

CITY OF TEXAS CITY
REGULAR CALLED CITY COMMISSION MEETING

AGENDA

WEDNESDAY, MAY 17, 2023 - 5:00 P.M.
KENNETH T. NUNN COUNCIL ROOM - CITY HALL
1801 9th Ave. N.
Texas City, TX 77590

PLEASE NOTE: Public comments and matters from the floor are generally limited to 3 minutes in length. If you would like to request to speak, please do so in advance of the meeting by filling out a Request To Address Commission form. All in attendance are required to remove hats and/or sunglasses (dark glasses) during meetings and to also silence all cell phones and electronic devices.

- (1) ROLL CALL
- (2) INVOCATION
- (3) PLEDGE OF ALLEGIANCE
- (4) REPORTS
 - (a) Moore Memorial Library Annual Report.
- (5) PUBLIC HEARING
 - (a) Public Hearing on Recommended Updates to Code of Ordinances Chapter 160 Zoning.
- (6) PUBLIC COMMENTS
- (7) CONSENT AGENDA
 - (a) Approve City Commission Minutes for May 3, 2023 meeting. (City Secretary)
 - (b) Consider and take action on Resolution No. 2023-055, authorizing the purchase of a Self-Contained Breathing Air Compressor System for use at Fire Station No. 2 from Allied Breathing Air, LLC. (Fire Department)
 - (c) Consider and take action on Resolution No. 2023-056, awarding a contract for Bid No. 2023-428 Sanitary Sewer Rehabilitation Project - Phase 22. (Public Works)

- (d) Consider and take action on Resolution No. 2023-057, awarding a contract for Bid No. 2023-426 Fire Station No. 4 Access Road Project. (Public Works)

(8) REGULAR ITEMS

- (a) Consider and take action on Ordinance No. 2023-18, updates that are recommended for codification in the Zoning Ordinance based upon effectiveness in accomplishing the purpose of the ordinance as stated in Section 160.002 and otherwise promote health, safety, morals or general welfare and the safe, orderly and healthful development of the municipality. (Transportation and Planning)
- (b) Consider and take action on Ordinance No. 2023-19, amending the fiscal year 2022-2023 budget to appropriate funds for the purchase of ammonia-specific air monitors. (Finance)
- (c) Consider and take action on Ordinance No. 2023-20, amending the fiscal year 2022-2023 budget to fund the construction of Fire Station No. 4 access road. (Finance)

(9) COMMISSIONERS' COMMENTS

(10) MAYOR'S COMMENTS

(11) ADJOURNMENT

NOTICE OF ANY SUBJECT APPEARING ON THIS AGENDA REGARDLESS OF HOW THE MATTER IS STATED MAY BE ACTED UPON BY THE CITY COMMISSION.

NOTICE: The City of Texas City will furnish free transportation to handicapped individuals via a 4-door sedan for anyone wishing to attend the City Commission meetings. Call 948-3111, City Secretary's Office before noon on Monday preceding the meeting to make arrangements.

I, THE UNDERSIGNED AUTHORITY, DO HEREBY CERTIFY THAT THIS NOTICE OF MEETING WAS POSTED ON THE BULLETIN BOARDS AT CITY HALL, 1801 9TH AVENUE NORTH, TEXAS CITY, TEXAS, AT A PLACE CONVENIENT AND READILY ACCESSIBLE TO THE GENERAL PUBLIC AND ON THE CITY'S WEBSITE ON MAY 12, 2023, PRIOR TO 5:00 P.M. AND REMAINED SO POSTED CONTINUOUSLY FOR AT LEAST 72 HOURS PRECEDING THE SCHEDULED TIME OF SAID MEETING.

RHOMARI LEIGH
CITY SECRETARY

CITY COMMISSION REGULAR MTG

(4) (a)

Meeting Date: 05/17/2023

Submitted By: Rhomari Leigh, City Secretary

Department: City Secretary

Information

ACTION REQUEST

Moore Memorial Library Annual Report.

BACKGROUND (Brief Summary)

RECOMMENDATION

Fiscal Impact

Attachments

Staff Report

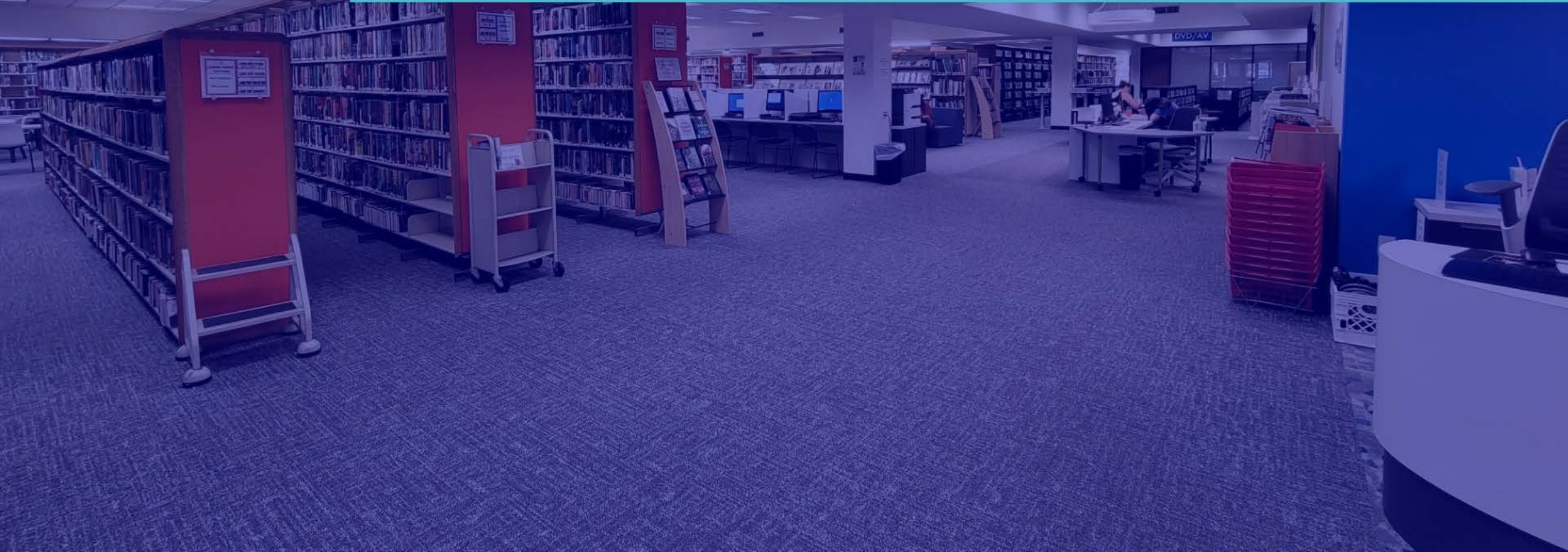
MOORE MEMORIAL PUBLIC LIBRARY



THE YEAR IN STATS

	FY22	FY23 TO DATE
LIBRARY VISITS	65,478	46,669
NEW USERS	1,090	628
TOTAL CIRCULATION	89,969	51,049
PROGRAM ATTENDEES	4,088	3,924
COMPUTER SESSIONS	12,528	9,364
REFERENCE QUESTIONS	16,435	9,364

HIGHLIGHTS



LAUNCHED NEW CATALOG

Catalog - Moore Memorial Public Library

[Search/Home](#) [Find It Fast!](#) [Kids' Library](#) [My Account](#) [Contact Us](#)

[Go Back](#) [Help](#) [Logout](#)

words or phrase

Power Search

What Others Are Reading

Hottest title: [Game of thrones, house of the dragon : season 1 \[videorecording\]](#)

Hottest author: [Patterson, James](#)

Hottest subject: [Man-woman relationships--Fiction.](#)

[More items](#)

Best Sellers



[Log In](#) | [My Account](#) | [My Lists](#) | [Send a Request](#) | [Library Information](#) | [Español](#) | [Feedback](#)

[Library Home Page](#) [Children's Catalog](#)

Everything [Advanced Search](#)



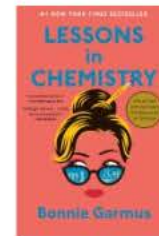
Stream movies with your library card



Browse the e-library.



