ON-CALL CONSTRUCTION MATERIALS TESTING SERVICES AGREEMENT

FOR THE SAN ANTONIO AIRPORT SYSTEM

STATE OF TEXAS

COUNTY OF BEXAR

CITY OF SAN ANTONIO

This Agreement is made and entered into in San Antonio, Bexar County, Texas, between the City of San Antonio, a Municipal Corporation in the State of Texas, hereafter referred to as "City" and

RABA KISTNER CONSULTANTS, INC. 12821 W. Golden Lane San Antonio, Texas 78249

hereafter referred to as "Contractor", said Agreement being executed by City pursuant to the City Charter, Ordinances, and Resolutions of the City Council, and by Contractor for on call material testing services, hereinafter set forth.

ARTICLE NO.	<u>TITLE</u>	<u>PAGE</u>
ARTICLE I. DEFINITIONS		3
ARTICLE II. COMPENSATION		4
ARTICLE III. METHOD OF PAYMENT		5
ARTICLE IV. SCOPE OF SERVICES		7
ARTICLE V. TIME AND PERIOD OF S	ERVICE	8
ARTICLE VI. PROJECT SERVICES RI	EQUEST PROCESS	9
	THE CITY	
	MENTS	
	MENTS	
	SUSPENSION	
	ANTY	
	SINESS ENTERPRISE REQUIREMENTS	
	NSFER OF INTEREST	
	MENTS	
	S	
	ONTRACTS PROHIBITED	
	EST DISCLOSURE	
	ICENSING	
	ID AUDIT	
	ONTRACTS WITH COMPANIES BOYCOTTING	
	TRACTOR	
ARTICLE XXVIII. CONTRACT CONST	FRUCTION	26

ARTICLE XXVIX. EQUAL EMPLOYMENT OPPORTUNITY	26
ARTICLE XXX. AMENDMENTS	26
ARTICLE XXXI. FAMILIARITY WITH LAW AND CONTRACT TERMS	27
ARTICLE XXXII. SUCCESSORS	27
ARTICLE XXXIII. NON-WAIVER OF PERFORMANCE	27
ARTICLE XXXIV. RELATIONSHIP OF THE PARTIES	27
ARTICLE XXXV. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS	28
ARTICLE XXXVI. AIRPORT SECURITY	28
EXHIBIT 1 FEE SCHEDULE	30
EXHIBIT 2 DBE COMPLIANCE AND ENFORCEMENT	32
EXHIBIT 3 REQUIRED FEDERAL CONTRACT PROVISIONS	33
EXHIBIT 4 REIMBURSABLE AGREEMENT	49
EXHIBIT 5 CITY OF SAN ANTONIO GENERAL CONDITIONS	58

ARTICLE I.

As used in this Agreement, the following terms shall have meanings as set out below:

- 1.1 **"Application for Compensation"** means written form for a request from Contractor to be paid for completed work.
- 1.2 "City" or "Owner" means the City of San Antonio, Texas.
- 1.3 "Compensation" means amounts paid for services under this Agreement.
- 1.4 "Contractor" means <u>NAME OF FIRM</u> and its officers, partners, employees, agents and representatives, and all sub-contractors, if any, as well as all other persons or entities for which Contractor legally is responsible.
- 1.5 "Director" means the Director of City's Aviation Department or his designee.
- 1.6 "FAA" means the Federal Aviation Administration.
- 1.7 "General Conditions" means the General Conditions for City of San Antonio Construction Contracts document used in conjunction with this Agreement that states the minimum performance requirements of Contractor, as well as the rights and responsibilities of both City and Contractor. Both Contractor and City are bound to the terms and conditions of these General Conditions.
- 1.8 "Plans and Specifications" means the construction documents.
- 1.8 **"Project"** means the specific construction materials testing services for which a Finalized Task Order is negotiated and executed by both Parties hereto.
- 1.9 **"Project Management Team"** is comprised of city, its representatives, Design Consultant and Program Manager (if any) for this work.
- 1.10 "Proposal" means Contractor's Proposal to provide services for this Project.
- 1.11 **"SAMSA"** means the San Antonio Metropolitan Statistical Area or Relevant Marketplace, which collectively is comprised by Bexar County and the seven (7) surrounding counties of Atascosa, Bandera, Comal, Guadalupe, Kendall, Medina and Wilson.
- 1.12 "SAWS" means the San Antonio Water System, Inc.
- 1.13 **"Schedule of Values"** means the values allocated to materials and various portions of the work, prepared in such form, and supported by such data to substantiate its accuracy as City may require.
- 1.14 "Scope of Services" means the services described in Article IV Scope of Services.
- 1.15 **"Services"** means those services described in the Scope of Services as set out in a Finalized Task Order.
- 1.16 "Total Compensation" means the Not-to-Exceed amount of this Agreement.
- 1.17 **"Finalized Task Order"** means a written agreement, executed by both and made a part of this Agreement, setting forth the agreed to scope, pricing and associated terms for an individual Project as further defined herein.
- 1.18 **"Task Order Request"** means a request to Contractor to submit a Proposal for a specific Project as further defined herein.

ARTICLE II.

- 2.1 The Compensation for all services included in this Agreement SHALL NOT EXCEED SIX HUNDRED THOUSAND DOLLARS AND NO/100 CENTS (\$600,000.00). Nothing contained in this Agreement shall require City to pay for any unsatisfactory work, as determined solely by Director, or for work that is not in compliance with the terms of this Agreement. City shall not be required to make any payments to Contractor at any time Contractor is in default under this Agreement.
- 2.2 Contractor shall submit a Proposal for each Project that City requests to be performed under this Agreement. City either will approve or disapprove each Proposal. City's approval shall be evidenced by the Finalized Task Order executed by both parties. Finalized Task Orders shall be numbered sequentially starting with number one (1) and must reference this Agreement. Each Finalized Task Order will become a part of this Agreement.
 - 2.2.1 Contractor understands, accepts and agrees that City has entered into multiple professional services agreements with other Contractors and has the authority to assign work tasks at its sole discretion.
 - 2.2.2 Contractor understands, accepts and agrees that City makes no minimum guarantees with regard to the amount of services, if any, Contractor may be extended under this Agreement.
- 2.3 Each Task Order amount shall be based on the scope of services for a particular Project and will be based on the pre-priced tasks, unit prices, and/or hourly rates included in Exhibit 1, Fee Schedule, attached hereto, incorporated herein and made a part of this Agreement.
- 2.4 Reimbursable Expenses (If Applicable)

When authorized by City in writing, Contractor will be entitled to reimbursement at actual incurred cost without markup for services and related expenses for the following items:

- 2.4.1 Travel outside SAMSA only if approved in writing by City prior to such travel. Reimbursement for travel costs will be limited to costs directly associated with Contractor's performance of Service under this Agreement and must comply with the Aviation Department Consultant and Contractor Reimbursable Expense Policy, Exhibit 4 hereto. Travel costs are limited to the per diem rates set annually by the Federal Government's General Services Administration. Contractor shall provide detailed receipts for all reimbursable charges. Travel expenses, if any, shall be negotiated with each Finalized Task Order issued. Kindly note that City does not pay for Contractor's travel within SAMSA.
- 2.4.2 Mailing, courier services and copies of documents requested by City in writing in excess of the copies to be provided under Article IV of this Agreement. These costs, if any, shall not exceed the amount noted in Article IV herein without further written approval of City. Contractor shall bear these costs unless agreed to, in writing, by City, upon the issuance of a Finalized Task Order.
- 2.4.3 Graphics, physical models, and presentation boards requested by City in writing in excess of the copies to be provided under Article IV of this Agreement. These costs shall not exceed the amount noted in Article IV herein without further approval of City. Contractor shall bear these costs unless agreed to, in writing, by City, upon the issuance of a Finalized Task Order. Note that the City does not allow a markup on any of the above reimbursable items and only will reimburse approved hard costs incurred.

2.4.4 City will not pay markups for Subcontractor work. There shall be no markup on reimbursables from Subcontractors.

ARTICLE III. METHOD OF PAYMENT

- 3.1 Contractor shall submit invoices no more than once monthly. Payments to Contractor shall be in the amount shown on the invoices consistent with the Finalized Task Order and its supporting documentation submitted and shall be subject to City's approval. All services shall be performed to City's satisfaction, which satisfaction shall be judged by the Director in his/her sole discretion, and City shall not be liable for any payment under this Agreement for services which are unsatisfactory and/or which have not been previously approved by the Director. The final payment due hereunder will not be paid until all reports, data and documents have been submitted, received, accepted and approved by City.
 - 3.1.1 Payment may be made based solely on the units of services completed and approved by City and the associated unit price for such service as set out in Contractor's Fee Schedule in Exhibit 1 hereto, and the Finalized Task Order.
- 3.2 Contractor shall, within ten (10) days following receipt of Compensation from City, pay all bills for services performed and furnished by others in connection with the Project and the performance of the work and shall, if requested, provide City with evidence of such payment. Contractor's failure to make payments within such time shall constitute a material breach of this Agreement, unless Contractor is able to demonstrate to City bona fide disputes associated with the unpaid subcontractor and its services. Contractor shall include a provision in each of its sub-agreements imposing the same payment obligations on subcontractors as are applicable to Contractor hereunder and, if City so requests, shall provide copies of such payments by Contractor to City. If Contractor has failed to make payment promptly to a subcontractor for the Services for which City has made payment to Contractor, City shall be entitled to withhold payment to Contractor to the extent necessary to protect City.
- 3.3 Contractor warrants that title to all Services covered by an Application for Payment will pass to City no later than the time of payment. Contractor further warrants that upon submittal of an Application for Compensation, all Services for which Applications for Compensation previously have been issued and payments received from City shall, to the best of Contractor's knowledge, information and belief, be free and clear of liens, claims, security interests or encumbrance in favor of Contractor or other persons or entities making a claim by reason of having provided labor or services relating to this Agreement. CONTRACTOR SHALL INDEMNIFY AND HOLD CITY HARMLESS FROM ANY LIENS, CLAIMS, SECURITY INTEREST OR ENCUMBRANCES FILED BY ANYONE CLAIMING BY, THROUGH OR UNDER THE ITEMS COVERED BY PAYMENTS MADE BY CITY TO CONTRACTOR.
- 3.4 Contractor may submit a request for partial compensation prior to Finalized Task Order's completion. A request for partial compensation must be accompanied by a progress report detailing the Services performed. Any partial payment made shall be in proportion to the Services performed as reflected in the progress report and approved by City at its sole discretion. Compensation also may be made based solely on the tasks and services completed by Contractor and approved by City and the associated unit price for each Service/Project, as may be described in the fee schedule included in Exhibit 1 hereto.
- 3.5 Project Close Out and Final Payment:
 - 3.5.1 Final billing for each Project shall indicate: "Final Bill no additional compensation is due to Contractor".
 - 3.5.2 City may withhold compensation to such extent as may be necessary, in City's opinion, to protect City from damage or loss for which Contractor is responsible due to:

- 3.5.2.1 delays in the performance of Contractor's work;
- 3.5.2.2 third-party claims filed or reasonable evidence indicating the probable filing of such claims, unless security acceptable to City is provided by Contractor;
- 3.5.2.3 failure of Contractor to make payments properly to Subcontractors or vendors for labor, materials or equipment;
- 3.5.2.4 reasonable evidence that Contractor's work cannot be completed for the amount remaining unpaid under this Agreement;
- 3.5.2.5 damage to City; or
- 3.5.2.6 persistent failure by Contractor to carry out the performance of its services in accordance with this Agreement.
- 3.5.3 When the above reasons for withholding are removed or remedied by Contractor, compensation of the amount withheld shall be made by City within a reasonable time. City shall not be deemed in default of this Agreement by reason of withholding compensation as provided for in this Article III.
 - 3.5.3.1 In the event of any dispute(s) between the parties, regarding the amount properly compensable for any phase of work or as final compensation or regarding any amount that may be withheld by City, Contractor shall be required to make a claim pursuant to and in accordance with the terms of this Agreement and follow the procedures provided in the Agreement documents for the resolution of such dispute. In the event Contractor does not initiate and follow the claims procedures provided in the Agreement documents in a timely manner and as required by the terms thereof, any such claim shall be deemed waived by Contractor.
 - 3.5.3.2 City shall make final compensation of all sums due Contractor not more than thirty (30) days after Contractor's execution and delivery of a mathematically accurate final Pay Application.
 - 3.5.3.3 Acceptance of final compensation by Contractor shall constitute a waiver of claims except those previously made in writing and identified by Contractor as unsettled at the time of final application for compensation.
 - 3.5.3.4 Contractor agrees to maintain adequate books, payrolls and records satisfactory to City in connection with any and all Services performed hereunder. Contractor agrees to retain all such books, payrolls and records (including data stored in computer) for a period of not less than four (4) years after completion of Services. In the event that a dispute arises over any aspect of Work performed by Contactor within the four (4) years after completion of Services provided under this Agreement, Contractor shall retain all such books, payrolls and records (including data stored in computer) for a period of not less than four (4) years after final resolution of any dispute. At all reasonable times, City and its duly authorized representatives shall have access to all personnel of Contractor and all such books, payrolls and records and shall have the right to audit same.

ARTICLE IV. SCOPE OF SERVICES

- 4.1 Contractor understands, accepts and agrees that City has entered or may enter into multiple On-Call Construction Materials Testing Agreements with other contractors and City has the authority to assign services under this and other Agreements at its sole discretion. As stated in Article II herein, Contractor understands, accepts and agrees that City makes no minimum guarantees with regard to the amount of work, if any, which Contractor may be extended under this Agreement.
- 4.2 This Agreement is an On-Call Agreement or indefinite delivery agreement for on-call construction materials testing and other such services that are required for Contractor to provide or are associated with on-call construction materials testing and specific requirements as to location, conditions, procedures and associated services pertaining to a Project, shall be negotiated and set out in individual Finalized Task Orders for each request, which Finalized Task Orders shall be incorporated into and shall become a part of this Agreement.
- 4.3 Contractor shall provide all labor, equipment and transportation necessary to complete all services, agreed to by Finalized Task Order by Contractor pursuant to this Agreement, in a timely manner throughout the term of this Agreement. Additionally, Contractor shall provide staff for regular, overtime, night, weekend and holiday service, as requested or required by City. Persons retained by Contractor to perform work pursuant to this Agreement shall be employees or Subcontractors of Contractor.
- 4.4 Upon City Council approval of this Agreement, Contractor shall, at Contractor's expense, obtain 1) Airport Personnel Identification Badges for each employee who may perform work hereunder, and 2) Airfield Driver's Licenses, as needed, for employees that may have a need to operate a vehicle within the Airport Operations Area. Contractor, at its own expense, shall maintain sufficient staff security clearances, badges and driving operator licenses to be able to initiate CMT Services in a timely manner upon issuance of a notice to proceed.
- 4.5 Contractor shall attend a Kick-off meeting with Aviation's Project Management Team specifically to review scope of services, contract schedule, introduction of all project team members, as well as administrative items such as invoice process communications.
- 4.6 Contractor shall not commence service on any Finalized Task Order authorized under this Agreement until being thoroughly briefed on the scope of a project and being notified in writing by City to proceed. Should the scope of a Finalized Task Order subsequently change, either Contractor or City may request a review of the anticipated services with an appropriate adjustment in compensation.
- 4.7 Contractor, in consideration for the compensation herein provided, shall render the professional services described in this Section IV necessary for the advancement of the Project to Final Completion.
- 4.8 Contractor shall perform its obligations under this Agreement in accordance with the Scope of Services outlined herein and in each authorized Finalized Task Order, in accordance with the Contractor's Fee Schedule in Exhibit 1 hereto.
- 4.9 All services and work performed under this Agreement must be conducted in full conformance with the provisions of this Agreement and be in compliance with all FAA requirements and the American Society for Testing and Material ("ASTM") standards. Additionally, Contractor shall only use testing laboratory(ies) which comply with all applicable FAA requirements and ASTM standards.
- 4.10 For all tests performed pursuant to this Agreement, Contractor shall promptly deliver via email to Project Management Team within such timeframe required to avoid any delay in construction progress, one (1) electronic copy in Adobe PDF format all reports, on the testing laboratory's letterhead and signed by a Professional Engineer or appropriate licensed Professional, of the test results which include the items listed below. One (1) paper copy will promptly be submitted thereafter:

- a. The Project name
- b. Date(s)/time(s)/location(s) of service, and associated contract Plan Sheet Number(s) to all reports
- c. Report Identification Number
- d. Type and quantity of tests performed
- e. Test Results
- f. Standards Controlling the Test(s)
- g. Compliance or noncompliance with the specifications
- h. Any extenuating circumstances affecting the test(s) or result(s)
- i. Observations to include service time chargeable to delays and rescheduling.
- j. If manpower is involved, provide names, job classification and hours.
- k. Number of trips with work performed on the Project.
- I. Name of person who ordered the test(s).
- m. Identify any and all re-test services.
- 4.10 Contractor is responsible for ensuring the construction materials testing lab uses test results to follow FAA Section 110, Method of Estimating Percentage of Material within Specification Limits (PWL). PWL calculations shall promptly be submitted to Project Management Team in a timely manner so as not to delay construction administration activities. At the end of each project, Contractor shall summarize PWL calculations in table format for both concrete and asphalt, if applicable.
- 4.11 At the end of each project, provide a compact disc of:
 - a. All reports in Adobe PDF, which will include the testing lab's letterhead and signed document by a Professional Engineer or appropriate licensed Professional, of the entire project's test results generated through performance of Article IV, Scope of Services, Paragraph 4.9
 - b. A final report that includes final test results and a quality control report that documents the results of all tests performed. Highlight tests that failed or did not meet the applicable test standard and note corrective action and re-testing results. The report shall include any applied pay credits/reductions and justification for accepting any out-of-tolerance materials
- 4.12 Contractor's Fee Schedule, which includes pre-priced tasks, unit prices and/or hourly rates, is incorporated by reference herein, attached hereto and labeled as Exhibit 1.

ARTICLE V. TIME AND PERIOD OF SERVICE

- 5.1 The term of this Agreement shall commence upon its approval by the San Antonio City Council and the execution by both parties and shall remain valid for the period of five (5) years.
- 5.2 Time is of the essence of this Agreement. Contractor shall perform and complete its obligations for the various Projects under Article IV herein in a prompt and continuous manner so as to not delay the development of the design services and so as to not delay the construction of the work for the Project, in accordance with the schedules approved by City and construction contractor. If, upon review of Finalized Task Orders, corrections, modifications, alterations or additions are required of Contractor, these items shall be completed by Contractor before that Finalized Task Order is approved.
- 5.3 Contractor shall not proceed with the next appropriate Finalized Task Order without written authorization from City. City may elect to discontinue Contractor's services at any time. However, if circumstance dictates, City may make adjustments to the scope of Contractor's obligations at any time to achieve the required services.

- 5.4 Contractor shall not be liable or responsible for any delays due to strikes, riots, acts of God, national emergency, acts of the public enemy, governmental restrictions, laws or regulations or any other causes beyond Contractor's reasonable control. Within twenty one (21) days from the occurrence of any such event, for which time for performance by Contractor shall be significantly extended under this provision, Contractor shall give written notice thereof to City stating the
 - reason for such extension and the actual or estimated time thereof. If City determines that Contractor is responsible for the need for extended time, City shall have the right to make a Claim as provided in this Agreement and/or deny Contractor's request for an extension.
- 5.5 This Agreement, and all Finalized Task Orders issued prior to the expiration of this Agreement shall remain valid for a period which reasonably may be required for the completion of all Projects, including any extra work and any required extensions thereto, unless discontinued as provided for elsewhere in this Agreement.

ARTICLE VI. PROJECT SERVICES REQUEST PROCESS

- 6.1 Necessary on-call construction materials testing work requirements shall be established with each Project-specific Finalized Task Order.
- 6.2 When City has a Project for which it desires to procure on-call construction materials testing services, City shall notify Contractor by issuing a Task Order Request. Each Task Order Request shall include, at a minimum: name of Project, location of Project, copies of or access to Project documentation (such as specifications, environmental reports, drawings, etc.) needed by Contractor to prepare a Proposal, Project schedule and any specific deadlines for performance of on-call construction materials testing services, and a deadline for providing City with a Proposal based on the above.
- 6.3 Contractor shall prepare and submit to City, within the timeline stated in a Task Order Request, a Proposal for the requested services which will include, at minimum: Scope of Services; specific staffing; an estimate of task cost, based on rates and fees set out in Exhibit 1. Contractor shall submit the Proposal in editable electronic format to the City. By submitting a Proposal, Contractor agrees to perform the requested service(s) within the time stated in the Task Order Request.
- 6.4 Contractor and City shall negotiate the Proposal. Once Contractor and City reach mutual agreement as to scope, staffing, scheduling and cost, City shall issue a Finalized Task Order to be executed by both parties evidencing the agreed to scope, staffing, schedule and costs.
- 6.5 The Director or his/her designee has the authority to execute a Finalized Task Order on behalf of City, so long as such finalized Task Order does not exceed the total Agreement value and funds are provided for in the Project budget as allocated by City Council.
- 6.6 Contractor shall not proceed with services until a Finalized Task Order has been executed, Contractor receives a written notice to proceed by City and all documents required by City in advance of commencement of work, to include proof of insurance, have been provided by Contractor to City. Any services provided or expenses incurred, prior to receiving a written notice to proceed from City or provided or incurred after the expiration of this Agreement on a particular Finalized Task Order will be at Contractor's sole risk and expense and may not be reimbursable by City.

- 6.7 Actual amounts billed shall not exceed the total amount set out in the Finalized Task Order.
- 6.8 Each Finalized Task Order shall be incorporated herein for all purposes. Each Finalized Task Order shall be numbered sequentially, starting with number one (1) and must reference this Agreement.
- 6.9 Contractor shall not invoice for any work associated with the Task Order Request process, including development of the Proposal and the associated Task Order negotiation.

ARTICLE VII. COORDINATION WITH THE CITY

- 7.1 Contractor shall hold periodic conferences with City representatives through the end of the Project. The Project shall have the full benefit of City's experience and knowledge of existing needs and facilities and be consistent with City's current policies and standards. To assist Contractor in this coordination, City shall make available, for Contractor's use in planning and designing the Project, all existing plans, maps, statistics, computations and other data in City's possession, relative to existing facilities and to this particular Project, at no cost to Contractor. However, any and all such information shall remain the property of City and shall be returned by Contractor upon termination, completion of the Project or if instructed to do so by City.
- 7.2 The Director and/or his/her designee shall act on behalf of City, with respect to the services to be performed under this Agreement. The Director and/or his/her designee shall have complete authority to transmit instructions, receive information and interpret and define City's policies and decisions, with respect to materials, equipment, elements and systems pertinent to Contractor's services.
- 7.3 City promptly shall give written notice to Contractor whenever City observes, discovers or otherwise becomes aware of any defect in Contractor's services or any development that affects the scope or timing of Contractor's services.
- 7.4 Unless otherwise required by City, City shall furnish permits and approvals obtained from all governmental authorities having jurisdiction over the Project and other such approvals and consents from others, as may be necessary, for the completion of the Project. City will notify Contractor of permits obtained prior to the Contractor submitting a Task Proposal. Contractor shall provide City reasonable assistance with regard to furnishing such approvals and permits, such as the furnishing of data compiled by Contractor pursuant to other provisions of the Agreement, but Contractor shall not be obligated to develop additional data, prepare extensive reports or appear at hearings or the like unless compensated therefore under other provisions of this Agreement.

ARTICLE VIII. REVISIONS TO DOCUMENTS

Contractor shall make, without expense to City, such revisions to the drawings, reports or other documents as may be required to meet the needs of City and which are within the Scope of Services. After the approval of reports or other documents by City, any City request for revisions, additions or other modifications which involve extra Contractor services and expenses shall be by means of a negotiated Finalized Task Order

ARTICLE IX. OWNERSHIP OF DOCUMENTS

- 9.1 All documents not related to any Task performed by Contractor, including drawings, estimates, specifications and all other documents and data previously owned by Contractor, shall remain the property of Contractor as instruments of service. However, it is to be understood that City shall have free access to all such information and City retains the right to make and retain copies of drawings, estimates, specifications and all other documents and data of Contractor. Any reuse by City of any Contractor drawings, estimates, specifications and any other documents and data previously owned by Contractor, without specific written verification or adaptation by Contractor will be at City's sole risk and without liability or legal exposure to Contractor.
- 9.2 Contractor acknowledges and agrees that City exclusively shall own any and all information in whatsoever form and character produced and/or maintained in accordance with, pursuant to or as a result of a Task and this Agreement and said information shall be used as City desires. Any and all documents, including the original drawings, estimates, specifications and all other documents and data shall be delivered to City, at no additional cost to City, upon request, termination or completion of this Agreement without restriction on future use. City will be providing reports developed pursuant to this Agreement to the FAA.
- 9.3 Contractor agrees and covenants to protect any and all proprietary rights of City in any materials provided to Contractor. Such protection of proprietary rights by Contractor shall include, but not be limited to, the inclusion in any copy intended for publication of copyright mark reserving all rights to City. Additionally, any materials provided to Contractor by City shall not be released to any third party without the written consent of City and shall be returned intact to City upon request by City and/or upon termination or completion of this Agreement.
- 9.4 Contractor hereby assigns all statutory and common law copyrights to any copyrightable work to City that, in part or in whole, was produced from this Agreement, including all equitable rights. No reports, maps, project logos, drawings, documents or other copyrightable works, produced in whole or in part by this Agreement, shall be subject of an application for copyright by Contractor. All reports, maps, project logos, drawings or other copyrightable work produced under this Agreement shall become the property of City (excluding any instrument of services, as otherwise specified herein). Contractor shall, at its own expense, defend all suits or proceedings instituted against City and Contractor shall pay any award of damages or loss resulting from an injunction against City, insofar as the same is based on any claim that materials or work provided under this Agreement constitute an infringement of any patent, trade secret, trademark, copyright or other intellectual property rights.
- 9.5 Contractor may make copies of any and all documents and items for its files. Contractor shall have no liability for changes made to or use of the drawings, specifications and other documents by Architects and/or Engineers or other persons, subsequent to the completion of the Project. City requires that Contractor appropriately mark all changes or modifications on all drawings, specifications and other documents by Architects and/or Engineers or other persons, including electronic copies, subsequent to the completion of the Project.
- 9.6 Copies of documents, which may be relied upon by City, are limited to the printed copies (also known as hard copies) and PDF electronic versions that are sealed and signed by Contractor. Files in editable electronic media format of text, data, graphics or other types, (such as DWG or DGN) that are furnished by Contractor to City or public utility only are for convenience of City or public utility. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk.

9.7 Notwithstanding anything to the contrary contained herein, all previously owned intellectual property of Contractor including, but not limited to, any computer software (object code and source code), tools, systems, equipment or other information used by Contractor or its suppliers in the course of delivering the Services hereunder, and any know-how, methodologies or processes used by Contractor to provide the services or protect deliverables to City, including without limitation, all copyrights, trademarks, patents, trade secrets and any other proprietary rights inherent therein and appurtenant thereto, shall remain the sole and exclusive property of Contractor or its suppliers.

ARTICLE X. TERMINATION AND/OR SUSPENSION

10.1 Termination Without Cause.

- 10.1.1 This Agreement may be terminated by City without cause, prior to Director giving Contractor written notice to proceed, should Director, in his sole discretion, determine that it is not in City's best interest to proceed with this Agreement. Such notice shall be provided in accordance with the notice provisions contained in this Agreement, and shall be effective immediately upon delivery to the Contractor.
- 10.1.2 This Agreement may be terminated by the City at any time after issuance of the Director's notice to proceed, either for the City's convenience or because of Contractor's failure to fulfill the contract obligations. Upon receipt of such notice services shall be immediately discontinued (unless the notice directs otherwise) and all materials as may have been accumulated in performing this Agreement, whether completed or in progress, delivered to the City.
- 10.1.3 If the termination is for the convenience of the City, and following inspection and acceptance of Contractor's services properly performed prior to the effective date of termination an equitable adjustment in the contract price shall be made. Contractor shall not, however, be entitled to lost or anticipated profit on unperformed services, should City choose to exercise its option to terminate, nor shall Contractor be entitled to compensation for any unnecessary or unapproved work, performed during time between the issuance of the City's notice of termination and the actual termination date.
- 10.1.4 If the termination is due to Contractor's failure to fulfill its obligations, the City may take over the work and prosecute the same to completion by contract or otherwise. In such case, the Contractor shall be liable to the City for any additional cost occasioned to the City thereby.
- 10.1.5 If, after notice of termination for failure to fulfill contract obligations, it is determined that the Contractor had not so failed, the termination shall be deemed to have been effected for the convenience of the City. In such event, an equitable adjustment in the contract price shall be made as provided in paragraph 10.1.3 of this clause.
- 10.1.6 The rights and remedies of the City provided in this clause are in addition to any other rights and remedies provided by law or under this Agreement.
- 10.1.7 This Agreement may be terminated by the Contractor, at any time after issuance of the Director's notice to proceed, upon sixty (60) calendar days written notice provided in accordance with the Notice provisions contained in this Agreement.

- 10.2 Defaults With Opportunity for Cure. Should Contractor fail, as determined by the Director, to satisfactorily perform the duties set out in Article IV. Scope of Services; or comply with any covenant herein required, such failure shall be considered an Event of Default. In such event, the City shall deliver written notice of said default, in accordance with the notice provisions contained in this Agreement, specifying the specific Events of Default and the action necessary to cure such defaults. Contractor shall have ten (10) calendar days after receipt of the written notice to cure such default. If Contractor fails to cure the default within such cure period, or take steps reasonably calculated to cure such default, City shall have the right, without further notice, to terminate this Agreement in whole or in part as City deems appropriate, and to contract with another Contractor to complete the work required by this Agreement. City shall also have the right to offset the cost of said new agreement with a new Contractor against Contractor's future or unpaid invoice(s), subject to any statutory or legal duty, if any, on the part of City to mitigate its losses.
- 10.3 <u>Termination For Cause</u>. Upon the occurrence of one (1) or more of the following events, and following written notice to Contractor given in accordance with the notice provisions contained in this Agreement, City may immediately terminate this Agreement, in whole or in part, "for cause":
 - 10.3.1 Contractor makes, directly or indirectly through its employees or representatives, any material misrepresentation or provides any materially misleading information to City in connection with this Agreement or its performance hereunder; or
 - 10.3.2 Contractor violates or materially fails to perform any covenant, provision, obligation, term or condition of a material nature contained in this Agreement, except those events of default for which an opportunity to cure is provided herein; or
 - 10.3.3 Contractor violates any rule, regulation or law to which Contractor is bound or shall be bound under the terms of this Agreement; or
 - 10.3.4 Contractor attempts the sale, transfer, pledge, conveyance or assignment of this Agreement contrary to the terms of the Agreement; or
 - 10.3.5 Contractor ceases to do business as a going concern; makes an assignment for the benefit of creditors; admits in writing its inability to pay debts as they become due; files a petition in bankruptcy or has an involuntary bankruptcy petition filed against it (except in connection with a reorganization under which the business of such party is continued and performance of all its obligations under this Agreement shall continue) and such petition is not dismissed within forty-five (45) days of filing; or if a receiver, trustee or liquidator is appointed for it, or its joint venture entity, or any substantial part of Contractor's assets or properties: or
 - 10.3.6 Contractor fails to comply in any respect with the insurance requirements set forth in this Agreement.
- 10.4 <u>Termination By Law.</u> If any state or federal law or regulation is enacted or promulgated which prohibits the performance of any of the duties herein, or, if any law is interpreted to prohibit such performance, this Agreement shall automatically terminate as of the effective date of such prohibition.
- Orderly Transfer Following Termination. Regardless of how this Agreement is terminated, Contractor shall effect an orderly transfer to City or to such person(s) or firm(s) as the City may designate, at no additional cost to City. Upon the effective date of expiration or termination of this Agreement, Contractor shall cease all operations of work being performed by Contractor, or any of its subcontractors, pursuant to this Agreement. All completed or partially completed specifications, designs, plans, exhibits, documents, papers, records, charts, reports, and any other materials or information produced by, or provided to Contractor, in connection with the services rendered by Contractor under this Agreement, to include all reproductions of such work products, regardless of storage medium, shall be transferred to City. Such record transfer shall be completed within thirty (30) calendar days of the termination date and shall be completed at Contractor's sole cost and expense. Payment of compensation due or to become due to Contractor is conditioned upon delivery of all such documents.

- Claims for Outstanding Fees. Within forty-five (45) calendar days of the effective date of completion, or termination or expiration of this Agreement, Contractor shall submit to City its claims, in detail, for the monies owed by City for services performed under this Agreement through the effective date of termination. Failure by Contractor to submit its claims within said forty-five (45) calendar days shall negate any liability on the part of City and constitute a Waiver by Contractor of any and all right or claims to collect moneys that Contractor may rightfully be otherwise entitled to for services performed pursuant to this Agreement.
- 10.7 City, as a public entity, has a duty to document the expenditure of public funds. Contractor acknowledges this duty imposed upon City. Contractor further acknowledges that the failure of Contractor to comply with the submittal of the statement and documents, as required above, shall constitute a waiver by Contractor of any and all rights or claims to payment for services performed under this Agreement by Contractor.
- 10.8 Failure of Contractor to comply with the submittal of the statement and documents, as required above, shall constitute a waiver by Contractor of any and all rights or claims to collect monies that Contractor otherwise may be entitled to for services performed under this Agreement.
- 10.9 <u>Termination not sole remedy.</u> In no event shall City's action of terminating this Agreement, whether for cause or otherwise, be deemed an election of City's remedies, nor shall such termination limit, in any way, at law or at equity, City's right to seek damages from or otherwise pursue Contractor for any default hereunder or other action.
- 10.10 Right of City to Suspend. City may suspend this Agreement for any reason, with or without cause upon the issuance of written notice of suspension in accordance with the Notice provisions contained in this Agreement. Such suspension shall take effect upon the date specified in such notice; provided, however, such date shall not be earlier than the tenth (10th) day following receipt by Contractor of said notice. The notice of suspension will set out the reason(s) for the suspension and the anticipated duration of the suspension, but will in no way guarantee the total number of days of suspension. Such suspension shall take effect upon the date set forth in the notice, or if no date is set forth, immediately upon Contractor's receipt of said notice.
- 10.11 Contractor's Right to Terminate In Event of Suspension of Agreement. In the event such suspension exceeds one hundred and twenty (120) calendar days, Contractor shall have the right to terminate this Agreement. Contractor may exercise this right to terminate by issuing a written Notice of Termination to the City, delivered in accordance with the Notice provisions contained in this Agreement after the expiration of one hundred and twenty (120) calendar days from the effective date of the suspension. Termination pursuant to this paragraph shall become effective immediately upon receipt of said written notice by City and such termination shall be subject to all the requirements set out in Paragraphs 8.5 and 8.6 above, related to the Orderly Transfer and Fee Payment.
- 10.12 Procedures Upon Receipt of Notice of Suspension.
 - 10.12.1 Upon receipt of a notice of suspension and prior to the effective date of the suspension, Contractor shall, unless otherwise directed, immediately begin to phase-out and discontinue all services in connection with the performance of this Agreement and shall proceed to promptly cancel all existing orders and contracts insofar as such orders and contracts are chargeable to this Agreement.
 - 10.12.2 Contractor shall prepare a statement showing in detail the services performed under this Agreement prior to the effective date of suspension.
 - 10.12.3 All completed or partially completed designs, plans, specifications, studies, and other documents prepared under this Agreement prior to the effective date of suspension shall be prepared for possible delivery to the City but shall be retained by Contractor until such time as Contractor may exercise the right to terminate.

- 10.12.4 During the period of suspension, Contractor shall have the option to at any time submit the above referenced statement to the City for payment of any unpaid portion of the prescribed fee for services which have actually been performed to the benefit of the City under this Agreement, adjusted for any previous payments of the fee in question.
- 10.12.5 Any documents prepared in association with this Agreement shall be delivered to City by Contractor, as a pre-condition to final payment, within thirty (30) calendar days after receipt by City of Contractor's notice of termination.
- 10.12.6 In the event Contractor exercises its right to terminate this Agreement at any time after the effective Suspension date, Contractor shall submit, within forty-five (45) calendar days after receipt by City of Contractor's notice of termination (if he has not previously done so) the above referenced statement showing in detail the services performed under this Agreement prior to the effective date of suspension. Failure by Contractor to submit its claims within said forty-five (45) calendar days shall negate any liability on the part of City and constitute a Waiver by Contractor of any and all right or claims to collect moneys that Contractor may rightfully be otherwise entitled to for services performed pursuant to this Agreement.
- 10.12.7 Upon the above conditions being met, the City's review of the submissions and finding the claimed compensation to be appropriate to the terms of this agreement, the City shall pay Contractor that portion of the agreed prescribed fee for those as yet uncompensated services actually performed under this Agreement to the benefit of the City, adjusted for any previous payments of the fee in question.
- 10.13 City, as a public entity, has a duty to document the expenditure of public funds. Contractor acknowledges this duty on the part of City. To this end, Contractor understands that failure of Contractor to substantially comply with the submittal of the statements and documents as required herein shall constitute a waiver by Contractor of any portion of the fee for which Contractor did not supply such necessary statements and/or documents.

ARTICLE XI. CONTRACTOR'S WARRANTY

Contractor warrants that the services required under this Agreement shall be performed with the same degree of professional skill and care that typically are exercised by similar consulting professionals performing similar services in Bexar County, Texas. Contractor further warrants that it has not employed or retained any company or person other than a bona fide employee, working solely for Contractor, to solicit or secure this Agreement and that it has not, for the purpose of soliciting or securing this Agreement, paid or agreed to pay any company or person any commission, percentage, brokerage fee, gift or any other consideration contingent upon or resulting from the award or making of this Agreement. For breach of this warranty, City shall have the right to terminate this Agreement under the provisions of Article X herein.

ARTICLE XII. DISADVANTAGED BUSINESS ENTERPRISE REQUIREMENTS

12.1 It is the policy of the City of San Antonio that disadvantaged business enterprises (DBEs) as defined under 49 CFR Part 26, shall have "equality of opportunity" to participate in the awarding of federally-assisted Aviation Department contracts and related subcontracts, to include sub-tier subcontracts. This policy supports the position of the U.S. Department of Transportation (DOT) and the FAA in creating a level playing field and removing barriers by ensuring nondiscrimination in the award and administration of contracts financed in whole or in part with federal funds under this contract. Therefore, on all DOT or FAA-assisted projects the DBE program requirements of 49 CFR Part 26 apply to the contract.

- 12.2 The Contractor agrees to employ good-faith efforts (as defined in the Aviation Department's DBE Program) to carry out this policy through award of sub-consultant contracts to disadvantaged business enterprises to the fullest extent participation is consistent with the performance of the Aviation Department Contract, and/or the utilization of DBE suppliers where feasible. Contractors are expected to solicit bids from available DBE's on contracts which offer subcontracting opportunities.
- 12.3 Contractor specifically agrees to comply with all applicable provisions of the Aviation Department's DBE Program. The DBE Program may be obtained through the airport's DBE Liaison Officer, Barbara Trevino, at (210) 207-3592 or by contacting the City's Aviation Department.
- 12.4 The Contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as the recipient deems appropriate. Contractor agrees to include this clause in each sub-consultant contract the prime consultant signs with a sub-consultant.
- 12.5 The Contractor agrees to pay each sub-consultant under this Contract for satisfactory performance of its contract no later than fifteen (15) days from the receipt of each payment the prime contract receives from the City of San Antonio. The Contractor further agrees to return retainage payments to each sub-consultant within fifteen (15) days after the sub-consultant's work is satisfactorily completed. Any delay or postponement of payment from the above referenced timeframe may occur only for good cause following written approval from the City of San Antonio. This Clause applies to both DBE and non-DBE sub-consultants.
- All changes to the list of sub-consultants submitted with the proposal and approved by the City or Aviation Department, excluding vendors shall be submitted for review and approval by Aviation Department's DBE Liaison Office for approval when adding, changing, or deleting sub-consultants on airport projects. Contractors shall make a good-faith effort to replace DBE sub-consultants unable to perform on the contract with another DBE.
- 12.7 During the term of this Agreement, the Contractor must report the actual payments made to all subcontractors to the City in a time interval and a format determined by the City. The City reserves the right, at any time during the term of this Agreement, to request additional information, documentation or verification of payments made to subcontractors in connection with this Agreement. Verification of amounts being reported may take the form of requesting copies of cancelled checks paid to participating DBEs and/or confirmation inquiries directly with participating DBEs. Proof of payment such as copies of check must properly identify the project name or project number to substantiate payment.
- 12.8 The Contractor shall comply with the DBE Compliance and Enforcement Policy attached hereto as Exhibit 2. Failure or refusal by a Proposer or Contractor to comply with the DBE provisions herein or any applicable provisions of the DBE Program, either during the proposal process or at any time during the term of the Contract, may constitute a material breach of Contract, whereupon the Contract, at the option of the Aviation Department, may be cancelled, terminated, or suspended in whole or in part.
- 12.9 The prime contractor shall report Disadvantaged Business Enterprise (DBE) Subcontractor/Supplier Activity and Expenditures through the City of San Antonio online monitoring system. The reporting shall be done on a monthly basis and in the format required by the City's online monitoring system. Reporting shall include all awards and payments to subcontractors/suppliers for goods and services provided under the agreement during the previous month. This report may be used by the City to verify utilization of and payment to DBEs.

ARTICLE XIII. ASSIGNMENT OR TRANSFER OF INTEREST

- 13.1 Except as otherwise required herein, Contractor may not sell, assign, pledge, transfer or convey any interest in this Agreement nor delegate the performance of any duties hereunder, by transfer, by subcontracting or any other means, without the prior written consent of City. Professional services required by law to be performed by a licensed engineer, or services which, by law, require the supervision and approval of a licensed engineer, may only be subcontracted upon the prior written approval of the San Antonio City Council, by approval and passage of an ordinance therefore. Any other services to be performed under this Agreement may be subcontracted upon the written approval of Director. As a condition of consent, if same is given, Contractor shall remain liable for completion of the services outlined in this Agreement in the event of default by the successor consultant, assignee, transferee or subcontractor. Any references in this Agreement to an assignee, transferee, or subcontractor, indicate only such an entity as has been approved by City in accordance with this Article.
- 13.2 Any attempt to assign, transfer, pledge, convey or otherwise dispose of any part of, or all of its right, title, interest or duties to or under this Agreement, without said written approval, shall be void, and shall confer no rights upon any third person. Should Contractor assign, transfer, convey or otherwise dispose of any part of, or all of its right, title or interest or duties to or under this Agreement, City may, at its option, terminate this Agreement as provided herein, and all rights, titles and interest of Contractor shall thereupon cease and terminate, notwithstanding any other remedy available to City under this Agreement. The violation of this provision by Contractor shall in no event release Contractor from any obligation under the terms of this Agreement, nor shall it relieve or release Contractor from the payment of any damages to City, which City sustains as a result of such violation.
- 13.3 Contractor agrees to notify Director of any changes in ownership interest greater than thirty percent (30%), or control of its business entity not less than sixty (60) days in advance of the effective date of such change. Notwithstanding any other remedies that are available to City under this Agreement, any such change of ownership interest or control of its business entity may be grounds for termination of this Agreement in accordance with the terms hereof.

ARTICLE XIV. INSURANCE REQUIREMENTS

- 14.1 Prior to the commencement of any work under this Agreement, Contractor shall furnish copies of all required endorsements and completed Certificate(s) of Insurance to the City's Aviation Department, which shall be clearly labeled "On-Call Construction Material Testing Services" in the Description of Operations block of the Certificate. The Certificate(s) shall be completed by an agent and signed by a person authorized by that insurer to bind coverage on its behalf. The City will not accept a Memorandum of Insurance or Binder as proof of insurance. The certificate(s) must be signed by the Authorized Representative of the carrier, and list the agent's signature and phone number. The certificate shall be mailed, with copies of all applicable endorsements, directly from the insurer's authorized representative to the City. The City shall have no duty to pay or perform under this Agreement until such certificate and endorsements have been received and approved by the City's Aviation Department. No officer or employee, other than the City's Risk Manager, shall have authority to waive this requirement.
- 14.2 The City reserves the right to review the insurance requirements of this Article during the effective period of this Agreement and any extension or renewal hereof and to modify insurance coverages and their limits when deemed necessary and prudent by City's Risk Manager based upon changes in statutory law, court decisions, or circumstances surrounding this Agreement. In no instance will City allow modification whereby City may incur increased risk.

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14.3 A Contractor's financial integrity is of interest to the City; therefore, subject to Contractor's right to maintain reasonable deductibles in such amounts as are approved by the City, Contractor shall obtain and maintain in full force and effect for the duration of this Agreement, and any extension hereof, at Contractor's sole expense, insurance coverage written on an occurrence basis, unless otherwise indicated, by companies authorized to do business in the State of Texas and with an A.M Best's rating of no less than A- (VII), in the following types and for an amount not less than the amount listed below:

	TYPE	AMOUNTS
1.	Workers' Compensation	Statutory
2.	Employers' Liability	\$1,000,000/\$1,000,000/\$1,000,000
	Commercial General Liability Insurance to include coverage for the following: a. Premises/Operations b. Products/Completed Operations c. Personal/Advertising Injury *d. Environmental Impairment/Impact — fficiently broad to cover disposal liability ontractual Liability *e. Explosion, Collapse, Underground	For <u>B</u> odily <u>I</u> njury and <u>P</u> roperty <u>D</u> amage of \$1,000,000 per occurrence; \$2,000,000 General Aggregate, or its equivalent in Umbrella or Excess Liability Coverage
4.	Business Automobile Liability a. Owned/leased vehicles b. Non-owned vehicles c. Hired Vehicles	Combined Single Limit for Bodily Injury and Property Damage of \$5,000,000 per occurrence (to include AOA access)
5.	Professional Liability (Claims-made basis) To be maintained and in effect for no less than two years subsequent to the completion of the professional service.	\$1,000,000 per claim, to pay on behalf of the insured all sums which the insured shall become legally obligated to pay as damages by reason of any act, malpractice, error, or omission in professional services.

