April 11, 2024 Item No. 8.1. Lincoln Ave Construction Contract

Sponsor: Jennifer Cain, Director Capital Projects

Reviewed By CBC: City Council

Agenda Caption: Presentation, discussion, and possible action on a construction contract with Larry Young Paving, Inc. for \$9,362,556.25 for the Lincoln Avenue Rehab Project, plus the City's contingency in the amount of \$1,400,000 for a total appropriation of \$10,762,556.25 and a Resolution Declaring Intention to Reimburse Certain Expenditures with Proceeds from Debt. Approval of this item grants authority for the City Manager to authorize project expenditures up to the City's contingency amount.

Relationship to Strategic Goals:

Core Services and Infrastructure

Recommendation(s): Staff recommends approving and recommends approval of the resolution declaring intention to reimburse certain expenditures with proceeds from debt.

Summary:

The project involves the construction of approximately 6,900 linear feet of improvements on Lincoln Avenue from Texas Avenue to University Drive. The existing asphalt road will be replaced with concrete pavement with curb and gutter with a shared use path on both sides of Lincoln Avenue.

The project was bid via competitive sealed proposal (CSP) on January 23, 2024, bid # 24-024. Five (5) sealed bids were submitted. After evaluation and interviews, Larry Young Paving, Inc. offered the best value for the city based on the published selection criteria. The base bid was accepted.

The project is proposed to begin in June of 2024 and is contracted to take 425 calendar days to complete.

Budget & Financial Summary:

A combined budget in the amount of \$12,275,400 is included in the Streets (ST1801), Water (WA1900002), and Wastewater (WW190002) Capital Projects Fund. A combined total of \$1,360,356 has been expended or committed to date, leaving a balance of \$10,915,044 for this contract and related costs.

The "Resolution Declaring Intention to Reimburse Certain Expenditures with Proceeds from Debt" is necessary for this project because all of the long term debt projected to be issued for this project has not yet been issued. The debt for the project is scheduled to be issued at a later date.

Attachments:

- 1. Lincoln DRR
- 2. Lincoln Project Location Map
- 3. Lincoln Construction Contract Vendor Signed

RESOLUTION DECLARING INTENTION TO REIMBURSE CERTAIN EXPENDITURES WITH PROCEEDS FROM DEBT

WHEREAS, the City of College Station, Texas (the "City") is a home-rule municipality and political subdivision of the State of Texas;

WHEREAS, the City expects to pay expenditures in connection with the design, planning, acquisition and construction of the projects described on Exhibit "A" hereto (collectively, the "Project") prior to the issuance of obligations by the City in connection with the financing of the Project from available funds:

WHEREAS, the City finds, considers, and declares that the reimbursement of the City for the payment of such expenditures will be appropriate and consistent with the lawful objectives of the City and, as such, chooses to declare its intention, in accordance with the provisions of Section 1.150-2 of the Treasury Regulations, to reimburse itself for such payments at such time as it issues obligations to finance the Project;

THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF COLLEGE STATION, TEXAS THAT:

Section 1. The City reasonably expects it will incur debt, as one or more series of obligations, with an aggregate maximum principal amount not to exceed \$12,275,400, for the purpose of paying the aggregate costs of the Project.

Section 2. All costs to be reimbursed pursuant hereto will be capital expenditures. No tax-exempt obligations will be issued by the City in furtherance of this Statement after a date which is later than 18 months after the later of (1) the date the expenditures are paid or (2) the date on which the property, with respect to which such expenditures were made, is placed in service.

Section 3. The foregoing notwithstanding, no tax-exempt obligation will be issued pursuant to this Statement more than three years after the date any expenditure which is to be reimbursed is paid.

PASSED AND APPROVED THIS 11th DAY OF April, 2024.

	T. I. N. I. I. M.		
ATTEST:	John Nichols, Mayor		
milesi.			
Tanya Smith, City Secretary	(Seal)		

APPROVED:

McCall, Parkhurst & Horton L.L.P.

Bond Counsel

Exhibit "A"

The project to be financed that are the subject of this Statement is:

Lincoln Avenue Rehabilitation (\$12,275,400)

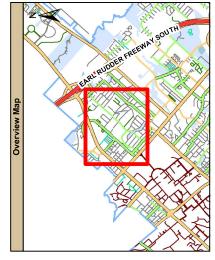
This project will rehab the pavement and utilities along Lincoln Avenue from Texas Avenue to University Drive. This project will include demo existing asphalt section and replace with new concrete pavement section. The project will also rehab the existing subgrade, street concrete aprons, ADA ramps, striping, and utilities. A right turn lane will be added to the intersection at University Drive and signal modifications will be required.

Created: 3/13/2024

TX AVE TO UNIVERSITY DR. PROJECT LOCATION MAP **LINCOLN AVENUE REHAB**

WW1900002 WA1900002 ST1801





not have been prepared for or be represent an on-the-ground survey cundaries. No warranty is made by

CACON ORCO SPANIA

STALLINGS DRIVE

020,

200

Way Bay



__Original(s) sent to CSO on _____

CONTRACT & AGREEMENT ROUTING FORM

CITY OF COLLEGE STATION Home of Texas A&M University*	CONTRACT#: 24300403	PROJECT#: ST1801	BID/RFP/RFQ#: RFQ 24-024
Project Name / Contract De	scription: Lincoln A	venue Rehab	
	Larry Voung Pay		
Name of Contractor:	Larry Young Pav	71119, 1116 	
CONTRACT TOTAL VALUE:	\$ 9,362,556.25	Grant Funded If yes, what is t	Yes No he grant number:
Debarment Check Yes Section 3 Plan Incl. Yes	No N/A No N/A	Davis Bacon Wages Us Buy America Required Transparency Report	
■ NEW CONTRACT ☐ REI	NEWAL# CH	IANGE ORDER #	OTHER
BUDGETARY AND FINANCIA funding source, budget vs. act The project was procured by Concealed Sealed A combined budget in the amount of \$12,275,4	tual cost, summary tabul Proposal through RFP 24-024. Five (lation) (5) proposals were received and reviewe	
A combined total of \$ 1,369,862 has b	een expended or committed to	date, leaving a balance of \$10,9	15,538 for this contract and related costs.
CRC Approval Date*: N/A	(If re	oval Date*: 04/11/2	4 Agenda Item No*:
00		rchasing or City Secretary BW Payment Bond:	•
SIGNATURES RECOMMENDIN	IG APPROVAL		
DEPARTMENT DIRECTOR/ADM	MINISTERING CONTRACT		DATE
LEGAL DEPARTMENT			DATE
ASST CITY MGR – CFO			DATE
APPROVED & EXECUTED			
CITY MANAGER			DATE
N/A			
MAYOR (if applicable)			DATE
N/A			
CITY SECRETARY (if applicable)			DATE

Scanned into Laserfiche on ____

_Original(s) sent to Fiscal on _

CITY OF COLLEGE STATION STANDARD FORM OF CONSTRUCTION AGREEMENT

This Agreement is entered into by and between the City of College Station, a Texas home-rule r	nunicipal
corporation (the "City") and LARRY YOUNG PAVING, INC.	(the
"Contractor") for the construction and/or installation of the following:	
RFP (CSP) 24-024 LINCOLN AVE REHABILIATION	

1. **DEFINITIONS**

- **1.01** <u>Calendar Day</u>. The term "calendar day" shall mean any day of the week or month, no days being excepted.
- **1.02** City. The term "City" shall mean and be understood as referring to the City of College Station, Texas.
- **1.03** <u>City's Consultant.</u> The term "City's Consultant" or "Consultant" shall mean and be understood as referring to the City's design professional(s) for the Project.
- **1.04** <u>City's Representative</u>. The term "City's Representative" or "Representative" shall mean and be understood as referring to the City Manager or his delegate or delegates, including a project management firm if applicable, who shall act as City's agent.
- 1.05 <u>Contingency Amount.</u> The term "Contingency Amount" shall mean and be understood as referring to the amount established and appropriated by the City, to be used exclusively by the City and in the City's sole discretion, to pay City-authorized costs associated with Change Orders and other related expenses for this Project. The Contractor agrees that the Contingency Amount, if any, is established by and is for the sole use of the City, that the Contingency Amount is not included in the Contract Amount, and that the Contractor has no right to use or receive any Contingency Amount unless authorized by the City in a written and duly authorized change order. The City's Contingency Amount is: <u>One Million Four Hundred Thousand</u> and <u>NO /100 Dollars (\$ 1,400,000.00</u>).
- 1.06 <u>Contract Amount</u>. The term "Contract Amount" shall mean the amount of Contractor's lump sum base bid proposal, together with all alternates, as accepted by the City in accordance with the Contractor's Proposal. In the case of a unit price contract, Contract Amount shall mean the sum of the product of all unit prices multiplied by the respective estimated final quantities of work, for all base bid and alternates, as accepted by the City. Except in the event of a duly authorized change order approved by the City as provided in this Agreement, and in consideration of the Contractor's final completion of all Work in conformity with this Agreement, the City shall pay the Contractor an amount not to exceed: Nine Million Three Hundred Sixty Two Thousand Five Hundred Fifty Six and 25 /100 Dollars (\$ 9,362,556.25).
- **1.07** Contract Documents. The term "Contract Documents" shall mean those documents listed in Section 2.01.
- **1.08** <u>Contractor</u>. The term "Contractor" shall mean the person(s), partnership, or corporation who has agreed to perform the Work contemplated in this Agreement and the other Contract Documents.
- **1.09** <u>Contractor's Proposal</u>. The term "Contractor's Proposal" shall mean the document provided by the Contractor in response to, and shall include all information required by the City's Request for Proposal/Invitation to Bid for the Project.

Contract No. <u>24300403</u> Construction Agreement Over \$50,000 Form 4-20-23

- **1.10** Extra Work. The term "Extra Work" shall mean and include work that is **not** covered or contemplated by the Contract Documents but that may be required by City's Representative and approved by the City in writing *prior* to the work being done by the Contractor.
- **1.11 <u>Final Completion.</u>** The term "Final Completion" shall mean that all the Work has been completed, all final punch list items have been inspected and satisfactorily completed, all payments to materialmen and subcontractors have been made, all documentation and warranties have been submitted, and all closeout documents have been executed and approved by the City.
- Hazardous Substance. The term "Hazardous Substance" shall mean and include any element, constituent, chemical, substance, compound, or mixture, which is defined as a hazardous substance by any local, state or federal law, rule, ordinance, by-law, or regulation pertaining to environmental regulation, contamination, clean-up or disclosure, including, without limitation, The Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA"), The Resource Conservation and Recovery Act ("RCRA"), The Toxic Substances Control Act ("TSCA"), The Clean Water Act ("CWA"), The Clean Air Act ("CAA"), and the Marine Protection Research and Sanctuaries Act ("MPRSA"), The Occupational Safety and Health Act ("OSHA"), The Superfund Amendments and Reauthorization Act of 1986 ("SARA"), or other state superlien or environmental clean-up or disclosure statutes including all state and local counterparts of such laws (all such laws, rules and regulations being referred to collectively as "Environmental Laws").
- 1.13 Environmental Laws. The term "Environmental laws" shall mean collectively, any local, state or federal law, rule, ordinance, by-law, or regulation pertaining to environmental regulation, contamination, clean-up or disclosure, including, without limitation, The Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA"), The Resource Conservation and Recovery Act ("RCRA"), The Toxic Substances Control Act ("TSCA"), The Clean Water Act ("CWA"), The Clean Air Act ("CAA"), and the Marine Protection Research and Sanctuaries Act ("MPRSA"), The Occupational Safety and Health Act ("OSHA"), The Superfund Amendments and Reauthorization Act of 1986 ("SARA"), or other state superlien or environmental clean-up or disclosure statutes including all state and local counterparts of such laws.
- **1.14** <u>Interpretation of Phrases.</u> Whenever the words "directed", "permitted", "designated", "required", "considered necessary", "prescribed", or words of like import are used, it is understood that the direction, requirement, permission, order, designation, or prescription of City's Representative is intended. Similarly, the words "approved", "acceptable", "satisfactory", or words of like import shall mean approved by, accepted by, or satisfactory to City's Representative.
- **1.15** <u>Nonconforming work.</u> The term "nonconforming work" shall mean Work or any part thereof that is rejected by City's Representative as not conforming with the Contract Documents.
- **1.16 Parties.** The "parties" are the City and the Contractor.
- **1.17 Project.** The term "Project" shall mean the construction of an improvement to real property where the Work comprises either whole or a part of such construction and which may include construction by the City or separate contractors.
- **1.18 Project Manager.** The term "Project Manager" shall mean the Contractor's Project Manager. The Project Manager shall assist the City in performing various administrative and oversight duties relating to the Work, subject to limitations in authority that must be verified by Contractor.

- **1.19 Subcontractor.** The term "subcontractor" shall mean and include only those hired by and having a direct contract with Contractor for performance of work on the Project. The City shall have no responsibility to any subcontractor employed by a Contractor for performance of work on the Project, and all subcontractors shall look exclusively to the Contractor for any payments due.
- **1.20** <u>Substantially Completed.</u> The term "Substantially Completed" means that in the opinion of the City's Representative the Project, including all systems and improvements, is in a condition to serve its intended purpose but still may require minor miscellaneous work and adjustment. Final payment of the Agreement Price, including retainage, however, shall be withheld until Final Completion and acceptance of the Work by the City. Acceptance by the City shall not impair or waive any warranty obligation of Contractor.
- **1.21 Work.** The term "Work" as used in this Agreement shall mean the construction and services required by the Contract Documents and Exhibits, including any duly authorized change orders, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill its obligations. The Work may constitute the whole or a part of the Project. The Work includes but is not limited to all labor, parts, supplies, skill, supervision, transportation, services, and other facilities and all other items needed to produce, construct, and fully complete the Project.
- 1.22 Working Day. A "working day" means any day not including Saturdays, Sundays, or legal holidays.

2. CONTRACT DOCUMENTS

- **2.01** The Contract Documents and their priority shall be as follows:
 - (a) This signed Agreement.
 - **(b)** Addendum to this Agreement.
 - (c) General Conditions, as may be applicable.
 - **(d)** Special Conditions, as may be applicable.
 - (e) Specifications, including the technical specifications set out at BCS Unified Design Guidelines ("Specifications").
 - (f) Plans.
 - (g) Instructions to Bidders and any other notices to Bidders or Contractor.
 - (h) Performance bond, Payment bonds, Bid bonds and Special bonds.
 - (i) Contractor's Proposal.
- **2.02** Where applicable, the Contractor will be furnished three (3) sets of plans, specifications, and related Contract Documents for its use during construction. Plans and Specifications provided for use during construction shall be furnished directly to the Contractor only.
- **2.03** The Contractor shall distribute copies of the Plans and Specifications to suppliers and subcontractors as necessary. The Contractor shall keep one (1) copy of the Plans and Specifications accessible at the work site with the latest revisions noted thereon. For proper execution of the Work contemplated by this Agreement, additional sets of drawings, plans and specifications may be purchased by the Contractor.
- **2.04** All drawings, specifications, and copies thereof furnished by the City shall not be re-used on other work, and with the exception of one (1) copy of the signed Contract Documents, all documents, including sets of the Plans and Specifications and "as built" drawings, are to be returned to the City on request at the completion of the Work. All Contract Documents, models, mockups, or other representations are the property of the City.

2.05 In the event of inconsistencies within or between parts of the Contract Documents, the Contractor shall (1) provide the better quality or greater quantity of Work, or (2) comply with the more stringent requirement, either or both in accordance with the City's interpretation. The terms and conditions of this Section 2.05, however, shall not relieve the Contractor of any of the obligations set forth in Sections 8.01. and 8.02 of this Agreement.

3. AWARD OF CONTRACT

- **3.01** Upon the notice of intent to award of the contract by the City, the parties shall execute this Agreement, and the Contractor shall deliver to City's Representative all documents, bonds, and certificates of insurance required herein.
- 3.02 Time is of the essence of this Agreement. Accordingly, the Contractor shall be prepared to perform the Work in the most expedient and efficient possible manner in order to complete the Work by the times specified in this Agreement for Substantial Completion and Final Completion. In addition, the Contractor's work on the Project shall be commenced on the date to be specified in the City's written notice to proceed. The notice to proceed may not be given, nor may any Work be commenced, until this Agreement is fully executed and complete, including all required exhibits and other attachments, particularly those required under Sections 27 and 28 (Insurance & Bonds).

4. CITY'S REPRESENTATIVE

- **4.01** The Contractor shall forward all communications, written or oral, to the City through the City's Representative.
- **4.02** The City's Representative may periodically review and inspect the Work of the Contractor.
- **4.03** The City's Representative shall appoint, from time to time, such subordinate supervisors or inspectors as City's Representative may deem proper to inspect the Work performed under this Agreement and ensure that said Work is performed in accordance with the Plans and Specifications.
- **4.04** The City's Representative shall interpret questions concerning the Contract Documents. The City's inspector has authority to reject any of the Work for failure to comply with the Contract Documents and/or applicable laws.
- **4.05** Should the Contractor object to any orders by any subordinate supervisor or inspector, the Contractor may, within two (2) days from receipt of such order, make written appeal to City's Representative for his decision.

5. INDEPENDENT CONTRACTOR

5.01 In all activities or services performed hereunder, the Contractor is an independent contractor and not an agent or employee of the City. The Contractor, as an independent contractor, shall be responsible for the final product contemplated under this Agreement. Except for materials furnished by the City, the Contractor shall supply all materials, equipment and labor required for the execution of the Work. The Contractor shall have ultimate control over the execution of the Work under this Agreement. The Contractor shall have the sole obligation to employ, direct, control, supervise, manage, discharge, and compensate all of its employees and subcontractors, and the City shall have no control of or supervision over the employees of the Contractor or any of the Contractor's subcontractors except to the limited extent provided for in this Agreement.

- **5.02 Standard of Care.** The Work shall be performed in a good and workmanlike manner, and in accordance with this Agreement, and all applicable laws, codes, and regulations. The construction of the Project is subject to amendments and adjustments to the Contract required by any applicable changes in regulations or requested or approved by in writing by the City. If at any time during the progress of the Work the Contractor becomes aware of any errors or omissions in the Plans or Specifications for this Project or that the Agreement deviates from applicable legal requirements, Contractor shall promptly provide written notice thereof to the City. The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention.
- 5.03 The Contractor shall retain personal control and shall give its personal attention to the faithful prosecution and completion of the Work and fulfillment of this Agreement. The Contractor shall be responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work. The subletting of any portion or feature of the Work or materials required in the performance of this Agreement shall not relieve the Contractor from its obligations to the City under this Agreement. The Contractor shall appoint and keep on the Project site during the progress of the Work, including at all times subcontractors are present at the Project site, a competent English speaking Project Manager and/or superintendent and any necessary assistants, all satisfactory to City's Representative, to act as the Contractor's representative and to supervise its employees and subcontractors. All directions given to the Project Manager and/or superintendent shall be binding as if given to the Contractor. Adequate supervision by competent and reasonable representatives of the Contractor is essential to the proper performance of the Work, and lack of such supervision shall be grounds for suspending the operations of the Contractor and is a breach of this Agreement.
- **5.04** Unless otherwise stipulated, the Contractor shall provide and pay for all labor, materials, tools, equipment, transportation, facilities, and drawings, including engineering, and any other services necessary or reasonably incidental to the performance of the Work by the Contractor. Any additional work, material, or equipment needed to meet the intent of this provision shall be supplied by the Contractor *without* claim for additional payment, even though not specifically mentioned herein.
- **5.05** Any injury or damage to the Contractor or the Project caused by an act of God, natural cause, a party or entity not privy to this Agreement, or other force majeure shall be assumed and borne by the Contractor.

6. DISORDERLY EMPLOYEES

The Contractor agrees to employ only orderly and competent employees skillful in the performance of the type of work required, and agrees that whenever City's Representative shall inform the Contractor in writing that any person or persons on the Project are, in his opinion, incompetent, unfaithful, or disorderly, such person or person shall be discharged from the Project and shall not again be re-employed on the site or the Project without City's Representative's written permission.

7. HOURS OF WORK

The Contractor may work Monday through Friday from 7 a.m. to 6 p.m., exclusive of Saturdays, Sundays, or legal holidays. The Contractor may work overtime, weekends, and holidays only when approved in advance by the City's Representative. The time for Substantial Completion shall not be affected in any way by inclusion of this section or by the City's consent or lack of consent to work outside of the times specified in this Agreement.

8. NATURE OF THE WORK

8.01 It is understood and agreed that the Contractor has, by careful examination, studied and compared the Plans and other Contract Documents, satisfied itself as to the nature and location of the Work, the conditions of

the ground and soil, the nature of any structures, the character, quality, and quantity of the material to be utilized, the character of equipment and facilities needed for and during the prosecution of the Work, the time needed to complete the Work, Contractor's ability to meet all deadlines and schedules required by this Agreement, the general and local conditions, including but not limited to weather, and all other matters that in any way affect the Work under this Agreement. These obligations are for the purpose of facilitating construction by the Contractor and are not for the purpose of discovering errors, omissions, or inconsistencies in the Contract Documents; however, any errors, inconsistencies or omissions discovered, or which reasonably should have been discovered by the Contractor shall be reported promptly to the City as a request for information in such form as the City may require. However, the Contractor shall not perform any act or do any Work that places the safety of persons at risk or potentially damages materials or equipment used in the Project, and the Contractor shall do nothing that would render any test or tests erroneous.