New York Times Best-Seller Lists - Hardcover Fiction



Title: **LESSONS IN CHEMISTRY**
Author: Bonnie Garmus
ISBN: 9780385547345
Rank (Last Week): 2 (↓)



DIGITIZATION

SAVING TEXAS CITY HISTORY



**The Texas City Times:
1909-1918**



**The Provost Guard:
1911-1915**

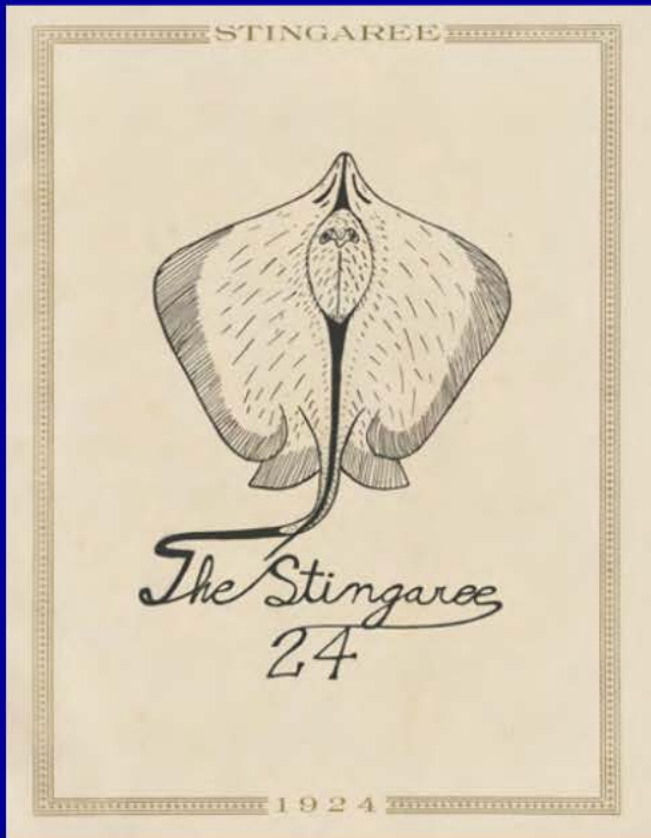
DIGITIZATION

TEXAS CITY SUN MICROFILM



DIGITIZATION

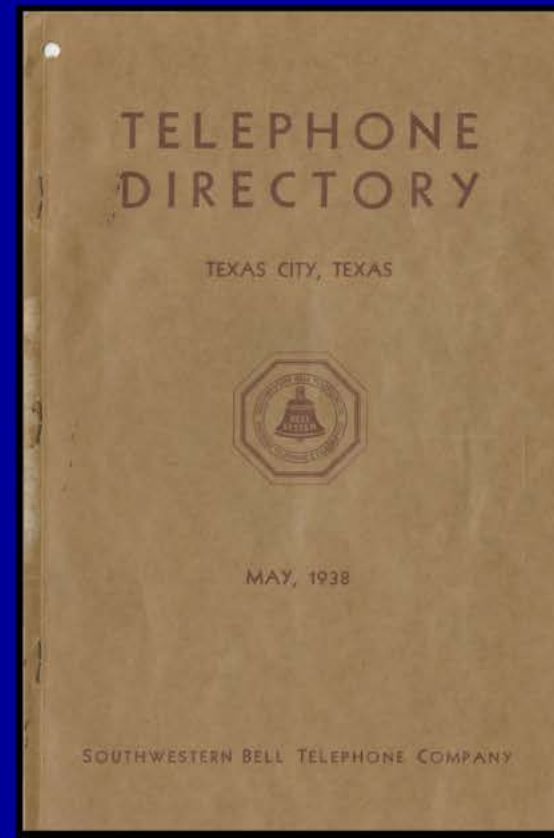
YEARBOOKS & DIRECTORIES



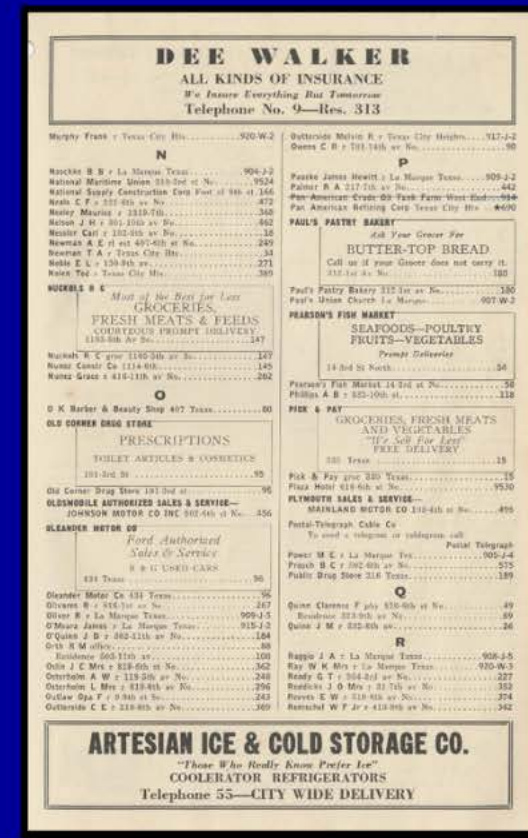
Stingaree, Texas City High School Yearbook from 1924. Title Page.



Stingaree, Texas City High School Yearbook from 1924. Track Team.



Telephone Directory for Texas City, TX ca. 1938.



Telephone Directory for Texas City, TX ca. 1938.

DIGITIZATION

ORAL HISTORY PROJECT

AFRICAN AMERICAN EXPERIENCE IN TEXAS CITY
FROM 1940-1970; 12 INTERVIEWS



Daisy Bell Buster

MOORE
MEMORIAL
PUBLIC
LIBRARY



Texas City Oral History Projects

LIBRARY PROGRAMS



PROGRAMS & PARTNERS



Seer y Hacer Ciudadania
Free classes to prepare for the USCIS Citizenship process.



Toddler & Preschool Story Time
Teen Programs every Friday

Citizenship Classes

GCHD Health Programs

Monthly Book Club

Small Business Development

Financial Literacy

Tiny Art Gardening **Birding**



WHAT'S NEXT?



Summer!

SUMMER READING PROGRAM
KICKOFF CELEBRATION!

CARNIVAL OF READING

JUNE 2ND, 2023 | 2 TO 4 PM



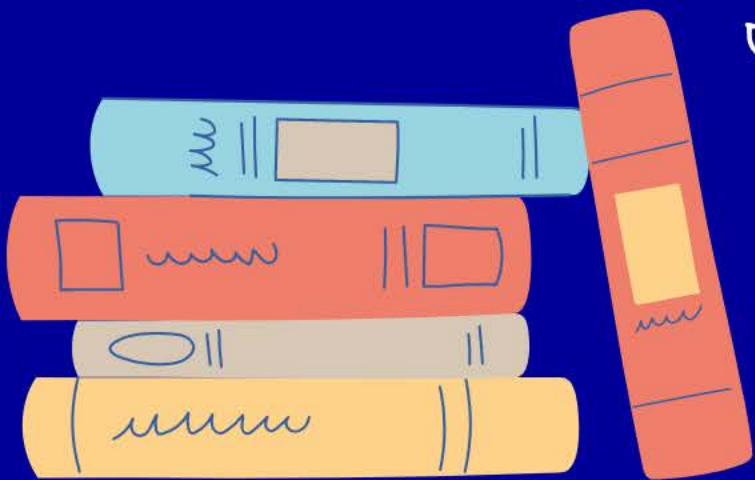
SUMMER READING PROGRAM

CHILDREN | TEENS | ADULTS

READ TO EARN PRIZES!

JUNE 5TH - AUGUST 4TH

Download Beanstack App OR Visit the library and grab a reading log to record your reading hours!