- 14.4 Contractor agrees to require, by written contract, that all subcontractors providing goods or services hereunder obtain the same categories of insurance coverage required of Contractor herein, and provide a certificate of insurance and endorsement that names the Contractor and the CITY as additional insureds. Policy limits of the coverages carried by subcontractors will be determined as a business decision of Contractor. Respondent shall provide the CITY with said certificate and endorsement prior to the commencement of any work by the subcontractor. This provision may be modified by City's Risk Manager, without subsequent City Council approval, when deemed necessary and prudent, based upon changes in statutory law, court decisions, or circumstances surrounding this agreement. Such modification may be enacted by letter signed by City's Risk Manager, which shall become a part of the contract for all purposes.
- As they apply to the limits required by the City, the City shall be entitled, upon request and without expense, to receive copies of the policies, declaration page, and all required endorsements. Contractor shall be required to comply with any such requests and shall submit requested documents to City at the address provided below within 10 days. Contractor shall pay any costs incurred resulting from provision of said documents.

City of San Antonio

Attn: Aviation Department - Planning & Administration Division

457 Sandau

San Antonio, Texas 78216

- 14.6 Contractor agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following provisions:
 - Name the City, its officers, officials, employees, volunteers, and elected representatives as
 <u>additional insureds</u> by endorsement, as respects operations and activities of, or on behalf
 of, the named insured performed under contract with the City, with the exception of the
 workers' compensation and professional liability policies;
 - Provide for an endorsement that the "other insurance" clause shall not apply to the City of San Antonio where the City is an additional insured shown on the policy;
 - Workers' compensation, employers' liability, general liability and automobile liability policies will provide a waiver of subrogation in favor of the City.
 - Provide advance written notice directly to City of any suspension or non-renewal in coverage, and not less than ten (10) calendar days advance notice for nonpayment of premium.
- 14.7 Within five (5) calendar days of a suspension, cancellation or non-renewal of coverage, Contractor shall provide a replacement Certificate of Insurance and applicable endorsements to City. City shall have the option to suspend Contractor's performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this Agreement.
- 14.8 In addition to any other remedies the City may have upon Contractor's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, the City shall have the right to order Contractor to stop work hereunder, and/or withhold any payment(s) which become due to Contractor hereunder until Contractor demonstrates compliance with the requirements hereof.
- 14.9 Nothing herein contained shall be construed as limiting in any way the extent to which Contractor may be held responsible for payments of damages to persons or property resulting from Contractor's or its subcontractors' performance of the work covered under this Agreement.
- 14.10 It is agreed that Contractor's insurance shall be deemed primary and non-contributory with respect to any insurance or self insurance carried by the City of San Antonio for liability arising out of operations under this Agreement.
- 14.11 It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this Agreement and that no claim or action by or on behalf of the City shall be limited to insurance coverage provided..
- 14.12 Contractor and any Subcontractors are responsible for all damage to their own equipment and/or property.

ARTICLE XV. INDEMNIFICATION

15.1 CONTRACTOR covenants and agrees to FULLY INDEMNIFY, DEFEND and HOLD HARMLESS, the CITY and the elected officials, employees, officers, directors, volunteers and representatives of the CITY, individually and collectively, from and against any and all costs, claims, liens, damages, losses, expenses, fees, fines, penalties, proceedings, actions, demands, causes of action, liability and suits of any kind and nature, including but not limited to, personal or bodily injury, death and property damage, made upon the CITY directly or indirectly arising out of, resulting from or related to CONTRACTOR' activities under this Agreement, including any acts or omissions of CONTRACTOR, any agent,

officer, director, representative, employee, contractor or subcontractor of CONTRACTOR, and their respective officers, agents employees, directors and representatives while in the exercise of the rights or performance of the duties under this Agreement. The indemnity provided for in this paragraph shall not apply to any liability resulting from the negligence of CITY, it s officers or employees, in instances where such negligence causes personal injury, death, or property damage. IN THE EVENT CONTRACTOR AND CITY ARE FOUND JOINTLY LIABLE BY A COURT OF COMPETENT JURISDICTION, LIABILITY SHALL BE APPORTIONED COMPARATIVELY IN ACCORDANCE WITH THE LAWS FOR THE STATE OF TEXAS, WITHOUT, HOWEVER, WAIVING ANY GOVERNMENTAL IMMUNITY AVAILABLE TO THE CITY UNDER TEXAS LAW AND WITHOUT WAIVING ANY DEFENSES OF THE PARTIES UNDER TEXAS LAW.

15.2 The provisions of this INDEMNITY are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity. CONTRACTOR shall advise the CITY in writing within 24 hours of any claim or demand against the CITY or CONTRACTOR known to CONTRACTOR related to or arising out of CONTRACTOR' activities under this AGREEMENT and shall see to the investigation and defense of such claim or demand at CONTRACTOR's cost. The CITY shall have the right, at its option and at its own expense, to participate in such defense without relieving CONTRACTOR of any of its obligations under this paragraph.

ARTICLE XVI. CLAIMS AND DISPUTES

- A Claim is a demand or assertion by one of the parties seeking, as a matter of right, an adjustment or interpretation of the Agreement terms, payment of money, an extension of time or other relief, with respect to the terms of the Agreement. The term "Claim" also includes other disputes and matters in question between City and Contractor arising out of or relating to this Agreement. Claims must be initiated by written notice. Every Claim of Contractor, whether for additional compensation, additional time or other relief, shall be signed and sworn to by an authorized corporate officer (if not a corporation, then an official of the company authorized to bind Contractor by his/her signature) of Contractor, verifying the truth and accuracy of the Claim. The responsibility to substantiate Claims shall rest with the party making the Claim.
- 16.2 Claims by Contractor or by City must be initiated in writing to the other party within twenty-one (21) days after the occurrence of the event giving rise to such Claim.
- 16.3 Pending final resolution of a Claim, except as otherwise agreed to in writing, Contractor shall proceed diligently with performance of the Agreement and City shall continue to make payments in accordance with this Agreement.
- 16.4 If Contractor wishes to make a Claim for an increase in the time for performance, written notice, as stated in this Section XVI, shall be given. Contractor's Claim shall include an estimate of probable effect of delay on progress of the Work. In the case of a continuing delay, only one Claim is necessary.
- 16.5 Except as otherwise provided in this Agreement, in calculating the amount of any Claim or any measure of damages for breach of this Agreement (such provision to survive any termination following such breach), the following standards will apply both to claims by Contractor and to claims by City:
- 16.5.1 No consequential damages will be allowed.

- 16.5.2 Damages are limited to extra costs specifically shown to have been directly caused by a proven wrong for which the other party is claimed to be responsible.
- 16.5.3 No profit will be allowed on any damage claim.
- 16.6 NOTHING IN THIS SECTION XVI SHALL BE CONSTRUED TO WAIVE CITY'S GOVERNMENTAL IMMUNITY FROM LAWSUIT, WHICH IMMUNITY IS EXPRESSLY RETAINED TO THE EXTENT IT IS NOT CLEARLY AND UNAMBIGUOUSLY WAIVED BY STATE LAW.
- 16.7 Alternative Dispute Resolution.
 - 16.7.1 Each party is required to continue to perform its obligations under this Agreement, pending a final resolution of any dispute arising out of or relating to this Agreement, unless it would be impossible or impracticable under the circumstances.
 - 16.7.2 Before invoking mediation or any other alternative dispute process set forth herein, the parties hereto agree that they first shall try to resolve any dispute arising out of or related to this Agreement through discussions directly between those senior management representatives within their respective organizations who have overall managerial responsibility for similar projects. This step shall be a condition precedent to use of any other alternative dispute resolution process. If the parties' senior management representatives cannot resolve the dispute within thirty (30) days after a party delivers a written notice of such dispute, the parties then shall proceed with mediation. All negotiations pursuant to this clause are confidential and shall be treated as compromise and settlement negotiations for purposes of applicable rules of evidence.

16.7.3 Mediation.

- 16.7.3.1 In the event that City or Contractor shall contend that the other has committed a material breach of this Agreement, the party alleging such breach shall, as a condition precedent to filing any lawsuit, request mediation of the dispute.
- 16.7.3.2 Request for mediation shall be in writing to the other party and shall request that the mediation commence not less than thirty (30) or more than ninety (90) days following the date of the request, except upon mutual written agreement of both parties.
- 16.7.3.3 In the event City and Contractor are unable to agree to a date for the mediation or to the identity of the mediator or mediators within thirty (30) days following the date of the request for mediation, all conditions precedent in this article shall be deemed to have occurred.
- 16.7.3.4 The parties shall share the mediator's fee and any filing fees equally. Venue for any mediation or lawsuit arising under this Agreement shall be in Bexar County, Texas. Any agreement reached in mediation shall be enforceable as a settlement agreement in any court having jurisdiction thereof. No provision of this Agreement shall waive any immunity or defense. No provision of this Agreement is a consent to suit.

ARTICLE XVII. SEVERABILITY

If, for any reason, any one or more Articles or Sections of this Agreement are held invalid or unenforceable, such invalidity or unenforceability shall not affect, impair or invalidate the remaining Articles or Sections of this Agreement but shall be confined in its effect to the specific Article, Section, sentences, clauses or parts of this Agreement held invalid or unenforceable, and the invalidity or unenforceability of any Article, Section, sentence, clause or parts of this Agreement, in any one or more instance, shall not affect or prejudice in any way the validity of this Agreement in any other instance.

ARTICLE XVIII. INTEREST IN CITY CONTRACTS PROHIBITED

- 18.1 No officer or employee of City shall have a financial interest, directly or indirectly, in any Agreement with City or shall be financially interested, directly or indirectly, in the sale to City of any land, materials, supplies or service, except on behalf of City as an officer or employee. This prohibition extends to City's Public Service Board, SAWS and other City boards and commissions, which are more than purely advisory. The prohibition also applies to subcontracts on City projects.
- 18.2 Contractor acknowledges that it is informed that the Charter of the City of San Antonio and its Ethics Code prohibit a City officer or employee, as those terms are defined in the Ethics Code, from having a financial interest in any contract with City or any City agency, such as the Cityowned utilities. Contractor's officer(s) or employee(s) has a "prohibited financial interest" in a contract with City or in the sale to City of land, materials, supplies or service, if any of the following individual(s) or entities is a party to the Agreement or sale:
 - a. a City officer or employee;
 - b. a City officer or employee's parent, child or spouse;
 - c. a business entity in which the City officer or employee, or the officer or employee's parent, child or spouse, owns ten percent (10%) or more of the voting stock or shares of the business entity, or ten percent (10)%) or more of the fair market value of the business entity; or
 - d. a business entity in which any individual or entity above listed is a subcontractor on a City contract, a partner or a parent or subsidiary business entity.
- 18.3 Contractor warrants and certifies, and this Agreement is made in reliance thereon, that Contractor, its officers, employees and agents are neither officers nor employees of City. Contractor further warrants and certifies that is has tendered to City a Discretionary Contracts Disclosure Statement in compliance with City's Ethics Code.

ARTICLE XIX. CONFLICTS OF INTEREST DISCLOSURE

Contractor must disclose if it is associated in any manner with a City officer or employee in a business venture or business dealings. Failure to do so will constitute a violation of City Ordinance No. 76933. To be "associated" in a business venture or business dealings includes:

- a. being in a partnership or joint venture with a City officer or employee;
- b. having a contract with a City officer or employee;
- c. being joint owners of a business with a City officer or employee;
- d. owning at least ten percent (10%) of the stock in a corporation in which a City officer or employee also owns at least ten percent (10%); or
- e. having an established business relationship with a City Officer or employee as a client or customer.

ARTICLE XX. STANDARD OF CARE/LICENSING

- 20.1 Services provided by Contractor under this Agreement will be performed in a manner consistent with that degree of care and skill ordinarily exercised by members of the same profession currently practicing under similar circumstances.
- 20.2 Contractor shall be represented by personnel with appropriate certification(s) at meetings of any official nature concerning the Project including, but not limited to, scope meetings, review meetings, pre-bid meetings and preconstruction meetings.

ARTICLE XXI. RIGHT OF REVIEW AND AUDIT

21.1 Contractor grants City, or its designees, the right to audit, examine or inspect, at City's election, all of Contractor's records relating to the performance of the Work under the Agreement, during the term of the Agreement and retention period herein. The audit, examination or inspection may be performed by a City designee, which may include its internal auditors or an outside representative engaged by City. Contractor agrees to retain its records for a minimum of four (4) years following termination of the Agreement, unless there is an ongoing dispute under the Agreement which last beyond the four-year retention period, then, such retention period shall extend until final resolution

of the dispute. "Contractor's records" include any and all information, materials and data of every kind and character generated as a result of the work under this Agreement. Example of Contractor records include, but are not limited to, billings, books, general ledger, cost ledgers, invoices, production sheets, documents, correspondence, meeting notes, subscriptions, agreements, purchase orders, leases, contracts, commitments, arrangements, notes, daily diaries, reports, drawings, receipts, vouchers, memoranda, time sheets, payroll records, policies, procedures, federal and state tax filings for issue in question and any and all other agreements, sources of information and matters that may, in City's judgment, have any bearing on or pertain to any matters, rights, duties or obligations under or covered by any Agreement Documents.

- 21.2 City agrees that it will exercise the right to audit, examine or inspect Contractor's records only during regular business hours. Contractor agrees to allow City's designee access to all of Contractor's Records, Contractor's facilities and current or former employees of Contractor, deemed necessary by City or its designee(s), to perform such audit, inspection or examination. Contractor also agrees to provide adequate and appropriate work space necessary to City or its designees to conduct such audits, inspections or examinations.
- 21.3 Contractor must include this audit clause in any subcontractor, supplier or vendor Agreement.

ARTICLE XXII. ENTIRE AGREEMENT

This Agreement, and all Exhibits attached to and incorporated herein, represents the entire and integrated Agreement between City and Contractor and supersedes all prior negotiations, representations or agreements, either oral or written.

ARTICLE XXIII. VENUE

THIS AGREEMENT SHALL BE CONSTRUED UNDER AND IN ACCORDANCE WITH THE LAWS AND COURT DECISIONS OF THE STATE OF TEXAS AND ALL OBLIGATIONS OF THE PARTIES CREATED HEREUNDER ARE PERFORMABLE IN BEXAR COUNTY, TEXAS.

Any legal action or proceeding brought or maintained, directly or indirectly, as a result of this Agreement shall be heard and determined in the City of San Antonio, Bexar County, Texas.

The obligations of the parties to this Agreement shall be performable in San Antonio, Bexar County, Texas, and if legal action, such as civil litigation, is necessary in connection therewith, exclusive venue shall lie in Bexar County, Texas.

ARTICLE XXIV. PROHIBITION ON CONTRACTS WITH COMPANIES BOYCOTTING ISRAEL

- 27.1 Texas Government Code §2270.002 provides that a governmental entity may not enter into a contract with a company for goods or services, unless the contract contains a written verification from the company that it:
 - (1) does not boycott Israel; and
 - (2) will not boycott Israel during the term of the contract.
- 27.2 "Boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes.
- 27.3 "Company" means a for-profit sole proprietorship, organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, or limited liability company, including a wholly owned subsidiary, majority-owned subsidiary, parent company, or affiliate of those entities or business associations that exists to make a profit.
- 27.4 By submitting an offer to or executing contract documents with the City of San Antonio, Company hereby verifies that it does not boycott Israel, and will not boycott Israel during the term of the contract. City's hereby relies on Company's verification. If found to be false, City may terminate the contract for material breach.

ARTICLE XXV.

Except as may be provided elsewhere herein, all notices, communications, and reports required or permitted under this Agreement shall be personally delivered or mailed to the respective party by depositing the same in the United States Postal Service, addressed to the applicable address shown below, unless and until either party is otherwise notified in writing by the other party of a change of such address. Mailed notices shall be deemed communicated as of five (5) days of mailing.

If intended for City to:

If intended for Contractor, to:

Aviation Department

RABA KISTNER CONSULTANTS, INC.

Attention: Planning & Administration Division

Attention: Paul R. Lampe

457 Sandau, San Antonio, Texas 78216

12821 W. Golden Lane, San Antonio, Texas 78249

ARTICLE XXVI. INDEPENDENT CONTRACTOR

In performing services under this Agreement, the relationship between City and Contractor is that of an independent contractor. By the execution of this Agreement, Contractor and City do not change the independent contractor status of Contractor. Contractor shall exercise independent judgment in performing its duties and obligations under this Agreement and solely is responsible for setting working hours, scheduling or prioritizing the work flow and determining how the work is to be performed. No term or provision of this Agreement or act of Contractor, in the performance of this Agreement, shall be construed as making Contractor the agent, servant or employee of City, or as making Contractor or any of its agents or employees eligible for any fringe benefits, such as retirement, insurance and worker's compensation, which City provides to or for its employees.

ARTICLE XXVII. CAPTIONS

The captions for the individual provisions of this Agreement are for informational purposes only and shall not be construed to effect or modify the substance of the terms and conditions of this Agreement to which any caption relates.

ARTICLE XXVIII. CONTRACT CONSTRUCTION

All parties have participated fully in the review and revision of this Agreement. Any rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not apply to the interpretation of this Agreement.

ARTICLE XXIX. EQUAL EMPLOYMENT OPPORTUNITY

Contractor shall not engage in employment practices which have the effect of discriminating against any employee or applicant for employment, and, will take affirmative steps to ensure that applicants are employed and employees are treated during employment without regard to their race, color, religion, national origin, sex, age, handicap, or political belief or affiliation. Specifically, Contractor agrees to abide by all applicable provisions of San Antonio City ordinance number 69403 on file in the City Clerk's office.

ARTICLE XXX. AMENDMENTS

Any alterations, additions, or deletions to the terms of this Agreement shall be effected by amendment, in writing, executed by City and Contractor. The Director shall have the authority to execute amendments that require up to \$25,000.00 in increased cost on behalf of the City without further action by the San Antonio City Council, subject to appropriation of funds for the increase in cost. Any other change will require approval of the City Council by passage of an ordinance therefore.

ARTICLE XXXI. FAMILIARITY WITH LAW AND CONTRACT TERMS

- 30.1 Contractor represents that, prior to signing this Agreement; Contractor has become thoroughly acquainted with all matters relating to the performance of this Agreement, all applicable laws, regulations and FAA Advisory Circulars and guidelines, and all of the terms and conditions of this Agreement and will comply therewith.
- 30.2 It is understood and agreed by the Parties hereto that changes in local, state or federal rules, regulations or laws applicable hereto may occur during the term of this Agreement and that any such changes shall be automatically incorporated into this Agreement without written amendment hereto, and shall become a part hereof as of the effective date of the rule, regulation or law.

ARTICLE XXXII. SUCCESSORS

This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective heirs, executors, administrators, successors and, except as otherwise provided in this Agreement, their assigns.

ARTICLE XXXIII. NON-WAIVER OF PERFORMANCE

- 32.1 A waiver by either Party of a breach of any of the terms, conditions, covenants or guarantees of this Agreement shall not be construed or held to be a waiver of any succeeding or preceding breach of the same or any other term, condition, covenant or guarantee herein contained. Further, any failure of either Party to insist in any one or more cases upon the strict performance of any of the covenants of this Agreement, or to exercise any option herein contained, shall in no event be construed as a waiver or relinquishment for the future of such covenant or option. In fact, no waiver, change, modification or discharge by either party hereto of any provision of this Agreement shall be deemed to have been made or shall be effective unless expressed in writing and signed by the party to be charged. In case of CITY, such changes must be approved by the San Antonio City Council.
- 32.2 No act or omission by a Party shall in any manner impair or prejudice any right, power, privilege, or remedy available to that Party hereunder or by law or in equity, such rights, powers, privileges, or remedies to be always specifically preserved hereby.

ARTICLE XXXIV. RELATIONSHIP OF THE PARTIES

33.1 Contractor accepts the relationship of trust, good faith and fair dealing established by this Agreement and shall cooperate with the City in furthering the City's interests. The Contractor accepts this relationship of trust and confidence established with the City and covenants with the City to furnish the Contractor's professional skill and judgment in furthering the interests of the City. The Contractor shall furnish consulting services as set forth herein and shall use the Contractor's professional efforts to perform the services in an expeditious and economical manner consistent with the interests of the City. The Contractor will perform the required services consistent with sound and generally accepted consulting practices, exercising the degree of skill, care and judgment consistent with such practices in San Antonio, Texas.

33.2 Contractor shall require each sub-consultant, to the extent of the Services to be performed by the sub-consultant, to be bound to Contractor by the terms of the Agreement, and to assume toward Contractor all the obligations and responsibilities that Contractor, by this Agreement, assumes toward City. Each subcontract agreement shall preserve and protect the rights of City under the Agreement with respect to the Services to be performed by the Sub-consultant so that subcontracting thereof will not prejudice such rights.

ARTICLE XXXV. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS

- 34.1 By execution of this Agreement, the undersigned authorized representative of Contractor certifies, and the City relies thereon, that neither Contractor., nor its Principals are presently debarred, suspended, proposed for debarment, or declared ineligible, or voluntarily excluded for the award of contracts by any Federal governmental agency or department;
 - "Principals", for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).
- 34.2 Contractor shall provide immediate written notice to City, in accordance the notice provisions of this Agreement, if, at any time during the term of this Agreement, including any renewals hereof, Contractor learns that this certification was erroneous when made or has become erroneous by reason of changed circumstances.
- 34.3 Contractor's certification is a material representation of fact upon which the City has relied in entering into this Agreement. Should City determine, at any time during this Agreement, including any renewals hereof, that this certification is false, or should it become false due to changed circumstances, the City may terminate this Agreement in accordance the terms of this Agreement.

ARTICLE XXXVI. AIRPORT SECURITY

- 35.1 To the extent Contractor will be responsible for work which necessitates entrance to the Air Operations Area or other secure area of the Airport, this Agreement is expressly subject to the airport security requirements of Title 49 of the United States Code, Chapter 449, as amended ("Airport Security Act"), the provisions of which govern airport security and are incorporated by reference, including without limitation the rules and regulations promulgated under it. Contractor is subject to, and further must conduct with respect to its Subcontractors and the respective employees of each, such employment investigations, including criminal history record checks, as the Aviation Director, the Transportation Security Administration ("TSA") or the FAA may deem necessary. Further, in the event of any threat to civil aviation, Contractor must promptly report any information in accordance with those regulations promulgated by the FAA, the TSA and the City. Contractor must, notwithstanding anything contained in this Agreement to the contrary, at no additional cost to the City, perform under this Agreement in compliance with those guidelines developed by the City, the TSA and the FAA with the objective of maximum security enhancement.
- 35.2 Contractor must comply with, and require compliance by its Subcontractors, with all present and future laws, rules, regulations, or ordinances promulgated by the City, the TSA or the FAA, or other governmental agencies to protect the security and integrity of the Airport, and to protect against access by unauthorized persons. Subject to the approval of the TSA, the FAA and the Aviation Director, Contractor must adopt procedures to control and limit access to the Airport

Premises utilized by Contractor and its Subcontractors in accordance with all present and future City, TSA and FAA laws, rules, regulations, and ordinances. At all times during the Term, Contractor must have in place and in operation a security program for the Airport Premises utilized by Contractor that complies with all applicable laws and regulations. All employees of Contractor that require regular access to sterile or secure areas of the Airport must be badged in accordance with City and TSA rules and regulations.

- 35.3 Gates and doors located in and around the Airport Premises utilized by Contractor that permit entry into sterile or secured areas at the Airports, if any, must be kept locked by Contractor at all times when not in use, or under Contractor's constant security surveillance. Gate or door malfunctions must be reported to the Aviation Director or the Aviation Director's designee without delay and must be kept under constant surveillance by Contractor until the malfunction is remedied.
- 35.4 In connection with the implementation of its security program, Contractor may receive, gain access to or otherwise obtain certain knowledge and information related to the City's overall Airport security program. Contractor acknowledges that all such knowledge and information is of a highly confidential nature. Contractor covenants that no person will be permitted to gain access to such knowledge and information, unless the person has been approved by the City or the Aviation Director in advance in writing. Contractor further must indemnify, hold harmless and defend the City and other users of the Airport from and against any and all claims, reasonable costs, reasonable expenses, damages and liabilities, including all reasonable attorney's fees and costs, resulting directly or indirectly from the breach of Licensee's covenants and agreements as set forth in this section.

IN WITNESS WHEDEAL the City of San Antonio loughly has account the present to execute

	nager, or designee; Contractor, acting by the hand of	
Paul R. Lampe	thereunto authorized, does now sign, execute and	
deliver this document.	<u> </u>	
Executed on this day of _	, A. D	
CITY OF SAN ANTONIO	RABA KISTNER CONSULTANS, INC.	
	Faul R. Tange	
Sheryl Sculley	Paul R. Lampe	
City Manager	Executive Vice President	
APPROVED AS TO FORM:		
City Attorney		

EXHIBIT 1 FEE SCHEDULE

GENERAL COMPENSATION PROVISIONS

The following General Compensation Provisions will apply:

Depending upon the Project Task Order, Consultant may propose to invoice the City for the following:

- a. Hours
- b. Tests
- c. Equipment
- d. Expenses

Hours will include time for all labor required to perform CMT Services. Such labor will be billed at the rates mutually agreed upon and incorporated into this Agreement.

A work week shall be defined as beginning at 12:00 a.m. on Monday and ending at 11:59 p.m. on the following Sunday. Overtime shall be defined as any hours worked by a single individual in excess of 40 hours within a single work week. Overtime shall be defined as 1.5 times the approved regular hourly rate.

Consultant will charge the City only for actual, documented hours worked, rounded to the nearest V4 hour, and will not charge for Consultant employee lunch or break times, even if employee is located at a Project site.

In the event that a rain day is called by Construction Contractor of a Project, Consultant shall only invoice City for hours actually worked/ traveled on the Project, tests performed, equipment used and expenses incurred that day. In no event will City compensate Consultant for delays or work stoppages of any nature that are outside of the control of the City.

Equipment used in connection with a Project may be billed at the rates mutually agreed upon and incorporated into this Agreement.

Expenses which are: (1) specifically identified and agreed to within a Finalized Task Order, and (2) actually incurred and sufficiently documented in connection with a Task Order, shall be invoiced at cost, plus a Fixed Fee (10%). Such Expenses may include, but are not limited to, the following:

- Any services directly applicable to the Project, such as special consultant or subcontractor services that are not applicable to Consultant's general operating expenses and have been preapproved by the City as a part of a Finalized Task Order.
- Identifiable communication expenses applicable to a Project, such as long distance telephone, facsimile, telegraphy, cable, express delivery, charges, postage, and similar costs that are not applicable to Consultant's general correspondence and/or operating expenses and have been preapproved by the City as a part of a Finalized Task Order.
- Identifiable processing and reproduction costs applicable to a Project, such as developing, blueprinting, photocopying, printing, and similar costs that are not applicable to Consultant's general operating expenses and have been pre-approved by the City as a part of a Finalized Task Order.

Allowable travel, pre-approved in writing by the City, and other expenses shall be invoiced at the actual cost incurred without mark-up and must be in compliance with the Aviation Department Consultant & Contractor Reimbursable Expense Policy, Exhibit 4 hereto to be eligible for reimbursement. City reserves the right to request such additional information as the City deems necessary to support the invoiced charges.

Consultant may not invoice for any work associated with the Project Task Order Request Process, including development of Proposed Task Order and its negotiations.

Approved Labor Rates, Charges, & Fixed Fee

City and Consultant have negotiated labor rates and charges for services pursuant to this Agreement. Approved labor rates and charges shall be kept on file at the Aviation Department Planning & Administration Division Office.

Consultant's Fixed Fee on Labor & Overhead: 10% (Not allowed on anything else.)

Overhead Rates

Approved overhead rates shall be kept on file at the Aviation Department Planning & Administration Division's Office.

EXHIBIT 2 DBE COMPLIANCE AND ENFORCEMENT

<u>DBE Subcontracting Obligation</u> - Upon approval of the required DBE utilization documentation, the Submitting Firm receiving award of the contract shall enter into a subcontract with each approved DBE subcontractor listed in their Submittal. The contract shall be for the scope of work and amount stated in the Submittal documents. DBE subcontracts shall not be terminated, nor shall the scope of work or the amount to be paid to the DBE be altered by the prime consultant prior to the written approval of the Aviation Department's DBE Liaison Officer (DBELO).

<u>Subcontractor Substitutions, Addition or Deletions</u> - The Prime Consultant/Contractor must notify the DBELO in writing of the necessity to substitute, add or delete a subcontractor in order to fulfill the DBE requirements. A change in the scope of work and/ or amount stated in the submittal shall not be made before the DBELO approval. Requests should be submitted with sufficient time for review and approval, which may take up to 3 working days. The request shall be made utilizing DBE Form 3 (Change of Subcontractor/Supplier).

<u>Failure to Meet DBE Contract Requirements</u> – Failure to utilize the listed DBE subcontractors as stated in the Consultant's/Contractor's Submittal constitutes breach of contract and may lead to the cancellation or termination of the Contract.

Relief from DBE Requirements — After award of the Contract, no relief of the DBE requirements will be granted except in exceptional circumstances. Requests for complete or partial wavier of the DBE requirements of this Contract must be submitted in writing the DBELO. The request for relief must contain details of the request, the circumstances that make the request necessary, and any additional relevant information. The request must be accompanied by a record of all efforts taken by the Consultant/Contractor to contract with the DBEs listed in the Submittal documents, and supporting documentation of efforts made to locate and solicit replacement or substitution of DBE subcontractor.

<u>Penalties for Noncompliance</u> - Failure to comply with any portion of the DBE Program, and whose failure to comply continues for a period of 30 calendar days after the Consultant/Contractor receives written notice of such noncompliance, may be subject to any or all of the following penalties:

- a. Withholding of ten percent of all future payments for the Eligible project until it is determined the Consultant/Contractor is in compliance.
- b. Withholding of all future payments for the Eligible project until it is determined the Consultant/Contractor is in compliance.
- c. Cancellation of the Eligible Project.
- d. Refusal of all future contracts or sub-contracts with the San Antonio Airport System for a minimum of one year and a maximum of three years from the date upon which this penalty is imposed. In the event a penalty is imposed, the Consultant/Contractor continues to be obligated to pay its subcontracts, laborer, suppliers, etc.

The San Antonio International Airport System will provide a cure-period to allow Consultants/Contractors to comply with the terms of the contract and associated default provisions.

EXHIBIT 3 REQUIRED FEDERAL CONTRACT PROVISIONS

As used in this Exhibit, the term "contractor" or "Contractor" shall refer to Consultant. Consultant shall include the provisions of set out in this exhibit in every subcontract, including procurements of materials and leases of equipment, unless exempt by Federal regulations and directives issued pursuant thereto.

I. ACCESS TO RECORDS AND REPORTS

Consultant must maintain an acceptable cost accounting system. Consultant agrees to provide the City, the Federal Aviation Administration, and the Comptroller General of the United States or any of their duly authorized representatives, access to any books, documents, papers, and records of the contractor which are directly pertinent to the specific contract for the purpose of making audit, examination, excerpts and transcriptions. Consultant agrees to maintain all books, records and reports required under this contract for a period of not less than three years after final payment is made and all pending matters are closed.

II. GENERAL CIVIL RIGHTS PROVISIONS

Consultant agrees to comply with pertinent statutes, Executive Orders and such rules as are promulgated to ensure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participating in any activity conducted with or benefiting from Federal assistance. This provision binds the Consultant and subtier contractors/consultants from the bid solicitation period through the completion of the contract. This provision is in addition to that required of Title VI of the Civil Rights Act of 1964.

III. TITLE VI CLAUSES COMPLIANCE WITH NONDISCRIMINATION REQUIREMENTS

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

- 1. Compliance with Regulations: The contractor (hereinafter includes consultants) will comply with the Title VI List of Pertinent Nondiscrimination Acts And Authorities, as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.
- 2. Non-discrimination: The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Nondiscrimination Acts and Authorities, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR part 21.
- 3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Nondiscrimination Acts And Authorities on the grounds of race, color, or national origin.

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

IV. TITLE VI LIST OF PERTINENT NONDISCRIMINATION ACTS AND AUTHORITIES

During the performance of this contract, Consultant, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*, 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin);
- 49 CFR part 21 (Non-discrimination In Federally-Assisted Programs of The Department of Transportation—Effectuation of Title VI of The Civil Rights Act of 1964);
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 *et seq.*), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);

- Titles II and III of the Americans with Disabilities Act of 1990, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 – 12189) as implemented by Department of Transportation regulations at 49 CFR parts 37 and 38;
- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

V. NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION to ENSURE EQUAL EMPLOYMENT OPPORTUNITY

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to abide by and comply with the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth herein the goals and timetables for minority and female participation set out below.

2. 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:

Timetables

Goals for minority participation for each trade: 8.68%

Goals for female participation in each trade: 6.9%

These goals are applicable to all of the contractor's construction work (whether or not it is Federal or federally-assisted) performed in the covered area. If the contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the contractor also is subject to the goals for both its federally involved and non-federally involved construction.

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. 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.

3. The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs (OFCCP) 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 of the subcontractor; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the subcontract is to be performed.

4. As used in this notice and in the contract resulting from this solicitation, the "covered area" is the State of Texas, Bexar County and City of San Antonio.

VI. ENERGY CONSERVATION REQUIREMENTS

Consultant and subcontractor agree to comply with mandatory standards and policies relating to energy efficiency as contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. 6201et seq).

VII. FEDERAL FAIR LABOR STANDARDS ACT

All contracts and subcontracts that result from this solicitation incorporate by reference the provisions of 29 CFR part 201, the Federal Fair Labor Standards Act (FLSA), with the same force and effect as if given in full text. The FLSA sets minimum wage, overtime pay, recordkeeping, and child labor standards for full and part time workers.

Consultant has full responsibility to monitor compliance to the referenced statute or regulation. Consultant must address any claims or disputes that arise from this requirement directly with the U.S. Department of Labor – Wage and Hour Division.

VIII. OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970

All contracts and subcontracts that result from this solicitation incorporate by reference the requirements of 29 CFR Part 1910 with the same force and effect as if given in full text. Consultant must provide a work environment that is free from recognized hazards that may cause death or serious physical harm to the employee. Consultant retains full responsibility to monitor its compliance and their subcontractor's compliance with the applicable requirements of the Occupational Safety and Health Act of 1970 (20 CFR Part 1910). Consultant must address any claims or disputes that pertain to a referenced requirement directly with the U.S. Department of Labor – Occupational Safety and Health Administration.

IX. TRADE RESTRICTION CERTIFICATION

Consultant by entering into the Agreement certifies that:

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms as published by the Office of the United States Trade Representative (U.S.T.R.);
- b. has not knowingly entered into any contract or subcontract for this project with a person that is a
 citizen or national of a foreign country included on the list of countries that discriminate against
 U.S. firms as published by the U.S.T.R; and
- has not entered into any subcontract for any product to be used on the Federal on the project that is produced in a foreign country included on the list of countries that discriminate against U.S. firms published by the U.S.T.R.

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

Consultant must provide immediate written notice to the City if the Contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. Consultant must require subcontractors provide immediate written notice to

Consultant if at any time it learns that its certification was erroneous by reason of changed circumstances.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to Consultant or subcontractor:

- (1) who is owned or controlled by one or more citizens or nationals of a foreign country included on the list of countries that discriminate against U.S. firms published by the U.S.T.R. or
- (2) whose subcontractors are owned or controlled by one or more citizens or nationals of a foreign country on such U.S.T.R. list or
- (3) who incorporates in the public works project any product of a foreign country on such U.S.T.R. list:

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

Consultant agrees that it will incorporate this provision for certification without modification in in all lower tier subcontracts. Consultant may rely on the certification of a prospective subcontractor that it is not a firm from a foreign country included on the list of countries that discriminate against U.S. firms as published by U.S.T.R, unless Consultant has knowledge that the certification is erroneous.

This certification is a material representation of fact upon which reliance was placed when making an award. If it is later determined that Consultant or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may direct through the City cancellation of the contract or subcontract for default at no cost to the City or the FAA.

X. VETERAN'S PREFERENCE

In the employment of labor (excluding executive, administrative, and supervisory positions), Consultant and all sub-tier contractors must give preference to covered veterans as defined within Title 49 United States Code Section 47112. Covered veterans include Vietnam-era veterans, Persian Gulf veterans, Afghanistan-Iraq war veterans, disabled veterans, and small business concerns (as defined by 15 U.S.C. 632) owned and controlled by disabled veterans. This preference only applies when there are covered veterans readily available and qualified to perform the work to which the employment relates.

XI. SEISMIC SAFETY

Consultant agrees to ensure that all work performed under this contract, including work performed by subcontractors, conforms to a building code standard that provides a level of seismic safety substantially equivalent to standards established by the National Earthquake Hazards Reduction Program (NEHRP). Local building codes that model their code after the current version of the International Building Code (IBC) meet the NEHRP equivalency level for seismic safety.

XII. TEXTING WHEN DRIVING

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

In support of this initiative, City encourages Consultant to promote policies and initiatives for its employees and other work personnel that decrease crashes by distracted drivers, including policies that ban text messaging while driving motor vehicles while performing work activities associated with the project. Consultant must include the substance of this clause in all sub-tier contracts exceeding \$3,500 and involve driving a motor vehicle in performance of work activities associated with the project.

XIII. EQUAL OPPORTUNITY CLAUSE

Any reference to "contractor" in this contract clause shall refer to and mean the Consultant. 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, color, religion, sex, 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, color, religion, sex, sexual orientation, gender identify 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 considerations for employment without regard to race, color, religion, sex, or national origin.
- (3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) Consultant will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant 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 the said rules, regulations, or orders, this contract may be canceled, 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 Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive 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 portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive 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 administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: *Provided, however*, That in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency the contractor may request the United States to enter into such litigation to protect the interests of the United States.

XIV. STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY CONSTRUCTION CONTRACT SPECIFICATIONS

Any reference to "contractor" in this contract clause shall refer to and mean the Consultant.

- 1. As used in these specifications:
 - a. "Covered area" means the geographical area described in the solicitation from which this contract resulted;
 - b. "Director" means Director, Office of Federal Contract Compliance Programs (OFCCP), U.S. 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:
 - (1) Black (all) persons having origins in any of the Black African racial groups not of Hispanic origin);
 - (2) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin regardless of race);
 - (3) 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
 - (4) 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).
- 2. Whenever Consultant, 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.
- 3. If Consultant is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors shall be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each contractor or subcontractor participating in an approved plan is individually required to comply with its obligations under the EEO clause and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other contractors or subcontractors toward a goal in an approved Plan does not excuse any covered contractor's or subcontractor's failure to take good faith efforts to achieve the Plan goals and timetables.
- 4. The contractor shall implement the specific affirmative action standards provided in paragraphs 7a through 7p of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. Covered construction contractors performing construction work in a geographical area where they do not have a Federal or federally assisted construction contract shall apply the minority and female goals established for the geographical area where the work is being performed. Goals are published periodically in the Federal Register in notice form, and such notices may be obtained from any Office of Federal Contract Compliance Programs office or from Federal procurement contracting officers. The contractor is expected to make substantially uniform progress in meeting its goals in each craft during the period specified.
- 5. 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 minorities or women shall excuse the contractor's obligations under these specifications, Executive Order 11246 or the regulations promulgated pursuant thereto.

- 6. In order for the non-working training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees shall be employed by the contractor during the training period and the contractor shall have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees shall be trained pursuant to training programs approved by the U.S. Department of Labor.
- 7. The contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its actions. The contractor shall document these efforts fully and shall implement affirmative action steps at least as extensive as the following:
 - 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, where possible, will assign two or more women to each construction project. The contractor shall specifically ensure that all foremen, superintendents, and other onsite 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 contractor or its unions have employment opportunities available, and maintain a record of the organizations' 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 female 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 trainee 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 7b above.
 - f. Disseminate the contractor's EEO policy by providing notice of the policy to unions and training programs and 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 any responsibility for hiring, assignment, layoff, termination, or other employment decisions including specific review of these items with onsite supervisory personnel such a 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 and 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 workforce.
- k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
- I. 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 subcontracts 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 supervisor's adherence to and performance under the contractor's EEO policies and affirmative action obligations.
- 8. Contractors are encouraged to participate in voluntary associations, which assist in fulfilling one or more of their affirmative action obligations (7a through 7p). The efforts of a contractor association, joint contractor union, contractor community, or other similar groups of which the contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under 7a through 7p of these specifications provided that the contractor actively participates in the group, makes every 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 timetables, 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. A single goal for minorities and a separate single goal for women have been established. The contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, if the particular group is employed in a substantially disparate manner (for example, even though the contractor has achieved its goals for women generally,) the contractor may be in violation of the Executive Order if a specific minority group of women is underutilized.
- 10. The contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.
- 11. The contractor shall not enter into any subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246. 12. 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.

- 13. The contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the contractor fails to comply with the requirements of the Executive Order, the implementing regulations, or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 14. 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 number, 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 easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, contractors shall not be required to maintain separate records.
- 15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

XV. PROHIBITION of SEGREGATED FACILITIES

- (a) Consultant agrees that it does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained. Consultant agrees that a breach of this clause is a violation of the Equal Opportunity clause in this contract.
- (b) "Segregated facilities," as used in this clause, means any waiting rooms, work areas, rest rooms 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, that are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, sex, or national origin because of written or oral policies or employee custom. The term does not include separate or single-user rest rooms or necessary dressing or sleeping areas provided to assure privacy between the sexes.
- (c) Consultant shall include this clause in every subcontract and purchase order that is subject to the Equal Opportunity clause of this contract.

XVI. TERMINATION FOR CONVENIENCE

The City may, by written notice to the Consultant, terminate this Agreement for its convenience and without cause or default on the part of Consultant. Upon receipt of the notice of termination, except as explicitly directed by the City, the Contractor must immediately discontinue all services affected.

Upon termination of the Agreement, the Consultant must deliver to the City all data, surveys, models, drawings, specifications, reports, maps, photographs, estimates, summaries, and other documents and materials prepared by the Engineer under this contract, whether complete or partially complete.

City agrees to make just and equitable compensation to the Consultant for satisfactory work completed up through the date the Consultant receives the termination notice. Compensation will not include anticipated profit on non-performed services.

City further agrees to hold Consultant harmless for errors or omissions in documents that are incomplete as a result of the termination action under this clause.

XVII. TERMINATION FOR DEFAULT

Either party may terminate this Agreement for cause if the other party fails to fulfill its obligations that are essential to the completion of the work per the terms and conditions of the Agreement. The party initiating the termination action must allow the breaching party an opportunity to dispute or cure the breach.

The terminating party must provide the breaching party [7] days advance written notice of its intent to terminate the Agreement. The notice must specify the nature and extent of the breach, the conditions necessary to cure the breach, and the effective date of the termination action. The rights and remedies in this clause are in addition to any other rights and remedies provided by law or under this agreement.

- a) **Termination by City**: The City may terminate this Agreement in whole or in part, for the failure of the Consultant to:
 - 1. Perform the services within the time specified in this contract or by City approved extension;
 - 2. Make adequate progress so as to endanger satisfactory performance of the Project;
 - 3. Fulfill the obligations of the Agreement that are essential to the completion of the Project.

Upon receipt of the notice of termination, the Consultant must immediately discontinue all services affected unless the notice directs otherwise. Upon termination of the Agreement, the Consultant must deliver to the City all data, surveys, models, drawings, specifications, reports, maps, photographs, estimates, summaries, and other documents and materials prepared by the Engineer under this contract, whether complete or partially complete.

City agrees to make just and equitable compensation to the Consultant for satisfactory work completed up through the date the Consultant receives the termination notice. Compensation will not include anticipated profit on non-performed services.

City further agrees to hold Consultant harmless for errors or omissions in documents that are incomplete as a result of the termination action under this clause.

If, after finalization of the termination action, the City determines the Consultant was not in default of the Agreement, the rights and obligations of the parties shall be the same as if the City issued the termination for the convenience of the City.

- b) **Termination by Consultant**: The Consultant may terminate this Agreement in whole or in part, if the City:
 - 1. Defaults on its obligations under this Agreement;
 - 2. Fails to make payment to the Consultant in accordance with the terms of this Agreement;
 - 3. Suspends the Project for more than [180] days due to reasons beyond the control of the Consultant.

Upon receipt of a notice of termination from the Consultant, City agrees to cooperate with Consultant for the purpose of terminating the agreement or portion thereof, by mutual consent. If City and Consultant cannot reach mutual agreement on the termination settlement, the Consultant may, without prejudice to any rights and remedies it may have, proceed with terminating all or parts of this Agreement based upon the City's breach of the contract.

In the event of termination due to City breach, the Engineer is entitled to invoice City and to receive full payment for all services performed or furnished in accordance with this Agreement and all justified reimbursable expenses incurred by the Consultant through the effective date of termination action. City agrees to hold Consultant harmless for errors or omissions in documents that are incomplete as a result of the termination action under this clause.

