

Public Works

SPECIFICATIONS AND CONTRACT DOCUMENTS FOR THE CONTRUCTION OF

OAK VALLEY PARK NORTH PARKING LOT PROJECT #: PK2206

FOR THE
CITY OF BURLESON, TEXAS
PUBLIC WORKS DEPARTMENT

DECEMBER 2022



BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we Home Run Cons	truction, LLC	
as Principal, hereinafter called the Principal, and Continental Casua	alty Company	
a corporation duly organized under the laws of the State ofcalled the Surety, are held and firmly bound unto_City of Burleson,	Illinois	as Surety, hereinafter
		er called the Obligee, in the sum of
Five Percent of the Greatest Amount Bid for the payment of which sum well and truly to be made, the said Padministrators, successors and assigns, jointly and severally, firmly	rincipal and the said Surety, b	rs (\$5% G.A.B), ind ourselves, our heirs, executors,
WHEREAS, the Principal has submitted a bid for Bid# PK2206 - Oa	ık Valley Park North Parkinç	g Lot
NOW, THEREFORE, if the Obligee shall accept the bid of the Principal accordance with the terms of such bid, and give such bond or bond good and sufficient surety for the faithful performance of such Control the prosecution thereof, or in the event of the failure of the Principal shall pay to the Obligee the difference not to exceed the plarger amount for which the Obligee may in good faith contract with obligation shall be null and void, otherwise to remain in full force and	is as may be specified in the bact and for the prompt paymer pal to enter such Contract are enalty hereof between the aman another party to perform the	oidding or Contract Documents with nt of labor and material furnished in nd give such bond or bonds, if the nount specified in said bid and such
Signed and sealed this 9th day of February (Witness)	By: Continental Casualty C	(Principal) (Seal) (Title) Managing Merber
(Witness)	By. Attorney-in-Fact	(Title)

Printed in cooperation with the American Institute of Architects (AIA) by the CNA Insurance Companies.

The language in this document conforms exactly to the language used in AIA Document A310 - Bid Bond - February 1970 Edition.

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That Continental Casualty Company, an Illinois insurance company, National Fire Insurance Company of Hartford, an Illinois insurance company, and American Casualty Company of Reading, Pennsylvania, a Pennsylvania insurance company (herein called "the CNA Companies"), are duly organized and existing insurance companies having their principal offices in the City of Chicago, and State of Illinois, and that they do by virtue of the signatures and seals herein affixed hereby make, constitute and appoint

Clinton Norris, Charles K Miller, Steven J Zinecker, Shannon Lewis, Steve Thomas, Maribeth Harper, Jessica Luna Montgomery, Individually

of Bedford, TX, their true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on their behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of their insurance companies and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law and Resolutions, printed on the reverse hereof, duly adopted, as indicated, by the Boards of Directors of the insurance companies.

In Witness Whereof, the CNA Companies have caused these presents to be signed by their Vice President and their corporate seals to be hereto affixed on this 17th day of February, 2022.







Continental Casualty Company National Fire Insurance Company of Hartford American Casualty Company of Reading, Pennsylvania

Paul T. Bruflat

Vice President

State of South Dakota, County of Minnehaha, ss:

On this 17th day of February, 2022, before me personally came Paul T. Bruflat to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of Continental Casualty Company, an Illinois insurance company, National Fire Insurance Company of Hartford, an Illinois insurance company, and American Casualty Company of Reading, Pennsylvania, a Pennsylvania insurance company described in and which executed the above instrument; that he knows the seals of said insurance companies; that the seals affixed to the said instrument are such corporate seals; that they were so affixed pursuant to authority given by the Boards of Directors of said insurance companies and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance companies.

> M. BENT NOTARY PUBLIC SEAL

My Commission Expires March 2, 2026

M. Bent

CERTIFICATE

I, D. Johnson, Assistant Secretary of Continental Casualty Company, an Illinois insurance company, National Fire Insurance Company of Hartford, an Illinois insurance company, and American Casualty Company of Reading, Pennsylvania, a Pennsylvania insurance company do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolution of the Board of Directors of the insurance companies printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said , 2023_day of February insurance companies this 9th







Continental Casualty Company National Fire Insurance Company of Hartford American Casualty Company of Reading, Pennsylvania

n. Bent

D. Johnson

Assistant Secretary

Form F6853-4/2012

Authorizing By-Laws and Resolutions

ADOPTED BY THE BOARD OF DIRECTORS OF CONTINENTAL CASUALTY COMPANY:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company at a meeting held on May 12, 1995:

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective."

This Power of Attorney is signed by Paul T. Bruflat, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of Continental Casualty Company.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25th day of April, 2012:

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"); Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company."

ADOPTED BY THE BOARD OF DIRECTORS OF NATIONAL FIRE INSURANCE COMPANY OF HARTFORD:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company by unanimous written consent dated May 10, 1995:

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective."

This Power of Attorney is signed by Paul T. Bruflat, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of National fire Insurance Company of Hartford.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25th day of April, 2012:

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"); Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company."

ADOPTED BY THE BOARD OF DIRECTORS OF AMERICAN CASUALTY COMPANY OF READING, PENNSYLVANIA:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company by unanimous written consent dated May 10, 1995:

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective."

This Power of Attorney is signed by Paul T. Bruflat, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of American Casualty Company of Reading, Pennsylvania.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25th day of April, 2012:

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"); Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company."



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 08/16/2022

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.

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So	uthwest Assurance Group, Inc.				PHONE (A/C, No	(817) 3	29-7007		FAX (A/C, No):	(817) 3	329-7011
23	50 Airport Freeway, Ste 202				E-MAIL ADDRE	iluna@au	agdfw.com		(A/C, NO):		
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Ве	dford			TX 76022	INSURE	T	tation Insuran			-	20494
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	PO Box 1479				INSCRETO:						
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	Midlothian			TX 76065	INSURE						
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SECTION 2

INSTRUCTIONS TO BIDDERS

1. **PROPOSAL:**

- 1.1 The Proposal is included in these Bidding Documents; additional copies may be obtained from OWNER.
- 1.2 All blanks on the Proposal shall be completed in printed handwritten ink or by typewriter.
 - a. Bidder may use the original proposal forms included in these bid documents or the Bidder may substitute a computer-generated proposal for the original proposal included in these bid documents. The substitute submittal shall be word-for-word as written in the original proposal contained herein. The Bidder shall also sign the Substitute Proposal.
 - b. If the Substitute Proposal changes the intent of a bid item or contains an error in the quantities, unit prices, or extension of prices, the OWNER may reject the bid submitted.
 - c. The Bid price of each item on the form shall be stated in words and numerals. Words take precedence in case of a conflict. In the case of a conflict between the unit price indicated and the extended amount shown, the unit indicated multiplied by the state quantity shall govern.
- 1.3 The President or a Vice President (or other corporate officer accompanied by evidence of authority to sign) shall execute bids by corporations in the corporate name and the corporate seal shall be affixed and attested by the Secretary or an Assistant Secretary. The corporate address and state of incorporation shall be shown below the signature.
- 1.4 Bids by partnerships must be executed in the partnership name and signed by a partner, whose title shall appear under the signature and at the official address of the partnership shall be shown below the signature.
- 1.5 All names shall be typed or printed below the signature.
- 1.6 The bid shall contain an acknowledgement of receipt of all Addenda (the numbers of which must be filled in on the Proposal).
- 1.7 The address and telephone number for communications regarding the bid shall be shown.
- 1.8 The bid shall be complete with prices stated for all alternates. The Bidder should be aware that the OWNER to stay within the City's

available funds could adjust the scope of the project. Alternates selected and revisions to limits of construction and resulting quantity adjustments will be identified in the Notice of Award and will be adjusted in the proposal contained in the executed contract.

2. **SUBMISSION OF BIDS**:

It shall be the Bidder's responsibility for the delivery of his proposal at the proper place by the time stated in the Notice to Bidders. The mere fact that a proposal was dispatched will not be considered. Proposals must be submitted at http://burlesontx.bonfirehub.com. The BIDDER shall acknowledge receipt of any addenda.

3. **BID SECURITY**:

Each bid must be accompanied by a certified or cashier's check or an approved bidder's bond made payable to the Owner in an amount of five (5%) percent of the largest possible total of the bid as a guarantee that, if awarded the contract, the Bidder will enter into a Contract and execute all necessary bonds. Bid securities will be returned to Bidders when the Contract award is made or bids are rejected.

4. PERFORMANCE, PAYMENT AND MAINTENANCE BONDS:

Performance, Payment and Maintenance Bonds in the amount of not less than one hundred percent (100%) of the contract price conditioned upon the faithful performance of the contract, and upon payment of all persons supplying labor or furnishing materials, will be required upon the forms which are a part of the contract Documents. Bonds shall be executed by a surety company acceptable to and approved by the Owner, authorized to do business in the State of Texas and acceptable for underwriting of risks as indicated by the latest revision, Treasury Department Circular 570, listing acceptable sureties on Federal Bonds. The period of the Maintenance Bond shall be two years from the date of acceptance of all work done under the Contract, to cover the guarantee as set forth in the Special Conditions.

5. **QUALIFICATION OF BIDDERS**:

All Bidders on this project must be qualified to perform work as outlined within the contract documents. The City of Burleson Department of Engineering Services will verify the work history and qualifications. The following subcontractors must also be qualified if applicable to the project: water and sewer, paving, storm drain, excavation and parkway and median landscape work (includes seeding, sod, irrigation and tree and shrubbery planting). Bidders must be familiar with the North Central Texas Council of Governments (NCTCOG) Standard

Specifications for Public Works Construction, latest edition, and the construction methods, Standards and related Ordinances of the City of Burleson.

6. **BIDDERS KNOWLEDGE OF CONDITIONS:**

- 6.1 Prior to submission of a proposal, bidders shall make a thorough inspection of the site of work and a thorough examination of the plans and specifications, and shall become informed as to the nature of the work, labor conditions, federal, state and local Laws and Regulations, and all other matters that may affect the cost, progress, performance and time of completion of the Work.
- 6.2 Bidder shall notify OWNER of all conflicts, errors or discrepancies in the Contract Documents.
- 6.3 Bidder shall pay particular attention to providing methods of ingress and egress to adjacent private and public properties, procedures for protection existing improvements and disposition of all materials to be removed.
- 6.4 Information and data reflected in the Contract Documents with respect to underground facilities at or contiguous to the site is based upon information and data furnished to OWNER by owners of such underground facilities or other, and OWNER does not assume responsibility for the accuracy or completeness thereof.
- 6.5 The lands upon which the work is to be performed, rights-of-way and easements for access thereto and other lands designated for use by Contractor in performing the work are identified in the Contract Documents. All additional lands and access thereto required for temporary construction facilities or storage of materials and equipment not provided by OWNER, are to be obtained and, if necessary, paid by Contractor.
- 6.6 The submission of a bid will constitute an incontestable representation by Bidder that Bidder has complied with every requirement of the Article 6, that without exception the bid is premised upon performing and furnishing the work required by the Contract Documents and such means, method, techniques, sequences or procedures of construction as may be indicated in or required by the Contract Documents, and that the Contract Documents are sufficient in scope and detail to indicate and convey understanding of all terms and conditions for performance and furnishing of the work.

7. **AVAILABILITY OF UTILITY SERVICES**

OWNER shall not make available or guarantee any utility services to the Contractor such as (but not all inclusive) water, sewer, electricity, gas, or telephone for performance of his work in this contract. Contractor shall be

solely responsible for completing all requirements, make all arrangements, and make all payments as necessary to procure any utility services necessary to complete the work as prescribed in this contract.

8. **INTERPRETATION OF DOCUMENT**:

If any person contemplating submitting a bid is in doubt as to the meaning of any part of the plans, specifications, or other proposed contract documents, they may submit to the OWNER a written request for an interpretation thereof at least five (5) days prior to opening of bids. The person submitting the request will be responsible for its prompt delivery. Any interpretation of these documents will be made only by addendum duly issued. Only questions answered by formal written Addenda are to be binding. Oral interpretations or clarification will be without legal effect. The Owner will not be responsible for any other explanations or interpretations.

9. **STANDARD SPECIFICATIONS**:

- 9.1 All work for this project including but not limited to all grading, utility and paving improvements described in this Proposal and Construction Drawings shall be done in accordance with the STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION as issued by the North Central Texas Council of Government (NCTCOG); the latest edition with any revisions as may be modified by the special conditions of this Contract.
- 9.2 Asphaltic concrete and standard concrete pavement improvements done within TxDOT right of way, shall be done in accordance with the STANDARD SPECIFICATIONS FOR CONSTRUCTION OF HIGHWAYS, STREETS, AND BRIDGES as issued by The Texas Department of Transportation; the latest edition with any revisions as may be modified by the special conditions of this Contract.

10. AWARD OF CONTRACT:

10.1 OWNER reserves the right to reject any bid, to waive any and all informalities and to negotiate contract amendments with the successful Bidder, and the right to disregard all nonconforming, non-responsive, unbalanced or conditional bids. Also, OWNER reserves the right to reject the bid of any Bidder if OWNER believes that it would not be in the best interest of the Project to make an award to that Bidder, whether because the bid is not responsive or the Bidder is unqualified or of doubtful financial ability or fails to meet any other pertinent standard of criteria established by OWNER. Discrepancies in the multiplication of units of work and unit prices will be resolved in favor of the correct multiplication.

Discrepancies between the unit price in words and the unit price in figures will be resolved in favor of the price in words. Discrepancies between the indicated sum of a column of figures and the correct sum therefore will be resolved in favor of the correct sum.

10.2 In evaluating bids, OWNER will consider the qualifications of the Bidder, whether or not the bids comply with the prescribed requirements, and such alternates, unit prices and other data, as may be requested in the bid form or prior to the Notice of Award.

11. **ALTERNATE BIDS**:

No bids for alternate work items shall be submitted except as shown on the Proposal. The OWNER reserves the right to choose either the base bid or alternate bid whichever is most advantageous to the OWNER. There will be no adjustments to unit prices bid due to the OWNER'S choice of alternate bids.

12. **EXECUTION OF CONTRACT**

- 12.1 The successful Bidder shall execute the formal Contract Agreement and required Bonds to the OWNER within fifteen (15) days after the Notice of Award.
- 12.2 A Notice to Proceed authorizing the Contractor to commence work will be issued after the Contract Documents have been executed by the Owner.

13. **PROTECTION OF THE PUBLIC:**

For protection and convenience of the public and emergencies, the successful Bidder shall furnish the City with a telephone number at which the contractor can be contacted 24 hours a day during the entire construction period of this project. This telephone number shall be furnished to the City in writing prior to the beginning of construction.

14. <u>AFFIDAVIT AGAINST PROHIBITED ACTS</u>:

It shall be the successful Bidder's responsibility to complete this affidavit (Section 5 of the Contract Documents) prior to execution of the Contract by the City of Burleson. Failure to complete this form may prohibit the contractor's ability to secure the Contract.

15. **WAGE RATES**

Contractor shall pay no less than the general prevailing rates for the Project location as determined in accordance with statutory requirements. The minimum rates for various labor classifications as established by the OWNER are included in the contract documents.

16. **SALES TAXES**

The OWNER qualifies as an exempt entity as defined by the statues (Chapter 151.309) of the Tax Code of the State of Texas. The Owner's purchasing department will issue exemption certificates. Comply with all statues and rulings of the State Comptroller.

17. **GOVERNING DOCUMENTS:**

The Work shall conform to the requirements of these specifications and the details as shown therein. These contract documents are intended to be Primary. Requirements of any of the contract documents are as binding as if called for by all. In case of conflict between the referenced Specifications and the Special Project Specifications, the Special Project Specifications shall govern.

18. **SOIL INVESTIGATION:**

Investigation of soil and foundation conditions of the size and areas near the site is considered subsidiary to the paving portion of the work. A certified lab competent to do such investigations for subgrade stabilization shall be used to determine the amounts of cement or lime necessary for the structural ability of the roadway. It has been assumed to use the rate of 30# per square yard of lime **or** Portland cement, but the actual amount is to be verified by the lab prior to pavement work. A copy of the lab report shall be submitted to the City of Burleson for approval.

19. REMOVAL OF DEFECTIVE AND UNAUTHORIZED WORK:

All work that has been rejected or condemned shall be repaired, or if it cannot be repaired satisfactorily, it shall be removed and replaced at the contractor's expense. Defective materials shall be immediately removed from the site of the work. Work done without line and grade having been given, work done beyond the lines or not in conformity with the grades shown on the drawings or as given, save as herein provided, work done without proper inspection, or any extra or unclassified work done without written authority and prior agreement in writing as to prices, shall be done at the contractor's risk, and will be considered unauthorized, and at the option of the OWNER, may not be measured and paid for, and may be ordered removed at the contractor's expense. If the contractor fails to satisfactorily repair, replace or remove the rejected, condemned or unauthorized work or materials immediately upon receipt of written notice, the OWNER will have the authority to cause such remediation to be performed and to deduct the cost thereof from any monies due or to become due to the contractor.

20. TRENCH SAFETY:

- 20.1 A trench safety system must be provided for all trench excavations according to current OSHA requirements.
- 20.2 On all public projects bid by the City or private projects to be constructed within right-of-way or easements to be conveyed to the City, compliance with the current minimum Occupational Safety and Health Administration (OSHA) or other governmental agencies standards for trench safety will be required as part of the plans and specifications. Prior to start of construction a detailed trench safety system must be provided to the City by the contractor. This detailed trench safety system must meet all requirements by OSHA or other governmental agencies, and be designed and certified by a professional engineer licensed in the State of Texas.
- 20.3 A pay item shall be included in the plans and specifications for the trench safety system. Payment will be on a linear-foot basis and will be full compensation for labor, tools, materials, equipment and incidentals necessary to complete the work, including the removal of the trench safety system and back-filling the trench. Pursuant to Texas law, the City of Burleson has adopted a trench safety policy, which is addressed in Section 11 of the Specifications. Each bidder should be familiar with Section 11 prior to submitting a bid.