- **8.02** Any design errors or omissions noted by the Contractor shall be reported promptly to the City, but it is recognized that the Contractor's review is made in the Contractor's capacity as a contractor and not as a licensed design professional unless otherwise specifically provided in the Contract Documents. Any nonconformity discovered by or which reasonably should have been discovered or made known to the Contractor shall be reported promptly to the City.
- **8.03** If the Contractor fails to perform the obligations of Sections 8.01. and 8.02., the Contractor shall pay such costs and damages to the City as would have been avoided if the Contractor had performed such obligations. The Contractor shall not be liable to the City 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 the Contractor recognized or reasonably should have recognized such error, inconsistency, omission or difference and knowingly failed to report it to the City.

9. POST-AGREEMENT AWARD MEETINGS

- **9.01** Prior to the commencement of the Work, the parties shall meet and attend a post-agreement award meeting at the time and place determined by City's Representative. At the post-agreement award meeting, the parties shall meet, discuss, and finalize all schedules, including commencement date, and/or specifications submitted for review. No later than ten (10) days prior to the post-agreement award meeting, the Contractor shall submit to City's Representative the following documents:
 - (a) Schedule for performance of the Work ("Construction Schedule"). Project Schedule contemplated, including the starting and ending date, as well as an indication of the completion of stages of Work hereunder. Such document, once approved by the City and, if applicable, the City's Consultant shall be incorporated into this Agreement as a Contract Document and attached hereto as **Exhibit E**. If not accepted, the Construction Schedule shall be promptly revised by the Contractor in accordance with the recommendations of the City and Consultant and resubmitted for acceptance. The Construction Schedule shall not be modified except by written change order. Additional days or changes to the number of days in the Construction Schedule shall also be by written change order. After a written change order is approved and fully executed by all parties, the Contractor shall submit an updated Construction Schedule that reflects changes authorized by approved change orders. The Construction Schedule shall not exceed time limits current under the Contract Documents, shall be submitted with each pay application, shall be related to the entire Project to the extent required by the Contract Documents, and shall provide for expeditious and practicable execution of the Work.
 - **(b)** The names and addresses of all proposed subcontractors in writing.

- (c) Schedules of the starting and ending dates of subcontractors and the scope of Work contemplated for subcontractors.
- (d) Name, local office, phone number and addresses and, home phone numbers for the Contractor and its Project Superintendent/Manager.
- (e) For construction projects, four (4) copies of all shop and/or setting drawings or schedules for the submission thereof, including PDF/electronic versions and CAD files.
- (f) Where applicable, materials procurement schedules and material supplier names, addresses and phone numbers.
- 9.02 The City's Representative, within five (5) working days after the initial post-agreement award conference or any other meetings, may submit minutes of the meeting to the Contractor. The Contractor shall thereafter have five (5) working days to review the minutes and make its objections, changes, or reductions thereto in writing. The Contractor shall thereafter sign the minutes and promptly return them to City's Representative. Where there is disagreement, City's Representative will make the final determination.

10. PROGRESS OF WORK

- 10.01 The Construction Schedule shall be in a detailed precedence-style critical path method ("CPM") or primavera-type format satisfactory to the City and the Consultant. The Construction Schedule shall also (i) provide a graphic representation of all activities and events that will occur during performance of the Work; (ii) identify each phase of construction and occupancy; and (iii) set forth dates that are critical in ensuring the timely and orderly completion of the Work in accordance with the requirements of the Contract Documents (hereinafter referred to as "Milestone Dates"). If not accepted, the Construction Schedule shall be promptly revised by the Contractor in accordance with the recommendations of the City and Consultant and resubmitted for acceptance.
- **10.02** Further, the parties shall be subject to the following:
 - (a) The Contractor shall submit a Construction Schedule and schedule of values at the initial post-agreement award meeting and subsequent meetings.
 - **(b)** City's Representative shall be entitled to make objections to the Contractor's Construction Schedule submitted herein. The Contractor shall promptly resubmit a revised Construction Schedule to City's Representative.
 - (c) The Project Superintendent/Manager shall coordinate its activities with City's Representative. If required by the City, the Contractor shall provide a weekly schedule of planned activities, which may be reviewed on a daily basis.
 - (d) The Contractor shall submit, at such time as may reasonably be requested by City's Representative, additional schedules that shall list the order in which the Contractor proposes to carry on the Work with dates at which the Contractor will start the several parts of the Work and the estimated dates of completion of the several parts.
 - (e) The Contractor shall attend additional meetings called by City's Representative upon twenty-four (24) hours written notice unless otherwise agreed in writing by the parties.

- (f) When the City is having other work done, either by agreement or by its own force, City's Representative may direct the time and manner of work done under this Agreement so that conflicts will be avoided and the various work being done by and for the City shall be coordinated.
- (g) In the event that it is determined by the City that the progress of the Work is not in accordance with the approved Construction Schedule, the City may so inform the Contractor and require the Contractor to take such action as is necessary to insure completion of the Project within the time specified.
- 10.03 The process of approving the Construction Schedule and updates to the Construction Schedule shall not constitute a warranty by the City that any non-Contractor milestones or activities will occur as set out in the Construction Schedule. Approval of the Construction Schedule does not constitute a commitment by the City to furnish any City-furnished information or material any earlier than the City would otherwise be obligated to furnish that information or material under the Contract Documents. Failure of the Work to proceed in the sequence scheduled by Contractor shall not alone serve as the basis for a claim for additional compensation or time. In the event there is interference with the Work which is beyond its control, Contractor shall attempt to reschedule the Work in a manner that will hold the additional time and costs beyond its control to a minimum. The Contractor shall monitor the progress of the Work for conformance with the requirements of the Construction Schedule and shall promptly advise the City of any delays or potential delays. In the event the Construction Schedule indicates any delays, the Contractor shall propose an affirmative plan to correct the delay. In no event shall any adjustment to the Construction Schedule constitute an adjustment in the Contract Time, any Milestone Date or the Contract Sum unless any such adjustment is agreed to by the City and authorized pursuant to Change Order.
- 10.04 The Contractor shall also prepare a submittal schedule promptly after being awarded the Contract and thereafter as necessary to maintain a current submittal schedule, and shall submit the schedule(s) for the Consultant's approval. The Consultant's approval shall not unreasonably be delayed or withheld. The submittal schedule shall (i) be coordinated with the Contractor's Construction Schedule; and (ii) allow the Consultant reasonable time to review submittals. If the Contractor fails to submit a submittal schedule, the Contractor shall not be entitled to any increase in Contract Sum or extension of Contract Time based on the time required for review of submittals.
- 10.05 In the event the City determines that the performance of the Work, as of a Milestone Date or otherwise, has not progressed or reached the level of completion required by the Contract Documents, the City shall have the right to order the Contractor to take corrective measures necessary to expedite the progress of construction, including, without limitation, (i) working additional shifts or overtime; (ii) supplying additional manpower, equipment, and facilities; and (iii) other similar measures (hereinafter referred to collectively as "Extraordinary Measures"). Such Extraordinary Measures shall continue until the progress of the Work complies with the stage of completion required by the Contract Documents. The City's right to require Extraordinary Measures is solely for the purpose of ensuring the Contractor's compliance with the Construction Schedule.
 - (a) The Contractor shall not be entitled to an adjustment in the Contract Sum in connection with Extraordinary Measures required by the City under or pursuant to this Subsection.
 - **(b)** The City may exercise the rights furnished the City under or pursuant to this Subsection as frequently as the City deems necessary to ensure that the Contractor's performance of the Work will comply with any Milestone Date or completion date set forth in the Contract Documents.
- **10.06** Work Stoppage. If in the judgment of either the City or City's Representative any of the Work or materials furnished is not in strict accordance with this Agreement or any portion of the Work is being performed

so as to create a hazardous condition, they may, in their sole discretion, order the Work of the Contractor or any subcontractor wholly or partially stopped until any objectionable person, work, or material is removed from the premises. Such stoppage or suspension shall neither invalidate any of the Contractor's performance obligations under this Agreement, including the time of performance and deadlines therefore, nor will any extra charge be allowed the Contractor by reason of such stoppage or suspension.

11. SITE CONDITIONS AND MANAGEMENT

- 11.01 Where the Contractor is working around or in existing structures, it shall verify conditions at the site, including but not limited to, door openings and passages. Any items constructed or manufactured off-site or outside of buildings shall be done so that they are not too bulky for existing facilities. The Contractor shall provide special apparatus as required to handle any such items. All special handling equipment charges shall be at the Contractor's expense. Further, Contractor shall include in its price for the Work, all labor, materials, equipment and/or engineering services required to protect the adjacent properties and/or structures from damage due to performance of the Work.
- 11.02 The Contractor shall be responsible for all power, light, and water required to perform the Work.
- 11.03 Throughout the progress of the Work, the Contractor shall keep the working area free from debris of all types, and remove from premises all rubbish, resulting from any work being done by him. At the completion of the Work, the Contractor shall leave the premises in a clean and finished condition. Any failure to do so may be remedied and charged back to the Contractor.
- **11.04 Layout of Work.** Except as specifically provided herein, the Contractor shall lay out all Work in a manner acceptable to City's Representative in accordance with applicable City of College Station codes and ordinances. City's Representative will review the Contractor's layout of all structures and any other layout work done by the Contractor at the construction meeting, or at the Contractor's request, but this review does not relieve the Contractor of the responsibility of accurately locating all Work in accordance with the Plans and Specifications.
- 11.05 Lines and Grades. All lines and grades shall be furnished by the Contractor. Benchmarks and control stakes have been provided by the City's Representative. All benchmarks and control stakes shall be carefully preserved by the Contractor. In case of destruction or removal of the same by the Contractor, its subcontractors, or employees, such stakes, marks, etc. shall be replaced by the Contractor at the Contractor's expense. If the Contractor fails to do so, the City may do so and charge back the Contractor. Additional construction staking as needed for the Work, including lines and grades, shall be the sole responsibility of the Contractor, and the Contractor shall receive no extra time or compensation therefor.
- 11.06 The Contractor shall, before starting each portion of the Work, carefully study and compare the various Contract Documents relative to that portion of the Work, as well as any information furnished by the City, shall take field measurements of any existing conditions related to that portion of the Work, and shall observe any conditions at the site affecting it. These obligations are for the purpose of facilitating coordination and construction by the Contractor and are not for the purpose of discovering errors, omissions, or inconsistencies in the Contract Documents; however, the Contractor shall promptly report to the City and the Consultant any errors, inconsistencies or omissions discovered by or made known to the Contractor. It is recognized that the Contractor's review is made in the Contractor's capacity as a contractor and not as a licensed design professional, unless otherwise specifically provided in the Contract Documents. Contractor acknowledges the City does not represent nor warrant the accuracy or completeness of information provided by the City related to existing conditions and locations of existing utilities and services. Such information if provided, is provided to the Contractor as a matter of convenience and does not substitute for the Contractor using due diligence to reasonably observe and or to

access space to determine errors, inconsistencies or omissions. In all cases of interconnection of the Work with existing conditions, Contractor shall verify at the site all dimensions relating to such existing conditions.

- **11.07 Contractor's Structures.** The building or locating of structures or the erection of tents or other forms of protection will be permitted only at such places as City's Representative shall permit. The Contractor shall not damage the property where such structures are allowed and shall at all times maintain sanitary conditions in and about such structures in a manner satisfactory to the City. The City may charge the Contractor for any damage or injury to the City, its property, or third persons as a result of the location or use of such structures.
- **11.08** The Contractor and any entity over whom the Contractor has control shall not erect any sign on the Project site without the prior written consent of the City.
- 11.09 City may have other work related to the Project performed at the Project site during the time the Work is performed. Contractor should schedule its Work to coordinate with the work of other contractors and utilities with the understanding that some of that work may be performed at times other than as set out in the Contract Documents or as otherwise anticipated. City will endeavor to have such other work performed so as not to unduly interfere with Contractor's performance when Contractor notifies City of specific reasonable needs well in advance of those needs and where it is possible to do so. In the event of substantial delay caused by another contractor or a utility, after advance notice of its needs by Contractor, Contractor will be entitled to make a claim for an extension of time as provided herein.
- 11.10 When two or more contractors, including Contractor, are employed on related or adjacent work or obtain materials from the same material source, or when work must be completed by one contractor before another can begin, each shall conduct his operations in such a manner as not to cause any unnecessary delay or hindrance to the other. Each contractor, including Contractor if applicable, shall be responsible to the other for all damage to work, to persons, or to property caused to the other by his operations, and for loss caused the other due to unreasonable or unjustified delays or failure to finish the work or portions thereof, or furnish materials within the time requested. Should Contractor cause damage to the work or property of any separate contractor at the Project site, or should any claim arising out of Contractor's separate contractor at the Project site, or should any claim arising out of Contractor's performance of the Work be made by any separate contractor against Contractor, City or other consultants, or any other person, Contractor shall promptly attempt to settle with such other contractor by agreement, or to otherwise resolve the dispute. Contractor shall, to the fullest extent permitted by applicable laws, indemnify and hold City harmless from and against all claims, damages, losses and expenses (including, but not limited to, fees of architects, attorneys and other professionals and court costs) arising directly, indirectly or consequentially out of any action, legal or equitable, brought by any separate contractor against City to the extent based on a claim arising out of Contractor's negligence.

12. MATERIALS

12.01 Materials or work described in words that when so applied have well-known technical or trade meaning shall be held to refer to such recognized standards. All work shall be done and all materials furnished in strict conformity with this Agreement, the other Contract Documents, and recognized industry standards. When specific products, systems or items of equipment are referred to in the Contract Documents, any ancillary devices necessary for connecting the products, systems or items of equipment shall also be provided. When standards, codes, manufacturer's instructions and guarantees are required by the Contract Documents, the current edition at the time of Contract execution shall apply, unless another edition is specified in the Contract Documents. References to standards, codes, manufacturer's instructions and guarantees shall apply in full, except (1) they do not supersede more stringent standards set out in the Contract Documents, and (2) any exclusions or waivers that are inconsistent with the Contract Documents do not apply.

- 12.02 All materials shall be approved by the City prior to purchase by the Contractor. Unless otherwise specified herein, the Contractor shall purchase all materials and equipment outright and shall not subject the materials and equipment utilized in the Project to any conditional sales agreement, bailment, lease, or other agreement reserving unto seller any right, title, or interest therein. Title to all materials, but not risk of loss, shall pass to the City upon delivery to the Project.
- 12.03 Where the City deems it necessary to supply materials, it may furnish to the Contractor the list of materials set forth in the attached "List of City Furnished Materials". Upon receipt of said materials, the Contractor shall immediately furnish to the City a written receipt. Moreover, the Contractor shall, on behalf of the City, accept delivery of the materials set forth in the attached "List of Materials Ordered by the City". Under such circumstances, the Contractor shall promptly forward to the City for payment the supplier's invoice together with the Contractor's receipt in writing for such materials.
 - (a) Upon acceptance of the materials furnished or ordered by the City, the Contractor warrants that it shall properly handle, transport, store and safeguard the materials.
 - (b) Further, the Contractor shall repair, repaint or replace any and all materials or any part thereof damaged or stolen while in its possession. Such materials are considered to be in the Contractor's possession from the moment the Contractor either accepts delivery of the materials or signs a receipt accepting delivery of said materials until the Project is accepted by the City's Representative.
 - (c) Before transporting any of the materials furnished or ordered by the City, the Contractor shall establish to the City's satisfaction that it has obtained insurance against losses, theft, damage, equal to or greater than the amounts spent by the City in securing said materials. It shall be incumbent upon the Contractor to verify the cost of materials.
 - (d) The City shall not be obligated to furnish materials in excess of the quantities, size, kind, and type set forth in the attached List of City Furnished Materials and List of Materials Ordered by the City. If the City furnishes, and the Contractor accepts, materials in excess thereof, the values of such excess materials shall be their actual cost as stated by the City.
 - (e) Upon delivery, the Contractor shall promptly receive, unload, transport, and handle all materials and equipment on the List of Materials Ordered by the City at its expense and shall be responsible for all shipping costs.
- **12.04 Materials and supplies shall be new and of good quality.** Upon request, the Contractor shall supply proof of quality and manufacturer. No refurbished, reconditioned, or other previously utilized materials or supplies will be used without the prior signed authorization of City's Representative. The Contractor may utilize substitutes of equal quality and function only upon the prior written authorization of the City's Representative. The City's Representative may require documentation as to quality and function, including manufacturer's specifications, to insure that the proposed substitute is equal to the required material or supply. The City's Representative shall have sole discretion over the use of substitute materials and supplies. Contractor shall bear the risk of any delay in performance caused by submitting substitutions.
- 12.05 Only materials and equipment which are to be used directly in the Work shall be brought to and stored on the Project site by the Contractor. After equipment is no longer required for the Work, it shall be promptly removed from the Project site. Protection of construction material and equipment stored at the Project site from weather, theft, damage and all other perils is solely the responsibility of the Contractor.

- **12.06** Shop Drawings are drawings, diagrams, schedules and other data specially prepared for the Work by the Contractor or a subcontractor, sub-subcontractor, manufacturer, supplier or distributor to illustrate some portion of the Work.
- **12.07** Product Data are illustrations, standard schedules, performance charts, instructions, brochures, diagrams and other information furnished by the Contractor to illustrate materials or equipment for some portion of the Work.
- **12.08** Samples are physical examples that illustrate materials, equipment or workmanship and establish standards by which the Work will be judged.
- **12.09** Shop Drawings, Product Data, Samples and similar submittals are not Contract Documents. Their purpose is to demonstrate the way by which the Contractor proposes to conform to the information given and the design concept expressed in the Contract Documents for those portions of the Work for which the Contract Documents require submittals.
- **12.10** The Contractor shall review for compliance with the Contract Documents, approve and submit to the City's Consultant Shop Drawings, Product Data, Samples and similar submittals required by the Contract Documents in accordance with the submittal schedule approved by the City's Consultant or, in the absence of an approved submittal schedule, with reasonable promptness and in such sequence as to cause no delay in the Work or in the activities of the City or of separate contractors.
- **12.11** By submitting Shop Drawings, Product Data, Samples and similar submittals, the Contractor represents to the City and City's Consultant that the Contractor has (1) reviewed and approved them, (2) determined and verified materials, field measurements and field construction criteria related thereto, or will do so and (3) checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents.
- **12.12** The 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 has been approved by the City's Consultant.
- 12.13 The Work shall be in accordance with approved submittals except that the Contractor shall not be relieved of responsibility for deviations from requirements of the Contract Documents by the City's Consultant's approval of Shop Drawings, Product Data, Samples or similar submittals unless the Contractor has specifically informed the City's Consultant in writing of such deviation at the time of submittal and (1) the City's Consultant has given written approval to the specific deviation as a minor change in the Work, or (2) a Change Order or Construction Change Directive has been issued authorizing the deviation. The Contractor shall not be relieved of responsibility for errors or omissions in Shop Drawings, Product Data, Samples or similar submittals by the City's Consultant's approval thereof.
- **12.14** The 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 the City's Consultant on previous submittals. In the absence of such written notice, the City's Consultant's approval of a resubmission shall not apply to such revisions.
- **12.15** Contractor shall be liable for and the City may withhold from Contractor's payments any amount of additional fees charged by City's Consultant for excessive resubmittal review.

13. ENTRY, OBSERVATION, TESTING & POSSESSION

- **13.01** The City reserves the right to enter the Project site or sites by such employee(s) or agent(s) as it may elect for the purpose of inspecting the work. The City further reserves the right to enter the Project site or sites for the purpose of performing such collateral work as the City may desire.
- 13.02 The City's Representative shall have the right, at all reasonable times, to observe and test the work. The Contractor shall make necessary arrangements and provide proper facilities and access for such observation and testing at any location where the Work or any part thereof is in preparation or progress. The Contractor shall ascertain the scope of any observation that may be contemplated by City's Representative and shall give ample notice as to the time each part of the Work will be ready for observation.
- 13.03 The City's Representative may require Contractor to remove, dismantle, or uncover completed work. If the work is not in accordance with the Plans, Specifications, or other Contract Documents, the Contractor shall pay the costs of repair and restoration of the work required to be removed, dismantled, or uncovered. Unless Contractor is obligated to provide advance notice of inspection, prior to covering up the work, and fails to do so, if said work is in accordance with the -Plans, -Specifications, and other Contract Documents, the City shall pay the costs of repair and restoration of the work.
- 13.04 City shall have the right to take possession of and use any completed or partially completed portions of the Project prior to the time for completing the entire Project or such portions which may not have expired. The parties agree and understand that possession and use shall not constitute an acceptance of any work not completed in accordance with this Agreement. Further, insurance changes required to keep Contractor's insurance in effect shall be the responsibility of Contractor.

14. REJECTED WORK

- 14.01 All work deemed not in conformity with this Agreement as determined by the City in its sole discretion, may be rejected by the City. City's Representative may reject any work found to be defective or not in accordance with the Contract Documents, regardless of the stage of the work's completion or the time or place of discovery of such defects or inconsistencies and regardless of whether City's Representative has previously accepted the work through oversight or otherwise. Neither observations nor inspections, tests, or approvals made by City's Representative, or other persons authorized under this Agreement to make such observations, inspections, tests, or approvals, shall relieve the Contractor from the obligation to perform the Work in accordance with the requirements of this Agreement and the other Contract Documents.
- **14.02** If the work or any part thereof is rejected by the City, it shall be deemed by City's Representative as not in conformity with this Agreement. Any remedial action required, as set forth herein, shall be at the Contractor's expense, as follows:
 - (a) The Contractor may be required, at the City's option, after notice from City's Representative, to remedy such work so that it shall be in full compliance with this Agreement. All rejected work or materials shall be immediately replaced in order to conform with this Agreement.
 - **(b)** If the City deems it inexpedient to correct work damaged or not done in accordance with this Agreement, an equitable deduction from the agreed sum may be made by the City at the City's sole discretion.