XVIII. CERTIFICATION OF CONSULTANT REGARDING DEBARMENT

By entering into this Agreement contractor certifies that neither it nor its principals are presently debarred or suspended by any Federal department or agency from participation in this transaction.

XIX. CERTIFICATION OF LOWER TIER CONTRACTORS REGARDING DEBARMENT

Consultant, by administering each lower tier subcontract that exceeds \$25,000 as a "covered transaction", shall verify each lower tier participant of a "covered transaction" under the project is not presently debarred or otherwise disqualified from participation in this federally assisted project. Consultant will accomplish this by:

- 1. Checking the System for Award Management at website: http://www.sam.gov
- 2. Collecting a certification statement similar to the Certificate Regarding Debarment and Suspension (Bidder or Offeror), above.
- 3. Inserting a clause or condition in the covered transaction with the lower tier contract If the FAA later determines that a lower tier participant failed to disclose to a higher tier participant that it was excluded or disqualified at the time it entered the covered transaction, the FAA may pursue any available remedies, including suspension and debarment of the non-compliant participant.

XX. CONTRACT WORKHOURS AND SAFETY STANDARDS ACT REQUIREMENTS

Any reference to "contractor" in this contract clause shall refer to and mean the Consultant,

1. Overtime Requirements.

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

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

In the event of any violation of the clause set forth in paragraph (1) of this clause, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this clause, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this clause.

3. Withholding for Unpaid Wages and Liquidated Damages.

The Federal Aviation Administration (FAA) or the City 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 contractor, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph 2 of this clause.

4. Subcontractors.

The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs (1) through (4) and also a clause requiring the subcontractor to include these clauses in any lower tier

subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this clause.

XXI. CERTIFICATION REGARDING LOBBYING

Consultant certifies by signing this Agreement, 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 Consultant, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients 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 person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

XXII. BREACH OF CONTRACT TERMS

Any violation or breach of terms of this contract on the part of the Consultant or its subcontractors may result in the suspension or termination of this contract or such other action that may be necessary to enforce the rights of the parties of this agreement.

City will provide Consultant written notice that describes the nature of the breach and corrective actions the Consultant must undertake in order to avoid termination of the contract. City reserves the right to withhold payments to Consultant until such time the Consultant corrects the breach or the City elects to terminate the contract. The City's notice will identify a specific date by which the Consultant must correct the breach. City may proceed with termination of the contract if the Consultant fails to correct the breach by deadline indicated in the City's notice.

The duties and obligations imposed by the Agreement and the rights and remedies available thereunder are in addition to, and not a limitation of, any duties, obligations, rights and remedies otherwise imposed or available by law.

XXIII. CLEAN AIR AND WATER POLLUTION CONTROL

Consultant agrees to comply with all applicable standards, orders, and regulations issued pursuant to the Clean Air Act (42 U.S.C. § 740-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. § 1251-1387). Consultant agrees to report any violation to the City immediately upon discovery. The City assumes responsibility for notifying the Environmental Protection Agency (EPA) and the Federal Aviation Administration.

Consultant must include this requirement in all subcontracts that exceeds \$150,000.

XXIV. DRUG-FREE WORKPLACE

- (a) Definitions. As used in this clause-
 - "Controlled substance" means a controlled substance in schedules I through V of section 202 of the Controlled Substances Act (21 U.S.C. 812) and as further defined in regulation at 21 CFR 1308.11 1308.15.
 - "Conviction" means a finding of guilt (including a plea of nolo contendere) or imposition of sentence, or both, by any judicial body charged with the responsibility to determine violations of the Federal or State criminal drug statutes.
 - "Criminal drug statute" means a Federal or non-Federal criminal statute involving the manufacture, distribution, dispensing, possession, or use of any controlled substance.
 - "Drug-free workplace" means the site(s) for the performance of work done by the Consultant in connection with a specific contract where employees of the Consultant are prohibited from engaging in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance.
 - "Employee" means an employee of a Consultant directly engaged in the performance of work under a Government contract. "Directly engaged" is defined to include all direct cost employees and any other Consultant employee who has other than a minimal impact or involvement in contract performance.
 - "Individual" means an offeror/contractor that has no more than one employee including the offeror/contractor.
- (b) The Consultant, if other than an individual, shall—within 30 days after award (unless a longer period is agreed to in writing for contracts of 30 days or more performance duration), or as soon as possible for contracts of less than 30 days performance duration—
 - (1) Publish a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Consultant's workplace and specifying the actions that will be taken against employees for violations of such prohibition;
 - (2) Establish an ongoing drug-free awareness program to inform such employees about—
 - (i) The dangers of drug abuse in the workplace;
 - (ii) The Consultant's policy of maintaining a drug-free workplace;
 - (iii) Any available drug counseling, rehabilitation, and employee assistance programs; and
 - (iv) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
 - (3) Provide all employees engaged in performance of the contract with a copy of the statement required by paragraph (b)(1) of this clause;
 - (4) Notify such employees in writing in the statement required by paragraph (b)(1) of this clause that, as a condition of continued employment on this contract, the employee will—
 - (i) Abide by the terms of the statement; and

- (ii) Notify the employer in writing of the employee's conviction under a criminal drug statute for a violation occurring in the workplace no later than 5 days after such conviction:
- (5) Notify the Contracting Officer in writing within 10 days after receiving notice under subdivision (b)(4)(ii) of this clause, from an employee or otherwise receiving actual notice of such conviction. The notice shall include the position title of the employee;
- (6) Within 30 days after receiving notice under subdivision (b)(4)(ii) of this clause of a conviction, take one of the following actions with respect to any employee who is convicted of a drug abuse violation occurring in the workplace:
 - (i) Taking appropriate personnel action against such employee, up to and including termination; or
 - (ii) Require such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency; and
- (7) Make a good faith effort to maintain a drug-free workplace through implementation of paragraphs (b)(1) through (b)(6) of this clause.
- (c) The Consultant, if an individual, agrees by award of the contract or acceptance of a purchase order, not to engage in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance while performing this contract.
- (d) In addition to other remedies available to the Government, the Consultant's failure to comply with the requirements of paragraph (b) or (c) of this clause may, pursuant to FAR <u>23.506</u>, render the Consultant subject to suspension of contract payments, termination of the contract or default, and suspension or debarment.

XXV. TAX DELINQUENCY AND FELONY CONVICTION CERTIFICATION

Consultant by entering into the Agreement certifies that:

- 1. Consultant represents that it is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.
- 2. Consultant represents that it is not a corporation that was convicted of a criminal violation under any Federal law within the preceding 24 months.

Definitions

- a. **Felony conviction:** Felony conviction means a conviction within the preceding twenty-four (24) months of a felony criminal violation under any Federal law and includes conviction of an offense defined in a section of the U.S. code that specifically classifies the offense as a felony and conviction of an offense that is classified as a felony under 18 U.S.C. § 3559.
- b. **Tax Delinquency**: A tax delinquency is any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.

XXVI. DISADVANTAGED BUSINESS ENTERPRISES

Contract Assurance (§ 26.13) -

The Consultant or sub consultant shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of Department of Transportation-assisted contracts. Failure by the Consultant to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the City deems appropriate, which may include, but is not limited to:

- 1) Withholding monthly progress payments;
- 2) Assessing sanctions;
- 3) Liquidated damages; and/or
- 4) Disqualifying the Contractor from future bidding as non-responsible.

Prompt Payment (§26.29) – The Consultant agrees to pay each subconsultant under this prime contract for satisfactory performance of its contract no later than 15 days from the receipt of each payment the Consultant receives from the City. The Consultant agrees further to return retainage payments to each subconsultant within 15 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the City. This clause applies to both DBE and non-DBE subcontractors.

EXHIBIT 4 REIMBURSABLE AGREEMENT

Consultant
And
Contractor
Travel, Living & Relocation Expense Policy



City of San Antonio

As of 4/3/14

Reimbursable Expense Policy Table of Contents

	1. General Information
1.1	Introduction
1.2	Scope
1.3	Policy
1.4	Definitions
1.5	Reimbursements
1.6	Interrupted Itinerary
	, , , , , , , , , , , , , , , , , , ,
	2. Transportation Expenses
2.1	Guideline
2.2	Air Travel
2.3	Travel by Private Automobile
2.4	•
2.5	Rental Cars
2.6	Ground Transportation
2.0	Ground Transportation
	3. Living Expenses
3.1	Lodging
	Non-Commercial Lodging
3.3	Meals Expense
3.4	Extended Travel Daily and Lodging Allowances
0.1	Extended Travel Daily and Loaging / monditions
	4. Relocation Assistance
4.1	Requirements
4.2	
4.3	Allowable Expenses in General
4.4	Travel Expenses by Car
4.5	Household Goods and Personal Effect Expense
4.6	Storage Expenses
4.7	Travel Expenses
	Non-reimbursable Relocations Expenses
4.9	Relocation Assistance Recovery
7.0	redocation resolution recovery
	5. Miscellaneous Expenses
5.1	General
	Telephone Calls
5.3	Local Business Meetings
0.0	2000 20011000 Moodingo
	6. Travel Expense Settlement
6.1	Reimbursement
6.2	Right to Audit
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Consultant & Contractor Reimbursable Expense Policy

1. GENERAL

1.1 Introduction

This Consultant & Contractor Reimbursable Expense Policy (the "Policy") contains the guidelines for reimbursement of reasonable expenses incurred by Consultant and Contractors (both of which shall hereinafter be referred to as "Contractor") in work performed pursuant to an agreement with the City of San Antonio (hereinafter the "City").

1.2 Scope

The policy and procedures contained herein apply to all Contractors in work performed in furtherance to an agreement with the City.

This policy also pertains to all reimbursable expenses by sub-consultants or subcontractors. The Contractor shall be responsible for ensuring that all subcontractor or sub-consultants adhere to this Policy.

The Contractor is responsible for becoming familiar with and adhering to the Policy as applicable for each reimbursable expense submitted.

1.3 Policy

Official reimbursable expenses shall be properly authorized, processed, conducted, reported, and reimbursed in accordance with this Policy. Contractor is expected to exercise good judgment in the type and amount of expense incurred. This Policy is intended to flow with the latest version of the US General Services Administration (GSA) Federal Travel Regulation (FTR).

For travel expenses, Contractor is expected to plan in advance of the departure date to obtain lowest cost fares, rates and accommodations. In addition, Contractor is encouraged to use all practical means, including internet discounters, to obtain the lowest cost fares, rates, and accommodations.

1.4 Definitions

The following definitions apply to this Policy:

Actual and Reasonable Expenses – The specific, itemized expenses incurred, based on original receipts up to the amount judged by the Aviation Director (or designee) as justifiable under the circumstances.

Official Travel Time – For the purposes of computing per diem allowances, official travel starts at the day and time the Contractor employee leaves their home, office, or other authorized point and ends on the day and time the Contractor employee returns home, to the office, or other authorized point. This definition is for computing per diem allowances only and not intended to be used for billing chargeable Contractor employee hours.

Travel Expenses – Includes meals, lodging, transportation and incidental expenses incurred for assignments within 30 consecutive calendar days at the same project site. The Contractor employee's return home for the weekends does not break the continuity of the assignment.

Extended Travel Expenses - Includes meals, lodging, transportation and incidental expenses incurred for assignments 30 or more consecutive calendar days at the same project site. The Contractor employee's return home for the weekends does not break the continuity of the assignment.

Reimbursable Expenses – those expenses incurred in the furtherance of a project or assignment pursuant to an executed contract or agreement with the City.

Common Carrier Terminal – a terminal facility for the general public, such as an airport, train station, subway station or bus station.

1.5 Reimbursements

On-Call Construction Materials Testing (2018 Raba Kistner Agreement)

Expenses incurred by the Contractor while engaged in activities outside the scope of the Contractor Agreement or in violation of this Policy will be denied. This includes, but is not limited to, expenses incurred:

- Prior to the execution of the Agreement;
- · After the expiration of the Agreement;
- · A location not authorized by the Agreement;
- At a cost in excess of those costs allowed within the Agreement and/or within this Policy;
- In connection with work performed for customers of Contractor other than the City.
- Submitted actual expense for reimbursement cannot be reimbursable by another entity.
- Travel without prior approval.

Only those expenses which are ordinary and necessary, and within the contracted for budget, to accomplish the contracted work are eligible for reimbursement.

1.6 Interrupted Itinerary

If official business travel is interrupted for personal convenience, any resulting expense shall not be the responsibility of the City.

2. Transportation Expenses

2.1 Guideline

Contractor must utilize the most economical mode of transportation and the most direct route consistent with the business purpose of the trip.

2.2 Air Travel

Lowest Available Airfare

Airfare reimbursement shall not exceed the lowest practical, available cost of competing airfare. Contractor shall, whenever practicable, make reservations two or more weeks in advance of travel. When all considerations are equal (e.g. travel time dates, times, destination, and work impacted by travel), Contractor must choose the lowest fare available at that time, regardless of personal preferences for air carrier.

Use of Business or First Class

No reimbursement will be made for Business or First Class travel without advance written approval from the City Manager's Office (or designee). (Note: Business or First Class accommodations obtained through use of frequent flyer programs or at Contractor's expense will not require advance approval. However, Contractor must be able to provide the lowest available price of coach fair in order to be reimbursed for that portion of the expense.)

Extended Travel to Save Costs

The additional expenses associated with travel that includes an extended stay (e.g. Saturday night stay) may be reimbursed when the overall if savings is at least \$150 when compared to the cost if the Contractor had not extended the trip.

In determining if an extended stay will result in any cost savings, Contractor must consider the additional expenses associated with an extended stay. Such expenses shall include, but are not limited to, the additional cost of lodging, rental car, meals and parking.

2.3 Travel by Private Automobile

Reimbursement for Travel by Private Automobile

Travel by private automobile will only be reimbursed if such travel is for a valid business purpose. When a private automobile is used, actual mileage will be reimbursed at the most current rate allowable by the Internal Revenue Service. The number of miles driven must be documented by the Contractor. No additional reimbursement is made for expenses related to the use of the automobile. Routine repairs,

cleaning, detailing, tires, gasoline, or other automobile expense items will not be reimbursed for privately owned automobiles.

When two or more persons share a privately owned automobile, only the driver may claim the reimbursement for mileage. Two or more persons traveling to the same destination, for the same purpose, and same or approximately the same time span on the same day or days shall be expected to share a privately owned automobile whenever possible.

Charges for parking and toll roads are allowed; however receipts must be provided.

Reimbursement for Travel by Private Automobile in Lieu of Air Travel

When a private automobile is used instead of available air travel for the personal convenience of the Contractor, reimbursement of transportation costs by private automobile shall not exceed the documented amount of airfare Contractor would have paid had the Contractor traveled by air.

Reimbursement for Travel To or From a Common Carrier Terminal

When a Contractor drives a privately owned automobile to or from a common carrier terminal, the mileage and tolls for one round trip, plus parking for the duration of the trip may be claimed for reimbursement. Documented miles driven and receipts must be provided. Contractor is expected to use the lowest, reasonable cost parking option available.

2.4 Travel Incidental Expenses

Payments for tolls, parking charges, cab fares can be reimbursed with proper documentation. Additionally, reasonable gratuities may be reimbursed if itemized. The lowest available options to reduce cost should be utilized for any incidental expenses.

Expenses for entertainment and personal convenience items such as alcohol, in-room movies, reading materials and clothing are not reimbursable.

2.5 Rental Cars

Rental cars may be used for transportation to or from a common carrier terminal. Rental cars may also be used upon arrival at the official business destination when the use of public transportation or other transportation such as taxis is not practical when considering the cost, number of miles to be traveled and other factors. Only commercial agencies may be used. Contractors are strongly encouraged to request the lowest available rate when making rental car reservations.

Reimbursement

Reimbursement is limited to standard size sedan or vehicle commensurate with the requirements of the trip. The cost of the rental car and gasoline will be reimbursed. Documented miles driven and receipts must be provided. There is no reimbursement for mileage for a rental car.

The car must be turned in promptly. Charges, outside Official Travel Time, will not be reimbursed.

When a rental car is used on a non-exclusive basis for the City, reimbursement of the rental car and gasoline cost must be pro-rata based on mileage on City projects versus the total mileage.

When more than one person is traveling only one rental car is allowable without prior approval.

Insurance & Extra Features

The Contractor assumes all risks and expenses associated with obtaining insurance deemed necessary when using a rental car. Car rental insurance, including collision damage waivers, is not reimbursable. An extra feature such as GPS and rental car company fuel fill up is not reimbursable.

2.6 Ground Transportation

The following guidelines apply to ground transportation to or from a common carrier terminal at the business destination.

Taxis

The cost of the taxi ride plus a reasonable gratuity will be reimbursed. A reasonable gratuity may not exceed 10% of the total fare. Receipts must be provided.

Airport Shuttle Service

The cost of the airport shuttle ride plus gratuity will be reimbursed. Receipts must be provided.

Local Buses and Subways

Local bus and subway fares are reimbursable; however, receipts are not required.

3. Living Expenses

3.1 Lodging

Lodging expenses for travel within the Continental United States (CONUS) are reimbursed at the lesser of actual cost or the maximum rate established in the U. S. General Services Administration (GSA) Federal Travel Regulation Domestic Per Diem Rates. Lodging taxes, although not included in the GSA per diem rate for lodging, are reimbursable. Contractors are strongly encouraged to request the lowest available rate when making the lodging reservations.

Hotel bills must show the hotel name and locations, dates room was occupied and the rate per day. Other items appearing on the hotel bill should be identified as to the business reason for the charges.

Contractor will not be reimbursed for the following expenses appearing on the hotel bill:

- Alcohol (alone or part of meal)
- Entertainment
- Personal services
- Laundry/Dry cleaning if travel is less than five days

When accommodations are shared with other than an official Contractor employee, reimbursement is limited to the cost that would have been incurred had the Contractor been traveling alone.

3.2 Non-Commercial Lodging

Contractor lodging in non-commercial facilities such as house trailers or field camping are reimbursed actual expenses up to the maximum applicable GSA lodging rate. No reimbursement is provided for housing as a guest in a private home.

3.3 Meals Expense

Meals expenses for travel are reimbursed at occur actual cost, up to the maximum per diem rate established in the U. S. General Services Administration (GSA) Federal Travel Regulation Domestic.

Meal expenses for the first and last day of travel are reimbursed at 75% of meals per diem rate.

3.4 Daily Allowance and Lodging Allowance for Extended Travel

Travel during which a Contractor remaining at one work location for 30 days or more in any calendar year months shall be considered an extended travel assignment. The 30 days begins on the first day at the work location. The Contractor's return home for weekends does not break the continuity of an extended travel assignment.

The maximum reimbursable rate for extended travel assignments will be the lesser of actual costs of lodging (housekeeping, utilities and furniture rental), meals, and incidentals (as previously outlined above)

On-Call Construction Materials Testing (2018 Raba Kistner Agreement)

or 60% of the maximum rate established in the U. S. General Services Administration (GSA) Federal Travel Regulation Domestic Per Diem Rates.

All extended travel must be approved in advance by the Aviation Director or designee prior to Contractor committing to any extended lodging arrangement.

4. Relocation Assistance

4.1 Requirements

Relocation assistance is generally not provided to Contractors. However, in rare Aviation Department agreements, relocation of key personnel may be allowed for long term capital projects. The expenses related to the Contractor employee relocation must be budgeted in advance at the time the agreement is signed. Additionally, all requests must be approved by the Aviation Director in advance of offering any relocation assistance to a Contractor employee. The request must include a justification why this position could not be filled by hiring an employee locally and why the assistance is needed. Evidence will be required demonstrating the efforts made to hire the employee locally. Any relocation assistance will be limited based on the type of employee as explained below.

4.2 Limitations

Relocation assistance will only be considered when a Contractor employee is required to change his/her place of residence more than 50 miles because of work location and the employee's duties are deemed in the best interest of the Aviation Department agreement requirements. Once the relocation assistance is approved, the employee shall receive reimbursement for the lesser of the actual documented necessary and reasonable relocation expenses or the maximum allowable assistance based on type of employee as defined below:

Relocation Assistance Limitations

Personnel Type The lower of:

Key Position Actual Allowable Expenses \$10,000 max
Professional Positions Actual Allowable Expenses \$5,000 max

4.3 Allowable Expenses In General

Relocation assistance will only be paid for reasonable expenses of moving household goods and personal effects (including storage expenses), and travel expenses to a new residence. The cost of traveling will only include the shortest and direct route available by conventional transportation. Any expenses incurred for additional overnight stays or side trips for sightseeing purposes will not be reimbursed.

4.4 Travel Expenses by Car

Use of personal vehicle to relocate the household goods and personal effects will be reimbursed at the lesser of:

- Actual expenses for gas and oil for the personal vehicle, if accurate records are maintained for these expenses, or
- The standard mileage reimbursement rate for moving expenses, as the Internal Revenue Service regulations.

In either method, parking fees and tolls paid as a part of the relocation will be reimbursed. Reimbursement will not be allowed for general repairs, general maintenance, insurance, or depreciation on the vehicle.

4.5 Household Goods and Personal Effect Expenses

Relocation assistance will be allowed for the cost of packing, crating, and transporting household goods and personal effects. Reimbursement will also be allowed for costs of connecting or disconnecting utilities required because of moving the household goods, appliances, or personal effects.

4.6 Storage Expenses

Relocation assistance will be allowed for reasonable costs of storing and insuring household goods and personal effects within any period of 30 consecutive days after the day the household goods and personal

effects are moved from the former home and before their delivery to the new home.

4.7 Travel Expenses

Relocation assistance will be allowed for reasonable costs of transportation and lodging for the Contractor employee and members of their household while traveling from their former home to their new home. This will include reasonable lodging expenses that do not exceed one day in the area of the former home.

4.8 Non-reimbursable Relocation Expenses

Relocation assistance will not extend to the following types of expenses:

- Any part of the purchase price of the new home.
- Expenses of buying or selling a home (including closing costs, mortgage fees, and points).
- Expenses of entering into or breaking a lease.
- Home improvements to help sell the former residence.
- Loss on the sale of the former residence.
- Mortgage penalties.
- · Real estate taxes.
- · Refitting of carpet and/or draperies.
- Return trips to former residence.
- Security deposits of any kind.
- Storage charges except as defined above.
- Registration fees for automobile license plates, tags, etc.
- Fees associated with acquiring a Texas driver's license.

4.9 Relocation Assistance Recovery

If the City of San Antonio has paid for relocation assistance to a Contractor's employee and the employee leaves the Contractor's employment before six (6) months of relocation, the City will be entitled to recovery the full amount of the relocation assistance paid from Contractor.

5. Incidental Expenses

5.1 General

Miscellaneous expenses that are ordinary and necessary to accomplish the official business purpose of the trip are reimbursable at accrual cost up to the maximum per diem rate. The most common of these expenses are as follows:

- Use of computers, printers, faxing machines, and scanners.
- Postage and delivery.
- Office supplies specific to the project.

Expenses that will not be reimbursed will be items for personal use or items that do not have a direct business reason or benefit to the project. Examples of these expenses are:

- Business gifts.
- Snacks or other entertainment items for staff meetings and/or meetings with sub-Contractors.
- Mileage expense for purchase of items where the direct project related item purchased was not the sole reason for the trip.
- Items that could be used on more than one project.

5.2 Telephone Calls

Telephone charges should be made per a calling plan with reasonable calling rates. If City, in its sole determination, finds that a calling plan is unreasonable, City may reimburse Contractor at a rate that City determines to be reasonable. Claims for phone call require a statement of the date, person called, phone number, and business reason for the call.

Personal phone calls are not reimbursable.

5.3 Local Business Meetings

Costs associated with local business meetings must be reasonable and have a direct business reason for the City of San Antonio. Local business meeting exceeding \$150 must be approved in advance of the scheduled meeting. As stated in previous sections, entertainment is not reimbursable. If alcohol is served at the business meeting this will deem the event as a social event and the entire event will not be reimbursable.

Meals served at an approved business meeting event will be reimbursed at the lesser of the actual cost or the daily per diem rate as specified by GSA for that particular meal. The GSA has established per diem meal rates by breakfast, lunch and dinner. Facility charges associated with this event must be reasonable and approved in advance.

6. Travel Expense Settlement

6.1 Reimbursement

A travel expense statement must be prepared and submitted with the appropriate supporting documents. At a minimum, the expense statement should be in a legible format consistent with business standards and must contain the following elements:

- Name of Contractor being reimbursed.
- Name of Contractor employee that incurred the expenses.
- Dates covered in the expense report.
- · Business reason for incurring expenses on behalf of City.
- Legible format and consistent with business standards.

All required receipts must be legible and submitted with the expense statement. If required receipts cannot be obtained or have been lost a statement providing the reason for the unavailability or loss should be noted. In the absence of a satisfactory explanation, the amount involved will not be reimbursed.

Because lodging receipts may include non-reimbursable charges, lodging will not be reimbursed without a copy of the receipt or facsimile document containing itemized charges for the room, e.g., taxes, telephone, etc. from the hotel.

Expenses should be itemized chronologically according to the nature and type of travel expense (i.e. airfare, hotel, meals, etc.). The completed and supported travel expense statement should be submitted in the first billing cycle following the incurrence of the expense.

The City shall have the right on final decision of reimbursement under this policy.

6.2 Right to Audit

The City reserves the right to audit actual expenses. Expenses will be reimbursed in accordance with the procedures setout herein at actual cost within the limits and requirements established by this policy or, if applicable, the Agreement.

EXHIBIT 5 CITY OF SAN ANTONIO GENERAL CONDITIONS

FOR CONSTRUCTION CONTRACTS

TABLE OF CONTENTS

ARTICLE	I. GENERAL PROVISIONS	
1.2	PRELIMINARY MATTERS.	11
1.3	CONTRACT DOCUMENTS.	12
ARTICLE	II. CITY	1
II.1	GENERAL.	15
11.2	INFORMATION AND SERVICES TO BE PROVIDED BY CITY.	16
ARTICLE	III. CONTRACTOR	17
III.1	GENERAL.	17
III.2	REVIEW OF CONTRACT DOCUMENTS AND FIELD CONDITIONS BY CONTRACTOR.	17
III.3	SUPERVISION AND CONSTRUCTION PROCEDURES	19
III.4	LABOR AND MATERIALS.	20
III.5	WARRANTY.	22
III.6	TAXES.	24
111.7	PERMITS, FEES AND NOTICES.	25
111.8	ALLOWANCES.	25
III.9.	SUPERINTENDENT/KEY PERSONNEL.	26
III.10	CONTRACTOR'S PROJECT SCHEDULES.	27
III.11	DOCUMENTS AND SAMPLES AT THE SITE.	35
III.12	SHOP DRAWINGS, PRODUCT DATA AND SAMPLES.	36
III.13	USE OF SITE.	37
III.14	CUTTING AND PATCHING.	38
III.15	CLEANING UP.	38
III.16	Access To Work.	39
III.17	PATENT FEES AND ROYALTIES.	39
III.18	INDEMNITY PROVISIONS.	39
III.19	REPRESENTATIONS AND WARRANTIES.	41
III.20	BUSINESS STANDARDS	42

ARTICLE IV.	ADMINISTRATION OF THE CONTRACT	43
IV.1	Roles in Administration of the Contract.	43
IV.2	CLAIMS AND DISPUTES	44
IV.3	RESOLUTION OF CLAIMS AND DISPUTES.	49
IV.4	ALTERNATIVE DISPUTE RESOLUTION.	50
ARTICLE V,	SUBCONTRACTORS	52
V.1	AWARD OF SUBCONTRACTS AND OTHER CONTRACTS FOR PORTIONS OF THE WORK.	52
V.2	SUB-CONTRACTUAL RELATIONS.	53
V.3	CONTINGENT ASSIGNMENT OF SUBCONTRACTS.	53
ARTICLE VI.	CONSTRUCTION BY CITY OR BY SEPARATE CONTRACTS	54
VI.1	CITY'S RIGHT TO PERFORM CONSTRUCTION AND TO AWARD SEPARATE CONTRACTS.	54
VI.2	MUTUAL RESPONSIBILITY	55
VI.3	CITY'S RIGHT TO CLEAN UP.	55
ARTICLE VII.	CHANGES IN THE WORK	56
VII.1	GENERAL	56
VII.2	CHANGE ORDERS	56
VII.3	FIELD WORK DIRECTIVES	57
VII.4	MINOR CHANGES TO THE WORK.	58
VII.5	TIME REQUIRED TO PROCESS CHANGE ORDERS.	59
ARTICLE VIII.	TIME	60
VIII.1	PROGRESS AND COMPLETION.	60
VIII.2	DELAYS AND EXTENSIONS OF TIME.	60
ARTICLE IX.	PAYMENTS AND COMPLETION	61
IX.1	CONTRACT SUM.	61
IX.2	SCHEDULE OF VALUES.	61
IX.3	APPLICATIONS FOR PAYMENT.	62
IX.4	PAY APPLICATION APPROVAL.	63
IX.5	DECISIONS TO REJECT APPLICATION FOR PAYMENT.	63
IX.6	PROGRESS PAYMENTS.	64
IX.7	SUBSTANTIAL COMPLETION.	65
IX.8	PARTIAL OCCUPANCY OR USE	66
IX.9	FINAL COMPLETION AND FINAL PAYMENT	66
IX.10	Additional Inspections.	67
ARTICLE X. F	PROTECTION OF PERSONS AND PROPERTY	68

X.1	SAFETY PRECAUTIONS AND PROGRAMS.	68
X.2	SAFETY OF PERSONS AND PROPERTY.	69
X.3	EMERGENCIES.	70
X.4	PUBLIC CONVENIENCE AND SAFETY	70
X.5	BARRICADES, LIGHTS AND WATCHMEN.	71
X.6	PUBLIC UTILITIES AND OTHER PROPERTIES TO BE CHANGED.	71
X.7	TEMPORARY STORM SEWER AND DRAIN CONNECTIONS.	72
X.8	ADDITIONAL UTILITY AARRANGEMENTS AND CHARGES	72
X.9	USE OF FIRE HYDRANTS.	72
X.10	ENVIRONMENTAL COMPLIANCE	72
ARTICLE XI	. INSURANCE AND BONDS	74
X1.1	CONTRACTOR'S LIABILITY INSURANCE.	74
XI.2	PROPERTY INSURANCE	78
XI.3	PERFORMANCE BONDS AND PAYMENT BONDS.	79
XI.4	'Umbrella' Liability Insurance.	81
XI.5	POLICY ENDORSEMENTS AND SPECIAL CONDITIONS.	81
ARTICLE XII	I. INSPECTING, UNCOVERING AND CORRECTING OF WORK	83
XII.1	Inspecting Work.	83
XII.2	UNCOVERING WORK.	84
XII.3	CORRECTING WORK.	84
XII.4	ACCEPTANCE OF NONCONFORMING WORK.	85
	LE XIII. COMPLETION OF THE CONTRACT; TERMINATION; TEMPORARY	
SUSPENSIC	DN	86
XIII.1	FINAL COMPLETION OF CONTRACT.	86
XIII.2	WARRANTY FULFILLMENT.	86
XIII.3	TERMINATION BY CITY FOR CAUSE.	86
XIII.4	TEMPORARY SUSPENSION OF THE WORK.	89
ARTICLE XIV	V. MISCELLANEOUS PROVISIONS	90
XIV.1	SMALL BUSINESS ECONOMIC DEVELOPMENT ADVOCACY.	90
XIV.2	GOVERNING LAW; COMPLIANCE WITH LAWS AND REGULATIONS.	90
XIV.3	SUCCESSORS AND ASSIGNS.	90
XIV.4	RIGHTS AND REMEDIES; NO WAIVER OF RIGHTS BY CITY.	90
XIV.5	INTEREST.	91
XIV.6	INDEPENDENT MATERIALS TESTING AND INSPECTION.	91
XIV.7	FINANCIAL INTEREST	91
XIV.8	VENUE.	91
XIV.9 INDEPE	ENDENT CONTRACTOR.	92
On-Call Construction Materials Testing (2018 Raba Kistner Agreement)		3

AIV. IU NON-DI	SCRIMINATION.	92
XIV.11 BENEFIT	TS TO PUBLIC SERVANTS	92
ARTICLE XV.	AUDIT	93
XV.1	RIGHT TO AUDIT CONTRACTOR'S RECORDS.	93
ARTICLE XVI.	ATTORNEY FEES	94
SPECIAL CONDI	TIONS FOR HORIZONTAL PROJECTS	95
SPECIAL CONDI	TIONS FOR TASK ORDER CONTRACTS	100

ARTICLE I. GENERAL PROVISIONS

I.1 CONTRACT DEFINITIONS

Wherever used in the Contract Documents and printed with initial capital letters, the terms listed below shall have the meanings indicated, which are applicable to both the singular and plural thereof.

- I.1.1 "ALTERNATE" means a variation in the Work in which City requires a price separate from the Base Bid. If an Alternate is accepted by City, the variation shall become a part of the Contract through award of the Contract and the Base Bid shall be adjusted to include the amount quoted as stated in the Notice of Award to Contractor. If an Alternate is accepted by CITY, and later deleted, City shall be entitled to a credit in the full value of the Alternate as priced in Contractor's Bid Proposal.
- I.1.2 "AMENDMENT" is a written modification of the Contract prepared by City or Design Consultant and signed by City and Contractor, (and approved by the San Antonio City Council, if required) which authorizes an addition, deletion or revision in the Work (specifically the services) or an adjustment in the Contract Sum or the Contract Times and is issued on or after the Effective Date of the Contract.
- **i.1.3 "ACT OF GOD"** is an accident or event resulting from natural causes, without human intervention or agency, and one that could not have been prevented by reasonable foresight or care—for example, fires, lightning, earthquakes.
- I.1.4 "BASE BID" is the price quoted for the Work before Alternates are considered.
- I.1.5 "CHANGE ORDER" is a written modification of the Contract signed by both City and Contractor (and approved by City Council, if required) that authorizes an addition, deletion or revision in the Work or an adjustment in the Contract Sum or the Contract Times and is issued on or after the Effective Date of the Contract.
- I.1.6 "CITY" is defined as The City of San Antonio, Texas, a home-rule, Texas Municipal Corporation located in Bexar County and identified as "CITY" or as "OWNER" in the Contract and these General Conditions, is referred to throughout the Contract Documents as if singular in number.
- **I.1.7 "CITY COUNCIL"** means the duly elected members of the City Council of the City of San Antonio, Texas.
- **I.1.8 "CITY HOLIDAY"** —an observed holiday by the City of San Antonio that is counted as a Day for contract time purposes but wherein work is not permissible unless approved at least 48 hours in advance by the City. City Holidays shall be accounted for in Contractor Schedules.
- "CLAIM" is a demand or assertion by one of the Parties seeking, as a matter of right, an adjustment or interpretation of Contract terms, payment of money, extension of time or other relief, with respect to the terms of the Contract. The term "CLAIM" also includes other disputes and matters in question between City and Contractor arising out of or relating to the Contract. Claims must be initiated by written notice.

- I.1.10 "CONSTRUCTION OBSERVER/INSPECTOR (hereafter referred to as "COI") is the authorized representative of the Director of Transportation and Capital Improvements (hereafter referred to as "TCI"), or its designee department, assigned by City to observe and inspect any or all parts of the Project and the materials to be used therein. Also referred to herein as "RESIDENT INSPECTOR".
- integrated agreement between City and Contractor and supersede all prior negotiations, representations or agreements, either written or oral. The terms and conditions of the Contract Documents may be changed only in writing by a Field Work Directive, Change Order or Amendment. The Contract Documents shall not be construed to create a contractual relationship of any kind between:
 - a. Design Consultant and Contractor;
 - **b.** Or City and a Subcontractor or Sub-Subcontractor;
 - c. Any persons or entities other than City and Contractor.
- **"CONTRACT DOCUMENTS"** means the Construction Contract between City and Contractor, which consists of, but is not limited to, the following: the solicitation documents, the Notice of Award, an enabling City of San Antonio Ordinance and all other contract-related documents, which include:
 - a. General Conditions;
 - **b. Vertical** and/or **Horizontal** specific General Conditions and Special Conditions included by Special Provisions or addenda;
 - c. Drawings;
 - d. Specifications;
 - e. Addenda issued prior to the close of the solicitation period;
 - **f.** Other documents listed in the Contract, including Field Work Directives, Change Orders and/or Amendments; and
 - **g.** A written order for a minor change in the Work issued by Design Consultant and/or City, as described in **ARTICLE VII**.
- I.1.13 The geotechnical and subsurface reports, which City may have provided to Contractor, specifically are excluded from the Contract Documents.
- I.1.14 "CONTRACT TIME" means, unless otherwise provided, the period of time, including any authorized adjustments, allotted in the Contract Documents for Substantial Completion of the Work. When the plural ("CONTRACT TIMES") is used, it refers to milestones designated in the Work Progress Schedule.
- I.1.15 "CONTRACTOR" means the entity entering into a Contract with City to complete the Work' or the Contractor's authorized representative Contractor, as used herein, includes Construction Manager at Risk or other applicable entities performing work under a Contract with City.
- **1.1.16** "DAY" as used in the Contract Documents shall mean Calendar Day, unless otherwise specifically defined. A Calendar Day is a day of 24 hours,

measured from midnight to the next midnight, unless otherwise specifically stipulated.

- I.1.17 "DESIGN CONSULTANT" is a person registered as an Architect pursuant to Tex. Occupations Code Ann., Chapter 1051, a Landscape Architect pursuant to Texas Occupations Code, Chapter 1052, and/or a person licensed as a professional Engineer pursuant to Texas Occupations Code, Chapter 1001, or a firm employed by City to provide professional architectural or engineering services and exercising overall responsibility for the design of a Project or a significant portion thereof, and performing certain contract administration responsibilities as set forth in its Contract and these General Conditions. If the employment of a Design Consultant is terminated, City shall employ a new Design Consultant whose status under the Contract Documents shall be that of the former Design Consultant.
- I.1.18 "DEPARTMENT" means the Department of Transportation and Capital Improvements (hereafter referred to as "TCI"), City of San Antonio, Texas or Director of TCI.
- 1.1.19 "DESIGN CONSULTANT" means, unless the context clearly indicates otherwise, an Engineer, Architect or other Design Consultant in private practice, licensed to do work in Texas and retained for a specific project under a contractual agreement with City.
- I.1.20 "DRAWINGS" (also referred to herein as "PLANS") are the graphic and pictorial portions of the Contract Documents, wherever located and whenever issued, showing the design, location and dimensions of Work, generally including elevations, sections, details, schedules and diagrams.
- **1.1.21 "FIELD WORK DIRECTIVES" OR "FORCE ACCOUNT"** is a written order signed by City directing a change in the Work prior to agreement and adjustment, if any, in the Contract Sum and/or Contract, as further defined in **ARTICLE XII.3**.
- **I.1.22** "FLOOD" an overflowing of a large amount of water beyond its normal confines, especially over what is normally dry land
- I.1.23 "INDEFINTIE DELIVERY INDEFINITE QUANTIY (IDIQ) CONTRACT" or "TASK ORDER CONTRACT" means the contractual agreement entered into between City and Contractor for, at the time of contracting, an unspecified and undefined scope of work, with regard to the quantities to be provided by Contractor, with Work to be assigned on an "as needed" basis by City. Through an IDIQ/Task Order Contract, Contractor agrees to perform defined and assigned Work for negotiated and agreed upon pricing reflected in Contractor's Unit Price Sheet, said Price Sheet submitted by Contractor and negotiated by City prior to Contractor's selection by City for an IDIQ/Task Order Contract.
- **I.1.24** "HAZARDOUS SUBSTANCE" is defined to include the following:
 - a. Any asbestos or any material which contains any hydrated mineral silicate, including chrysolite, amosite, crocidolite, tremolite, anthophylite or actinolite, whether friable or non-friable;
 - **b.** Any polychlorinated biphenyls ("PCBs"), or PCB-containing materials, or fluids;
 - c. Radon:

- d. Any other hazardous, radioactive, toxic or noxious substance, material, pollutant, or solid, liquid or gaseous waste; any pollutant or contaminant (including but not limited to petroleum, petroleum hydrocarbons, petroleum products, crude oil or any fractions thereof, any oil or gas exploration or production waste, any natural gas, synthetic gas or any mixture thereof, lead, or other toxic metals) which in its condition, concentration or area of release could have a significant effect on human health, the environment, or natural resources;
- e. Any substance, whether by its nature or its use, is subject to regulation or requires environmental investigation, monitoring, or remediation under any federal, state, or local environmental laws, rules, or regulations;
- f. Any underground storage tanks, as defined in 42 U.S.C. Section 6991 (1)(A)(I) (including those defined by Section 9001(1) of the 1984 Hazardous and Solid Waste Amendments to the Resource Conservation and Recovery Act, 42 U.S.C Section 6901 et seq.;
- g. The Texas Water Code Annotated Section 26.344; and Title 30 of the Texas Administrative Code Sections 334.3 and 334.4), whether empty, filled or partially filled with any substance; and
- h. Any other hazardous material, hazardous waste, hazardous substance, solid waste, and toxic substance as those or similar terms are defined under any federal, state, or local environmental laws, rules, or regulations.
- I.1.25 "LIQUIDATED DAMAGES" reflect the daily monetary compensation, as designated in the Project's solicitation documents, to be paid to City by Contractor for losses/damages incurred by City as a result of Contractor's failure to achieve the contractual dates for Substantial Completion and/or Final Completion of the Project.
- I.1.26 "NOTICE TO PROCEED (HEREIN ALSO REFERRED TO AS "WORK PROJECT AUTHORIZATION" OR "NTP")" is a written notice given by City to Contractor establishing the date on which the Contract Time shall commence to run and the date on which Contractor may begin performance of its contractual obligations.
- **I.1.27** "OWNER'S DESIGNATED REPRESENTATIVE (ODR)" means the person(s) designated by City to act for City.
- **I.1.28 "Party"** shall refer to City or Contractor individually herein.
- **I.1.29** "PARTIES" shall refer to City and Contractor collectively herein.
- **I.1.30 "PRODUCT DATA"** are illustrations, standard schedules, performance charts, instructions, brochures, diagrams and other information furnished by Contractor to illustrate materials or equipment for some portion of the Work.
- I.1.31 "PROJECT" means the total design and construction of Work performed under the Contract Documents and may be the whole or a part of the Project and which may include construction by City or by separate contractors. All references in these General Conditions to or concerning the Work or the Site of the Work shall use the term "Project," notwithstanding the Work referenced only may be a part of the Project.

- **I.1.32 "PROJECT MANAGEMENT TEAM"** is comprised of city, its representatives, Design Consultant and Program Manager (if any) for this work.
- **I.1.33** "QUALITY ASSURANCE" those actions taken by the CITY to determine the requirements of the contract have been meet to include: inspection, sampling, testing, and other activities.
- **I.1.34** "QUALITY CONTROL" is the sampling, testing and other process control activities conducted by Contractor to ensure that the services are performed according to the terms and conditions of the contract.
- I.1.35 "SAMPLES" are physical samples of materials, equipment or workmanship representative of some portion of the Work, furnished by the Contractor to City, to assist City and Design Consultant in the establishment of workmanship and quality standards by which the Work shall be judged.
- **I.1.36** "SITE" means the land(s) or area(s) (as indicated in the Contract Documents) furnished by City, upon which the Work is to be performed, including rights-of-way and easements for access thereto, and such other lands furnished by City which are designated for the use of Contractor.
- I.1.37 "SHOP DRAWINGS" are drawings, diagrams, illustrations, schedules, performance charts, brochures and other data prepared and furnished by Contractor or its agents, manufacturers, suppliers or distributors and which illustrate and detail some portion of the Work.
- I.1.38 "SPECIAL CONDITIONS" are terms and conditions to a contractual agreement which supplement and are superior to these General Conditions and grant greater authority or impose greater restrictions upon Contractor, beyond those granted or imposed in these General Conditions. City's Horizontal Special Conditions are attached hereto, made a part of these General Conditions and shall be used as applicable.
- I.1.39 "SPECIFICATIONS" are those elements of the Contract Documents consisting of the written requirements for materials, equipment, construction systems, standards, workmanship for the Work, performance of related services and other technical requirements.
- I.1.40 "SUBCONTRACTOR" is defined and used herein as a person or entity that has a direct contract with the Contractor to perform a portion of the Work at the site. The term "Subcontractor" is referred to throughout the Contract Documents as if singular in number and means a Subcontractor, Sub-Consultant or an authorized representative of Subcontractor or Sub-Consultant.
- I.1.41 "SUBSTANTIAL COMPLETION" is the stage in the progress of the Work when the Work or a designated portion thereof, which City agrees to accept separately sufficiently is complete, in accordance with the Contract Documents, so City may occupy or utilize the Work or a designated portion thereof for its intended use with no inconvenience to City. In the event Substantial Completion is not achieved by the designated date, or the date extended by issued and accepted Change Order(s), City may withhold payment of sums necessary to pay the estimated Liquidated Damages due City. City shall be entitled, at any time, to deduct out of any sums due to Contractor any or all Liquidated Damages due City in accordance with the Contract between City and Contractor.
- I.1.42 "TASK ORDER" means the agreement issued by City to Contractor reflecting City's acceptance of Contractor's submitted and negotiated proposal to perform assigned Work. In issuing a Task Order, City has accepted

Contractor's Task Order Proposal and, through an issued Task Order, is authorizing the performance of said Work through an issued Task Order in Prime Link.