Looking Ahead...

➤ **Literacy Kits for Children**

➤ **Small Business/Entrepreneurship Programs**

➤ **Adult Hobby & Crafting**

➤ **Senior Fitness Program**

➤ ***What would you like to see?***



NEW
FICTION

NEW
FICTION

NEW
LARGEPRINT

NEW
SCIENCE FICTION &
WESTERN

NEW
SPANISH &
BIOGRAPHY

NEW
NON-FICTION

Questions?

CITY COMMISSION REGULAR MTG

(5) (a)

Meeting Date: 05/17/2023

Public Hearing on Recommended updates to Code of Ordinances Chapter 160 Zoning.

Submitted For: Kim Golden, Transportation and Planning

Submitted By: Veronica Carreon, Transportation and Planning

Department: Transportation and Planning

Information

ACTION REQUEST

Public Hearing for citizen input on updates that are recommended for codification in the Texas City Code of Ordinances Chapter 160 Zoning based upon effectiveness in accomplishing the purpose of the ordinance as stated in Section 160.002 and otherwise promote health, safety, morals or general welfare and the safe, orderly and healthful development of the City of Texas City.

BACKGROUND (Brief Summary)

Texas City has an established record of consistent and progressive land use regulation. The land regulations through the Chapter 160 Zoning Ordinance and Chapter 159 Subdivision Ordinance promote and support the long term and continuing increase in population through in-migration, increase in property values, increase in business openings and activities, and remarkable growth through development of subdivisions and planned unit developments.

As it exists, the Zoning Ordinance and Subdivision Ordinance rely upon staff and the Administration to establish policies and procedures for the faithful and consistent implementation of the ordinances. In that way the administration of land use regulations remains relevant to market conditions and industry standards.

From time to time it is appropriate to update the Zoning and Subdivision ordinances to capture best practices which have shown to be effective in the implementation of the purpose of the ordinances. Also, it is helpful for the volunteers serving on the Zoning Commission and Planning Board when clarifying the intent and expectations of the City Commission. To that end, the Zoning Commission met in a special called meeting on Tuesday, April 25 to consider updates to the Zoning Ordinance. The Zoning Commission voted unanimously to recommend the updates to Texas City Code of Ordinance Chapter 160 Zoning as presented in written recommendations signed by the chair.

RECOMMENDATION

The Zoning Commission voted unanimously at a special called meeting on Tuesday, April 25, 2023, to recommend approval of the updates to the Texas City Code of Ordinances Chapter 160 Zoning as follows:

1. Revise **Section 160.005 Applicability to Existing Regulations** paragraph **(B)** to replace the first sentence in its entirety as follows: "Those plats of property which was located within Texas City limits and complete with all improvements and duly filed prior to January 1, 1998, shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements".
2. Revise **Section 160.029 District C Multi-family Residential** paragraph **(E)** to add the following:

“(3) At least 45% of the required parking must be covered or enclosed garages”.

“(4) At least 10% of the required parking must be enclosed garages”.

3. Revise **Section 160.030 District C-1 Multi-family Residential** paragraph **(E)** to add the following:

“(3) At least 45% of the required parking must be covered or enclosed garages”.

“(4) At least 10% of the required parking must be enclosed garages”.

4. Revise **Section 160.028 District B-1 Residential Townhomes** paragraph **(E)** to read in its entirety as follows:

“(E) *Parking requirements:*

“(1) For townhouse residential dwellings, off street parking shall be provided at the following ratios:

Number of bedrooms in unit	Number of parking spaces per unit
Efficiency or one bedroom	1.75
Two bedroom	2
Three bedroom	2.5
Four bedroom or greater	3

“(2) The elimination of a parking space in a single-family attached dwelling or a duplex dwelling by enclosing the garage with a stationary building wall shall be prohibited”. *(Note: this provision is in the Ordinance as it exists without revision, but is restated here for convenient reference).*

“(3) At least one parking space for each unit must be in an attached garage”.

“(4) Each unit with two or more bedrooms must have at least 0.50 additional paved space for guest parking. Guest parking may be combined in a common area with approval by the Planning Board”.

Fiscal Impact

Attachments

Public Hearing Notice for recommended changes to Chapter 160 of the Zoning Ordinance
Recommended zoning changes to ordinance 160

NOTICE OF PUBLIC HEARING

Notice is hereby given that the City Commission of Texas City will hold a **Public Hearing** on **Wednesday, May 17, 2023 at 5:00 p.m.** in the Kenneth T. Nunn Room, City Hall, 1801 9th Avenue North, Texas City, Texas 77590. The purpose of the Public Hearing is to hear citizens' opinion in favor of or in opposition to amendments to the City of Texas City Zoning Ordinance as follows:

- 1) Revise **Section 160.005 Applicability to Existing Regulations** paragraph **(B)** to replace the first sentence in its entirety as follows: "Those plats of property which was located within Texas City limits and complete with all improvements and duly filed prior to January 1, 1998 shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements".
- 2) Revise **Section 160.029 District C Multi-family Residential** paragraph **(E)** to add the following:
 “(3) At least 45% of the required parking must be covered or enclosed garages”.
 “(4) At least 10% of the required parking must be enclosed garages”.
- 3) Revise **Section 160.030 District C-1 Multi-family Residential** paragraph **(E)** to add the following:
 “(3) At least 45% of the required parking must be covered or enclosed garages”.
 “(4) At least 10% of the required parking must be enclosed garages”.
- 4) Revise **Section 160.028 District B-1 Residential Townhomes** paragraph **(E)** to read in its entirety as follows:

“(E) *Parking requirements:*

“(1) For townhouse residential dwellings, off street parking shall be provided at the following ratios:

Number of bedrooms in unit	Number of parking spaces per unit
Efficiency or one bedroom	1.75
Two bedroom	2
Three bedroom	2.5
Four bedroom or greater	3

- “(2) The elimination of a parking space in a single-family attached dwelling or a duplex dwelling by enclosing the garage with a stationary building wall shall be prohibited”.
- “(3) At least one parking space for each unit must be in an attached garage”.
- “(4) Each unit with two or more bedrooms must have at least 0.50 additional paved space for guest parking. Guest parking may be combined in a common area with approval by the Planning Board”.

Any citizen wishing to voice his or her opinion in favor of or in opposition to the above amendment to the Zoning Ordinance is invited to be present and will be heard. If you are opposed to this amendment to the Zoning Ordinance you may submit valid reasons for opposition in writing to the City Commission of Texas City, P.O. Drawer 2608, Texas City, TX 77592-2608. Written comments will be accepted and considered on or before the date of the

Public Hearing. After hearing the amendment to the zoning ordinance, you may withdraw your opposition should your objections be satisfied. Your withdrawal should be in writing in the City Commission.

/Kimberly Golden, P.E.
City Engineer & Director of Transportation & Planning
City of Texas City

DATED: April 26, 2023

PUBLISHED BY: Galveston County Daily News
April 30, 2023
May 2, 2023


CITY OF TEXAS CITY, TEXAS

ENGINEERING & PLANNING DEPARTMENT • OFFICE (409) 643-5936



Mayor:
Dedrick Johnson

Commissioners:
Thelma Bowie
Abel Garza Jr.
DeAndre' Knoxson
Felix Herrera
Dorthea Jones Pointer
Jami Clark

TO: Zoning Commission
FROM: Kim Golden, P.E., City Engineer 
CC: Doug Kneupper, P.E.
DATE: April 14, 2023
RE: Recommended updates to the Zoning Ordinance

This matter comes to the Zoning Commission for consideration and recommendation to the City Commission in accordance with Zoning Ordinance Section 160.106(A) which provides:

*"(A) General. The City Commission may, from time to time, on its own motion or on petition, after public notice and hearings thereon, as provided herein, amend, supplement, change, modify or repeal the regulations and restrictions as established herein and may change, restrict or extend the boundaries of the various districts established herein. **Before taking action upon any proposed amendment, modification, change, restriction or extension, the same shall be referred by the City Commission to the Zoning Commission of the city, for recommendation and final report of such Zoning Commission; and no action shall be taken by the City Commission until it has received the final report of said Zoning Commission.**"* (emphasis in bold added).