21. **BID TABULATION**:

A tabulation of all bids will be available within five (5) working days of the bid opening.

22 **ADDENDUM**:

- 22.1 The OWNER reserves the right to issue addendum(s) to the Plans, Proposal, Specifications, and Special Provisions. Addendums will be issued at https://burlesontx.bonfire.com
- 22.2 The Bidders will acknowledge the receipt of the addendum(s) by submitting a signed copy of the addendum(s) with the submission of their bid.
- 22.3 It shall be the Bidder's responsibility to ensure that they are aware of all addendum(s) issued by the owner.
- 22.4 Upon receipt of the addendum(s), the Bidder shall acknowledge the receipt of the addendum(s) in the appropriate spaces provided in the proposal.
- 22.5 N/A
- 22.6 Bids that have not properly acknowledged addendum(s) will not be opened.

SECTION 3

PREVAILING WAGE RATES FOR MUNICIPAL CONSTRUCTION IN BURLESON, TEXAS

The following minimum rates have been determined by the City of Burleson, Texas, in accordance with the statutory requirements and prevailing local wages:

COUNTY OF JOHNSON

§

AFFIDAVIT

BEFORE ME, the undersigned authority, a Notary Public in and for the State of Texas, on this day
personally appeared Joseph Vartes , who is known to me or who was proved to me
on the oath of Liga Ogletca (name of person identifying the acknowledging
person) or who was proved to me through(description of identity
card or other document issued by the federal or state government containing the picture and signature
of the acknowledging person) to be the person whose name is subscribed to this affidavit; and being by
me first duly sworn, upon oath stated as follows:
"My name is Joseph Yestes". I am of sound mind and capable of making this
"My name is Joseph Yestes". I am of sound mind and capable of making this affidavit. "I am a Manager Member for the Home Run Construct which company entered into a contract on the 8 day of February, 2023, to construct
company entered into a contract on the 8 day of February , 2023, to construct
the Oak Valley Park North Parking Lot Project, and I am duly authorized on behalf of said company to
hereby swear and affirm that all wages for labor on the above-referenced project are in strict
compliance with the established prevailing wage rates as described in the contract documents for the
referenced project, and all wages have been and will be paid and satisfied as the prevailing rates may
change from time to time. Upon request by the City of Burleson, I shall allow a complete examination of
the financial records relative to this project, including, but not limited to, cancelled checks, invoices and
statements at any time, and allow the City of Burleson to interview any and/or all employees of the
above said company or any and/or all employees of said Company's subcontractor or subcontractors.
Also, I hereby agree on behalf of the above company, to be accountable for any and all penalties and/or
fine provisions in accordance with the contract documents and relevant law.
GIVEN UNDER MY HAND AND SEAL OF OFFICE this the 8 day of Feb. 2023.
Notary Public In and For the State of Texas LISA Cale tree Notary's Printed Name LISA Comm. Exp. Apr. 10, 2026
4-10-26
My Commission Expires:



You have 2 new alerts

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Wage Determination

Overview

■ Follow

Document

History

WAGE DETERMINATIONS

Davis-Bacon Act WD # TX20220026

Wage Determination

Modification #

1

Construction

Heavy

Last Revised Date

Feb 25, 2022

States and Counties

State

Texas

Counties

Johnson, Parker, Tarrant



"General Decision Number: TX20220026 02/

Superseded General Decision Number: TX20210026

State: Texas

Construction Type: Heavy

Counties: Johnson, Parker and Tarrant Counties in

Heavy Construction Projects (Including Water and S

Note: Contracts subject to the Davis-Bacon Act are required to pay at least the applicable minimum wa required under Executive Order 14026 or Executive Please note that these Executive Orders apply to c contracts entered into by the federal government t subject to the Davis-Bacon Act itself, but do not contracts subject only to the Davis-Bacon Related including those set forth at 29 CFR 5.1(a)(2)-(60)

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

- | Executive Order generally applie contract.
- all covered work least \$15.00 per the applicable w listed on this w determination, i higher) for all spent performing contract in 2022

If the contract was awarded on .	Executive Order
or between January 1, 2015 and	generally applie
January 29, 2022, and the	contract.
contract is not renewed or .	The contractor m
extended on or after January	covered workers
30, 2022:	\$11.25 per hour
1	applicable wage
1	on this wage det
1	if it is higher)
1	hours spent perf
1	that contract in
1	

The applicable Executive Order minimum wage rate w adjusted annually. If this contract is covered by Executive Orders and a classification considered n performance of work on the contract does not appea wage determination, the contractor must still subm conformance request.

Additional information on contractor requirements protections under the Executive Orders is availabl https://www.dol.gov/agencies/whd/government-contra

Modification Number	Publication Date
0	01/07/2022
1	02/25/2022

PLUM0146-002 05/01/2021

	Rates	F
.UMBER/PIPEFITTER\$		
SUTX1990-041 06/01/1990		

CARPENTER\$	10.40	**
Concrete Finisher\$	9.81	**
ELECTRICIAN\$	13.26	**
Form Setter\$	7.86	**
Laborers:		
Common\$	7.25	**
Utility\$	8.09	**
PAINTER\$	10.89	**
Pipelayer\$	8.43	**
Power equipment operators:		
Backhoe\$	11.89	**
Bulldozer\$	10.76	**
Crane\$	13.16	**
Front End Loader\$	10.54	**
Mechanic\$	10.93	**
Scraper\$	10.00	**
Reinforcing Steel Setter\$	10.64	**
TRUCK DRIVER\$		

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

Note: Executive Order (EO) 13706, Establishing Pai

^{**} Workers in this classification may be entitled minimum wage under Executive Order 14026 (\$15.00) (\$11.25). Please see the Note at the top of the w determination for more information.

for Federal Contractors applies to all contracts s Davis-Bacon Act for which the contract is awarded solicitation was issued) on or after January 1, 20 contract is covered by the EO, the contractor must employees with 1 hour of paid sick leave for every they work, up to 56 hours of paid sick leave each Employees must be permitted to use paid sick leave own illness, injury or other health-related needs, preventive care; to assist a family member (or per like family to the employee) who is ill, injured, health-related needs, including preventive care; o resulting from, or to assist a family member (or p like family to the employee) who is a victim of, d violence, sexual assault, or stalking. Additional on contractor requirements and worker protections is available at

https://www.dol.gov/agencies/whd/government-contra

Unlisted classifications needed for work not inclu the scope of the classifications listed may be add award only as provided in the labor standards cont (29CFR 5.5 (a) (1) (ii)).

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

Union Rate Identifiers

A four letter classification abbreviation identifi in dotted lines beginning with characters other th ""UAVG"" denotes that the union classification and prevailing for that classification in the survey. PLUM0198-005 07/01/2014. PLUM is an abbreviation i the union which prevailed in the survey for this classification, which in this example would be Plu indicates the local union number or district counc where applicable, i.e., Plumbers Local 0198. The n 005 in the example, is an internal number used in the wage determination. 07/01/2014 is the effectiv most current negotiated rate, which in this exampl 2014.

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

Survey Rate Identifiers

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

Survey wage rates are not updated and remain in ef new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier that no single majority rate prevailed for those

classifications; however, 100% of the data reporte classifications was union data. EXAMPLE: UAVG-OH-0 08/29/2014. UAVG indicates that the rate is a weig average rate. OH indicates the state. The next num the example, is an internal number used in produci determination. 08/29/2014 indicates the survey com for the classifications and rates under that ident

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

WAGE DETERMINATION APPEALS PROC

- 1.) Has there been an initial decision in the matt be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a a wage determination matter
- * a conformance (additional classification and ra

On survey related matters, initial contact, includ for summaries of surveys, should be with the Wage National Office because National Office has respon the Davis-Bacon survey program. If the response fr initial contact is not satisfactory, then the proc in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for t process described here, initial contact should be Branch of Construction Wage Determinations. Write 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, t interested party (those affected by the action) ca review and reconsideration from the Wage and Hour (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 statem interested party's position and by any information payment data, project description, area practice m etc.) that the requestor considers relevant to the

3.) If the decision of the Administrator is not fa interested party may appeal directly to the Admini Review Board (formerly the Wage Appeals Board). W

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

4.)	All	decisions	by	the	Administrative	Review	Boa

END OF GENERAL DECISIO"

History

- **Section 1** Feb 25, 2022 TX20220026 Modification 1
- Feb 25, 2022
 TX20220026 Modification 0



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COUNTY OF JOHNSON

§

AFFIDAVIT

BEFORE ME, the undersigned authority, a Notary Public in and for the State of Texas, on this day
personally appeared Joseph Vartes , who is known to me or who was proved to me
on the oath of Liga Ogletca (name of person identifying the acknowledging
person) or who was proved to me through(description of identity
card or other document issued by the federal or state government containing the picture and signature
of the acknowledging person) to be the person whose name is subscribed to this affidavit; and being by
me first duly sworn, upon oath stated as follows:
"My name is Joseph Yestes". I am of sound mind and capable of making this
"My name is Joseph Yestes". I am of sound mind and capable of making this affidavit. "I am a Manager Member for the Home Run Construct which company entered into a contract on the 8 day of February, 2023, to construct
company entered into a contract on the 8 day of February , 2023, to construct
the Oak Valley Park North Parking Lot Project, and I am duly authorized on behalf of said company to
hereby swear and affirm that all wages for labor on the above-referenced project are in strict
compliance with the established prevailing wage rates as described in the contract documents for the
referenced project, and all wages have been and will be paid and satisfied as the prevailing rates may
change from time to time. Upon request by the City of Burleson, I shall allow a complete examination of
the financial records relative to this project, including, but not limited to, cancelled checks, invoices and
statements at any time, and allow the City of Burleson to interview any and/or all employees of the
above said company or any and/or all employees of said Company's subcontractor or subcontractors.
Also, I hereby agree on behalf of the above company, to be accountable for any and all penalties and/or
fine provisions in accordance with the contract documents and relevant law.
GIVEN UNDER MY HAND AND SEAL OF OFFICE this the 8 day of Feb. 2023.
Notary Public In and For the State of Texas LISA Cale tree Notary's Printed Name LISA Comm. Exp. Apr. 10, 2026
4-10-26
My Commission Expires:

COUNTY OF JOHNSON

§

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personally appeared Joseph Vartes , who is known to me or who was proved to me
on the oath of Liga Ogletca (name of person identifying the acknowledging
person) or who was proved to me through(description of identity
card or other document issued by the federal or state government containing the picture and signature
of the acknowledging person) to be the person whose name is subscribed to this affidavit; and being by
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"My name is Joseph Yestes". I am of sound mind and capable of making this
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Notary Public In and For the State of Texas LISA Cale tree Notary's Printed Name LISA Comm. Exp. Apr. 10, 2026
4-10-26
My Commission Expires:

TEXAS PENAL CODE

TITLE 8: OFFENSES AGAINST PUBLIC ADMINISTRATION

CHAPTER 36. BRIBERY AND CORRUPT INFLUENCE

36.02 BRIBERY

- (a) A person commits an offense if he intentionally or knowingly offers, confers or agrees to confer on another, or solicits, accepts or agrees to accept from another:
 - (1) any benefit as consideration for the recipient's decision, opinion, recommendation, vote or other exercise of discretion as a public servant, party official or voter;
 - (2) any benefit as consideration for the recipient's decision, vote, recommendation or other exercise of official discretion in a judicial or administrative proceeding;
 - (3) any benefit as consideration for a violation of a duty imposed by law on a public servant or party official; or
 - (4) any benefit that is a political contribution, as defined by Title 15, Election Code, if the benefit was offered, conferred, solicited, accepted or agreed to, pursuant to an express agreement, to take or withhold a specific exercise of official discretion if such exercise of official discretion would not have been taken or withheld but for the benefit; notwithstanding any rule of evidence or jury instruction allowing factual inferences in the absence of certain evidence, direct evidence of the express agreement shall be required in any prosecution under this subdivision.
- (b) It is no defense to prosecution under this section that a person whom the actor sought to influence was not qualified to act in the desired way whether because he had not yet assumed office, or he lacked jurisdiction or for any other reason.
- (c) It is no defense to prosecution under this section that the benefit is not offered or conferred or that the benefit is not solicited or accepted until after:
 - (1) the decision, opinion, recommendation, vote or other exercise of discretion has occurred; or
 - (2) the public servant ceases to be a public servant.
- (d) It is an exception to the application of Subdivisions (1), (2) and (3) of Subsection (a) of this section that the benefit is a political contribution accepted as defined by Title 15, Election Code.
- (e) An offense under this section is a felony of the second degree.

36.08 GIFT TO PUBLIC SERVANT BY PERSON SUBJECT TO HIS JURISDICTION

- (a) A public servant in an agency performing regulatory functions or conducting inspections or investigations commits an offense if he solicits, accepts or agrees to accept any benefit from a person the public servant knows to be subject to regulation, inspection or investigation by the public servant or his agency.
- (b) A public servant in an agency having custody of prisoners commits an offense if he solicits, accepts or agrees to accept any benefit from a person the public servant knows to be in his custody or the custody of his agency.
- (c) A public servant in an agency carrying on civil or criminal litigation on behalf of government commits an offense if he solicits, accepts or agrees to accept any benefit from a person against whom the public servant knows litigation is pending or contemplated by the public servant or his agency.
- (d) A public servant who exercises discretion in connection with contracts, purchases, payments, claims or other pecuniary transactions of government commits an offense if he solicits, accepts or agrees to accept any benefit from a person the public servant knows is interested in or likely to become interested in any contract, purchase, payment, claim or transaction involving the exercise of his discretion.
- (e) A public servant who has judicial or administrative authority, who is employed by or in a tribunal having judicial or administrative authority, or who participates in the enforcement of the tribunal's decisions, commits an offense if he solicits, accepts or agrees to accept any benefit from a person the public servant knows is interested in or likely to become interested in any matter before the public servant or tribunal.
- (f) A member of the legislature, the governor, the lieutenant governor or a person employed by a member of the legislature, the governor, the lieutenant governor or an agency of the legislature commits an offense if he solicits, accepts or agrees to accept any benefit from any person.
- (g) A public servant who is a hearing examiner employed by an agency performing regulatory functions and who conducts hearings in contested cases commits an offense if the public servant solicits, accepts or agrees to accept any benefit from any person who is appearing before the agency in a contested case, who is doing business with the agency, or who the public servant knows is interested in any matter before the public servant. The exception provided by Section 36.10(b) of this code does not apply to a benefit under this subsection.
- (h) An offense under this section is a Class A misdemeanor.

36.09 OFFERING GIFT TO PUBLIC SERVANT

- (a) A person commits an offense if he offers, confers or agrees to confer any benefit on a public servant that he knows the public servant is prohibited by law from accepting.
- (b) An offense under this section is a Class A misdemeanor.

36.10 NON-APPLICABLE

- (a) Sections 36.08 (Gift to Public Servant) and 36.09 (Offering Gift to Public Servant) of this code do not apply to:
 - a fee prescribed by law to be received by a public servant or any other benefit to which
 the public servant is lawfully entitled or for which he gives legitimate consideration in a
 capacity other than as a public servant;
 - (2) a gift or other benefit conferred on account of kinship or a personal, professional or business relationship independent of the official status of the recipient; or
 - (3) a benefit to a public servant required to file a statement under Chapter 421, Acts of the 63rd Legislature, Regular Session, 1973 (Article 6252-9b, Vernon's Texas Civil Statutes), or a report under Title 15, Election Code, that is derived from a function in honor or appreciation of the recipient if:
 - (A) the benefit and the source of any benefit in excess of \$50 is reported in the statement; and
 - (B) the benefit is used solely to defray the expenses that accrue in the performance of duties or activities in connection with the office which are nonreimbursable by the state or political subdivision;
 - (4) a political contribution as defined by Title 15, Election Code; or
 - (5) a gift, award or memento to a member of the legislative or executive branch that is required to be reported under Chapter 305, Government Code.
- (b) Section 36.08 (Gift to Public Servant) of this code does not apply to food, lodging, transportation or entertainment accepted as a guest and, if the donee is required by law to report those items, reported by the donee in accordance with that law.
- (c) Section 36.09 (Offering Gift to Public Servant) of this code does not apply to food, lodging, transportation or entertainment accepted as a guest and, if the donor is required by law to report those items, reported by the donor in accordance with that law.

SECTION 5A CONFLICT OF INTEREST

The Contractor covenants and agrees that Contractor and its officers, employees, and agents will have no interest, including personal financial interest, and will acquire no interest, either directly or indirectly, which will conflict in any manner with the performance of the services called for under this Contract. No officer of employee of the City shall have a financial interest, direct or indirect, in any contract with the City, or be financially interested, directly or indirectly, in the sale to the City of any land, materials, supplies or services, except on behalf of the City or in compliance with the provisions of the City of Burleson Personnel Policies and Procedures Manual. Any violation of this provision shall render this contract voidable at the discretion of the City.

A person or business, and their agents, contract or enter into an agreement with the City, are required by Texas Local Government Code, Chapter 176, to file a conflict of interest questionnaire FORM CIQ. Form CIQ is available online at www.ethics.state.tx.us or electronically at www.tml.org.legal - Ethics Form ECIQ.

Sec. 176.002. APPLICABILITY TO CERTAIN VENDORS AND OTHER PERSONS.

- (a) This chapter applies to a person who:
 - (1) enters or seeks to enter into a contract with a local governmental entity; or
 - is an agent of a person described by Subdivision (1) in the person's business with a local governmental entity.
- (b) A person is not subject to the disclosure requirements of this chapter if the person is
 - (1) a state, a political subdivision of a state, the federal government, or a foreign government: or
 - (2) an employee of an entity described by Subdivision(1), acting in the employee's official capacity.