- I.1.43 "TASK ORDER PROPOSAL" means the formal proposal submittal by Contractor listing Contractor's proposed price subject to negotiation for performing a scope of work assigned to Contractor by City through an issued Task Order Request. Contractor shall include its cost estimate and schedule of Work to be accomplished in its proposal to City. By submitting a Task Order Proposal, Contractor agrees to perform the requested scope of work within the time stated in the proposed Task Order Request. In the event Contractor fails to achieve Substantial Completion and/or Final Completion of the Work by the dates established in the resulting issued Task Order, Liquidated Damages shall be assessed.
- I.1.44 "TASK ORDER REQUEST" means, as Work is identified by City, a request submitted by City to Contractor to review City's proposed scope of work to be performed and to submit a Task Order Proposal to City to perform the defined scope of work.
- **I.1.45** "TEMPORARY BENCH MARKS (TBM)" are temporary affixed marks which establish the exact elevation of a place; TBMs are used by surveyors in measuring site elevations or as a starting point for surveys.
- I.1.46 "THE 3D MODEL" is the Building Information Model prepared by Design Consultant in the format designated, approved and acceptable to City with databases of materials, products and systems available for use by Contractor to prepare schedules for cost estimating, product and materials placement schedules and evaluations of crash incidences. The 3D Model, if available, may be used as a tool, however all information taken from the Model is the responsibility of Contractor and not City or Design Consultant.
- **I.1.47 "WEATHER"** means the adverse or destructive atmospheric conditions, such as heavy rain, rising water, wind-driven water, ice, hail, snow, drought, lightning, or high winds.
- I.1.48 "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all labor, materials, equipment and services provided or to be provided by Contractor, or any Subcontractors, Sub-Subcontractors, material suppliers or any other entities for which Contractor is responsible, to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.
- I.1.49 "WRITTEN NOTICE" is any notice, payment, statement or demand required or permitted to be given under this Contract by either Party to the other may be effected by personal delivery in writing or by facsimile transmission, email or by mail, postage prepaid, or by overnight delivery to an officer, management level employee or other designated representative of either Party. Mailed or email notices shall be addressed to the Parties at an address designated by each Party, but each Party may change its address by written notice in accordance with this section. Mailed notices shall be deemed received as of three (3) calendar days after mailing.

I.1.50 OTHER DEFINITIONS.

As used in the Contract Documents, the following additional terms have the following meanings:

- a. "PROVIDE" means to furnish, install, fabricate, deliver and erect, including all services, materials, appurtenances and all other expenses necessary to complete in place and ready for operation or use;
- **b.** "SHALL" means the mandatory action of the Party of which reference is being made:
- c. "As Required" means as prescribed in the Contract Documents; and
- **d.** "As NECESSARY" means all action essential or needed to complete the work in accordance with the Contract Documents and applicable laws, ordinances, construction codes and regulations.

I.2 PRELIMINARY MATTERS.

I.2.1 Upon the San Antonio City Council's passing of an Ordinance authorizing the issuance of a contract, a Notice of Award Letter shall be sent to Contractor by TCI Contract Services, notifying Contractor of the award of a contract. In its Notice of Award Letter, Contractor shall be informed of a date certain by which Contractor's bond(s) and evidence of insurance shall be delivered to TCI Contract Services.

I.2.2 DELIVERY OF CONTACT AND BONDS.

Not later than the Pre-Construction meeting and prior to the commencement of any Work on the Project, Contractor shall deliver a fully executed Contract to City, along with such bonds as Contractor may be required to furnish, including, but not limited to, a required payment bond in the form and amount specified in the Contract Documents and these General Conditions and a required performance bond in the form and amount specified in the Contract Documents and these General Conditions.

I.2.3 DELIVERY OF EVIDENCE OF INSURANCE.

Not later than the Pre-Construction meeting, and prior to the commencement of any Work under this Contract, Contractor shall deliver evidence of insurance to City. Contractor shall furnish an original completed Certificate of Insurance and a copy of all insurance policies, together with all required endorsements thereto, required by the Contract Documents to the TCI Contract Services Division, or its delegated department, clearly labeled with the name of the Project and which shall contain all information required by the Contract Documents. Contractor shall be prohibited from commencing the Work and City shall have no duty to pay or perform under this Contract until such evidence of insurance is delivered to City. No officer or employee, other than City's Risk Management Department, shall have authority to waive this requirement.

1.2.4 NOTICE TO PROCEED AND COMMENCEMENT OF CONTRACT TIMES.

Unless otherwise stated on the Notice to Proceed, the Contract Time shall commence to run on the date stated on the Notice to Proceed. No Work shall commence any earlier than the date stated on Notice to Proceed and no Work shall be performed by Contractor or any Subcontractor prior to issuance of the Notice to Proceed. Any work commenced prior to Contractor receiving a Notice to Proceed is performed at Contractor's risk.

I.2.5 SUBMISSION OF PROJECT SCHEDULE(S).

Prior to start of Work (unless otherwise specified elsewhere in the Contract Documents), Contractor shall submit to the Director of TCl or his/her designee the Project schedule(s), as defined in **ARTICLE III.10**, a minimum of fifteen (15) days prior to the Pre-Construction Conference.

I.2.6 PRE-CONSTRUCTION CONFERENCE.

Before Contractor commences any Work on the Project, a Pre-Construction Conference attended by Contractor, Design Consultant, City's Designated Representative(s) and others, as appropriate, shall be held to establish a working understanding among the Parties as to the Work and discuss, at minimum: the Project Schedule(s) referenced in this **ARTICLE** I; the procedures for handling Shop Drawings and other submittals; the processing of Applications for Payment; and Contractor maintaining required records. The Notice to Proceed may be issued at the Pre-Construction Conference or issued by City at any time at City's discretion. Said issuance of the Notice to Proceed shall not be unreasonably withheld by City.

I.2.7 Payments for services, goods, work, equipment and materials are contingent upon and subject to the availability and appropriation of funds and the sale of future City of San Antonio Certificates of Obligation and/or General Obligation Bonds in accordance with adopted budgets. In the event funds are not available, appropriated or encumbered to fund a Project, then, at City's discretion, this Contract may be terminated immediately with no additional liability to City.

I.3 CONTRACT DOCUMENTS.

I.3.1 EXECUTION OF CONTRACT DOCUMENTS.

Execution of the Contract by Contractor is a representation Contractor has been provided unrestricted access to the existing improvements and conditions on the Project Site, Contractor thoroughly has investigated the visible conditions at the Site and the general local conditions affecting the Work and Contractor's investigation was instrumental in preparing its bid or proposal submitted to City to perform the Work. Contractor shall not make or be entitled to any claim for any adjustment to the Contract Time or the Contract Sum arising from conditions which Contractor discovered or, in the exercise of reasonable care, should have discovered in Contractor's investigation.

I.3.2 OWNERSHIP AND USE OF DRAWINGS, SPECIFICATIONS AND OTHER INSTRUMENTS OF SERVICE.

The Drawings, Specifications and other documents, including those in electronic form, prepared by Design Consultant, its Consultants or other Consultants retained by City for the Project, which describe the Work to be executed by Contractor (collectively referred to as the "Construction Documents") are and shall remain the property of City, whether the Project for which they are made is executed or not. Contractor shall be permitted to retain one record set. Neither Contractor nor any Subcontractor, sub-Subcontractor or material or equipment supplier shall own or claim a copyright in the Drawings, Specifications and other documents prepared by Design Consultant or Design Consultant's Consultants. All copies of Construction Documents, except Contractor's record set, shall be returned or suitably

accounted for to Design Consultant on request and upon completion of the Work. The Drawings, Specifications and other documents prepared by Design Consultant and Design Consultant's Consultants, along with copies thereof furnished to Contractor, are for use solely with respect to this Project. The drawings, Specifications or other documents are not to be used by Contractor or any Subcontractor or material or equipment supplier on other projects or for additions to this Project outside the scope of the Work without the specific written consent of City. Any such use without written authorization shall be at the sole risk and liability of Contractor. Contractor. Subcontractors and material or equipment suppliers are authorized to use and reproduce applicable portions of the Drawings, Specifications and other documents prepared by the Design Consultant and the Design Consultant's Consultants appropriate to and for use in the execution of their Work under the Contract Documents. All copies made under this authorization shall bear the statutory copyright notice, if any, shown on the Drawings, Specifications and other documents prepared by Design Consultant and Design Consultant's Consultants. Submittal or distribution to meet official regulatory requirements or for other purposes, in connection with this Project, is not to be construed as publication.

- a. All of Contractor's non-proprietary, documentary Work product, including reports and correspondence to City, prepared pursuant to this Contract, shall be the property of City and, upon completion of this Contract and upon written request by City, promptly shall be delivered to City in a reasonably organized form, without restriction on its future use by City. For the avoidance of doubt, documentary Work product does not include privileged communications, proprietary information and documents used to prepare Contractor's Bid Proposal.
- Contractor may retain for its files any copies of documents it chooses to retain and may use its Work product as it deems fit. Any materiallysignificant Work product lost or destroyed by Contractor shall be replaced or reproduced at Contractor's non-reimbursable sole cost. In addition. City shall have access during normal business hours, during the duration this Contract is in effect and for four (4) years after the final completion of the Work, unless there is an ongoing dispute under the Contract, then such access period shall extend longer until final resolution of the dispute, to all of Contractor's records and documents covering reimbursable expenses, actual base hourly rates, time cards and annual salary escalation records maintained in connection with this Contract for purposes of auditing same at the sole cost of City. The purpose of any such audit shall be for the verification of such costs. Contractor shall not be required to keep records of, or provide access to, the makeup of any negotiated and agreed-to lump sums, unit prices or fixed overhead and profit multipliers. Nothing herein shall deny Contractor the right to retain duplicates. Refusal by Contractor to comply with the provisions hereof shall entitle City to withhold any payment(s) to Contractor until compliance is obtained.
- c. All of Contractor's documentary Work product shall be maintained within Contractor's San Antonio offices, unless otherwise authorized by City. After expiration of this Contract, Contractor's documents may be archived in the Contractor's central record storage facility but shall remain accessible to City for the four (4) year period.

I.3.3 CORRELATION AND INTENT.

The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by Contractor. The Contract

Documents are complementary and what is required by one shall be as binding as if required by all. Performance by Contractor shall be required only to the extent consistent with the Contract Documents and which reasonably is inferable from the Contract Documents as deemed necessary to produce the indicated results.

- I.3.4 Organization of the Specifications into divisions, sections, articles, and the arrangement of Drawings shall not control Contractor in dividing the Work among Subcontractors or establishing the extent of Work to be performed by any trade.
- Unless otherwise stated in the Contract Documents, words having well-known technical or construction industry meanings are used in the Contract Documents in accordance with such recognized meanings. Where the phrases "directed by", "ordered by" or "to the satisfaction of" City, Design Consultant or City's Resident Inspector or other specified designation occur, it is understood the directions, orders or instructions to which they relate are those within the scope of and authorized by the Contract Documents.
- Reference to manufacturer's instructions, standard specifications, manuals or codes of any technical society, organization or association, laws or regulations of any governmental authority, or to any other documents, whether such reference be specific or by implication, shall mean the latest standard specification, manual, code or laws or regulations in effect at the time of opening of Contractor's Bid Proposal, except as otherwise may be specifically stated or where a particular issue is indicated. Municipal and utility standards shall govern except in case of conflict with the Specifications. In case of a conflict between the Specifications and the referenced standard, the more stringent shall govern.
- I.3.7 The most recently issued Document takes precedence over previous issues of the same Document. The order of precedence is as follows, with the highest authority listed herein as "1" and in descending order:
 - Modifications to the Project Contract signed by Contractor, City and Design Consultant;
 - **b.** Addenda, with those of later date(s) having precedence over those with earlier date(s);
 - c. Special Conditions;
 - d. Supplemental Conditions;
 - e. General Conditions;
 - f. Special Provisions (Horizontal Projects);
 - g. Specifications;
 - h. Detailed Drawings:
 - Drawings;
- I.3.8 Should the Drawings and Specifications be inconsistent, contract pricing shall be based on the better quality and greater quantity of work indicated. In the event of the above-mentioned inconsistency, City shall determine the resolution of the inconsistency.

- In the Drawings and Specifications, where certain products, manufacturer's trade names or catalog numbers are given, such information is given for the sole and express purpose of establishing a standard of function, dimension, appearance and quality of design in harmony with the Work and is not intended for the purpose of limiting competition. Materials or equipment shall not be substituted unless such a substitution has been specifically accepted for use on this Project by City and Design Consultant.
- I.3.10 When the work is governed by reference to standards, building codes, manufacturer's instructions or other documents, unless otherwise specified, the edition currently in place as of the date of the submission of the bid shall apply.

I.3.11 INTERPRETATION.

In the interest of brevity, the Contract Documents frequently omit modifying words such as "all" and "any" and articles such as "the" and "an", but the fact a modifier or an article is absent from one statement and appears in another is not intended to affect the interpretation of either statement.

END OF ARTICLE I ARTICLE II. CITY

II.1 GENERAL.

- II.1.1 City shall designate in writing to Contractor a representative (hereafter referred to as "City's Designated Representative" or "ODR") who shall have express authority to bind City with respect to all matters concerning this Contract requiring City's approval or authorization. Whenever the term "City" or "City" is found in this Contract or the Contract Documents, such term shall include City's agents, elected officials, employees, officers, directors, volunteers, representatives, successors and assigns.
 - II.1.2 Contractor acknowledges no lien rights exist, with respect to public property.

II.2 INFORMATION AND SERVICES TO BE PROVIDED BY CITY.

- II.2.1 City shall provide and maintain the Preliminary Budget and general schedule, if any, for the Project. The Preliminary Budget shall include the anticipated construction cost, contingencies for changes in the Work during construction and other costs that are the responsibility of City. The general schedule shall set forth City's plan for milestone dates and Substantial Completion and Final Completion of the Project.
- II.2.2 City shall furnish surveys, if in existence and in City's possession, describing physical characteristics, legal limitations and utility locations. The furnishing of these surveys and reports shall not relieve Contractor of any of its duties under the Contract Documents or these General Conditions. Information or services required of City by the Contract Documents shall be furnished by City with reasonable promptness following actual receipt of a written request from Contractor. It is incumbent upon Contractor to identify, establish and maintain a current schedule of latest dates for submittal and approval by City, as required in ARTICLE III.10, including when such information or services must be delivered. If City delivers the information or services to Contractor as scheduled and Contractor is not prepared to accept or act on such information or services, then Contractor shall reimburse City for all extra costs incurred by holding, storage, retention or performance, including redeliveries by City in order to comply with the current schedule.
- II.2.3 Unless otherwise provided in the Contract Documents, Contractor shall be furnished, free of charge, up to three (3) complete sets of the Plans and Specifications by Design Consultant. Additional complete sets of Plans and Specifications, if requested by Contractor, shall be furnished at reproduction cost to Contractor.
- II.2.4 City's personnel may, but are not required to, be present at the construction site during progress of the Work, along with Design Consultant in the performance of its duties, to verify Contractor's record of the number of workers employed on the Work site, the workers' occupational classification, the time each worker is engaged in the Work and the equipment used by the workers in the performance of the Work, for purpose of verification of Contractor's Applications for Payment and payroll records.
- II.2.5 City shall reimburse Contractor for the necessary Project-related approvals, fees and required permits with no markup paid to Contractor for these necessary Project-related approvals, fees and required permits costs, unless said costs are stipulated in the Contract Documents as a part of Contractor's cost of Work.

II.2.6 CITY'S RIGHT TO STOP THE WORK.

If Contractor fails to correct Work deemed by City not in accordance with the requirements of the Contract Documents, as required by ARTICLE XII.3, fails to carry out Work in accordance with the Contract Documents or fails to submit its preliminary schedule(s), bond(s), insurance certificate(s) or any other required submittals, City may issue a written order to Contractor to stop the Work, or any

portion thereof, until the cause for such order has been eliminated. The right of City to stop the Work shall not give rise to any duty on the part of City to exercise this right for the benefit of the Contractor or any other person or entity. This right shall be in addition to and not in restriction of City's rights pursuant to ARTICLE XII.3. City's issuance of an order to Contractor to stop the Work shall not give rise to any claim by Contractor for additional time, cost or general conditions costs.

II.2.7 CITY'S RIGHT TO CARRY OUT THE WORK.

If Contractor defaults, neglects or fails to carry out the Work in accordance with the Contract Documents and fails, within a three (3) work-day period after receipt of written notice from City, to commence and continue correction of such default, neglect or failure with diligence and promptness, City may, without prejudice to other remedies City may have, correct such deficiencies, neglect or failure. In such case, an appropriate Change Order may be issued deducting from payments then or thereafter due Contractor reflecting the reasonable cost of correcting such deficiencies, neglect or failure of Contractor, including all of City's incurred expenses and compensation for Design Consultant's additional services made necessary by such default, neglect or failure of Contractor. If payments then or thereafter due Contractor are not sufficient to cover such amounts for the Work performed, Contractor shall pay the difference to City.

END OF ARTICLE II ARTICLE III. CONTRACTOR

III.1 GENERAL.

- III.1.1 Contractor shall perform the Work in a good and workmanlike manner, except to the extent the Contract Documents expressly specify a higher degree of finish or workmanship.
- III.1.2 Contractor shall not be relieved of its obligations, responsibilities or duties to perform the Work in accordance with the Contract Documents, either by any activities or duties of Design Consultant in Design Consultant's administration of the Contract or by tests, inspections or approvals required or performed by City or any person other than the Contractor.

III.2 REVIEW OF CONTRACT DOCUMENTS AND FIELD CONDITIONS BY CONTRACTOR.

- III.2.1 Since the Contract Documents are complementary, before starting each portion of the Work, Contractor carefully shall:
 - a. Study and compare the various Drawings and other Contract Documents relative to that portion of the Work and the information furnished by City;
 - **b.** Take field measurements of any existing conditions related to that portion of the Work; and
 - c. Observe any conditions at the Site affecting the Work.

Any error, inconsistencies or omissions discovered by Contractor shall be reported promptly to City via a Request for Information in such form as City may require.

- d. The exactness of existing grades, elevations, dimensions or locations given on any Drawings issued by Design Consultant, or the work installed by other contractors, is not guaranteed by City. Contractor shall, therefore, satisfy itself as to the accuracy of all grades, elevations, dimensions and locations.
- e. In all cases of interconnection of its Work with existing conditions or with work performed by others, Contractor shall verify at the site all dimensions relating to such existing or other work. Any errors due to Contractor's failure to so verify all such grades, elevations, dimensions or locations promptly shall be rectified by Contractor without any additional cost to City.
- III.2.2 As between City and Contractor, and subject to the provisions of ARTICLE III.2.4 below, Contractor has no responsibility for the timely delivery, completeness, accuracy and/or sufficiency of the Specifications or Drawings (or any errors, omissions, or ambiguities therein), and is not responsible for any failure of the design of the facilities or structures as reflected thereon to be suitable, sound or safe. Contractor shall be deemed to have satisfied itself as to the design contained in and reflected by the Specifications and the Drawings. In particular, but without prejudice to the generality of the foregoing, Contractor shall review the Contract Documents to establish:
 - a. The information is sufficiently complete to perform the Work; and
 - There are no obvious or patent ambiguities, inaccuracies or inconsistencies within or between the documents forming the Contract; and
 - c. Contractor shall work with the aforementioned Contract Documents so as to perform the Work and of each and every part thereof to ensure the Work and each and every part thereof shall, jointly and severally, be in accordance with the requirements of the Contract Documents and, in particular but without limiting the generality of the foregoing, the Work as a whole and, as appropriate, each and every part thereof, shall comply with the requirements of any performance Specifications.
- III.2.3 Any design errors or omissions noted by Contractor during its review promptly shall be reported to City, but it is recognized the Contractor's review is made in Contractor's capacity as a contractor and not as a licensed design professional, unless otherwise specifically provided in the Contract Documents. Contractor is not required to ascertain if Contact Documents are in accordance with applicable laws, statutes, ordinances, building codes, and rules and regulations, but any nonconformity discovered by or made known to Contractor promptly shall be reported both to City and Design Consultant.
- III.2.4 If Contractor believes additional cost or time is involved because of clarifications or instructions issued by Design Consultant, in response to the Contractor's Notices or Requests for Information, Contractor shall make Claims as provided in ARTICLE IV.2.6 and ARTICLE IV.2.7. If Contractor fails to perform the obligations of ARTICLE III.2.1 and ARTICLE III.2.2 herein, Contractor shall pay such costs and damages to City, to include applicable Liquidated Damages, as would have been avoided if Contractor had performed such obligations. Contractor shall not be liable to City or Design Consultant for damages resulting from errors, inconsistencies or omissions in the Contract Documents or for differences between field measurements or conditions and the Contract Documents, unless Contractor recognized or should have recognized such error, inconsistency, omission or differences and knowingly failed to report it to City and Design Consultant.

III.3 SUPERVISION AND CONSTRUCTION PROCEDURES

- III.3.1 Contractor shall supervise, inspect and direct the Work competently and efficiently, exercising the skill and attention of a reasonably prudent Contractor, devoting such attention and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents. Contractor solely shall be responsible for the means, methods. techniques, sequences, procedures and coordination of all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters. If the Contract Documents give specific instructions concerning construction means, methods and/or techniques, Contractor then shall evaluate the jobsite safety thereof and, except as stated below, shall be fully and solely responsible for the jobsite safety of such means, methods, techniques, sequences or procedures. If, upon its evaluation, Contractor determines such means, methods, techniques. sequences or procedures may not be safe, Contractor shall give timely written notice to City and Design Consultant and Contractor shall not proceed with that portion of the Work without further written instructions from City. Sequencing and procedures shall be coordinated and agreed upon by City. Design Consultant and Contractor.
- III.3.2 Contractor shall be responsible to City for the acts and omissions of Contractor's agents and employees, Subcontractors and their agents and employees and other persons or entities performing portions of the Work for or on behalf of Contractor or any of its Subcontractors.
- III.3.3 Contractor shall be responsible for inspection of portions of Work already performed, to determine which such portion are in proper condition to receive subsequent Work.
- III.3.4 Contractor shall bear responsibility for design and execution of acceptable trenching and shoring procedures, in accordance with Texas Government Code, Section 2166.303 and Texas Health and Safety Code, Subchapter C, Sections 756.021, et seg.
- It is understood and agreed the relationship of Contractor to City shall be of an independent contractor. Nothing contained or inferable in the Contract documents shall be read, deemed or construed to make Contractor the agent, servant or employee of City or create any partnership, joint venture or other association between City and Contractor. Any direction or instruction by City, in respect of the Work, shall relate to the results City desires to obtain from the Work and shall in no way affect Contractor's independent contractor status.
- III.3.6 Contractor shall review Subcontractor(s) written safety programs, procedures and precautions in connection with performance of the Work. However, Contractor's duties shall not relieve any Subcontractor(s) or any other person or entity (e.g. a supplier), including any person or entity with whom Contractor does not have a contractual relationship, of their responsibility or liability relative to compliance with all applicable federal, state and local laws, rules, regulations and ordinances, which shall include the obligation to provide for the safety of their employees, persons, and property and their requirements to maintain a work environment free of recognized hazards. The foregoing are not intended to impose upon Contractor any additional obligations Contractor would not have under any applicable state or federal laws including, but not limited to, any rules, regulations or statutes pertaining to the Occupational Safety and Health Administration.

III.4 LABOR AND MATERIALS.

Unless otherwise provided in the Contract Documents, Contractor shall provide and pay for all labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation and other facilities and services necessary for proper execution and completion of the Work, whether temporary or permanent and whether or not incorporated or to be incorporated in the Work.

III.4.2 PREVAILING WAGE RATE AND LABOR STANDARD PROVISIONS.

The Provisions of Chapter 2258 of the Texas Government Code, and the "Wage and Labor Standard Provisions" amended in City of San Antonio Ordinance 2008-11-20-1045, expressly are made a part of this Contract. In accordance therewith, a schedule of the general prevailing rate of per diem wages in this locality for each craft or type of worker needed to perform this Contract shall be obtained by Contractor from the City of San Antonio's Labor Compliance Office and included in Contractor's Project bid package, prior to Contractor bidding of the Project and such schedule shall become a part hereof. Contractor shall forfeit, as a penalty to City, sixty dollars (\$60.00) for each laborer, worker or mechanic employed for each calendar day, or portion thereof, in which such laborer, worker or mechanic is paid less than the stipulated prevailing wage rates for any work done under this Contract by the Contractor or any Subcontractor employed on the project. The establishment of prevailing wage rates, pursuant to Chapter 2258 of the Texas Government Code, shall not be construed to relieve Contractor from its obligation under any federal or state law, regarding the wages to be paid to or hours worked by laborers, workers or mechanics, insofar as applicable to the work to be performed hereunder. Contractor, in the execution of this Project, agrees it shall not discriminate in its employment practices against any person because of race, color, creed, sex, or origin. Contractor agrees it shall not engage in employment practices which have the effect of discriminating against employees or prospective employees because of race, color, creed, national origin, sex, age, handicap or political belief or affiliation. This Contract provision shall be included in its entirety in all Subcontractor agreements entered into by the Contractor or any Subcontractor employed on the project.

III.4.3 SUBSTITUTIONS.

- a. Contractor's proposed substitutions and alternates may be rejected by City without explanation and shall be considered by City only under one or more of the following conditions:
 - (a) The proposal is required for compliance with interpretation of code requirements or insurance regulations then existing:
 - (b) Specified products are unavailable through no fault of Contractor; and
 - (c) When in the judgment of City or Design Consultant, a substitution substantially would be in City's best interests in terms of cost, time or other considerations.
- 3.3.1.1 Contractor shall submit to City and Design Consultant:
 - (a) A full explanation of the proposed substitution and submittal of all supporting data, including technical information, catalog cuts, warranties, test results, installation instructions, operating procedures and other like information necessary for a complete evaluation of the substitution;

- (b) A written explanation of the reasons the substitution is necessary, including the benefits to City and to the Work, in the event the substitution is acceptable to City;
- (c) The adjustment, if any, in the Contract Sum;
- (d) The adjustment, if any, in the time of completion of the Contract and the construction schedule; and
- (e) In the event of a substitution under ARTICLE III.4.3, an affidavit stating:
 - (1) Contractor's proposed substitution conforms to and meets all the requirements of the pertinent Specifications and requirements shown on the Drawings; and
 - (2) Contractor accepts the warranty and correction obligations in connection with the proposed substitution as if originally specified by Design Consultant.

Proposals for substitutions shall be submitted to Design Consultant in sufficient time to allow Design Consultant no less than twenty-one (21) calendar days for review. No substitutions shall be considered or allowed without Contractor's submittal of complete substantiating data and information.

- 3.3.1.2 In the event of a substitution submittal under this ARTICLE III.4.3, and whether or not any such proposed substitution is accepted by City or Design Consultant, Contractor shall reimburse City, at City's reasonable discretion, for any fees incurred and charged by Design Consultant or other Consultants for evaluating each proposed substitute.
- 3.3.1.3 Except as otherwise stipulated in the Contract Documents or required for safety or protection of persons or the Work or property at the Site or adjacent thereto, no Work shall be allowed by City from sundown to sunrise of the following calendar day, unless directed by the ODR or requested in writing by Contractor and approved by City.
- 111.4.4 Contractor shall, at all times, enforce strict discipline and good order among persons working on the Project and shall not employ or continue to employ any unfit person on the Project or any person not skilled in the assigned work. Contractor shall be liable for and responsible to City for all acts and omissions of its employees, all tiers of its Subcontractors, material suppliers, anyone who Contractor may allow to perform any Work on the Project and their respective officers, agents, employees, and Consultants who Contractor may allow to come on the job site, with the exception of City or City's Designee. City, at any time, for any reason or for no reason, may direct Contractor to remove any employee; Subcontractor, material supplier or anyone else from the Project and Contractor promptly shall comply with City's direction. In addition, if Contractor receives written notice from City complaining about any Subcontractor, employee or anyone who is a hindrance to the proper or timely execution of the Work, Contractor shall remedy such complaint without delay to the Project and at no additional cost to City. This provision shall be included in all contracts between Contractor and all Subcontractors of all tiers.
- III.4.5 Contractor recognizes accepts and hereby acknowledges the Project Site is a public facility representing the City of San Antonio. As such, Contractor shall prohibit the possession or use of alcohol, controlled substances, tobacco and

any prohibited weapons on the Project Site and shall require appropriate dress of Contractor's forces consistent with the nature of the Work being performed, including the wearing of shirts at all times. Harassment of any kind, including sexual harassment, of employees of Contractor or any Subcontractor, employees or Consultants of City or of any visitor to the Project site, by Contractor, employee(s) of Contractor, a Subcontractor or an employee of Subcontractor strictly is forbidden. Any person, Contractor, employee of Contractor, Subcontractor or employee of Subcontractor who is found to have engaged in such conduct shall be subject to appropriate disciplinary action by Contractor and/or City, including the removal and exclusion of the violating person(s) or employee(s) of Contractor or Subcontractor from the Project Site and, if City so elects, termination from the Project.

- All materials and installed equipment shall be as specified in the Contract Documents and, if not so specified, shall be new and of good quality, except as otherwise provided in the Contract Documents. If required by City or Design Consultant, Contractor shall furnish satisfactory evidence (including reports of required tests) as to the source, kind and quality of materials and equipment installed. Contractor may make substitutions only with the consent of City.
- III.4.7 All materials shall be shipped, stored and handled in a manner which shall protect and ensure their condition at the time of incorporation in the Work. After installation, all materials shall be properly protected against damage to ensure they are in the condition as required by ARTICLE III.5.1 when the Work is Substantially Completed or City takes over use and occupancy, whichever is earlier.
- III.4.8 Contractor shall procure and furnish to City all guarantees, warranties, spares and maintenance manuals called for by the Specifications or which normally are provided by a manufacturer. The maintenance manual shall include a catalog for any equipment, materials, supplies or parts used in the inspection, calibration, maintenance or repair of the equipment and items in the catalog shall be readily available for purchase.
- III.4.9 During construction of the Work and for four (4) years after final completion or longer if, during the duration of this Contract or during the four (4) years after the final completion of the Work, a dispute between any parties to this Project exists, Contractor shall retain and shall require all Subcontractors to retain for inspection and audit by City all books, accounts, reports, files, time cards, material invoices, payrolls and evidence of all other direct or indirect costs related to the bidding and performance of this Work. Upon request by City, a legible copy or the original of any or all such records shall be produced by Contractor at the administrative office of City. To the extent it requests copies of such documents; City shall reimburse Contractor and its Subcontractors for copying costs. Contractor shall not be required to keep records of or provide access to the makeup of any negotiated and agreed-to lump sums, unit prices or fixed overhead and profit multipliers.

III.5 WARRANTY

III.5.1 Contractor warrants materials and equipment furnished and installed under the Contract shall be new and of good quality, unless otherwise required or permitted by the Contract Documents, the Work shall be free from defects not inherent in the quality required or permitted and the Work shall conform to the requirements of the Contract Documents. Work not conforming to this warranty and these requirements, including substitutions not properly approved and authorized by City, may be considered defective. Contractor's

warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation, normal wear and tear and normal usage, and additional damage or defects caused by City's failure to promptly notify Contractor. If required by City, Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

- III.5.2 A right of action by City for any breach of Contractor's express warranty shall be in addition to, and not in lieu of, any other remedies City may have under this Contract at law or in equity, regarding any defective Work.
- III.5.3 The warranty provided shall be in addition to and not in limitation of any other warranty or remedy required by law or by the Contract Documents. Such warranty shall be interpreted to require Contractor, upon written demand by City, to replace defective materials and equipment and re-execute any defective Work disclosed to the Contractor by City within a period of one (1) year after Substantial Completion of the applicable Work or, in the event of a latent defect, within one (1) year after discovery by City.
- III.5.4 All warranties shall be assignable by City. Submittal of all warranties and guarantees are required as a prerequisite to the final payment.
- III.5.5 Except when a longer warranty time is specifically called for in the Specifications or is otherwise provided by law or by manufacturer, all warranties shall be at minimum for twelve (12) months and shall be in form and content otherwise reasonably satisfactory to City. City and Contractor acknowledge the Project may involve construction work on more than one (1) building or section of infrastructure of City's. While the overall Project shall have a single date for Substantial Completion of the Work and Final Completion of the Work, each building, section of infrastructure or approved phase of each section of infrastructure may have its own separate and independent date of Substantial Completion or Final Completion.
- III.5.6 If separate dates for Substantial Completion and Final Completion are established and granted by City, at City's sole discretion and as a result of City electing partially to occupy areas prior to the Project's overall date for Substantial Completion, Contractor shall maintain a complete and accurate schedule of the dates of Substantial Completion and, if City accepts partial occupancy of those completed areas, the dates upon which the one (1) year warranty on each building, phase or section of infrastructure granted Substantial Completion shall expire. If separate dates are granted, Contractor agrees to provide notice of the warranty expiration date(s) to City and Design Consultant at least one (1) month prior to the expiration of the one (1) year warranty period on each building, section of infrastructure or each phase of the section of infrastructure which has achieved Substantial Completion.
- III.5.7 Prior to termination of any one (1) year warranty period, Contractor shall accompany City and Design Consultant on re-inspection of the building, section of infrastructure or phase of the section of infrastructure and be responsible for correcting any reasonable additional deficiencies not caused by City or by the use of the building, section of infrastructure or phase of the section of infrastructure observed and/or reported during the re-inspection.
- III.5.8 For extended warranties required by the Contract Documents, City shall notify Contractor of deficiencies and Contractor shall start remedying these defects within seven (7) calendar days of initial notification from City. Contractor shall prosecute the work without interruption until accepted by City and Design Consultant, even though such prosecution may extend beyond the limit of the warranty period. If Contractor fails to provide notice of the expiration of the

one (1) year warranty period at least one (1) month prior to the expiration date and conduct the required walk through with City, Contractor's warranty obligations described in **ARTICLE III.5.5** shall continue until such inspection is conducted and any deficiencies found in the inspection is corrected.

- III.5.9 Warranties shall become effective on a date established by City in accordance with the Contract Documents. This date shall be the date of Substantial Completion of the entire Work, unless otherwise provided in any Certificate of Partial Substantial Completion approved by the Parties, except for Work to be completed or corrected after the date of Substantial Completion and prior to final payment and those occurrences addressed in ARTICLE III.5.4. Warranties for Work to be completed or corrected after the date of Substantial Completion and prior to Final Completion shall become effective on the later of the date the Work is completed or corrected and accepted by City and Design Consultant or the date of final completion of the Work.
- III.5.10 Neither final payment nor compliance by Contractor with any provision in the Contract Documents shall constitute an acceptance of Work not done in accordance with the Contract Documents or relieve Contractor or its sureties of liability, with respect to any warranties or responsibility for faulty materials and workmanship. Contractor warrants all Work shall conform to the requirements of the Contract Documents.
- III.5.11 Contractor agrees to assign to City, at the time of Final Completion of the Work, any and all manufacturer's warranties relating to materials and labor used in the Work and further agrees to perform the Work in such manner so as to preserve any and all such manufacturer's warranties, provided such assignment shall contain a reservation of Contractor's right also to enforce the manufacturer's warranties. As a condition precedent to final payment, Contractor shall prepare a notebook with reference tabs and submit a copy and electronic version in PDF of the notebook to City which shall include a complete set of warranties from Subcontractors, manufacturers or suppliers. as appropriate, and executed by and between Contractor and City, as required under this Contract, with a specified warranty commencement date. as required by the Contract Documents. Copies of the complete set of warranties from Subcontractors, manufacturers and/or suppliers, as appropriate, executed by Contractor as required by the Contract Documents. with and between City and Contractor will be provided to City by Contractor.
- III.5.12 When Contractor is constructing a building, the building shall be watertight and leak proof at every point and in every area, except where leaks can be attributed to damage to the building by external forces beyond Contractor's control. Contractor, immediately upon notification by City of water penetration, shall determine the source of water penetration and perform any work necessary to make the building watertight. Contractor also shall repair or replace any damaged material, finishes and/or fixtures damaged as a result of any water penetration, returning the building to original condition. The costs of such determination and repair shall be borne by Contractor only to the extent the leak(s) is/are attributable to faulty workmanship or unauthorized or defective materials.

III.6 TAXES.

Contractor shall not include in the Contract Sum or any modification thereto any amount for sales, use or similar taxes for which City is exempt. Upon request by Contractor, City shall provide Contractor with a tax exemption certificate or other documentation necessary to establish City's exemption from such taxes.

III.7 PERMITS, FEES AND NOTICES

III.7.1 PERMITS.

Unless otherwise provided in the Contract Documents or by City, as per ARTICLE II.2.2, Contractor shall secure all permits, licenses and inspections. City and Design Consultant may assist Contractor, when necessary, in obtaining such permits, licenses and inspections necessary for the proper execution and completion of the work. For federally funded construction projects, when applicable, City shall prepare and submit the necessary paperwork to satisfy Texas Pollutant Discharge Elimination System (hereafter referred to as "TPDES"), regulations of the Texas Commission on Environmental Quality.

- III.7.2 Contractor shall comply with and give all notices required by law, ordinance, rule, regulations and lawful orders of public authorities applicable to performance of the Work.
- III.7.3 It is not Contractor's responsibility to ascertain the Contract Documents are in accordance with applicable laws, statutes, ordinances, building codes and rules and regulations. However, if Contractor observes portions of the Contract Documents are at variance therewith, Contractor promptly shall notify City and Design Consultant in writing of any variances and all necessary changes shall be accomplished by appropriate modification(s) before Contractor performs any Work affected by such modification(s).
- III.7.4 If Contractor performs Work knowing Work is contrary to laws, statutes, ordinances, building codes and rules and regulations, without such notice to and approval from City and Design Consultant, Contractor shall assume sole responsibility for performing such Work and shall bear all costs attributable to correct such Work.
- III.7.5 Contractor also shall assist City in obtaining all permits and approvals and, at City's request, pay all fees and expenses, if any, associated with TPDES regulations of the Texas Commission on Environmental Quality, as well as local authorities, if applicable, which require completion of documentation and/or acquisition of a "Land Disturbing Activities Permit" for a Project. Contractor's obligations under this paragraph do not require it to perform engineering services during the pre-construction phase to prepare proper drainage for the Project Site. However, any drainage alterations made by Contractor during the construction process, which require the issuance of a permit, shall be at Contractor's sole cost. It shall be Contractor's responsibility to prepare and submit the permit approval documentation provided by the regulatory agencies prior to beginning any Work.

III.8 ALLOWANCES

III.8.1 Contractor shall include in the Contract Sum all allowances stated in the Contract Documents. Items covered by allowances shall be supplied for such amounts and by such persons or entities as City may direct, but Contractor shall not be required to employ persons or entities to whom Contractor has reasonable objection.

- III.8.2 Unless otherwise provided in the Contract Documents:
 - a. Allowances shall cover the cost to Contractor of materials and equipment delivered at the site and all required taxes, less applicable trade discounts;
 - **b.** Contractor's costs for unloading and handling at the site, labor, installation costs, overhead, profit and other expenses, contemplated for stated allowance, shall be included in the allowances;
 - c. Whenever actual costs are more than or less than allowances, the Contract Sum shall be adjusted accordingly by Change Order. The amount of the Change Order shall reflect both the difference between actual costs and the allowances under ARTICLE III.8.2.a and all changes in Contractor's costs under ARTICLE III.8.2.b.
- III.8.3 Materials and equipment under an allowance shall be selected by City within such time as is reasonably specified by Contractor as necessary to avoid any delay in the Work.

III.9. SUPERINTENDENT/KEY PERSONNEL.

- At all times during the progress of the Work, Contractor shall assign a competent resident superintendent who is able to communicate fluently in English, along with any necessary assistant(s) who is/are satisfactory to City. Any superintendent designee shall be identified in writing to City promptly after City issues written Notice to Proceed. The superintendent shall represent Contractor at all time and all directions given to the superintendent shall be binding on Contractor. The designated superintendent shall not be replaced without written notice to and the approval of City, which approval shall not be unreasonably withheld, except with good reason (including any termination or disability of the superintendent) or under extraordinary circumstances. The superintendent may not be employed on any other project prior to Final Completion of the Work without the approval of City, which approval shall not be unreasonably withheld.
- III.9.2 Contractor shall furnish a list to Design Consultant and City of all Architects, Engineers, Consultants, Sub-Consultants, job-site superintendents, Subcontractors and suppliers involved in the Project construction.
 - a. City, upon the showing of good and reasonable cause, may reject or require removal of any Architect, Engineer, Consultant, Sub-Consultant, job superintendent, employee of the Contractor, Subcontractor or sub-Subcontractor and/or supplier involved in the Project.
 - b. Contractor shall provide an adequate staff for the proper coordination and expedition of the Work. City reserves the right to require Contractor to remove from the Project any employee(s) City, at its sole discretion, deems incompetent, careless, insubordinate, unnecessary or in violation of any provision in these Contract Documents. This provision is applicable to Subcontractors, sub-Subcontractors and their employees.
 - c. City reserves the right to utilize one or more of its employees or Consultants to function in the capacity of City's Inspector, whose primary function shall be daily inspections, checking pay requests or construction timelines and the verification of the storage of supplies and materials.

d. Contractor shall not change any key personnel or key Subcontractors without the prior written consent of City, which consent shall not be unreasonably withheld. In the event key personnel leaves Contractor's employment, such key personnel's replacement shall be subject to City's reasonable approval.

III.10 CONTRACTOR'S PROJECT SCHEDULES

III.10.1 PROJECT SCHEDULE METHOD.

Contractor shall create and maintain a Critical Path Method (hereafter referred to as "CPM") Project Schedule, showing the manner of execution of Work which Contractor intends to follow, in order to complete the Project within the allotted time. The Project Schedule shall employ computerized CPM for the planning, scheduling and reporting of Work. Contractor shall create and maintain the Project Schedule using project management scheduling software compatible with City's project management scheduling software. The observance of the requirements is an essential part of the Work to be performed under the Contract.

III.10.2 SCHEDULING PERSONNEL.

Unless otherwise indicated in writing by City, Contractor shall provide an individual, who shall be referred to hereafter as "Scheduler", to create and maintain the Project Schedule. Scheduler shall be proficient in CPM analysis, possess sufficient experience to be able to perform required tasks on the specified software and able to prepare and interpret reports from the software. Scheduler shall be made available for discussion or meetings when requested by City.

III.10.3 PROJECT SCHEDULE SUBMISSION.

- a. Unless indicated otherwise, Contractor shall submit Project Schedule(s) for the Work in relation to the entire Project to City and Design Consultant at least fourteen (14) calendar days prior to the preconstruction conference.
- b. All Project Schedule submittals shall be in the electronic form to include PDF plots of the schedule, a PDF plot defining the Critical Path and two week look-ahead, and include the native compatible scheduling file format. Contractor shall submit the schedule to City and Design Consultant via electronic mail or electronic format acceptable to City.
- c. This initial schedule shall indicate the dates for starting and completing the various aspects/phases required to complete the Work, including mobilization, procurement, installation, testing, inspection and acceptance of all the Work of the Contract, including any contractually mandated milestone dates. The Project Schedule shall not exceed the time limits set forth in the Contract Documents. Contractor shall organize the Project Schedule and provide adequate detail so the Schedule is capable of measuring and forecasting the effect of delaying events on completed and uncompleted activities.
- d. The Project Schedule shall show the order in which Contractor proposes to carry out the Work in accordance with the final approved phasing plan, if any, and the anticipated start and completion dates of each phase of the Work. The Project Schedule shall be in the form of a

time scaled work progress chart, to indicate the percentage of Work scheduled for completion at various critical milestones.

- e. Contractor shall maintain a schedule of Shop Drawings and Sample Submittals and each submitted Shop Drawing and Sample Submittal shall list each required submittal and the expected time(s) for submitting, reviewing and processing such submittal.
- f. City shall review the Project Schedule within fourteen (14) calendar days for compliance with the Specifications and notify Contractor of its acceptability.

III.10.4 PROJECT SCHEDULE SEQUENCING.

The Project Schedule shall show the sequence and interdependence of activities required for complete performance of the Work. Contractor shall be responsible for assuring all Work sequences are logical and show a coordinated plan of Work in accordance with the sequence of work outlined in the Plans. The purpose of City requiring the Project Schedule shall be to:

- a. Ensure adequate planning during the execution and progress of the Work in accordance with the allowable number of calendar days and all milestones:
- **b.** Assure coordination of the efforts of Contractor, City, utilities and others that may be involved in the Project and those activities are included in the Schedule highlighting coordination points with others;
- Assist Contractor and City in monitoring the progress of the Work and evaluating proposed changes to the Contract; and
- d. Assist City in administering the Contract time requirements.

III.10.5 PROJECT SCHEDULE ACTIVITIES.

Contractor shall provide City a legend for all abbreviations used. The activities shall be coded so organized plots of the Project Schedule may be produced. Typical activity coding includes traffic control phase, location and work type. Contractor shall show an estimated production rate per working day for each Work activity. Activity durations shall be based on production rates shown. Each activity on the Project Schedule shall include:

- a. An activity number utilizing an alphanumeric designation system agreeable to City;
- b. A concise description of the Work represented by the activity; and
- c. Activity durations in whole work days, with a maximum of twenty four (24) work days. Durations greater than twenty four (24) work days may be used for non-construction activities (mobilization, submittal preparation, curing, etc.), and other activities mutually agreeable between City and Contractor.