Background: Texas City has an established record of consistent and progressive land use regulation. The land regulations through the Zoning Ordinance and Subdivision Ordinance promote and support the long term and continuing increase in population through in-migration, increase in property values, increase in business openings and activities, and remarkable growth through development of subdivisions and planned unit developments.

As it exists, the Zoning Ordinance and Subdivision Ordinance rely upon staff and the Administration to establish policies and procedures for the faithful and consistent implementation of the ordinances. In that way the administration of land use regulations remains relevant to market conditions and industry standards.

From time to time it is appropriate to update the Zoning and Subdivision ordinances to capture best practices which have shown to be effective in the implementation of the purpose of the ordinances. To that end, the following updates are recommended for codification in the Zoning Ordinance based upon

"QPS – Quality Public Service"

effectiveness in accomplishing the purpose of the ordinance as stated in Section 160.002 and otherwise promote health, safety, morals or general welfare and the safe, orderly and healthful development of the municipality.

Recommended Amendments to Ch 160 Zoning Ordinance:

I. 160.005 Applicability to Existing Regulations

REVISE the first sentence in 160.005(b) to read in its entirety “Those plats which were *located within Texas City limits* and complete *with all improvements* and duly filed prior to the adoption of this chapter shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements.” (*changes shown in italics*).

The second sentence in 160.005(b) to remain unchanged.

II. 160.029 District C Multifamily Residential AND 160.030 District C-1 Multifamily Residential

ADD to (E) the following:

“(3) At least 45% of the required parking must be covered or enclosed garages.”

“(4) At least 10% of the required parking must be enclosed garages.”

II. 160.028 District B-1 Townhouse Residential

(E) Parking Requirements

(1) is replaced in its entirety with the following:

(1) For townhouse residential dwellings, off street parking shall be provided at the following ratios:

Number of bedrooms in unit	Number of parking spaces per unit
Efficiency or one bedroom	1.75
Two bedroom	2
Three bedroom	2.5
Four bedroom or greater	3”

ADD “(2) At least one parking space for each unit must be in an attached garage.”

ADD “(3) Each unit with two or more bedrooms must have at least 0.50 additional paved space for guest parking. Guest parking may be combined in a common area with approval by the Planning Board.”

I

§ 160.005 APPLICABILITY TO EXISTING REGULATIONS.

(A) To avoid undue hardships on planned developments, all unexpired, valid building permits, plats and requests for zoning changes which have been granted conditional approval by the City Commission, but not yet been approved by ordinance, and were duly filed prior to the enactment of this chapter, shall be processed under procedures therein established, and shall be evaluated and approved or disapproved under the standards and requirements contained in such regulations, notwithstanding the adoption of this chapter.

(B) Those plats which were complete and duly filed prior to the adoption of this chapter shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements. Site plans which were reviewed and approved by the Zoning Commission and the City Commission prior to the adoption of this chapter, shall be exempt from meeting any new requirements established by this chapter for one year after the adoption of this chapter.

(1998 Code, App. A, § 40-5)



Current Ordinance

IIa

One- and two-story frontage	20 feet
Three-story	30 feet
Minimum lot depth	100 feet
Minimum lot width	80 feet

160.029 District C, Multi-Family Residential
Current Ordinance

(E) *Parking requirements.*

(1) For duplex, triplex or fourplex structures, two off-street parking spaces shall be provided per unit.

(2) For multi-family dwellings, parking shall be provided at the following ratios:

Efficiency or one bedroom units, spaces per unit	1.75
Two-bedroom units, spaces per unit	2
Three-bedroom units, spaces per unit	2.5
Four-bedroom or greater units, spaces per unit	3

(F) *Screening requirements.* Screening in accordance with § 160.084 of this chapter is required along side and rear lot lines unless that area is adjacent to a C or C-1 District(s).

(G) *Useable open space and landscaping requirements.*

(1) Each lot or tract of land used for multi-family development purposes, shall provide useable open space (as defined in § 160.006 of this chapter) totaling at least 20% of the area of the lot or tract.

(2) A landscape border, a minimum of ten feet in width, shall be placed adjacent to all public streets. This landscape area shall not be in the street right-of-way. One tree of three-inch caliper per 500 square feet of landscape border is required.

(3) One tree of three-inch caliper per 2,000 square feet of useable open space is required.

(4) The landscape border requirement can be used to meet the requirements of useable open space landscaping.

(5) Required landscaping shall be in conformance with § 160.088 of this chapter.

(H) *Building regulations.* Each exterior facade elevation for all floors shall consist of a minimum of 80% brick, stone or masonry exclusive of doors, windows and window walls unless otherwise approved by the Planning Board (reference § 160.087 of this chapter).

(1998 Code, App. A, § 40-22) (Ord. 06-42, passed 12-6-2006)

11b

**160.030 District C-1, Multi-Family Residential
Current Ordinance**

(E) *Parking requirements.*

- (1) For duplex, triplex or fourplex structures, two off-street parking spaces shall be provided per unit.
- (2) For multi-family dwellings, parking shall be provided at the following ratios:

Efficiency or one bedroom units, spaces per unit	1.75
Two-bedroom units, spaces per unit	2
Three-bedroom units, spaces per unit	2.5
Four-bedroom or greater units, spaces per unit	3

III

Minimum side yard	0 feet between units; 6 feet at the end of each complex
Minimum side yard of corner lot	15 feet on street side

160.028 District B-1, Townhouse Residential
Current Ordinance

(E) *Parking requirements.*

- (1) Two off-street parking spaces shall be provided per dwelling unit.
- (2) The elimination of a garage space in a single-family attached dwelling or a duplex dwelling by enclosing the garage with a stationary building wall shall be prohibited.

(F) *Building regulations.* For residential subdivisions platted after 12-6-2006, a residential structure shall consist of a minimum of 60% brick, stone or masonry exclusive of doors, windows, window walls and garage doors unless otherwise approved by the Planning Board (reference § 160.087 of this chapter). These requirements shall also apply to all non-residential uses permitted in this district.

(1998 Code, App. A, § 40-19) (Ord. 06-42, passed 12-6-2006; Ord. 21-27, passed 10-6-2021))

CITY COMMISSION REGULAR MTG

(7) (b)

Meeting Date: 05/17/2023

Fire Station 2 SCBA Compressor System

Submitted For: David Zacherl, Fire Department

Submitted By: David Zacherl, Fire Department

Department: Fire Department

Information

ACTION REQUEST

Consider the purchase of a Self-Contained Breathing Air Compressor System for use at Fire Station 2 from Allied Breathing Air, LLC as the only responsible bidder meeting all specifications.

BACKGROUND (Brief Summary)

A Request for Bids, see Exhibit "B" was sent to all known vendors and advertised in the newspaper as required for purchases over \$50K. Allied Breathing Air, LLC responded timely with a complete bid for the sale and installation of a Self-Contained Breathing Air (SCBA) compressor system for Fire Station 2. This purchase will replace the outdated system that was purchased as a used system approximately fifteen years ago.

This SCBA System stores breathing air at high pressure and enables firefighters to refill air pack SCBA bottles after use.

RECOMMENDATION

The Fire Chief recommends awarding the bid to Allied Breathing Air LLC for the purchase and installation of the SCBA Compressor System at Fire Station 2.

Fiscal Impact

Funds Available Y/N: Yes

Amount Requested: \$58,352.22

Source of Funds: FY 22/23 Budget

Account #: 60220255150

Fiscal Impact:

Funds were approved upon adoption of the FY22/23 Annual Budget.

Attachments

Resolution

Exhibit A

Exhibit B

RESOLUTION NO. 2023-055

A RESOLUTION APPROVING THE PURCHASE OF A SELF-CONTAINED BREATHING AIR COMPRESSOR SYSTEM FOR THE FIRE DEPARTMENT; AND PROVIDING THAT THIS RESOLUTION SHALL BECOME EFFECTIVE FROM AND AFTER ITS PASSAGE AND ADOPTION.