Sec. 176.006. Disclosure requirements for vendors and other persons; guestionnaire.

- (a) A person described by Section 176.002(a) shall file a completed conflict of interest questionnaire if the person has a business relationship with a local governmental entity and:
 - (1) has an employment or other business relationship with an officer of that local governmental entity, or a family member of the officer, described by Section 176.003(a)(2)(A); or
 - (2) has given an officer of that local governmental entity, or a family member of the officer, one or more gifts with the aggregate value specified by Section 176.003(a)(2)(B), excluding any gift described by Section 176.003(a-1).
- (a-1) The completed conflict of interest questionnaire must be filed with the appropriate records administrator not later than the seventh business day after the later of:
 - (1) the date that the person:
 - (A) begins discussion or negotiations to enter into a contract with the local governmental entity; or
 - (B) submits to the local governmental entity an application, response to a request for proposals or bids, correspondence, or another writing related to a potential contract with the local governmental entity; or
 - (2) the date the person becomes aware:

The form must be filed with the City Secretary no later than seven days after the date the person or business contracts with the City. Such persons and businesses, and their agents, must also file an updated questionnaire not later than September 1 of each year in which the person or business contract begins, and within seven days after the date of an event that would make a filed questionnaire incomplete or inaccurate. An updated complete questionnaire is not required if the person or business filed a questionnaire or updated questionnaire after June 1 but before September 1.

SECTION 6

PROPOSAL

To: The City of Burleson 141 W. Renfro

Burleson, TX 76028

For: Oak Valley Park North Parking Lot

Project No. PK2206

TO THE CITY OF BURLESON, TEXAS:

The undersigned hereby proposes to furnish the equipment, fuel, labor, materials, power, tools, superintendence, transportation, and to perform the work required for the construction of the **Oak Valley Park North Parking Lot Project**, City of Burleson **Project No. PK2206**, in the City of Burleson, Texas, for the following prices, which prices it is clearly and definitely understood shall include all construction materials and equipment as set out in the basis of payment in the contractual documents and maintaining same as required by the detailed specifications.

Contractor understands that these quantities are approximate and that the actual price paid by the City to the Contractor will be made based on the actual quantity installed in the field.

City of Burleson

Item No.	Estimated Quantity	Unit	Item Description Total Unit Price Written in Words	Unit Price	Extension
101	1	LS	Site Preparation, Mobilization, Bonds, & Insurance FIFTEEN THOUSAND	<u>\$15,000.00</u>	<u>\$15,000.00</u>
102	1	LS	Design and Implement SWPPP FIVE THOUSAND Dollars and ZEROCents Per Lump Sum	\$5,000.00	<u>\$5,000.00</u>
103	1	LS	Pre-Construction Video Tape of Project FOUR HUNDRED Dollars and ZERO Per Lump Sum	<u>\$400.00</u>	<u>\$400.00</u>
201	29	SY	Remove Existing Concrete Sidewalk FIFTY NINE Dollars and THIRTY ONE Per Square Yard	<u>\$59.31</u>	<u>\$1,719.99</u>
202	14	SY	Remove Existing Stone Sidewalk SEVENTY FOUR Dollars and EIGHTY FIVE Per Square Yard	<u>\$74.85</u>	<u>\$1,047.90</u>
203	530	SY	Remove Existing Asphalt and Base Material TWENTY Dollars and NINETY FIVECents Per Square Yard	<u>\$20.95</u>	<u>\$11,103.50</u>

City of Burleson

Item No.	Estimated Quantity	Unit	Item Description Total Unit Price Written in Words	Unit Price	Extension
204	1	EA	Remove Existing Sign ONE THOUSAND Dollars and ZERO Per Each	\$1,000.00	\$1,000.00
205	31	CY	Unclassified Fill & Grading, including import SIXTY SEVEN Dollars and NINETY Per Cubic Yard	<u>\$67.90</u>	<u>\$2,104.90</u>
206	74	LF	Trench and Install 2" Conduit, Schedule 40 or above SIXTY FIVE	<u>\$65.54</u>	<u>\$4,849.96</u>
301	41	SY	6" Compacted Subgrade NINETY FOUR Dollars and TWENTY FOUR Cents Per Square Yard	<u>\$94.24</u>	<u>\$3,863.84</u>
302	703	SY	Alt.1 - 6" Lime Stabilized Subgrade FOURTEEN Dollars and FOUR Per Square Yard	<u>\$14.04</u>	\$9,870.1 <u>2</u>
303	12.9	TON	Alt.1 - Lime at 36 lbs per square yard FOUR HUNDRED AND SEVENTY FIVE Dollars and THIRTY FIVE Per Ton	<u>\$475.35</u>	\$6,132.02

City of Burleson

Item	Estimated	Unit	Item Description	Unit Price	Extension
No.	Quantity		Total Unit Price Written in Words		
304	321	LF	Alt.1 - Concrete Integral Curb and Gutter FORTY NINE Dollars and ZERO Per Linear Foot	<u>\$49.00</u>	<u>\$15,729.00</u>
305	396	SY	Alt.1 - 6" Concrete Paving SEVENTY Dollars and SEVENTY NINE Cents Per Square Yard	<u>\$70.79</u>	\$28,032.84
306	307	SY	Alt.1 - 5" Concrete Paving SIXTY FOUR Dollars and THIRTY FIVE Per Square Yard	\$64.3 <u>5</u>	<u>\$19,755.45</u>

City of Burleson

Item No.	Estimated Quantity	Unit	Item Description Total Unit Price Written in Words	Unit Price	Extension
310	39	SY	4" Concrete Sidewalk FIFTY NINE Dollars and FORTY Per Square Yard	<u>\$59.40</u>	\$2,316.60
311	18	SF	Detectable Warnings (Cast Iron Truncated Dome Plates) TWO HUNDRED AND FIFTY Dollars and ZERO Per Square Foot	<u>\$250.00</u>	\$4,500.0 <u>0</u>
312	411	LF	Pav Surf Prep for Mrk (4") ONE Dollars and NINETY THREE Cents Per Linear Foot	<u>\$1.93</u>	<u>\$793.23</u>
313	30	LF	Pav Surf Prep for Mrk (24") TWO Dollars and Cents Per Linear Foot	<u>\$2.25</u>	<u>\$67.50</u>
314	2	EA	Pav Surf Prep for Mrk (ADA Symbol) TWO HUNDRED AND FIFTYDollars and ZEROCents Per Each	<u>\$250.00</u>	<u>\$500.00</u>
315	411	LF	4" Wide White Striping TWO Dollars and FIVE Cents Per Linear Foot	<u>\$2.05</u>	<u>\$842.55</u>

PROPOSAL FORM EXHIBIT 'A'

City of Burleson

Oak Valley Park North Parking Lot

Item No.	Estimated Quantity	Unit	Item Description Total Unit Price Written in Words	Unit Price	Extension
316	30	LF	24" Wide White Striping (Thermoplastic) FIVE Dollars and TWENTY FIVE Per Linear Foot	<u>\$5.25</u>	<u>\$157.50</u>
317	2	EA	Handicap Parking Symbol FOUR HUNDRED AND TWENTY FIVE Dollars and ZERO Cents Per Each	<u>\$425.00</u>	\$850.00
318	3	EA	"No Parking" Surface Lettering THREE HUNDRED AND FIFTY Dollars and ZERO Cents Per Each	<u>\$350.00</u>	<u>\$1,050.00</u>
319	2	EA	Handicap Parking Signage (inc. sign, foundation, and post) FOUR HUNDRED AND NINETY FIVE Dollars and ZERO Cents Per Each	<u>\$495.00</u>	\$990.00
320	1	EA	Precast Concrete Wheel Stop ONE HUNDRED AND SIXTY Dollars and ZERO Cents Per Each	<u>\$160.00</u>	<u>\$160.00</u>
401	2,550	SF	Surface Restoration, Turf Grass (Solid Sod) ZERO Dollars and SEVENTY FIVECents Per Square Foot	<u>\$0.75</u>	\$1,912.5 <u>0</u>

PROPOSAL FORM EXHIBIT 'A'

City of Burleson

Oak Valley Park North Parking Lot

	Estimated	Unit	Item Description		Unit Price	Extension
No.	Quantity		Total Unit Price Written in Words			
402	1	LS	Design and Implement Irrigations as approved irrigator, as approved FOURTEEN THOUS TWO HUNDRED ZERO Per Lump Sum	ved by owner	<u>\$14,200.00</u>	<u>\$14,200.00</u>

Total Base Proposal - Alternate 1

ONE HUNDRED AND FIFTY THREE THOUSAND

NINE HUNDRED AND FORTY NINE Dollars and

FORTY ______Cents \$153,949.40

Construction Time: Offeror shall complete the work within 60 calendar days from notice to proceed to substantial completion.

Successful BIDDER:

1. The undersigned bidder agrees to begin work within fifteen (15) calendar days after date of written notice to do so and to complete the work within 60 calendar days after the date on which he is required to begin; provided, however, that the OWNER'S construction funds are available.

2. In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:

BIDDER has examined copies of all the Bidding Documents and of the following Addenda (receipt of which is hereby acknowledged):

Addendum No. 1 2-8-23 Acknowledged

Addendum No. 2

Addendum No. 3

- 3. BIDDER is familiar with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.
- 4. BIDDER has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all necessary examinations, investigations, explorations, tests and studies which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, and no additional examinations,

investigations, explorations, tests, reports or similar information or data are or will be required by BIDDER for such proposes.

- 5. BIDDER has reviewed and checked all information and data shown, indicated in the Contract Documents with respect to existing underground facilities at, or contiguous to the site and assumes responsibility for the accurate location of said underground facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said underground facilities are or will be required by BIDDER in order to perform or furnish the Work at the Contract Price, within the contract time and in accordance with the other terms and conditions of the Contract Documents.
- 6. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other BIDDER to submit a false or sham BID; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other BIDDER or over OWNER.
- 7. Total calendar days to complete all units (Note: Contractor has the option to construct all or some units simultaneously. Total calendar days to be determined based upon how Contractor intends to schedule the work. Schedules for various units may over lap at Contractors discretion). TOTAL DAYS: 60

BIDDER agrees that the work shall be substantially complete and ready for final payment within the number of calendar days listed herein from the date when the contract time commences to run. See Section 7 in regarding contract time.

- 8. BIDDER has included the cost of everything which will be needed to construct all the work called for in the specifications or the contract documents, in the unit cost for the bid items listed above. All such work for which there is not a specific bid item is considered subsidiary to the related major bid item and its cost is included in the appropriate bid item listed above.
- 9. BIDDER acknowledges that the quantities indicated in the previous schedule are not guaranteed and may be changed to conform with the Work. BIDDER has not detected any inaccuracies in the lengths, sized and quantities shown in the plans. The quantities as shown in the proposal are presumed to be the actual quantities required to construct the Work.
- 10. BIDDER acknowledges that the City of Burleson reserves the right to delete any portion of this project, as it may deem necessary to stay within

the City's available funds. Should the City elect to delete any portion, the contract quantities will be adjusted accordingly.

- 11. BIDDER has reviewed and understands the various additive alternate work scoped associated this project and has provided corresponding prices and time frames for each as requested in the proposal. Bidder acknowledges that the City of Burleson reserves the right to add or delete these alternates in any combination, as it may deem necessary to stay within the City's available funds.
- 12. BIDDER accepts the provisions as to liquidated damages (\$240.00 per calendar day) in the event of failure to complete the work on time.
- 13. The terms used in the Bid which are defined in the Standard Specifications for Public Works Construction, published by the North Central Texas Council of Governments (NCTCOG), have the meanings assigned to them therein.

Respectfully Submitted,

BIDDER

_
_

[]A.	The principal place of business of our company is in the State of
	Non-resident bidders in the State of, our principal
	place of business, are required to be% lower than resident bidders by State Law. A copy of statute is attached.
[]B.	The principal place of business of our company or our parent company or majority owner is in the state of Texas.

STATEMENT OF MATERIAL AND OTHER CHARGES

MATERIALS INCORPORATED INTO THE PROJECT: \$ 72,498 = 81,451,40
*TOTAL: \$ 153,949.40

This total must agree with the total figure shown in the Item and Quantity Sheets in the bound contract.

For purpose of complying with the Texas Tax Code, the Contractor agrees that the charges for any material incorporated into the project in excess of the estimated quantity provided for herein will be no less than the invoice price for such material to the Contractor.

NOTE: THIS PAGE MAY REMAIN BLANK FOR THE INITIAL SUBMITAL OF THE BID. THE COPY OF THIS FORM IN THE EXECUTED CONTRACTS IS REQUIRED TO BE FILLED OUT.

SECTION 7

STATE OF TEXAS§	Contract
COUNTY OF JOHNSON §	
	PROJECT NO. PK2206
This Contract, made and entered into this, by and between the City of Burleson of municipal corporation, hereinafter called "Owner," HOME RUN CONSTRUCTION LLC	of Johnson County, Texas, a
hereinafter called "Contractor."	

For and in consideration of the payment, agreements and conditions hereinafter mentioned, and under the conditions expressed in the bonds herein, Contractor hereby agrees to complete the construction of improvements described as follows:

Oak Valley Park North Parking Lot

City of Burleson Project No. PK2206

in the City of Burleson, Texas, and all extra work in connection therewith, under the terms as stated in the Standard Specifications for Public Works Construction as it may be amended from time to time (hereinafter called "Standard Specifications"), and under the terms of the Special Provisions of this Contract; and at his, her or their own proper cost and expense to furnish all superintendence, labor, insurance, equipment, tools and other accessories and services necessary to complete the said construction in accordance with all the Contract documents, incorporated herein as if written word for word, and in accordance with the plans, which include all maps, plats, blueprints, and other drawings and printed or written explanatory manner therefore, and the specifications as prepared by City of Burleson hereinafter called Owner, who has been identified by the endorsement of the Contractor's written proposal. these General Provisions of the Standard Specifications, the Special Provisions of this Contract, the payment, performance, and maintenance bonds hereto attached; all of which are made a part hereof and collectively evidence and constitute the entire Contract.

The Contractor hereby agrees to commence work within fifteen (15) days after the date written notice to do so shall have been given to him or her and to

WITNESSETH:

complete same within <u>60 calendar days</u> after the date of written notice to commence work.

The Owner agrees to pay the Contractor in current funds for the performance of the Contract in accordance with the proposal submitted therefore, subject to additions and deductions, as provided therein.

This Contract is entered into subject to the Charter and ordinances of Owner, as they may be amended from time to time, and is subject to and is to be construed, governed, and enforced under all applicable State of Texas and federal laws. Situs of this Contract is agreed to be Johnson County, Texas, for all purposes including performance and execution.

If any of the terms, sections, subsections, sentences, clauses, phrases, provisions, covenants, or conditions of this Contract is held for any reason to be invalid, void or unenforceable, the remainder of the terms, sections, subsections, sentences, clauses, phrases, provisions, covenants, or conditions of this Contract shall remain in full force and effect and shall in no way be affected, impaired, or invalidated.

Owner reserves the right to terminate this agreement immediately upon breach of any term or provision of this Contract by Contractor; or, if any time during the term of this Contract, Contractor shall fail to commence the work in accordance with the provisions of this Contract or fail to diligently provide Services in an efficient, timely, and careful manner and in strict accordance with the provisions of this Contract or fail to use an adequate number or quality of personnel and equipment to complete the work or fail to perform any of its obligations under this Contract, then Owner shall have the right, if Contractor shall not cure any such default after thirty (30) days written notice thereof, to terminate this Contract and complete the work in any manner it deems desirable. including engaging the Services of other parties therefore. Any such act by Owner shall not be deemed a waiver of any other right or remedy of Owner. If after exercising any such remedy the cost to Owner of the performance of the balance of the work is in excess of that part of the Contract sum which has not theretofore been paid to Contractor hereunder, Contractor shall be liable for and shall reimburse Owner for such excess.

No right or remedy granted herein or reserved to the parties is exclusive of any other right or remedy herein by law or equity provided or permitted; but, each shall be cumulative of every other right or remedy given hereunder. No covenant or condition of this Contract may be waived without consent of the parties. Forbearance or indulgence by either party shall not constitute a waiver of any covenant or condition to be performed pursuant to this Contract.

Contractor's status shall be that of an independent Contractor and not an agent, servant, employee or representative of Owner in the performance of this

Contract. No term or provision of, or act of Contractor or Owner under this Contract shall be construed as changing that status.

This Contract embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters herein; and except as otherwise provided herein, cannot be modified without the written agreement of the parties.

Owner and Contractor each bind themselves, their successors, executors, administrators and assigns to the other party to this Contract. Neither Owner nor Contractor will assign, sublet, subcontract or transfer any interest in this Contract without the written consent of the other party. No assignment, delegation of duties or subcontract under this Contract will be effective without the written consent of Owner.

It is further agreed that one or more instances of forbearance by the City in the exercise of its rights herein shall in no way constitute a waiver thereof.

In performing this Contract, Contractor agrees to use diligent efforts to purchase all goods and services from Burleson Businesses whenever such goods and services are comparable in availability, quality and price.

IN WITNESS WHEREOF, the parties of these presents have executed this agreement in the year and date first written above.