111.10.6 PROJECT SCHEDULE WORK DURATION AND RESOURCES.

- a. The Project Schedule layout shall be grouped by Project and then by Work Breakdown Structure (hereafter referred to as "WBS") for organizational purposes.
- b. The original and remaining Work duration shall be displayed. The grouping band shall, by default, report Work days planned. One additional level of effort activity shall be added to the schedule as a "time calculator" with a seven (7) day calendar without holidays reflected. The calculation of days should be reflected in the appropriate duration columns.
- c. Pursuant to the definitions in ARTICLE I.1, Work shall be scheduled based upon Contractor's six (6) day work week, utilizing the appropriate calendar assignments and using compatible Project Scheduling software.
- d. Assign working calendars for the days Contractor plans to work. Contractor shall designate all twelve (12) City holidays as non-working days (holidays). For dates beyond the then-current calendar year, Contractor shall assume City holidays are the same as the current calendar year.
 - e. Seasonal weather conditions shall be considered and included in the Project Schedule for all work influenced by temperature and/or precipitation. Baseline weather conditions shall be incorporated in to the Project Schedule using the table below: When actual inclement weather days do not exceed the cumulative inclement weather days in the table below, there shall not be a basis for a time extension claim.

Table III.10.6.e

Total Annual Weather Days = 30 days	
November – Two (2) days	December – Two (2) days
September – Four (4) days	October - Three (3) days
July - Three (3) days	August - Two (2) days
May – Four (4) days	June – Three (3) days
March - Three (3) days	April – Two (2) days
January – Two (2) days	February – Two (2) days

- f. The Contractor will take reasonable precautions to prevent loss caused by weather related events, erosion, rising water, or vandalism during the construction period and is the responsibility of the Contractor to rectify such loss or damage to the extent required by City.
- g. City or Joint-Bid Utilities-responsible delays in activities affecting milestone dates or the Contract completion date, as determined by

CPM analysis, shall be considered for a time extension by discretion of Citv.

III.10.7 PROJECT SCHEDULE - OTHER REQUIREMENTS.

The Project Schedule shall:

- a. Have all Work coded and organized by WBS. An example of an acceptable WBS shall be provided, upon written request, by City to Contractor:
- b. Reflect Duration Percent complete as the percent complete type;
- c. Reflect Fixed Units as the duration type;
- d. Include submittals with a logical tie to what each drives:
- e. Add proposed Change Order(s) and those Change Order(s) shall be reflected on the Schedule as proposed Change Order(s). This task shall be linked to the schedule with logical ties and approved by City. Upon approval of a Change Order, a task shall be renamed and shall identify Work performed and Change Order number and resources shall be added to the task;
- f. Only have constraints in accordance with the Plans;
- g. Include activity milestones for material delivery;
- h. Disallow default progress; and
- i. Include a detailed explanation in the Project narrative, if Work is performed out of sequence.

III.10.8 PROJECT SCHEDULE JOINT REVIEW AND ACCEPTANCE.

- a. The Project Schedule and successive updates or revisions thereof are for Contractor's use in managing the Work. The Project Schedule is for the information of City and to demonstrate Contractor has complied with requirements for planning the Work. City's acceptance of a Schedule, Schedule update(s) or revisions constitutes City's agreement to coordinate its own activities with Contractor's activities, as shown on the schedule.
- b. Within fourteen (14) calendar days of receipt of Contractor's proposed Project Schedule, City shall evaluate the Schedule for compliance with this specification and notify Contractor of its findings. If City requests a revision or justification, Contractor shall provide satisfaction to City within seven (7) calendar days. If Contractor submits a Project Schedule for acceptance, based on a sequence of work not shown in the Plans, Contractor shall notify City in writing of said sequence of work, separate from the Schedule submittal.
- c. City's review and acceptance of Contractor's Project Schedule only is for conformance to the requirements of the Contract Documents. Review and acceptance by City of Contractor's Project Schedule does not relieve Contractor of any of its responsibility for the Project Schedule, Contractor's ability to meet interim milestone dates (if so specified) or meeting the Contract completion date, nor does such review and acceptance expressly or by implication warrant,

acknowledge or admit the reasonableness of the logic, durations, manpower or equipment loading of Contractor's Project Schedule. In the event Contractor fails to define any element of Work, activity or logic and City's review does not detect this omission or error, such omission or error, whether or when discovered by Contractor or City, shall be corrected by Contractor at the next monthly schedule update and shall not affect the Project or Contract completion date.

- **d.** Acceptance of the Project Schedule, or update and/or revision thereto, does not indicate any approval of Contractor's proposed sequences and duration.
- e. Acceptance by City of the Project Schedule or updated Project Schedule which exceeds contractual time does not alleviate Contractor from meeting the contractual completion date.
- f. Acceptance of a Project Schedule update or revision indicating early or late completion does not constitute City's consent to any changes, alter the terms of the Contract, waive either Contractor's responsibility for timely completion, or waive City's right to damages for Contractor's failure to do so.
- g. Contractor's scheduled dates for completion of any activity or of the entire Work do not constitute a change in terms of the Contract. Change Orders are the only method of modifying the completion date(s) and Contract time.
- h. Submittal of a schedule, schedule revision or schedule update constitutes Contractor's representation to City, as of the date of the submittal, of the accurate depiction of all progress to date and Contractor shall follow the schedule as submitted in performing the Work.

III.10.9 PROJECT SCHEDULE UPDATES AND REVISIONS.

- a. The Project Schedule shall be updated monthly, at a minimum, to reflect progress to date and current plans for completing the Work. A paper and an electronic copy of the update shall be submitted to City and Design Consultant as directed. City has no duty to make progress payments to Contractor unless Contractor's payment application accompanied by the updated Project Schedule. The anticipated date of Substantial Completion shall show all extensions of time granted through Change Order(s) as of the date of the update.
- **b.** The Project Schedule update shall be submitted no later than the date the pay application is submitted.
- c. Contractor shall meet with City each month, at a scheduled Project Schedule update meeting, to review actual progress made through the data date of the schedule update, as determined by City. The review of progress shall include dates of activities actually started and/or completed, the percentage of Work completed, the remaining duration of each activity started and/or completed and the amount of Work still to complete, with an analysis of the relationship between the remaining duration of the activity and the quantity of material to install over that given period of time with a citation of past productivity.
- d. The monthly Schedule Update shall include a progress narrative, explaining the Project's progress, identifying all progress made out of sequence, defining the Critical Path, identification of any potential

delays, and other relevant data. A Project Schedule Narrative template shall be required for the narrative. Upon request, City shall supply said template to Contractor.

- e. Each Schedule shall segregate the Work into a sufficient number of activities to facilitate the efficient use of critical path method scheduling by Contractor, City and Design Consultant. The Project Schedule layout shall be grouped first by Project then by WBS. The layout shall include the following columns:
 - i. Activity ID
 - ii. Activity Description
 - iii. Original Durations
 - iv. Remaining Durations
 - Early Start and Early Finish Dates
 - · Late Start and Late Finish Date
 - Total Float
 - Performance Percent Complete
 - Display logic and target bars in the Gantt bar chart view
- f. Each schedule shall include activities representing manufacturing, fabrication or ordering lead time for materials, equipment or other items for which Design Consultant is required to review submittals, shop drawings, product data or samples.
- g. Each schedule, other than the initial schedule, shall:
 - i. Indicate the activities, or portions thereof, which have been completed;
 - ii. Reflect the actual time for completion of such activities; and
 - iii. Reflect any changes to the sequence or planned duration of all activities
- h. If any updated schedule exceeds the time limits set forth in the Contract Documents for Substantial Completion of the Work, Contractor shall include, along with its updated schedule, a statement of the reasons for the anticipated delay in achieving Substantial Completion of the Work and Contractor's planned course of action for completing the Work within the time limits set forth in the Contract Documents. If Contractor asserts the failure of City or Design Consultant to provide requested and required information to Contractor as the reason for anticipated delay in completion, Contractor also shall specify what information has been requested and is required from City or Design Consultant.
- i. Neither City nor Contractor shall have exclusive ownership of float time in the schedule and all float time shall inure to the benefit of the Project.
- j. Submission of any schedule under this Contract constitutes a representation by Contractor, as of the date of the submittal,:

- i. The schedule represents the sequence in which Contractor intends to prosecute the remaining Work:
- ii. The schedule represents the actual sequence and duration used to prosecute the completed Work;
- To the best of its knowledge and belief, Contractor is able to complete the remaining Work in the sequence and time indicated;
- iv. Contractor intends to complete the remaining work in the sequence and time indicated.
- v. If Contractor desires to make major changes in the Project Schedule, Contractor shall notify City in writing and submit the proposed schedule revision. The written notification shall include the reason for the proposed revision, what the revision is composed of and how the revision was incorporated into the schedule. Major changes are hereby defined as those affecting compliance with the contract requirements and/or those that change the Project's critical path. All other changes may be accomplished through the monthly updating process without written notification.

III.10.10 COMPLETION OF WORK.

- a. Contractor is accountable for substantially completing the Work in the Contract Time or as otherwise amended by Change Order.
- b. If, in the sole judgment of City, the Schedule update reflects Work is behind schedule and the rate of performance of Work is inadequate to regain scheduled progress to insure Contractor achieving any Project Milestones (including, but not limited to, Substantial Completion) in accordance with the Project Schedule, City may, at its sole option, give written notice to Contractor and direct Contractor, at Contractor's sole expense, to propose and adopt a plan to accelerate the Work so the Work conforms to the Project Schedule and Project Milestones previously agreed upon. Contractor may, but is not limited to, propose:
 - i. Increasing Project work forces:
 - ii. Increasing Project equipment or tools;
 - iii. Increasing the hours of work or number of shifts per day;
 - iv. Expediting the delivery of Project materials;
 - v. Changing, with the approval of City, the schedule logic and Work sequences; or
 - vi. Taking some other action as Contractor may proposes, if acceptable to City
- c. Within ten (10) calendar days after such notice from City, Contractor shall notify City in writing of the specific measures taken and/or planned to be taken to increase the rate of progress of Work on the Project. Contractor shall include an estimate as to the date of

- scheduled full progress recovery and an updated Project Schedule, illustrating Contractor's plan for achieving timely completion of the Project Milestone's and the Project's Substantial Completion.
- d. Should City deem Contractor's plan of action inadequate to achieve the desired acceleration to bring the Work back on the Project Schedule and achieve Substantial Completion on time, City shall have the right to order Contractor, at Contractor's sole expense, to take any corrective measures City deems necessary to expedite the progress of Work including, without limitations:
 - i. Increasing work forces and hours, to include Contractor working additional shifts of overtime;
 - ii. Supplying additional manpower, equipment and facilities;
 - iii. Re-sequencing the Work;
 - iv. Expediting the fabrication and supply of materials; and/or
 - v. Other similar measures City may direct (hereafter (1) (5) above collectively referred to as "Extraordinary Measures").
 - Such Extraordinary Measures City directs shall continue until the progress of the Work complies with the Milestone required by the Contract Documents.
- e. City's right to require Extraordinary Measures solely is for the purpose of ensuring Project Milestones and Substantial Completion of the Work is achieved within the Contract Time. Contractor shall not be entitled to an adjustment in the Contract Sum in connection with Extraordinary Measures required by City under or pursuant to this ARTICLE III.10, except as may be provided under the provisions of ARTICLE IV.2.11.
- f. City may exercise the rights furnished pursuant to ARTICLE III.10 as frequently as City deems necessary to ensure Contractor's performance of the Work is in compliance with any milestone date or completion date(s) set forth in the Contract Documents.
- g. If reasonably required by City, Contractor also shall prepare and furnish Project cash flow projections, manning data for critical activities and schedules for the purchase and delivery of all critical equipment and material, together with periodic updating thereof.
- h. Contractor shall recommend to City and Design Consultant a schedule for procurement of long-lead time items, which shall constitute part of the Work as required meeting the Project Schedule.

III.10.11 PROJECT SCHEDULE TIME IMPACT ANALYSIS.

a. Contractor shall notify City through a Time Impact Analysis when an event giving rise to a claim has been resolved which may justify an extension of Contract time or adjustment of milestone dates. Said notice shall be made in accordance with ARTICLE IV.2.2. Future consideration of that statement shall not be permitted and Contractor forfeits its right to subsequently request a time extension or time suspension, unless the circumstances prove Contractor could not reasonably have knowledge of the impact.

- b. When changes are initiated or impacts are experienced, Contractor shall submit to City a written Time Impact Analysis describing the influence of each change or impact. A "TIME IMPACT ANALYSIS" is an evaluation of the effects of changes in the construction sequence, contract, Plans or site conditions on Contractor's plan for constructing the Project, as represented by the schedule. The purpose of the Time Impact Analysis is to determine if the overall Project has been delayed and, if necessary, to provide Contractor and City a basis for making adjustments to the Contract.
- c. A TIME IMPACT ANALYSIS shall consist of one or all of the steps listed below:
 - STEP 1 Establish the status of the Project before the impact using the most recent Project Schedule Update prior to the impact occurrence.
 - STEP 2 If requested by City; predict the effect of the impact on the most recent Project Schedule Update prior to the impact occurrence. This requires estimating the duration of the impact and inserting the impact into the schedule update. Any other changes made to the schedule including modifications to the calendars or constraints shall be noted.
 - STEP 3 Track the effects of the impact on the schedule during its occurrence. Note any changes in sequencing and mitigation efforts.
 - STEP 4 Compare the status of the work prior to the impact (STEP 1) to the prediction of the effect of the impact if applicable (STEP 2), and to the status of the work during and after the effects of the impact are over (STEP 3). Note: if an impact causes a lack of access to a portion of the Project, the effects of the impact may extend to include a reasonable period for remobilization.
- d. The TIME IMPACT ANALYSIS shall be electronically submitted to City. If the Project Schedule is revised after the submittal of a TIME IMPACT ANALYSIS but prior to its approval, Contractor promptly shall indicate in writing to City the need for any modification to its TIME IMPACT ANALYSIS. One (1) copy of each TIME IMPACT ANALYSIS shall be submitted within fourteen (14) calendar days after the completion of an impact. City may require STEP 1 and STEP 2 in the TIME IMPACT ANALYSIS to be submitted at the commencement of the impact, if needed to make a decision regarding the suspension of Contract time. Approval or rejection of each TIME IMPACT ANALYSIS by City shall be made within fourteen (14) calendar days after receipt, unless subsequent meetings and negotiations are necessary.

III.11 DOCUMENTS AND SAMPLES AT THE SITE.

III.11.1 Contractor shall maintain, on Site and for City's use, one record copy of the Drawings, Specifications, Addenda, Change Orders and other Amendments, in good order and currently marked, to record field changes and selections made during construction, along with one record copy of approved Shop Drawings, Product Data, Samples and similar required submittals. These record copies also shall be available to Design Consultant and shall be delivered to Design Consultant for submittal to City upon completion of the Work.

III.11.2 Contractor shall at all times maintain job records including, but not limited to, invoices, payment records, payroll records, daily reports, logs, diaries and job meeting minutes applicable to the Project. Contractor shall make such reports and records available for inspection by City, Design Consultant and/or their respective agents, during normal business hours if requested by City.

III.12 Shop Drawings, Product Data And Samples.

- III.12.1 Shop Drawings, Product Data, Samples and similar submittals are not Contract Documents. The purpose of their submittals is to demonstrate, for those portions of the Work for which submittals are required by the Contract Documents, the way by which Contractor proposes to conform to the information given and the design concept expressed in the Contract Documents. Review by Design Consultant is subject to the limitations of ARTICLE IV.1.8. Informational submittals, upon which Design Consultant is not expected to take responsive action, may be so identified in the Contract Documents. Submittals which are not required by the Contract Documents may be returned by the Design Consultant without action.
- III.12.2 Contractor shall review for compliance with the Contract Documents, approve and submit to Design Consultant Shop Drawings, Product Data, Samples and similar submittals required by the Contract Documents with reasonable promptness and in such sequence as to cause no delay in the Work or in the activities of City or of separate contractors. Submittals which are not marked as reviewed for compliance with the Contract Documents and approved by Contractor may be returned by Design Consultant without action.
- III.12.3 By approving and submitting Shop Drawings, Product Data, Samples and similar submittals, Contractor represents it has determined and verified materials, field measurements and filed construction criteria related thereto, or shall do so, and has checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents.
- III.12.4 Contractor shall perform no portion of the Work for which the Contract Documents require submittal and review of Shop Drawings, Product Data, Samples or similar submittals until the respective submittal and review has been approved by Design Consultant. Design Consultant shall review and return such submittals within ten (10) calendar days or within a reasonable period so as to not delay the project.
- III.12.5 The Work shall be in accordance with approved submittals, except Contractor shall not be relieved of responsibility for deviations from requirements of the Contract Documents by Design Consultant's approval of Shop Drawings, Product Data, Samples or similar submittals unless Contractor specifically has informed Design Consultant in writing of such deviation at the time of submittal and:
 - a. Design Consultant has given written approval in the specific deviation as a minor change in the Work; or
 - b. A Change Order or Field Work Directive has been issued the deviation. Contractor shall not be relieved of responsibility for errors or omissions in Shop Drawings, Product Data, Samples or similar submittals by Design
 - c. Consultant's approval thereof.
- III.12.6 Contractor shall direct specific attention, in writing or on resubmitted Shop Drawings, Product Data, Samples or similar submittals, to revisions other than

those requested by Design Consultant on previous submittals. In the absence of such written notice, Design Consultant's approval of a resubmission shall not apply to such revisions.

III.12.7 Contractor shall not be required to provide professional services which constitute the practice of architecture or engineering unless such services specifically are required by the Contract Documents for a portion of the Work or unless Contractor needs to provide such services in order 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 law. If professional design services or certifications by a design professional related to systems, materials or equipment specifically are required of Contractor by the Contract Documents, City and Design Consultant shall specify all performance and design criteria such services must satisfy. Contractor shall cause such services or certifications to be provided by a properly Texas-licensed design professional, whose signature and seal shall appear on all drawings, calculations, Specifications, certifications, Shop Drawings 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 Design Consultant. City and Design Consultant shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals. provided City and Design Consultant have specified to Contractor all performance and design criteria such identified services must satisfy. Design Consultant shall review, approve or take other appropriate action on submittals only for the limited purpose of checking of conformance with information given and the design concept expressed in the Contract Documents. Contractor shall not be responsible for the adequacy of the performance or design criteria required by the Contract Documents.

III.13 USE OF SITE

- III.13.1 Contractor shall confine construction equipment, the storage of materials and equipment and the operations of workers to areas permitted by law, ordinances, permits or the requirements of the Contract Documents and shall not unreasonably encumber the premises with construction equipment or other materials or equipment.
- III.13.2 Contractor shall not load nor permit any part of any structure to be loaded in any manner that shall endanger the structure, nor shall Contractor subject any part of the Work or adjacent property to stresses or pressures that shall endanger it.
- III.13.3 Contractor shall abide by all applicable rules and regulations of City with respect to conduct, including smoking, parking of vehicles, security regulations and entry into adjacent facilities owned by City.
- III.13.4 Contractor shall provide access to residents and businesses affected by the construction of this Project to the greatest extent possible, including providing temporary base and asphalt as needed.
- III.13.5 Contractor shall erect and maintain on Site a Project Bulletin Board, accessible to all Contractor and Subcontractor employees, upon which Contractor shall post and maintain, throughout the Project's duration, all employment and safety information required by law. Contractor further shall post complete Payment and Performance Bond information on the Project Bulletin Board, listing Contractor's bonding and insurance agencies/providers, to include agency contact names, address and telephone numbers.

- III.13.6 As applicable, City shall have appropriate Temporary Bench Marks (hereafter referred to as "TBM") and a baseline (for both horizontal and vertical projects, as applicable) established. As of the date of the Notice To Proceed, it is Contractor's responsibility to protect, preserve and reestablish (if required) the TBM and/or baseline. Construction staking and tolerances shall be in accordance with the "Manual of Practice for Land Surveying in the State of Texas Category 5".
- III.13.7 As applicable, Contractor shall layout its work from an established baseline and TBM indicated on the drawings and shall be responsible for all measurements in connection with the layout. Contractor shall furnish, at its own expense, all stakes, templates, platforms, equipment, tools, materials and labor required to layout any part of the work. Contractor shall provide cut sheets to City's inspector at minimum seven (7) calendar days prior to construction of street and drainage work. Contractor shall establish the necessary offsets, hubs and guards marked showing control designation and offsets for San Antonio Water System (SAWS) Work, if present. Contractor shall provide cut sheets for improvements where Sewer profiles are provided for various phases of the project and cut sheets for Water profiles, if applicable. Contractor shall provide staking and preparation of cut sheets after receiving notice to proceed from City. If present, Contractor shall provide SAWS with cut sheets at minimum (7) calendar days prior to commence of SAWS work. Contractor shall be responsible for maintaining and preserving a baseline and TBM indicated on the drawings for duration of construction. If such marks are destroyed, Contractor shall replace them at its own expense. At the end of construction of the Project, Contractor shall provide City a grade certificate prepared by a Registered Professional Land Surveyor. This certificate shall state the infrastructure is constructed in accordance to the construction documents or as approved by City and the Engineer of Record, which is noted on the record plan set.

III.14 CUTTING AND PATCHING.

- **III.14.1** Contractor shall be responsible for all cutting, fitting or patching required to complete the Work or to make its parts fit together properly.
- III.14.2 Contractor shall not damage or endanger a portion of the Work or a fully or partially completed construction by either City or separate contractors by cutting, patching or otherwise altering such construction, or by excavation. Contractor shall not cut or otherwise alter such construction by City or a separate contractor except with written consent of City and, if City so designates, of such separate contractor and said consent shall not be unreasonably withheld. Contractor unreasonably shall not withhold from City or City's separate contractor Contractor's consent to cutting or otherwise altering the Work.
- III.14.3 Any part of the Work damaged by Contractor, either during installation or prior to Substantial Completion of the Work (or such earlier date established in ARTICLE IX.9, shall be repaired by Contractor so as to be equal in quality, appearance, serviceability and other respects to an undamaged item or part of the Work. Where this repair cannot fully be accomplished, a damaged item or part shall be replaced by Contactor.

III.15 CLEANING UP

III.15.1 During the progress of the Work, Contractor shall keep the Project Site and surrounding area including, but not limited to, creeks, drainage channels, easements and private property free from accumulations of waste materials.

rubbish and other debris resulting from the Work. As applicable, Contractor shall clean, sweep, mop, brush and polish, as appropriate, the interior of the improvements and/or renovated areas including, but not limited to, any floors, carpeting, ducts, fixtures and ventilation units operated during construction, and shall clean exterior gutters, drainage, walkways, driveways and roofs of debris. If Contractor fails to clean up as provided in the Contract Documents, City may elect to do so and all costs incurred by City shall be paid by Contractor.

III.15.2 Prior to Substantial Completion of the Work, Contractor shall remove all waste materials, rubbish and debris from and about the premises, as well as all tools, appliances, construction equipment and machinery and surplus materials, and shall leave the Project Site clean and ready for occupancy by City. As applicable, Contractor shall clean, sweep, mop, brush and polish, to City's satisfaction, the interior of the improvements and/or renovated areas including, but not limited to, any floors, carpeting, ducts, fixtures and ventilation units operated during construction, and shall clean exterior gutters, drainage, walkways, driveways and roofs of debris. Contractor shall restore to their original condition those portions of the Site not designated for alteration by the Contract Documents. If Contractor fails to clean up the premises as provided in the Contract Documents, City may elect to do so and all costs incurred by City shall be paid by Contractor.

III.16 Access To Work.

Contractor shall provide City and Design Consultant access to Work in preparation and in progress, wherever located.

III.17 PATENT FEES AND ROYALTIES.

Contractor shall pay all license fees and royalties and assume all costs incident to the use of 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 City 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 City in the Contract Documents.

III.18 INDEMNITY PROVISIONS.

III.18.1 Contractor covenants and agrees to FULLY INDEMNIFY, DEFEND and HOLD HARMLESS, City and its elected officials, employees, officers, directors, volunteers and representatives of City, individually and collectively, from and against any and all costs, claims (including third-party claims), liens, damages, losses, expenses, fees, fines, penalties, proceedings, actions, demands, causes of action, liability and suits of any kind and nature, including but not limited to, personal or bodily injury, death and property damage, made upon City directly or indirectly arising out of, resulting from or related to Contractor's activities under this Contract, including any acts or omissions of Contractor, any agent, officer, director, representative, employee, consultant or Subcontractor of Contractor and Contractor's and its Subcontractor's respective officers, agents employees, directors and representatives while in the exercise of the rights or performance of the duties under this Contract. The indemnity provided for in this paragraph shall not apply to any liability resulting from the negligence of City, its officers or its employees in instances where such negligence causes personal injury, death, or property damage. IN THE EVENT CONTRACTOR AND CITY ARE FOUND JOINTLY LIABLE BY A COURT OF COMPETENT JURISDICTION, LIABILITY SHALL BE APPORTIONED COMPARATIVELY IN ACCORDANCE WITH THE LAWS FOR THE STATE OF TEXAS.

WITHOUT, HOWEVER, WAIVING ANY GOVERNMENTAL IMMUNITY AVAILABLE TO CITY UNDER TEXAS LAW AND WITHOUT WAIVING ANY DEFENSES OF THE PARTIES UNDER TEXAS LAW.

III.18.2 The provisions of this Indemnity solely are for the benefit of the Parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity. Contractor shall advise City in writing within twenty four (24) hours of any claim or demand against City or Contractor known to Contractor related to or arising out of Contractor's activities under this Contract and shall see to the investigation and defense of such claim or demand at Contractor's sole cost. City shall have the right, at its option and at its own expense, to participate in such defense without relieving Contractor of any of its obligations under this ARTICLE III.10.18.

III.18.3 INTELLECTUAL PROPERTY INDEMNIFICATION.

Contractor shall protect, indemnify, and defend and/or handle at its own cost and expense any claim or action against City, its elected officials, employees. officers, directors, volunteers and representatives of City, individually or collectively, for infringement of any United States Patent, copyright or similar property right including, but not limited to, misappropriation of trade secrets and any infringement by Contractor and its employee or its Subcontractors and their agents, servants and employees, based on any deliverable or any other materials furnished hereunder by Contractor and used by either City or Contractor within the scope of this Contract (unless said infringement results directly from Contractor's compliance with City's written standards or Specifications). Contractor does not warrant against infringement by reason of City's or Design Consultant's design of articles or their use in combination with other materials or in the operation of any process. Contractor shall have the sole right to conduct the defense of any such claim or action and all negotiations for its settlement or compromise, unless otherwise mutually agreed upon, expressed in writing and signed by the Parties hereto. Contractor agrees to consult with City's City Attorney during such defense or negotiations and make good faith efforts to avoid any position adverse to the interest of City. City shall make available to Contractor any deliverables and/or works made for hire by Contractor necessary to the defense of Contractor against any claim of infringement for the duration of Contractor's legal defense.

- III.18.4 If such infringement claim or action has occurred or, in Contractor's judgment, is likely to occur, City shall allow Contractor, at Contractor's option and expense, (unless such infringement results directly from Contractor's compliance with City's written standards or Specifications or by reason of City's or Design Consultants' design of articles or their use in combination with other materials or in the operation of any process for which City shall be liable) to elect to:
 - a. Procure for City the right to continue using said deliverable and/or materials;
 - b. Modify such deliverable and/or materials to become noninfringing (provided such modification does not adversely affect City's intended use of the deliverable and/or materials as contemplated hereunder);
 - c. Replace said deliverable and/or materials with an equally suitable, compatible and functionally equivalent non-infringing deliverable and/or materials at no additional charge to City; or
 - d. If none of the foregoing alternatives is reasonably available to Contractor, upon written request, City shall return the deliverable and/or materials in question to Contractor and Contractor shall refund all

monies paid by City, with respect to such deliverable and/or materials, and accept return of same. If any such cure provided for in this ARTICLE III.10.18 shall fail to satisfy the third-party claimant, these actions shall not relieve Contractor from its defense and indemnity obligations set forth in this ARTICLE III.10.18.

III.18.5 The Indemnification obligations under this ARTICLE III.10.18 shall not be limited in any way by the limits of any insurance coverage or any limitation on the amount or type of damages, compensation or benefits payable by, for or to Contractor or any Subcontractor, supplier or any other individual or entity under any insurance policy, workers' compensation acts, disability benefit acts or other employee benefits acts.

III.18.6 WORKER SAFETY.

The Indemnification hereunder shall include, without limiting the generality of the foregoing, liability which could arise to City, its agents, Consultants and/or representatives or Design Consultant pursuant to State statutes for the safety of workers and, in addition, all Federal statutes and rules existing there under for protection, occupational safety and health to workers. It is agreed the primary obligation of Contractor is to comply with these statutes in the performance by Contractor of the Work and the obligations of City, its agents, Consultants and representatives under said statutes are secondary to that of Contractor.

III.18.7 DEFENSE COUNSEL.

City shall have the right to approve defense counsel, of which approval shall not be unreasonably withheld, to be retained by Contractor in fulfilling its obligation hereunder to defend and indemnify City, unless such right is expressly waived by City in writing. Contractor shall retain City-approved defense counsel within ten (10) calendar days of City's written notice City is invoking its right to Indemnification under this Contract. If Contractor fails to retain counsel within such time period, City shall have the right to retain defense counsel on its own behalf and Contractor shall be liable for all costs incurred by City. City also shall have the right, at its option, to be represented by advisory counsel of its own selection and at its own expense, without waiving the foregoing.

III.19 REPRESENTATIONS AND WARRANTIES.

Contractor represents and warrants the following to City (in addition to the other representations and warranties contained in the Contract Documents), as an inducement to City to execute this Contract, which representations and warranties shall survive the execution and delivery of the Contract and the Final Completion of the Work, Contractor:

- III.19.1 is financially solvent, able to pay its debts as they mature and possessed of sufficient working capital to complete the Work and perform its obligations under the Contract Documents;
- III.19.2 is able to furnish the plant, tools, materials, supplies, equipment and labor required to complete the Work and perform its obligations hereunder and has sufficient experience and competence to do so;
- III.19.3 is authorized to do business in the State of Texas and properly is licensed by all necessary governmental, public and quasi-public authorities having jurisdiction over it, the Work and the site of the Project;

- III.19.4 is acting within its duly authorized powers to execute this Contract and execute the performance and obligations thereof; and
- III.19.5 had directed its duly authorized representative(s) to visit the Site of the Work, familiarize itself with the local conditions under which the Work is to be performed and correlated its observations with the requirements of the Contract Documents.

III.20 BUSINESS STANDARDS.

Contractor, in performing its obligations under this Contract, shall establish and maintain appropriate business standards, procedures and controls, including those necessary to avoid any real or apparent impropriety or adverse impact on the interest of City or affiliates. Contractor shall review with City, at a reasonable frequency during the performance of the Work hereunder, such business standards and procedures including, without limitation, those related to the activities of Contractor's employees, Subcontractors and agents in their relations with City's employees, Consultants, agents, representatives, vendors, Subcontractors, other third parties and those relating to the placement and administration of purchase orders and subcontracts.

END OF ARTICLE III

ARTICLE IV. ADMINISTRATION OF THE CONTRACT

IV.1 ROLES IN ADMINISTRATION OF THE CONTRACT.

- IV.1.1 City and Design Consultant shall provide administration of the Contract, as described in the Contract Documents, and Design Consultant shall be City's representative:
 - a. During construction;
 - b. Until final payment is due; and
 - c. With City's concurrence, from time to time during the one- year period for correction of Work described in ARTICLE XII.

Design Consultant only shall have authority to act on behalf of City to the extent provided in the Contract Documents, unless otherwise modified in writing by City in accordance with other provisions of the Contract Documents.

- IV.1.2 City's instruction to Contractor may be issued through Design Consultant and City reserves the right to issue instructions directly to Contractor or through other designated City representatives. Contractor understands City may modify the authority of such Design Consultant as provided in the terms of its contractual relationship with Design Consultant, and City shall, in such event, be vested with powers formerly exercised by such Design Consultant, provided written notice of such modification immediately shall be served on Contractor. Nothing shall authorize independent agreements between Contractor and Design Consultant, nor shall Design Consultant be deemed to have a legal relationship with Contractor.
- IV.1.3 Neither Design Consultant nor City shall have control over, charge of nor be responsible for the construction means, methods or techniques, or for the safety precautions, quality control program and other programs in connection with the Work, since these solely are Contractor's rights and responsibilities under the Contract Documents. Sequencing and procedures shall be coordinated and agreed upon by City, Design Consultant and Contractor and shall remain the responsibility of Contractor for implementation.
- IV.1.4 Design Consultant shall not be responsible for Contractor's failure to perform the Work in accordance with the requirements of the Contract Documents. Design Consultant shall not have control over, charge of and shall not be responsible for acts or omissions of Contractor, Subcontractor, their respective agents, employees or any other persons or entities performing portions of the Work.
- IV.1.5 City and Contractor shall endeavor to communicate with each other directly, through Design Consultant and/or through the ODR about matters arising out of or relating to the Contract. Communications by and with Design Consultant's Consultants shall be through Design Consultant. Communications by City and Design Consultant with Contractor's employees

Subcontractors and material suppliers shall be through Contractor. All communications by and with City's separate contractors shall be through City.

- IV.1.6 Design Consultant shall review and approve or take other appropriate action upon Contractor's submittals such as Shop Drawings, Product Data and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. Design Consultant shall perform these reviews in a timely fashion so as to not delay the Work. Design Consultant promptly shall respond to submittals such as Shop Drawings, Product Data and Samples pursuant to the procedures set forth in the Project Specifications. Review of such submittals is not conducted for the purpose of determining the accuracy and completeness of equipment or systems, all of which remain the responsibility of Contractor as required by the Contract Documents. Design Consultant's review of Contractor's submittals shall not relieve the Contractor of the obligations under ARTICLE(s) III.3. III.5 and III.12. Design Consultant's review shall not constitute approval of safety precautions or, unless otherwise specifically stated by Design Consultant, any construction means, methods. techniques, sequences or procedures. Design Consultant's approval of a specific item shall not indicate approval of an assembly of which the item is a component.
- IV.1.7 Upon written request of City or Contractor, Design Consultant shall issue its interpretation of the requirements of the Plans and Specifications. Design Consultant's response to such requests shall be made in writing within a time limit agreed upon or otherwise with reasonable promptness. If no agreement is made concerning the time within which interpretations required of Design Consultant shall be furnished in compliance with this ARTICLE IV.1, then no delay shall be recognized on account of any failure by Design Consultant to furnish such interpretations except for actual substantiated delays, for which Contractor is not responsible, occurring more than fifteen (15) calendar days after written request is made for the interpretations.
- IV.1.8 Interpretations and decisions of Design Consultant shall be consistent with the intent of and reasonably inferable from the Contract Documents and shall be in writing or in the form of drawings.
- IV.1.9 Design Consultant's decisions on matters relating to aesthetic effect shall be final if consistent with the intent expressed in the Contract Documents and not expressly overruled in writing by City.

IV.2 CLAIMS AND DISPUTES

IV2.1 Except as contemplated by ARTICLE VIII.2, every Claim of Contractor, whether for additional compensation, additional time or other relief including, but not limited to, claims arising from concealed conditions, shall be signed and sworn to by an authorized corporate officer (if not a corporation, then an official of the company authorized to bind Contractor by his/her signature) of Contractor, verifying the truth and accuracy of the Claim. The responsibility to substantiate a Claim shall rest with the Party making the Claim.

IV.2.2 TIME LIMIT ON CLAIMS NOTIFICATIONS AND SUBMITTALS.

Except for those Claims resulting from unusually severe weather, as addressed in herein, Contractor Claim notifications must be submitted within seven (7) calendar days after occurrence of the event giving rise to such Claim. Claim notifications by Contractor must be submitted by written notice to City. Claims by City must be submitted by written notice to Contractor. Failure by Contractor to submit written Claim notification within the required

time limit shall constitute a waiver of such Claim. The complete Claim submittal must be submitted to the City fourteen (14) calendar days after the resolution of the claimed impact to the work. Failure by Contractor to submit the complete Claim submittal within the required time limit shall constitute a waiver of such Claim.

IV.2.3 CONTINUING CONTRACT PERFORMANCE.

Pending final resolution of a Claim, except as otherwise agreed in writing or as provided in ARTICLE IV.4.1, ARTICLE IX.7 and ARTICLE XIV, Contractor shall proceed diligently with performance of the Contract and City shall continue to make payments in accordance with the Contract Documents.

IV.2.4 CLAIMS FOR CONCEALED OR UNKNOWN CONDITIONS.

If conditions are encountered at the Site which either are subsurface or are otherwise concealed physical conditions which were not known to Contractor and which differ materially from those indicated in the Contract Documents or in the reports of investigations and tests of subsurface and latent physical conditions provided by City to Contractor prior to the preparation by Contractor of its Bid, as referred to above, or are unknown physical conditions of an unusual nature, which differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Contract Documents in the general vicinity of the Project site, then Contractor promptly shall notify City and Design Consultant of such conditions before conditions are disturbed, and in no event more than three (3) workdays after first observation of the conditions. Upon notification by Contractor, Design Consultant promptly shall investigate such conditions and report its findings to City. If City and Contractor cannot agree on an adjustment to the Contract Sum or Contract Time, the adjustment shall be subject to dispute resolution pursuant to ARTICLE IV.4.

IV.2.5 CLAIMS FOR ADDITIONAL COST.

If Contractor wishes to make a Claim for an increase in the Contract Sum, written notice as provided in this ARTICLE IV.2.5 shall be given and accepted by City before proceeding to execute the Work, provided prior notice is not required for Claims relating to an emergency endangering life or property. Contractor shall file a Claim in accordance with this ARTICLE IV.2.5 if Contractor believes additional cost is involved for reasons including, but not limited to:

- a. A written interpretation from Design Consultant;
- b. An order by City to stop the Work where Contractor was not at fault;
- c. A written order for a minor change in the Work issued by Design Consultant;
- d. Failure of payment by City;
- e. Termination of the Contract by City for convenience;
- f. City's suspension; or
- g. Other reasonable grounds.

IV.2.6 CLAIMS FOR ADDITIONAL TIME.

- a. If Contractor wishes to make Claim for an increase in the Contract Time, written notice, as required in this ARTICLE IV.2 shall be given. Contractor's Claim shall include an estimate of probable impact of delay on progress of the Work in accordance with ARTICLE III.10.11. In the case of a continuing delay, only one Claim is necessary.
- b. Contractor shall be entitled to an extension of the Contract Time for delays or disruptions to the Project's critical path due to unusually severe weather in excess of weather normally experienced at the job site, as determined from Baseline Seasonal weather conditions incorporated into the Contractor's project using the table in ARTICLE III.10.6.e Contractor shall bear the entire economic risk of all weather delays and disruptions. Contractor shall not be entitled to any increase in the Contract Sum by reason of such delays or disruptions. With regard to Vertical projects with City, requests for an extension of time, pursuant to this ARTICLE 4.3.6, shall be submitted to City and Design Consultant not later than the fifteenth (15th) calendar day of the month following the month during which the delays or disruptions occurred and shall include documentation and all details reasonably available, demonstrating the nature and duration of the delays or disruptions and their effect on the critical path of the Schedule. With regard to Horizontal projects with City, upon Contractor reaching Substantial Completion, the City and Contractor shall implement the following process to review and determine inclement weather days that impacted the critical path of the project.
 - i. Thru its on-site Project Inspector, City and Contractor shall discuss inclement weather days after potential inclement weather events during each two week period and tally the events before each construction progress meeting.
 - ii. A discussion of the inclement weather days will be added to the construction progress meeting agenda. If an agreement regarding the number of days cannot be reached, the Contractor may request the City project manager to further examine the dispute and provide a final decision by the next construction progress meeting.
 - iii. Conclusion regarding the amount of inclement weather days will be documented in the meeting minutes and posted on PrimeLink.
 - iv. All inclement weather days will be totaled when the project reaches Substantial Completion from the Contract Time Statements and from the documented conclusions in the Construction Progress Meeting minutes.
 - v. The total inclement weather days counted by the previous steps for the project will be subtracted by the number of inclement weather days already factored into the project from the table provided in ARTICLE III.10.6.8.

Only actual inclement weather days in excess of the cumulative inclement weather days provided in the table will be considered for a time extension. Any time extension granted to Contractor for either Vertical or Horizontal projects under **ARTICLE IV.2.6** shall be non-compensatory.

IV.2.7 INJURY OR DAMAGE TO PERSON OR PROPERTY.

If either Party to the Contract suffers injury or damage to person or property because of an act or omission of the other Party or an act or omission of others for whose acts such other Party legally is responsible (including, with respect to City, the acts or omissions of City's separate contractors), written notice of such injury or damage, whether or not insured, shall be given to the other Party within a reasonable time not exceeding three (3) calendar days after the discovery of the injury or damage. The written notice shall provide sufficient detail to enable the other Party to investigate the injury or damage.

IV.2.8 CHANGE IN UNIT PRICES.

As applicable, if unit prices are stated in the Contract Documents or subsequently are agreed upon by City and Contractor and if quantities originally contemplated are materially changed in a proposed Change Order or Field Work Directive, such that the application of such unit prices to quantities of Work proposed shall cause substantial inequity to City or Contractor, the applicable unit prices shall be equitably adjusted.

IV.2.9 CLAIMS FOR CONSEQUENTIAL DAMAGES.

Except as otherwise provided in this Contract, in calculating the amount of any Claim or any measure of damages for breach of contract (such provision to survive any termination following such breach), the following standards shall apply both to Claims by Contractor and to Claims by City:

- a. No consequential, indirect, incidental, punitive or exemplary damages shall be allowed, whether or not foreseeable, regardless of whether based on breach of contract, tort (including negligence), indemnity, strict liability or other bases of liability.
- b. No recovery shall be based on a comparison of planned expenditures to total actual expenditures, on estimated losses of labor efficiency, on a comparison of planned man loading to actual man loading or on any other similar analysis used to show total cost or other damages.
- c. Damages are limited to extra costs specifically shown to directly have been caused by a proven wrong for which the other Party is claimed to be responsible.
- d. The maximum amount of any recovery for delay, to the extent damages for delay are not otherwise disallowed by the terms of the Contract Documents, shall be as is provided in **ARTICLE VIII**.
- e. No damages shall be allowed for home office overhead or other home office charges or any Eichleay formula calculation, except or unless as expressly authorized by the Contract Documents.
- f. No profit shall be allowed on any damage Claim, except or unless as expressly authorized by the Contract Documents.

IV.2.10 SUBCONTRACTOR PASS-THROUGH CLAIMS.

In the event any Subcontractor of Contractor asserts a Claim to Contractor that Contractor seeks to pass through to City under the Contract Documents, any entitlement to submit and assert the Claim as to City shall be subject to:

- a. The requirements of ARTICLE IV.2.6 of these General Conditions; and
- b. The following additional three (3) requirements listed below, all three of said additional requirements shall be conditions precedent to the entitlement of Contractor to seek and assert such Claim against City:
 - Contractor shall:
 - Have direct legal liability as a matter of contract, common law or statutory law to Subcontractor for the claim Subcontractor is asserting; or
 - Have entered into a written liquidating agreement with Subcontractor, prior to the Claim's occurrence, under which Contractor has agreed to be legally responsible to the Subcontractor for pursing the assertion of such Claim against City under said Contract and for paying to Subcontractor any amount that may be recovered, less Contractor's included markup (subject to the limits in the Contract Documents for any markup). The relationship, liability or responsibilities shall be identified in writing by Contractor to City at the time such Claim is submitted to City and a copy of any liquidating agreement shall be included by Contractor in the Claim submittal materials.
 - ii. Contractor shall have reviewed the Claim of the Subcontractor prior to its submittal to City and independently shall have evaluated such Claim in good faith to determine the extent to which the Claim is believed in good faith to be valid. Contractor shall inform City it has made a review, evaluation and determination the Claim is being made in good faith and the claim is believed to be valid.
 - iii. Subcontractor making the Claim to Contractor shall certify to both Contractor and City Subcontractor has compiled, reviewed and evaluated the merits of such Claim and the Claim is believed in good faith by Subcontractor to be valid. A copy of the certification by Subcontractor shall be included by Contractor in the Claim submittal materials.
- c. Any failure of Contractor to comply with any of the foregoing requirements and conditions precedent with regard to any such Claim shall constitute a waiver of any entitlement to submit or pursue such Claim.
- d. Receipt and review of a Claim by City under this ARTICLE IV.2.6 shall not be construed as a waiver of any defenses to the Claim available to City under the Contract Documents or at law.

IV.2.11 CITY'S RIGHT TO ORDER ACCELERATION AND TO DENY CLAIMED AND APPROPRIATE TIME EXTENSIONS, IN WHOLE OR IN PART.

Contractor acknowledges and agrees Substantial Completion of the Work by or before the Scheduled Completion Date is of substantial importance to City. The following provisions, therefore, shall apply:

a. If Contractor falls behind the approved construction schedule for whatever reason, City shall have the right, in City's sole discretion, to order Contractor to develop a schedule recovery plan to alter its work

sequences or to otherwise accelerate its progress in such a manner as to achieve Substantial Completion on or before the Contract Time completion date or such other date as City reasonably may direct. Upon receipt, Contractor shall take any and all action necessary to comply with City's order. In such event, any possible right, if any, of Contractor to additional compensation for any acceleration shall be subject to the terms of this ARTICLE IV.2.11.