WHEREAS, the Fire Department desires to purchase one (1) Self-Contained Breathing Air Compressor System for use at Fire Station 2 from Allied Breathing Air, LLC as the only responsible bidder meeting all specifications; and

WHEREAS, funds have been made available for this purchase from the FY 22/23 Annual Budget; and

WHEREAS, this purchase is intended to replace the current outdated system,

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF TEXAS CITY, TEXAS:

SECTION 1: That the City Commission of the City of Texas City, Texas, hereby approves the purchase of one (1) Self-Contained Breathing Air Compressor System for use at Fire Station 2 from Allied Breathing Air, LLC as the only responsible bidder meeting all specifications in substantially the same form attached hereto as **Exhibit “A”** and **Exhibit “B”**

SECTION 2: That this equipment is to be utilized by the Fire Department.

SECTION 3: That this Resolution shall be in full force and effect from and after its passage and adoption.

PASSED AND ADOPTED this 17th day of May 2023.

Dedrick D. Johnson, Sr., Mayor
City of Texas City, Texas

ATTEST:

APPROVED AS TO FORM:

Rhomari Leigh
City Secretary

Kyle L. Dickson
City Attorney



Allied Breathing Air, LLC
 PO Box 308
 Baytown, TX 77522
 7138285911

QUOTE

Date	Quote #
4/26/2023	23042601KP

Texas City FD, Sta 2
 825 10th St. N.
 Texas City, TX 77590

Acceptance by Signature : Sign and return	
Acceptance by Purchase Order : Fill in PO # and return	
E-mail	joe.conger@alliedba.com

Item	Description	Qty	Rate	Total
BCIVEC13E100PKG	Vertecon VEC13-E, Breathing Air Compressor, 6000psi, 13 scfm, 368 L/Min, 4 Stage, 10hp, P2 Purification * E1=Single phase electric, 230 VAC/60 Hz * E3=Three phase electric, 208/230/460 VAC/60 Hz	1.00	29,187.00	29,187.00
BCIOPT00SECURUS	Option, SECURUS Upgrade to Purification	1.00	483.30	483.30
BCIOPT0000COMON	Option, Electronic CO Monitor, Installed	1.00	4,251.60	4,251.60
BCICFS55000002S	Two position CFS equipped with inlet pressure gauge adjustable regulator, regulated pressure gauge, fill control valve and fill pressure gauges	1.00	10,404.90	10,404.90
BCIOPT0000CFS2A	CFS5.5-2S standard scope of supply and including the following additions: Dual function, top mount, four bank cascade panel. The dual function feature offers the ability to refill a storage bank, even with the bank valve closed, while filling SCBA's from another bank. The system also include an air direction valve allowing the operator to select "filling from storage" or "filling direct from the compressor." Additionally the scope includes a remote fill hose connection including bulkhead fitting, adjustable regulator for up to 6000 psig service, gauge, isolation valve, and quick connect/disconnect.	1.00	4,479.30	4,479.30
CYL00006000&702	Cylinder & Valve, 6000psi, 702 Valve	4.00	1,440.00	5,760.00
ABAFRT00000UPSG	ESTIMATED Freight, Inbound from Bauer (Norfolk, VA)	1.00	1,913.60	1,913.60
ABA00000000MISC	Miscellaneous Installation Parts as needed - Mounting Hardware, tubing, fittings, Electrical Wire and Conduit.	1.00	862.52	862.52
ABA000000LABOR3	Labor, (1hr @ 110.00/hr) (2ea Techs x 8Hrs) Delivery, Installation & Startup (Includes 1st Air Quality Sample)	16.00	110.00	1,760.00
ABA00000000MISC	Item, CREDIT - Old Compressor System	-1.00	750.00	-750.00

This is in response to your quote request.	Subtotal	\$58,352.22
	Sales Tax (0.0%)	\$0.00
	Total	\$58,352.22



**City of Texas City
Request for Bids
Bid 2023 - 427
Purchase and Installation of a
Self-Contained Breathing Air (SCBA) Compressor System
Fire Station 2
Specifications for Quote**

The City of Texas City is seeking quotes on the purchase and complete installation of a Self-Contained Breathing Air (SCBA) Compressor System for installation at Texas City Fire Station #2, 825 10th Street, Texas City, TX 77590.

Instructions

It is the intent of the City to award the vendor supplying the lowest, responsible total quote meeting all these specifications. Preference will be given to vendors quoting in accordance with all items specified. However, the City reserves the right to waive any minor informality or exception and accept the quote that is the most advantageous to the City's needs.

Quoting of a used compressor, fill station, or storage system, under any circumstance, is strictly prohibited. Any quote including a used compressor, fill station, storage system or previously installed ancillary parts for this project will be disqualified as non-compliant.

It is not the intent of the City to limit or exclude any vendor from providing a competitive bid based on these specifications. However, any exceptions to these specifications must be noted and justified at the time the quote is provided.

The City reserves the right to contact any vendor at any time to clarify or request additional information with regard to any quote received.

Quote provided from vendor shall be valid for a minimum of sixty (60) days from date of receipt.

Questions concerning specifications shall be addressed to:

David Zacherl, Fire Chief
409-643-5700
409-750-1330
dzacherl@texascitytx.gov

or

Micah Simons, Battalion Chief
409 643 5700
msimons@texascitytx.gov

Arrangements for inspecting the fire station for purposes of providing a quote may be made by contacting Battalion Chief Micah Simons at 409-643-5700 msimons@texascitytx.gov. The quote shall include all incidental costs such as energy costs, energy surcharge, environmental fees, insurance, shipping, removal of old system and installation of new system, miscellaneous parts/supplies, etc.

Quotes must be received by Friday, April 28, 2023, by 2 p.m. to be considered. Any quotes received after this date and time will not be considered. A written warranty is to be supplied with the quote stating the duration and conditions of the warranty in accordance with the requirements outlines in Section 10 Warranty.

Quotes may be mailed to or delivered in person to Kelly Bender, Purchasing Coordinator, located at 1801 9th Ave. N. in Texas City, Texas 77590 prior to Friday, April 28, 2023, by 2 p.m.

Payment will be made within thirty (30) days of quality assurance inspection, operational testing, acceptance of installation, receipt, and approval of invoice.

Invoices should be mailed directly to the City of Texas City Attn: Accounts Payable, P.O. Drawer 2608, Texas City, Texas 77590-2608

The City of Texas City is exempt from the State Limited Sales and Use Tax. Quoted price must be exclusive of the above-mentioned tax, and will be so construed.

DETAILED SPECIFICATIONS

Specification for a high-pressure compressor and purification system to supply breathing air that meets or exceeds the requirements of CGA Pamphlet G-7, Compressed Air for Human Respiration, the requirements of ANSI/CGA G-7.1, Commodity Specification for Air, Grade E, and all other recognized standards for respirable air. The compressor, purification system, and fill station shall be designed and produced by the same Manufacturer.

The Manufacturer shall operate under a Quality Management System which complies with the requirements of ISO 9001:2015 for the design, manufacture, inspection, test, and service of air & gas compressors and associated spare parts for commercial and military applications. The system shall be designed for a maximum working pressure of 6,000 PSIG. All equipment shall be new and of current design and manufacture. Used or refurbished equipment is unacceptable. Specifications are subject to change without notice.

The system shall be supplied on a vertical steel frame designed for both the static and dynamic loads of the system and of sufficient size to adequately accommodate all of the system's components. The integral base helps eliminate guess work and ensure correct placement and installation allowing for unrestricted cooling air flow to the compressor and prime mover and providing access for operation and maintenance.

The system shall be designed for continuous duty operation indoors with room temperatures ranging between 40°F and 115°F. Installation shall not require a special foundation. The City warrants that the installation site has a solid and level foundation that can support the weight of the system as well as the availability of a qualified source of air for the intake of the compressor and adequate ventilation.