WITNESS:	CONTRACTOR
By	Company Name
Typed/Printed Name	Tax Identification Number:
Title	Signature
Address	Printed or Typed Name
City State	Zip Printed or Typed Title
ATTEST:	CITY OF BURLESON, TEXAS
 Amanda Campos City Secretary	 Bryan Langley City Manager

THE STATE OF TEXAS §

COUNTY OF JOHNSON §

Corporate Acknowledgment

Texas, on this day personally appearedknown to me or who was p (name of	person identifying the acknowledging	
person) or who was proved to me the description of identity card or other document containing the picture and signal the person whose name is subscribed to the to me that he/she executed same for , a containing the provided the person whose name is subscribed to the to me that he/she executed same for , a containing the provided the person whose name is subscribed to the total provided the person whose name is subscribed to the person whose n	ument issued by the federal or state ture of the acknowledging person) to be foregoing instrument, and acknowledged or and as the act and deed of corporation of County,	
Texas, and asconsideration therein expressed and in the cap	thereof, and for the purposes and pacity therein stated.	
GIVEN UNDER MY HAND AND SEA	AL OF OFFICE this the day of	
	Notary Public In and For The State of Texas	
My Commission Expires:	Notary's Printed Name	
THE STATE OF TEXAS §		
COUNTY OF JOHNSON §	City Acknowledgement	
	instrument, and acknowledged to me act of the City of Burleson, Texas, a thereof, and	
GIVEN UNDER MY HAND AND SEA	AL OF OFFICE this the day of	
	Notary Public In and For The State of Texas	
My Commission Expires:	Notary's Printed Name	

SECTION 8

THE STATE OF TEXAS § Performance							
COUNTY OF JOHNSON §							
KNOW ALL BY THESE PRESENTS:							
•	, County of _ hereinafter referred to as "PRINCIPAL," and						
and authorized to do business in (whether one or more), are held a a municipal corporation located "CITY," in the amount of <u>ONE HUNDRED AND FORTY NINE</u> States, to be paid in Burleson, well and truly to be made, we bind	anized under the laws of the State of						
and successors, jointly and seve obligation is such that,	erally; and firmly by these presents, the condition of this						
Burleson dated the attached hereto and made a pa	red into a certain written Contract with the City of day of, 20, a copy of which is art hereof, to furnish all materials, equipment, labor, ories necessary for the construction of:						

Oak Valley Park North Parking Lot

City of Burleson Project No. PK2206

in the City of Burleson, Texas, as more particularly described and designated in the above referenced contract such contract being incorporated herein and made a part hereof as fully and to the same extent as if written herein word for word:

NOW THEREFORE,

If PRINCIPAL shall well, truly and faithfully perform and fulfill all of the undertakings, covenants, terms, conditions and agreements of the above referenced Contract in accordance with the plans, specifications and Contract documents during the original term thereof, and any extension thereof which may be granted with or without notice to SURETY, and during the life of any guaranty

required under the Contract, and shall also well and truly perform and fulfill all the covenants, terms, conditions and agreements of any and all authorized modifications of such Contract that may hereafter be made, notice of which modifications to SURETY being hereby waived, then this obligation shall be void, otherwise to remain in full force and effect; and in case PRINCIPAL shall fail to do so, it is agreed that CITY may do such work and supply such materials and charge the same against PRINCIPAL and SURETY on this obligation, and PRINCIPAL and SURETY hereon shall be subject to the liquidated damages mentioned in the Contract for each day's failure on its part to comply with the terms and provisions of such Contract.

Provided, further, that if any legal action be filed on this Bond, venue shall lie in Johnson County, Texas.

And, that SURETY, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work performed thereunder, or the plans, specifications, drawings, etc., accompanying same shall in any way affect its obligation on this Bond; and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder.

The undersigned and designated agent is hereby designated by SURETY as the agent resident in either Tarrant or Johnson County to whom any requisite notice may be delivered and on whom service of process may be had in matters arising out of such suretyship.

IN WITNESS WHEREOF, this instrument is executed on this the	day of
, 20 .	

WITNESS			PRINCIPA	L	
			Company		
By Signature			By		
Typed/Printe	ed Name		Typed/Prin	ited Name	
Title			Title		
Address			Address		
City	State	Zip	City	State	Zip
WITNESS			SURETY		
			Company		
BySignature			By Signature		
Typed/Printe	ed Name		Typed/Prin	ited Name	
Title			Title		
Address			Address		
City	State	Zip	City	State	Zip

SECTION 9

THE STATE OF TEXAS §
COUNTY OF JOHNSON §

Payment Bond

Oak Valley Park North Parking Lot
City of Burleson Project No. PK2206

NOW THEREFORE,

If PRINCIPAL shall well, truly and faithfully perform its duties and make prompt payment to all persons, firms, subcontractors, corporations and claimants

supplying labor and materials in the prosecution of the work provided for in the above referenced Contract and any and all duly authorized modifications of such Contract that may hereafter be made, notice to SURETY of such modifications being hereby waived, then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, further, that if any legal action be filed on this Bond, venue shall lie in Johnson County, Texas.

And, that such SURETY, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work performed thereunder, or the plans, specifications, drawings, etc. accompanying same shall in any way affect its obligation on this Bond; and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder.

This Bond is given pursuant to the provisions of Chapter 2253 of the Government Code, as amended. The terms "payment bond beneficiary," "public work labor," and "public work material," as used herein, are in accordance with and as defined in the relevant provisions of Chapter 2253 of the Government Code.

The undersigned and designated agent is hereby designated by SURETY herein as the resident agent in either Tarrant or Johnson Counties to whom any requisite notice may be delivered and on whom service of process may be had in matters arising out of such suretyship.

IN WITNESS WHEREOF,	this instrument is	executed of	on this the	day of
	20			

WI	TNESS				PRINCII	PAL	
					Company		
Ву				Ву			
•	Signature			•	Signature		
	Typed/Printe	ed Name			Typed/Print	ed Name	
	Title				Title		
	Address				Address		
	City	State	Zip		City	State	Zip
WI	TNESS				SURET	Y	
					Company		
Bv				Bv			
-,	Signature			_,	Signature		
	Typed/Printe	ed Name			Typed/Print	ed Name	
	Title				Title		
	Address				Address		
	City	State	Zip		City	State	Zip
for	delivery	of notice and	service of pro	ocess is:	:	or Johnson Cou	-
NA	ME						
AD	DRESS_						
NC	DTE: D	ate of Paymer	nt Bond must	NOT be	prior to	date of Contra	ct.

SECTION 10

THE STATE OF TEXAS	•
COUNTY OF JOHNSON	Maintenance Bond §
PRESENTS:	KNOW ALL BY THESE
THAT	
of the City of	, County of
State of	hereinafter referred to as "PRINCIPAL," and
and referred to as "SURETY," CITY OF BURLESON, T Texas, hereinafter referred THREE THOUSAND NIN lawful money of the Unite the payment of which su executors, assigns, admir these presents, the condit WHEREAS, PRINCIPAL dated the day attached hereto and made	es organized under the laws of the State of authorized to do business in the State of Texas, hereinafter (whether one or more), are held and firmly bound unto the EXAS, a municipal corporation located in Johnson County I to as "CITY," in the amount of ONE HUNDRED AND FIFTY E HUNDRED AND FORTY NINE DOLLARS (\$153,949.40) of States, to be paid in Burleson, Johnson County, Texas, for well and truly to be made, we bind ourselves, our heirs istrators and successors, jointly and severally; and firmly by on of this obligation is such that: Sentered into a certain written Contract with City of Burleson of, 20, a copy of which is the a part hereof, to furnish all materials, equipment, laborates necessary for the construction of:
0	ak Valley Park North Parking Lot
Cit	y of Burleson Project No. PK2206
the above referenced	Texas, as more particularly described and designated in contract such contract being incorporated herein and ully and to the same extent as if written herein word for

NOW THEREFORE,

If PRINCIPAL will maintain and keep in good repair the work herein contracted to be done and performed for a period of two (2) years from the date of acceptance and

word:

perform all necessary work and repair any defective condition growing out of or arising in any part of the construction of said improvement, it being understood that the purpose of this section is to cover all defective conditions arising by reason of defective materials, work or labor performed by PRINCIPAL; then this obligation shall be void, otherwise it shall remain in full force and effect; and in case PRINCIPAL shall fail to do so, it is agreed that CITY may do such work and supply such materials and charge the same against PRINCIPAL and SURETY on this obligation, and in addition, PRINCIPAL and SURETY herein shall be subject to the liquidated damages as provided in the Contract referred to herein for each day's failure on its part to comply with the terms and provisions of such Contract.

Provided, further, that if any legal action be filed on this Bond, venue shall lie in Johnson County, Texas.

And, that SURETY, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work performed thereunder, or the plans, specifications, drawings, etc., accompanying same shall in any way affect its obligation on this Bond; and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder.

The undersigned and designated agent is hereby designated by SURETY as the resident agent in either Tarrant or Johnson County to whom any requisite notice may be delivered and on whom service of process may be had in matters arising out of such suretyship.

	IN WITNESS WHEREOF, this instrument is executed on this the	day
of	, 20	

WITNESS	PRINCIPAL
	Company
By	By Signature
Signature	Signature
Typed/Printed Name	Typed/Printed Name
Title	Title
Address	Address
City State Zip	City State Zip
WITNESS	SURETY
William	CORLIT
	Company
By Signature	By Signature
Signature	Signature
Typed/Printed Name	Typed/Printed Name
Title	Title
Address	Address

City

State

Zip

City

State

Zip

SECTION 10A.1 CONSENT OF SURETY COMPANY TO FINAL PAYMENT

Proje	ect Name:	<u>Oak Vall</u>	ey Park North Pa	irking Lot	
Proje	ect Number:	PK2206			
Own	er:	City of B	urleson, Texas		
Cont	ractor:				
Engir	neer:	N/A			
wit pay	th the Contract vment to the Co under t	Documents, ontractor sha he terms of t	hereby approves Il not relieve the the Contract and	r listed above for the referenced proje final payment to the Contractor, and Surety Company of any of its obligation as set forth in said Surety Company's	agrees that final ons to the Owner
	thess whereon,	-	ompany nas nei	eunto set its hand this day	
S	Surety Company	/			
Ву _					
P	Authorized Repi	resentative			
Ţ	itle				
_ #	Address				
-	City S	tate	Zip		
Atta	ch Power of Att	orney			

SECTION 10A.2 CONTRACTOR'S AFFIDAVIT OF FINAL PAYMENT

THE STATE OF TEXAS
COUNTY OF JOHNSON

- § CONTRACTOR'S AFFIDAVIT OF
- § FINAL PAYMENT AND RELEASE

BEFORE ME. the undersigned authority.	on this day personally	appeared
("Affiant"), who, after being by me duly s		
, a		(corporation, partnership, trade name)
of	(County, State	(corporation, partnership, trade name) e of Texas) the ("Contractor"), which said Contractor, for the construction of <u>Oak Valley Park</u>
was awarded the contract dated the	day of	, for the construction of Oak Valley Park
North Parking Lot (the "Work"), for a to	tal consideration	
of		Dollars to be paid to the said Contractor (the
"Contract"), and the Affiant has full powe	er of authority to make	e this affidavit.
contractor has fully satisfied and paid an code, and Article 510 of the Revised civil	y and all claims that m Statues of the State of	st for final payment on said Work, and that the said hay be covered by Chapter 53 of the Texas Property f Texas, or any other applicable statues or charter een paid and charged by said Contractor insofar as
		paid by the Owner, the Contractor hereby accepts the Dollars as FULL AND FINAL PAYMENT under the
aforementioned contract, and hereby wa manner connected with the performance parties that supplied material and/or lab claims for delay, additional compensation the Owner. The Contractor shall defend, Subcontractors. The contractor further re	aives and releases any e of the work and/or hor for the Work for or n or for recovery of liq hold harmless and ind eleases the Owner fro	right against the Owner arising out of or in any his Contract, including but not limited to claims of third through the Contractor ("Subcontractors"), as well as juidated damages which may have been withheld by demnify the Owner from any such claims of such many claim or liability arising from any act or neglect all not be deemed or alter or modify the terms and

	·
Ву	(Affiant)
	(Printed Name)
BSCRIBED AND SWORN TO BEFORE ME, THIS THE (day of
	(Notary Public, in and for the State of Texas)
	(Printed Name of Notary)
My Commission expires	s:

SPECIAL PROVISIONS

PART A – PAVING AND DRAINAGE SPECIFICATIONS

11A-1 PURPOSE OF SPECIAL PROVISIONS:

The project shall be constructed in accordance with the *Standard Specifications* for *Public Works Construction* as issued by the North Central Texas Council of Governments (NCTCOG), as it may be amended from time to time, hereinafter referred to as the Standard Specifications.

These Special Provisions are included for the purpose of adapting the Standard Specifications to the particular project which is subject to this agreement and of adding thereto such further provisions as may be necessary to state the contract in its entirety.

Where any discrepancies occur between the Special Provisions and the Standard Specifications, the Special Provisions shall govern.

References made to "TxDOT" items in this contract shall mean items in the *Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges* as published by the Texas Department of Transportation in 2004, or most recent edition, Standard version only. There will be no Metric projects. Further technical requirements contained in other publications are referenced in sections where they apply and are hereby incorporated.

11A-2 SCOPE OF WORK:

- A. The work governed by these specifications is located in the city of Burleson, Texas and consists of the Oak Valley Park North Parking Lot, City of Burleson Project No. PK2206. The project includes the construction of a new concrete parking lot. All work shall be bid and installed complete and in place as outlined within the Contract Documents and Specifications.
- B. The intent of the Contract Documents, including the Standard Specifications, Special Provisions & Projects, and other instruments, documents, drawings and maps comprising the Plans and Specifications, is to describe the completed work to be performed by the Contractor under the contract as an independent Contractor.
- C. Horizontal and vertical control, if available, will be provided by the Owner prior to construction. Construction staking will be the responsibility of the contractor. No separate pay item is included for construction staking. The work will be performed subject to the right of inspection by the City

Engineer or his authorized representative. Any provision of the agreement vesting in the City of Burleson, Department of Engineering Services, the right of supervision or inspection is understood by all the parties to be for the purpose of ensuring that the plans and specifications are complied with and that the completed work is obtained as described, and no such provision shall be interpreted as vesting in the City of Burleson, Department of Engineering Services the right to control the details of the work.

- D. The Contractor shall maintain at all times on the job site, a superintendent authorized to receive and execute instructions from the engineer.
- E. The Contractor shall employ only competent, efficient workmen and shall not use on the work any unfit person or one not skilled in the work assigned to him; and shall at all times maintain good order among his employees.

Whenever the City of Burleson shall inform the Contractor in writing that, in his opinion, any employee is unfit, unskilled, disobedient or is disrupting the orderly progress of the work; such employee shall be removed from the work and shall not again be employed on it.

Under urgent circumstances, the City of Burleson may orally require immediate removal of an employee for cause, to be followed by written confirmation.

11A-3 <u>BONDS, INSURANCE AND AFFIDAVITS</u>:

- A. The following bonds and proof of insurance shall be filed with the City of Burleson as a condition of the contract, together with appropriate powers of attorney.
 - 1. Performance, Payment, And Maintenance Bonds: Performance, Payment and Maintenance bonds in the amount of not less than one hundred percent (100%) of the contract price conditioned upon the faithful performance of the contract, and upon payment of all persons supplying labor or furnishing materials, will be required upon the forms which are a part of the Contract Documents. Bonds shall be executed by a surety company authorized to do business in the State of Texas and acceptable to and approved by the City of Burleson. The period of the Maintenance Bond shall be two years from the date of acceptance of all work done under the contract, to cover the guarantee as set forth in the Special Conditions.
 - 2. Performance Bonds And Payment Bonds In Excess Of \$100,000: In addition to all other requirements set forth with regard to performance bonds and payment bonds, any performance bond or payment bond in an amount exceeding One Hundred Thousand

Dollars (\$100,000) must be issued by a surety that is qualified as a surety on obligations permitted or required under federal law as indicated by publication of the surety's name in the current U.S. Treasury Department Circular 570. In the alternative, an otherwise acceptable surety company that is authorized and admitted to write surety bonds in Texas must obtain reinsurance on any amounts in excess of One Hundred Thousand Dollars (\$100,000) from a reinsurer authorized and admitted as a reinsurer in Texas who qualifies as a surety or reinsurer on obligations permitted or required under federal law as indicated by publication of the surety's or reinsurer's name in the current U.S. Treasury Department Circular 570.

3. **Insurance**: Contractor shall, at his own expense, purchase, maintain and keep in force during the term of this contract such insurance as set forth below. Contractor shall not commence work under this contract until he has obtained all the insurance required under the contract and such insurance has been approved by the City, nor shall the Contractor allow any subcontractor to commence work on his subcontract until all similar insurance of the subcontractor has been obtained and approved. All insurance policies provided under this contract shall be written on an "occurrence" basis.

Compensation Insurance

Workers' Compensation Employer's Liability Statutory Limit \$100,000 Each Occurrence \$100,000 Disease – Each Employee

Liability Insurance

Commercial General Liability (No standard coverages are to be excluded by endorsement.)