- b. In the event City agrees Contractor is entitled to an extension of Contract Time and Contractor properly has initiated a Claim for a time extension, City shall have the right, in City's sole discretion, to deny any portion of Contractor's Claim for an extension of Contract Time and order Contractor to exercise its commercially reasonable efforts to achieve Substantial Completion on or before the contractual date established, but for the existence of the event giving rise to the Claim. by giving written notice to Contractor provided within fifteen (15) calendar days after receipt of Contractor's Claim. If City denies Contractor's claim for an extension of Contract Time, either in whole or in part, Contractor shall proceed to prosecute the Work in such a manner as to achieve Substantial Completion on or before the thenexisting Scheduled Completion Date. If, after initiating good faith acceleration efforts and it is shown, through no fault of Contractor. Contractor fell behind on the approved construction schedule and Contractor still is unable to achieve Substantial Completion within the originally scheduled Contract Time, City shall not be entitled to Liquidated Damages.
- If City orders Contractor to accelerate the Work, Contractor may be C. entitled to a time extension for a reason specifically allowed under the Contract Documents. Contractor may initiate a Claim for schedule recovery or acceleration costs. Any resulting Claim for these costs properly initiated by Contractor shall be limited to those reasonable and documented direct costs of labor, materials, equipment and supervision solely and directly attributable to the actual recovery or acceleration activity necessary for Contractor to bring the Work back within the then existing approved construction schedule. Direct costs of Contractor include, but are not limited to; the premium portion of overtime pay for additional crew, shift, or equipment costs, if requested in advance by Contractor and approved in writing by City. A percentage markup for the prorated cost of premium on the existing performance and payment bonds and required insurance, profit and field overhead, not to exceed the markups permitted by this Contract, shall be allowed on the claimed costs. NO OTHER MARKUP FOR PROFIT, OVERHEAD (INCLUDING, BUT NOT LIMITED TO, HOME OFFICE OVERHEAD) OR ANY OTHER COSTS SHALL BE ALLOWED ON ANY ACCELERATION CLAIM. City shall not be liable for any costs related to an acceleration claim other than those described in this ARTICLE IV.2.11.

IV.2.12 NO WAIVER OF GOVERNMENTAL IMMUNITY.

Nothing in this contract shall be construed to waive City's Governmental Immunity from a lawsuit, which Immunity is expressly retained to the extent it is not clearly and unambiguously waived by State law.

IV.3 RESOLUTION OF CLAIMS AND DISPUTES.

IV.3.1 Claims by Contractor against City and Claims by City against Contractor, including those alleging an error or omission by Design Consultant but excluding those arising under ARTICLE X, shall be referred initially to Design Consultant for consideration and recommendation to City.

- IV.3.2 An initial recommendation by Design Consultant shall be required as a condition precedent to mediation or litigation of all Claims by the Parties arising prior to the date final payment is due, unless thirty (30) calendar days have passed after the Claim has been referred to Design Consultant with no recommendation having been rendered by Design Consultant.
- IV.3.3 Design Consultant shall review Claims and, within ten (10) work days of receipt of a Claim, take one or more of the following actions:
 - a. Request additional supporting data from the Party making the Claim;
 - b. Issue an initial recommendation;
 - c. Suggest a compromise; or
 - d. Advise the Parties that Design Consultant is unable to issue an initial Recommendation, due to a lack of sufficient information or conflict of interest.
- IV.3.4 Following receipt of Design Consultant's initial recommendation regarding a Claim, City and Contractor shall attempt to reach agreement as to any adjustment to the Contract Sum and/or Contract Time. If no agreement is reached, either Party may request mediation of the dispute, pursuant to ARTICLE IV.4.
- IV.3.5 If Design Consultant requests either or any Party to provide a response to a Claim or to furnish additional supporting data, such requested Party shall provide a response or the requested supporting data to Design Consultant, advise Design Consultant when the response or supporting data shall be furnished or advise Design Consultant that no response of supporting data shall be furnished.
- IV.3.6 With receipt of all information requested by Design Consultant, Design Consultant shall review the Claim and all received information within ten (10) calendar days of receipt of the information and shall take one of the following actions:
 - a. Issue a recommendation;
 - **b.** Suggest a compromise; or
 - **c.** Advise the Parties Design Consultant is unable to issue a recommendation due to lack information or conflict of interest.
- IV.3.7 Upon Design Consultant's action or inaction, the Parties may agree to accept recommendations made by either Party or may request mediation of the dispute pursuant to ARTICLE IV.4.

IV.3.8 WAIVER OF LIEN.

It is understood that, by virtue of this Contract, no mechanic, contractor, material man, artisan or laborer, whether skilled or unskilled, ever shall, in any manner, have a claim or acquire any lien upon the building or any of the improvements of whatever nature or kind so erected or to be erected by virtue of this Contract, nor upon any of the land upon which said building or any of the improvements are so erected, built or situated.

IV.4 ALTERNATIVE DISPUTE RESOLUTION.

IV.4.1 CONTINUATION OF WORK PENDING DISPUTE RESOLUTION.

Each Party is required to continue to perform its obligations under this Contract pending the final resolution of any dispute arising out of or relating to this Contract, unless it would be impossible or impracticable under the circumstances then present.

IV.4.2 REQUIREMENT FOR SENIOR LEVEL NEGOTIATIONS.

Before invoking mediation or any other alternative dispute process, the Parties to this Contract agree that they first shall try to resolve any dispute arising out of or related to this Contract through discussions directly between those senior management representatives within their respective organizations who have overall managerial responsibility for similar projects. Both City and Contractor agree that this step shall be a condition precedent to use of any other alternative dispute resolution process. If the Parties' senior management representatives cannot resolve the dispute within thirty (30) calendar days after a Party delivers a written notice of such dispute to the other, then the Parties shall proceed with the alternative dispute resolution process. All negotiations pursuant to ARTICLE IV.4 are confidential and shall be treated as compromise and settlement negotiations for purposes of applicable rules of evidence.

IV.4.3 MEDIATION.

In the event that City and/or Contractor contend that the other has committed a material breach of this Contract, or the Parties cannot reach a resolution of a claim or dispute pursuant to **ARTICLE IV.4**, as a condition preceding to filing a lawsuit, either Party shall request mediation of the dispute with the following requirements:

- a. Request for mediation shall be in writing, and shall request that the mediation commence not less than thirty (30) or more than ninety (90) calendar days following the date of the request, except upon agreement of both Parties.
- b. In the event City and Contractor are unable to agree to a date for the mediation or to the identity of the mediator(s) within thirty (30) calendar days following the date of the request for mediation, all conditions precedent in this ARTICLE IV.4 shall be deemed to have occurred.
- c. The Parties shall share the mediator's fee and any mediation filing fees equally. Venue for any mediation or lawsuit arising under this Contract shall be in Bexar County, Texas. Any agreement reached in mediation shall be enforceable as a settlement agreement in any court having jurisdiction thereof. No provision of this Contract shall waive any immunity or defense. No provision of this Contract is consent to a suit.

IV.4.4 INTERNET-BASED PROJECT MANAGEMENT SYSTEMS.

At its option, City may administer its design and construction management through an Internet-based Project Management system (also referred to as "PRIMELink"). In such cases, Contractor shall conduct communication through this medium and perform all Project-related functions utilizing this management system, to include all correspondences, submittals, Requests for Information, vouchers, payment requests and processing, Amendments, Change Orders and other administrative activities. When such a management system is employed, City shall administer the software, provide

training to Project Team Members and shall make the software accessible via the Internet to all Project Team Members.

END OF ARTICLE IV ARTICLE V. SUBCONTRACTORS

V.1 AWARD OF SUBCONTRACTS AND OTHER CONTRACTS FOR PORTIONS OF THE WORK

- V.1.1 Contractor shall, prior to entering into an agreement with such Subcontractor, notify City in writing of the names of all proposed first-tier Subcontractors for the Work.
- V.1.2 Contractor shall not employ any Subcontractor or other person or organization (including those who are to furnish the principal items of materials or equipment), whether initially or as a substitute, against whom City may have reasonable objection. A Subcontractor or other person or organization identified in writing to City, prior to the Notice of Award and not objected to in writing by City prior to the Notice of Award, shall be deemed acceptable to City. Acceptance of any Subcontractor, other person or organization by City shall not constitute a waiver of any right of City to reject defective Work. If City, after due investigation, has reasonable objection to any Subcontractor, other person or organization proposed by Contractor after the Notice of Award, Contractor shall be required to submit an acceptable substitute. Contractor shall not be required to employ any Subcontractor, other person or organization against whom Contractor has reasonable objection.
- V.1.3 Contractor fully shall be responsible to City for all acts and omissions of its Subcontractors, persons and organizations directly or indirectly employed by them and persons and organizations for whose acts any of them may be liable to the same extent that Contractor is responsible for the acts and omissions of persons directly employed by Contractor. Nothing in the Contract Documents shall create any contractual relationship between City and any Subcontractor or other person or organization having a direct contract with Contractor, nor shall it create any obligation on the part of City to pay or to see to the payment of any moneys due any Subcontractor or other person or organization, except as may otherwise be required by law. City may furnish to any Subcontractor or other person or organization, to the extent practicable, evidence of amounts paid to Contractor on account of specific Work done.

V.1.4 All Work performed for Contractor by a Subcontractor shall be performed pursuant to an appropriate agreement between Contractor and Subcontractor which specifically binds Subcontractor to the applicable terms and conditions of the Contract Documents for the benefit of City.

V.1.5 SBEDA/DBE REPORTING AND AUDITING.

During the term of the contract, Contractor must report the actual payments to all SBEDA or DBE (as applicable) Subcontractors and Suppliers in the time intervals and format prescribed by City. City reserves the right, at any time during the term of this Contract, to request additional information, documentation or verification of payments made to such Subcontractors and suppliers in connection with this Contract. Verification of amounts being reported may take the form of requesting copies of canceled checks paid to SBEDA or DBE Subcontractors and suppliers and/or confirmation inquiries directly to the SBEDA or DBE participants. Proof of payments, such as copies of canceled checks, properly must identify the Project name or Project number to substantiate a SBEDA or DBE payment for the Project.

V.1.6 SMALL BUSINESS SUBCONTRACTOR SUBSTITUTIONS.

Contractor shall reference SBEDA or DBE Requirements in the Project's Supplementary Conditions for Substitution of Subcontractors. Failure to follow such procedures is an event of default by Contractor under its Contract and may be grounds for termination.

V.2 SUB-CONTRACTUAL RELATIONS.

By appropriate agreement, written where legally required for validity, Contractor shall require each Subcontractor, to the extent of the Work to be performed by Subcontractor, to be bound to Contractor by the same terms and conditions of the Contract Documents. Through that binding commitment, Subcontractor shall assume all the obligations and responsibilities, including the responsibility for safety of Subcontractor's Work and workers, which Contractor, by these Documents, assumes toward City and Design Consultant. Each Subcontractor agreement shall preserve and protect the rights of City and Design Consultant under the Contract Documents, with respect to the Work to be performed by Subcontractor, so that subcontracting thereof shall not prejudice such rights. Where appropriate, Contractor shall require each Subcontractor to enter into similar agreements with Sub-Subcontractors. Contractor shall make available to each proposed Subcontractor, prior to the execution of all Subcontractor agreement(s), copies of the Contract Documents to which Subcontractor(s) shall be bound. Subcontractors similarly shall make copies of applicable portions of such documents available to their respective proposed Sub-Subcontractors.

V.3 CONTINGENT ASSIGNMENT OF SUBCONTRACTS

Each Subcontractor agreement for a portion of the Work assigned by Contractor to City shall provide:

- V.3.1 An assignment is effective only after termination of the Contract by City and only for those Subcontractor agreements which City accepts by notifying Subcontractor and Contractor in writing; and
- V.3.2 An assignment is subject to the prior rights of the Surety, if any, obligated under bond relating to the Contract.

V.3.3 Upon any such assignment, if the Work has been suspended for more than thirty (30) calendar days, Subcontractor's compensation equally shall be adjusted for increase in cost resulting from the suspension.

END OF ARTICLE V

ARTICLE VI. CONSTRUCTION BY CITY OR BY SEPARATE CONTRACTS

- VI.1 CITY'S RIGHT TO PERFORM CONSTRUCTION AND TO AWARD SEPARATE CONTRACTS
 - VI.1.1 City reserves the right to perform construction or operations related to the Project with City's own forces and to award separate contracts in connection with other portions of the Project or other construction or operations on the Site under General Conditions of the Contract identical or substantially similar to these. If Contractor claims that a delay or additional cost is involved, due to such action by City, Contractor shall make a Claim as provided in ARTICLE IV.2.6.
 - VI.1.2 When separate contracts are awarded for different portions of the Project or for other construction or operations on the Project Site, the term "Contractor"

in the Contract Documents in each case shall mean the Contractor that executes each separate City-Contractor contract.

- VI.1.3 City shall provide for coordination of the activities of City's own forces and of each separate contractor with the Work of Contractor and Contractor fully shall cooperate with said coordination. Contractor shall participate with other separate contractors and City in reviewing all construction schedules when directed by City to do so. Contractor shall make any revisions to its construction schedule deemed necessary after said joint review and mutual agreement. The revised construction schedules then shall constitute the schedules to be used by Contractor, separate contractors and City until subsequently revised.
- VI.1.4 Unless otherwise provided in the Contract Documents, when City and City's own forces perform construction or operation related to the Project, City shall be subject to the same obligations and to have the same rights that apply to Contractor under these General Conditions and the Contract Documents.

VI.2 MUTUAL RESPONSIBILITY

- VI.2.1 Contractor shall afford City and City's separate contractor(s) reasonable opportunity for the introduction and storage of materials and equipment, the performance of their activities and the coordination of Contractor's construction and operations with theirs, as required by the Contract Documents.
- VI.2.2 If part of Contractor's Work depends upon the construction or operations by City or a separate contractor for the proper execution or results, Contractor shall, prior to proceeding with that portion of the Work, promptly report to City apparent discrepancies or defects in such other construction that would render it unsuitable for such proper execution and results. Failure of Contractor to so report shall constitute an acknowledgment that City's separate contractor's completed or partially completed construction is fit and proper to receive Contractor's Work, except as to defects not then reasonably discoverable.
- VI.2.3 City shall be reimbursed by Contractor for costs incurred by City which are payable to a separate contractor because of delays, improperly timed activities or defective construction of Contractor. City shall be responsible to Contractor for costs incurred by Contractor because of delays, improperly timed activities and damage to the Work or defective construction of City's separate contractor(s).
- VI.2.4 Contractor promptly shall remedy any damage wrongfully caused by Contractor or its Subcontractor(s) to any completed or partially completed construction or to property of City or City's separate contractor(s).
- VI.2.5 City and each separate contractor shall have the same responsibilities for cutting and patching as are described for Contractor in ARTICLE III.14.

VI.3 CITY'S RIGHT TO CLEAN UP.

If a dispute arises among or between Contractor, City's separate contractor(s) and City, as to the responsibility under their respective contracts for maintaining the premises and surrounding area free from waste materials and rubbish, City may clean up and those costs shall be allocated amongst those parties responsible.

END OF ARTICLE VI ARTICLE VII. CHANGES IN THE WORK

VII.1 GENERAL

- VII.1.1 Changes in the Work may be accomplished, after the execution of the Contract and without invalidating the Contract, by Change Order, Field Work Directive/Force Account or order for a minor change in the Work that does not affect the Contract Time or the Contract Sum, subject to the limitations stated in this ARTICLE VII and elsewhere in the Contract Documents.
- VII.1.2 A Change Order shall be based upon agreement between City and Contractor; a Field Work Directive requires a directive by City and, if necessary, Design Consultant and may or may not be agreed to by Contractor; and an order for a minor change in the Work that does not affect the Contract Time or the Contract Sum may be issued by City.
- VII.1.3 Changes in the Work shall be performed under applicable provisions of the Contract Documents and Contractor promptly shall proceed with the changed Work, unless otherwise provided in a Change Order, Field Work Directive or order for a minor change in the Work or in this ARTICLE VII.
- VII.1.4 Changes resulting from Change Orders, Field Work Directives or orders for minor changes shall be recorded by Contractor on the As-Built record documents.

VII.2 CHANGE ORDER

- VII.2.1 Methods used in determining adjustments to the Contract Sum may include those listed in ARTICLE VII.3.4.
- VII.2.2 Acceptance of a Change Order by Contractor shall constitute a full accord and satisfaction for any and all claims and costs of any kind, whether direct or indirect, including, but not limited to impact, delay or acceleration damages arising from the subject matter of the Change Order. Each Change Order shall be specific and final as to prices and any extensions of time, with no reservations or other provisions allowing for future additional money or time as a result of the particular changes identified and fully compensated in the Change Order. The execution of a Change Order by Contractor shall constitute conclusive evidence of Contractor's agreement to the ordered changes in the Work, cost and additional time, if any. This Contract, as

amended, forever releases any Claim against City for additional time or compensation for matters relating to or arising out of or resulting from the Work included within or affected by the executed Change Order. This release of any Claim applies to Claims related to the cumulative impact of all Change Orders and to any Claim related to the effect of a change on unchanged Work.

- VII.2.3 City or Design Consultant shall prepare Change Orders and Field Work Directives and shall have authority to order minor changes in the Work not involving an adjustment in the Contract Sum or an extension of the Contract Time. Such changes shall be effected by written order, which Contractor promptly shall carry out and record on the As-Built record documents.
- VII.2.4 Contractor and Subcontractors shall be entitled to include overhead and profit in any Change Order only as provided by Project Specifications.

VII.3 FIELD WORK DIRECTIVES

- VII.3.1 A Field Work Directive is a written directive signed by City and, if necessary, Design Consultant directing a change in the Work prior to agreement on an adjustment, if any, in the Contract Sum or Contract time, or both. City may, by Field Work Directive and without invalidating the Contract, order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, with any changes to the Contract Sum and/or the Contract Time to be adjusted according to the terms of this ARTICLE VII.3.
- VII.3.2 A Field Work Directive shall be used in the absence of total agreement on the terms of a Change Order. City shall issue a Field Work Directive to Contractor with a defined Not-To-Exceed dollar amount for the scope of Work defined.
- VII.3.3 Upon receipt of a Field Work Directive, Contractor promptly shall proceed with the change in the Work involved and, in writing, advise City of the Contractor's agreement or disagreement with the method, if any, provided in the Field Work Directive for determining the proposed adjustment in the Contract Sum or Contract Time.
- VII.3.4 If the Field Work Directive provides for an adjustment to the Contract Sum, the adjustment shall be based on one of the following methods, as applicable:
 - **a.** Mutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluation;
 - **b.** Prices, including unit prices, stated in the Contract Documents or subsequently agreed upon;
 - c. Cost to be determined in a manner agreed upon by City and Contractor and a mutually acceptable fixed or percentage fee; or
- VII.3.5 If Contractor does not respond promptly or disagrees with the method for adjustment in the Contract Sum, the method and the adjustment shall initially be determined by Design Consultant on the basis of reasonable costs and savings attributable to the change including, in case of an increase in the Contract Sum, as applicable, a reasonable allowance for overhead and profit. In such case, and also under ARTICLE VII.3.4.c, Contractor shall keep and present, in such form as City may prescribe, an itemized and detailed accounting together with appropriate supporting data. Unless otherwise provided in the Contract Documents, costs for the purposes of this ARTICLE VII.3.5 shall be limited to the following:

- Costs of all labor, including social security, old age and unemployment insurance, fringe benefits required by Law, agreement or custom, and workers' compensation insurance;
- **b.** Costs of all materials, supplies and equipment, including cost of transportation, storage installation, maintenance, dismantling and removal, whether incorporated or consumed;
- c. Rental costs of all machinery and equipment, exclusive of hand tools, whether rented from Contractor or others, including costs of transportation, installation, minor repairs and replacements, dismantling and removal:
- **d.** Expenses incurred in accordance with Contractor's standard personnel policy for travel approved in writing by City in advance;
- Costs of premiums for all bonds and insurance, permit fees and allowable sales, use or similar taxes related to the Work;
- All additional costs of supervision and field office personnel directly attributable to the change; and
- g. All payments made by the Contractor to Subcontractors.
- h. The amount of credit to be allowed by Contractor to City for a deletion or change which results in a net decrease in the Contract Sum shall be actual net cost of the deleted or change Work, plus Contractor's allocated percent for profit and overhead, as confirmed by Design Consultant, subject to any equitable adjustment recommended by Design Consultant and approved by City. When both additions and credits covering related Work or substitutions are involved in a change, the allowance for overhead and profit shall be figured on the basis of net increase or decrease, if any, with respect to that change.
- i. If City and Contractor agree with the determination made by Design Consultant concerning the adjustments in the Contract Sum and Contract Time, or otherwise reach agreement upon the adjustments, such agreement shall be effective immediately and shall be recorded by preparation and execution of an appropriate Change Order.
- j. If City and Contractor cannot reach an agreement on either an adjustment on the Contract Sum and Contract Time, pursuant to an issued Field Work Directive, City and Contractor shall execute a Change Order for the adjustment on the Contract Sum or Contract Time, if any, the Parties do agree upon for the Work performed and Contractor reserves the right to file a Claim for any disagreements in Contract Sum or Contract Time not addressed in the Change Order, pursuant to ARTICLE IV.3. If City and Contractor cannot agree on both the adjustment in the Contract Sum and the Contract Time associated with an issued Field Work Directive, City unilaterally shall file a Change Order listing City's adjustments in the Contract Sum and/or Contract Time and Contractor reserves the right to file a Claim for payment and/or time, pursuant to ARTICLE IV.3.

VII.4 MINOR CHANGES TO THE WORK.

City or Design Consultant both shall have authority to order minor changes in the Work not involving adjustment in the Contract Sum or extension of the Contract Time and not inconsistent with the intent of the Contract Documents. Such changes shall be effected

by written order and shall be binding on City and Contractor. Contractor promptly shall carry out such written orders and record such changes in the As-Built drawings.

VII.5 TIME REQUIRED TO PROCESS CHANGE ORDERS

- VII.5.1 All responses by Contractor to proposal requests from City or Design Consultant shall be accompanied by a complete itemized breakdown of costs. Responses to proposal requests shall be submitted sufficiently in advance of the required work to allow City and Design Consultant a minimum of thirty (30) calendar days after receipt by City to review the itemized breakdown and to prepare or distribute additional documents as may be necessary. Each of Contractor's responses to proposal requests shall include a statement that the cost and additional time described and requested in Contractor's response represents the complete, total and final cost and additional Contract Time associated with the extra work, change, addition to, omission, deviation, substitution or other grounds for seeking extra compensation or additional time under the Contract Documents, without reservation or further recourse.
- VII.5.2 All Change Orders require written approval by either City or City Council or, where authorized by the state law and City ordinance, by City's City Manager or designee, pursuant to Administrative Action. The approval process requires a minimum of forty-five (45) calendar days after submission to City in final form with all supporting data. Receipt of a submission by City does not constitute acceptance or approval of a proposal, nor does it constitute a warranty that the proposal shall be authorized by City or City Council Resolution or Administrative Action. THE TIME REQUIRED FOR THE APPROVAL PROCESS SHALL NOT BE CONSIDERED A DELAY AND NO EXTENSIONS TO THE CONTRACT TIME OR INCREASE IN THE CONTRACT SUM SHALL BE CONSIDERED OR GRANTED AS A RESULT OF THIS PROCESS. Pending the approval of a Change Order as described above, Contractor shall proceed with the work under a pending Change Order only if directed in writing to do so by CITY.

END OF ARTICLE VII ARTICLE VIII. TIME

VIII.1 PROGRESS AND COMPLETION.

- VIII.1.1 TIME LIMITS STATED IN THE CONTRACT DOCUMENTS ARE OF THE ESSENCE OF THE CONTRACT.
- VIII.1.2 By executing the Contract, Contractor confirms that the Contract Time is a reasonable period for performing the Work.
- VIII.1.3 Contractor shall proceed with the Work expeditiously using adequate forces and shall achieve Substantial Completion within the Contract Time.
- VIII.1.4 Contractor shall work sunrise to sundown Monday through Saturday.

VIII.2 DELAYS AND EXTENSIONS OF TIME

- VIII.2.1 Neither City nor Contractor, except as provided for in this ARTICLE VIII.2.1, shall be liable to the other for any delay to Contractor's Work by reason of fire, act of God, riot, strike or any other cause beyond City's control. Should any of these listed factors delay the Work's critical path, as evidenced by a Time Impact Analysis developed by Contractor and verified by Design Consultant, Program Manager and City, Contractor shall receive an extension of the Contract Times equal to the delay if a written claim is made accordance to ARTICLE IV.2.6. Under no circumstances shall City be liable to pay Contractor any compensation for such delays. Note that any request for an extension of time due to delays or disruption caused by unusually severe weather are addressed in ARTICLE IV.2.6.b.
- VIII.2.2 Should Contractor be delayed solely by the act, negligence or default of City or Design Consultant, and should any of these factors delay the Project's critical path, as evidenced by a Time Impact Analysis developed by Contractor and verified by Design Consultant, Program Manager and City, Contractor shall receive an extension of the Contract Time equal to the verified delay or portion thereof if a written claim is made within accordance to ARTICLE IV.2.6 of the act, negligence or default of City or Design Consultant and granted by City. In addition, Contractor, upon timely notice to City, with substantiation by City and Design Consultant and upon approval of City, shall be compensated for its Project facilities and field management expenses on a per diem basis (said per diem includes the costs incurred by Contractor to administer its Work and does not include costs associated for any tier of Subcontractor or supplier to administer their Work. Compensation for Subcontractor's and supplier's compensable delay affecting the Project critical path shall be separate and apart from the per diem cost due and payable to the Contractor) for the particular Project delayed and for the period of the critical path delay attributable to a City-caused event. In no event shall Contractor be entitled to home office or other off-site expenses or damages.
- VIII.2.3 Claims relating to time shall be made in accordance with applicable provisions of ARTICLE IV.2.6.

VIII.2.4 This Contract does not permit the recovery of damages by Contractor for delay, disruption or acceleration, other than those described in ARTICLE VIII.8.2, as provided under ARTICLE IV.2.11(c) and those justified by a Time Impact Analysis. Contractor agrees that it fully shall be compensated for all delays solely by an extension of non-compensatory time or as contemplated in ARTICLE VIII.8.2.

END OF ARTICLE VIII ARTICLE IX. PAYMENTS AND COMPLETION

IX.1 CONTRACT SUM.

The Contract Sum is stated in the Contract and, including authorized adjustments, is the total maximum not-to-exceed amount payable by City to Contractor for performance of the Work under the Contract Documents. Contractor accepts and agrees that all payments pursuant to this Contract are subject to the availability and appropriation of funds by the San Antonio City Council. If funds are not available and/or appropriated, this Contract shall immediately be terminated with no liability to any Party to this Contract.

IX.2 SCHEDULE OF VALUES.

IX.2.1 A Schedule of Values for all of the Work shall be submitted by Contractor and shall include quantities and prices of items which, when added together, equal

a 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. Where applicable, overhead and profit shall be included as a separate line item.

IX.2.2 Before the first Application for Payment, Contractor shall submit to City and Design Consultant a schedule of values allocated to various portions of the Work, prepared in such form and supported by such data to substantiate its accuracy as City and Design Consultant may require. This schedule, unless objected to by Design Consultant or City, shall be used as a basis for reviewing Contractor's Applications for Payment.

IX.3 APPLICATIONS FOR PAYMENT.

- IX.3.1 Contractor shall submit Applications for Payment to City electronically, at minimum, every thirty (30) days throughout the duration of the Project. Contractor electronically shall attach to its Application for Payment all data substantiating Contractor's right to payment as City or Design Consultant may require, such as copies of requisitions from Subcontractors and material suppliers reflecting retainage, if provided for in the Contract Documents, and reflecting a deduction for Liquidated Damages, if applicable. Applications for Payment shall not include requests for payment for portions of the Work which Contractor does not intend to pay to a Subcontractor or material supplier, unless such Work has been performed by others whom Contractor intends to pay.
- IX.3.2 Unless otherwise provided in the Contract Documents, payments shall be made on account of materials and equipment delivered and suitably stored at the Site for subsequent incorporation in the Work and verified by City. If approved in advance in writing by City, payment similarly may be made for materials and equipment suitably stored off the Site at a location agreed upon in writing and verified by City. Payment for materials and equipment stored on or off the Site shall be conditioned upon compliance by Contractor with procedures reasonably satisfactory to City to establish City's title to such materials and equipment or otherwise protect City's interest. Contractor solely shall be responsible for payment of all costs of applicable insurance, storage and transportation to the site for materials and equipment stored off the site.
- IX.3.3 Contractor warrants that, upon submittal of an Application for Payment, all Work for which payment previously has been received from City shall, to the best of Contractor's knowledge, information and belief, be free and clear of liens, claims, security interests or encumbrances in favor of Contractor, Subcontractors, material suppliers or other persons or entities making a claim by reason of having provided labor, materials and equipment relating to the Work. CONTRACTOR SHALL INDEMNIFY AND HOLD CITY HARMLESS FROM ANY LIENS, CLAIMS, SECURITY INTEREST OR ENCUMBRANCES FILED BY CONTRACTOR, SUBCONTRACTORS OR ANYONE CLAIMING BY, THROUGH OR UNDER CONTRACTOR OR SUBCONTRACTOR(S) FOR ITEMS COVERED BY PAYMENTS MADE BY CITY TO CONTRACTOR.
- IX.3.4 By submission of an Application for Payment, Contractor certifies that there are no known liens or bond claims outstanding as of the date of said Application for Payment, that all due and payable bills with respect to the Work have been paid to date or are included in the amount requested in the current application and, except for such bills not paid but so included, there is no known basis for the filing of any liens or bond claims relating to the Work and that releases from all Subcontractors and Contractor's material men have

been obtained in such form as to constitute an effective release of lien or claim under the laws of the State of Texas covering all Work theretofore performed and for which payment has been made by City to Contractor; provided if any of the foregoing is not true and cannot be certified, Contractor shall revise the certificate as appropriate and identify all exceptions to the requested certifications.

IX.4 PAY APPLICATION APPROVAL.

- IX.4.1 Design Consultant shall, within five (5) business days after the electronic receipt of Contractor's Application for Payment through PRIME*Link*, either approve the Application for Payment or reject the Application for Payment and state on the electronic notification to Contractor and City the Design Consultant's reasons for withholding approval, as provided in **ARTICLE IX.5.1**.
- IX.4.2 The certification of an Application for Payment shall constitute a representation by Design Consultant to City, based on Design Consultant's evaluation of the Work and the data comprising the Application for Payment, that the Work has progressed to the point indicated and that, to the best of Design Consultant's knowledge, information and belief, the quality of the Work is in accordance with the Contract Documents. The foregoing representations are subject to an evaluation of the Work for conformance with the Contract Documents upon Substantial Completion, to results of subsequent tests and inspections, to correction of minor deviations from the Contract Documents prior to completion and to any specific qualifications expressed by Design Consultant. The issuance of a Certificate for Payment further shall constitute a representation that Contractor is entitled to payment in the amount certified. However, the issuance of a Certificate for Payment shall not be a representation Design Consultant has:
 - a. Made exhaustive or continuous on-site inspections to check the quality or quantity of the Work;
 - **b.** Reviewed construction means, methods, techniques, sequences or procedures;
 - c. Reviewed copies of requisitions received from Subcontractors and material suppliers and other data requested by City to substantiate Contractor's right to payment; or
 - d. Made an examination to ascertain how or for what purpose Contractor has used money previously paid on account of the Contract Sum.

IX.5 DECISIONS TO REJECT APPLICATION FOR PAYMENT.

- **IX.5.1** The Application for Payment may be rejected to protect City for any of the following reasons:
 - a. Work not performed or defective:
 - b. Third party claims filed or reasonable evidence indicating a probable filing of such claims for which Contractor is responsible hereunder unless security acceptable to City is provided by Contractor;
 - **c.** Failure of Contractor to make payments properly to Subcontractors or for labor, materials or equipment;

- d. Reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum and Contractor has failed to provide City adequate assurance of its continued performance within a reasonable time after demand:
- e. Damage to City or another contractor;
- f. Reasonable evidence that the Work shall not be completed within the Contract Time, and that the unpaid balance would not be adequate to cover actual or Liquidated Damages for the anticipated delay;
- g. Persistent failure by Contractor to carry out the Work in accordance with the Contract Documents:
- **h.** The applicable Liquidated Damages were not included in the Application for Payment;
- i. Billing for unapproved/unverified materials stored off Site; or
 - j. A current schedule update has not been submitted by Contractor.
- IX.5.2 City shall not be deemed in default by reason of rejecting Application for Payment as provided for in ARTICLE XI.5.1.

IX.6 PROGRESS PAYMENTS

- IX.6.1 After the final approval of the Application for Payment, City may make payment in the manner and within the time provided in the Contract Documents.
- IX.6.2 During the latter part of each month, as the Work progresses on all City Contracts regardless of Contract Sum. City and Contractor shall determine the cost of the labor and materials incorporated into the Work during that month and actual invoiced cost of Contractor-acquired materials stored on the Project Site, and/or within off-site storage facilities either owned or leased by Contractor. Upon receipt of a complete and mathematically accurate Application for Payment from Contractor, City shall make payments, in accordance with ARTICLE IX, to Contractor within thirty (30) calendar days on Contracts totaling four hundred thousand dollars (\$400,000.00) or less, based upon such cost determination and at the Contract prices in a sum equivalent to ninety percent (90%) of each such invoice. The remaining ten percent (10%) retainage shall be held by City until the Final Completion. However, where the Contract amount exceeds four hundred thousand dollars (\$400,000.00), installments shall be paid to Contractor at the rate of ninety-five percent (95%) of each monthly invoice within thirty (30) calendar days of City receipt of a complete and mathematically accurate Application for Payment from the Contractor, and the retainage held until Final Completion shall be five percent (5%).
- IX.6.3 City's payment of installments shall not, in any way, be deemed to be a final acceptance by City of any part of the Work, shall not prejudice City in the final settlement of the Contract account or shall not relieve Contractor from completion of the Work provided.
- IX.6.4 Contractor shall, within ten (10) calendar days following receipt of payment from City, pay all bills for labor and materials performed and furnished by others in connection with the construction, furnishing and equipping of the improvements and the performance of the work, and shall, if requested, provide City with written evidence of such payment. Contractor's failure to

make payments or provide written evidence of such payments within such time shall constitute a material breach of this contract, unless Contractor is able to demonstrate to City bona fide disputes associated with the unpaid Subcontractor(s) or supplier(s) and its/their work. Contractor shall include a provision in each of its subcontracts imposing the same written documentation of payment obligations on its Subcontractors as are applicable to Contractor hereunder, and if City so requests, shall provide copies of such Subcontractor payments to City. If Contractor has failed to make payment promptly to Contractor's Subcontractors or for materials or labor used in the Work for which City has made payment to the Contractor, City shall be entitled to withhold payment to Contractor to the extent necessary to protect City.

- IX.6.5 City and/or Design Consultant shall, if practicable and upon request, furnish to Subcontractor information regarding percentages of completion or amounts applied for by Contractor and action taken thereon by City and Design Consultant on account of portions of the Work done by such Subcontractor.
- IX.6.6 Neither City nor Design Consultant shall have an obligation to pay or to see to the payment of money to a Subcontractor, except as may otherwise be required by law, if any.
- **IX.6.7** Payments to material suppliers shall be treated in a manner similar to that provided in ARTICLE(s) IX.6.2, IX.6.3 and IX.6.4 regarding Subcontractors.
- IX.6.8 A Certificate for Payment, a progress payment or a partial or entire use or occupancy of the Project by City shall not constitute acceptance of Work that was not performed or furnished in accordance with the Contract Documents.

IX.7 SUBSTANTIAL COMPLETION

- IX.7.1 When Contractor considers that the Work, or a portion thereof which City agrees to accept separately, is Substantially Complete, Contractor shall prepare and submit to City and Design Consultant a preliminary comprehensive list of items to be completed or corrected prior to Final Completion and final payment. Failure to include an item on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents.
- IX.7.2 Upon receipt of Contractor's list of items to be completed or corrected, City and Design Consultant shall make a Site inspection to determine whether the Work or designated portion thereof is Substantially Complete. If City's or Design Consultant's inspection discloses any item, whether or not it was included on Contractor's list of items to be completed or corrected, which is not sufficiently complete or correct in accordance with the Contract Documents so that City may occupy or utilize the Work or designated portion thereof for its intended use, Contractor shall, before issuance of the Certificate of Substantial Completion, complete or correct such item upon written notification by City or Design Consultant. In such case, Contractor then shall submit a request for another inspection by City and Design Consultant to determine Substantial Completion and Contractor shall be responsible for all costs incurred and associated with re-inspection.
- IX.7.3 When the Work or the designated portion thereof which City agrees to accept separately is Substantially Complete, Design Consultant or City shall prepare a Certificate of Substantial Completion (Vertical Projects) or a Letter of Conditional Approval (Horizontal Projects) which shall:

- a. Establish the date of Substantial Completion (which shall be the date on which the Work met the requirements under the Contract Documents for Substantial Completion):
- b. Establish responsibilities of City and Contractor, as agreed to by City and Contractor, for security, maintenance, heat, utilities, damage to the Work and insurance; and
- **c.** Confirm the time limit by which Contractor shall complete all items on the list accompanying the Certificate.

Warranties required by the Contract Documents shall commence on the date of Substantial Completion of the Work, or the designated portion thereof, unless otherwise provided in the Certificate of Substantial Completion.

IX.8 PARTIAL OCCUPANCY OR USE

- IX.8.1 City may occupy or use any completed or partially completed portion of the Work at any stage of the Work when such partially completed portion is designated by separate agreement with Contractor, provided such occupancy or use is consented to by the insurer, as required and authorized by public authorities having jurisdiction over the Work. Such partial occupancy or use may commence whether or not the portion is Substantially Complete, provided City and Contractor have accepted in writing the responsibilities assigned to each of them for security, maintenance, heat, utilities, damage to the Work and insurance and have agreed in writing concerning the period for correction of the Work and commencement of warranties required by the Contract Documents. When Contractor considers a portion of the Work to be Substantially Complete, Contractor shall prepare and submit a list of items to be completed or corrected prior to Final Completion and final payment and submit such list to City and Design Consultant, as provided under ARTICLE IX.8.2. Consent of Contractor to partial occupancy or use shall not be unreasonably withheld. The state of the progress of the Work shall be determined by written agreement between City and Contractor or, if no agreement is reached, by the decision of Design Consultant.
- IX.8.2 Immediately prior to such partial occupancy or use, City, Contractor and Design Consultant collectively shall inspect the area to be occupied or portion of the Work to be used in order to determine and record the condition of the Work.
- IX.8.3 Unless expressly agreed upon in writing, partial occupancy or use of a portion or portions of the Work shall not constitute acceptance of Work not complying with the requirements of the Contract Documents.
- IX.8.4 Upon such partial occupancy or use, and upon Substantial Completion, City may assume responsibility for maintenance, security and insuring that portion of the Work that it has put into use.
- **IX.8.5** Partial occupancy or use by City does not constitute substantial completion and does not start any warranty period(s).

IX.9 FINAL COMPLETION AND FINAL PAYMENTERROR! BOOKMARK NOT DEFINED.

When all of the Work finally is completed and ready for final inspection, Contractor shall notify City and Design Consultant thereof in writing. Thereupon, City and Design Consultant shall make final inspection of the Work and, if the Work is complete in full accordance with this Contract and this Contract has been fully performed, the final Application for Payment may be submitted. If City and Design Consultant are unable to approve the final Application for Payment for reasons for which Contractor is responsible and City and Design Consultant are required to repeat a final inspection of the Work, Contractor shall be responsible for all costs incurred and associated with such repeat final inspection(s) and said costs may be deducted by City from the Contractor's retainage.

- IX.9.2 Contractor shall not be entitled to payment of retainage unless and until it submits all documents required in the Retainage Checklist to City. Retainage Checklist shall include, but is not limited to: payrolls, invoices for materials and equipment, and other liabilities, to include Liquidated Damages, connected with the Work for which City or City's property might be responsible fully have been paid or otherwise satisfied or shall be paid from final payment; releases and waivers of liens from all Subcontractors of Contractor and of any and all other parties required by Design Consultant or City that either are unconditional or conditional on receipt of final payment; Certificates of insurance showing continuation of required insurance coverage; such other documents as City may request; and consent of Surety to final payment.
- IX.9.3 If, after Substantial Completion of the Work, Final Completion of the Work materially is delayed through no fault of Contractor nor by Issuance of Change Orders affecting Final Completion of the Work, and Design Consultant so confirms, City shall, upon application by Contractor and certification by Design Consultant and without terminating the Contract, make payment of the balance due Contractor for that portion of the work fully completed and accepted. If the remaining balance for Work not fully completed or corrected is less than retainage stipulated in the Contract Documents, and if bonds have been furnished, the written consent of Surety to payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by Contractor to Design Consultant, prior to certification of such payment. Such payment shall be made under the terms and conditions governing final payment, except that it shall not constitute a waiver of claims.
- **IX.9.4** Request for final payment by Contractor shall constitute a waiver of all claims against City, except those previously made in writing and identified by that payee as unsettled at the time of final Application for Payment.

IX.10 ADDITIONAL INSPECTIONS.

In addition to any Liquidated Damages accrued by and payable to City by Contractor, City shall be entitled to deduct from the Contract Sum amounts due to Contractor by City to compensate Design Consultant for any additional inspections or services provided by Design Consultant, provided Design Consultant undertook these additional inspections or services due to the fault or negligence of Contractor if:

- **IX.10.1** Design Consultant is required to make more than one inspection to determine if Substantial Completion has been achieved by Contractor;
- IX.10.2 Design Consultant is required to make more than one inspection to determine if Final Completion has been achieved by Contractor; or
- IX.10.3 The Work is not substantially complete within thirty (30) calendar days after the date established for the Work's Substantial Completion, as stated in the Contract Documents.

END OF ARTICLE IX

ARTICLE X. PROTECTION OF PERSONS AND PROPERTY

X.1 SAFETY PRECAUTIONS AND PROGRAMS

- X.1.1 Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. Contractor shall develop a safety program applicable to each job site and to the Work to be done, review such program with City in advance of beginning the Work, and enforce such program at all times. Further, Contractor shall comply with all applicable laws and regulations including, but not limited to, the standards and regulations promulgated by the Secretary of Labor under the Occupational Safety and Health Act of 1970 (OSHA) and any other legislation enacted for the safety and health of Contractor employees. City shall have the right, but not the obligation, to inspect and verify Contractor's compliance with Contractor's responsibility for protecting the safety and health of its employees and Subcontractor.
- X.1.2 Contractor shall notify City immediately, by telephone with prompt confirmation in writing, of all injuries and fatalities including, but not limited to, copies of all reports and other documents filed or provided to Contractor's insurers and the State of Texas in connection with such injuries or fatalities.
- X.1.3 Contractor has adopted or shall adopt its own policy to assure a drug and alcohol free work place while performing the Work. Contractor's employees. agents, and Subcontractors shall not perform any service for City while under the influence of alcohol or any controlled substance. Contractor, its employees, agents and Subcontractors shall not use, possess, distribute or sell illegal, illicit and/or prescribed controlled drugs or drug paraphernalia or misuse legitimate prescription drugs while on Site or performing the Work. Contractor, its employees, agents and Subcontractors shall not use, possess. distribute or sell alcoholic beverages while performing the Work or while on Site or performing the Work. Contractor shall remove any of its employees or Subcontractor employees from performing the Work or from the Site any time there is suspicion of alcohol and/or drug use, possession or impairment involving such employee and at any time an incident occurs where drug or alcohol use could have been a contributing factor. City has the right to require Contractor to remove employees or Subcontractor employees from performing the Work or from the Site any time cause exists to suspect alcohol or drug use. In such cases, Contractor's or Subcontractor's employees only may be considered for return to work after Contractor certifies, as a result of a for-cause test conducted immediately following a removal, said employee was in compliance with this Contract. Contractor shall not employ any individual. or shall not accept any Subcontractor employees, to perform the Work who either refuses to take or tests positive in any alcohol or drug test.
- X.1.4 Contractor shall comply with all applicable federal, state and local drug and alcohol related laws and regulations (e.g., Department of Transportation regulations, Department of Defense Drug-free Work-free Workforce Policy, Drug-Free Workplace Act of 1988). The presence of any firearms or other lethal weapons by any person is prohibited on the Project site, regardless of whether there exists a valid permit for carrying a weapon.
- X.1.5 Both City and Contractor agree that these safety and health terms are of the highest importance and that a breach or violation of any of the terms of this ARTICLE X by Contractor or a Subcontractor shall be a material and substantial breach of this Contract. In the event that City shall determine that Contractor has breached or violated the terms of this Section, then City shall

determine, immediately upon written notice to Contractor, whether the Work shall be suspended as a result thereof. If the Work is suspended, the Work shall not recommence until City is satisfied that the safety provisions hereof shall not be breached or violated thereafter. If City terminates the Contract as a result of such breach or violation, City and Contractor shall complete their obligations hereunder to one another in accordance with **ARTICLE XIV.2**.

- X.1.6 Nothing contained in this ARTICLE X shall be interpreted as creating or altering the legal duty of City to Contractor or to Contractor's agents, employees, Subcontractors or third parties, or altering the status of Contractor as an independent contractor.
- X.1.7 Notwithstanding either of the above provisions, or whether City exercises its rights, City neither warrants nor represents to Contractor, Contractor's employees or agents, any Subcontractors or any other third party that Contractor's safety policy meets the requirements of any applicable law, code, rule or regulation, nor does City warrant that the proper enforcement of Contractor's policy shall insure that no accidents or injuries shall occur. In addition, any action by City under these provisions in no way diminishes any of Contractor's obligations under applicable law or the contract documents.