All piping and tubing shall be properly supported and protected to prevent damage from vibration during shipment, operation, or maintenance. Piping and tubing shall be installed in a neat and orderly arrangement, adapting to the contours of the system. All instrument tubing shall be either 300 series stainless steel of minimum .049 wall thickness or pressure rated hose. The use of plastic tubing is strictly prohibited and will not be accepted!

1. Compressor

The compressor shall be an air-cooled, oil lubricated, four stage, three cylinder, reciprocating compressor. The 3rd stage and most importantly the final stage of compression shall be of a single acting design. The crankcase shall be cast of aluminum magnesium alloy and engineered for superior strength, reduced weight, and exceptional heat rejection. In addition, a minimum 3-quart oil capacity (2.9 to 3.2) is required to ensure proper lubrication of the compressor.

The crankshaft shall be of a single piece Nodular Graphite Iron construction and supported in the crankcase by three long-life roller bearings. The connecting rods shall be of single piece design with stages 1, 2 & 3

being of a high strength aluminum alloy construction and the 4th stage being of forged steel construction. Each connecting rod shall incorporate a roller bearing at the crank end and needle bearing at the pin end. The pistons shall be constructed of an aluminum alloy. Piston rings on the second and third stage are of cast iron; first and fourth stage rings shall be of a high strength polyimide.

The final stage shall incorporate a ringed, free-floating, aluminum piston, which is driven by a guide piston and third stage discharge pressure. The cylinders shall be of cast iron construction with deep cooling fins on the external surface for optimum heat dissipation. The cylinders shall be arranged in a dynamically balanced, "W" configuration with each cylinder located directly in the cooling fan's blast. The cylinders shall be removable from the crankcase. The compressor's flywheel shall be cast iron. A multi-wing, high velocity cooling fan shall be integral to the flywheel – no auxiliary cooling fan(s) shall be necessary.

Inter-stage pressures shall be monitored via locally mounted pressure gauges that are easily accessible for monitoring.

An intercooler shall be provided after each stage of compression and an aftercooler shall be provided after the final stage of compression. The coolers shall be individually detachable from the compressor, located directly in the cooling fan's blast and made of stainless steel. The aftercooler shall be designed to cool the discharge air to within a minimum 18°F of ambient temperature. A cool-down cycle shall not be required prior to stopping the compressor.

A separator shall be supplied after each stage of compression, excluding the first stage, and a coalescing separator shall be supplied at the discharge of the compressor. A no loss automatic condensate drain (ACD) system shall be supplied for all of the separators. The system shall purge the separators on a timed event, approximately every fifteen minutes yet significantly decrease the interstage and final separator pressure drop.

The reduction in pressure loss shall allow the compressor to reach maximum operating pressure quicker. Additionally, during the blow down cycle, radiant noise levels shall be significantly reduced and tubing to the A.C.D. manifold and collection reservoir are significantly reduced. The ACD system shall unload the compressor on shutdown for unloaded restart. An exhaust muffler and condensate reservoir shall be supplied. Manually operated valves shall be supplied to override the automatic operation of the ACD system for test and maintenance purposes.

The compressor shall be lubricated by a low-pressure lubrication system. The final stage of compression shall be lubricated by a pressurized lubrication circuit. The other stages and the driving gear shall be splash lubricated. The low-pressure lubrication circuit shall include a positive displacement low-pressure oil pump, gear driven by the crankshaft, a non-adjustable oil pressure regulator, and full-flow replaceable cartridge type oil filter element. Two highly visible sight glasses shall be included to check the oil level; one on each side of the crankcase. The oil drain for the compressor shall be extended to the outside of the frame to ease fluid draining.

The compressor shall be equipped with an inlet filter with replaceable particulate element.

2. Prime Mover and V-Belt Drive

The three-phase electric motor shall be of the T.E.F.C (Totally Enclosed Fan Cooled) design and the single-phase shall be of O.D.P. (Open Drip Proof) design.

The compressor and motor shall be mounted on a common frame. The compressor and motor shall be arranged in a vertical design. Power from the motor shall be transmitted to the compressor by a v-belt

drive. The v-belt drive shall be designed to tighten the drive belts automatically. Rotation arrows shall be affixed in a conspicuous place on the compressor.

Note: The motor voltage, phase and amperage available at the installation location is 480v, 3 phase, 30 amp.

3. Electrical Control & Instrumentation

The compressor control panel (CCP) shall include an across-the-line magnetic motor starter, industrial power supply and PLC controller. The CCP shall be built in accordance with UL 508A, the standard for Industrial Control Panels and shall be affixed with a UL label.

The PLC compressor control system consists of a programmable logic controller for the monitoring, protection and control of the compressor systems to include Securus electronic purification system monitor and Electronic carbon monoxide monitor [with calibration kit].

Standard features of the CCP include:

- A NEMA type 4 electrical enclosure.
- UL electrical panel
- Human Machine Interface (HMI) with 4-Line Back Lit Text Display and Emergency Stop
- Home screen customizable with distributor contact information.
- Real Time Clock (time and date)
- Compressor on / off
- Digital Display of Compressor Final Pressure
- Digital Display of Compressor Oil Pressure
- Digital Display of current Compressor Run Time
- Digital Display of Final Separator Cycle Count
- Compressor High Temperature Shutdown and Alarm
- Compressor Low Oil Pressure Automatic Shutdown
- Full support of the Automatic Condensate Drain system (interval and duration set points adjustable thru the HMI - password protected)
 - Digital Display of time to next ACD Cycle
 - Condensate Drain Reservoir full alarm
- Full support of CO monitor alarm functions
- Full support of SECURUS purification system moisture monitor warning and alarm functions
- Built in overtime timer set at 5 hours - optional times available.
- Maintenance Timer (selectable between real time or compressor run time) to give Digital Display of all needed Preventative Maintenance Evolutions
- Motor overload alarm
- Non-resettable hour meter
- Recoverable Run History (last 5 run periods)
- Recoverable Alarm History (last 5 fault shutdowns)
- Operator choice of display in BAR or PSI
- PLC has removable Terminal Blocks for all functions.
- Diagnostic EEPROM (Electrically Erasable Programmable Read-Only Memory) Capability
- Support of Two (2) Communication Protocols
- Ethernet Connection
- Analog Phone Modem

- Wiring shall be encapsulated within a split corrugated type loom.
- Each wire end connection shall be machine crimped and numbered.

The HMI shall have a minimum of 22 adjustable system parameters secured by password protection. The HMI will provide display of all safety / fault shutdowns with a scrolling text of up to three potential causes for the fault / shutdown.

The compressor oil pressure shall be monitored by a pressure transmitter and digitally displayed on the HMI. The compressor shall shut down and a fault will be indicated on the HMI should the compressor's oil pressure drop below the factory preset value during operation. The oil pressure transmitter shall be bypassed during start-up to permit the oil pump to achieve the normal operating pressure.

The low oil pressure and final air pressure transmitters shall be equipped with sealed electrical connectors. The analog pressure sensors for oil pressure and final pressure shall have adjustable set point and dead-band thru the HMI (password protected).

A temperature switch shall be supplied on the head of the final stage of compression. The compressor shall shutdown and a fault will be indicated on the HMI should the final stage temperature exceed the tamper-proof set point during operation.

4. Purification System

The purification system shall purify high-pressure air to a quality that meets or exceeds the requirements of CGA Pamphlet G-7, Compressed Air for Human Respiration, ANSI/CGA G-7.1, Commodity Specification for Air, Grade E, and all other recognized standards for breathing air. Purification shall be achieved by mechanical separation of condensed oil and water droplets, adsorption of vaporous water by a desiccant, adsorption of oil vapor and elimination of noxious odors by activated carbon and conversion of carbon monoxide to respirable levels of carbon dioxide by catalyst.