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

15. SUBCONTRACTING & SUBCONTRACTORS

15.01 The Contractor agrees that it will retain personal control and will give its personal attention to the fulfillment of this Agreement. The Contractor further agrees that subletting of any portion or feature of the Work or materials required in the performance of this Agreement shall not relieve the Contractor from its full obligation to the City as provided by this Agreement.

15.02 Subcontractors must be approved by City's Representative prior to hiring or beginning any work on the Project. If City's Representative judges any subcontractor to be failing to perform the Work in strict accordance with the drawings and specifications, the Contractor, after due notice, shall discharge the same, but this shall in no way release the Contractor from its obligations and responsibility under this Agreement. Every subcontractor shall be bound by the terms and provisions of this Agreement and the Contract Documents as far as applicable to their work. Contractor's subcontract agreement shall provide that subcontractors shall assume toward the Contractor all the obligations and responsibilities, including the responsibility for safety of the subcontractor's Work, which the Contractor, by these Documents, assumes toward the City and Consultant. The Contractor shall be fully responsible to the City for the acts and omissions of its subcontractors. Nothing contained herein shall create any contractual or employment relations between any subcontractor and the City.

16. PAYMENT

16.01 The City stipulates that it is an exempt organization as defined by the Limited Sales, Excise and Use Tax Act and, as such, is exempt from the payment of the sales tax on materials and supplies used in the performance of this Agreement. The Contractor shall issue exemption certificates to its suppliers and subcontractors in lieu of said sales tax for all such materials and supplies, and said exemption certificates must comply with the State Comptroller's Ruling No. 95-0.07 and shall be subject to the provision of the State Comptroller's Ruling No. 95-0.09, effective October 1, 1969.

16.02 Progress Payment Applications. The Contractor shall submit applications for payment as provided for herein. Applications for payment will be processed by City's Representative. Before the first Application for Payment, the Contractor shall submit to the City 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 the City may require ("Schedule of Values"). The Schedule of Values shall not overvalue early job activities and shall follow the trade divisions of the Specifications so far as possible. Modifications must be approved by City. This schedule, unless objected to by the City, shall be incorporated into this Agreement as a Contract Document and attached hereto as **Exhibit** F. The Schedule of Values shall be used as a basis for reviewing the Contractor's Applications for Payment. On or before the 15th day of each month, the Contractor shall submit to City's Representative, for approval or modification, an updated Project Schedule and a statement, backed by the Schedule of Values, showing as completely as practicable the total value of the actual work performed by the Contractor and accepted by the City up to and including the last day of the **preceding** month. The statement shall also include the value of all materials

not previously submitted for payment which have been delivered to the site but have not yet been incorporated into the Work.

16.03 Progress Payments. On or before the 30th calendar day following the City's receipt of a progress payment application made in conformity with Section 16.02, the City shall pay to the Contractor the approved amount of the progress payment based on the Contractor's applications for payment, and the recommendation and approval of City's Representative. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage of Work completed by the Contractor and approved by the City, but in each case less the aggregate of payments previously made, less retainage, and less amounts as City's Representative shall determine and the City may withhold in accordance with this Agreement. Upon Final Completion, including the delivery of all close out documents, such as "as built" drawings, warranties, guarantees, required additional materials, releases, operation and maintenance manuals, and acceptance of the Work in accordance with this Agreement, the City shall pay the remainder of the balance due under this Agreement, less any sums withheld under other terms of this Agreement and less the retainage, which shall be retained for a period of thirty (30) calendar days from the date of Final Completion. Acceptance of retainage by Contractor shall constitute a Waiver and Release of all claims by Contractor.

16.04 Retainage. From each approved statement, the City shall retain until final payment, ten percent (10%), where the full contract amount is less than \$400,000.00, and five percent (5%), where the full contract amount is \$400,000.00 or more. The City may also retain from each approved statement any other sums authorized under the terms of this Agreement.

OR:

16.04 Retainage. This section has been removed. No retainage will be deducted
--

16.05 If the actual amount of work to be done and the materials to be furnished differ from estimates and where the basis for payment is the unit price method, then payment shall be for the actual amount of accepted work done and materials furnished on the Project.

16.06 Reduction in the scope or quantity of work on unit price items shall merely reduce the number of units. In the event that materials have been delivered prior to notice of such reduction, the City will have the option either to pay freight & transportation costs and any re-stocking charges actually incurred by the Contractor or to purchase the materials. The Contractor shall never be entitled to anticipated or lost profits on the deleted or reduced portion of a job, whether bid on a unit price or lump sum basis.

16.07 The Contractor shall have the sole obligation to pay any and all charges or fees and give all notices necessary to and incidental to the lawful prosecution of the Work hereunder. The Contractor shall not and shall have no authority whatsoever to obligate the City to make any payments to another party nor make any promises or representation of any nature on behalf of the City, without the specific written approval of the City.

16.08 The 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 the City may direct, but the Contractor shall not be required to employ persons or entities to whom the Contractor has reasonable objection.

16.09 Unless otherwise provided in the Contract Documents:

- (a) Allowances shall cover the cost to the 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 amounts shall be included in the Contract Amount but not in the allowances; and
- (c) Whenever costs are more than or less than allowances, the Contract Amount shall be adjusted accordingly by Change Order. The amount of the Change Order shall reflect (1) the difference between actual costs and the allowances under Section 16.9(a) and (2) changes in the Contractor's costs under Section 16.9(b).
- **16.10 Suspension of Payments.** The City, at any time, may suspend monthly progress payments on the Work if it determines that the projected liquidated damages may exceed retainage. The City, at any time, may suspend monthly progress payments if it believes that the Contractor will not complete the Work due to actual default or that the Contractor has represented or done some act that indicates that it will not complete the Work in accordance with this Agreement or within the time period submitted in its bid. Provided, however, City is in no way obligated to Contractor's surety to withhold payment pursuant to the provisions of this Section.
- **16.11 Withhold Funds.** Regardless of any bond, the City may, on account of subsequently discovered evidence and in addition to the retainage withheld under Section 16.04, withhold funds or nullify all or part of any acceptance or certificate to such extent as may be necessary to protect itself from loss on account of any of the following, or as otherwise provided in this Agreement:
 - (a) Defective work other than defects in design provided to Contractor by a person other than Contractor's agents, contractors, fabricators, or suppliers, or its consultants, of any tier for non-critical infrastructure.
 - **(b)** Failure to timely disclose in writing to the City of a known defect, inaccuracy, inadequacy, or insufficiency in the plans, specifications or other design documents.
 - (c) Claims made or reasonable evidence indicating probable filing of claims by unpaid vendors or other third parties.
 - (d) Failure of the Contractor to make prompt payments to subcontractors for labor or material or materialmen.
 - (e) Claims made or reasonable evidence indicating claims will be made for damage to another by the Contractor.
 - (f) Claims made or reasonable evidence indicating claims will be made for damage to third parties, including adjacent property owners.
 - (g) Claims made or reasonable evidence indicating claims will be made for unremedied damage to property owned by the City.
 - (h) City's determination of an amount of liquidated damages.
 - (i) Charges made for repairs to the Contractor's defective work or repairs made by the City to correct damage to other property.
 - (j) Other amounts authorized under this Agreement or under any other agreement made between City and Contractor
 - (k) Corrections of mistakes, errors and overpayments in relation to prior pay applications and payments.

Provided, however, City is in no way obligated to Contractor's surety to withhold payment pursuant to the provisions of this Section.

16.12 Virtual Payment Method. For increased payment and financial information security, the Contractor must use the City's approved virtual payment card system or digital payment system for all payments, storing, and modifications of financial information used for City payments to the Contractor. Any related reasonable fees paid by the Contractor for use of the virtual payment card system or digital payment system may be passed through to the City.

17. EXTRA WORK CHARGES

17.01 No changes shall be made, nor will bills for changes, alterations, modifications, deviations, and extra orders be recognized or paid for except upon the written order from authorized personnel of the City.

17.02 City Manager Approval. When the original contract amount plus all change orders is **One Hundred Thousand Dollars (\$100,000)** or less, the City Manager or his designee may approve the written change order in accordance with 17.03 below, provided the change order does not increase the total amount set forth in the Contract to more than **One Hundred Thousand Dollars (\$100,000)**. For such contracts, when a change order results in a total contract amount that exceeds **One Hundred Thousand Dollars (\$100,000)**, the City Council of the City must approve such change order prior to commencement of the services or work.

17.03 For "Extra Work", as defined in this Agreement and authorized through written change orders, and pursuant to Section 252.048(d) of the Texas Local Government Code, the original Contract price may not be increased by more than twenty-five percent (25%). Written change orders that do not exceed twenty-five percent (25%) of the original Contract Amount may be made or approved by the City Manager or his delegate if the change order is equal to or less than Fifty Thousand Dollars (\$50,000.00). Changes in excess of Fifty Thousand Dollars (\$50,000.00) must be approved by the City Council prior to commencement of the services or work. Any requests by the Contractor for a change to the Contract Amount shall be made prior to the beginning of the work covered by the proposed change or the right to payment for Extra Work shall be waived. No course of conduct or dealings between the parties, nor implied acceptance of alterations or additions to the Work or changes to the Contract Schedule shall be the basis for any claim for an increase in compensation or change in time. Any cost incurred by Contractor in connection with any Extra Work shall be included in Contractor's requested change order and Contractor's failure to include any such cost shall act to Waive and Release any claim for such non-included cost.

OR:

Work," as defined in this Agreement and authorized through written change orders, and pursuant to Section 271.060 of the Texas Local Government Code, a contract with an original contract price of \$1 million or more may not be increased by more than *twenty-five percent (25%)*. If a change order for a construction contract funded in whole or in part with certificates of obligation that has an original price of less than \$1 million increases the Contract Amount to \$1 million or more, subsequent change orders may not increase the revised Contract Amount by more than *twenty-five percent (25%)*. Written change orders may be made or approved by the City Manager or his delegate if the change order is equal to or less than Fifty Thousand Dollars (\$50,000.00). Changes in excess of Fifty Thousand Dollars (\$50,000.00) must be approved by the City Council prior to commencement of the services or work. Any requests by the Contractor for a change to the Contract Amount shall be made prior to the beginning of the work covered by the proposed change or the right to payment for Extra Work shall be waived. No course of conduct or dealings between the parties, nor implied acceptance of alterations or additions to the Work or changes to the Contract Schedule shall be the basis for any claim for an increase in compensation or change in time. Any cost incurred by Contractor in connection with any Extra Work shall be

included in Contractor's requested change order and Contractor's failure to include any such cost shall act to <u>Waive and Release</u> any claim for such non-included cost.

- 17.04 The Contractor shall complete all Work as specified or indicated in the Contract Documents. The Contractor shall complete all Extra Work in connection therewith. All work and materials shall be in strict conformity with the specifications. The Substantial Completion of the Work shall not excuse the Contractor from performing all the Work undertaken, whether of a minor or major nature, and thereby completing the Project in accordance with the Contract Documents. In the event that the Contractor fails to perform the Work as required for Substantial Completion or Final Completion, the City may contract with a third party to complete the Work and the Contractor shall assume and pay the costs of the performance of the Work as contracted.
 - (a) It is agreed that the Contractor shall perform all Extra Work under the direction of City's Representative when presented with a written work order signed by City.
 - (b) No claim for Extra Work of any kind will be allowed unless ordered in writing by the City. In case any orders or instructions appear to the Contractor to involve Extra Work for which it should receive compensation or an adjustment in the construction time, it shall make written request to City's Representative for a written order from City authorizing such Extra Work.
 - (c) Should a difference of opinion arise as to what does or does not constitute Extra Work, or as to the payment therefor, and the City insists upon its performance, then the Contractor shall proceed with the Work after making written requests for written orders in a change order and shall keep adequate and accurate account of the actual field costs therefor, as provided under Method C.
 - (d) It is also agreed that the compensation to be paid to the Contractor for performing Extra Work shall be determined by one or more of the following methods:

Method A - By agreed unit prices, or

Method B - By agreed lump sum, or

Method C - If neither Method A nor Method B is agreed upon before the Extra Work is commenced, then the Contractor shall be paid the actual field cost (as defined in subsection (g) below) of the Work.

- (e) Method A Unit Prices. The Contractor agrees to perform Extra Work for the unit prices in the Contractor's Proposal. The Contractor also agrees and warrants that when it is necessary to construct units not shown in the Contract Documents, it shall construct such units for a price arrived at as follows:
 - (1) The cost of materials shall be determined by the invoices;
 - (2) The cost of labor shall be the reasonable cost thereof, as determined by the City, but in no event shall it exceed an amount determined by calculating the ratio of the total labor costs to the total costs to the total material costs in the section of the Proposal involved, and multiplying the cost of materials for the unit in question by this ratio. Provided, however, that the ratio shall be calculated for only those units that are similar to the new unit for which a price is to be determined.
- **(f) Method B Lump Sum**. The lump sum shall be reasonably close to the amount for similar work previously done or combinations of similar units. Invoices for materials used shall be provided in support of the agreed lump sum.

- **(g)** Method C - Actual Field Costs. The actual field cost is hereby defined to include the cost of all applicable workmen and laborers, as well as materials, supplies, teams, trucks, rentals on machinery and equipment, for the time actually employed or used for such Extra Work, plus actual transportation charges necessarily incurred, together with other costs reasonably incurred directly on account of such Extra Work, including social security, old age benefits, maintenance bonds, public liability, property damage, workers' compensation, and all other insurance as may be required by law or ordinances or required and agreed to by the City or City's Representative. City's Representative may direct the form in which accounts of the actual field costs shall be kept and records of these accounts shall be made available to City's Representative. Unless otherwise agreed upon, the prices for the use of machinery and equipment shall be determined by using one hundred percent (100%), unless otherwise specified, of the latest schedule of equipment and ownership expenses adopted by the Associated General Contractors of America. Where practical, the terms and prices for the use of machinery and equipment shall be incorporated in the written Extra Work order. Actual field costs shall not exceed the prevailing market price therefor within reasonable tolerances as determined by City's Representative. The amount due to Contractor for costs other than actual field costs shall be calculated in accordance with the following standards:
 - (1) No indirect or consequential damages will be allowed.
 - (2) All damages must be directly and specifically shown to be caused by a proven wrong. No recovery shall be based on a comparison by planned expenditures to total actual expenditures or on estimated losses of labor efficiency, or on a comparison of planned man loading to actual man loading, or any other analysis that is used to show damages indirectly.
 - (3) Damages are limited to extra costs specifically shown to have been directly caused by a proven wrong.
 - (4) The maximum daily limit on any recovery for delay shall be the amount established by the Contractor for job overhead costs, defined in the pay applications, divided by the total number of days specified for completion called for in the original Contract. Absent an overhead amount in the Schedule of Values, the amount estimated by Contractor for job overhead cost shall be used.

18. TIME OF COMPLETION

- **18.01** The date of beginning, the time for Substantial Completion and Final Completion of Work as specified in this Agreement are of the essence of this Agreement.
- **18.02** The Work embraced by this Agreement shall be commenced on the date specified in the notice to proceed. Said notice to proceed may be given orally or set by the City's Representative at the post-award conference.
- **18.03** The Work shall be Substantially Completed within the time bid, which shall run from the date when the notice to proceed is given by City's Representative. The Contractor bid calendar days for the time within which it shall reach Substantial Completion of the Project.
- **18.04** The Work shall reach Final Completion and be ready for final payment within **thirty (30) calendar days** from the date of Substantial Completion.

19. SUBSTANTIAL COMPLETION

- **19.01** The Contractor shall notify City's Representative when, in the Contractor's opinion, the Contract is Substantially Completed. Within ten (10) calendar days after the Contractor has given City's Representative written notice that the Work has been Substantially Completed, City's Representative shall inspect the Work for the preparation of a final punch list.
 - (a) If City's Representative and the City find that the Work is not Substantially Completed, then they shall so notify the Contractor who shall then complete the Work. City's Representative shall not be required to provide a list of unfinished work.
 - **(b)** If the City Representative and City find that the Work is Substantially Completed, the City shall issue to the Contractor its certificate of Substantial Completion.
- **19.02** The Substantial Completion of the Work shall not excuse the Contractor from performing all of the Work, whether of a minor or major nature, necessary for Final Completion and thereby completing the Project in accordance with the Contract Documents.

20. FINAL COMPLETION

- **20.01** Contractor shall notify the City's Representative when it believes that the Work has reached Final Completion as defined in this Agreement. If the City's Representative and the City accept and deems such Work Finally Complete, then Contractor shall be so notified and certificates of completion and acceptance, as provided herein, shall be issued. A complete itemized statement of this Agreement account, certified by the City's Representative as correct, shall then be prepared and delivered to Contractor. Contractor or City, as the case may be, shall pay the balance due as reflected by said statement within thirty (30) calendar days.
- **20.02** The Contractor shall procure all required certificates of acceptance or completions issued by state, municipal, or other authorities and submit the same to the City. The City may withhold any payments due under this Agreement until the necessary certificates are procured and delivered.
- **20.03** Neither the final payment nor any acceptance nor certificate nor any provision of this Agreement shall relieve the Contractor of any responsibility for faulty workmanship or materials. At the option of the City, the Contractor shall remedy any such defects and pay for any damage to other work which may appear after final acceptance of the Work.

21. DELAYS

- **21.01** The Contractor, in undertaking to complete the Work within the times herein fixed, has taken into consideration and made allowance for all hindrances and delays incident to such Work, whether growing out of delays in securing material or workmen or delays arising from inclement weather or otherwise.
- **21.02** The City may, in its sole discretion, delay the Work during inclement weather in order to preserve the Project, insure safety of work forces, and the preservation of materials and equipment. In such event and upon a written request from the Contractor, the City may grant an extension of time pursuant to Section 22 to offset for such stoppage of the Work.
- **21.03** No payment or compensation of any kind shall be made to the Contractor for damages because of hindrance or delay in the progress of the Work, unless such delays (1) are caused by the actual interference, fraud, bad faith or misrepresentation by the City or its agents, (ii) extend for an unreasonable length of time; or (iii) were not contemplated by the parties at the time of contracting. In the event of any delay entitling Contractor to an

increase in Contract Amount, except when due to City's intentional interference or fraud, Contractor's recovery shall be limited as outlined in Section 21.04 below. The City's reasonable exercise of any of its rights or remedies under the Contract, regardless of the extent or frequency, shall not under any circumstances be construed as interference with the Contractor's performance of the Work.

21.04 In the event of delays resulting from changes ordered in the Work by the City or other delays caused by the City or for the City's convenience, the Contractor may apply to the City for recovery of incidental damages resulting from increased storage costs or other costs necessary to protect the value of the Work. In no event shall any consequential or other damages be allowed or any other charges or claims be made by the Contractor for hindrances or delays resulting from any other cause.

22. EXTENSIONS OF TIME

- **22.01** The Contractor has submitted its proposal in full recognition of the time required for the completion of this Project, taking into consideration all factors including, but not limited to the average climatic range and industrial conditions. The Contractor has considered the liquidated damage provision of this Agreement and understands and agrees that it shall not be entitled to, nor will it request, an extension of time for either Substantial Completion or Final Completion, except when the Work has been delayed by one or more of the following:
 - (a) An act or neglect of the City, the City's Representative, employees of the City, or other contractors employed by the City;
 - **(b)** By changes ordered in the Work, or reductions thereto approved in writing;
 - (c) By "rain days" (days with rainfall in excess of one-tenth of an inch) during the term of this Agreement that exceed the average number of rain days for such term for this locality, both as determined by the National Weather Service Forecast Office for Easterwood Airport in College Station, Texas (KCLL/CLL); or
 - (d) By other causes that the City and the Contractor agree may reasonably justify delay and that were beyond the Contractor's reasonable control and ability to estimate, predict, or avoid, such as delays caused by unforeseen labor disputes, fire, natural disasters, acts of war, and other rare and unpredictable events. This term does **not** include normal delays incident to the delivery of materials, tools, or labor that reasonably could have been predicted and/or accounted for in the Contractor's Proposal or decision to bid.
- **22.02** If one or more of the foregoing conditions is present, the Contractor may apply in writing for an extension of time, within thirty (30) days of the occurrence of the event causing the delay, submitting therewith all written justification as may be required by the City's Representative. Within ten (10) calendar days after receipt of a written request for an extension of time, which is supported by all requested documentation, the City shall, in writing and in its sole discretion, grant or deny the request. Under no circumstances shall any extension of time by the City be valid and binding unless it is in writing and in conformity with the other terms of this Agreement.

23. LIQUIDATED DAMAGES

23.01 The time for the Substantial and Final Completion of the Work described herein are reasonable times for the completion of each, taking into consideration all conditions, including but not limited to the average climatic conditions and usual industrial conditions prevailing in this locality. The amount of liquidated damages for the Contractor's failure to meet the deadlines for Substantial and/or Final Completion are fixed and agreed on by the Contractor because of the impracticability and extreme difficulty in fixing and ascertaining the actual damages

that the City would in such an event sustain. The amounts to be charged are agreed to be damages the City would sustain and shall be retained by the City from current periodic estimates for payment or from final payment.