X.2 SAFETY OF PERSONS AND PROPERTY

- **X.2.1** Contractor shall take reasonable precautions for the safety and training and shall provide reasonable protection, to to prevent damage, injury or loss to:
 - a. Employees performing the Work and other persons who may be affected thereby;
 - b. The Work and materials and equipment to be incorporated therein, whether in storage on or off the site, under the care, custody or control of Contractor or Contractor's Subcontractors or Sub-Subcontractors:
 - c. Other property at the site or adjacent thereto, such as trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of Construction; and
 - **d.** The contents of a building or structure, when Contractor is working in, on or around an existing/operating City facility.
- **X.2.2** Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons or property or their protection from damage, injury or loss.
- X.2.3 Contractor shall erect and maintain, as required by existing conditions and performance of the Contract, reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations and notifying City and users of adjacent sites and utilities.
- X.2.4 When use or storage of explosives or other hazardous materials or equipment or unusual methods are necessary for the execution of the Work, Contractor shall exercise extraordinary care and shall carry on such activities under the direct supervision of properly qualified personnel. Prior to the use of any explosives, Contractor shall submit a written blasting plan, shall obtain City's approval and shall comply with City's requirements for such use.

- X.2.5 Contractor shall designate a responsible member of Contractor's organization at the site whose duty shall be the coordination of safety. This person shall be Contractor's superintendent unless otherwise designated by Contractor in writing to City and Design Consultant.
- **X.2.6** Contractor shall not load or permit any part of the construction or site to be loaded so as to endanger its safety.
- X.2.7 Notwithstanding the delivery of a survey or other documents by City, Contractor shall use reasonable efforts to perform all Work in such a manner so as to avoid damaging any utility lines, cables, pipes or pipelines on the property. Contractor acknowledges and accepts that the location of underground utilities (both public and private) reflected on any City-provided Plans are not guaranteed and may not be completely accurate. Contractor shall locate and verify any and all utilities and associated service lines prior to beginning any Work. Contractor shall be responsible for and shall repair, at Contractor's own expense, any damage done to lines, cables, pipes and pipelines identified or not identified to Contractor.

X.3 EMERGENCIES.

- X.3.1 In an emergency affecting safety of persons or property, Contractor shall exercise its best efforts to act to prevent or minimize threatened damage, injury or loss. Additional compensation or extension of time claimed by Contractor on account of an emergency shall be determined, as provided in ARTICLE IV.2.6 and ARTICLE VII.
- X.3.2 If Contractor causes damage resulting in an issue of safety and/or security to a property City, Contractor immediately shall repair any damage caused. If Contractor does not or shall not act immediately to repair the damage caused by Contractor to eliminate the resulting safety and/or security issue(s), City shall act to repair the damage caused and deduct all costs associated with the repair from any money due Contractor.

X.4 PUBLIC CONVENIENCE AND SAFETY

- X.4.1 Contractor shall place materials stored at the Project site and shall conduct the Work at all times in a manner that causes no greater obstruction to the public than is considered necessary by City. Sidewalks or streets shall not be obstructed, except by special permission of City. Materials excavated and construction materials or plants used in the performance of the Work shall be placed in a manner that does not endanger the Work or prevent free access to all fire hydrants, water mains and appurtenances, water valves, gas valves, manholes for the telephone, telegraph signal or electric conduits, wastewater mains and appurtenances and fire alarm or police call boxes in the vicinity.
- X.4.2 City reserves the right to remedy any neglect on the part of Contractor, in regard to public convenience and safety, which may come to City's attention after twenty-four (24) hour notice in writing to Contractor. In case of an emergency, City shall have the right immediately to remedy any neglect without notice. In either case, the cost of any work done by or for City to remedy Contractor's neglect shall be deducted by City from Contractor's Contract Sum. Contractor shall notify City, City's Traffic Control Department and Design Consultant when any street is to be closed or obstructed. The notice shall, in the case of major thoroughfares or street upon which transit lines operate, be given at least forty-eight (48) hours in advance. City reserves the right to postpone and/or prohibit any closure or obstruction of any streets or thoroughfares, to the extent necessary for the safety and benefit of the traveling public. Contractor shall, when directed by City or Design Consultant, keep any street or streets in condition for unobstructed

use by City departments. When Contractor is required to construct temporary bridges or make other arrangements for crossing over ditches or around structures, Contractor's responsibility for accidents shall include the roadway approaches as well as the crossing structures.

- X.4.3 Contractor shall limit airborne dust and debris throughout the Project site and its duration. Contractor shall apply the necessary amounts of water or other appropriate substance required to maintain sufficient moisture content for dust control. For City horizontal projects, Contractor shall apply appropriate amounts of water or other appropriate substance to the base on streets under construction and on detours required to maintain sufficient moisture control in the surface layer for dust control.
- X.4.4 City's Office of Sustainability continues to work on City's Air Quality Control Strategies Plan in its ongoing efforts to lower emissions throughout the City, including City's Project sites. In an effort to assist City in these goals, Contractor shall strive to:
 - a. Reduce fuel use by directing its employees and its Subcontractors to reduce vehicle idling, maintaining equipment utilized on the Project and replacing or repowering equipment with current technologies;
 - b. Conserve electricity used to provide power to Contractor's offices and throughout the Project site, to include Project lighting, tools and Contractor's Project construction trailer; and
 - Recycle Project site materials such as asphalt, steel, other metals and concrete.
 - d. All costs associated with Contractor's and its Sub-Consultants' and Subcontractors' acquisition and installation of emission control technology shall be considered incidental costs of the Project; as such, no additional compensation shall be provided Contractor by City.

X.5 BARRICADES, LIGHTS AND WATCHMEN.

If the Work is carried on, in or adjacent to any street, alley or public place, Contractor shall, at Contractor's own cost and expense, furnish, erect and maintain sufficient barricades, fences, lights and danger signals, provide sufficient watchmen and take such other precautionary measures as are necessary for the protection of persons or property and of the Work. All barricades shall be painted in a color that shall be visible at night, and shall be illuminated by lights as required under City's Barricades Specifications. The term "lights," as used in this ARTICLE X.5, shall mean flares, flashers or other illuminated devices. A sufficient number of barricades with adequate markings and directional devices also shall be erected to keep vehicles from being driven on or into any Work under construction. Contractor shall be held responsible for all damage to the Work due to failure of barricades, signs, lights and/or watchmen necessary to protect the Work. Whenever evidence is found of such damage, City or Design Consultant may order the damaged portion immediately removed and replaced by Contractor at Contractor's sole cost and expense. Contractor's responsibility for maintenance of barricades, signs, lights, and for providing watchmen, as required under this ARTICLE X.5, shall not cease until the Project has been finally accepted by City.

X.6 PUBLIC UTILITIES AND OTHER PROPERTIES TO BE CHANGED.

In case it is necessary for Contractor to change or move the property of City or of any telecommunications or public utility, such property shall not be touched, removed or interfered with until ordered to do so by City. City reserves the right to grant any public or private utility personnel the authority to enter upon the Project site for the purpose of

making such changes or repairs to their property that may become necessary during the performance of the Work. City reserves the right of entry upon the Project site at any time and for any purpose, including repairing or relaying sewer and water lines and appurtenances, repairing structures and for making other repairs, changes, or extensions to any of City's property. City's actions shall conform to Contractor's current and approved schedule for the performance of the Work, provided that proper notification of schedule requirements has been given to City by Contractor.

X.7 TEMPORARY STORM SEWER AND DRAIN CONNECTIONS.

When existing storm sewers or drains have to be taken up or removed, Contractor shall, at its expense, provide and maintain temporary outlets and connections for all public and private storm sewers and drains. Contractor also shall provide for all storm sewage and drainage which shall be received from these storm drains and sewers. For this purpose, Contractor shall provide and maintain, at Contractor's own expense, adequate pumping facilities and temporary outlets or diversions. Contractor shall, at Contractor's own expense, construct such troughs, pipes or other structures that may be necessary and shall be prepared at all times to dispose of storm drainage and sewage received from these temporary connections until such time as the permanent connections are built and are in service. The existing storm sewers and connections shall be kept in service and maintained under the Contract, except where specified or ordered to be abandoned by Design Consultant. All storm water and sewage shall be disposed of in a satisfactory and lawful manner so that no nuisance is created and that the Work under construction shall be adequately protected.

X.8 ADDITIONAL UTILITY ARRANGEMENTS AND CHARGES

- X.8.1 When Contractor desires to use City's water in connection with the Work, Contractor shall make complete and satisfactory arrangements with the San Antonio Water System and shall be responsible for the cost of the water Contractor uses. Where meters are required and used, the charge shall be at the regular established rate; where no meters are required and used, the charge shall be as prescribed by City ordinance, or where no ordinance applies, payment shall be based on estimates made by the representatives of the San Antonio Water System.
- X.8.2 Contractor shall make complete and satisfactory arrangements for electricity and metered electrical connections with City or with any retail electric provider, in the event that separately metered electrical connections are required for the Project. Contractor shall pay for all electricity used in the performance of the Work through separate metered electrical connections obtained by Contractor through a retail electric provider.
- X.8.3 If Contractor elects or is required by City to place and operate out of a construction trailer or office on the Project site, for which all related costs shall be borne by Contractor, Contractor shall provide for an electronic device to exchange data wirelessly via a local area computer network, to include high-speed internet connections (commonly known as "Wi Fi access"), for City personnel's use while on the Project site for the duration of the Project.

X.9 USE OF FIRE HYDRANTS.

Contractor, Subcontractors and any other person working on the Project shall not open, turn off, interfere with, attach any pipe or hose to or connect anything with any fire hydrant, stop valve or stop cock, or tap any water main belonging to City, unless duly authorized in writing to do so by City.

X.10 ENVIRONMENTAL COMPLIANCE

- X.10.1 Contractor and its Subcontractors are deemed to have made themselves familiar with and at all times shall comply with any and all applicable federal. state or local laws, rules, regulations, ordinances and rules of common law now in effect (including any amendments now in effect), relating to the environment, Hazardous Substances or exposure to Hazardous Substances including, but not limited to, the Comprehensive Environmental Response. Compensation and Liability Act of 1980, 42 U.S.C.A. §§ 9601, et seq.; the Hazardous Materials Transportation Act, 49 U.S.C.A. §§ 1801, et seq.; the Resource Conservation and Recovery Act of 1976, 42 U.S.C.A. §§ 6901, et seq.; the Federal Water Pollution Control Act, 33 U.S.C.A §§ 1201, et seq.; the Toxic Substances Control Act, 15 U.S.C.A. §§ 2601, et seq.; the Clean Air Act, 42 U.S.C.A. §§ 7401, et seq.; the Safe Drinking Water Act, 42 U.S.C.A. §§ 3808, et seq., and any current judicial or administrative interpretation of these laws, rules, regulations, ordinances or rules of common law including, but not limited to, any judicial or administrative order, consent decree or judgment affecting the Project.
- X.10.2 In the event Contractor encounters on the Project Site materials reasonably believed to be a Hazardous Substance that have not been rendered harmless. and the removal of such materials is not a part of the scope of Work required under the Contract Documents, Contractor immediately shall stop Work in the affected area and report in writing the facts of such encounter to City and Design Consultant. Work in the affected area shall not thereafter be resumed except by written order of City and written consent of Contractor, unless and until the material is determined not to be a Hazardous Substance or the Hazardous Substance is remediated. Unless removal of such materials is a part of the scope of Work required under the Contract Documents, City shall remediate the Hazardous Substance with a separate contractor or through a Change Order with Contractor. If the Hazardous Substance exists in the affected area due to the fault or negligence of Contractor or any of its Subcontractors, Contractor shall be responsible for remediating the condition at the sole expense of Contractor. If applicable, such remediation shall be in accordance with Contractor's Spill Remediation Plan. An extension of the Contract Time for any delay in the progress schedule caused as a result of the discovery and remediation of a Hazardous Substance may be granted by City only if the Project critical path is affected and Contractor is not the source of the Hazardous Substance. Any request for an extension of the Contract Time related to the discovery and remediation of a Hazardous Substance is subject to the provisions of ARTICLE IV.2.6 and ARTICLE VIII.
- X.10.3 Contractor shall be responsible for identification, abatement, cleanup, control, removal, remediation and disposal of any Hazardous Substance brought into or onto the site by Contractor or any Subcontractor or Contractor's Supplier. Contractor shall obtain any and all permits necessary for the legal and proper handling, transportation and disposal of the Hazardous Substance and shall, prior to undertaking any abatement, cleanup, control, removal, remediation and/or disposal, notify City and Design Consultant so that they may observe the activities; provided, however, that it shall be Contractor's sole responsibility to comply with all applicable laws, rules, regulations or ordinances governing said activities.
- X.10.4 Contractor shall be responsible for complying with TCI's Capital Project Soil Relocation Policy and Communication Plan for all capital improvements projects as set forth in Contract Documents. Contractor shall provide no more than three (3) soil disposal sites to the City fourteen (14) days prior to commencement of hauling any excess soil or fill material. Contractor shall provide required documentation regarding disposal or reuse sites, flood plain verification, storm water pollution measures information, and compliance with applicable federal, state and local regulations. Contractor shall not proceed

with hauling activities of excess soils until they receive approval from City.

Projects performed on Aviation grounds shall comply with Aviation's Soil

Management Policy.

END OF ARTICLE X ARTICLE XI. INSURANCE AND BONDS

X1.1 CONTRACTOR'S LIABILITY INSURANCE.

- XI.1.1 Prior to the commencement of any work under this Contract, Contractor shall furnish copies of all required endorsements and completed Certificate(s) of Insurance to City's Transportation & Capital Improvements Department (hereafter referred to as "TCI"), which shall be clearly labeled "insert name of project/contract" in the Description of Operations block of the Certificate. The Certificate(s) shall be completed by an agent and signed by a person authorized by that insurer to bind coverage on its behalf. City shall not accept a Memorandum of Insurance or Binder as proof of insurance. The Certificate(s) shall be signed by the Authorized Representative of the insurance carrier and shall include the agent's original signature and telephone number. The Certificate(s) shall be mailed, with copies of all applicable endorsements, directly from the insurer's authorized representative to City. City shall have no duty to pay or perform its obligations under this Contract until such Certificate(s) and endorsements have been received and approved by City's TCI Department. No officer or employee of City, other than the City of San Antonio's Risk Manager, shall have authority to waive this requirement.
- XI.1.2 City reserves the right to review the insurance requirements of this ARTICLE XI during the effective period of this Contract and to modify insurance coverages and limits when deemed necessary and prudent by the City of San Antonio's Risk Manager based upon changes in statutory law, court decisions, or circumstances surrounding this Contract. In no instance will City allow modification whereby City may incur increased risk.
- XI.1.3 Contractor's financial integrity is of interest to City; therefore, subject to Contractor's right to maintain reasonable deductibles in such amounts as are approved by City, Contractor shall obtain and maintain in full force and effect, for the duration of this Contract and at Contractor's sole expense, insurance coverage written on an occurrence basis, unless otherwise indicated, by companies authorized to do business in the State of Texas and with an A.M Best's rating of no less than A- (VII), in the following types and for an amount not less than the amount listed below:

TABLE ON FOLLOWING PAGE

TYPE	AMOUNTS
Workers' Compensation Employers' Liability	Statutory \$1,000,000.00/\$1,000,000.00/ \$1,000,000.00
Commercial General Liability Insurance to include coverage for the following:	For <u>B</u> odily <u>I</u> njury and <u>P</u> roperty <u>D</u> amage of:
a. Premises/Operations b. Products/Completed Operations c. Personal/Advertising Injury *d. Environmental Impairment/ Impact – sufficiently broad to cover disposal liability. *e. Explosion, Collapse, Underground	\$1,000,000.00 per occurrence; \$2,000,000.00 General Aggregate, or its equivalent in Umbrella or Excess Liability Coverage
4. Business Automobile Liability: a. Owned/leased vehicles b. Non-owned vehicles c. Hired Vehicles	Combined Single Limit for Bodily Injury and Property Damage of \$1,000,000.00 per occurrence
5. *Professional Liability (Claims-made basis) To be maintained and in effect for no less than two years subsequent to the completion of the professional service.	\$1,000,000.00 per claim, to pay on behalf of the insured all sums which the insured shall become legally obligated to pay as damages by reason of any act, malpractice, error, or omission in professional services.
6. Umbrella or Excess Liability Coverage	\$5,000,000.00 per occurrence combined limit Bodily Injury (including death) and Property Damage.
7. *Builder's Risk	All Risk Policy written on an occurrence basis for 100% replacement cost during construction phase of any new or existing structure.
*if applicable	

XI.1.4 Contractor agrees to require, by written contract, all Subcontractors providing goods or services pursuant to performance on the Project obtain the same categories of insurance coverage required of Contractor and provide a Certificate of Insurance and endorsement that names Contractor and City as additional insureds. Policy limits of the coverages carried by Subcontractors shall be determined as a business decision of Contractor. Contractor shall provide City with said Certificate and endorsement prior to the commencement of any work by the Subcontractor. This Subcontractor insurance provision may be modified by the City of San Antonio's Risk Manager, without subsequent San Antonio City Council approval, when deemed necessary and prudent, based upon changes in statutory law, court decisions, or circumstances surrounding this Contract. Such insurance

coverage modification may be enacted by letter signed by the City of San Antonio's Risk Manager, which shall become a part of this Contract for all purposes.

XI.1.5 As they apply to the limits required by City, City shall be entitled, upon request and without expense, to receive copies of all insurance policies, declaration pages and all required endorsements associated with this Work. Contractor shall be required to comply with any such requests and shall submit requested documents to City at the address provided below within ten (10) calendar days. Contractor shall pay any and all costs incurred resulting from provision of said documents to City.

City of San Antonio Attn: Aviation Department 19500 Airport Blvd San Antonio, TX 78216

- XI.1.6 Contractor agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following provisions:
 - a. Name City, its officers, officials, employees, volunteers, and elected representatives as <u>additional insured(s)</u> by endorsement, with respect to operations and activities of, or on behalf of, the named insured performing under this Contract with City, with the exception of the workers' compensation and professional liability policies;
 - b. Provide for an endorsement reflecting the "other insurance" clause shall not apply to the City of San Antonio where City is an additional insured shown on the policy;
 - c. Workers' compensation, employers' liability, general liability and automobile liability policies will provide a waiver of subrogation in favor of City.
 - d. Provide advance written notice directly to City, at the address cited above, of any suspension or non-renewal in coverage of Contractor's insurance policy/policies associated with this Work and not less than ten (10) calendar days in advance notice for Contractor's nonpayment of premium(s).
- XI.1.7 Within five (5) calendar days of a suspension, cancellation or non-renewal of insurance coverage associated with this Work, Contractor shall provide a replacement Certificate(s) of Insurance and applicable endorsement(s) to City. City shall have the option to suspend Contractor's performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this Contract.
- XI.1.8 In addition to any other remedies City may have upon Contractor's failure to provide and maintain any insurance and/or policy endorsements to the extent and within the time required, City shall have the right to order Contractor to stop work hereunder and/or withhold any payment(s) which become due to Contractor hereunder until Contractor demonstrates compliance with the insurance requirements hereof.
- XI.1.9 Nothing contained herein shall be construed as limiting in any way the extent to which Contractor may be held responsible for payments of damages to

- persons or property resulting from Contractor's or its Subcontractors' performance of the Work covered under this Contract.
- XI.1.10 Contractor accepts and agrees Contractor's insurance shall be deemed primary and non-contributory, with respect to any insurance or self insurance carried by City, for liability arising out of Contractor's operations under this Contract.
- XI.1.11 Contractor understands, accepts and agrees the insurance required of Contractor by this Contract is in addition to and separate from any other obligation contained in this Contract and no claim or action by or on behalf of City shall be limited to insurance coverage provided.
- **XI.1.12** Contractor and any of Contractor's Subcontractors are responsible for any and all damage to their own equipment and/or property.
- XI.1.13 Without limiting any of the other obligations or liabilities of Contractor under the Contract Documents, Contractor shall purchase and maintain, during the term of the Contract and at Contractor's own expense, the minimum liability insurance coverage described below with insurance companies duly authorized or approved to do business in the State of Texas and otherwise satisfactory to City. Contractor also shall require each Subcontractor performing work under the Contract, at Subcontractor's own expense, to maintain levels of insurance necessary and appropriate for the Work performed during the term of the Contract, said levels of insurance comply with all applicable laws. Subcontractor's liability insurance shall name Contractor, City and Design Consultant as additional insureds by using endorsement CG 20 26 or broader. Certificates of insurance complying with the requirements prescribed in ARTICLE XI.1.2 shall show the existence of each policy, together with copies of all policy endorsements showing City and Design Consultant as an additional insured, and shall be delivered to City before any Work is started. Contractor promptly shall furnish, upon the request of and without expense to City, a copy of each policy required. including all endorsements, which shall indicate:
 - a. Workers' Compensation, with statutory limits, with the policy endorsed to provide a waiver of subrogation as to City; Employer's Liability Insurance of not less than \$1,000,000.00 for each accident, \$1,000,000.00 disease for each employee and \$1,000,000.00 disease policy limit;
 - b. Commercial General Liability Insurance, Personal Injury Liability, Independent Contractor's Liability and Products and Completed Operations and Contractual Liability covering, but not limited to, the liability assumed under the indemnification provisions of this Contract. fully insuring Contractor's (and/or Subcontractor's) liability for injury to or death of City's employees and all third parties, and for damage to property of third parties, with a combined bodily injury (including death) and property damage minimum limit of \$1,000,000.00 per occurrence, \$2,000,000.00 annual aggregate. If coverage is written on a claims-made basis, coverage shall be continuous (by renewal or extended reporting period) for no less than sixty (60) months following completion of the contract and acceptance of work by City. Coverage, including any renewals, shall have the same retroactive date as the original policy applicable to the Project. City shall be named as additional insured by using endorsement CG 20 26 or broader. The general liability policy shall include coverage extended to apply to completed operations and XCU hazards. The Completed Operations

coverage must be maintained for a minimum of one (1) year after final completion and acceptance of the Work, with evidence of same filed with City. The policy shall include an endorsement CG2503 amendment of limits (designated project or premises) in order to extend the policy's limits specifically to the Project in question.

- c. Business Automobile Liability Insurance, covering owned, hired and non-owned vehicles, with a combined bodily injury (including death) and property damage minimum limit of \$1,000,000 per occurrence. Such insurance shall include coverage for loading and unloading hazards.
- d. Five (5) calendar days prior to a suspension, cancellation or non-renewal of any required line of insurance coverage, Contractor shall provide City a replacement certificate of insurance with all applicable endorsements included. City shall have the option to suspend Contractor.
- XI.1.14 If any insurance company providing insurance coverage(s) required under the Contract Documents for Contractor becomes insolvent or becomes the subject of any rehabilitation, conservatorship, liquidation or similar proceeding, Contractor immediately shall procure, upon first notice to Contractor or City of such occurrence and without cost to City, replacement insurance coverage before continuing the performance of the Work at the Project. Any failure to provide such replacement insurance coverage shall constitute a material breach of the Contract.

XI.2 PROPERTY INSURANCE

- XI.2.1 As stated in ARTICLE XI.1 Contractor shall obtain at its expense and maintain throughout the duration of the Project, All-Risk Builder's Risk Insurance, if the Project involves complete construction of a new building, or an All-Risk Installation Floater policy, if the Project involves materials and supplies needed for additions to, renovations or remodeling of an existing building. Coverage on either policy shall be All-Risk, including, but not limited to, Fire, Extended Coverage, Vandalism and Malicious Mischief, Flood (if located in a flood zone) and Theft, in an amount equal to one hundred percent (100%) of the insurable value of the Project for the Installation Floater policy, and one hundred percent (100%) of the replacement cost of the Project for the Builder's Risk policy. If an Installation Floater policy is provided. City shall be shown as a Joint Named Insured with respect to the Project. If a Builder's Risk policy is provided, the policy shall be written on a Completed Value Form, including materials delivered and labor performed for the Project. This policy shall be in the name of Contractor and naming City, Design Consultant and Subcontractors, as well as any Sub-Subcontractors, as additional insureds as their interests may appear. The policy shall have endorsements as follows:
 - a. This insurance shall be specific as to coverage and not contributing insurance with any permanent insurance maintained on the property.
 - **b.** Loss, if any, shall be adjusted with and made payable to Contractor or City and Contractor as trustee for the insureds as their interests may appear.

XI.2.2 BOILER AND MACHINERY INSURANCE.

If applicable, City shall purchase and maintain Boiler and Machinery Insurance required by the Contract Documents or by law, which specifically shall cover

such insured objects during installation and until final acceptance by City. This insurance shall include the interests of City, Contractor, Subcontractors and Sub-Subcontractors in the Work, and City and Contractor shall be named insureds.

XI.2.3 LOSS OF USE INSURANCE.

City, at City's option, may purchase and maintain such insurance as shall insure City against loss of use of City's property due to fire or other hazards, however caused. City waives all rights of action against Contractor that it may now have or have in the future for loss or damage to City's property howsoever arising, including consequential losses due to fire or other hazards however caused.

- XI.2.4 Contractor shall provide to City a Certificate of Insurance evidencing all property insurance policies procured under this **ARTICLE XI.2** and all endorsements thereto, before any exposure to loss may occur.
- XI.2.5 Partial occupancy or use in accordance with ARTICLE IX.9 shall not commence until the insurance company/companies providing property insurance have consented to such partial occupancy or use by endorsement or otherwise. City and Contractor shall take reasonable steps to obtain consent of the insurance company/companies and shall take no action without mutual written consent with respect to partial occupancy or use that would cause cancellation, lapse or reduction of insurance.
- XI.2.6 Contractor shall take all necessary precautions to ensure no damage shall result from operations to private or public property. All damages shall be repaired or replaced by Contractor at no additional cost to City.

XI.3 PERFORMANCE BONDS AND PAYMENT BONDS

XI.3.1 Subject to the provisions of ARTICLE XI.3.2, Contractor shall, with the execution and delivery of the Contract, furnish and file with City, in the amounts required in this ARTICLE XI, the Surety Bonds described in ARTICLE XI.3.1.a and ARTICLE XI.3.1.b, with said Surety Bonds in accordance with the provisions of Chapter 2253, Texas Government Code, as amended. Each Surety Bond shall be signed by Contractor, as the Principal, as well as by an established corporate surety bonding company as surety, meeting the requirements of ARTICLE XI.3.3 and approved by City. The Surety Bonds shall be accompanied by an appropriate Power-of-Attorney clearly establishing the extent and limitations of the authority of each signer to so sign and shall include:

a. PERFORMANCE BOND.

A good and sufficient Performance Bond in an amount equal to one hundred percent (100%) of the total Contract Sum, guaranteeing the full and faithful execution of the Work and performance of the Contract in accordance with Plans, Specifications and all other Contract Documents, including any extensions thereof, for the protection of City. This Performance Bond also shall provide for the repair and maintenance of all defects due to faulty materials and workmanship that appear within a period of one (1) year from the date of final Completion or acceptance of the Work by City, or lesser or longer periods as otherwise may be designated in the Contract Documents.

b. PAYMENT BOND.

A good and sufficient Payment Bond in an amount equal to 100% of the total Contract Sum, guaranteeing the full and prompt payment of all claimants supplying labor or materials in the prosecution of the Work provided for in the Contract, and for the use and protection of each claimant.

- XI.3.2 If the Contract Sum, including City-accepted Alternates and allowances, if any, is greater than \$100,000.00, a Payment Bond and a Performance Bond equaling one hundred percent (100%) of the Contract Sum are mandatory and shall be provided by Contractor. If the Contract Sum is greater than \$50,000.00 but less than or equal to \$100,000.00 only a Payment Bond equaling one hundred percent (100%) of the Contract amount is mandatory; provided, however, Contractor also may elect to furnish a Performance Bond in the same amount if Contractor so chooses. If the Contract Sum is less than or equal to \$25,000.00, Contractor may elect not to provide Performance and Payment Bonds; provided, in such event, no money shall be paid by City to Contractor until Final Completion of all Work. If Contractor elects to provide the required Performance Bond and Payment Bond, the Contract Sum shall be payable to Contractor through progress payments in accordance with these General Conditions.
- XI.3.3 No surety shall be accepted by City that is in default, delinquent on any bonds or that is a party to any litigation against City. All bonds shall be made and executed on City's standard forms, shall be approved by City and shall be executed by not less than one (1) corporate surety that is authorized and admitted to do business in the State of Texas, is licensed by the State of Texas to issue surety bonds, is listed in the most current United States Department of the Treasury List of Acceptable Sureties and is otherwise acceptable to City. Each bond shall be executed by Contractor and the surety and shall specify that legal venue for enforcement of each bond exclusively shall lie in Bexar County, Texas. Each surety shall designate an agent resident in Bexar County, Texas to which any requisite statutory notices may be delivered and on which service of process may be had in matters arising out of the surety ship.
- XI.3.4 The person or persons, partnership, company, firm, Limited Liability Company, association, corporation or other business entity to whom the Contract is awarded shall, within ten (10) days after such award, sign the required Contract with City and provide the necessary surety bonds and evidence of insurance as required under the Contract Documents. No Contract shall be binding on City until:
 - a. It has been approved as to form by City's City Attorney;
 - b. It has been executed by City's City Manager (if required);
 - c. The Payment Bond and Performance Bond and evidence of the required insurance have been furnished to City by Contractor, as required by the Contract Documents; and
 - **d.** A fully executed Contract has been delivered to Contractor (if required).
- XI.3.5 The failure of Contractor to execute the Contract (if required) and deliver the required Bonds and evidence of insurance within ten (10) days after the Contract is awarded, or as soon thereafter as City can assemble and deliver the Contract and by the time the City-scheduled Pre-Construction meeting is held, shall, at City's option, constitute a material breach of Contractor's bid proposal and City may rescind the Contract award and collect or retain the proceeds of the bid security. By reason of the uncertainty of the market

prices for materials and labor and it being impracticable and difficult to determine accurately the amount of damages occurring to City by reason of Contractor's failure to execute the Contract within ten (10) days and deliver bonds and insurance by the City-scheduled Pre-Construction meeting, the filing of a bid proposal shall constitute an acceptance of this ARTICLE XI.3.5. In the event City should re-advertise for bids, the defaulting Contractor shall not be eligible to bid and the lowest responsible bid obtained in the re-advertisement shall be the bid referred to in this ARTICLE XI.3.

XI.4 'UMBRELLA' LIABILITY INSURANCE.

Contractor shall obtain, pay for and maintain <u>Umbrella Liability Insurance</u> during the Contract term, insuring Contractor for an amount of not less than \$5,000,000 per occurrence combined limit <u>Bodily Injury (including death) and Property Damage</u>, that follows form and applies in excess of the primary coverage required hereinabove. City and Design Consultant shall be named as additional insureds using endorsement CG 20 26 or broader. No aggregate shall be permitted for this type of coverage. The <u>Umbrella Liability Insurance</u> policy shall provide "drop down" coverage, where the underlying primary insurance coverage limits are insufficient or exhausted.

XI.5 POLICY ENDORSEMENTS AND SPECIAL CONDITIONS

- XI.5.1 Each insurance policy to be furnished by Contractor shall address the following required provisions within the certificate of insurance, which shall be reflected in the body of the insurance contract and/or by endorsement to the policy:
 - a. City and Design Consultant shall be named as additional insureds on all liability coverages, using endorsement CG 20 26 or broader. When City employs a Construction Manager on the Project, Contractor and Subcontractor(s) shall include the Construction Manager on all liability insurance policies to the same extent as City and Design Consultant are required to be named as additional insureds.
 - b. Within five (5) calendar days of a suspension, cancellation or non-renewal of any required line of insurance coverage, Contractor shall provide City a replacement certificate of insurance with all applicable endorsements included. City shall have the option to suspend Contractor's performance should there be a lapse in coverage at any time during the Contract.
 - c. The terms "Owner," "City" or "City of San Antonio" shall include all authorities, boards, bureaus, commissions, divisions, departments and offices of City and the individual members, employees and agents thereof in their official capacities, while acting on behalf of City.
 - d. The policy phrase or clause "Other Insurance" shall not apply to City where City is an additional insured on the policy. The required insurance coverage furnished by Contractor shall be the primary insurance for all purposes for the Project, as well as the primary insurance for the additional insureds named in the required policies.
 - e. All provisions of the Contract Documents concerning liability, duty and standard of care, together with the indemnification provision, shall, to the maximum extent allowable in the insurance market, be underwritten with contractual liability coverage(s) sufficient to include such obligations with the applicable liability policies.

- XI.5.2 Concerning the insurance to be furnished by the Contractor, it is a condition precedent to acceptability which:
 - a. All policies must comply with the applicable requirements and special provisions of this **ARTICLE II**.
 - b. Any policy evidenced by a Certificate of Insurance shall not be subject to limitations, conditions or restrictions deemed inconsistent with the intent of the insurance requirements set forth herein, and City's decision regarding whether any policy contains such provisions and contrary to this requirement shall be final.
 - c. All policies required are to be written through companies duly authorized and approved to transact that class of insurance in the State of Texas and that otherwise are acceptable to City.

XI.5.3 Contractor agrees to the following special provisions:

- a. Contractor hereby waives subrogation rights for loss or damage to the extent same are covered by insurance. Insurers shall have no right of recovery or subrogation against City, it being the intention that the insurance policies shall protect the Parties to the Contract and be primary coverage for all losses covered by the policies. This waiver of subrogation shall be included, by endorsement or otherwise, as a provision of all policies required under this ARTICLE XI.
- b. Insurance companies issuing the insurance policies and Contractor shall have no recourse whatsoever against City for payment of any premiums or assessments for any deductibles, as all such premiums and assessments solely are the responsibility and risk of Contractor.
- c. Approval, disapproval or failure to act by City, regarding any insurance supplied by Contractor or any Subcontractor(s), shall not relieve Contractor of any responsibility or liability for damage or accidents as set forth in the Contract Documents. The bankruptcy, insolvency or denial of liability of or by Contractor's insurance company shall likewise not exonerate or relieve Contractor from liability.
- d. City reserves the right to review the insurance requirements of this ARTICLE XI during the effective period of this Contract and to adjust insurance coverage and insurance limits when deemed necessary and prudent by City's Risk Management Division, based upon changes in statutory law, court decisions or the claims history of Contractor and Subcontractors. Contractor agrees to make any reasonable request for deletion, revision or modification of particular policy terms, conditions, limitations or exclusions, except where policy provisions are established by law or regulation binding upon either Party to this Contract or upon the underwriter of any such policy provisions. Upon request by City, Contractor shall exercise reasonable efforts to accomplish such changes in policy coverage.
- e. No special payments shall be made for any insurance policies that Contractor and Subcontractors are required to carry. Except as provided in ARTICLE XI.5.3.d, all amounts payable regarding the insurance policies required under the Contract Documents are included in the Contract Sum.
- f. Any insurance policies required under this ARTICLE XI may be written in combination with any of the other policies, where legally permitted, but

none of the specified limits neither may be lowered or otherwise negatively impacted by doing so, nor may any of the requirements or special provisions of this **ARTICLE XI** be limited or circumvented by doing so.

END OF ARTICLE XI ARTICLE XII. INSPECTING, UNCOVERING AND CORRECTING OF WORK

XII.1 INSPECTING WORK.

City and Design Consultant shall have authority to reject Work that does not conform to the Contract Documents. Whenever City or Design Consultant considers it necessary or advisable, City and/or Design Consultant shall have authority to require inspection or

testing of the Work in accordance with this **ARTICLE XII**, whether or not such Work is fabricated, installed or completed.

XII.2 UNCOVERING WORK.

- XI.2.1 If a portion of the Work is covered, concealed and/or obstructed, contrary to City's or Design Consultant's requirements specifically expressed in the Contract Documents, it must be uncovered for City's or Design Consultant's inspection and properly be replaced at Contractor's expense without any change in the Contract Time or Sum.
- XI.2.2 If a portion of the Work has been covered, concealed and/or obstructed and Design Consultant or City has not inspected the Work prior to its being covered, concealed and/or obstructed, City and Design Consultant retain the right to inspect such Work and, when directed by City, Contractor shall uncover it. If said Work is found to be in accordance with the Contract Documents, the costs for uncovering and replacement shall, by appropriate Change Order, be paid by City. If such Work uncovered is found to not be in accordance with the Contract Documents, Contractor shall pay all costs associated with the uncovering, correction and replacement of the Work, unless the condition found was caused by City or City's separate contractor, in which event City shall be responsible for payment of actual costs incurred by Contractor.

XII.3 CORRECTING WORK

- XII.3.1 Contractor promptly shall correct any Work rejected by City or Design Consultant as failing to conform to the requirements of the Contract Documents, whether inspected before or after Substantial Completion and whether or not fabricated, installed or completed. Contractor shall bear costs of correcting such rejected Work, along with all costs for additional testing, inspections and compensation for Design Consultant's services and expenses made necessary thereby.
- XII.3.2 In addition to Contractor's warranty obligations, if any of the Work is found to be defective or nonconforming with the requirements of the Contract Documents, including, but not limited to these General Conditions, Contractor shall correct it promptly after receipt of written notice from City or Design Consultant to correct unless City previously has given Contractor a written acceptance or waiver of the defect or nonconformity. Contractor's obligation to correct defective or nonconforming Work remains in effect for:
 - a. One (1) year after the date of Substantial Completion of the Work or designated portion of the Work;
 - b. One (1) year after the date for commencement of warranties established by agreement in connection with partial occupancy under ARTICLE IX.1 hereto; or
 - c. The stipulated duration of any applicable special warranty required by the Contract Documents.
- XII.3.3 The one (1) year period, described in ARTICLE XII.3.2.a, ARTICLE XII.3.2.b and ARTICLE XII.3.2.3, shall be extended, with respect to portions of the Work first performed after Substantial Completion, by the period of time between Substantial Completion and the actual completion of the Work.
- XII.3.4 The obligations of Contractor under ARTICLE III.5 and this ARTICLE XII.3 shall survive final acceptance of the Work and termination of this Contract. City

shall give notice to Contractor promptly after discovery of a defective or nonconforming condition in the Work. The one (1) year period stated in this **ARTICLE XII.3** does not limit the ability of City to require Contractor to correct latent defects or nonconformities in the Work, which defects or nonconformities could not have been discovered through reasonable diligence by City or Design Consultant at the time the Work was performed or at the time of inspection for certification of Substantial Completion or Final Completion. The one (1) year period also does not relieve Contractor from liability for any defects or deficiencies in the Work that may be discovered after the expiration of the one (1) year correction period.

- XII.3.5 Contractor shall remove from the Project Site portions of the Work which are not in accordance with the requirements of the Contract Documents and are neither corrected by Contractor nor accepted by City.
- XII.3.6 If Contractor fails to correct any defective or nonconforming Work within what City deems a reasonable time after City or Design Consultant gives written notice of rejection to Contractor, City may correct the defective or nonconforming Work in accordance with this ARTICLE XII.3. If Contractor promptly does not proceed with correction of any defective or nonconforming Work within a reasonable time fixed by written notice from City or Design Consultant, City may remove or replace the defective or nonconforming Work and store the salvageable materials or equipment at Contractor's expense. If Contractor does not pay the costs of removal and storage within ten (10) calendar days after written notice by City or Design Consultant, City may, upon ten (10) additional calendar days written notice, sell the materials and equipment at auction or at private sale and shall account to Contractor for the proceeds, after deducting all costs and damages that should have been borne by Contractor to correct the defective work, including all compensation for Design Consultant's services and expenses made necessary as a result of the sale, removal and storage. If the proceeds of sale do not cover the costs that Contractor should have borne, the Contract Sum shall be reduced by the deficiency. If payments due to Contractor then or thereafter are not sufficient to cover the deficiency. Contractor shall pay the difference to City.
- XII.3.7 Contractor shall bear the cost of correcting destroyed or damaged construction of City or City's separate contractors, whether the construction is completed or partially completed, caused by Contractor's correction or removal of Work which is not in accordance with the requirements of the Contract Documents.
- XII.3.8 Nothing contained in this ARTICLE XII.3 shall be construed to establish a period of limitation with respect to other obligations which Contractor might have under the Contract Documents. The establishment of the one (1) year time period, as described in ARTICLE XII.3.2 relates only to the specific obligation of Contractor to correct the Work and has no relationship to the time within which the obligation to comply with the Contract Documents may be sought to be enforced or to the time within which proceedings may be commenced to establish Contractor's liability with respect to Contractor's obligations other than specifically to correct the Work.
- XII.3.9 Any Work repaired or replaced, pursuant to this ARTICLE XII, shall be subject to the provisions of ARTICLE XII to the same extent as Work originally performed or installed.

XII.4 ACCEPTANCE OF NONCONFORMING WORK.

City may, in City's sole discretion, accept Work that is not in accordance with the requirements of the Contract Documents instead of requiring its removal and correction.

Upon that occurrence, the Contract Sum shall be reduced as appropriate and equitable, as solely determined by City. Any adjustment shall be accomplished whether or not final payment has been made.

END OF ARTICLE XIII ARTICLE XIII. COMPLETION OF THE CONTRACT; TERMINATION; TEMPORARY SUSPENSION

XIII.1 FINAL COMPLETION OF CONTRACT.

The Contract shall be considered completed, except as provided in any warranty or maintenance stipulations, bond or by law, when all the Work has been finally completed, a final inspection is made by City and Design Consultant and final acceptance and final payment is made by City.

XIII.2 WARRANTY FULFILLMENT.

Prior to the expiration of the specified warranty period provided for in the Contract Documents, City or Design Consultant shall make a detailed inspection of the Work and shall advise Contractor and Contractor's Surety of the items that require correction. City or Design Consultant shall make a subsequent inspection and, if the corrections have been properly performed, City shall issue a letter of release on the maintenance obligations to Contractor. If, for any reason, Contractor has not made the required corrections before the expiration of the warranty period, the warranty provisions as provided for in the Contract Documents shall remain in effect until the corrections have properly been performed and a letter of release from City to Contractor is issued.

XIII.3 TERMINATION BY CITY FOR CAUSE

- XIII.3.1 Notwithstanding any other provision of these General Conditions, the Work or any portion of the Work may be terminated immediately by City for any good cause after giving seven (7) calendar days advance written notice and an opportunity to cure to Contractor, including but not limited to the following causes:
 - a. Failure or refusal of Contractor to start the Work within ten (10) calendar days after the date of the written Notice to Proceed is issued by City to Contractor commence Work.
 - **b.** A reasonable belief of City or Design Consultant that the progress of the Work being made by Contractor is insufficient to complete the Work within the specified Contract time.
 - **c.** Failure or refusal of Contractor to provide sufficient and proper equipment or construction forces properly to execute the Work in a timely manner.

- d. A reasonable belief Contractor has abandoned the Work
- A reasonable belief Contractor has become insolvent, bankrupt, or otherwise is financially unable to carry on the Work.
- f. Failure or refusal on the part of Contractor to observe any material requirements of the Contract Documents or to comply with any written orders given by City or Design Consultant, as provided for in the Contract Documents.
- g. Failure or refusal of Contractor promptly to correct any defects in materials or workmanship, or defects of any nature, the correction of which has been directed to Contractor in writing by City or Design Consultant.
- h. A reasonable belief by City collusion exists or has occurred for the purpose of illegally procuring the contract or a Subcontractor, or that a fraud is being perpetrated on City in connection with the construction of Work under the Contract.
- i. Repeated and flagrant violation of safe working procedures.
- XIII.3.2 When the Work or any portion of the Work is terminated for any of the causes itemized in ARTICLE XIII.3.1, or for any other cause except termination for convenience pursuant to ARTICLE XIII.3.5, Contractor shall, as of the date specified by City, immediately discontinue the Work or portion of the Work as City shall designate, whereupon the Surety shall, within fifteen (15) calendar days after the written Notice of Termination by City For Cause has been served upon Contractor and the Surety or its authorized agents, assume the obligations of Contractor for the Work or that portion of the Work which City has ordered Contractor to discontinue and Surety may:
 - a. Perform the Work with forces employed by the surety;
 - b. With the written consent of City, tender a replacement Contractor to take over and perform the Work, in which event the Surety shall be responsible for and pay the amount of any costs required to be incurred or the completion of the Work that are in excess of the amount of funds remaining under the Contract as of the time of the termination; or
 - c. With the written consent of City, tender and pay to City in settlement the amount of money necessary to finish the balance of uncompleted Work under the Contract, correct existing defective or nonconforming work and compensate City for any other loss sustained as a result of Contractor's default.

In the event of Termination by City For Cause involving ARTICLE XIII.3.1 and/or ARTICLE XIII.3.2, the Surety shall assume Contractor's place in all respects and the amount of funds remaining and unpaid under the Contract shall be paid by City for all Work performed by the Surety or the replacement contractor in accordance with the terms of the Contract Documents, subject to any rights of City to deduct any and all costs, damages (liquidated or actual) City incurred including, but not limited to, any and all additional fees and expenses of Design Consultant and any attorneys' fees City incurs as a result of Contractor's default and subsequent termination.