The high-pressure purification chamber shall have a working pressure of a minimum 6000 PSIG with a 4:1 safety factor. The purification system shall utilize a replaceable cartridge. The purification system shall be designed so that the replacement of the cartridge can be accomplished without disconnecting system piping. The design of the chamber shall preclude the possibility of operating the system without a cartridge installed or with an improperly installed cartridge. A bleed valve shall be provided to vent the purification system to facilitate replacing the cartridge. A pressure maintaining valve and a check valve shall be supplied downstream of the purification system to increase the efficiency of the purification system by maintaining a positive back pressure. A check valve shall be supplied between the coalescing separator on the compressor's discharge line and the purification system to maintain the positive pressure in the purification system when the compressor shuts down.

The purification system shall process an average of 40,000 cu ft of air to Grade E Standards at standard atmospheric conditions.

5. Containment Fill Station

A two (2) position stationary SCBA fill station constructed and independently tested to NFPA 1989 & 1901 standards. Construction shall utilize formed plate steel to maintain long lasting structural integrity and proof test by independent laboratory to safely contain fragments from a ruptured 5500 PSIG 110 cu. Ft. SCBA cylinder at maximum operating pressure in accordance with NFPA 1901, current edition. Fill station will feature bottom venting and a convenient door handle lock actuation. Load door design will permit the operator to open and close the door with less than twenty (<20) pounds of force.

Fill station will come complete with cylinder scuff guards, SCBA fill connections, fill hose, cascade controls, regulated remote fill, and bleed valves. The Fill Station Control Panel will include, at a minimum, adjustable regulator, relief valve, manual control valve (cascade -- compressor) and pressure gauge for each position and cascade.

6. Storage System

Three (3) new UN/ISO Approved 6000 PSI refillable seamless steel cylinders shall be supplied for storage of compressed air. A 702 Valve shall be supplied with each cylinder.

MINIMUM BOTTLE SPECIFICATIONS:

Specifications:		ISO 9809-2:2000 (DOT-UN)
Neck Thread:		3.125"-11UN
Inlet Thread:		25E EN 629-1 1998
Cylinder Valve:		Brass CGA 702 Valve
Cylinder Valve Pressure Relief (PRD):		9,000 PSI (620 BAR)
Working Pressure:		6,000 PSI (414 BAR)
Test Pressure:		9,007 PSI (621 BAR)
Hydraulic Burst Pressure:		14,417 PSI (994 BAR)
Approximate Water Capacity:	Min	2,642 in ³ (43.3 lt)
	Max	2,722 in ³ (44.6 lt)
Approximate Air Volume:		510.6 ft ³ (14.46 m ³)
Approximate Nitrogen Volume		493 ft ³ (13.95 m ³)
Approximate Weight: (Includes Cap and Valve)		200 lbs (90.7 kg)
Allowable Temperature:	Min	-58°F (-50°C)
	Max	149°F (65°C)
Cylindrical Shell Thickness:	Min	0.39 in (9.9 mm)
Base Thickness:	Min	0.78 in (19.8 mm)
Material:		Chromium Molybdenum Steel 34CRMO4
Heat Treatment:	Liquid Quenched	1,652 F ±68° F (900° C ±20 C)
	Tempered	1,040 F ±86° F (560° C ±30 C)
Yield Strength:	Min	950 MPa
Tensile Strength:	Min	1,060 MPa
	Max	1,180 MPa
Elongation Percentage (%):	Min	12.0
Impact Test at -50°C	Direction	Transverse
	Mean (J/cm ²)	60
	Individual (J/cm ²)	42

Cylinders shall be mounted vertically in series for cascade operations. Cylinders must be constructed to require hydrostatic testing once every ten (10) years. Shorter hydrostatic testing cycles are undesirable and will not be accepted.

A placard is to be supplied and placed in a conspicuous location near the system as a reminder that periodic retesting of compressed air cylinders is required to insure the cylinders maintain retesting standards for safety.

7. Testing and Preparation for Shipment

The system shall be tested by the manufacturer prior to shipment. A copy of the manufacturer's test report shall be supplied with the unit upon delivery or before final acceptance following installation.

A manufacturer's nameplate shall be securely affixed to the inside of the electrical box. The nameplate shall include, at a minimum, manufacturer's name, model number and serial number, compressor block number, voltage, frequency and date of manufacture.

The system shall be suitably prepared for motor freight transport. The system shall be bolted to a wooden pallet, wrapped in sheet plastic, and fully protected by a crate of wood or heavy gauge cardboard construction. The compressor intake and similar openings shall be suitably covered. Component parts, loose parts or associated spare parts shall be packaged separately and shipped on the same pallet if feasible.

8. Scope of Work

The successful bidder is required to remove the old system and completely install the new system including, but not limited to the compressor, fill station, storage bottles, all mounting hardware, parts, wiring, switches gauges, controls for the proper operation to include, but not limited to, stainless steel tubing between the compressor, fill station and bottle storage, fittings, and any auxiliary appliances or parts as required for proper installation. Use of any used parts for this installation is prohibited except for use of the existing hardware to securely mount the storage bottles to wall.

Note: Unit(s) must fit through a standard 36" door opening.

9. Documentation

A documentation package shall be supplied with the system. The documentation package shall include, at a minimum, an operation manual, recommended spare parts list, warranty information, manufacturer's test report, and a start-up/warranty registration form.

The Operator's Instruction and Maintenance Manual for the system shall be as detailed as possible, outlining all operation and maintenance instructions. The manual shall include detailed illustrated drawings for the compressor block and all system components along with a complete parts listing for all illustrated components. Warnings and safety precautions shall be identified clearly in the manual.

10. Warranty

The system shall be warranted free from defects in material and workmanship for a period of twenty-four months from date of shipment or twelve months from date of start-up, whichever expires first. The warranty shall not impose limitations on the system's accumulated operating hours during the warranty period.



**Certification Regarding
Debarment, Suspension, and Other Responsibility Matters
Primary Covered Transactions**

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 13 CFR Part 145. The regulations were published as Part VII of the May 28, 1988 *Federal Register* (pages 19160-19211). Copies of the regulations are available from local offices of the U.S. Small Business Administration.

(BEFORE COMPLETING CERTIFICATION, READ INSTRUCTIONS ON REVERSE)

- (1) The prospective primary participant certifies to the best of its knowledge and belief that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three-year period preceding this application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application had one or more public transactions (Federal, State, or local) terminated for cause or default.
- (2) Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective primary participant shall attach an explanation to this proposal.

Business Name Allied Breathing Air, LLC

Date 4/05/2003

By Gina A. Salinas
Name and Title of Authorized Representative

Gina A. Salinas
Signature of Authorized Representative

INSTRUCTIONS FOR CERTIFICATION

1. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below.
2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.
4. The prospective primary participant shall provide immediate written notice to the department or agency to which this proposal is submitted if at any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
5. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact the department or agency to which this proposal is submitted for assistance in obtaining a copy of those regulations (13 CFR Part 145).
6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Covered Transactions," provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the ineligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.
9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

CONFLICT OF INTEREST QUESTIONNAIRE
For vendor doing business with local governmental entity

FORM CIQ

This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.

This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).

By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code.

A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.

OFFICE USE ONLY

Date Received

1 Name of vendor who has a business relationship with local governmental entity.

2 Check this box if you are filing an update to a previously filed questionnaire. (The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7th business day after the date on which you became aware that the originally filed questionnaire was incomplete or inaccurate.)

3 Name of local government officer about whom the information is being disclosed.

Name of Officer

4 Describe each employment or other business relationship with the local government officer, or a family member of the officer, as described by Section 176.003(a)(2)(A). Also describe any family relationship with the local government officer. Complete subparts A and B for each employment or business relationship described. Attach additional pages to this Form CIQ as necessary.

A. Is the local government officer or a family member of the officer receiving or likely to receive taxable income, other than investment income, from the vendor?

Yes No

B. Is the vendor receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer or a family member of the officer AND the taxable income is not received from the local governmental entity?

Yes No

5 Describe each employment or business relationship that the vendor named in Section 1 maintains with a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership interest of one percent or more.