23.02 As a result of the difficulty in estimation, calculation and ascertainment of City's damages due to a failure of Contractor to achieve timely completion of the Work, if the Contractor should neglect, fail, or refuse to either Substantially Complete or Finally Complete the Work within the time herein specified, or any proper extension thereof granted by the City's Representative pursuant to the terms of Section 22 of this Agreement, then the Contractor does hereby agree as part of the consideration for the awarding of this Agreement that the City may permanently withhold from the Contractor's total compensation the sum of FIVE HUNDRED and NO /100 DOLLARS (\$500.00) for each and every calendar day that the Contractor shall be in default after the time stipulated for Substantial Completion and/or Final Completion, not as a penalty, but as liquidated damages for the breach of this Agreement. It being specifically understood that the assessment of liquidated damages may be made for any failure to meet either or both of the deadlines specified for Substantial Completion and/or Final Completion.

24. CHARGES FOR INJURY OR REPAIR

- **24.01** The Contractor shall be liable for any damages incurred or repairs made necessary by reason of its work and/or caused by it. Repairs of any kind required by the City will be made and charged to the Contractor by the City.
- **24.02** The Contractor shall take the necessary precautions to protect any areas adjacent to its Work.
- **24.03** The Work specified consists of all work, materials, and labor required by the City to repair any damage to the property of the City, including but not limited to structures, roadways, curbs, parking areas, and sidewalks.

25. WARRANTY

25.01 Upon issuance of a certificate of Final Completion, the Contractor warrants for a period of one (l) year as follows:

The Contractor warrants that all materials provided to the City under this Agreement shall be new unless otherwise approved in advance by City's Representative, and all work will be of good quality, free from faults and defects (other than defects from third parties as set out in Chapter 59 Texas Business and Commerce Code relating to non-critical infrastructure), and in conformance with this Agreement, the other Contract Documents, and recognized industry standards.

- **25.02** All work not conforming to these requirements, including but not limited to unapproved substitutions, may be considered defective.
- **25.03** This warranty is in addition to any rights or warranties expressed or implied by law and in addition to any consumer protection claims arising from misrepresentations by the Contractor.
- **25.04** Where more than a one (l) year warranty is specified for individual products, work, or materials, the longer warranty shall govern.

- **25.05** This warranty obligation shall be covered by any performance or payment bonds tendered in compliance with this Agreement.
- **25.06 Defective Work Discovered During Warranty Period.** If any of the Work is found or determined to be either defective, including obvious defects under warranty as set forth in this Section 25, or otherwise not in accordance with this Agreement within one (l) year after the date of the issuance of a certificate of Final Completion of the Work or a designated portion thereof, whichever is longer, or within one (l) year after acceptance by the City of designated equipment, or within such longer period of time as may be prescribed by law or by the terms of any applicable special warranty required by this Agreement, the Contractor shall <u>promptly</u>, <u>upon receipt of written notice by the City</u>, correct the defective work at no cost to the City.
- **25.07** The obligation to correct any defective work shall survive the termination of this Agreement. The guarantee to correct the defective work shall not constitute the exclusive remedy of City, nor shall other remedies be limited to the terms of either the warranty or the guarantee.
- **25.08** If within ten (10) calendar days after the City has notified the Contractor of a defect, failure, or abnormality in the Work, the Contractor has not started to make the necessary corrections or adjustments, the City is hereby authorized to make the corrections or adjustments, or to order the Work to be done by a third party. The cost of the work shall be paid by the Contractor or its surety.
- **25.09** The cost of all materials, parts, labor, transportation, supervision, special instruments, and supplies required for the replacement or repair of parts and for correction of defects shall be paid by the Contractor or by the surety.
- **25.10** The guarantee shall be extended to cover all repairs and replacements furnished, and the term of the guarantee for each repair or replacement shall be one (l) year after the installation or completion. The one (l) year warranty shall cover all Work, equipment, and materials that are part of this Project, whether or not a warranty is specified in the individual section of the Contract Documents that prescribe that particular aspect of the Work.

26. PAYMENT OF EMPLOYEES, SUBCONTRACTORS & SUPPLIERS

- **26.01 Wage Rates.** Pursuant to Section 2258.023(a) of the Texas Government Code, wage rates paid by the Contractor and any subcontractor on this Project shall be not less than the general prevailing rate of per diem wages for work of a similar character in this locality as specified in the schedule of general prevailing rates of per diem wages attached hereto as Exhibit A.
- **26.02 Statutory Penalty.** Pursuant to Section 2258.023(b) of the Texas Government Code, if the Contractor or any subcontractor violates the requirements of Section 26.01, the Contractor or subcontractor as the case may be shall pay the City **sixty dollars** (**\$60.00**) for each worker employed for each calendar day or part of the day that the worker is paid less than the stipulated wage rates.
- **26.03** The Contractor and each subcontractors shall pay all of their employees engaged in work on the Project in full (less mandatory legal deductions) in cash or by check readily cashable, without discount, no less than once each week.
- **26.04** No later than the seventh (7th) calendar day following the payment of wages, the Contractor must file with City's Representative a certified, sworn, legible copy of such payroll. This shall contain the name of each employee, their classification, the number of hours worked on each day, rate of pay, and net pay. The affidavit

shall state that the copy is a true and correct copy of such payroll and that no rebates or deductions (except as shown) have been made or will be made in the future from the wages therein shown.

26.05 Payment of Subcontractors. The Contractor shall be solely and exclusively responsible for compensating any of the Contractor's employees, subcontractors, materialmen and/or suppliers of any type or nature whatsoever and for insuring that no claims or liens of any type arising out of or incidental to the performance of any services performed pursuant to this Agreement are filed against any property owned by the City. In the event a statutory lien notice is sent to the City, the Contractor shall, where no payment bond covers the Work, upon written notice from the City, immediately obtain a bond at its expense and hold the City harmless from any losses that may result from the filing or enforcement of any said lien notice. In the event that the Contractor defaults in the provision of the bond, the City may withhold such funds as are necessary to assure the payment of such claim until litigation determines to whom payment shall be made.

26.06 Affidavit of Bills Paid. Prior to Final Acceptance of the Project, the Contractor shall provide a notarized affidavit stating that all bills for labor, materials, and incidentals incurred have been paid in full, that any claims from manufacturers, materialmen, and subcontractors have been released, and that there are no claims pending of which the Contractor has been notified.

27. INSURANCE

27.01 The Contractor shall procure and maintain at its sole cost and expense for the duration of this Agreement insurance against claims for injuries to persons or damages to property that may arise from or in connection with the performance of the Work hereunder by the Contractor, its agents, representatives, volunteers, employees or subcontractors. The policies, coverages, limits and endorsements required are as set forth below.

During the term of this Agreement Contractor's insurance policies shall meet the minimum requirements of this section.

- **27.02 Types.** Contractor shall have the following types of insurance:
 - (a) Commercial General Liability.
 - **(b)** Business Automobile Liability.
 - (c) Excess Liability required for contract amounts exceeding \$1,000,000.
 - (d) Builder's Risk provides coverage for contractor's labor and materials for a project during construction that involves a structure such as a building or garage, builder's risk policy shall be written on "all risks" form.
 - (e) Workers' Compensation/ Employer's Liability.
- **27.03** General Requirements Applicable to All Policies. The following General requirements applicable to all policies shall apply:
 - (a) Only licensed Insurance Carriers authorized to do business in the State of Texas will be accepted.
 - **(b)** Deductibles shall be listed on the Certificate of Insurance and are acceptable only on a per occurrence basis for property damage only.
 - (c) "Claims Made" policies are not accepted.
 - (d) Coverage shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days prior written notice has been given to the City of College Station.

(e) The City of College Station, its agents, officials, employees and volunteers, are to be named as "Additional Insured" to the Commercial General, Umbrella and Business Automobile Liability policies. The coverage shall contain no special limitations on the scope of protection afforded to the City, its agents, officials, employees or volunteers.

27.04 Commercial General Liability. The following Commercial General Liability requirements shall apply:

- (a) General Liability insurance shall be written by a carrier rated "A:VIII" or better in accordance with the current A.M. Best Key Rating Guide.
- (b) Limit of \$1,000,000.00 per occurrence for bodily injury and property damage with an annual aggregate limit of \$2,000,000.00 which limits shall be endorsed to be per Project.
- (c) Coverage shall be at least as broad as ISO form GC 00 01.
- (d) No coverage shall be excluded from the standard policy without notification of individual exclusions being attached for the City's review and acceptance.
- (e) The coverage shall not exclude the following: premises/operations with separate aggregate; independent contracts; products/completed operations; contractual liability (insuring the indemnity provided herein) Host Liquor Liability, Personal & Advertising Liability; and Explosion, Collapse, and Underground coverage.

27.05 Business Automobile Liability. The following Business Automobile Liability requirements shall apply:

- (a) Business Automobile Liability insurance shall be written by a carrier rated "A:VIII" or better in accordance with the current A.M. Best Key Rating Guide.
- (b) Minimum Combined Single Limit of \$1,000,000.00 per occurrence for bodily injury and property damage.
- (c) The Business Auto Policy must show Symbol 1 in the Covered Autos Portion of the liability section in Item 2 of the declarations page.
- (d) The coverage shall include owned autos, leased or rented autos, non-owned autos, any autos and hired autos.
- (e) Pollution Liability coverage shall be provided by endorsement MCS-90, with a limit of \$1,000,000.00, where such exposures exist.

27.06 Excess Liability. The following Excess Liability requirements shall apply:

Unless otherwise agreed in writing, excess liability coverage following the form of the underlying coverage with a minimum limit of \$5,000,000.00 or the total value of the Agreement, whichever is greater, per occurrence/aggregate when combined with the lowest primary liability coverage, is required for contracts exceeding \$1,000,000 in total value.

27.07 Additional Insured.

Those policies set forth in Sections 27.04, 27.05, and 27.06 shall contain an endorsement listing the City as Additional Insured and further providing that the Contractor's policies are primary to any self-insurance or insurance policies procured by the City. The additional insured endorsement shall be in a form acceptable to the City. Waiver of subrogation in a form acceptable to the City shall be provided in favor of the City on all policies obtained by the Contractor in compliance with the terms of this Agreement. Contractor shall be responsible for all deductibles which may exist on any policies obtained in compliance with the terms of this Agreement. All coverage for subcontractors shall be subject to the requirements stated herein. All Certificates of Insurance and endorsements shall be furnished to the City's Representative at the time of execution of this Agreement, attached hereto as Exhibit C, and approved by the City before Work commences.

27.08 Builder's Risk

Until the Work is completed and accepted by the City, the Contractor shall purchase and maintain builder's risk insurance upon the entire Work at the Project site to the full insurable value thereof, including any increases in value due to duly authorized change orders to the Work and Project. The builder's risk insurance shall also cover portions of the Work stored off site after written approval of the City of the value established in the approval, and also portions of the Work in transit. This insurance shall include the interests of the City, the Contractor, subcontractors and sub-subcontractors in the Work and shall insure against the perils of fire, wind, storm, hail, lightning and extended coverage including flood and earthquake and shall include all-risk insurance for physical loss or damage, including, without duplication of coverage, theft, vandalism and malicious mischief. The insurance shall cover reasonable compensation for City's Consultant's services and expenses required as a result of an insured loss. This must be an all-risk policy incorporating the following language:

Permission is given for the Project insured hereunder to become occupied, the insurance remaining in full force and effect until such time as the Project has been accepted by the City, all as currently approved by the Texas Board of Insurance Commissioners

When permissible by law, the Certificate of Insurance must include the names of the insured Contractor and the City. The deductible under the policy, including that for flood shall not exceed \$100,000.00 without the written approval of the City.

27.09 Workers' Compensation/Employer's Liability Insurance. The following Workers' Compensation Insurance requirements shall apply.

- Pursuant to the requirements set forth in Title 28, Section 110.110 of the Texas Administrative Code, all employees of the Contractor, all employees of any and all subcontractors, and all other persons providing services on the Project must be covered by a workers' compensation insurance policy: either directly through their employer's policy (the Contractor's or subcontractor's policy) or through an executed coverage agreement on an approved Texas Department of Insurance Division of Workers' Compensation (DWC) form. Accordingly, if a subcontractor does not have his or her own policy and a coverage agreement is used, contractors and subcontractors must use that portion of the form whereby the hiring contractor agrees to provide coverage to the employees of the subcontractor. The portion of the form that would otherwise allow them not to provide coverage for the employees of an independent contractor may not be used.
- (b) Workers' Compensation/ Employer's Liability insurance shall include the following terms:
 - 1. Employer's Liability minimum limits of \$1,000,000.00 for each accident/each disease/each

- employee are required.
- 2. "Texas Waiver of Our Right to Recover From Others Endorsement, WC 42 03 04" shall be included in this policy.
- 3. Texas must appear in Item 3A of the Workers' Compensation coverage or Item 3C must contain the following: All States except those listed in Item 3A and the States of NV, ND, OH, WA, WV, and WY.
- (c) Pursuant to the explicit terms of Title 28, Section 110.110(c) (7) of the Texas Administrative Code, the bid specifications, this Agreement, and all subcontracts on this Project must include the following terms and conditions in the following language, without any additional words or changes, except those required to accommodate the specific document in which they are contained or to impose stricter standards of documentation:

"A. Definitions:

Certificate of coverage ("certificate") – An original certificate of insurance, a certificate of authority to self-insure issued by the Division of Workers' Compensation, or a coverage agreement (DWC-81, DWC-83, or DWC-84), showing statutory workers' compensation insurance coverage for the person's or entity's employees providing services on a project, for the duration of the project.

Duration of the project - includes the time from the beginning of the Work on the project until the Contractor's/person's Work on the project has been completed and accepted by the governmental entity.

Persons providing services on the project ("subcontractors" in § 406.096 [of the Texas Labor Code]) - includes all persons or entities performing all or part of the services the Contractor has undertaken to perform on the project, regardless of whether that person contracted directly with the Contractor and regardless of whether that person has employees. This includes, without limitation, independent Contractors, subcontractors, leasing companies, motor carriers, owner-operators, employees of any such entity, or employees of any entity which furnishes persons to provide services on the project. "Services" include, without limitation, providing, hauling, or delivering equipment or materials, or providing labor, transportation, or other service related to a project. "Services" does not include activities unrelated to the project, such as food/beverage vendors, office supply deliveries, and delivery of portable toilets.

- B. The Contractor shall provide coverage, based on proper reporting of classification codes and payroll amounts and filing of any coverage agreements, that meets the statutory requirements of Texas Labor Code, Section 401.011(44) for all employees of the Contractor providing services on the project, for the duration of the project.
- C. The Contractor must provide a certificate of coverage to the governmental entity prior to being awarded the contract.
- D. If the coverage period shown on the Contractor's current certificate of coverage ends during the duration of the project, the Contractor must, prior to the end of the coverage period, file a new certificate of coverage with the governmental entity showing that coverage has been

extended.

- E. The Contractor shall obtain from each person providing services on a project, and provide to the governmental entity:
 - (1) a certificate of coverage, prior to that person beginning work on the project, so the governmental entity will have on file certificates of coverage showing coverage for all persons providing services on the project; and
 - (2) no later than seven calendar days after receipt by the Contractor, a new certificate of coverage showing extension of coverage, if the coverage period shown on the current certificate of coverage ends during the duration of the project.
- F. The Contractor shall retain all required certificates of coverage for the duration of the project and for one year thereafter.
- G. The Contractor shall notify the governmental entity in writing by certified mail or personal delivery, within 10 calendar days after the Contractor knew or should have known, or any change that materially affects the provision of coverage of any person providing services on the project.
- H. The Contractor shall post on each project site a notice, in the text, form and manner prescribed by the Division of Workers' Compensation, informing all persons providing services on the project that they are required to be covered, and stating how a person may verify coverage and report lack of coverage.
- I. The Contractor shall contractually require each person with whom it contracts to provide services on a project, to:
 - (1) provide coverage, based on proper reporting of classification codes and payroll amounts and filing of any coverage agreements, that meets the statutory requirements of Texas Labor Code, Section 401.011(44) for all of its employees providing services on the project, for the duration of the project;
 - (2) provide to the Contractor, prior to that person beginning work on the project, a certificate of coverage showing that coverage is being provided for all employees of the person providing services on the project, for the duration of the project;
 - (3) provide the Contractor, prior to the end of the coverage period, a new certificate of coverage showing extension of coverage, if the coverage period shown on the current certificate of coverage ends during the duration of the project;
 - (4) obtain from each other person with whom it contracts, and provide to the Contractor:
 - (a) A certificate of coverage, prior to the other person beginning work on the project; and
 - (b) A new certificate of coverage showing extension of coverage, prior to the end of the coverage period, if the coverage period shown on the current certificate

of coverage ends during the duration of the project;

- (5) retain all required certificates of coverage on file for the duration of the project and for one year thereafter;
- (6) notify the governmental entity in writing by certified mail or personal delivery, within 10 calendar days after the person knew or should have known, of any change that materially affects the provision of coverage of any person providing services on the project; and
- (7) Contractually require each person with whom it contracts to perform as required by Sections (a) (g), with the certificates of coverage to be provided to the person for whom they are providing services.
- J. By signing this Agreement, or providing, or causing to be provided a certificate of coverage, the Contractor is representing to the governmental entity that all employees of the Contractor who will provide services on the project will be covered by workers' compensation coverage for the duration of the project; that the coverage will be based on proper reporting of classification codes and payroll amounts; and that all coverage agreements will be filed with the appropriate insurance carrier or, in the case of a self-insured, with the Commission's Division of Self-Insurance Regulation. Providing false or misleading information may subject the Contractor to administrative penalties, criminal penalties, civil penalties, or other civil actions.
- K. The Contractor's failure to comply with any of these provisions is a breach of contract by the Contractor that entitles the governmental entity to declare the Agreement void if the Contractor does not remedy the breach within ten calendar days after receipt of notice of breach from the governmental entity."
- **27.09 Certificates of Insurance.** Certificates of Insurance shall be prepared and executed by the insurance company or its authorized agent on the most current State of Texas Department of Insurance-approved form, and shall contain the following provisions and warranties:
 - (a) The company is authorized to do business in the State of Texas.
 - (b) The insurance policies provided by the insurance company are underwritten on forms that have been provided by the Department of Insurance or ISO.
 - (c) Original endorsements affecting coverage required by this section shall be furnished with the certificates of insurance.

28. BOND PROVISIONS

28.01 Pursuant to Section 2253.021 of the Texas Government Code, for all public works contracts with governmental entities, a payment bond is required if the Contract Amount exceeds \$50,000, and a performance bond is required if the Contract Amount exceeds \$100,000. Below those amounts, the City *may* require payment and/or performance bonds. In the event a performance or payment bond or both is required either by law or in the City's discretion, such bonds shall be executed in accordance with all requirements of Chapter 3503 of the Texas Insurance Code, all other applicable law, and the following:

- (a) The Contractor shall execute performance and payment bonds for the full Contract Amount and, if required by Contractor's surety to cover increases in the dollar amounts or amount of Work that is increased by a duly authorized change order, Contractor shall secure performance and payment bond riders to increase the dollar amounts and coverages of the performance and payment bonds.
- (b) The bond surety shall be authorized under the laws of the State of Texas to provide a performance and payment bond and shall have attached proof of authorization of the surety to act in the performance and payment of bonds.
- (c) The Contractor shall provide original, sealed, and complete counterparts of the executed bonds in the forms required by the Contract Documents, which are attached as Exhibit B, together with valid original powers of attorney, at the time of execution of this Agreement by Contractor and prior to the commencement of work. Copies of the executed bonds shall be attached hereto as Exhibit B.
- (d) The performance and payment bonds, and any subsequently issued bond riders, shall remain in effect for a period of one (1) year after Final Completion of the Work and shall be extended for any warranty work to cover the warranty period.
- (e) If at any time during the execution of this Agreement in the required period thereafter, the bond or bonds become invalid or ineffective for any reason, the Contractor shall promptly supply within ten (10) days such other bond or bonds, which bond or bonds shall assure performance or payment as required.
- **28.02** The Contractor may make such changes and alterations as the City may require in the Work or any part thereof without affecting the validity of this Agreement and any accompanying bond. If such changes or alterations diminish the quantity of the work to be done, they shall not constitute the basis for any claim for damages or anticipated profits. If the City makes changes or alterations that render useless any work already done or material already used in said work, then the City shall compensate the Contractor for any material or labor so used, and for any actual loss occasioned by such change due to actual expenses incurred in preparation for the Work as originally planned, in accordance with the provisions of Article 17.

29. SURETY

- **29.01** If the Contractor has abandoned the Project or the City has terminated the Contract for cause and the Contractor's Surety, after notice demanding completion is sent, fails to commence the completion of the Work in compliance with this Agreement, then the City <u>at its option</u> may provide for completion of the Work in either of the following manners:
 - (a) The City may employ such force of men and use of instruments, machinery, equipment, tools, materials, and supplies as said the City may deem necessary to complete the Work and charge the expense of such labor, machinery, equipment, tools, materials, and supplies to the Contractor, and the expense so charged shall be deducted and paid by the City out of such monies as may be due or that may thereafter at any time become due to the Contractor and Surety.
 - (b) The City may, after notice published as required by law, accept sealed bids and let this Agreement for the completion of the Work under substantially the same terms and conditions that are provided in this Agreement. In case of any increase in cost to the City under the new agreement as compared to what would have been the cost under this Agreement, such increase together with all of the City's damages due to Contractor's abandonment and/or default, including liquidated damages, as provided pursuant to Section 38, entitled "TERMINATION FOR CAUSE" shall be charged to the Contractor and the surety

shall be and remain bound therefor. However, should the cost to complete such new agreement prove to be less than that which would have been the cost to complete the Work under this Agreement, the Contractor shall be credited therewith after all deductions are made in accordance with this Agreement.