\$1,000,000 Per Occurrence

Automobile Liability Insurance
Commercial Auto Liability Policy
(including coverage for owned,

hired, and non-owned autos)

\$ 500,000 Combined Single Limit

Umbrella Liability

(Following Form and Drop Down Provisions Included)

\$2,000,000 Each Occurrence

B. It is agreed by all parties to this contract that the insurance required under this contract shall:

- 1. Be written with the City of Burleson as an additional insured.
- 2. Provide thirty days notice of cancellation to the City, for nonpayment of premium, material change, or any other cause.
- 3. Be written through companies duly authorized to transact that class of insurance in the State of Texas.
- 4. Waive subrogation rights for loss or damage so that insurers have no right to recovery or subrogation against the City of Burleson, it being the intention that the required insurance policies shall protect all parties to the contract and be primary coverage for all losses covered by the policies.
- 5. Provide a Certificate of Insurance evidencing the required coverages to:

City of Burleson Public Works Capital Division Attn: Travis Rosenbaum 141 W. Renfro Burleson, TX 76028

C. Neither final payment nor any remaining retained percentage shall become due until the Contractor submits to the engineer (1) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the work for which the City of Burleson or the City of Burleson's property might be responsible or encumbered (less amounts withheld by City of Burleson) have been paid or otherwise satisfied, (2) a certificate evidencing that insurance required by the contract documents to remain in force after final payment is currently in effect and will not be canceled or allowed to expire until at least 30 days prior written notice has been given to the City of Burleson, (3) a written statement that the Contractor knows of no substantial reason that the insurance will not be renewable to cover the period required by the contract documents, (4) consent of Surety, if any, to final payment and (5) if required by the City of Burleson, other data establishing payment or satisfaction of obligations, such as receipts, releases and waivers of liens, claims, security interests or encumbrances arising out of the contract, to the extent and in such form as may be designated by the City of Burleson. If a subcontractor refuses to furnish a release or waiver required by the City of Burleson, the Contractor may furnish a bond satisfactory to the City of Burleson to indemnify the City of Burleson against such lien. If such lien remains unsatisfied after payments are made, the Contractor shall refund to the City of Burleson all money that the City of Burleson may be compelled to pay in discharging such lien, including all costs and reasonable attorneys' fees.

D. In addition to the requirements contained above, the Contractor shall comply with the following in its provision of workers' compensation insurance.

1. **Definitions**:

<u>Certificate of coverage ("certificate")</u> - A copy of a certificate of insurance, a certificate of authority to self-insure issued by the commission, or a coverage agreement (TWCC-81, TWCC-82, TWCC-83, or TWCC-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.

<u>Duration of the project</u> - 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 ("subcontractor" in §406.096) - 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 This includes, without limitation, independent employees. 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.

- 2. The Contractor shall provide coverage, based on proper reporting of classification codes and payroll amounts and filing of any coverage agreements, which 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.
- 3. The Contractor must provide a certificate of coverage to the governmental entity prior to being awarded the contract.
- 4. 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.

- 5. The Contractor shall obtain from each person providing services on a project, and provide to the governmental entity:
 - a. 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
 - b. no later than seven (7) 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.
- 6. The Contractor shall retain all required certificates of coverage for the duration of the project and for one year thereafter.
- 7. The Contractor shall notify the governmental entity in writing by certified mail or personal delivery, within ten days after the Contractor knew or should have known, of any change that materially affects the provision of coverage of any person providing services on the project.
- 8. The Contractor shall post on each project site a notice, in the text, form and manner prescribed by the Texas Workers' Compensation Commission, 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.
- 9. The Contractor shall contractually require each person with whom it contracts to provide services on a project, to:
 - a. provide coverage, based on proper reporting of classification codes and payroll amounts and filing of any coverage agreements, which 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;
 - b. 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;
 - c. 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;

- d. obtain from each other person with whom it contracts, and provide to the Contractor:
 - (1) a certificate of coverage, prior to the other person beginning work on the project; and
 - (2) 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;
- e. retain all required certificates of coverage on file for the duration of the project and for one year thereafter;
- f. notify the governmental entity in writing by certified mail or personal delivery, within ten 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
- g. contractually require each person with whom it contracts, to perform as required by paragraphs 1 7 above, with the certificates of coverage to be provided to the person for whom they are providing services.
- 10. By signing this contract 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.
- 11. The Contractor's failure to comply with any of these provisions is a breach of contract by the Contractor which entitles the governmental entity to declare the contract void if the Contractor does not remedy the breach within ten days after receipt of notice of breach from the governmental entity.

11A-4 <u>INDEMNIFICATION</u>:

Contractor does hereby agree to waive all claims, release, indemnify, defend and hold harmless City of Burleson and all its officials, officers,

agents, and employees, from and against any and all claims, losses, damages, suits, demands or causes or action, and liability of every kind including all expenses of litigation and/or settlement, court costs and attorneys fees for injury or death of any person or for loss of, damage to, or loss of use of any property, arising out of or in connection with the performance of this contract. Such indemnity shall apply whether the claims, losses, damages, suits, demands or causes of action arise in whole or in part from the negligence of the City of Burleson, his officers, officials, agents or employees. It is the express intention of all the parties that the indemnity provided for in this paragraph is indemnity by Contractor to indemnify and protect City of Burleson from the consequences of City of Burleson's own negligence, whether that negligence is a sole or concurring cause of the injury, death or damage and whether said negligence is characterized as sole, contractual comparative, concurrent, joint, gross, active, passive, or any other form of negligence.

In any and all claims against any party indemnified hereunder by any employee of the Contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, this indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or any sub-contractor under workmen's compensation acts or other employee benefit acts.

11A-5 <u>ADDENDUM</u>:

This section has been moved to "Instructions to Bidders."

11A-6 TIME FOR COMPLETION AND LIQUIDATED DAMAGES:

Since time is of the essence, the City has seen fit to establish the time required to complete this project. The time, as set out in SECTION 5 of this contract, will be the maximum number of calendar days allowed to substantially complete this Substantially complete is defined as having completed all bid items included in the contract to allow the facilities to function as designed. Failure of the Contractor to complete the work within this time will result in damages being sustained by the City of Burleson. Such damages are, and will continue to be, impracticable and extremely difficult to determine. The Contractor will pay the City of Burleson TWO HUNDRED FORTY DOLLARS (\$240.00) for each calendar day of delay (including Sundays and holidays) in finishing the work in excess of time specified for completion, plus any authorized Execution of the contract under these specifications shall time extensions. constitute agreement by the City of Burleson and Contractor that TWO HUNDRED FORTY (\$240.00) is the minimum value of the costs and actual damage caused by failure of the Contractor to complete the work within the allotted time, that such sum is liquidated damages and shall not be construed as

a penalty, and that such sum may be deducted from payments due the Contractor if such delay occurs.

The days as outlined in the Bid Summary for each section is given as a guide to the amount of time assumed to complete that particular portion of work. Liquidated damages will incur as a relation to completion of the entire Project within the allotted total number of Calendar days, which is 60 days.

11A-7 COMPUTATION OF CONTRACT TIME FOR COMPLETION:

The Contract Documents furnished to the Contractor shows the number of calendar days allowed in the contract. If the satisfactory completion of the contract shall require unforeseen work or work and materials in greater amounts than those set forth in the contract, then additional calendar days will be considered, equal to the time which, in the opinion of the engineer, the work as a whole is delayed. However, the completion time can only be changed by the execution of a supplemental agreement (change order).

Time will be charged for all calendar days regardless of weather conditions, material supplies, or other conditions not under the control of the Contractor, which could impede the prosecution of the work. Time will also be charged for Sundays and holidays.

Prior to beginning construction operations, the Contractor shall submit to the engineer a Critical Path Method (CPM) chart progress schedule showing the manner of prosecution of the work that he intends to follow in order to complete the contract within the allotted time. The purpose for this schedule is to assure adequate planning and execution of the work. The progress schedule must present a reasonable approach to completing the work within the allotted time.

Payment of partial monthly estimates shall not be commenced until the CPM chart progress schedule has been approved by the engineer.

The Contractor shall be entirely responsible for maintaining the progress of the work in accordance with the approved schedule. Should it become evident, in the opinion of the engineer, any time during the construction that the progress of the work has not been maintained in accordance with the approved schedule, the Contractor shall, upon written request of the engineer, promptly submit a revised schedule. This revised schedule shall set out operations, methods, equipment, added labor, and additional work shifts by which time lost shall be made up. At the end of each estimate period, the engineer will determine whether the Contractor is in compliance with the approved schedule, or the approved revised schedule. In the event the Contractor is determined not to be in compliance, he will be notified immediately in writing. If the Contractor does not correct the work progress to comply with the approved revised schedule by the end of the month of notification, payment for work performed during the period of non-compliance will be reduced according to the following:

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1st Month - Reduction = 30% X work performed (Month Only)
2nd Month - Reduction = 40% X work performed (Month Only)
3rd Month - Reduction = 50% X work performed (Month Only)
Subsequent Month - Reduction = 50% work performed (Month Only)
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The first month (the month of notification) is that month in which notification is made. Each month's reduction will be assessed only for that work performed during that specific month. The reduction will be cumulative for the entire period of non-compliance; i.e., 30% payment reduction for the work performed during the first month, plus 40% payment reduction for work performed during the second month, plus 50% payment reduction for work performed during the third month, and plus 50% payment reduction for work performed in each succeeding month of non-compliance thereafter. When the work progress becomes in compliance with the approved schedule, or the approved revised schedule, all withheld monies will be paid to the Contractor with the next regular estimate.

The Contractor shall anticipate possible delays and shall be prepared to supplement and revise his construction methods accordingly.

Prior to any construction activities, the Contractor shall install erosion control measures. The Contractor shall then begin the work to be performed under the contract within 10 days after the date of the authorization to begin work and shall continuously prosecute same with such diligence as will enable him to complete the work within the time limit specified. He shall not open up work to the detriment of work already begun. The Contractor shall conduct his operations so as to impose a minimum interference to traffic.

11A-8 <u>DELAYS</u>:

The Contractor assumes the risk of all suspensions of or delays in performance of the contract, regardless of length thereof, arising from all causes whatsoever, whether or not relating to this contract, including wrongful acts or omissions of City of Burleson or its Contractors or subcontractors except only to the extent, if any, that compensation or an extension of time may be due as expressly provided for elsewhere in this contract for such suspension or delays, and, subject only to such exception, the Contractor shall bear the burden of all costs, expenses and liabilities which he may incur in connection with such suspensions or delays, and all such suspensions, delays, costs, expenses and liabilities of any nature whatsoever, whether or not provided for in this contract, shall conclusively be deemed to have been within the contemplation of the parties.

Notwithstanding any provisions of this contract, whether relating to time of performance or otherwise, City of Burleson makes no representation or guarantee as to when the construction site or any part thereof will be available for the performance of the contract, or as to whether conditions at the construction site will be such as to permit the contract to be formed thereon without interruption or by any particular sequence or method or as to whether

the performance of the contract can be completed by the time required under this contract or by any other time.

Wherever in connection with this contract it is required, expressly or otherwise, that City of Burleson shall perform any act relating to the contract, including making available or furnishing any real property, materials or other things, no guarantee is made by the City of Burleson as to the time of such performance and the delay of City of Burleson in fulfilling such requirement shall not result in liability of any kind on the part of City of Burleson except only to the extent, if any, that an extension of time or compensation may be due as expressly provided for in this contract.

11A-9 <u>MONTHLY ESTIMATE</u>:

Although Contractor estimates may be submitted on a monthly basis, The City of Burleson does not use a monthly pay estimate schedule. The City will process the estimate within a reasonable time. It is the Contractor's best interest to get the estimate to the inspector as early in the week as possible to verify quantities and make the request. After verification, payment can be made

11A-9A RIGHT TO AUDIT:

CONTACTOR agrees that CITY shall, until the expiration of three (3) years after final payment under this contract, have access to and the right to examine any directly pertinent books, documents, papers and records of CONTRACTOR involving transactions relating to this contract. CONTRACTOR agrees that CITY shall have access during normal working hours to all necessary CONTRACTOR facilities and shall be provided adequate and appropriate work space in order to conduct audits in compliance with the provisions of this section. CITY shall give CONTRACTOR reasonable advance notice of intended audits.

11A-10 PREVAILING WAGE RATES:

The Contractor shall comply with V.T.C.A., Government Code, Chapter 2258, in performing this project. In accordance with V.T.C.A., Government Code, Chapter 2258, the prevailing wage rates as set forth in Section 3 of the contract documents shall be paid on this project. For overtime work and legal holidays, the hourly rate shall be one and one-half times the basic hourly rate set forth in Section 3. The City will require an affidavit stating that the Contractor has complied with the prevailing wage rate provision of the contract documents, prior to acceptance of the project. The City reserves the right to conduct interviews with the Contractor's employees to insure compliance with Section 3 of the contract documents in accordance with applicable State and Federal Laws.

Upon written request by the City, the general contractor shall be responsible for submitting payroll information to the City of Burleson for all employees

performing work on the project, whether employed by the general contractor or a subcontractor to the general contractor. Each submittal shall be certified by the general contractor as to completeness and accuracy.

A Contractor or subcontractor in violation of V.T.C.A., Government Code, Chapter 2258 is liable for a penalty. That Contractor or subcontractor shall pay to the City sixty dollars (\$60.00) for each laborer, workman, or mechanic employed for each calendar day, or portion thereof, such laborer, workman, or mechanic is paid less than the said stipulated rates for work done under the contract.

The Contractor or subcontractor violating a requirement of this Special Provision may be determined ineligible to bid on or receive any additional work during the calendar year following the year in which the violation of this Special Provision occurred.

11A-11 CONSTRUCTION WATER:

Construction water necessary for the normal construction of this project will not be provided free to the Contractor. All construction water will be metered by City owned meters and only these meters. The Contractor is responsible for paying the current security deposit for the meter at the Utility Billing Department Office, 141 W. Renfro, City Hall, prior to picking up the meter. These meters will be furnished by the City of Burleson and will be picked up at City Hall. The assigned company is liable for any theft and/or damage done to the meter once in the Contractor's possession. The loss of the meter or failure to turn it in when the job is completed will result in the forfeiture of the security deposit. Damages to the meter will be billed. It will be up to the assigned company to supply the monthly meter reading, meter number and signature of the company employee in writing to the Utility Billing department no later than the 10th of each month. That written reading may be dropped off to the Utility Billing department at City Hall or faxed to 817-447-3928. This procedure will be followed wherever construction water is needed. No exceptions to the rule will be sanctioned. Where water is necessary only to settle dust on the street at the request of the property owners, the engineer or inspector will notify the Contractor. necessary application of water for dust shall be considered subsidiary to the other bid items listed in SECTION 7 (PROPSAL) of this contract.

11A-12 <u>DETOURS AND BARRICADES</u>:

The Contractor shall submit to the inspector two (2) copies of a Traffic Control Plan two (2) weeks prior to closing any street or causing any obstruction to traffic on any street. The Contractor shall not proceed with the implementation of the Traffic Control Plan until notified by the inspector that the plan has been accepted. The Traffic Control Plan shall be drawn at a scale not less than 1"=200' unless approved by the inspector and such that it is legible and shall include proposed street closings, detours, barricade placements, and sign

placement, including advance warning signs, and pavement markings if necessary. The Contractor shall furnish and erect suitable barricades, signs, and appropriate pavement markings to protect motorists and pedestrians, as set forth in the latest edition of the TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TxMUTCD). The barricades, signs, and pavement markings shall be constructed, placed, and adequately maintained as set forth in the Traffic Control Plan or as directed by the engineer or authorized representative. Unless included as a bid item, no direct compensation will be made to the contractor for the preparation of the Traffic Control Plan.

Unless otherwise approved by the engineer or authorized representative, two-way traffic shall be maintained on all roadways under construction at all times. If it becomes necessary to detour traffic off the existing paved roadway for more than seven (7) days, a hard surface driving lane, such as asphalt, shall be properly constructed and maintained by the Contractor throughout the duration of the detour. All temporary tie-ins shall be constructed of 4-inch Type B asphalt over a compacted subgrade (standard compaction). Subsequent maintenance of all detours and tie-ins shall be considered subsidiary to the unit prices bid for temporary asphalt. Cutting, removing, and replacing the asphalt for utility installations, excavation, and/or liming operations shall be considered subsidiary to the initial placement of asphalt and will not be paid for each re-installation. Asphalt shall be replaced within seven (7) days of removal for these activities. A bid item shall be included for furnishing, installing, maintaining and final removal of the asphalt.

Where pavement drop-offs occur, traffic control plans shall be in accordance as illustrated on the following "Traffic Control Device Detail," which is enclosed as part of these specifications. These guidelines are applicable to construction work where continuous pavement edges or drop-offs exist parallel and adjacent to a lane used for traffic.

No direct compensation (unless bid item included) will be made to the Contractor for furnishing, installing, and maintaining barricades, signs, pavement markings, and detours and their subsequent removal. This is to be considered subsidiary to the several items for which unit prices are requested in the PROPOSAL. Should it be necessary for the City to provide and/or maintain signs, barricades, and markings the cost of such shall be deducted from the monthly estimate.

11A-13 SALES TAX EXEMPTION:

The Contractor is cautioned that Texas law regarding tax exemption for City projects has been revised. The Contractor is responsible for obtaining the latest information from the State Comptroller's Office and/or other appropriate entities and bidding accordingly.

11A-14 ACCESS TO PRIVATE PROPERTIES:

The Contractor shall maintain all private drives in an accessible condition to allow residents ingress and egress before leaving the job site, except during the placing and curing of drive approaches. All commercial drives and other locations with high traffic volumes, as directed by the engineer, shall be maintained with 4-inch Type B asphalt over a compacted subgrade (standard compaction). Subsequent maintenance of drives shall be considered subsidiary to the unit prices bid. Cutting, removing, and replacing the asphalt for utility installations, excavation, and/or liming operations shall be considered subsidiary to the initial placement of asphalt and will not be paid for each re-installation. Asphalt shall be replaced within seven (7) days of removal for these activities.

The Contractor will leave with the engineer the phone numbers of responsible persons available twenty-four (24) hours a day to handle emergencies concerning egress and ingress. If a vehicle becomes stranded due to an inaccessible condition, any legitimate claims arising from such conditions shall be the sole responsibility of the Contractor. If such claims are not settled prior to the monthly pay estimate, they shall be deducted from that estimate.