XIII.3.3 The balance of the Contract Sum remaining at the time of Contractor's default and subsequent termination shall become due and payable to the Surety as

the Work progresses, subject to all of the terms, covenants and conditions of the Contract Documents. If the Surety does not, within the time specified in **ARTICLE XIII.3.2**, exercise its obligation to assume the obligations of the Contract, or that portion of the Work which City has ordered Contractor to discontinue, then City shall have the power to complete the Work by contract or otherwise, as City may deem necessary and elect. Contractor agrees that City shall have the right to:

- a. Take possession of or use any or all of the materials, plant, tools, equipment, supplies and property of every kind, to be provided by Contractor for the purpose of the Work; and
- **b.** Procure other tools, equipment, labor and materials for the completion of the Work at Contractor's expense; and
- **c.** Charge to the account of Contractor the expenses of completion and labor, materials, tools, equipment, and incidental expenses.
- XIII.3.4 All expenses incurred by City to complete the Work shall be deducted by City out of the balance of the Contract Sum remaining unpaid to or unearned by Contractor. Contractor and the Surety shall be liable to City for any costs incurred in excess of the balance of the Contract Sum for the completion and correction of the Work, and for any other costs, damages, expenses (including, but not limited to, additional fees of Design Consultant and attorney's fees) and liquidated or actual damages incurred as a result of the termination.
- XIII.3.5 City shall not be required to obtain the lowest bid for the Work of completing the Contract, as described in ARTICLE XIII.3.3 herein, but the expenses to be deducted from the Contract Sum shall be the actual cost of such Work and the other damages, as provided in ARTICLE XIII.3.3. In case City's costs and damages are less than the sum which would have been payable under the Contract if the Work had been completed by Contractor pursuant to the Contract, then City may pay Contractor (or the Surety, in the event of a complete Termination by City For Cause) the difference, provided that Contractor (or the Surety) shall not be entitled to any claim for damages or for loss of anticipated profits. In case such costs for completion and damages shall exceed the amount which would have been payable under the Contract if the Work had been completed by Contractor pursuant to the Contract, then Contractor and its Surety shall pay the amount of the excess to City immediately upon written notice from City to Contractor and/or the Surety for the excess amount owed. When only a particular part of the Work is being carried on by City, by contract or otherwise under the provisions of this Section. Contractor shall continue the remainder of the Work in conformity with the terms of the Contract and in such manner as not to hinder or interfere with the performance of workers employed and provided by City.
- XIII.3.6 The right to terminate this Contract for the convenience of City (including, but not limited to, non-appropriation of funding) expressly is retained by City. In the event of a termination for convenience by City, City shall, at least ten (10) calendar days in advance, deliver written notice of the termination for convenience to Contractor. Upon Contractor's receipt of such written notice, Contractor immediately shall cease the performance of the Work and shall take reasonable and appropriate action to secure and protect the Work then in place. Contractor shall then be paid by City, in accordance with the terms and provisions of the Contract Documents, an amount not to exceed the actual labor costs incurred, the actual cost of all materials installed and the actual cost of all materials stored at the Project site or away from the Project site, as approved in writing by City but not yet paid for and which cannot be returned,

plus applicable overhead, profit, and actual, reasonable and documented termination costs, if any, paid by Contractor in connection with the Work in place which is completed and in conformance with the Contract Documents up to the date of termination for convenience, less all amounts previously paid for the Work. No amount ever shall be paid to Contractor for lost or anticipated profits on any part of the Work not performed.

XIII.4 TEMPORARY SUSPENSION OF THE WORK

- XIII.4.1 The Work or any portion of the Work may temporarily be suspended by City, for a time period not to exceed ninety (90) calendar days, immediately upon written notice to Contractor for any reason, including, but not limited to:
 - a. The causes described in ARTICLE XIII.3.1.a through ARTICLE XIII.3.2.i;
 - b. Under other provisions in the Contract Documents that require or permit temporary suspension of the Work:
 - Situations where the Work is threatened by, contributes to or causes an immediate threat to public health, safety, or security; or
 - d. Other unforeseen conditions or circumstances.
- XIII.4.2 Contractor immediately shall resume the temporarily suspended Work when ordered in writing to do so by City. City shall not, under any circumstances, be liable for any claim of Contractor arising from a temporary suspension due to a cause described in ARTICLE XIII.4.1; provided, however, that in the case of a temporary suspension for any of the reasons described under ARTICLE XIII.4.1.b through ARTICLE XIII.4.1.d, where Contractor is not a contributing cause of the suspension or where the provision of the Contract Documents in question does not specifically provide that the suspension is at no cost to City, City shall make an equitable adjustment for the following items, provided that a claim properly is made by Contractor under ARTICLE IV.2.6:
 - e. An equitable extension of the Contract Time, not to exceed the actual delay caused by the temporary suspension, as determined by City and Design Consultant;
 - f. An equitable adjustment to the Contract Sum for the actual, necessary and reasonable costs of properly protecting any Work finished or partially finished during the period of the temporary suspension; provided, however, that no payment of profit and/or overhead shall be allowed on top of these costs; and
 - g. If it becomes necessary to move equipment from the Project Site and then return it to the Project Site when the Work is ordered to be resumed, an equitable adjustment to the Contract Sum for the actual, necessary and reasonable cost of these moves; provided, however, that no adjustment to the Contract Sum shall be due if said equipment is moved to another Project site of City.

END OF ARTICLE XIII ARTICLE XIV. MISCELLANEOUS PROVISIONS

XIV.1 SMALL BUSINESS ECONOMIC DEVELOPMENT ADVOCACY.

Contractor shall comply with the requirements of City's Small Business Economic Development Advocacy Office as posted in the Project's solicitation documents and the Contract Documents.

XIV.2 GOVERNING LAW; COMPLIANCE WITH LAWS AND REGULATIONS

- XIV.2.1 This Contract shall be governed by the laws and case decisions of the State of Texas, without regard to conflict of law or choice of law principles of Texas or of any other state.
- XIV.2.2 This Contract is entered into subject to and controlled by the Charter and ordinances of the City of San Antonio and all applicable laws, rules and regulations of the State of Texas and the Government of the United States of America. Contractor shall, during the performance of the Work, comply with all applicable City of San Antonio codes and ordinances, as amended, and all applicable State of Texas and Federal laws, rules and regulations, as amended.

XIV.3 SUCCESSORS AND ASSIGNS.

City and Contractor respectively bind themselves, their partners, successors, assigns and legal representatives to the promises, covenants, terms, conditions and obligations contained in the Contract Documents. Contractor shall not assign, transfer or convey its interest or rights in the Contract, in part or as a whole, without the written consent of City. If Contractor attempts to make an assignment, transfer or conveyance without City's written consent, Contractor nevertheless shall remain legally responsible for all obligations under the Contract Documents. City shall not assign any portion of the Contract Sum due or to become due under this Contract without the written consent of Contractor, except where assignment is compelled by court order, other operation of law or the terms of these General Conditions.

XIV.4 RIGHTS AND REMEDIES; NO WAIVER OF RIGHTS BY CITY

XIV.4.1 The duties and obligations imposed on Contractor by the Contract Documents and the rights and remedies available to City under the Contract Documents shall be in addition to, and not a limitation of, any duties, obligations, rights and remedies otherwise imposed or made available by law.

XIV.4.2 No action or failure to act by City shall constitute a waiver of a right afforded City under the Contract Documents, nor shall any action or failure to act by City constitute approval of or acquiescence in a breach of the Contract by Contractor, except as may be specifically agreed in writing by Change Order, Amendment or Supplemental Agreement.

XIV.5 INTEREST.

City shall not be liable for interest on any progress or final payment to be made under the Contract Documents, except as may be provided by the applicable provisions of the Prompt Payment Act, Chapter 2251, Texas Government Code, as amended, subject to **ARTICLE IX** of these General Conditions.

XIV.6 INDEPENDENT MATERIALS TESTING AND INSPECTION.

In some circumstances, City shall retain, independent of Contractor, the inspection services, the testing of construction materials engineering and the verification testing services necessary for acceptance of the Project by City. Such Consultants shall be selected in accordance with Section 2254.004 of the Government Code. The professional services, duties and responsibilities of any independent Consultants shall be described in the agreements between City and those Consultants. The provision of inspection services by City shall be for Quality Assurance and shall not reduce or lessen Contractor's responsibility for the Work or its duty to establish and implement a thorough Quality Control Program to monitor the quality of construction and guard City against defects and deficiencies in the Work, as required. Contractor fully and solely is responsible for constructing the Project in strict accordance with the Construction Documents.

XIV.7 FINANCIAL INTEREST.

Officers or employees of the City shall not have financial interest in any contract of the City. Contractor acknowledges the Charter of the City of San Antonio and its Ethics Code prohibits a City officer or employee, as those terms are defined in Section 2-52 of the Ethics Code, from having a financial interest in any contract with City or any City agency, such as City-owned utilities. An officer or employee has a "prohibited financial interest" in a contract with City or in the sale to City of land, materials, supplies or service, if any of the following individual(s) or entities is a Party to the contract or sale:

XIV.7.1 A City officer or employee; his parent, child or spouse;

XIV.7.2 A business entity in which the officer or employee, or his parent, child or spouse owns ten (10) percent or more of the voting stock or shares value of the business entity; (3) a business entity in which any individual or entity above listed is a Subcontractor on a City contract, or

XIV.7.3 A partner or a parent or subsidiary business entity.

Pursuant to this ARTICLE XIV, Contractor warrants and certifies, and this Contract is made in reliance thereon, that it, its officers, employees and/or agents are neither officers nor employees of City. Except with City's low-bid contract awards, Contractor warrants and certifies that it has tendered to City a Discretionary Contracts Disclosure Statement in compliance with City's Ethics Code. Any violation of this article shall constitute malfeasance in office and any officer or employee of City guilty thereof shall forfeit his/her office or position. Any violation of this ARTICLE XIV.8, with the knowledge, express or implied, of the person, persons, partnership, company, firm, association or corporation contracting with City shall render a Contract voidable by City's City Manager or City Council.

XIV.8 VENUE.

This Contract is performed in Bexar County, Texas, and if legal action is necessary to enforce this Contract, exclusive venue shall lie in Bexar County, Texas.

XIV.9 INDEPENDENT CONTRACTOR.

In performing the Work under this Contract, the relationship between City and Contractor is Contractor is and shall remain an independent contractor. Contractor shall exercise independent judgment in performing the Work and solely is responsible for setting working hours, scheduling and/or prioritizing the Work flow and determining the means and methods of performing the Work, subject only to the requirements of the Contract Documents. No term or provision of this Contract shall be construed as making Contractor an agent, servant or employee of City or making Contractor or any of Contractor's employees, agents or servants eligible for the fringe benefits, such as retirement, insurance and worker's compensation which City provides to its employees.

XIV.10 NON-DISCRIMINATION.

As a Party to this Contract, Contractor understands and agrees to comply with the *Non-Discrimination Policy* of the City of San Antonio contained in Chapter 2, Article X of the City Code and further, Contractor shall not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, age or disability, unless Contractor is exempted by state or federal law, or as otherwise established. Contractor covenants that it shall take all necessary actions to insure that, in connection with any Work under this Contract, Contractor and its Subcontractor(s) shall not discriminate in the treatment or employment of any individual or groups of individuals on the grounds of race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, age or disability, either directly, indirectly or through contractual or other arrangements. Contractor also shall comply with all applicable requirements of the Americans with Disabilities Act, 42 U.S.C.A. §§12101-12213, as amended.

XIV.11 BENEFITS TO PUBLIC SERVANTS

- XIV.11.1 City may terminate this Contract immediately if Contractor has offered, conferred or agreed to confer any benefit on a City of San Antonio employee or official that the employee or official is prohibited by law from accepting.
- XIV.11.2 For purposes of this Article, "benefit" means anything reasonably regarded as pecuniary gain or pecuniary advantage, including benefit to any other person in whose welfare the beneficiary has a direct or substantial interest, but does not include a contribution or expenditure made and reported in accordance with law.
- XIV.11.3 Notwithstanding any other legal remedies, City may require Contractor to remove any employee of Contractor, a Subcontractor or any employee of a Subcontractor from the Project who has violated the restrictions of this ARTICLE XIV or any similar State or Federal law and City may obtain reimbursement for any expenditures made to Contractor as a result of an improper offer, an agreement to confer or the conferring of a benefit to a City of San Antonio employee or official.

END OF ARTICLE XIV

ARTICLE XV. AUDIT

XV.1 RIGHT TO AUDIT CONTRACTOR'S RECORDS.

By execution of the Contract, Contractor grants City the right to audit, examine, inspect and/or copy, at City's election at all reasonable times during the term of this Contract and for a period of four (4) years following the completion or termination of the Work, all of Contractor's written and electronically stored records and billings relating to the performance of the Work under the Contract Documents. The audit, examination or inspection may be performed by a City designee, which may include its internal auditors or an outside representative engaged by City. Contractor agrees to retain its records for a minimum of four (4) years following termination of the Contract, unless there is an ongoing dispute under the Contract, then, such retention period shall extend until final resolution of the dispute, with full access allowed to authorized representatives of City upon request, for purposes of evaluating compliance with this and other provisions of the Contract.

XV.1.1 As used in these General Conditions, "Contractor written and electronically stored records" shall include any and all information, materials and data of every kind and character generated as a result of the work under this Contract. Example of Contractor written and electronically stores records include, but are not limited to: accounting data and reports, billings, books, general ledgers, cost ledgers, invoices, production sheets, documents, correspondences, meeting notes, subscriptions, agreements, purchase orders, leases, contracts, commitments, arrangements, notes, daily diaries,

reports, drawings, receipts, vouchers, memoranda, time sheets, payroll records, policies, procedures, Subcontractor agreements, Supplier agreements, rental equipment proposals, federal and state tax filings for any issue in question, along with any and all other agreements, sources of information and matters that may, in City's sole judgment, have any bearing on or pertain to any matters, rights, duties or obligations under or covered by any Contract Documents.

- XV.1.2 City agrees that it shall exercise the right to audit, examine or inspect Contractor's records only during regular business hours. Contractor agrees to allow City and/or City's designee access to all of the Contractor's Records, Contractor's facilities and current or former employees of Contractor, deemed necessary by City or its designee(s), to perform such audit, inspection or examination. Contractor also agrees to provide adequate and appropriate work space necessary for City or its designees to conduct such audits, inspections or examinations.
- XV.1.3 Contractor shall include this ARTICLE XV in any Subcontractor, supplier or vendor contract.

END OF ARTICLE XV

ARTICLE XVI. ATTORNEY FEES

The Parties hereto expressly agree, in the event of litigation, all Parties waive rights to payment of attorneys' fees that otherwise might be recoverable, pursuant to the Texas Civil Practice and Remedies Code Chapter 38, Texas Local Government Code §271.153, the Prompt Payment Act, common law or any other provision for payment of attorney's fees.

END OF ARTICLE XVI END OF THE GENERAL CONDITIONS

Special Conditions for Horizontal Projects

1. ARTICLE III.2.5 is hereby added to ARTICLE III REVIEW OF CONTRACT DOCUMENTS AND FIELD CONDITIONS BY CONTRACTOR

III.2.5 DIFFERING SITE CONDITIONS.

Contractor promptly shall, before such discovered conditions and/or structures are disturbed, notify City in writing of differing site conditions. Differing site conditions are defined as subsurface or latent physical and/or structural conditions at the Site differing materially from those indicated in the Plans, Specifications and other Contract Documents or newly discovered and previously unknown physical conditions at the Site of an unusual nature differing materially from those geophysical conditions typically encountered in the type Work being performed and generally being recognized as not indigenous to the San Antonio, Bexar County, Texas environs.

City and/or Design Consultant promptly shall investigate the reported physical and/or structural conditions and shall determine whether or not the physical and/or structural conditions do materially so differ and thereby cause an increase or decrease in Contractor's cost of and/or time required for performance of any part of the Work under this Contract. In the event City reasonably determines the physical and/or structural conditions materially so differ, a negotiated and equitable adjustment shall be made to the Contract Time and/or Contract Sum and a Change Order promptly shall be issued by City.

- a. No claim of Contractor under this ARTICLE III.2.5 shall be allowed unless Contractor has given the written notice called for above, prior to disturbing the discovered conditions and/or structures.
- **b.** No Contract adjustment shall be allowed under this **ARTICLE III.2.5** for any effects caused on unchanged work.
- 2. ARTICLE IV.4.5 MATERIAL TESTING is hereby added to ARTICLE IV ALTERNATIVE DISPUTE RESOLUTION

IV.4.5 MATERIAL TESTING.

Materials not meeting Contract requirements or do not produce satisfactory results shall be rejected by City, unless City or Design Consultant approves corrective actions. Upon rejection, Contractor immediately shall remove and replace rejected materials. If Contractor does not comply with these requirements, City may remove and replace

defective material and all costs incurred by City for testing, removal and replacement of rejected materials shall be deducted from any money due or owed to Contractor.

The source of supply of each of the materials shall be approved by City or Design Consultant before delivery is started and, at the option of City, may be sampled and tested by City for determining compliance with the governing Specifications before delivery is started. If it is found after trial sources of supply previously approved do not produce uniform and satisfactory products, or if the product from any source proves unacceptable at any time, Contractor shall furnish materials from other approved sources. Only materials conforming to the requirements of the Contract documents and approved by City shall be used by Contractor in the work. All materials being used by Contractor are subject to inspection or test at any time during preparation or use. Any material which has been tested and accepted at the source of supply may be subjected to a check test after delivery and all materials which, when retested, do not meet the requirements of the Specifications shall be rejected. No material which, after approval, has in any way become unfit for use shall be used in the Work.

If, for any reason, Contractor selects a material which is approved for use by City or Design Consultant by sampling, testing or other means, and Contractor decides to change to a different material requiring additional sampling and testing by City for approval, Contractor shall pay for any expense incurred by City for such additional sampling and testing and the costs incurred by City shall be deducted from any money due or owed to Contractor.

3. CHANGE TO ARTICLE IV.2.8. UNIT PRICES.

Unit prices established in the Contract documents only may be modified when a Change Order or Field Work Directive causes a material change in quantity to a Major Bid Item. A Major Bid Item is defined as a single bid item constituting a minimum of five percent (5%) of the total contract value. A material change in quantity is defined as an increase or decrease of twenty five percent (25%) or more of the units of an individual bid item or an increase or decrease of twenty five percent (25%) or more of the dollar value of a lump sum bid item. Revised unit pricing only shall apply to the quantity of a major bid item in excess of a twenty five percent (25%) increase or decrease of the original Contract quantity.

As applicable, if unit prices are stated in the Contract Documents or subsequently are agreed upon by City and Contractor and if quantities originally contemplated are materially changed in a proposed Change Order or Field Work Directive, such that the application of such unit prices to quantities of Work proposed shall cause substantial inequity to City or Contractor, the applicable unit prices shall be equitably adjusted.

4. ARTICLE VII.2.5 ALLOWABLE MARKUPS is hereby added to ARTICLE VII.2 CHANGE ORDERS

VII.2.5.1 Maximum allowable markups for Change Order pricing, when said pricing is not determined through unit prices, are established as follows:

a. LABOR.

Contractor shall be allowed the documented payroll rates for each hour laborers and foremen actually shall be engaged in the Work. Contractor shall be allowed to receive an additional twenty five percent (25%) as compensation, based on the total wages paid said laborers and foremen. No charge shall be made by Contractor for organization or overhead expenses. For costs of premiums on public liability and workers compensation insurance(s), Social Security and unemployment

insurance taxes, an amount equal to fifty five percent (55%) of the sum of the labor cost, excluding the twenty five percent (25%) documented payroll rate compensation allowed, shall be the established maximum allowable labor burden cost. No charge for superintendence shall be made unless considered necessary and approved by City or a Change Order includes an extension of the Contract Time.

b. MATERIALS.

Contractor shall be allowed to receive the actual cost, including freight charges, for materials used on such Work, including an additional twenty five percent (25%) of the actual cost as compensation. When material invoices indicate an available discount, the actual cost shall be determined as the invoiced price less the available discount.

c. EQUIPMENT.

For Contractor-owned machinery, trucks, power tools or other equipment, necessary for use on Change Order work, the Rental Rate Blue Book for Construction Equipment (hereafter referred to as "Blue Book") rate, as modified by the following, shall be used to establish Contractor's allowable hourly rental rates. Equipment used shall be at the rates in effect for each section of the Blue Book at the time of use. The following formula shall be used to compute the hourly rates:

$$H = \frac{M \times R1 \times R2}{176} + OP$$

Where H = Hourly Rate

M = Monthly Rate

R1 = Rate Adjustment Factor

R2 = Regional Adjustment Factor

OP = Operating Costs

If Contractor-owned machinery and/or equipment is not available and equipment is rented from an outside source, the hourly rate shall be established by dividing the actual invoice cost by the actual number of hours the equipment is involved in the Work. City reserves the right to limit the hourly rate to comparable Blue Book rates. When the invoice specifies the rental rate does not include fuel, lubricants, repairs and servicing, the Blue Book hourly operating cost shall be allowed to be added for each hour the equipment operates. The allowable equipment hourly rates shall be paid for each hour the equipment is involved in the Work and an additional maximum of fifteen percent (15%) may be added as compensation.

d. SUBCONTRACTOR MARKUPS.

Contractor shall be allowed administrative cost only when extra Work, ordered by City, is performed by a Subcontractor or Subcontractors. The maximum allowable payment for administrative cost shall not exceed five percent (5%) of the total Subcontractor work. Off-duty peace officers and patrol cruisers shall be considered as Subcontractors, with regard to consideration of allowable contractor markups.

5. ARTICLE XII.3.8.k DIRECTIVE ALLOWABLE MARKUPS is hereby added to ARTICLE XII.3. FIELD WORK DIRECTIVES

Maximum allowable markups for FIELD WORK DIRECTIVES shall follow the ALLOWABLE MARKUPS established in ARTICLE VII.2.4.

6. ARTICLE VIII.2.2.a STANDBY EQUIPMENT COSTS is hereby added to ARTICLE VIII.2 DELAYS AND EXTENSIONS OF TIME

- a. Contractor shall be entitled to standby costs only when directed to standby in writing by City. Standby costs may include actual documented Project overhead costs of Contractor, consisting of administrative and supervisory expenses incurred at the Project Site. Standby equipment costs shall not be allowed during periods when the equipment would otherwise have been idle.
- b. For Projects determined by City on a project-by-project basis, with Contractor working a six (6) day work week, with a Working Day measured from sunrise to sundown Monday through Saturday, no more than eight (8) hours of standby time shall be paid during a 24-hour day, no more than forty eight (48) hours shall be paid per week for standby time and no more than two hundred and eight (208) hours per month shall be paid of standby time. Standby time shall be computed at fifty percent (50%) of the rates found in the Rental Rate Blue Book for Construction Equipment and shall be calculated by dividing the monthly rate found in the Blue Book by 208, then multiplying that total by the regional adjustment factor and the rate adjustment factor. Operating costs shall not be charged by Contractor.

7. ARTICLE X.11 ROAD CLOSURES AND DETOUR ROUTES is hereby added to ARTICLE X. PROTECTION OF PERSONS AND PROPERTY

Contractor shall not begin construction of the Project or close any streets until adequate barricades and detour signs have been provided, erected and maintained in accordance with the detour route and details shown on the Project Plans. Contractor shall notify City forty eight (48) hours in advance of closing any street to through traffic. Local traffic shall be permitted the use of streets under construction whenever feasible.

8. ARTICLE X.12 USE OF STREETS is hereby added to ARTICLE X. PROTECTION OF PERSONS AND PROPERTY

Contractor shall confine the movements of all steel-tracked equipment to the limits of the Project Site and any such equipment shall not be allowed use of City's streets unless being transported on pneumatic-tired vehicles. Any damage to City's streets caused by Contractor and/or Contractor's equipment, either outside the limits of the Project site or within the limits of the Project site but not within the limits of the current phase then being constructed, shall be repaired by Contractor at its own expense and as prescribed by City's Specifications and direction. If Contractor cannot or refuses to repair street damage caused by Contractor and/or Contractor's equipment, City may perform the repairs and all expenses incurred by City in performing the repairs shall be deducted for any money due or owed to Contractor.

9. ARTICLE X.13 MAINTENANCE OF TRAFFIC is hereby added to ARTICLE X. PROTECTION OF PERSONS AND PROPERTY

In accordance with the approved traffic control plan and as specified in the Contract, Contractor shall:

a. Keep existing roadways open to traffic or construct and maintain detours and temporary structures for safe public travel;

- **b.** Maintain the Work in passable condition, including proper drainage, to accommodate traffic:
- **c.** Provide and maintain temporary approaches and crossings of intersecting roadways in a safe and passable condition;
- **d.** Construct and maintain necessary access to adjoining property as shown in the Plans or as directed by City; and
- Furnish, install and maintain traffic control devices in accordance with the Contract.

The cost of maintaining traffic shall be subsidiary to the Project and shall not directly be paid for by City, unless otherwise stated in the Plans and Specifications. City shall notify Contractor if Contractor fails to meet the above traffic requirements. City may perform the work necessary for compliance, but any action n by City shall not change the legal responsibilities of Contractor, as set forth in the Task Order Contract Documents. Any costs incurred by City for traffic maintenance shall be deducted from money due or owed to Contractor.

10. ARTICLE X.14 ABATEMENT AND MITIGATION OF EXCESSIVE OR UNNECESSARY CONSTRUCTION NOISE IS hereby added to ARTICLE X. PROTECTION OF PERSONS AND PROPERTY

Contractor shall ensure abatement and mitigation of excessive or unnecessary construction noise to the satisfaction of City and as prescribed by all applicable state and local laws.

11. ARTICLE X.15 INCIDENTAL WORK, CONNECTIONS, AND PASSAGEWAYS is hereby added to ARTICLE X. PROTECTION OF PERSONS AND PROPERTY

Contractor shall perform all incidental Work necessary to complete and comply with this Contract including, but not limited to the following:

- a. Contractor shall make and provide all suitable reconnections with existing improvements (generally excluding new connections with or relocation of utility services, unless specifically provided for otherwise in the Contract Documents) as are necessarily incidental to the proper completion of the Project;
- **b.** Contractor shall provide passageways or leave open such thoroughfares in the Work Site as may be reasonably required by City; and
- **c.** Contractor shall protect and guard same at its own risk and continuously shall maintain the Work Site in a clean, safe and workmanlike manner.

SPECIAL CONDITIONS FOR TASK ORDER CONTRACTS

- 1. When applying these General Conditions for City of San Antonio Construction Contracts to Task Order contracts (also referred to Indefinite Delivery/Indefinite Quantities [IDIQ] Contracts):
 - 1.1 ARTICLE IX.3 APPLICATION FOR PAYMENT of the City's General Conditions for City of San Antonio Construction Contracts hereby are "DELETED" in its entirety and is "REPLACED" with:

IX.3 APPLICATION FOR PAYMENT/CONTRACTOR BILLING.

- IX.3.1 Under an issued Task Order contract with City, Contractor shall not be required to submit an application for payment to City for materials and work performed. Instead, City, at City's sole option, shall calculate the accrual of materials utilized for the subject payment period and submit a request for payment from City on Contractor's behalf.
- IX.3.2 City, through its on-site Project Inspector, shall calculate the daily total of materials utilized by Contractor performing horizontal work through an issued Task Order contract. Inspector's daily total of utilized materials shall be confirmed daily by Contractor. Inspector also shall keep a monthly running total of work performed and materials utilized as agreed upon, for each day of Work, by Contractor.
- IX.3.3 Inspector, at minimum every thirty (30) days throughout the Project's duration, then shall submit in writing, on Contractor's behalf, the agreed upon total materials utilized by Contractor for the outstanding days, up to the date of Inspector's submittal, to City's TCI Fiscal Department for payment to Contractor.
- IX.3.4 City's TCI Fiscal Department then shall issue payment to Contractor, within thirty (30) days of receipt of Inspector's and Contractor's agreed upon total materials utilized, calculated at the rate for the utilized materials reflected in Contractor's Task Order contract with City.
- IX.3.5 Unless otherwise provided in the Task Order contract documents, payments by City shall be made on account of materials and equipment delivered and suitably stored at the Site for subsequent incorporation in the Work and verified by City. If approved in advance in writing by City, payment similarly may be made for materials and equipment suitably stored off the Site at a location agreed upon in writing and verified by City. Payment for materials and equipment stored on or off the Site shall be conditioned upon compliance by Contractor with procedures reasonably satisfactory to City to establish City's title to such materials and equipment or otherwise protect City's interest. Contractor solely shall be responsible for payment of all costs of applicable insurance, storage and transportation to the site for materials and equipment stored off the site.

- IX.3.7 Contractor warrants, upon Contractor's approval of its Payment Request to City, all Work for which payment previously has been received from City, to the best of Contractor's knowledge. information and belief, is free and clear of liens, claims, security encumbrances in favor of Contractor. interests or Subcontractors, material suppliers or other persons or entities making a claim by reason of having provided labor, materials and equipment relating to the Work. CONTRACTOR SHALL INDEMNIFY AND HOLD CITY HARMLESS FROM ANY CLAIMS, LIENS. SECURITY INTEREST OR **ENCUMBRANCES** FILED BY CONTRACTOR. SUBCONTRACTORS OR ANYONE CLAIMING BY. THROUGH OR UNDER CONTRACTOR OR SUBCONTRACTOR(S) FOR ITEMS **COVERED** BY PAYMENTS MADE BY CITY TO CONTRACTOR.
- IX.3.8 By Contractor's approval of its Payment Request to City and by its concurrence with said submission. Contractor certifies there are no known liens or bond claims outstanding as of the date of said Application for Payment, all due and payable bills with respect to the Work have been paid to date or are included in the amount requested in the current application and, except for such bills not paid but so included, there is no known basis for the filing of any liens or bond claims relating to the Work and releases from all Subcontractors and Contractor's material men have been obtained in such form as to constitute an effective release of lien or claim under the laws of the State of Texas covering all Work theretofore performed and for which payment has been made by City to Contractor; provided if any of the foregoing is not true and cannot be certified, Contractor shall revise the certificate as appropriate and identify all exceptions to the requested certifications.
- IX.3.9 Contractor accepts and agrees, by its submittal of a Payment Request to City, Contractor approves of said Payment Request and Contractor has performed all of the Work and assumes all contractual and legal responsibilities associated with the submittal and approval of said Payment Request.
- 1.2 ARTICLE IX.4 PAY APPLICATION APPROVAL of the City's General Conditions for City of San Antonio Construction Contracts hereby are "DELETED" in its entirety and is "REPLACED" with:

IX.4 PAYMENT APPROVAL.

Contractor's concurrence of the total daily Work performed, as recorded by the on-site Project Inspector and subsequent confirmation by Contractor of the daily total of materials utilized by Contractor, shall constitute a representation by Contractor to City the Work has progressed to the point indicated and, to the best of Contractor's knowledge, information and belief, the quality of the Work is in accordance with the Task Order Contract Documents. The foregoing representations are subject to an evaluation of the Work for conformance with the Task Order Contract Documents upon Substantial Completion, to results of subsequent tests and inspections,

to correction of minor deviations from the Task Order Contract Documents prior to completion and to any specific qualifications expressed by City. Contractor's concurrence further shall constitute a representation Contractor is entitled to payment in the amount submitted. The issuance of a Payment to Contractor shall not be a representation City has:

- **IX.4.1** Made exhaustive or continuous on-site inspections to check the quality or quantity of the Work;
- IX.4.2 Reviewed construction means, methods, techniques, sequences or procedures;
- IX.4.3 Reviewed copies of requisitions received from Subcontractors and material suppliers and other data requested by City to substantiate Contractor's right to payment; or
- IX4.4 Made any examination to ascertain how or for what purpose Contractor has used money previously paid on account of the Contract Sum.
- 1.3 ARTICLE IX.5 DECISIONS TO REJECT APPLICATION FOR PAYMENT of the City's General Conditions for City of San Antonio Construction Contracts hereby are "DELETED" in its entirety and is "REPLACED" with:

IX.5 DECISIONS TO REJECT PAYMENT TO CONTRACTOR

- **IX.5.1** A request for payment by Contractor may be rejected at any time by City to protect City for any of the following reasons:
- **IX.5.2** Work not performed or is defective:
- IX.5.3 Third party claims filed or reasonable evidence indicating a probable filing of such claims for which Contractor is responsible hereunder, unless security acceptable to City is provided by Contractor;
- **IX.5.4** Failure of Contractor to make payments properly to Subcontractors or for labor, materials or equipment;
- IX.5.5 Reasonable evidence the Work cannot be completed for the unpaid balance of the Contract Sum and Contractor has failed to provide City adequate assurance of its continued performance within a reasonable time after demand;
- IX.5.6 Damage to City or another contractor;
- IX.5.7 Reasonable evidence the Work shall not be completed within the time allotted on the issued Task Order and the unpaid balance on the issued Task Order would not be adequate to cover actual or Liquidated Damages for the anticipated delay;
- IX.5.8 Persistent failure by Contractor to carry out the Work in accordance with the issued Task Order and/or Contract Documents;
- IX.5.9 The applicable Liquidated Damages were not included in the City-submitted Application for Payment;

- IX.5.10 Billing for unapproved/unverified materials stored off Site: or
 - IX.5.11 A current schedule update has not been submitted by Contractor to City.
- IX.5.12 City shall not be deemed in default by reason of rejecting Application for Payment as provided for in ARTICLE IX.5.1.
- 1.4 ARTICLE IX.6 PROGRESS PAYMENTS of the City's General Conditions for City of San Antonio Construction Contracts hereby are "DELETED" in its entirety and is "REPLACED" with:

IX.6 PROGRESS PAYMENTS.

- IX.6.1 City's payment of installments shall not, in any way, be deemed to be a final acceptance by City of any part of the Work, shall not prejudice City in the final settlement of the Contract account or shall not relieve Contractor from completion of the Work provided.
- IX.6.2 Contractor shall, within ten (10) calendar days following receipt of payment from City, pay all bills for labor and materials performed and furnished by others in connection with the construction, furnishing and equipping of the improvements and the performance of the work, and shall, if requested, provide City with written evidence of such payment. Contractor's failure to make payments or provide written evidence of such payments within such time shall constitute a material breach of this contract, unless Contractor is able to demonstrate to City bona fide disputes associated with the unpaid Subcontractor(s) or supplier(s) and its/their work. Contractor shall include a provision in each of its subcontracts imposing the same written documentation of payment obligations on its Subcontractors as are applicable to Contractor hereunder, and if City so requests, shall provide copies of such Subcontractor payments to City. If Contractor has failed to make payment promptly to Contractor's Subcontractors or for materials or labor used in the Work for which City has made payment to the Contractor, City shall be entitled to withhold payment to Contractor to the extent necessary to protect City.
- IX.6.3 City shall, if practicable and upon request, furnish to Subcontractor information regarding percentages of completion or amounts applied for by Contractor and action taken thereon by City on account of portions of the Work done by such Subcontractor.
- **iX.6.4** City shall not have any obligation to pay or to see to the payment of money to a Subcontractor, except as otherwise may be required by law, if any.
- IX.6.5 Payments to material suppliers shall be treated in a manner similar to that provided in ARTICLE IX.6.3 and ARTICLE IX.6.4 regarding Subcontractors.
- IX.6.6 A Certificate for Payment, a progress payment or a partial or entire use or occupancy of the Project by City shall not

- constitute acceptance of Work not performed or furnished in accordance with the Task Order Contract Documents.
- IX.6.7 Contractor shall, as a condition precedent to any obligation of City under this Contract, provide to City payment and performance bonds in the full penal amount of the Contract in accordance with Texas Government Code Chapter 2253.
- 1.5 ARTICLE IX.9 FINAL COMPLETION AND FINAL PAYMENT of the City's General Conditions for City of San Antonio Construction Contracts hereby are "DELETED" in its entirety and is "REPLACED" with:

IX.9 FINAL COMPLETION AND FINAL PAYMENT.

- IX.9.1 When all of the Work on an issued Task Order finally is complete and ready for final inspection, Contractor shall notify City in writing. Thereupon, City shall make final inspection of the Work and, if the Work is complete in full accordance with the issued Task Order and, pursuant to this Contract, fully has been performed, Contractor shall submit a final Application for Payment. If City is unable to approve the final Application for Payment for reasons for which Contractor is responsible and City is required to repeat a final inspection of the Work, Contractor shall be responsible for all costs incurred and associated with such repeat final inspection(s) and said costs may be deducted by City from the Contractor's final payment.
- IX.9.2 If, after Substantial Completion of the Work, Final Completion of the Work materially is delayed through no fault of Contractor nor by Issuance of Change Orders affecting Final Completion of the Work, and City so confirms, City shall, upon application by Contractor and without terminating the Contract, make payment of the balance due Contractor for that portion of the work fully completed and accepted. Request for final payment by Contractor shall constitute a waiver of all claims against City, except those previously made in writing and identified by that payee as unsettled at the time of final Application for Payment.
- IX.9.3 For all payments made through an issued Task Order contract,
 City shall not withhold any retainage from payments made to
 Contractor.
- 1.6 ARTICLE XI.3.1 PERFORMANCE BONDS AND PAYMENT BOND of the City's General Conditions for City of San Antonio Construction Contracts hereby are "DELETED" in their entirety and collectively "REPLACED" with the following replacement ARTICLE(s):

XI.3 PERFORMANCE BONDS AND PAYMENT BONDS.

XI.3.1 Subject to the provisions of ARTICLE XI.3.1, Contractor shall, with the execution and delivery of the Task Order Contract, furnish and file with City, in the amounts required in this ARTICLE XI, the surety bonds described in ARTICLE XI.3.1.a herein, with said surety bonds in accordance with the provisions of Chapter 2253, Texas Government Code, as amended. Each surety bond shall be signed by Contractor, as the Principal, as well as by an established corporate surety bonding company as surety, meeting the requirements of ARTICLE XI.3.3 and approved by City. The surety bonds shall be accompanied by an appropriate

Power-of-Attorney clearly establishing the extent and limitations of the authority of each signer to so sign and shall include:

- a. PERFORMANCE BOND. Contractor shall furnish a Performance Bond to City. At Contractor's option, Contractor shall furnish either:
 - i. A good and sufficient Performance Bond in an amount equal to one hundred percent (100%) of the total Task Order Contract Sum, guaranteeing the full and faithful execution of the Work and performance of the Contract in accordance with issued Plans, Specifications and all other Task Order Contract Documents. including any extensions thereof, for the protection of City. This Performance Bond also shall provide for the repair and maintenance of all defects due to faulty materials and workmanship that appear within a period of one (1) year from the date of Final Completion or acceptance of the Task Order Work by City, or lesser or longer periods, as may be otherwise designated in the issued Task Order: or

ii. PAYMENT BOND.

A good and sufficient Payment Bond in an amount equal to 100% of the total Task Order Contract Sum, guaranteeing the full and prompt payment of all claimants supplying labor or materials in the prosecution of the Work provided for in the Contract, and for the use and protection of each claimant.

- XI.3.2 If the Task Order Contract Sum, is greater than \$100,000.00, a Payment Bond and a Performance Bond equaling one hundred percent (100%) of the Task Order contract sum are mandatory and shall be provided by Contractor. If the Task Order contract sum is greater than \$50,000 but less than or equal to \$100,000, only a Payment Bond equaling one hundred percent (100%) of the Contract amount is mandatory; provided, however, Contractor also may elect to furnish a Performance Bond in the same amount if Contractor so chooses. If the Task Order Contract Sumis less than or equal to \$25,000, Contractor may elect not to provide Performance and Payment Bonds; provided, in such event, no money shall be paid by City to Contractor until Final Completion of all Work. If Contractor elects to provide the required Performance Bond and Payment Bond, the Task Order Contract Sum shall be payable to Contractor through progress payments in accordance with these General Conditions.
- XI.3.3 No surety shall be accepted by City that is in default, delinquent on any bonds or that is a party to any litigation against City. All bonds shall be made and executed on City's standard forms, shall be approved by City and shall be executed by not less than one (1) corporate surety that is authorized and admitted to do business in the State of Texas, is licensed by the State of Texas to issue surety bonds, is listed in the most current United

States Department of the Treasury List of Acceptable Sureties and is otherwise acceptable to City. Each bond shall be executed by Contractor and the surety and shall specify that legal venue for enforcement of each bond exclusively shall lie in Bexar County, Texas. Each surety shall designate an agent resident in Bexar County, Texas to which any requisite statutory notices may be delivered and on which service of process may be had in matters arising out of the surety ship.

2.1 In addition to the General Conditions replacement Sections listed herein, the following definitions, definitions, terms and conditions shall apply to City's Task Order Contracts and hereby are added to and made a part of the General Conditions for City of San Antonio Construction Contracts:

ARTICLE XVII ISSUANCE OF TASK ORDERS

- XVII.1Unless otherwise stated in the Contract solicitation documents, Task Order Contracts shall commence upon the date of the issuance of the first Task Order by the City of San Antonio.
- XVII.2 With the exception of emergencies, any Work required by City shall be ordered through the issuance of a formal written Task Order containing the approved Task Order Proposal, along with a City issued Task Order through PRIME Link.
- XVII.3 Request by City for Task Order Proposals shall be submitted to City at no additional cost. In the event Task Order Contracts are awarded to multiple Contractors, City may elect and often shall, at its own discretion, to solicit Task Order Proposals from one or more of the awarded Contractors, depending upon the estimated value and/or complexity of the proposed project. Determination to solicit multiple proposals from the awarded Contractors or from only one awarded Contractor shall be on a case- by-case, as deemed in the best interest of City.
- XVII.4 Upon review of the received Task Order Proposal(s), City shall have the right to reject all proposals, solicit a proposal from one or more Contractors, cancel the proposed project, rebid the Work under any permissible procedure or perform the Work utilizing City personnel. City shall not be responsible for payment or costs incurred by the awarded Contractor(s) for the preparation and submission of a Task Order Proposal, regardless of project outcome.
- XVII.5 In the event design services, construction drawings and/or plans are required, City either shall obtain said professional design services from City resources or from a third party, as deemed in City's best interest.
- XVII.6 The current RS Means Unit Price Book shall serve as a basis for establishing the maximum price for and the value of the Work to be performed. Each selected Contractor's Task Order Proposal shall be submitted to City and negotiated under the contractual agreement.
- XVII.7 The Task Order Contract shall be for a fixed unit price, with an indefinite delivery and quantity regarding the performance of a broad range of construction services, to include, but not limited to, minor repairs, rehabilitation, reconstruction and professional supervision on an as-needed basis. Contractor

acknowledges, accepts and agrees it is not and will not be guaranteed a minimum or maximum amount of work. Specific Work requirements shall be identified in individual Task Orders as deemed necessary by City. If there is an item of Work not included in the fixed unit pricing negotiated for an issued Task Order, City and Contractor shall negotiate the cost for the non-included item and, upon agreement of the cost for the Work, shall execute a Change Order through PRIMELink reflecting the agreed upon cost.

- XVII.8 Contractor shall be responsible for providing all labor, materials, tools, instruments, supplies, equipment, transportation, mobilization, insurance, subcontracts, bonds, supervision, management, reports, incidentals and quality control necessary to perform construction management and construction for each issued and accepted Task Order, unless otherwise authorized by City.
- **XVII.9** Any Task Order awarded by City shall <u>not</u> include professional services required by a licensed architect or engineer, as contemplated by Chapters 1051 and 1001 of the Texas Occupations Code.
- XVII.10 Contractor shall be responsible for complying with all federal, state, county and City laws, codes and ordinances applicable to the performance of any Work under the Task Order contract awarded. Special attention is called to, but not limited to, local environmental ordinances. In addition, Contractor shall comply with Texas Government Code Chapters 2258 and 2253. Ignorance on the part of Contractor shall in no way relieve Contractor from responsibility under this clause and contract. City may request to see all Subcontractor bids and City may, at any time, participate in a bid opening and may audit Task Order bid documents.

ARTICLE XVIII SCHEDULING OF WORK ON ISSUED TASK ORDERS

- XVIII.1 The first day of performance shall be the effective date specified in the Task Order. No Work shall commence any earlier than the issuance date of the first Task Order. No Work shall be performed by Contractor or any Subcontractor prior to the issuance of a Task Order. Any preliminary Work started, materials ordered or purchases made, prior to receipt of City's Task Order Notice to Proceed, shall be at Contractor's risk and expense.
- XVIII.2 Contractor meticulously shall prosecute the Work to completion within the time set forth in the Task Order. The period of performance shall include allowance for the mobilization, holidays, weekend days, inclement weather and cleanup; therefore, claims for delay, based upon said elements, shall not be allowed.
- XVIII.3 Contractor shall ensure the purchase, delivery and storage of materials and equipment shall be made without interference to City operations and personnel.
- XVIII.4 Contractor shall take all necessary precautions to ensure no damage shall result from operations to private or public property. All damages shall be repaired or replaced by Contractor at no additional cost to City. Contractor also shall be responsible for providing all necessary traffic control, to include, but not limited to, street blockages, traffic cones, flagmen, etc., as required for each Task Order. Proposed traffic control methods shall be submitted to City for approval prior to the commencement of Work.

- XVIII.5 Contractor shall be responsible for obtaining all required permits applicable to performance under any single order placed against this contract. City shall be responsible for the cost of any and all required City permits.
- XVIII.6 Contractor shall allow authorized City personnel to inspect and audit any books, documents, papers, data and records relating to Contractor's performance throughout the term of said Task Order/IDIQ contact. City reserves the right to audit and/or examine such records at any time during the progress of this Contract and shall withhold payment if such documentation is found by City to be incomplete or erroneous.

END OF SPECIAL CONDITIONS FOR THE GENERAL CONDITIONS