- 29.02 Should the cost to complete the Work exceed the Contract Amount and the Contractor fails to pay the amount due to the City within the time designated and there remains any machinery, equipment, tools, materials, or supplies on the Project site, notice thereof, together with an itemized list of such equipment and materials, shall be mailed to the Contractor at its respective address designated in this Agreement; provided, however, that actual written notice given in any manner shall satisfy this condition. After mailing, or otherwise giving such notice, such property shall be held at the risk of the Contractor subject only to the duty of City's Representative to exercise ordinary care to protect such property. After fifteen (15) calendar days from the date of said notice, City's Representative may sell such machinery, equipment, tools, materials, or supplies and apply the net sum derived from such sale to the credit of the Contractor. Such sale may be made at either public or private sale, with or without notice, as City's Representative may elect. City's Representative shall release any machinery, equipment, tools, materials, or supplies which remain on the job site and belong to persons other than the Contractor to their proper owners.
- 29.03 In the event the account shows that the cost to complete the Work is less than that which would have been the cost to City had the Work been completed by the Contractor under the terms of this Agreement, or when the Contractor shall pay the balance shown to be due by them to the City, then all machinery, equipment, tools, materials, or supplies left on the Project site shall be turned over to the Contractor.

30. COMPLIANCE WITH LAW

- **30.01** The Contractor's work and materials shall comply with all state and federal laws, municipal ordinances, regulations, codes, and directions of inspectors appointed by proper authorities having jurisdiction.
- **30.02** The Contractor shall perform and require all subcontractors to perform the Work in accordance with applicable laws, codes, ordinances, and regulations of the State of Texas and the United States and in compliance with OSHA and other laws as they apply to its employees. In the event any of the conditions of the specifications violate the code for any industry, then such code conditions shall prevail.
- **30.03** The Contractor shall follow all applicable state and federal laws, municipal ordinances, and guidelines concerning soil erosion and sediment control throughout the Project and warranty term.

31. SAFETY PRECAUTIONS

- **31.01** All safety measures, policies and precautions at the site are a part of the construction techniques and processes for which the Contractor shall be solely responsible. The Contractor is solely responsible for handling and use of hazardous materials or waste, and informing employees of any such hazardous materials or waste. The Contractor shall provide copies of all hazardous materials and waste data sheets to the College Station Fire Department marked "Attn.: Assistant Chief".
- 31.02 The Contractor has the sole obligation to protect or warn any individual of potential hazards created by the performance of the Work set forth herein. The Contractor shall, at its own expense, take such precautionary measures for the protection of persons, property, and the Work as may be necessary.
- 31.03 The Contractor shall be held responsible for all damages to property, personal injuries and/or death due to failure of safety devices of any type or nature that may be required to protect or warn any individual of potential

hazards created by the performance of the Work set forth herein; and when any property damage is incurred, the damaged portion shall immediately be replaced or compensated for by the Contractor at its own cost and expense.

- 31.04 Contractor agrees that it shall not transport to, use, generate, dispose of, or install at the Project site any Hazardous Substance (as defined in this Agreement, except in accordance with applicable Environmental Laws. Further, in performing the Work, Contractor shall not cause any release of Hazardous Substances into, or contamination of, the environment, including the soil, the atmosphere, any water course or ground water, except in accordance with applicable Environmental Laws (as defined in this Agreement). In the event Contractor engages in any of the activities prohibited in this Section 31.04 to the fullest extent permitted by law, Contractor hereby indemnifies and holds City and all of its respective officials, agents and employees harmless from and against any and all claims, damages, losses, causes of action, suits and liabilities of every kind, including, but not limited to, expenses of litigation, court costs, punitive damages and attorneys' fees, arising out of, incidental to or resulting from the activities prohibited in this section 31.04.
- 31.05 In the event Contractor encounters on the Project site any Hazardous Substance, or what Contractor may reasonably believe to be a Hazardous Substance, and which is being introduced to the Work, or exists on the Project site, in a manner violative of any applicable Environmental Laws, Contractor shall immediately stop work in the area affected and report the condition to City in writing. The Work in the affected area shall not thereafter be resumed except by written authorization of City if in fact a Hazardous Substance has been encountered and has not been rendered harmless. In the event Contractor fails to stop the Work upon encountering a Hazardous Substance at the Project site, to the fullest extent permitted by law, Contractor hereby indemnifies and holds City and all of its officials, agents and employees harmless from and against any and all claims, damages, losses, causes of action, suits and liabilities of every kind, including, but not limited to, expenses of litigation, court costs, punitive damages and attorneys' fees, arising out of, incidental to or resulting from Contractor's failure to stop the Work.
- 31.06 City and Contractor may enter into a separate agreement and/or Change Order for Contractor to remediate and/or render harmless the Hazardous Substance, but Contractor shall not be required to remediate and/or render harmless the Hazardous Substance absent such agreement. Contractor shall not be required to resume work in any area affected by the Hazardous Substance until such time as the Hazardous Substance has been remediated and/or rendered harmless.
- **31.07** It is the Contractor's responsibility to comply with all Environmental Laws (as defined in this Agreement) based on the law in effect at the time its services are rendered and to comply with any amendments to those laws for all services rendered after the effective date of any such amendments.

32. TRENCH SAFETY

The Contractor must comply with Texas law regarding trench excavation exceeding five feet in depth and in accordance with the following items:

- **32.01** The Contractor must comply with the requirements of Subchapter 756 of the Tex. Health & Safety Code Ann. §756.022-023, and the requirements of 29 C.F.R., Subpart P Excavations (sections 1926.650 et. seq.) of the Occupational Safety and Health Administration Standards, as amended.
- **32.02** The Contractor must include a separate pay item for trench safety complying with trench safety requirements, stating a unit price per linear foot of trench safety systems, as measured along the centerline of trench including manholes and other line structures.

- **32.03** Before beginning work on this project, the Contractor must submit to the City a complete trench safety program that complies with state and federal regulations. It is the sole duty, responsibility and prerogative of the Contractor, not the City, to determine the specific applicability of the designed trench safety systems to each field condition encountered on the project.
- **32.04** The Contractor must provide the City the name of the "competent person" required by OSHA standards to perform the trench safety inspections. The Contractor must make daily inspections to ensure that the systems comply with all applicable laws and regulations, and must maintain a permanent record of daily inspections available for examination by the City or other government authority.
- **32.05** If evidence of possible cave-ins or slides is apparent, the Contractor must cease all work in the trench and surrounding area until the necessary precautions have been taken by the Contractor to safeguard personnel entering the trench.

33. INDEMNITY

33.01 CONTRACTOR SHALL PROTECT, DEFEND, HOLD HARMLESS AND INDEMNIFY THE CITY FROM ANY AND ALL CLAIMS, DEMANDS, EXPENSES, LIABILITY OR CAUSES OF ACTION FOR INJURY TO ANY PERSON, INCLUDING DEATH, AND FOR DAMAGE TO ANY PROPERTY, TANGIBLE OR INTANGIBLE, OR FOR ANY BREACH OF CONTRACT ARISING OUT OF OR IN ANY MANNER CONNECTED WITH THE WORK DONE BY ANY PERSON UNDER THE CONTRACT DOCUMENTS. IT IS THE INTENT OF THE PARTIES THAT THIS PROVISION SHALL EXTEND TO, AND INCLUDE, ANY AND ALL CLAIMS, CAUSES OF ACTION OR LIABILITY CAUSED BY THE CONCURRENT, JOINT AND/OR CONTRIBUTORY NEGLIGENCE OF THE CITY, AN ALLEGED BREACH OF AN EXPRESS OR IMPLIED WARRANTY BY THE CITY OR WHICH ARISES OUT OF ANY THEORY OF STRICT OR PRODUCTS LIABILITY.

33.02 The indemnification contained in Section 33.01 shall include but not be limited to the following specific instances:

- (a) The City is damaged due to the act, omission, mistake, fault or default of the Contractor.
- (b) In the event of any claims for payment for goods or services brought by any material suppliers, mechanics, laborers, or other subcontractors.
- (c) In the event of any and all injuries to or claims of adjacent property owners caused by the Contractor, its agents, employees, and representatives.
- (d) In the event of any damage to the floor, walls, etc., caused by the Contractor's personnel or equipment during installation.
- (e) The removal of all debris related to the Work.
- (f) The acts and omissions of the subcontractors it hired.
- (g) The Contractor's failure to comply with applicable federal, state, or local regulations, that touch upon or concern the maintenance of a safe and protected working environment and the safe use and operation of machinery and equipment in that working environment, no matter where fault or responsibility lies.

33.03 The indemnification obligations of the Contractor under this section shall <u>not</u> extend to include the liability of any professional engineer, the architect, their consultants, and agents or employees of any of them arising out of (1) the preparation or approval of maps, drawings, opinions, reports, surveys, Change Orders, designs or specifications, or (2) the giving of or the failure to give directions or instructions by the professional engineer, the architect, their consultants, and agents and employees of any of them, provided such giving or failure to give is the primary cause of the injury or damage.

33.04 It is agreed with respect to any legal limitations now or hereafter in effect and affecting the validity or enforceability of the indemnification obligation under Section 33.01, such legal limitations are made a part of the indemnification obligation and shall operate to amend the indemnification obligation to the minimum extent necessary to bring the provision into conformity with the requirements of such limitations, and as so modified, the indemnification obligation shall continue in full force and effect.

33.05 The indemnity provisions provided herein shall survive the termination or expiration of this Agreement.

33.06 The indemnification obligations under this section shall not be limited by any limitation on the amount or type of damages, compensation or benefits payable by or for Contractor under workers compensation acts, disability benefit acts or other employee benefit acts. There shall be no additional indemnification other than as set forth in this section. All other provisions regarding the same subject matter shall be declared void and of no effect.

34. RELEASE

34.01 The Contractor assumes full responsibility for the Work to be performed hereunder, and hereby releases, relinquishes, and discharges the City, its officers, agents, and employees from all claims, demands, and causes of action of every kind and character, including the cost of defense thereof, for any injury to or death of any person (whether employees of either party or other third parties) and any loss of or damage to any property (whether property of either of the parties hereto, their employees, or of third parties) that is caused by or alleged to be caused by, arising out of, or in connection with the Contractor's Work to be performed hereunder. This release shall apply regardless of whether said claims, demands, and causes of action are covered in whole or in part by insurance, and in the event of injury, death, property damage, or loss suffered by the Contractor, any subcontractor, or any person or organization directly or indirectly employed by any of them to perform or furnish work on the Project, this release shall apply regardless of whether such injury, death, loss, or damage was caused in whole or in part by the negligence of the City. There shall be no additional release or hold harmless provision other than as set forth in this section. All other provisions regarding the same subject matter shall be declared void and of no effect.

35. PERMITS AND LICENSES

35.01 The Contractor shall secure and pay for all necessary permits and licenses, governmental fees, and inspections necessary for the proper execution and completion of the Work. During this Agreement term and/or period during which the Contractor is working, it shall give all notices and comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the Work.

36. ROYALTIES AND LICENSING FEES

36.01 THE CONTRACTOR SHALL PAY ALL ROYALTIES AND LICENSING FEES. THE CONTRACTOR SHALL HOLD THE CITY HARMLESS AND INDEMNIFY THE CITY FROM THE PAYMENT OF ANY ROYALTIES, DAMAGES, LOSSES OR EXPENSES INCLUDING ATTORNEY'S FEES FOR SUITS, CLAIMS OR OTHERWISE, GROWING OUT OF INFRINGEMENT OR ALLEGED INFRINGEMENT OF PATENTS, MATERIALS AND METHODS USED IN THE PROJECT. IT SHALL DEFEND ALL SUITS OR CLAIMS FOR INFRINGEMENT OF ANY PATENT RIGHTS. FURTHER, IF THE CONTRACTOR HAS REASON TO BELIEVE THAT THE DESIGN, SERVICE, PROCESS, OR PRODUCT SPECIFIED IS AN INFRINGEMENT OF A PATENT, IT SHALL PROMPTLY GIVE SUCH INFORMATION TO CITY'S REPRESENTATIVE.

37. BREACH OF CONTRACT & DAMAGES

- **37.01** The City shall have the right to declare the Contractor in breach of this Agreement for cause when the City determines that this Agreement is not being performed according to its understanding of the intent and meaning of this Agreement. Such breach shall not in any way invalidate, abrogate, or terminate the Contractor's obligations under this Agreement.
- **37.02** Without prejudice to any other legal or equitable right or remedy that the City would otherwise possess hereunder or as a matter of law, the City upon giving the Contractor five (5) calendar days prior written notice shall be entitled to damages for breach of contract, upon but not limited to the following occurrences:
 - (a) If the Contractor shall fail to remedy any default after written notice thereof from City's Representative, as City's Representative shall direct; or
 - **(b)** If the Contractor shall fail for any reason other than the failure by City's Representative to make payments called upon when due; or
 - (c) If the Contractor commits a substantial default under any of the terms, provisions, conditions, or covenants contained in this Agreement.

38. TERMINATION FOR CAUSE

- **38.01** At any time, and without prejudice to any other legal or equitable right or remedy that the City would otherwise possess hereunder or as a matter of law, the City upon giving the Contractor five (5) calendar days prior written notice shall be entitled to terminate this Agreement in its entirety for any of the following:
 - (a) If the Contractor becomes insolvent, commits any act of bankruptcy, makes a general assignment for the benefit of creditors, or becomes the subject of any proceeding commenced under any statute or law for the relief of debtors and, after notice, fails to provide adequate assurance that it can remedy all of its defaults; or
 - **(b)** If a receiver, trustee, or liquidator of any of the property or income of the Contractor is appointed; or
 - (c) If the Contractor fails to prosecute the Work or any part thereof with diligence necessary to insure its progress and completion as prescribed by the time schedules; or
 - (d) If the Contractor fails to remedy any default within ten (10) calendar days after written notice thereof from City's Representative, as City's Representative shall direct; or

- (e) If the Contractor fails for any reason other than the failure by City's Representative to make payments called upon when due; or
- (f) If the Contractor abandons the Work.
- **(g)** If the Contractor commits a material default under any of the terms, provisions, conditions, or covenants contained in this Agreement.

39. TERMINATION FOR CONVENIENCE

- **39.01** The performance of the Work may be terminated at any time in whole or, from time to time, in part, by the City for its convenience. Any such termination shall be effected by delivery to the Contractor of a written notice (notice of termination) specifying the extent to which performance of the Work is terminated, and the date upon which termination becomes effective.
- **39.02** In the event of termination for convenience, the Contractor shall only be paid the reasonable value of the Work performed prior to the effective date of the termination notice and shall be further subject to any claim the City may have against the Contractor under other provisions of this Agreement or as a matter of law. In the event of termination for convenience, Contractor <u>Waives and Releases</u> any claim for lost profit, other than profit on Work performed prior to the effective date of such termination.

40. RIGHT TO COMPLETE

40.01 If this Agreement is terminated for cause, the City shall have the right but shall not be obligated to complete the Work itself or by others; and to this end, the City shall be entitled to take possession of and use such equipment, without rental obligation therefor, and materials as may be on the job site, and to exercise all rights, options, and privileges of the Contractor under its subcontracts, purchase orders, or otherwise; and the Contractor shall promptly assign such rights, options, and privileges to City. If the City elects to complete the Work itself or by others, pursuant to the foregoing, then the Contractor and/or Contractor's surety will reimburse City for all costs incurred by the City (including, without limitation, applicable, general, administrative expenses, field overhead, the cost of necessary equipment, materials, field labor, additional fees paid to architects, engineers, attorneys or others to assist the City in connection with the termination and liquidated damages) in completing and/or correcting work by the Contractor that fails to meet any requirement of this Agreement or the other Contract Documents.

41. CLOSE OUT

- **41.01** After receipt of a notice of termination, whether for cause or convenience, unless otherwise directed by City's Representative, the Contractor shall, in good faith and to the best of its ability, do all things necessary in the light of such notice to assure the efficient and proper closeout of the terminated work (including the protection of City's property). Among other things, the Contractor shall, except as otherwise directed or approved by City's Representative, do the following:
 - (a) Stop the work on the date and to the extent specified in the notice of termination;
 - **(b)** Place no further orders or subcontracts for services, equipment, or materials, except as may be necessary for completion of such portion of the Work as is not terminated;

- (c) Terminate all orders and subcontracts to the extent that they relate to the performance of the Work terminated by the notice of termination;
- (d) Assign to City's Representative, in the manner and to the extent directed by it, all of the right, title, and interest of the Contractor under the orders or subcontracts so terminated; in which case, City's Representative shall have the right to settle or pay any or all claims arising out of the termination of such orders and subcontracts;
- (e) With the approval of City's Representative, settle all outstanding liabilities and all claims arising out of such termination, orders, and subcontracts;
- (f) Deliver to City's Representative, when directed by City's Representative, all documents and all property, which if the Work had been completed, Contractor would have been required to account for or deliver to City's Representative, and transfer title to such property to City's Representative to the extent not already transferred.

42. TERMINATION CONVERSION

42.01 Upon determination of Court of competent jurisdiction that termination of the Contractor pursuant to Section 38 was wrongful and/or otherwise improper, such termination will be deemed converted to a termination for convenience pursuant to Section 39 and Contractor's remedy for such termination shall be limited to the recovery of the payments permitted for termination for convenience as set forth in Section 39.

43. HIRING

43.01 During the term of this Agreement and for a period of one (1) year thereafter, the Contractor agrees not to solicit for hire any employee or employees of the City that were associated with work specified under this Agreement. In the event that this provision is breached by the Contractor, the Contractor agrees to pay the City damages in the amount equal to twelve (12) months of the employee's total compensation plus any legal expenses associated with enforcement of this provision.

44. ASSIGNMENT

44.01 This Agreement and the rights and obligations contained herein may not be assigned by the Contractor without the prior written approval of the City.

45. EFFECTIVE DATE

45.01 This Agreement goes into effect when duly approved by all the parties hereto and is contingent upon Contractor obtaining the bonds required herein.

46. OTHER TERMS

46.01 Invalidity. If any provision of this Agreement shall be held to be invalid, illegal or unenforceable by a court or other tribunal of competent jurisdiction, the validity, legality, and enforceability of the remaining provisions shall not in any way be affected or impaired thereby. The parties shall use their best efforts to replace

the respective provision or provisions of this Agreement with legal terms and conditions approximating the original intent of the parties.

- **46.02 Prioritization.** Contractor and City agree that City is a political subdivision of the State of Texas and is thus subject to certain laws. Because of this there may be documents or portions thereof added by Contractor to this Agreement as exhibits that conflict with such laws, or that conflict with the terms and conditions herein excluding the additions by Contractor. In either case, the applicable law or the applicable provision of this Agreement excluding such conflicting addition by Contractor shall prevail. The parties understand this section comprises part of this Agreement without necessity of additional consideration.
- **46.03 Written Notice.** Unless otherwise specified, written notice shall be deemed to have been duly served if delivered in person to the individual or to a member of the firm or to any officer of the corporation for whom it is intended or if it is delivered or sent certified mail to the last business address as listed herein. Each party will have the right to change its business address by at least thirty (30) calendar days written notice to the other parties in writing of such change.
- **46.04 Entire Agreement.** It is understood that this Agreement contains the entire agreement between the parties and supersedes any and all prior agreements, arrangements, or understandings between the parties relating to the subject matter. No oral understandings, statements, promises or inducements contrary to the terms of this Agreement exist. This Agreement cannot be changed or terminated orally. No verbal agreement or conversation with any officer, agent or employee of the City, either before or after the execution of this Agreement, shall affect or modify any of the terms or obligations hereunder.
- **46.05 Amendment.** No amendment to this Agreement shall be effective and binding unless and until it is reduced to writing and signed by duly authorized representatives of both parties.
- **46.06 Mediation.** After receipt of a written notice of a claim, the City may elect to refer the matter to the City's Consultant, City's Representative or another party for review. Contractor will attend meetings called to review and discuss the claims and mitigation of the problem, and shall furnish any reasonable factual backup for the claim requested. The City may also elect to defer consideration of the claim until the Work is completed, in which case the same review options shall be available to the City at the completion of the Work. At any stage, the City, at its sole discretion, is entitled to refer a claim to mediation under the Construction Industry Mediation Rules of the American Arbitration Association, and, if this referral is made, Contractor will take part in the mediation process. The filing, mediation or rejection of a claim does not entitle Contractor to stop performance of the Work. The Contractor shall proceed diligently with performance of the Contract during the pendency of any claim, excepting termination or under City's direction to stop the Work. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof. The parties shall share the Mediator's fee and any filing fees equally and the Mediation shall be held in College Station, Texas.
- **46.07 Arbitration.** In the event of a dispute and upon the mutual written consent of both parties, the parties may agree to arbitration without waiving any of their other rights hereunder.
- **46.08** Choice of Law and Place of Performance. This Agreement has been made under and shall be governed by the laws of the State of Texas. Performance and all matters related thereto shall be in Brazos County, Texas, United States of America.
- **46.09 Authority to do business.** The Contractor represents that it has a certificate of authority, authorizing it to do business in the State of Texas, a registered agent and registered office during the duration of this Agreement.