11A-15 CRUSHED ROCK BAD WEATHER PROTECTION:

During periods of bad weather, the Contractor shall put in place, on excavated streets, an amount of Type A, Grade 1, flex base sufficient to provide temporary access to private non-commercial property. Crushed concrete flexible base meeting TxDOT Item 247, Grade 1 is also acceptable to provide temporary access to private property. All flex base will be removed and stockpiled for future use at other locations as necessary. Any base removed and hauled off the project site without approval from the engineer will be replaced by an equal quantity at the Contractor's expense. Special care will be taken by the Contractor during placement and removal of the flex base, not to unnecessarily combine the flex base with native material on the project. If special care is not taken by the Contractor, an equal quantity of flex base will be replaced at the Contractor's expense. This specification is not considered a separate bid item. It is considered subsidiary to other items in the proposal. Ingress and egress onto private and public property shall be maintained at all times when contractor is not working in the area.

11A-16 USE OF PRIVATE PROPERTY:

The Contractor shall not at any time use private property to park or turn around construction vehicles or store equipment and/or materials without the written permission of the property owner involved. The Contractor shall not at any time use private water meters set for the property owners use without written permission of the property owner. Contractor is responsible for any and all damages to private property used for construction purposes.

11A-17 PROTECTION OF THE PUBLIC:

(COG 107.18) The Contractor shall at all times conduct the work in such manner as to ensure the least possible obstruction to public traffic and protect the safety of the public. Public safety and convenience and provisions therefore made necessary by the work, shall be the direct responsibility of the Contractor and shall be performed at his entire expense.

Materials placed on the site, or materials excavated and the construction materials or equipment used shall be located so as to cause as little obstruction to the public as possible.

The City of Burleson reserves the right to remedy any neglect on the part of the Contractor in regard to public convenience and safety which may come to its attention. The cost of such work done or material furnished by the City of Burleson shall be deducted from monies due or to become due to the Contractor.

11A-18 PROTECTION OF ADJACENT PROPERTY:

The Contractor shall be responsible for the protection of all fences, trees, curb and gutter, and other improvements on the property adjoining the construction sites from damage by the Contractor's equipment and personnel. The Contractor shall be responsible for notifying the property owners in advance of any trimming to be done on trees. The Contractor will notify the City of any trees, shrubs, or bushes that must be removed by the construction. No trees will be removed by the Contractor until permission is granted by the engineer or his designated representative. The Contractor will not be allowed to place excess material, forms, equipment, or any other material outside the street right-of-way without written permission of the property owner and approval of the Engineer. No dumping will be allowed in floodplains or below the 100-year flood elevation of drainage ways.

11A-19 TESTING:

The City Inspector, deemed necessary, shall have the authority to test materials, equipment and in-place construction to verify compliance with project specifications. The expense of tests shall be paid for by the City as follows:

1. Sanitary Sewer Lines

- Trench backfill density- City pays initial testing, Contractor pays for retesting.
- Pressure Testing of the Line Contractor pays.
- Manhole Vacuum Test Contractor pays.

2. Water Lines

- Trench Backfill Density City pays initial testing, Contractor pays for retesting.
- Pressure Testing of the Line- Contractor pays.

• Line Sterilization – Contractor pays for sterilization. City takes water sample and pays for the initial testing, Contractor pays for retesting.

3. Storm Drain

• Trench Backfill density – City pays initial testing, Contractor pays for retesting.

4. Paving

- Lime or cement stabilized subgrade gradation and density City pays initial testing, contractor pays for retesting.
- Mix design/plant control Contractor pays
- Strength test/ cylinders City pays initial testing, Contractor pays for retesting.
- Thickness test/coring City pays initial testing, Contractor pays for retesting and additional tests to isolate deficient areas.

5. Structures

- Mix design/plant control Contractor pays
- Strength test/cylinders City pays initial testing, Contractor pays for retesting.

The failure of the City to make any tests shall in no way relieve the Contractor of his responsibility to provide materials, equipment, and in-place construction which comply with project specifications. The Contractor shall provide such facilities as the engineer may require for collecting and forwarding samples and shall not, without specific written permission of the engineer, use the materials represented by the samples until tests have been made and materials approved for use. The Contractor will furnish adequate samples without charge to the City of Burleson.

In case of concrete, the aggregates, design minimum and the mixing and transporting equipment shall be approved by the engineer before any concrete is placed, and the Contractor shall be responsible for replacing any concrete which does not meet the requirements of the contract documents.

11A-20 <u>DEFECTIVE MATERIALS, EQUIPMENT OR, IN-PLACE</u> <u>CONSTRUCTION</u>:

- A. Materials and equipment not conforming to the requirements of these specifications will be rejected and shall be removed immediately from the site of the work, unless permitted to remain by the engineer. Rejected materials, the defects of which have been subsequently corrected, shall have the status of new material.
- B. In-Place construction not conforming to the requirements of these specifications will be removed and replaced at the Contractor's expense or reworked at the Contractor's expense as deemed appropriate by the engineer. Tests made on in-place construction which has been replaced or reworked due to failure to meet project specifications will be authorized by the engineer and the cost of such tests will be the expense of the Contractor.

11A-21 <u>MATERIALS AND WORKMANSHIP: WARRANTIES AND</u> GUARANTEES:

Under the terms of the warranties which arise from these contract documents and/or by the terms of any applicable special warranties required by the contract documents, if any of the work in accordance with this contract is found to not be in accordance with the requirements of the contract documents, the Contractor shall correct such work promptly after receipt of written notice from the City of Burleson. This obligation shall survive acceptance of the work under the contract and termination of the contract. In order to facilitate a prompt response, Contractor agrees to provide for warranty service to the extent practical, from local businesses, including goods and services, when such goods and services are comparable in availability, quality and price. If Contractor fails within a reasonable time after written notice to correct defective work or to remove and replace rejected work, or if Contractor fails to perform the work in accordance with the contract documents, or if Contractor fails to comply with any provision in the contract document, either the City of Burleson or its designee may, after seven (7) days written notice to Contractor, correct and remedy any such deficiency at the expense of the Contractor.

11A-22 **EXISTING UTILITIES**:

The Contractor will make every effort to protect existing utilities and other lines or structures. The Contractor shall not adjust, remove, or operate existing utilities unless specifically requested to do so in these specifications or authorized to do so by the engineer or his representative. Any utility damaged by the Contractor during the construction shall be suitably replaced at the Contractor's expense.

The Contractor shall contact the proper utility representative as follows for questions or coordination of construction related to existing utilities:

<u>Utility</u>	Representative	<u>Phone</u> Number
ATMOS (formerly TXU Gas) 100 W. Morningside Dr. Fort Worth, TX 76110	Mathew McCartney Engineer 1	982-328-5125
Oncor Electric Delivery 7860 Winbrook Benbrook, TX 76126	Cameron Vail	469-792-2480

<u>AT&T</u> 1116 Houston St.. Rm 1410 Frot Worth, TX76102 Daniel Dunn Mgr Osp Plng & Engrg Design

817-271-8108

817-994-3700

CHARTER COMMUNICATIONS 8912 S. I-35W, Ste. D

Fort Worth, TX 76134

Sheri Trahan Relocation Consultant

PUBLIC WORKS

1675 John Jones Dr. Burleson, TX 76028 Travis Rosenbaum, P.E.

817-426-9620

Project Engineer

11A-23 PROTECTION & CLEANING OF EXISTING SEWERS

If the contractor, through any carelessness or negligence, obstructs the flow through any existing sewer within the limits of the project, the Public Works Department of the City of Burleson will provide the necessary equipment and labor to clean the obstructions(s) at a rate of Two Hundred Dollars (\$200.00) per hour with a two (2) hour minimum per location.

11A-24 <u>LOCATION & PROTECTION OF EXISTING STRUCTURES &</u> UTILITIES:

In the preparation of plans and specifications, the engineer has endeavored to indicate the location of existing underground utility lines which are known to the engineer. No attempt has been made to show minor lines or service lines however, and it is not guaranteed that all major lines or structures have been shown on the plans. Prior to the start of construction, the Contractor shall communicate with the local representative of all utility companies and advise said representatives of the route of the proposed construction in order to obtain the assistance of the utility companies in the location of and in the avoidance of the conflicts with utility lines. It is the Contractor's responsibility to uncover and determine the elevation and location of all potential conflicts well ahead of the excavation.

11A-25 RIGHT-OF-WAY PREPARATION: N/A

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11A-26 ROADWAY EXCAVATION: All roadway excavation on this project shall be unclassified and shall be performed in full accordance with the NCTCOG Specifications, Division 200, 203.4, "Unclassified Street Excavation."

Payment for excavation is based on plan quantity. Contractor shall verify excavation/fill quantities and shall notify City of Burleson in writing of concurrence or disagreement with plan quantities prior to start of construction. Any discrepancies in quantities shall be resolved prior to beginning excavation. No adjustments to plan quantities shall be allowed once excavation/fill activities have begun.

It shall be the responsibility of the Contractor to locate a suitable disposal site outside the right-of-way limits to dispose of both excess and unsuitable material from roadway excavation not needed in roadway fill and embankment. No separate payment shall be made for disposal of excess or unsuitable material. No dumping or disposal of excess material will be allowed in floodplains or below the 100-year flood elevation of drainage ways. Disposal shall be performed in accordance with appropriate laws and ordinances.

11A-27 UNCLASSIFIED STRUCTURAL EXCAVATION: N/A

11A-28 SITE GRADING:

All vegetation shall be removed from areas where fill is to be placed. Topsoil shall be grubbed, removed, and stockpiled. After the fill has been placed and compacted, the topsoil shall be spread to a thickness of six inches (6") in all proposed areas that require it. The topsoil shall be free from grass, roots, sticks, stones, or other foreign materials. After placement is complete, the surface of the topsoil shall be finished to a reasonably smooth surface so grass may be planted and maintained.

Site grading will be based on the elevations and grades shown on the Grading and Paving Drawings. Filling, construction of embankments, removal, stockpiling, and spreading topsoil and offsite disposal of excess material will be considered incidental and subsidiary to excavation and shall not be a separate pay item.

No extra payment shall be made for rock excavation or crushing rock material for placement in fill areas. This work shall be considered incidental to site grading and shall not be a separate pay item.

11A-29 COMPACTED ROADWAY FILL & EMBANKMENT: N/A

11A-30 BORROW: N/A

11A-31 FILLING:

Fills shall be constructed at the locations and to the lines and grades indicated on the drawings. When rock excavation is used, it shall be broken or crushed so that the maximum dimension is four (4") inches. No rock will be allowed in the upper twelve (12") inches of the fill.

Equipment for compacting fills shall be sheepsfoot rollers, rubber-tired rollers, and other approved equipment capable of obtaining required density.

The combined excavation and fill placing operation shall be blended sufficiently to secure the best practicable degree of compaction. Fill shall be compacted to at least ninety-five percent (95%) Standard Proctor Density at optimum moisture content, ± two percentage points, as determined by ASTM D 698. The suitability of the materials shall be subject to approval of the City of Burleson's laboratory. Dump, then spread and mix successive loads of material to give a horizontal layer of not more than eight (8") inches in depth, loose measurement. After each layer of fill has been spread to the proper depth, it shall be thoroughly manipulated with a disc plow or other suitable and approved equipment until the material is uniformly mixed, pulverized, and brought to a uniform approved moisture content.

No fill material shall be rolled until the layer of material has a uniform moisture content which will permit the proper compaction under that degree of moisture content which is the optimum for obtaining the required compaction.

Dry any material having a moisture content too high for proper compaction by aeration until the moisture content is lowered to a point where satisfactory compaction may be obtained. If the moisture of the fill material is too low, add water to the material and thoroughly mix by blading and discing to produce a uniform and satisfactory moisture content.

If, in the opinion of the City of Burleson's laboratory or inspector, the rolled surface of any layer or section of the fill is too smooth to bond properly with the succeeding layer or adjacent section, roughen by discing or scarifying to the satisfaction of the City of Burleson's laboratory before placing succeeding layer or adjacent sections.

No recycled soil will be allowed for use on this project without prior consent from the engineer.

11A-32 **DRAINAGE**:

Contractor shall maintain adequate drainage at all times during construction. Changing of natural runoff flow locations or concentrating flows to a point of potential harm to the adjacent property shall not be allowed.

11A-33 REMOVAL ITEMS:

On this project, the removal of existing concrete curb and gutters, concrete valley gutters, and concrete drive approaches shall be at the locations indicated by the engineer and shall be paid for under the right-of-way preparation pay item (See Special Provision 11-23) unless a separate bid item is included in the PROPOSAL. All concrete curb and gutter and drive approaches removed will be broken out at existing construction expansion joints if possible. Where existing concrete is removed at a location other than a joint, the slab will be sawed in a neat straight line the full depth of the slab. The cost for sawing and breaking shall be considered subsidiary to the unit price bid for concrete removal. The Contractor shall make every effort to protect all concrete surfaces that will remain. Any remaining surfaces damaged during removal operations by the Contractor will be replaced at the Contractor's own expense.

The responsibility of locating suitable disposal sites for removal items on this project will be solely a function of the Contractor. The City of Burleson will in no way be responsible for the actions of the Contractor if he disposes of excess material in locations that are not approved. No dumping or disposal of excess material will be allowed in floodplains or below the 100-year flood elevation of drainage ways.

11A-34 <u>HYDRATED LIME AND PORTLAND CEMENT FOR SUBGRADE STABILIZATION:</u>

Hydrated lime to be used on this job shall conform to NCTCOG Specification Item 301.2 with the exception of 301.2.1.2 Quicklime. No Quicklime will be allowed on this project. Portland cement to be used for stabilization shall conform to NCTCOG Specification Item 301.3.

11A-34A <u>LIME STABILIZATION OF SUBGRADE</u>:

- A. Prior to beginning any lime modification, the subgrade shall be brought to the required line, grade, cross-section, and proof rolled in accordance with specification requirements. Proof rolling shall be in accordance with Texas Department of Transportation Standard Specification for Construction of Highways, Streets and Bridges, 2004, Item ____. The cost of proof rolling shall be considered subsidiary to this item.
- B. After the subgrade has been shaped, the roadway will be scarified to full depth and width of modification. Full depth will be six (6") inches below finished grade and full width will be that distance from the fronts of gutter pans on either side of the roadway. (On roadways where full length curb and gutter are removed to be replaced during reconstruction, one (1') foot behind the back of proposed curb on each side of the roadway.)
- C. Lime will be applied to that area defined in Part B of this section so that the initial mixing operation can be completed during the same working day. Lime will be applied by the "slurry method" when application is in the corporate limits of the City of Burleson, Texas.

- 1. Lime and water shall be combined to form a mixture for the lime application. Past experience has proven that approximately 3200 pounds of lime to 500-600 gallons of water will produce the satisfactory mixture. The slurry mix must be made within the city limits of the City of Burleson.
- 2. The slurry will be applied with an approved distributor or water truck by making multiple passes, if necessary, to apply the correct amount of lime. The distributor or water truck will be equipped with an agitator to keep the slurry in a consistent mixture.
- 3. For applications greater than or equal to 40 pounds per square yard, the initial application shall be applied in halves (two equal parts) on day one (1) and day two (2). This is subsidiary to the lime stabilization item.
- 4. Mixing with a pulvimixer will immediately follow the application(s) until 100% of all material will pass a two (2") inch The lime treated subgrade shall then be sealed with a pneumatic roller and left for an initial curing (mellowing) period of no less than 72 hours (3 days) and no more than 168 hours (7 days) measured from day one (1) of the initial application. During the initial curing (mellowing) period, the lime treated subgrade shall be maintained at the optimum moisture content to plus (+) four percentage points. The final remix and compaction shall be completed within 168 hours (7 days) measured from day one (1) of the initial application. If the final remix and compaction are not complete within 168 hours (7 days) measured from day one (1) of the initial application than an additional lime application will be required. The additional lime application amount shall be 50 % of the original total application rate and shall be added to the lime treated subgrade in accordance with Section 11A-32. No additional payment shall be made when this additional lime application is required.
- 5. For the final remix the subgrade shall be re-scarified to a depth of six (6") inches and pulverized until all material conforms to the following:

Passing 1" Sieve 100% Passing #4 Sieve 60%

Final compaction shall be accomplished in two (2) three (3") inch lifts and compacted to at least 95% of Standard Proctor Density as defined by TEX 113-E. The allowable field moisture content at 95% Standard Proctor Density shall be maintained at optimum to plus (+) four percentage points. A curing seal of emulsified asphalt, MS-1, shall be applied to the compacted subgrade at a rate of 0.15 gallons

per square yard within 24 hours of passing density tests. This is subsidiary to the lime stabilization item.

D. No stabilizer, either concentrated or diluted, shall be allowed to enter a storm drain system or a natural waterway. The stabilizer shall be applied in a manner that prevents puddling and/or runoff. Runoff will be considered a spill. All spills shall be immediately reported to the City of Burleson's Communications & Environmental Services at (817) 447-5410, ext. 269 during Service Center working hours and to the Burleson Fire Department Dispatcher (817) 295-5498, ext 230 during evenings and weekends. The spill shall be contained, neutralized, cleaned up, and removed from the site. Washing down the spill is not allowed. This is subsidiary to the lime stabilization item.

11A-34B PORTLAND CEMENT STABILIZATION OF SUBGRADE – N/A

11A-35 FLEXIBLE BASE: N/A

11A-36 CONCRETE CURB AND GUTTER:

Concrete curb and gutter shall be placed at locations along the project where portions of the existing curb and gutter is removed. In cases where 100% of the existing curb and gutter is to be removed, it shall be replaced with the Standard 30 inch curb and gutter section. All concrete used for curb and gutter in the City of Burleson will have a cement content of not less than five (5) sacks of cement per cubic yard of concrete, 5% entrained air (± 1.5%), and a minimum compressive strength at 28 days of 3,000 pounds per square inch. The unit price bid for curb and gutter shall include 3-#3 bars of reinforcing steel. Expansion joints shall be placed at all intersections, P.Cs, P.Ts, driveways, inlets, other curb and gutter or every 200 feet. All expansion joints shall not be less than one-half inch (1/2") in thickness with longitudinal dowels. Dowel shall be three No. 4 smooth bars, 24 inches in length. One-half of the dowel shall be coated with asphalt and terminated with an expansion cap. All work shall be in compliance with NCTCOG Section 305.1. All loose material between the form will be removed and the grade wetted prior to the placing of the concrete. An approved curing compound shall be applied to the surface in accordance with the Curing Specification.