- **46.10 Authority to Contract.** Each party has the full power and authority to enter into and perform this Agreement, and the person signing this Agreement on behalf of each party has been properly authorized and empowered to enter into this Agreement. The persons executing this Agreement hereby represent that they have authorization to sign on behalf of their respective corporations.
- **46.11 Waiver.** Failure of any party, at any time, to enforce a provision of this Agreement shall in no way constitute a waiver of that provision nor in any way affect the validity of this Agreement, any part hereof, or the right of the City thereafter to enforce each and every provision hereof. No term of this Agreement shall be deemed waived or breach excused unless the waiver shall be in writing and signed by the party claimed to have waived. Furthermore, any consent to or waiver of a breach will not constitute consent to or waiver of or excuse of any other different or subsequent breach.
- **46.12 Headings, Gender, Number.** The article headings are used in this Agreement for convenience and reference purposes only and are not intended to define, limit, or describe the scope or intent of any provision of this Agreement and shall have no meaning or effect upon its interpretation. Words of any gender used in this Agreement shall be held and construed to include any other gender, and words in the singular number shall be held to include the plural, and vice versa, unless the context requires otherwise.
- **46.13 Agreement Read.** The parties acknowledge that they have had opportunity to consult with counsel of their choice, have read, understand and intend to be bound by the terms and conditions of this Agreement.
- **46.14 Multiple Originals.** It is understood and agreed that this Agreement may be executed in a number of identical counterparts, each of which shall be deemed an original for all purposes.
- 46.15 Notice of Indemnification. City and Contractor hereby acknowledge and agree that this Agreement contains certain indemnification obligations and covenants.
- **46.16** Verification No Boycott. To the extent applicable, this Contract is subject to the following:
 - (a) <u>Boycott Israel.</u> If this Contract is for goods and services subject to § 2270.002 Texas Government Code, Contractor verifies that it (i) does not boycott Israel; and (ii) will not boycott Israel during the term of this Contract;
 - **(b)** <u>Boycott Firearms.</u> If this Contract is for goods and services subject to § 2274.002 Texas Government Code, Contractor verifies that it (i) does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and (ii) will not discriminate during the term of the contract against a firearm entity or firearm trade association; and
 - (c) <u>Boycott Energy Companies.</u> Subject to § 2274.002 Texas Government Code Contractor herein verifies that it (i) does not boycott energy companies; and (ii) will not boycott energy companies during the term of this Contract.
 - **46.17 Fraud Reporting.** To reduce the risk of fraud and to protect the Contractor's financial information from fraud, the Contractor must report to the City in writing at <u>VendorInvoiceEntry@cstx.gov</u> if the Contractor reasonably suspects or knows if any of their financial information has been subject to fraudulent activity or suspected fraudulent activity.

List of Exhibits

- A. Wage Rates
- **B.** Performance & Payment Bonds
- C. Certificates of Insurance
- **D.** Plans & Specifications
- E. Construction Schedule
- F. Schedule of Values

LARRY Y	OUNG	PAVING	, INC.
---------	------	---------------	--------

CITY OF COLLEGE STATION

By: ///	By:
Printed Name: Mark Schinzler	City Manager Date:
Title: coo	<u> </u>
Date: 3/28/2024	APPROVED:
	City Attorney Date:
	Assistant City Manager/CFO Date:

EXHIBIT A DAVIS BACON WAGE RATES

"General Decision Number: TX20240007 01/05/2024

Superseded General Decision Number: TX20230007

State: Texas

Construction Types: Heavy and Highway

Counties: Atascosa, Bandera, Bastrop, Bell, Bexar, Brazos, Burleson, Caldwell, Comal, Coryell, Guadalupe, Hays, Kendall, Lampasas, McLennan, Medina, Robertson, Travis, Williamson and Wilson Counties in Texas.

HEAVY (excluding tunnels and dams, not to be used for work on Sewage or Water Treatment Plants or Lift / Pump Stations in Bell, Coryell, McClennon and Williamson Counties) and HIGHWAY Construction Projects

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

|If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an . option is exercised) on or after January 30, 2022:

- . Executive Order 14026 generally applies to the contract.
- The contractor must pay all covered workers at least \$17.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2024.

If the contract was awarded on . or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:

- Executive Order 13658 generally applies to the contract.
- The contractor must pay all covered workers at least \$12.90 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2024.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

Fringes

Rat	es
CEMENT MASON/CONCRETE FINISHER (Paving and Structures)\$ 12	.56 **
ELECTRICIAN\$ 26	
FORM BUILDER/FORM SETTER Paving & Curb\$ 12 Structures\$ 12	
LABORER	
Asphalt Raker\$ 12 Flagger\$ 9	
Laborer, Common\$ 10	
Laborer, Utility\$ 12	
Pipelayer\$ 12	.79 **
Work Zone Barricade Servicer\$ 11	25 **
PAINTER (Structures)\$ 18	. 34
POWER EQUIPMENT OPERATOR:	
Agricultural Tractor\$ 12	
Asphalt Distributor\$ 15 Asphalt Paving Machine\$ 14	
Boom Truck\$ 18	
Broom or Sweeper\$ 11	
Concrete Pavement	
Finishing Machine\$ 15 Crane, Hydraulic 80 tons	.48 **
or less\$ 18	.36
Crane, Lattice Boom 80	
tons or less\$ 15 Crane, Lattice Boom over	.87 **
80 tons\$ 19	.38
Crawler Tractor\$ 15	.67 **
Directional Drilling	67 YY
Locator\$ 11 Directional Drilling	.6/ **
Operator\$ 17	.24
Excavator 50,000 lbs or	QQ **
Less 12 Excavator over 50,000 lbs\$ 17	.00
Foundation Drill, Truck	• / 1
Mounted\$ 16	.93 **
Front End Loader, 3 CY or	o a state
Less\$ 13 Front End Loader, Over 3 CY.\$ 13	
Loader/Backhoe\$ 14	
Mechanic\$ 17	
Milling Machine\$ 14	
Motor Grader, Fine Grade\$ 18	.51
Motor Grader, Rough\$ 14	
Pavement Marking Machine\$ 19 Reclaimer/Pulverizer\$ 12	
Roller, Asphalt\$ 12	
Roller, Other\$ 10	.,0
Scraper\$ 12	
Spreader Box\$ 14	.04 **
Trenching Machine, Heavy\$ 18	.48
Servicer \$ 14	.51 **

Reinforcing...... \$ 14.00 **

Steel Worker

TRAFFIC SIGNALIZATION: Traffic Signal Installation Traffic Signal/Light Pole Worker\$ 16.00 **						
TRUCK DRIVER						
Lowboy-Float\$ 15.66 **						
Off Road Hauler\$ 11.88 **						
Single Axle						
Single or Tandem Axle Dump						
Truck\$ 11.68 **						
Tandem Axle Tractor w/Semi						
Trailer\$ 12.81 **						
WELDER\$ 15.97 **						
WELDERS - Receive rate prescribed for craft performing						

Structural.....\$ 19.29

operation to which welding is incidental.

** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$17.20) or 13658 (\$12.90). Please see the Note at the top of the wage determination for more information. Please also note that the minimum wage requirements of Executive Order 14026 are not currently being enforced as to any contract or subcontract to which the states of Texas, Louisiana, or Mississippi, including their agencies, are a party.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses

(29CFR 5.5 (a) (1) (iii)).

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

Union Rate Identifiers

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

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

Survey Rate Identifiers

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

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter

'a conformance (additional classification and rate) ruling

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

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

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

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

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

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

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

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

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

END OF GENERAL DECISION"

- 1. Payment greater than prevailing wage rate as listed within this document not prohibited per Texas Government Code, Chapter 2258, Prevailing Wage Rates, Subchapter A. General Provisions.
- 2. Not less than the following hourly rates shall be paid for the various classifications of work required by this project. Workers in classifications where rates are not identified shall be paid not less than the general prevailing rate of "laborer" for the various classifications of work therein listed.
- 3. The hourly rate for legal holiday and overtime work shall not be less than one and one-half (1 & 1/2) times the base hourly rate.
- 4. The rates listed are journeyman rates. Helpers may be used on the project and may be compensated at a rate determined mutually by the worker and employer, commensurate with the experience and skill of the worker but not at a rate less than 60% of the journeyman's wage as shown. Apprentices (enrolled in a federally certified apprentice program) may be used at the percentage rates of the journeyman scale stipulated in their apprenticeship agreement. At no time shall a journeyman supervise more than two (2) apprentices or helpers. All apprentices or helpers shall be under the direct supervision of a journeyman working as a crew.
- **5.** Except for Heavy/Highway Construction, building construction wage rates shall be paid to all workers except those workers engaged in site work and construction beyond five feet of buildings.

EXHIBIT B PERFORMANCE AND PAYMENT BONDS

PERFORMANCE BOND

Bond								
THE STATE OF TEXAS THE COUNTY OF BRAZOS	& & &	KNOW ALL MEN BY	THESE PRESENTS:					
THAT WE,Larry Young Pavi	ng, Inc.		_, as Principal, hereinafter called					
"Contractor" and the other subscriber	hereto	Markel Insurance Company	, as					
Surety, do hereby acknowledge ourselves	to be he	eld and firmly bound to the	City of College Station, a municipal					
corporation, in the sum of Nine Million Three Hundred Sixty Two Thousands Five Hundred Fifty Six								
and 25 /100 Dollars (\$9,362,556.25) for the payment of which sum, well and truly to be								
to the City of College Station and its successors, the said Contractor and Surety do bind themselves, their heirs,								
executors, administrators, successors, and	1 assigns	s, jointly and severally.						
THE CONDITIONS OF THIS OBLIGATION ARE SUCH THAT: WHEREAS, the Contractor has on or about this day executed a Contract in writing with the City of College Station for Lincoln Ave Rehabilitation RFP 24-024 (CSP)								
College Station for Lincoln Ave Renabil	itation K	FP 24-024 (CSP)	,					
all of such Work to be done as set out in	full in s	said Contract Documents the	erein referred to and adopted by the					
City Council, all of which are made a par	ct of this	instrument as fully and con	pletely as if set out in full herein.					

NOW THEREFORE, if the said Contractor shall faithfully and strictly perform Contract in all its terms, provisions, and stipulations in accordance with its true meaning and effect, and in accordance with the Contract Documents referred to therein and shall comply strictly with each and every provision of the Contract, including all warranties and indemnities therein and with this bond, then this obligation shall become null and void and shall have no further force and effect; otherwise the same is to remain in full force and effect.

It is further understood and agreed that the Surety does hereby relieve the City of College Station or its representatives from the exercise of any diligence whatever in securing compliance on the part of the Contractor with the terms of the Contract, including the making of payments thereunder and, having fully considered its Principal's competence to perform the Contract in the underwriting of this Performance Bond, the Surety hereby waives any notice to it of any default, or delay by the Contractor in the performance of his Contract and agrees that it, the Surety, shall be bound to take notice of and shall be held to have knowledge of all acts or omissions of the Contractor in all matters pertaining to the Contract. The Surety understands and agrees that the provision in the Contract that the City of College Station shall retain certain amounts due the Contractor until the expiration of thirty (30) days from the acceptance of the Work is intended for the City's benefit, and the City of College Station shall have the right to pay or withhold such retained amounts or any other amount owing under the Contract without changing or affecting the liability of the Surety hereon in any degree.

It is further expressly agreed by Surety that the City of College Station or its representatives are at liberty at any time, without notice to the Surety, to make any change in the Contract Documents and in the Work to be

Contract No. 24300403 Construction Agreement Over \$50,000 Form 04-20-2023 done thereunder, as provided in the Contract, and in the terms and conditions thereof, or to make any change in, addition to, or deduction from the Work to be done thereunder; and that such changes, if made, shall not in any way vitiate the obligation in this bond and undertaking or release the Surety therefrom. Surety, for value received, stipulates and agrees that any change in Contract Time or Contract Sum shall not in anywise affect its obligation on this bond and it does hereby waive notice of any such change in Contract Time or Contract Sum.

It is further expressly agreed and understood that the Contractor and Surety will fully indemnify and hold harmless the City of College Station from any liability, loss, cost, expense, or damage arising out of or in connection with the Work done by the Contractor under the Contract. In the event that the City of College Station shall bring any suit or other proceeding at law on the Contract or this bond or both, the Contractor and Surety agree to pay to the City the actual amounts of attorneys' fees incurred by the city in connection with such suit.

This bond and all obligations created hereunder shall be performable in Brazos County, Texas. This bond is given in compliance with the provisions of Chapter 2253 of the Texas Government Code, as amended, which is incorporated herein by this reference. However, all of the express provisions hereof shall be applicable whether or not within the scope of said statute.

Notices required or permitted hereunder shall be in writing and shall be deemed delivered when actually received or, if earlier, on the third day following deposit in a United State Postal Service post office or receptacle, with proper postage affixed (certified mail, return receipt requested), addressed to the respective other party at the address prescribed in the Contract Documents, or at such other address as the receiving party may hereafter prescribe by written notice to the sending party. A copy of surety agent's "Power of Attorney" must be attached hereto.

IN WITNESS THEREOF, the said Contractor and Surety have signed and sealed this instrument on the respective dates written below their signatures and have attached current Power of Attorney.

FOR THE CONTRACTOR	Y I PRIVITOIR IS A NAME OF A STATE OF A STAT
FOR THE CONTRACTOR:	LARRY YOUNG PAVING, INC.
ATTEST & SEAL: (if a corporation) WITNESS: (if not a corporation) (SEAL)	
By:	By: Adfrey M
Name: Tracy Lane - Witness	Name: Herbert K. Young Jr.
Title: Witness	Title: President
Date: April 11, 2024	Date:April 11, 2024
FOR THE SURETY: ATTEST/WITNESS (SEAL)	Markel Insurance Company
	(Full Name of Surety)
By:	9500 Arboretum Blvd., Suite 400.
Name: Kelby Clements	Austin, TX 78759
(40 CG2)	(Address of Surety for Notice)
Title: Witness	
Date: April 11, 2024	By: alexand Petr.
	Name: Alexandria Petroski
	Title: Attorney-In-Fact
	Δpril 11 2024
	Date:April 11, 2024
FOR THE CITY:	THE FOREGOING BOND IS ACCEPTED ON
REVIEWED:	BEHALF OF THE CITY OF COLLEGE STATION, TEXAS:

City Manager

Bond No. 4469493

NOTE: Date of bonds must be on or after the date of execution by City.

Contract No. 24300403 Construction Agreement Over \$50,000 Form 04-20-2023

City Attorney

TEXAS STATUTORY PAYMENT BOND

	Bond No. 4469493	
THE STATE OF TEXAS	§ §	KNOW ALL MEN BY THESE PRESENTS:
THE COUNTY OF BRAZOS	§	THE WILL MEN DI THESE TRESENTS.
THAT WE,Larry	y Young Paving, Inc.	, as Principal, hereinafter
called "Principal" and the other	subscriber heretoN	Markel Insurance Company , a
corporation organized and existing	ng under the laws of th	e State of Illinois , licensed to business in the
State of Texas and admitted to	write bonds, as Surety	, herein after called "Surety", do hereby acknowledge
ourselves to be held and firmly	bound to the City of C	College Station, a municipal corporation, in the sum of
Nine Million Three Hundred Six	ty Two Thousands Five	e Hundred Fifty Six and
		yment whereof, the said Principal and Surety bind
themselves, and their heirs, admir	nistrators, executors, su	ccessors and assigns jointly and severally.
	s entered into a certain o	SUCH THAT: contract with the City of College Station, dated the 11th
Lincoln Ave Rehabilitation RFP	24-024 (CSP)	,
		ne extent as if copied at length herein.
supplying labor and material to his then, this obligation shall be null	m or a subcontractor in and void; otherwise to	ligation is such that if Principal shall pay all claimants the prosecution of the Work provided for in said contract, remain in full force and effect;
Texas Government Code and all	liabilities on this bond	shall be determined in accordance with the provisions, nt as if it were copied at length herein.
not in anywise affect its obligation	on on this bond, and it d	that any change in Contract Time or Contract Sum shall loes hereby waive notice of any such change in Contract of Attorney" must be attached hereto.
IN WITNESS THEREO respective dates written below the	OF , the said Principal are eir signatures.	nd Surety have signed and sealed this instrument on the

Contract No. 24300403
Construction Agreement Over \$50,000
Form 04-20-2023

Bond No. 4469493	
FOR THE CONTRACTOR: ATTEST & SEAL: (if a corporation) WITNESS: (if not a corporation) By: Name: YACH LAR Title: WHISS Date: April 11, 2024	By: Name: Herry Young PAVING, INC. Title: Picsidert Date: April 11, 2024
FOR THE SURETY: ATTEST/WITNESS (SEAL) By:	Markel Insurance Company (Full Name of Surety) 9500 Arboretum Blvd., Suite 400 Austin, TX 78759 (Address of Surety for Notice) By:
FOR THE CITY: REVIEWED:	THE FOREGOING BOND IS ACCEPTED ON BEHALF OF THE CITY OF COLLEGE STATION, TEXAS:

City Manager

NOTE: Date of bonds must be on or after the date of execution by City.

Contract No. 24300403 Construction Agreement Over \$50,000 Form 04-20-2023

City Attorney

JOINT LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That SureTec Insurance Company, a Corporation duly organized and existing under the laws of the State of Texas and having its principal office in the County of Harris, Texas and Markel Insurance Company (the "Company"), a corporation duly organized and existing under the laws of the state of Illinois, and having its principal administrative office in Glen Allen, Virginia, does by these presents make, constitute and appoint:

Connie Grocholski, Alexandria Petroski, Teresa Martin, Sally White

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on their own behalf, individually as a surety or jointly, as co-sureties, and as their act and deed any and all bonds and other undertaking in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

Fifty Million and 00/100 Dollars (\$50,000,000.00)

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolutions adopted by the Board of Directors of SureTec Insurance Company and Markel Insurance Company:

"RESOLVED, That the President, any Senior Vice President, Vice President, Assistant Vice President, Secretary, Assistant Secretary, Treasurer or Assistant Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the SureTecInsurance Company and MarkelInsurance Company, as the case may be, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Markel Insurance Company and SureTec Insurance Company have caused their official seal to be hereunto affixed and these presents to be signed by their duly authorized officers on the 20th day of January , 2023 .

SureTec Insurance Company

Michael C. Keimig, President

State of Texas County of Harris:

Undey Jennings Vice President

On this 20th day of January , 2023 A. D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICERS OF THE COMPANIES, to me personally known to be the individuals and officers described in, who executed the preceding instrument, and they acknowledged the execution of same, and being by me duly sworn, disposed and said that they are the officers of the said companies aforesaid, and that the seals affixed to the proceeding instrument are the Corporate Seals of said Companies, and the said Corporate Seals and their signatures as officers were duly affixed and subscribed to the said instrument by the authority and direction of the said companies, and that Resolutions adopted by the Board of Directors of said Companies referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.



XENIA CHAVEZ Notary Public, State of Texas Notary ID# 12911765-9 My Commission Expires SEPTEMBER 10, 2024

We, the undersigned Officers of SureTec Insurance Company and Markel Insurance Company do herby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, we have hereunto set our hands, and affixed the Seals of said Companies, on the 11th day of

Markel Insurance Company

v Marquis, Assistant Sec

Any Instrument Issued in excess of the penalty stated above is totally void and without any validity. 4221009 For verification of the authority of this Power you may call (713)812-0800 on any business day between 8:30 AM and 5:00 PM CST.

Markel Insurance Company THIS BOND RIDER CONTAINS IMPORTANT COVERAGE INFORMATION

Statutory Complaint Notice/Filing of Claims

To obtain information or make a complaint: You may call the Surety's toll free telephone number for information or to make a complaint or file a claim at: 1-866-732-0099. You may also write to the Surety at:

Markel Insurance Company 9500 Arboretum Blvd., Suite 400 Austin, TX 78759

You may contact the Texas Department of Insurance to obtain information on companies, coverage, rights or complaints at 1-800-252- 3439. You may write the Texas Department of Insurance at:

PO Box 149104 Austin, TX 78714-9104 Fax#: 512-490-1007

Web: http://www.tdi.state.tx.us Email: ConsumerProtection@tdi.texas.gov

PREMIUM OR CLAIMS DISPUTES: Should you have a dispute concerning your premium or about a claim, you should contact the Surety first. If the dispute is not resolved, you may contact the Texas Department of Insurance.

EXHIBIT C CERTIFICATES OF INSURANCE AND ENDORSEMENTS

EXHIBIT D PLANS AND SPECIFICATIONS

Plans and Specifications from RFP/CSP # 24-024 incorporated into this contract by reference.

TSOUTH1



CERTIFICATE OF LIABILITY INSURANCE

3/20/2024

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

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

9						
PRODUCER	CONTACT NAME:					
Rollo Insurance Group, Inc 1202 Amistad Loop	PHONE (A/C, No, Ext): (979) 307-7700 FAX (A/C, No):					
College Station, TX 77845	E-MAIL ADDRESS: jon.ellison@rolloinsurance.com					
	INSURER(S) AFFORDING COVERAGE	NAIC#				
	INSURER A: United Fire & Casualty Co	13021				
INSURED	INSURER B: United Fire & Ind Co	19496				
Larry Young Paving, Inc	INSURER C: Texas Mutual Insurance Company	22945				
Silver Hill Equipment Co, LLC PO Box 11779	INSURER D: Homesite Ins Co Of The Midwest	13927				
College Station, TX 77842	INSURER E : Endurance American Specialty Insurance Company	41718				
	INSURER F:					

COVERAGES

CERTIFICATE NUMBER:

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

TYPE OF INSURANCE

ADDISUBRY INSURANCE

ADDISUBR

LTR	TR TYPE OF INSURANCE		INSD	WVD	POLICY NUMBER	(MM/DD/YYYY)	(MM/DD/YYYY)	LIMIT	S	
Α	X co	OMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	\$	1,000,000
		CLAIMS-MADE X OCCUR			85327666	8/23/2023	8/23/2024	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000
	Ш_							MED EXP (Any one person)	\$	5,000
	<u></u>							PERSONAL & ADV INJURY	\$	1,000,000
		AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
	X PO	DLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000
	ОТ	HER:							\$	
В		OBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
		IY AUTO WHED SCHEDULED			85327666	8/23/2023	8/23/2024	BODILY INJURY (Per person)	\$	
	ĀÚ	TOS ONLY AUTOS						BODILY INJURY (Per accident)	\$	
	XU	RED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$	
									\$	
Α	X UN	MBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$	1,000,000
	EX	CESS LIAB CLAIMS-MADE			85327666	8/23/2023	8/23/2024	AGGREGATE	\$	
	DE	D RETENTION\$						Aggregate	\$	1,000,000
C	WORKEI AND EM	RS COMPENSATION PLOYERS' LIABILITY						X PER OTH-		
	ANY PRO	OPRIETOR/PARTNER/EXECUTIVE Y/N R/MEMBER EXCLUDED?	N/A		0001311091	8/23/2023	8/23/2024	E.L. EACH ACCIDENT	\$	1,000,000
		ory in NH)	"'' "					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
		escribe under PTION OF OPERATIONS below					****	E.L. DISEASE - POLICY LIMIT	\$	1,000,000
D	Excess	s Liability			CXP-022988-00	8/23/2023	8/23/2024	Excess Liab \$4M X \$1		4,000,000
E	E Excess Liability				ELD30043365100	8/23/2023	8/23/2024	Excess Liab\$5M X \$5M		5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Contract #24300403 Lincoln Ave Rehab.

The general liability policy includes a blanket automatic additional insured provision that provides additional insured status to the certificate holder, when there is a written contract between the named insured and the certificate holder that requires such status. Waiver of Subrogation as required by written contract. Insurance is Primary and Non Contributory.

CERTIFICATE HOLDER	CANCELLATION			
City of College Station Attention: Risk Management PO Box 9960	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.			
College Station, TX 77842	AUTHORIZED REPRESENTATIVE			
	Jason Rollo			

ACORD 25 (2016/03)

© 1988-2015 ACORD CORPORATION. All rights reserved.

EXHIBIT E CONSTRUCTION SCHEDULE

Lincoln Ave. Rehab Schedule-1/23/2024

Sylv2024 Sylv2024 Std	Track Materia	5000	4	52.10 62.24 64.24 67.25	25 03.25
p1 57/2024 54/2024 54/2024 54/2024 54/2024 54/2024 54/2024 54/2024 54/2024 54/2024 54/2024 524 <	STATE OF THE STATE	1,000		May Jun Jul Aug Sep Oct Nov Dec Jan	Mor Apr May
p.11 51/2024 \$12/2024 \$24 Amount of the control of	Ization	5/1/2024			
Stantishy Sewer Syl/2024 Syl/2024 24 Inches Syl/2022 24 Inches Syl/202	Phase 1 Step 1	5/1/2024			
pp 2 64/2024 64/2024 40d 1 Water 64/2024 7/29/2024 1/20 40d 40d Stem Sawer 7/15/2024 1/20/2024 1/20 40d 40d Demo/Ditwork and Lime 8/15/2024 1/07/2024 1/20 40d 40d Sp3 3 1/07/2024 1/07/2024 1/20 40d 1/20 Spaning 1/07/2024 1/07/2024 1/20 40d 1/20 Spaning 1/07/2024 1/20/2024 1/20/2024 1/20/2024 1/20 Spaning 1/07/2024 1/20/2024 1/20/2024 1/20/2024 1/20/2024 1/20 Spaning 1/17/2022 1/20/2024 1/20/2024 1/20/2024 1/20 1/20/2024 Stem Sawer 1/17/2025 1/20/2025 1/20 1/20 1/20 Stem Sawer 1/17/2025 1/17/2025 1/20 1/20 1/20 Stem Sawer 1/17/2025 1/17/2025 1/17/2025 1/17/2025 1/17/2025	e 1 Step 1- Sanitary Sewer	5/1/2024			
Water 4.00 7/29/2024 7/29/2024 126 4.00 Demo/Dirtwork and Lime 7/29/2024 126 4.00 1.0 Paying 8/35/2024 104/2024 354 1.0 Paying 10/37/2024 10/3/2024 1.0 1.0 Stand 10/37/2024 10/3/2024 1.0 1.0 Stand 10/37/2024 1.0 1.0 1.0 Stand 11/4/2024 1.2 2.0 1.0 Stand 11/4/2025 3/18/2025 2.0 1.0 1.0 Stand 11/4/2025 3/18/2025 4.0 1.0 1.0 1.0 1.0 Stand 11/4/2025 3/18/2025 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 </td <td>Phase 1 Step 2</td> <td>6/3/2024</td> <td></td> <td></td> <td></td>	Phase 1 Step 2	6/3/2024			
Storm Sewert 7/19/2024 1/26 1/26 Demo/Ditwork and Lime 8/15/2024 10/21/2024 164 162 Enabling 8/15/2024 10/21/2024 24 10/21/2024 124 Enabling 10/31/2024 110/31/2024 164 164 164 Storm Box Top outs and Lime 10/31/2024 12/21/2024 24 164 16 Storm Box Top outs and Lime 11/4/2024 12/21/2024 24 24 16 Storm Box Top outs and Lime 11/2/2025 2/26 26 16 16 Storm Sewer 11/4/2024 12/21/2024 24 26 16 16 Paving 11/2/2025 3/18/2025 26 40 16 16 Paving 11/2/2025 3/18/2025 26 40 16 16 Paving 3/17/2025 3/18/2025 40 16 16 16 Paving 3/18/2025 4/1/2025 40 16 16 16	e 1 Step 2 Water	6/4/2024			
Demo/Dritwork and Lime 7/29/2024 104/2024 156 Emmonship Paving 8/15/2024 10/2/2024 26 Emmonship Paving 10/3/2024 16 Emmonship Storm Box Top outs and Lime 10/3/2024 16 Emmonship Paving 11/4/2024 2d Emmonship Storm Saver 1/2/2025 2d Emmonship Storm Saver Top outs and Lime 3/17/2025 2d Emmonship Paving 4/1/2025 2/26/2025 40d Emmonship Paving 4/1/2025 5/26/2025 2d Emmonship Paving 4/1/2025 2/26/2025 40d Emmonship Paving 5/27/2025 40d Emmonship Emmonship Paving 6/5/2025 40d Emmonship Emmonship Paving 6/2/2025 40d Emmonship Emmonship Paving 6/2/2025 40d Emmonship Emmonship Paving 6/2/2025 40d Emmonsh	e 1 Step 2 Storm Sewer	7/15/2024			
paying 8/15/2024 10/4/2024 354 Image p3 10/3/2024 10/4/2024 146 Image Demo/Diffwork and Lime 10/1/2024 11/6/2024 54 Image Storm Box Top outs and Ender Construction 11/3/2024 24 Acceptable 1 p0 1 Waterline Construction 1/2/2022 2/26/2025 406 Image pc 1 Waterline Construction 1/2/2025 2/26 Acceptable Acceptable pc 1 Waterline Construction 1/2/2025 2/26 Acceptable Acceptable pc 1 Waterline Construction 1/2/2025 2/26 Acceptable Acceptable pc 1 Waterline Construction 1/2/2025 2/26/2025 Acceptable Acceptable pc 2 Waterline Construction 1/2/2025 2/26/2025 Acceptable Acceptable pcmo/Diffwork and Lime 5/29/2025 6/4/2025 3/40 Acceptable pcmo/Diffwork and Lime 6/25/2025 6/4/2025 3/40 Acceptable pcmo/Diffwork and Lime 6/25/2025 6/4/2025	e 1 Step 2 Demo/Dirtwork and Lime	7/29/2024			
pp 3 10/3/2024 10/4/2024 2d Image: Control outs and Lime 10/4/2024 11/6/2024 3d Image: Control outs and Lime 10/3/2024 11/6/2024 3d Image: Control outs and Lime 11/4/2024 11/6/2024 40d Image: Control outs and Lime 11/4/2024 12/21/2024 40d Image: Control outs and Lime 11/2/2024 12/21/2024 2d Image: Control outs and Lime 2/17/2025 2/26/2025 40d Image: Control outs and Lime 2/26/2025 40d Image: Control outs and Lime 2/26/2025 40d Image: Control outs and Lime 2/26/2025 40d Image: Control outs and Cont	e 1 Step 2 Paving	8/15/2024			
Demo/Diffwork and lime 10/12024 186 Emmodiffwork and lime Storm Box Top outs and lime 11/472024 11/6/2024 5-d Emmodiffwork and lime Paving 11/472024 12/27/2024 40-d Emmodiffwork and lime sp 1 waterline Construction 1/2/2025 2/26/2025 40-d Emmodiffwork and lime Storm Sewer Top out 2/17/2025 3/18/2025 1/2 40-d Emmodiffwork and lime Paving 4/1/2025 5/26/2025 40-d Emmodiffwork and lime 6/4/2025 40-d Storm Sewer Top out 5/29/2025 6/4/2025 2/4 40-d Emmodiffwork and lime 6/25/2025 40-d Sewing 6/25/2025 4/4 40-d Emmodiffwork and lime 6/4/2025 40-d Emmodiffwork and lime E	Phase T Step 3	10/3/2024			
Storm Box Top outs and Type 2dd 11/6/2024 15/27/2024 54 Type 2dd 11/6/2024 400 Type 2dd 12/27/2024 20 Type 2dd 12/27/2024 20 Type 2dd 12/27/2024 20 Type 2dd 20 20 2dd 2dd<	e 1 Step 3 Demo/Dirtwork and Lime	10/7/2024			
Paving 11/4/2024 12/27/2024 40a 11/4/2024 sp 1 Waterline Construction 12/30/2025 2/26/2025 2/40 18a 18a Storm/Sewer 2/17/2025 3/18/2025 2/26 18a	e 1 Step 3 Storm Box Top outs and	10/31/2024			
sp 1 12/30/2024 12/31/2024 2d Image: Construction of Li2/2025 12/31/2025 40d Image: Construction of Li2/2025 12/31/2025 40d Image: Construction of Li2/2025 18d Image: Construction of Li2/2025	e 1 Step 3 Paving	11/4/2024			
pp 1 Waterline Construction 1/2/2025 2/26/2025 40d Control Storm Sewer 2/17/2025 3/18/2025 18d Page 2 Demo/Dirtwork and Lime 3/17/2025 5/26/2025 40d Page 2 Pawing 4/17/2025 5/26/2025 2d Page 2 Storm Sewer Top out 5/29/2025 6/4/2025 8d Pawing 6/5/2025 6/30/2025 18d Seeding 8/20/2025 18d Seeding 8/20/2025 16d Seeding 8/20/2025 1d Seeding 8/20/2025 1d Seeding 8/20/2025 1d	Phase 2 Step 1	12/30/2024			
Storm Sewer 2/17/2025 3/18/2025 18d Emandment of the control of t	Phase 2 Step 1 Waterline Construction	1/2/2025			
DemoOptituvark and Lime 3.17/2025 4.64 18d Page Pawing 4/72025 5/26/2025 40d Page sp.2 5/27/2025 5/28/2025 2d Page Storm Sewer Top out 5/29/2025 6/42/2025 8d DemoOptity work and Lime 6/52/2025 18d Page Reving 6/25/2025 40d Page Skeding 8/20/2025 1d Page Skeding 8/20/2025 1d Page Recolub 8/20/2025 1d Page	e 2 Step 1 Storm Sewer	2/17/2025			
Paving 4/1/2025 5/28/2025 400 Paving sp 2 5/27/2025 5/28/2025 2d Paving Storm Sewer Top out 5/29/2025 6/40/2025 5d Paving Demo/Dintwork and Lime 6/5/2025 6/30/2025 18d Paving Seeding 8/20/2025 16d Paving Paving Seeding 8/20/2025 1d Paving	e 2 Step 1 Demo/Dirtwork and Lime	3/17/2025			
sp 2 5/27/2025 5/4/2025 2d Starm Sever Top out 5/29/2025 6/4/2025 5d Demo/Dritwork and Lime 6/5/2025 6/30/2025 18d Pawing 6/25/2025 8/19/2025 40d Seeding 8/20/2025 1d 8/20/2025 8/20/2025 1d	re 2 Step 1 Paving	4/1/2025			
Starm Sever Top out 5/29/2025 6/4/2025 3-d Demo/Dirtwork and Lime 6/5/2025 6/30/2025 18d Paving 6/25/2025 8/19/2025 40d Seeding 8/20/2025 1d 8/20/2025 8/20/2025 1d	Phase 2 Step 2	5/27/2025			
Demo/Dirtwork and Lime 6/5/2025 6/30/2025 Paving 6/25/2025 8/19/2025 Seeding 8/20/2025 8/20/2025 8/20/2025	e 2 Step 2 Storm Sewer Top out	5/29/2025			
Paving 6/25/2025 8/19/2025 Seeding 8/20/2025 8/20/2025 6/20/2025 8/20/2025	e 2 Step 2 Demo/Dirtwork and Lime	6/5/2025			
Seeding 8/20/2025 8/20/2025 8/20/2025	e 2 Step 2 Paving	6/25/2025			
8/20/2025 8/20/2025	clean and Seeding	8/20/2025			
	obilization	8/20/2025			

EXHIBIT F SCHEDULE OF VALUES

Lincoln Avenue Rehabiliation

LARRY YOUNG PAVING INC. BEST AND FINAL OFFER- CSP 24-024 January 23, 2024at 2:00 p.m. CT

Bid Opening Tuesday,

BID NO. 24-024

The Undersigned proposes to furnish all labor, services, materials, tools, and necessary equipment for the annual price agreement for Lincoln Avenue Rehabilitation, and to perform the work required for the annual price agreement for sample testing as set out by the specifications, in strict accordance with the Contract Documents.

Please type or write legibly in blue or black ink. A unit price is required for all bid items. If there are discrepancies between unit prices and totals, the unit price will prevail. Please initial all corrections and do not round totals.

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
GENERA	_	- C		51111111102	
			Mobilization, construction staking, bonds and insurance as		
1	1	LS	required in the specifications.	643000	643000
			Subtotal: General Items	_	
REMOVA	N S				643000
ILLIVIO V7	i i		Mill 5" average asphalt pavement per plans & specifications		
2	22,557	SY	and dispose offsite, to include all material, labor and		
_	22,337))	equipment to complete the work.	8.5	191734.5
			Remove and haul concrete pavement per plans & specifications	5.0	
3	2,143	SY	and dispose offsite, to include all material, labor and		
			equipment to complete the work.	12	25716
			Remove gravel driveway per plans & specifications and dispose		
4	17	SY	offsite, to include of material, labor and equipment to complete		
			the work.	3.25	55.25
			Remove concrete driveway per plans & specifications and		
5	1,241	SY	dispose offsite, to include of material, labor and equipment to		
			complete the work.	13	16133
			Remove sidewalk per plans & specifications and dispose offsite,		
6	4,223	SY	to include all material, labor and equipment to complete the		
			work.	12	50676
			Remove and haul concrete curb and gutter per plans &		
7	10,133	LF	specifications and dispose offsite, to include all material, labor		
			and equipment to complete the work.	5.75	58264.75
			Remove storm sewer pipe, all sizes and material, per plans &		
8	2,558	LF	specifications and dispose offsite, to include all material, labor		
			and equipment to complete the work.	32	81856
			Remove junction box and manhole per plans & specifications		
9	6	EA	and dispose offsite, to include all material, labor and		
			equipment to complete the work.	1200	7200
			Remove storm sewer inlet per plans & specifications and		
10	23	EA	dispose offsite, to include all material, labor and equipment to		
			complete the work.	1300	29900
			Remove culvert pipe per plans & specifications and dispose		
11	5	LF	offsite to include all material, labor and equipment to complete		
			the work.	530	2650
			Remove safety end treatment per plans & specifications and		
12	1	EA	dispose offsite to include all material, labor and equipment to		
			complete the work.	450	450
			Remove 6" concrete channel lining for proposed water line		
13	2	SY	connection on Eisenhower per plans & specifications and		
			dispose offsite, to include all material, labor and equipment to	44.67	
			complete the work.	11.67	23.34
			Remove or grout fill 6" sanitary sewer per plans & specifications		
14	1,416	LF	and dispose offsite to include clean out, all material, labor and		
			equipment to complete the work.	13	16002
			Remove 8" sanitary sewer per plans & specifications and	12	16992
15	80	LF	dispose offsite, to include clean out, all material, labor and		
1.5	"	LI	equipment to complete the work.	25	2000
			Remove sanitary manhole per plans & specifications and	23	2000
16	3	EA	dispose offsite, to include all material, labor and equipment to		
			complete the work.	1800	5400

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
17	437	LF	Cap and remove or grout fill water service line per plans & specifications, to include all material, labor and equipment to		
			complete the work.	10	4370
18	200	LF	Cap and remove or grout fill 2" water line, all materials, per plans & specifications, to include all material, labor and		
			equipment to complete the work.	10	2000
10	102		Cap and remove or grout fill 3" water line, all materials, per		
19	102	LF	plans & specifications, to include all material, labor and equipment to complete the work.	10	1020
			Cap and remove or grout fill 6" water line, all materials, per		
20	3,515	LF	plans & specifications, to include all material, labor and	13	42100
			equipment to complete the work. Cap and remove or grout fill 8" water line, all materials, per	12	42180
21	791	LF	plans & specifications, to include all material, labor and		
			equipment to complete the work.	13	10283
22	481	LF	Cap and remove or grout fill 12" water line, all materials, per plans & specifications, to include all material, labor and		
22	401		equipment to complete the work.	16	7696
			Cap and remove or grout fill 16" DIP water line, per plans &		
23	1,760	LF	specifications, to include all material, labor and equipment to		70:00
			complete the work. Cap and remove or grout fill 18" CIP water line, per plans &	40	70400
24	1,648	LF	specifications, to include all material, labor and equipment to		
			complete the work.	44	72512
			Remove water valves, all sizes, per plans & specifications, to		
25	38	EA	include all materials, labor and equipment to complete the	\$300.00	
			work, complete and in place.		11400
			Remove fire hydrant per plans & specifications and dispose		
26	9	EA	offsite, to include all materials, labor and equipment to	\$890.00	
			complete the work, complete and in place.		8010
			Remove fire hydrant per plans & specifications and return to		
27	3	EA	the City of College Station, to include all materials, labor and		
			equipment to complete the work, complete and in place.	1000	3000
			Remove water meter per plans & specifications to include all		
28	46	EA	material, labor and equipment to complete the work.	400	0740
			Remove pavement marking 24" SLD (W) per plans &	190	8740
29	248	LF	specifications, to include all material, labor and equipment to		
			complete the work.	3.75	930
30	4	EA	Remove mailbox per plans & specifications and dispose of offsite, to include all material, labor and equipment to		
30	"	LA	complete the work.	660	2640
			Remove sign per plans & specifications and dispose of offsite,		
31	54	EA	to include all material, labor and equipment to complete the	150	0100
			work. Remove handrail per plans & specifications and dispose of	150	8100
32	41	LF	offsite, to include all material, labor and equipment to		
			complete the work.	22	902
33	543	LF	Remove fence per plans & specifications and dispose of offsite, to include all material, labor and equipment to complete the		
33	343		work.	9.75	5294.25
			Remove and replace various fence types per plans &		
34	467	LF	specifications, to include all material, labor and equipment to	90	42020
			complete the work. Remove retaining wall, all materials, per plans & specifications	90	42030
35	1,065	SF	and dispose of offsite, to include all material, labor and		
			equipment to complete the work.	8.5	9052.5
			Remove and haul off trees per plans & specifications and dispose offsite, to include clearing and grubbing in vicinity of		
36	149	EA	removals, all material, labor and equipment to complete the		
			work.	540	80460

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
37	5	EA	Remove bollard per plans & specifications and dispose of offsite, to include all material, labor and equipment to complete the work.	140	
38	1	LS	Remove signal at University Drive per plans & specifications and dispose of offsite, to include but not limited to traffic signal pole, foundation, mast arm, luminaire, ped pole, ground box, capping existing wires, and all material, labor and equipment to complete the work.	7600	7600
			Subtotal: Removals		888370.59
ROADW	AY & EAR	THWORK			
39	4,700	СҮ	Excavation of material in right-of-way to meet design grades of roadway and temporary paving, to include crushed rock base, hauling, stockpiling, and disposing of excess, to include all material, labor and equipment to complete the work.	15	70500
40	836	СҮ	Haul in and place select fill material for roadway and temporary paving, condition and compact to design standards, to include all material, labor and equipment to complete the work.	24	20064
41	735	СҮ	As needed, remove and replace unsuitable soils with select fill to include all material, labor and equipment to complete the work. Limits of remove and replace soil to be approved by Engineer prior to initiating work.	46	33810
42	17,200	SY	Install 9" jointed reinforced concrete pavement (JRCP) with monolithic curb, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place. (To include Lincoln Ave, Eisenhower St, Nimitz St, and Munson Ave)	88.03	1514116
43	19,601	SY	Install 8" lime (6%) treated and compacted subgrade per plans & specifications, to include proof-rolling, sprinkling, and rolling, all material, labor and equipment to complete the work, complete and in place. (Does not include cost of lime.) (To include Lincoln Ave, Eisenhower St, Nimitz St, and Munson Ave)	8.5	166608.5
44	285	SY	Install 4" HMAC surface course, Type D, per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	72	20520
45	371	SY	Install 6" HMAC base course, Type B, per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	62	23002
46	371	SY	Install 6" lime (6%) treated and compacted subgrade per plans & specifications, to include proof-rolling, sprinkling, and rolling, all material, labor and equipment to complete the work, complete and in place. (Does not include cost of lime.)	53	19663
47	358	TON	Lime for stabilization of subgrade.	430	153940
48	564	LF	Install 4" monolithic curb, Type I, per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	16	9024
49	677	LF	Install 6" monolithic full depth sidewalk curb, per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	12	8124