11A-37 <u>EPOXY BONDING AGENT</u>:

Epoxy used for tie bars drilled into existing concrete shall be submitted to the project inspector for approval.

11A-38 HOT MIX ASPHALTIC CONCRETE: N/A

11A-39 TACK COAT: N/A

11-40 ASPHALTIC PRIME COAT: N/A

11A-41 REINFORCING STEEL:

All reinforcing steel used on this project shall comply in all respects to Item ______, "Reinforcing Steel" of the *Standard Specifications for Construction of Highways, Streets and*, as adopted by the Texas Department of Transportation, 2004 ed. Payment for reinforcing steel shall be considered subsidiary to the various bid items.

11A-42 <u>TEMPORARY BATCH PLANT</u>: N/A

11A-43 <u>TESTING REQUIREMENTS (CONCRETE)</u>:

The strength of the concrete shall be determined during the construction by taking a minimum of three (3) test cylinders and/or two test beams during each fifty (50) cubic yards of continuous pouring. These tests shall be conducted by an approved testing laboratory and the initial tests shall be paid for by the City of Burleson. The cost of additional testing to isolate areas not complying with the specifications shall be paid for by the Contractor.

Beam strength tests permitted by the specifications for early form removal shall be conducted by an approved testing laboratory and the cost shall be borne by the Contractor.

11A-44 CONCRETE VALLEY GUTTERS:

All concrete valley gutters shall have a thickness of six inches (6"). Concrete valley gutters shall be reinforced with #4 bars on twelve inch (12") spacing in both directions. All concrete shall have a minimum cement content of 5 sacks per cubic yard of concrete, 5% entrained air (± 1.5%) and a minimum compressive strength at 28 days of 3,000 pounds per square inch. An approved curing compound shall be applied to the surface.

11A-45 CONCRETE DRIVEWAYS:

Driveways shall be composed of concrete having a minimum cement content of 5 sacks per cubic yard of concrete, 5% entrained air (± 1.5%) and a minimum

compressive strength at 28 days of 3,000 pounds per square inch. The unit bid price shall also include #3 bars on twelve inch (12") centers, or #4 bars on eighteen (18") centers both ways. An approved curing compound shall be applied to the surface.

The City will replace only those existing driveways specified. Any new drives installed by the Contractor under criteria other than the above will be at his own expense.

All drive connections to State Right-of Way shall use TxDOT details.

11A-46 <u>RECONSTRUCT DRIVES</u>:

Existing drives which will be destroyed by proposed construction and which will be reconstructed are specifically called out on the plans and construction shall conform to this special provision. After construction operations are completed in the street area, these drives shall be reconstructed to original or better condition than existed before construction and to satisfaction of the engineer. Existing surface and base materials and storm drain pipe may be reused if approved by the engineer. Where new materials will be required in order to reconstruct drives to the required condition, the Contractor shall be aware of their need and they shall be incidental to the price requested. All work shall conform to the special project specifications. applicable standard and Payment for reconstructing drives shall be a price per square yard of typical concrete driveway or a price per square yard of exposed aggregate concrete driveway. Such price shall include all materials, labor, and supervision for the completed construction.

11A-47 CONCRETE SIDEWALKS:

MATERIALS: Sidewalks shall be constructed of concrete with a minimum cement content of 5 sacks of cement per cubic yard of concrete, 5% entrained air (± 1.5%), and a compressive strength of not less than 3,000 pounds per square inch at 28 days. Reinforcing steel shall be #3 bars on 18" centers located two inches (2") below the top surface of the sidewalk. As soon as the concrete has obtained its initial set, a white pigmented approved curing compound shall be applied.

B. <u>CONSTRUCTION PROCEDURE</u>: In general, the grade of the sidewalks shall be established with respect to the curb. Forms shall be set for all sidewalks and shall be true to line and grade. Forms shall be set to provide a cross slope of 1/4 inch per foot (2%) across the sidewalk toward the street. All forms shall remain in place at least twenty-four (24) hours.

The plane of all joints shall make a right angle with the surface of the pavement. No joints shall have an error in alignment of more than one-half (1/2") inch at any point. The edges of the slab at all joints, except where the joints are sawed,

shall be rounded with an edger having a radius of one-fourth (1/4") inch, except as otherwise shown on the plans. The edging shall also be done symmetrically on each section with the plane of the joint.

Longitudinal expansion joints, joints used to separate new from old concrete, and all joints around all fire hydrants shall be made of conventional one-half (1/2") inch asphalt expansion joint material extending completely through the concrete unless otherwise specified on the plans.

Transverse expansion joints shall be three-fourths (3/4") inch in width and be made of high grade redwood placed through the concrete at a spacing not to exceed forty (40') feet. No. 4 X 18" steel dowels shall be placed on eighteen inch (18") centers through each redwood expansion joint, one end of each dowel being wrapped or otherwise prevented from bonding to the concrete.

Contraction joints shall be made in the sidewalk at regular intervals, such intervals generally being equal to the width of the sidewalk.

The Contractor shall grade or fill, as necessary, along the sidewalk to match the existing ground. Care will be used to ensure that adjacent property outside the right-of-way line is protected.

11A-47A CONCRETE SIDEWALKS WITH RETAINING WALL: N/A

11A-48 BARRIER FREE RAMPS:

Sidewalks shall be constructed barrier free and fully accessible. Curb ramps are required at all intersections between sidewalks and streets. At driveways, the curb shall be layed down and the sidewalk section shall be maintained through the driveway. Ramps shall be constructed in accordance with the detail shown on the plans. Ramp slopes shall not exceed one inch (1") rise in twelve inches (12"). The landings shown on the details shall be constructed of concrete and paid for under the unit price bid for sidewalks. At tee intersections, a mid ramp shall be constructed as shown in the details. The ramps shall be paid for based on the unit price bid for the ramp and shall include curb and street cuts, matting, and other material used to construct the ramps, complete and in place.

11A-49 CONCRETE MEDIANS: N/A

11A-50 <u>ADJUSTMENT OR RELOCATION OF WATER SERVICES & METER BOXES:</u>

The Contractor shall be responsible for adjusting (vertical), or relocating (horizontal and vertical), and bringing to grade, water meter boxes, within the limits of this project. This shall include the adjustment or relocation of the service line on the City's side of meter (from main to the meter), the quarter

bend, the curb stop or angle valve, depending on service size, and the meter. Adjustment of the customer's service line shall be performed by a licensed plumber and shall be considered subsidiary. All of the work shall be in accordance with the Standard Specifications for Waterworks and Sewerage Improvements (1997). The Contractor shall also endeavor to keep meters accessible during the project construction for reading purposes. In the event the meters are covered during construction, the Contractor shall mark their locations with stakes and shall uncover the meters within 24 hours when notified to do so by the inspector. The Contractor shall also replace cast iron meter boxes, with boxes of the following specifications:

For Meter Boxes for 5/8", 3/4", and 1" services

- 1. Single Mtr. Box (non-traffic) Alliance 1200.SBTR
- 2. Double Mtr. Box (non-traffic) Alliance 16AMR2.DU.SB
- 3.

For Meter Boxes of 1.5" and 2" services

- 1. Single Mtr Box (traffic) Rotec D1730-18-BD5M
- 2. Double Mtr. Box (traffic) Rotec DFW38C-14-KSBSM

Water meter boxes broken by the Contractor shall be replaced at the Contractor's own expense. If any portion of the meter box is in a concrete sidewalk, the meter box shall be relocated outside the sidewalk. The box shall be set to the finished grade of the surrounding lot. Water service and meter box adjustments (vertical) shall be subsidiary to the various items in the PROPOSAL. Water service and meter box relocations (horizontal and vertical) shall be paid for as outlined in the PROPOSAL.

11A-51 <u>VERTICAL ADJUSTMENT OF SANITARY SEWER MANHOLES,</u> SANITARY SEWER CLEANOUTS, AND WATER VALVES:

Prior to the application of the lime slurry, all manholes, cleanouts, and water valves shall be adjusted to approximately one foot (1') below the bottom of the proposed subgrade. Prior to the placement of any pavement, the Contractor shall verify the locations of all valves, manholes, and cleanouts. For existing manholes that are being adjusted to proposed grade, the Contractor shall replace old manhole ring and lid with new manhole ring and lid, as directed by the engineer or his representative. All manholes, water valves, and cleanouts may be blocked out or brought to proper grade before placement of concrete pavement. Where HMAC is used, adjustment to proper grade shall be made after placement of the top layer of coarse grade binder. It shall then be encased in concrete for a minimum of six inches (6") in depth and the concrete shall be a minimum of twelve inches (12") wide at all points around the water valves, cleanouts, or manholes. Valve stacks shall be ductile iron only. In the event the top of the operating nut for any valve is more than six feet (6') deep from the

finished ground elevation, valve stem extensions shall be furnished and installed by the Contractor to bring the operating nut to within three feet (3') of the finished ground level. Payment for the valve stem extension shall be subsidiary to other unit prices bid in the PROPOSAL.

It shall be the sole function of the Contractor to re-establish the location of all valves, manholes, cleanouts, etc. If the Contractor, through carelessness or negligence, damages any valve, manhole, or cleanout, it will be the Contractor's responsibility to replace the same. Should the Contractor fail to re-establish the location and adjust any valve, manhole, or cleanout, he will be required to perform the necessary work to raise the same at no additional charge to the City of Burleson.

Where manholes, cleanouts, or gate valves are to be raised within the proposed fill slopes or in areas other than a concrete or asphalt surface, the manhole, cleanout or gate valve shall be raised at least six inches (6") higher than the proposed finished grade. An exception to this specification is in areas where the appurtenance is on private property. The engineer or its representative will give the proper height above the proposed finished grade.

Where manholes, cleanouts, or gate valves are located within the alignment of a sidewalk, the following adjustments shall be made: (1) Manholes shall be flush within the sidewalk and located within construction joints creating an isolated panel for easy removal and repairs if necessary. If the manhole ring and lid are located only partially within the sidewalk and an eccentric cone will not remove it completely from the sidewalk, the manhole ring and lid shall be formed circumferentially within the sidewalk to create vertical edges. The grass side shall be planted with sod to the edge of the ring and lid. (2) Water valve boxes and cleanouts shall be raised flushed within the sidewalk. A block-out of 12" beyond all sides of the valve or cleanout shall be formed. The alignment of the block-out shall that of a 48" square rotated 45 degrees when looking perpendicular to the sidewalk. Contraction joints shall extend from the top and bottom vertices to the outer edged of the sidewalk. The contraction joints for the side vertices shall extend to meet the traverse construction joints on either side, forming a panel of four feet (4') square that will allow for removal and repairs if necessary.

Except as called for on the plans, the Contractor shall not be responsible for the relocation of power poles, gas meters, telephone cable boxes and signs, gas pipeline markers, fire hydrants, light poles, traffic signs and signals, or for adjustment of the top elevation of gas and telephone manholes which are in direct conflict with improvements. If these items have not been relocated and/or adjusted at the time of construction and the plans do not require the Contractor to adjust them, the Contractor shall inform the engineer and/or his representative of the problem.

Sanitary sewer manholes may be adjusted up to 12 inches in additional height above the cone section with concrete grade rings. Adjustments over 12 inches

shall be accomplished using a concrete flat top section or by using pre-cast or cast-in-place manhole sections.

- 11A-52 <u>REINFORCED CONCRETE PIPE</u>: N/A
- 11A-53 CORRUGATED METAL PIPE (CMP): N/A
- 11A-54 HIGH DENSITY POLYETHYLENE PIPE (HDPE): N/A
- 11A-55 <u>MECHANICALLY COMPACTED TRENCH BACKFILL</u> <u>SPECIFICATIONS:</u>

After free moisture is gone from the embedment material, the ditch shall be backfilled with native material and compacted by mechanical methods. If hand pneumatic tampers are used, the backfill shall be placed in layers not exceeding six inches (6") in loose thickness and thoroughly compacted at least ninety-five percent (95%) Standard Proctor density at optimum moisture content, ± two percentage points as determined by ASTM D 698. Backfill shall be placed in uniform layers completely across the trench, and compaction shall proceed in an orderly, uniform manner. If compaction is performed by the use of heavy tamping (sheep's foot) rollers, backfill shall be placed in layers not exceeding nine inches (9") in loose thickness and compacted to at least ninety-five percent (95%) Standard Proctor density at optimum moisture content, ± two percentage points as determined by ASTM D 698.

For lines under the proposed roadway and laid prior to new street construction, the backfill shall continue to within two feet (2) of the top of subgrade. At this point the trench shall be widened a minimum of one foot (1') on each side. The remaining two feet (2') shall be native material, compacted in six inch (6") loose lifts at optimum moisture content, ± two percentage points, to a density of at least ninety-five percent (95%) of maximum dry density, as determined by ASTM D 698.

The City of Burleson shall be responsible for testing during backfill operations. If a test does not meet the requirements as outlined above, the Contractor shall be responsible for additional tests until the above requirements are met.

Payment shall be subsidiary to unit prices bid for pipe.

11A-56 FLOWABLE FILL TRENCH BACKFILL SPECIFICATIONS:

A. FLOWABLE BACKFILL: Flowable backfill shall consist of a mixture of native sand or a blend of native sand/manufactured sand, cement, fly ash and water which produces a material with unconfined compressive strength of between 250 and 450 psi after 28 days.

The flowable mixture shall be mixed at a concrete batch plant or a mobile transit mixer and shall have a minimum slump of five inches (5") and a minimum air content of 6 percent. The flowable mixture must be allowed to set prior to the placement of any overlying material.

B. MODIFIED FLOWABLE BACKFILL: Modified flowable backfill in areas of possible future excavation such as utility installations shall consist of a mixture of native sand or a blend of native sand/manufactured sand, cement, fly ash and water which produces a material with unconfined compressive strength of between 50 and 150 psi after 28 days.

Modified flowable backfill in permanent areas such as abandoned pipe closures, abutments and embankments shall contain the same materials with an unconfined compressive strength of greater than 150 psi after 28 days.

The flowable mixture shall be mixed at a concrete batch plant or a mobile transit mixer and shall have a minimum slump of five inches (5") and a minimum air content of 6 percent.

The flowable mixture must be allowed to set prior to the placement of any overlying material.

The Contractor shall submit to the engineer a mix design for the type of flowable backfill to be used 10 days prior to the start of the backfill operation. When the mix design has been approved by the engineer there shall be no changes or deviation from the proportions or sources of supply except as approved by the engineer.

C. Flowable backfill will be allowed for the following:

Backfill	Structural Fill	Miscellaneous Uses	
Bridge abutments	•Road base	Abandoned mains	sewer
 Box culverts 	Pipe bedding	Soil erosion	
 Sewer trenches 	Mud jacking	 Slope stabilization 	
Utility trenches		 Abandoned tank fill 	
 Conduit trenches 			

11A-57 CONCRETE:

Concrete for all concrete drainage structures, manholes, and inlets shall be Class "A" with a minimum compressive strength of 3,000 psi at 28 days. A minimum of five (5) sacks of cement (Type I) shall be used per cubic yard and the maximum water-cement ratio shall not exceed 6.5 gallons per sack.

Concrete for channel lining and rip-rap shall also be Class "A" concrete having a minimum compressive strength of 3,000 psi at 28 days.

The desired slump for Class "A" concrete shall be three inches (3") and the maximum allowable slump shall be four inches (4").

Air entrainment (5 %, ± 1.5%) is required for all exposed concrete.

Calcium Chloride will not be permitted. Air-entraining, retarding, and water reducing admixtures must be approved and shall conform in all respects to NCTCOG Specification Item 303.2.3.

Aggregates for Class "A" concrete shall be either Grade 2 or Grade 3 for coarse aggregate, and Grade 1 for fine aggregate. Grades specified above refer to those outlined in Item 421 of the Texas Department of Transportation Specifications referenced above.

Forms used in the construction, concrete placement, and concrete finishing, shall comply in all respects to the requirements of Item 420 of the above referred Texas Department of Transportation Specifications.

All concrete shall be cured for a minimum of four (4) curing days. The acceptable methods for curing the concrete are as follows:

- A. FORM CURING: Forms left in place in contact with the concrete.
- B. <u>WATER CURING</u>: Water curing using wet mats, water spray or ponding.
- C. <u>MEMBRANE CURING</u>: Compound may be used.

All weight supporting forms shall remain in place a minimum of four (4) curing days after which they may be removed if the concrete has attained a flexural strength of 500 psi as evidenced by strength tests of beam specimens cast at the time of the pour. If beams have not reached the required strength after 4 days, the forms shall be left in place 14 days.

- 11A-58 REINFORCED CONCRETE BOX CULVERT: N/A
- 11A-59 UNCLASSIFIED CHANNEL EXCAVATION: N/A
- 11A-60 MANHOLES, INLETS, AND OTHER CONCRETE DRAINAGE STRUCTURES: N/A
- 11A-61 CURB INLET: N/A
- 11A-62 BACKFILL & BACKFILL MATERIAL:

Backfill operations shall begin immediately following removal of the forms on the permanent improvements. All loose concrete, rocks, roots, trash, and other debris shall be removed from the excavation prior to any backfill being placed.