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
50	58	SY	Install special 9" jointed reinforced concrete pavement median, colored (Brickform, Integral-Base: UMX-340 Garnet, Release: 200 Medium Gray) and stamped (Pattern: New Brick Running Bond), per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	297.52	17256.16
51	2,761	SY	Install 6" concrete shared use path, colored (Brickform, Integral-Base: UMX-340 Garnet, Release: 200 Medium Gray) and stamped (Pattern: New Brick Running Bond), per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	120	331320
52	129	LF	Install typical combined curb & gutter (ST1-01) per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	46	5934
53	1,575	SY	Install 6" high early strength concrete intersection (ST4-05) per plans & specifications, to include 8" lime (6%) treated and compacted subgrade, all materials, labor and equipment to complete the work, complete and in place.	140	220500
54	1,581	SY	Install 6" high early strength concrete driveway per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	94	148614
55	8,926	SY	Install 6" concrete shared use path per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	74	660524
56	1,175	SY	Install 6" concrete shared use path (Special) (Type A) per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	180	211500
57	2	EA	Install 5' ADA concrete ramp and detectable warning per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	1100	2200
58	4	EA	Install 6' ADA concrete ramp and detectable warning per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	1300	5200
59	22	EA	Install 8' ADA concrete ramp and detectable warning per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	1700	37400
60	4	EA	Install 9' ADA concrete ramp and detectable warning per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	1900	7600
61	41	EA	Install 10' ADA concrete ramp and detectable warning per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	2100	86100
62	2	EA	Install 15' ADA concrete ramp and detectable warning per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	3200	6400
63	24	СУ	Install concrete retaining wall per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	890	21360

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
64	180	LF	Install pedestrian handrail (SW1-01), powder coated, per plans	260	46800
65	4	EA	Install mailbox MB-S AASM TY (TWG) (TY 4) (TxDOT MB-15(1)) per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	660	2640
66	18	EA	Install 30 gallon Crepe Myrtle, to include all materials, labor and equipment to complete the work, complete and in-place.	370	6660
67	15	EA	Adjust sanitary sewer manhole to final grade per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	950	14250
			Subtotal: Roadway and Earthwork		3871629.66
DRAINA	GE I				
68	16	EA	Furnish and Install 5' curb inlet, all depths, with structural backfill, per plans & specifications, to include (20) extension(s), ring & cover, plate, all materials, labor and equipment to complete the work, complete and in place.	\$6,800.00	\$108,800.00
69	3	EA	Furnish and Install 5' C1 curb inlet (TxDOT HIL-C1), all depths, with structural backfill, per plans & specifications, to include (2) extension(s), ring & cover, plate, all materials, labor and equipment to complete the work, complete and in place.	\$6,800.00	\$20,400.00
70	4	EA	Furnish and Install 10' full depth inlet, all depths, with structural backfill, per plans & specifications, to include ring & cover, plate, all materials, labor and equipment to complete the work, complete and in place.	\$7,400.00	\$29,600.00
71	4	EA	Furnish and Install 15' full depth inlet, all depths, with structural backfill, per plans & specifications, to include ring & cover, plate, all materials, labor and equipment to complete the work, complete and in place.	\$11,000.00	\$44,000.00
72	1	EA	Furnish and Install 15' C1 full depth inlet (TxDOT HIL-C1), all depths, with structural backfill, per plans & specifications, to include ring & cover, plate, all materials, labor and equipment to complete the work, complete and in place.	\$11,000.00	\$11,000.00
73	2	EA	Furnish and Install 5' inlet cover, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$3,200.00	\$6,400.00
74	2	EA	Furnish and Install 3' x 3' junction box, all depths, with structural backfill, per plans & specifications, to include all materials, ring & cover, plate, labor and equipment to complete the work, complete and in place.	\$4,600.00	\$9,200.00
75	1	EA	Furnish and Install 4' x 4' junction box, all depths, with structural backfill, per plans & specifications, to include all materials, ring & cover, plate, labor and equipment to complete the work, complete and in place.	\$5,800.00	\$5,800.00
76	3	EA	Furnish and Install 5' x 5' junction box, all depths, with structural backfill, per plans & specifications, to include all materials, ring & cover, plate, labor and equipment to complete the work, complete and in place.	\$6,600.00	\$19,800.00
77	3	EA	Furnish and Install 6' x 6' junction box, all depths, with structural backfill, per plans & specifications, to include all materials, ring & cover, plate, labor and equipment to complete the work, complete and in place.	\$6,700.00	\$20,100.00
78	1	EA	Furnish and Install 7' x 10' junction box, all depths, with structural backfill, per plans & specifications, to include all materials, ring & cover, plate, labor and equipment to complete the work, complete and in place.	\$11,000.00	\$11,000.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
79	1	EA	Furnish and Install 3' x 3' grate inlet, all depths, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$5,400.00	\$5,400.00
80	1	EA	Furnish and Install 3' x 3' grate inlet (traffic rated), all depths, with structural back fill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$5,400.00	\$5,400.00
81	3	EA	Furnish and Install 4' x 1' sidewalk drainage trench with structural backfill, per plans & specifications, to include 12" PVC (EST 42 LF), all materials, grate, labor and equipment to complete the work, complete and in place.	\$4,300.00	\$12,900.00
82	11	EA	Furnish and Install sidewalk trench grate (SW3-02), all sizes, per plans & specifications, to include all materials, Neenah grate, labor and equipment to complete the work, complete and in place.	\$6,300.00	\$69,300.00
83	23	SY	Furnish and Install Common Stone RipRap with grout (6"-9") per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$135.00	\$3,105.00
84	24	SY	Furnish and Install 6" concrete riprap/apron per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$220.00	\$5,280.00
85	909	LF	Furnish and Install 18" diameter reinforced concrete pipe to include rubber gasket joints, Class III, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$150.00	\$136,350.00
86	134	LF	Furnish and Install 18" diameter reinforced concrete pipe to include rubber gasket joints, Class IV, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$160.00	\$21,440.00
87	824	LF	Furnish and Install 24" diameter reinforced concrete pipe to include rubber gasket joints, Class III, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$160.00	\$131,840.00
88	6	LF	Furnish and Install 24" diameter reinforced concrete pipe to include rubber gasket joints, Class IV, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$170.00	\$1,020.00
89	42	LF	Furnish and Install 30" diameter reinforced concrete pipe to include rubber gasket joints, Class III, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$220.00	\$9,240.00
90	280	LF	Furnish and Install 30" diameter reinforced concrete pipe to include rubber gasket joints, Class IV, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$230.00	\$64,400.00
91	55	LF	Furnish and Install 36" diameter reinforced concrete pipe to include rubber gasket joints, Class III, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$260.00	\$14,300.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
92	75	LF	Furnish and Install 42" diameter reinforced concrete pipe to include rubber gasket joints, Class III, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$340.00	\$25,500.00
93	404	LF	Furnish and Install 42" diameter reinforced concrete pipe to include rubber gasket joints, Class IV, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$390.00	\$157,560.00
94	46	LF	Furnish and Install 48" diameter reinforced concrete pipe to include rubber gasket joints, Class III, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$390.00	\$17,940.00
95	20	LF	Furnish and Install 48" diameter reinforced concrete pipe to include rubber gasket joints, Class IV, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$520.00	\$10,400.00
96	69	LF	Furnish and Install 3' x 2' reinforced concrete box to include rubber gasket joints, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$660.00	\$45,540.00
97	6	LF	Furnish and Install 5' x 2' reinforced concrete box to include rubber gasket joints, with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$910.00	\$5,460.00
98	39	SY	Install 6" concrete flume (D2-04) per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$110.00	\$4,290.00
99	1	EA	Furnish and Install concrete headwall and parallel wingwall assembly (PW-1) (HW=5 FT) per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$9,500.00	\$9,500.00
100	1	EA	Furnish and Install safety end treatment, all sizes and slopes, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$3,500.00	\$3,500.00
101	1,397	LF	Trench Safety	\$0.75	\$1,047.75
			Subtotal: Drainage		¢1 046 012 75
SANITAR	Y SEWER				\$1,046,812.75
102	952	LF	Furnish and Install 6" SDR-26-D3034 with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$130.00	\$123,760.00
103	2	EA	Install 6" connection with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$1,100.00	\$2,200.00
104	74	LF	Furnish and Install 8" SDR-26-D3034 with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$140.00	\$10,360.00
105	1	EA	Install 8" connection with structural backfill, per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$1,200.00	\$1,200.00
			•	•	

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
106	4	EA	Connect to existing manhole per plans & specifications, to include spacers, neoprene seal, and all materials, labor and equipment to complete the work, complete and in place.	\$2,200.00	\$8,800.00
107	4	EA	Furnish and Install standard 4' manhole with structural backfill per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$6,900.00	\$27,600.00
108	2	EA	Furnish and Install 4" sanitary sewer service connections (long) with structural backfill per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$3,200.00	\$6,400.00
109	1	EA	Furnish and Install 6" cap and plug per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$380.00	\$380.00
110	1,026	LF	Trench Safety	\$2.00	\$2,052.00
111	1	LS	Furnish and provide all sewer by-pass pumping during the installation of the sewer line system to include temporary fittings, plugs, boots, and wet well pumping. To include all materials, labor and equipment to complete the work, complete and in place.	\$2,000.00	\$2,000.00
112	1,026	LF	TV Sewer Inspection per 33 01 30.13	\$5.00	\$5,130.00
			Subtotal: Sanitary Sewer		\$189,882.00
WATER					
113	28	EA	Furnish and Install 1" short service per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.		\$42,000.00
114	7	EA	Furnish and Install 1" long service per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$3,100.00	\$21,700.00
115	5	EA	Furnish and Install 1" short dual service per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$2,400.00	\$12,000.00
116	1	EA	Furnish and Install 1" long dual service per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$4,800.00	\$4,800.00
117	47	EA	Reset water meter with new box per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$250.00	\$11,750.00
118	1	EA	Furnish and Install 3" meter and vault assembly (W5-00) per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$19,000.00	\$19,000.00
119	69	LF	Furnish and Install 3" diameter DR14 C-900 PVC water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$40.00	\$2,760.00
120	6	LF	Furnish and Install 3" diameter DR14 C-900 PVC water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$57.00	\$342.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
121	8	LF	Furnish and Install 6" diameter DR14 C-900 PVC water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$55.00	\$440.00
122	24	LF	Furnish and Install 6" diameter DR14 C-900 PVC water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$91.00	\$2,184.00
123	442	LF	Furnish and Install 8" diameter DR14 C-900 PVC water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$66.00	\$29,172.00
124	3,178	LF	Furnish and Install 8" diameter DR14 C-900 PVC water pipe by open cut with restrained joints and structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$100.00	\$317,800.00
125	16	LF	Furnish and Install 12" diameter DR14 C-900 PVC water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$110.00	\$1,760.00
126	466	LF	Furnish and Install 12" diameter DR14 C-900 PVC water pipe by open cut with restrained joints and structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$160.00	\$74,560.00
127	85	LF	Furnish and Install 12" diameter C151 CL350 ductile iron water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$170.00	\$14,450.00
128	756	LF	Furnish and Install 16" diameter C151 CL250 ductile iron water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$160.00	\$120,960.00
129	991	LF	Furnish and Install 16" diameter C151 CL250 ductile iron water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$200.00	\$198,200.00
130	85	LF	Furnish and Install 18" diameter C151 CL250 ductile iron water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$190.00	\$16,150.00
131	1,586	LF	Furnish and Install 18" diameter C151 CL250 ductile iron water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$240.00	\$380,640.00
132	432	LF	Furnish and install 16" steel casing, 3/8" thick, (excluding carrier pipe) per plans & specifications, to include spacers, neoprene seal, and all materials, labor and equipment to complete the work, complete and in place.	\$360.00	\$155,520.00
133	153	LF	Furnish and install 20" steel casing, 3/8" thick, (excluding carrier pipe) per plans & specifications, to include spacers, neoprene seal, and all materials, labor and equipment to complete the work, complete and in place.	\$400.00	\$61,200.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
134	43	LF	Furnish and install 24" steel casing, 3/8" thick, (excluding carrier pipe) per plans & specifications, to include spacers, neoprene seal, and all materials, labor and equipment to complete the work, complete and in place.	\$430.00	\$18,490.00
135	112	LF	Furnish and install 30" steel casing, 1/2" thick, (excluding carrier pipe) per plans & specifications, to include spacers, neoprene seal, and all materials, labor and equipment to complete the work, complete and in place.	\$540.00	\$60,480.00
136	1	EA	Furnish and Install 2"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$300.00	\$300.00
137	4	EA	Furnish and Install 3"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$320.00	\$1,280.00
138	2	EA	Furnish and Install 6"- 11.25° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$450.00	\$900.00
139	1	EA	Furnish and Install 6"- 22.5° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$450.00	\$450.00
140	5	EA	Furnish and Install 6"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$450.00	\$2,250.00
141	5	EA	Furnish and Install 8"- 11.25° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$590.00	\$2,950.00
142	57	EA	Furnish and Install 8"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$590.00	\$33,630.00
143	14	EA	Furnish and Install 12"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$1,000.00	\$14,000.00
144	2	EA	Furnish and Install 16"- 22.5° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,200.00	\$4,400.00
145	8	EA	Furnish and Install 16"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,200.00	\$17,600.00
146	2	EA	Furnish and Install 18"- 22.5° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$3,100.00	\$6,200.00
147	11	EA	Furnish and Install 18"- 45° MJ Bend with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$3,100.00	\$34,100.00
148	1	EA	Furnish and Install 3"x3" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$580.00	\$580.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
149	5	EA	Furnish and Install 8"x6" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.		\$4,050.00
150	8	EA	Furnish and Install 8"x8" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$890.00	\$7,120.00
151	2	EA	Furnish and Install 12"x12" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$1,600.00	\$3,200.00
152	2	EA	Furnish and Install 16"x12" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,600.00	\$5,200.00
153	3	EA	Furnish and Install 16"x8" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,500.00	\$7,500.00
154	6	EA	Furnish and Install 16"x6" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,300.00	\$13,800.00
155	1	EA	Furnish and Install 16"x3" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,300.00	\$2,300.00
156	1	EA	Furnish and Install 18"x6" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$3,000.00	\$3,000.00
157	2	EA	Furnish and Install 18"x8" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$3,200.00	\$6,400.00
158	1	EA	Furnish and Install 18"x18" MJ Tee with thrust blocking per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$4,200.00	\$4,200.00
159	2	EA	Furnish and Install 8"x2" reducer per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$420.00	\$840.00
160	6	EA	Furnish and Install 8"x6" reducer per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$480.00	\$2,880.00
161	2	EA	Furnish and Install 12"x8" reducer per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$730.00	\$1,460.00
162	1	EA	Furnish and Install 18"x16" reducer per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,200.00	\$2,200.00
163	1	EA	Furnish and Install 18"x8" reducer per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$1,900.00	\$1,900.00
164	3	EA	Furnish and Install 6" MJ Gate Valve, extensions, and box with thrust blocking, per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$1,900.00	\$5,700.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
165	25	EA	Furnish and Install 8" MJ Gate Valve, extensions, and box with thrust blocking, per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$2,300.00	\$57,500.00
166	3	EA	Furnish and Install 12" MJ Gate Valve, extensions, and box with thrust blocking, per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$4,000.00	\$12,000.00
167	5	EA	Furnish and Install 16" MJ Gate Valve, extensions, and box with thrust blocking, per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$14,000.00	\$70,000.00
168	6	EA	Furnish and Install 18" MJ Gate Valve, extensions, and box with thrust blocking, per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$20,000.00	\$120,000.00
169	2	EA	Furnish and Install 8" end of line plug and blocking (W3-00) per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$500.00	\$1,000.00
170	20	EA	Connect to existing water line, all sizes, per plans & specifications to include all required fittings, adapters, etc., all material, labor and equipment to complete the work, complete and in place.	\$3,200.00	\$64,000.00
171	3	EA	Furnish and Install air release valve (W3-02) per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$5,700.00	\$17,100.00
172	12	EA	Furnish and Install fire hydrant assemblies (W1-02) per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$8,000.00	\$96,000.00
173	2	SY	Furnish and Install 6" concrete channel lining repair for water line connection at Eisenhower per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$610.00	\$1,220.00
174	5,339	LF	Trench Safety	\$2.25	\$12,012.75
			Subtotal: Water		\$2,207,580.75
EROSION	CONTRO	DL			
175	1	LS	File notice of intent and storm water pollution prevention plan with TCEQ, maintain and post all project information and keep records and report to inspector and engineer.	\$18,000.00	\$18,000.00
176	1	LS	Furnish, install, maintain continuously, and remove sediment devices to include temporary seeding, (794 LF) inlet protection, (12 EA) construction entrance and exits, (63 LF) rock filter dams, (1 SY) filter fabric, watering and other sediment control devices per plans & specifications, complete and in place.	\$86,000.00	\$86,000.00
177	2,669	LF	Furnish, Install, and remove temporary sediment control fencing per plans & specifications to include all material, labor and equipment to complete the work, complete and in place.	\$3.00	\$8,007.00
178	6,979	SY	Hydro mulch disturbed areas to include smoothing, 4" topsoil, grading, fertilizer, watering, maintenance and clean-up per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	\$0.50	\$3,489.50

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
179	2,879	SY	Block sod disturbed areas to include smoothing, 4" topsoil, fertilizer, watering, maintenance and clean-up per plans & specifications, to include all material, labor and equipment to complete the work, complete and in place.	\$6.00	\$17,274.00
180	1	LS	Furnish a licensed arborist and provide tree protection (45 Trees), to include but not limited to: 2099 LF protection fencing, 508 LF root pruning, fertilization, and tree clearance pruning as shown on plans & specifications and as directed by the Arborist, complete and in place.	\$52,000.00	\$52,000.00
			Subtotal: Erosion Control		\$184,770.50
SIGNAGE	, PAVEM	ENT MAR	KKINGS, STRIPING & TCP		Ç101,770.50
181	1	LS	Furnish, Install, and Remove all traffic control devices (TCP) to incl: All striping, barricades, temporary signage, cut and restore pavement, temporary curbing, and level-ups and all other temporary facilities required for the TCP per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$114,000.00	\$114,000.00
182	1	LS	Furnish and Install all reflective pavement markings, sealer, arrows, symbols and surface preparation per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$29,000.00	\$29,000.00
183	57	EA	Furnish and Install all sign assemblies with bronze powder coated posts and triangular slipbase supports per plans & specifications, to include all materials, labor and equipment to complete the work, complete and in place.	\$930.00	\$53,010.00
184	1	LS	Modify signal phasing and timing at University Drive to work with all steps in the traffic control plan, to be performed by a qualified sub-consultant. Develop phasing and timing plan, to be submitted to the City Project Manager and Engineer for approval. This shall include all coordination, materials, labor and equipment to complete the work, complete and in place.	\$7,500.00	\$7,500.00
			Subtotal: Signage, Pavement Markings, Striping and TCP		\$203,510.00
SIGNALIZ	IZATION				\$203,310.00
185	1	LS	Furnish and install traffic signal assembly modification at University Dr with bronze powder coating per plans & specifications, to include but not limited to foundations, poles, mast arm, luminaire, removal and replacement of Opticom, street name sign (ILSN), signal heads, and ground boxes, and all materials, labor, and equipment to complete the work, complete and in place.	\$127,000.00	\$127,000.00
			Subtotal: Signalization		\$127,000.00
			Total Bid	\$9,362,556.25	
ALTERNA	ATE 1 BID	<u>ITEM</u> S - F	PVC WATER MAIN		43,302,330.23
A1	-85	LF	Subtract Item 127: Furnish and Install 12" diameter C151 CL350 ductile iron water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$170.00	-\$14,450.00
A2	-756	LF	Subtract Item 128: Furnish and Install 16" diameter C151 CL250 ductile iron water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$160.00	-\$120,960.00

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
А3	-991	LF	Subtract Item 129: Furnish and Install 16" diameter C151 CL250 ductile iron water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$200.00	-\$198,200.00
A 4	-85	LF	Subtract Item 130: Furnish and Install 18" diameter C151 CL250 ductile iron water pipe by open cut with non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$190.00	-\$16,150.00
A5	-1,586	LF	Subtract Item 131: Furnish and Install 18" diameter C151 CL250 ductile iron water pipe by open cut with structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$240.00	-\$380,640.00
A6	85	LF	Add Item: Furnish and Install 12" diameter DR14 C-900 PVC water pipe by open cut with restrained joints and structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$175.00	\$14,875.00
Α7	756	LF	Add Item: Furnish and Install 16" diameter DR14 C-905 PVC water pipe by open cut with restrained joints and non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$180.00	\$136,080.00
A8	991	LF	Add Item: Furnish and Install 16" diameter DR14 C-905 PVC water pipe by open cut with restrained joints and structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$210.00	\$208,110.00
A 9	85	LF	Add Item: Furnish and Install 18" diameter DR14 C-905 PVC water pipe by open cut with restrained joints and non-structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$200.00	\$17,000.00
A10	1,586	LF	Add Item: Furnish and Install 18" diameter DR14 C-905 PVC water pipe by open cut with restrained joints and structural backfill, per plans & specifications, to include all materials, testing, disinfection, labor and equipment to complete the work, complete and in place.	\$250.00	\$396,500.00
	Total -		Bid Alternate 1 (A1+A2+A3+A4+A5+A6+A7+A8+A9+A10=)	\$42,165.00	
		Total Bid + Bid Alternate :		\$9,404,721.25	