Backfill material shall consist of the native material obtained from the street excavation unless in the opinion of the engineer, this material is unsuitable for use. The material shall not contain trash, rock, concrete, asphalt, lime shavings, gravel or other debris. Sand shall not be used for backfill material unless the native soil in the construction area is sandy in nature. All backfill material will be considered subsidiary to the unit price bid for the permanent improvements.

Backfill shall be placed in such a manner as to eliminate voids in the backfill material. The use of power equipment to place the backfill, or to bring it to grade, shall be limited to small farm-type tractors. Bring the backfill material to within four inches (4") of proper finished grade. The top four inches (4") shall be placed in accordance with Spec 11A-63 "Topsoil."

11A-63 <u>TOPSOIL</u>:

A minimum of four inches (4") of topsoil shall be placed on all disturbed areas adjacent to permanent improvements within the project limits. The topsoil shall be free from stone, rock, lumps, clods of hard earth, plants or their roots, sticks and other foreign material and shall be brought to the lines and grades as established by the engineer. Under no circumstances will topsoil be accepted unless it is free from the aforementioned contaminants. Contractor may use approved means of treating the topsoil to ensure its acceptability. This item shall be considered subsidiary to the other items in this project and shall not be a separate pay item.

The existing topsoil from the project limits may be used if Contractor stockpiles and protects it properly. No trash, lime shavings or other foreign material, shall be added to this stockpile. Topsoil material shall be stockpiled at locations approved by the engineer, and after completion of permanent improvements, topsoil shall be placed on all disturbed areas so as to provide a minimum four-inch (4") depth of topsoil. The topsoil shall be tilled to a 1/2"-1" diameter size.

The City of Burleson retains the authority to require the Contractor to provide topsoil meeting the following specification should the Contractor fail to maintain the integrity of the stockpiled existing topsoil.

The soil texture shall be classified as loam or sandy loam according to the following criteria:

	(% Passing) <u>Loam</u>	(% Passing) <u>Sandy Loam</u>
Sand (0.074 to 4.76 mm diameter)	25-50%	45-85%
Silt (0.002 to 0.074 mm diameter)	30-50%	Less than

Soil texture shall be determined by utilizing processes as prescribed in ASTM D 422.

11A-64 5" REINFORCED CONCRETE RIPRAP: N/A

11A-65 HYDRO-MULCH SEEDING: - N/A

11A-66 SODDING:

Grass sod shall be provided along disturbed areas of the parkways at the completion of construction and clean-up operations. Sodding is specified to be provided for but not limited to street reconstruction which includes new curb and gutter, adjacent to sidewalk construction, and along graded drainage swales. Sod limits shall be to a maximum of five feet behind the new curbs. The City of Burleson shall approve sod types with the intent of matching existing grass cover in the individual yards. Sod pallets shall be inspected before unloading to ensure quality and physical appearance of sod. If the individual sod patches display less than 75% dark green in color, it shall not be used. Sod should not be laid during the dormant time of year or during the peak of summer. THE General contractor will be responsible for the initial growth and establishment. Payment for sodding shall include the cost of leveling disturbed areas, topsoil, fertilizer and water. No separate payment will be made for topsoil, fertilizer and watering. Buffalo grass sod shall be used on all medians unless otherwise specified in the plans.

11A-67 <u>SLOPE EROSION CONTROL</u>:

Erosion control material shall be "Curlex Blanket" heavy jute netting such as "AMXCO Curlex Blanket," or approved equal (no plastic meshes are allowed), and shall be applied after seeding is complete. Heavy jute mesh shall be open plain weave of unbleached single jute yarn, averaging one hundred and thirty (130) pounds per spindle of 14,400 yards. Jute mesh shall be furnished in approximately ninety (90) pound rolled strips. Other criteria for jute mesh shall be as follows:

Length- approximately seventy-five (75) yards. Width - forty-eight (48") inches (± one inch). 0.78 warp ends per width of cloth. Forty-one (41) weft ends per yard. Weight of cloth - 1.22 pounds per linear yard (± 5%).

Staples shall be of No. 11 gauge steel wire formed into a "U" shape six inches (6") long.

To install erosion control material on channel slopes, bury the up-channel end in a trench six inches (6") deep. After the jute is buried, the trench shall be tamped firmly closed. Using a steel tube or three-quarter inch (3/4") pipe through the paper core of the roll with a rope on each end will enable the operator to lower the roll down the slope. The material should be applied without stretching. The material should lie smoothly, but loosely on the soil surface. In order to keep the area as smooth as possible, workers should avoid, as much as possible, walking directly on the seed bed, either before or after the jute is applied. In cases where one roll ends and another is needed, the upchannel piece should overlap the second roll by at least eighteen inches (18"). Where two or more widths are applied side by side, an overlap of at least four inches (4") shall be maintained. The material shall be brought to level area before terminating. The end shall be across the fold on twelve-inch (12") centers. Outside edges, centers, and overlaps on banks shall be stapled on two-foot (2') intervals. Each width of cloth will have a row of staples down the center as well as along each edge. On soft or sandy soil or windy areas, apply staples in alternate slanting position and space at closer intervals (12" to 18"). For extra hard soil or shale areas, use sharp pointed, hardened steel three-inch (3") fence-type staple. Outside edges shall have loose topsoil spread over them to allow for smooth entry of water. The entire jute covered area should be rolled with a smooth roller weighing fifty (50) to seventy-five (75) pounds per foot of length.

Any clods, debris, etc., which hold the jute off the ground, shall be stamped into the soil. The netting shall completely cover all areas to be protected from erosion. Overlaps must be ample and well stapled so that no gapping can occur. The material shall be in intimate contact with the surface at all points. If some areas experience severe erosion, two layers shall be in intimate contact with the surface at all points.

The quantity shown in the PROPOSAL is a rough estimate as the actual amount and location of the jute mesh will be determined in the field as directed by the engineer in areas where excessive slopes exist. Overlapping of material will not be paid for double.

Heavy jute netting will be paid for at the unit price bid per square yard, which price will be full compensation for furnishing and placing all materials, including all labor, tools, equipment, and incidentals necessary to complete the work.

11A-68 STEEL GUARD RAIL: N/A

11-69 **CLEANUP**:

It is the intent of the Special Provisions to ensure that an adequate cleanup job be performed by the Contractor as soon during the construction procedure as possible. In particular, all curb and gutter and sidewalk shall be backfilled as soon as possible. Before the project is accepted by the City, all rocks, stones, and other construction debris shall be removed. All necessary cleanup work shall be considered subsidiary to the various bid items on this contract.

11A-70 FINAL INSPECTION:

The engineer will make final inspection of all work included in the contract as soon as practicable after the work is completed and ready for acceptance. If the work is not acceptable to the engineer at the time of such inspection, he will inform the Contractor as to the particular defects to be remedied before final acceptance will be made.

11A-71 TOWING OF VEHICLES:

The Contractor shall follow applicable City of Burleson Ordinances should it be determined that vehicles parked upon a City street must be moved in order to perform street maintenance or construction.

11A-72 TRAFFIC SIGNAL CONDUIT: N/A

11A-73 SPRINKLER RELOCATIONS:

Sprinkler relocations may be required on this project. Prior to construction, the Contractor and inspector shall identify and document the sprinkler systems that will be affected by the construction of the project. The Contractor shall contact the owner of each sprinkler system and arrange to test each system. In the presence of the inspector, the Contractor shall: (1) determine if the system functions properly, (2) identify the layout of the system and, (3) document in writing the layout and function of the system. The work described above is required by the Contractor for all projects and should be considered subsidiary to the unit prices bid for other items.

If the Contractor is responsible for actual irrigation relocations, a dollar amount will be included in the PROPOSAL to reimburse the Contractor for any required sprinkler relocations. The amount is only an estimate. Prior to beginning construction, the Contractor shall contact the City of Burleson of each sprinkler system and arrange to test each system. When construction activities approach a sprinkler system, the Contractor shall cut all feed lines to the system and salvage existing sprinkler heads for re-use (if possible). The feed lines shall be cut at the right-of-way line. All of these activities shall be coordinated with the inspector. The Contractor shall obtain a licensed irrigator to repair or replace sprinkler systems with equal or better materials as the existing system. The Contractor shall submit copies of monthly invoices from the licensed irrigator for all sprinkler work performed during the month. Payment will only be made based on the invoices submitted; therefore, the full dollar amount included in the

PROPOSAL for sprinkler relocations may or may not be paid. No payment will be made for adjustments except those determined necessary by the inspector. All sprinkler systems affected must be fully functional prior to final acceptance of the project.

11A-74 PROJECT SIGNS:

The Contractor on this project shall provide and erect up to two (2) project signs as required.

Generally, project signs shall be located at the beginning and end of the project and on major intersecting streets. Locations of signs and specific information on signs shall be approved by the inspector prior to fabrication of signs.

Signs shall be substantially in accordance with the sample drawing enclosed as part of these Special Provisions. Construction shall be on 3/4 inch weatherproof (marine) 4'x8' plywood and the painting shall be accomplished with good quality paint which will not weather or fade during the life of the contract. Sign colors shall be as indicated on the sample drawing.

A City of Burleson logo shall be incorporated into each project sign at the left end of the plywood signboard as indicated on the enclosed sample drawing.

Signs shall be placed in prominent locations and maintained in good condition until the completion of the project. Damaged or defaced signs will be repaired or replaced within two (2) calendar days at the Contractor's expense. The cost of the plywood sign(s) shall be considered subsidiary to the unit prices bid on this project.

11A-75 SIGNS FOR BUSINESSES:

Weatherproof signs directing motorists to adjacent business entrances shall be provided by the Contractor and used during construction at locations directed by the project engineer. The signs shall be white with red letters and include the business name, shall be approximately 18 inches by 24 inches and have lettering at least six inches tall. The sign shall be placed such that it is visible from the street to help direct patrons to adjacent businesses, but shall not obstruct traffic visibility for vehicles exiting the driveway. It will be the Contractor's responsibility to maintain the signs until such time as the project engineer agrees they can be removed. A bid item has been included which shall cover all costs related to fabricating, installing, and maintaining the signs.

11A-76 <u>USE OF CITY PARKS</u>:

The Contractor shall obtain written permission from the Parks and Recreation Department prior to the use of City park property for access or for the storage of machinery, equipment, materials, and/or supplies. Any damage incurred to City park property, by unauthorized use by the Contractor, will be the responsibility of the Contractor to repair in an equal or better condition. Payment to the Contractor may be withheld until the damage is repaired and/or payment for the damages has been made.

11A-77 STORM WATER MANAGEMENT (CONTRACTOR PROVIDE)

A. This project is subject to the Texas Commission on Environmental Quality's (TCEQ) General Permit requirements for construction projects, through the Texas Pollutant Discharges Elimination System (TPDES) Program. The Contractor shall be required to submit a "Notice of Intent" (NOI) to TCEQ prior to the start of any construction activity on projects 5 acres and larger. The contractor shall provide the city a copy of the approved NOI. The City of Burleson will submit its own "Notice of Intent (NOI)" to TCEQ. On projects 1 acre and larger but less than 5 acres the contractor shall be required to submit a "TCEQ Site Notice" to TCEQ prior to the start of any construction activity. The information contained in the NOI's and TCEQ Site Notices shall be in accordance with the TPDES General Permit Regulations.

The Contractor shall provide a site specific "Storm Water Pollution Prevention Plan" (SWPPP), in accordance with the TPDES General Permit Regulations, prior to submitting either a NOI or TCEQ site notice. The SWPPP shall be prepared and certified by a licensed professional civil engineer who is familiar with the TCEQ TPDES General Permit requirements. The SWPPP shall be subject to approval by the City and/or TCEQ. The SWPPP shall contain information as required by the TPDES General Permit Regulations, including, but not limited to:

- Site Description including a site map, description of construction activity, estimate of disturbed area, runoff coefficient, and name of receiving waters.
- 2. Description of Controls including plans for controlling erosion and sedimentation caused by construction activity by utilizing hay bales, silt fences, detention/retention structures, check dams, sand bag barriers, or other approved best management practices.
- 3. Construction Implementation including phasing of construction activities and corresponding sequencing of erosion/pollution control measures. The Contractor shall perform his construction operations in accordance with best management practices to control erosion/pollutants in storm water discharges during construction.
- 4. Information on endangered species and critical habitat.

- Current description of construction and waste materials stored onsite with updates as appropriate. Description of controls to reduce pollutants from these materials including storage practices to minimize exposure of the materials to storm water, spill prevention and response.
- B. Payment for the preparation and submittal of the NOI and the SWPPP, including any revisions necessary throughout the duration of the construction contract, shall be considered subsidiary to other items bid.
- C. The following shall be maintained on the project site by the Contractor at all times:
 - 1. Post near main entrance to project site or at project site office:
 - a. NOI or TCEQ site notice depending on project size.
 - b. Local contact person with phone number.
 - c. Brief description of project.
 - d. Location of SWPPP if site is inactive or does not have an onsite location to store the plan.
 - 2. SWPPP including any revisions.
 - 3. Copy of the TPDES General Permit TXR150000.
 - 4. Inspection reports for inspections performed every 14 days and within 24 hours after every ½ inch rain.
 - 5. Record of construction activities:
 - a. Dates when grading activities will occur.
 - b. Dates when construction activities will temporarily and/or permanently cease on a portion of the project.
 - c. Dates when ground cover will be initiated on disturbed areas.
 - Current description of construction and waste materials stored onsite with updates as appropriate. Description of controls to reduce pollutants from these materials including storage practices to minimize exposure of the materials to storm water, spill prevention and response.
- D. A Notice of Termination (NOT) must be submitted to TCEQ 30 days of project completion on all 5 acre or larger projects.

- E. Payment shall be a lump sum bid item and dollar amount in the PROPOSAL. This amount shall include complete payment for the physical erosion/pollution control measures throughout the duration of the construction contract, as delineated in the approved SWPPP. This amount also includes removal of all items and structures constructed for storm water pollution protection at completion of the project when called to do so by the engineer or representative.
- F. The erosion control measures must be in place on the project prior to being authorized for any other construction activity. Any stockpiles of unusable items and/or excavated materials shall be removed from the project site within seven days. In case of failure on the part of the Contractor to control soil erosion, pollution and/or siltation, the engineer reserves the right to employ outside assistance or to use City forces to provide the necessary corrective measures. Such incurred direct costs will be deducted from any money due or to become due to the Contractor.

11A-77A STORM WATER MANAGEMENT (CITY PROVIDE): N/A

11A-78 **FINAL QUANTITIES**:

The Contractor is required to be present when final quantities are measured by the inspector. The inspector will coordinate with the Contractor to schedule a mutually agreeable date and time (including Saturdays) to perform the final measuring. If the Contractor chooses not to be present when final quantities are measured by the inspector, the Contractor agrees to accept the inspector's measurements or reimburse the City for time the inspector spends remeasuring any portion of the project.

11A-79 **PUBLIC MEETING**: N/A

11A-80 PRE-CONSTRUCTION MEETING:

A Pre-Construction Meeting shall take place prior to construction. This meeting will cover all of the aspects usually covered in the pre-construction meeting, but is also designed to build relationships between the City of Burleson representatives and the Contractor's representatives who will work together on a daily basis. Issues will be discussed related to the chain-of-command, areas of special concern, and coordination expectations. It is the City of Burleson's hope that this meeting promotes a partnership between the Contractor and the City that lasts throughout this project, making the project more pleasant for the Contractor, the City of Burleson, and the affected property owners/occupants.

11A-81 CONSTRUCTION MEETING:

Once construction begins, project construction meetings may be held for this project. A representative of the Contractor, knowledgeable of the project, shall attend the construction meetings. The engineer will schedule the time and location, and determine the frequency of these meetings.

11A-82 TEMPORARY STREET REPAIR FOR STORM DRAIN:

A temporary driving surface shall be required on all street cut openings. It shall be composed of permanent type paving material, specifically excluding gravel or flexbase as the surface material, unless approved by the engineer. Four (4) inches of flexible base shall be placed to a level 2-inches below the existing surface. A 2-inch hot mix asphaltic concrete (Type D) surface shall then be placed by the Contractor as soon as possible after completing the backfill, but always within 5 working days after completion of the work involving the cut. Any temporary surface that fails to provide an acceptable driving surface shall be removed and replaced at the Contractor's expense, as directed by the engineer. Payment for this item is considered subsidiary to other bid items and shall not be a separate bid item.

11A-83 PROTECTION OF ADJACENT LANDSCAPING IMPROVEMENTS:

The Contractor shall be responsible for the protection of any existing landscaping improvements in the medians and parkways adjacent to the project including but not limited to trees, shrubs and irrigation from damage by Contractor's equipment or personnel. If the Contractor damages any of the landscaping improvements, the Contractor shall be responsible for replacing and/or repairing the improvements prior to processing the final pay estimate for the project. If the Contractor feels any of the landscaping improvements are in conflict with the project and must be removed or have prior damage, the Contractor shall coordinate this with the project inspector prior to removal of any landscaping improvements.

11A-84 RESTORATION OF EXISTING PAVED SURFACES:

The Contractor shall be responsible for maintenance of existing paved roadway surfaces within the project limits throughout the duration of the project. The Contractor shall perform daily inspections and restoration work required to provide an acceptable driving surface, as determined by the engineer. Restoration of paved surfaces shall be of asphalt, unless otherwise approved by the engineer. Should the Contractor be notified by the City of unacceptable roadway conditions, the Contractor shall restore the surface within 24 hours. Should it become necessary for the City to provide for the restoration of the surface, the cost of such shall be deducted from the monthly estimate. All asphalt for restoration of existing paved surfaces shall be considered subsidiary

to the various bid items on this contract.

- 11A-85 REPLACEMENT/ RELOCATION OF FENCES: N/A
- 11A-86 <u>RELOCATION / REPLACING OF MAIL BOXES: (POST OR BRICK):</u>
 N/A