6 Check this box if the vendor has given the local government officer or a family member of the officer one or more gifts as described in Section 176.003(a)(2)(B), excluding gifts described in Section 176.003(a-1).

7

Signature of vendor doing business with the governmental entity

Date

CONFLICT OF INTEREST QUESTIONNAIRE
For vendor doing business with local governmental entity

A complete copy of Chapter 176 of the Local Government Code may be found at <http://www.statutes.legis.state.tx.us/Docs/LG/htm/LG.176.htm>. For easy reference, below are some of the sections cited on this form.

Local Government Code § 176.001(1-a): "Business relationship" means a connection between two or more parties based on commercial activity of one of the parties. The term does not include a connection based on:

- (A) a transaction that is subject to rate or fee regulation by a federal, state, or local governmental entity or an agency of a federal, state, or local governmental entity;
- (B) a transaction conducted at a price and subject to terms available to the public; or
- (C) a purchase or lease of goods or services from a person that is chartered by a state or federal agency and that is subject to regular examination by, and reporting to, that agency.

Local Government Code § 176.003(a)(2)(A) and (B):

(a) A local government officer shall file a conflicts disclosure statement with respect to a vendor if:

(2) the vendor:

(A) has an employment or other business relationship with the local government officer or a family member of the officer that results in the officer or family member receiving taxable income, other than investment income, that exceeds \$2,500 during the 12-month period preceding the date that the officer becomes aware that

(i) a contract between the local governmental entity and vendor has been executed;

or

(ii) the local governmental entity is considering entering into a contract with the vendor;

(B) has given to the local government officer or a family member of the officer one or more gifts that have an aggregate value of more than \$100 in the 12-month period preceding the date the officer becomes aware that:

(i) a contract between the local governmental entity and vendor has been executed; or

(ii) the local governmental entity is considering entering into a contract with the vendor.

Local Government Code § 176.006(a) and (a-1)

(a) A vendor shall file a completed conflict of interest questionnaire if the vendor has a business relationship with a local governmental entity and:

(1) has an employment or other business relationship with a local government officer of that local governmental entity, or a family member of the officer, described by Section 176.003(a)(2)(A);

(2) has given a local government 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); or

(3) has a family relationship with a local government officer of that local governmental entity.

(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 vendor:

(A) begins discussions 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 vendor becomes aware:

(A) of an employment or other business relationship with a local government officer, or a family member of the officer, described by Subsection (a);

(B) that the vendor has given one or more gifts described by Subsection (a); or

(C) of a family relationship with a local government officer.

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

OFFICE USE ONLY CERTIFICATION OF FILING

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

Allied Breathing Air, LLC
Baytown , TX United States

Certificate Number:
2023-1011977

Date Filed:
04/25/2023

Date Acknowledged:

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

City of Texas City

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

2023 - 427

Purchase & Installation of a Self Contained Breathing Air SCBA Air Compressor System for Fire Station 2

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary
	Conger, Joseph	Baytown , TX United States	X	

5 Check only if there is NO Interested Party.

6 UNSWORN DECLARATION

My name is Gina A. Salinas, and my date of birth is 11/08/71

My address is 13715 Ludgate Pass, Houston, TX, 77084, US
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed In Harris County, State of TX, on the 25 day of April, 2023
(month) (year)

Gina A. Salinas
Signature of authorized agent of contracting business entity (Declarant)

House Bill 89 Verification Form

Prohibition on Contracts with Companies Boycotting Israel

The 85th Texas Legislature approved new legislation, effective Sept. 1, 2017, which amends Texas Local Government Code Section 1. Subtitle F, Title 10, Government Code by adding Chapter 2270 which states that a governmental entity may not enter into a contract with a company for goods or services unless the contract contains a written verification from the company that it:

- 1) does not boycott Israel; and
- 2) will not boycott Israel during the term of the contract

Pursuant to Section 2270.001, Texas Government Code:

1. "Boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes; and

2. "Company" means a for-profit sole proprietorship, organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, or any limited liability company, including a wholly owned subsidiary, majority-owned subsidiary, parent company or affiliate of those entities or business associations that exist to make a profit.

I, (authorized official) Gina A. Salinas, do hereby depose and verify the truthfulness and accuracy of the contents of the statements submitted on this certification under the provisions of Subtitle F, Title 10, Government Code Chapter 2270 and that the company named below:

- 1) does not boycott Israel currently; and
- 2) will not boycott Israel during the term of the contract; and
- 3) is not currently listed on the State of Texas Comptroller's Companies that Boycott Israel List located at <https://comptroller.texas.gov/purchasing/publications/divestment.php>

Allied Breathing Air, LLC
Company Name

Gina A. Salinas
Signature of Authorized Official

Office Manager
Title of Authorized Official

4/25/2023
Date

Non-Collusion Bidding Certificate

Section 103-d of the General Municipal Law requires every bid or proposal made to a political subdivision or any public department agency or official where competitive bidding is required by statute rule, regulation or local law, to contain a Non-Collusion Bidding Certificate in the following form:

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and, in the case of a joint bid, each party thereto certifies as to its own organization under penalty of perjury, that to the best of knowledge and belief:

1. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the Bidder and will not knowingly being disclosed by the bidder prior to the opening, directly or indirectly, to any other bidder or to any competitor; and
3. No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

Allied Breathing Air, LLC

Legal Name of Person, Firm or Corporation

Gina A. Salinger

Authorized Signature

Office Manager

Title

CITY COMMISSION REGULAR MTG

(7) (c)

Meeting Date: 05/17/2023

Bid # 2023-428 Sanitary Sewer Rehabilitation Project - Phase 22

Submitted For: Mike McKinley, Public Works

Submitted By: Mike McKinley, Public Works

Department: Public Works

Information

ACTION REQUEST

Approve and award a contract for bid # 2023-428 Sanitary Sewer Rehabilitation Project - Phase 22

BACKGROUND (Brief Summary)

A notice to bidders was advertised on April 14, 2023 and April 21, 2023. Bid packets were made available to local area vendors via CIVCASTUSA. Bids were received and opened on May 03, 2023 at 3:00 p.m. The lowest responsible bid meeting all specification was submitted by King Solutions Services, LLC., for the total bid amount of \$1,234,215.00. Funds are available via the City of Texas City 2022/2023 Annual Budget. A letter of recommendation with bid tabulation are attached for your review.

RECOMMENDATION

It is the recommendation of the Public Works Department to award bid # 2023-428 Sanitary Sewer Rehabilitation Project - Phase 22, to King Solution Services, LLC., for the total bid amount of \$1,234,215.00, and that the Mayor be authorized to execute a contract on behalf of the City Commission. It is further recommended that the Mayor be authorized to approve change orders, not to exceed 25% of the total contract price, without taking the matter before the City Commission. Thank you.

Fiscal Impact

Attachments

Resolution

Exhibit A

Exhibit B

RESOLUTION NO. 2023-056

A RESOLUTION APPROVING BID NUMBER 2023-428 SANITARY SEWER REHABILITATION PROJECT – PHASE 22; AND PROVIDING THAT THIS RESOLUTION SHALL BECOME EFFECTIVE FROM AND AFTER ITS PASSAGE AND ADOPTION.

WHEREAS, the “Notice to Bidders” was published on April 14, 2023, and April 21, 2023 to local area vendors through CIVCASTUSA for Bid No. 2023-428 Sanitary Sewer Rehabilitation Project – Phase 22; and

WHEREAS, bids were opened on May 3, 2023, and the low responsible bid meeting all the specifications was received from King Solutions Services, LLC, Houston, Texas; and

WHEREAS, the Public Works and Sanitation Department recommends awarding Bid No. 2023-428 Sanitary Sewer Rehabilitation Project – Phase 22 to King Solutions Services, LLC of Houston, Texas, for the bid amount of \$1,234,215.00

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF TEXAS CITY, TEXAS:

SECTION 1: That the City Commission of the City of Texas City, Texas, hereby awards Bid No. 2023-428 Sanitary Sewer Rehabilitation Project – Phase 22 to King Solutions Services, LLC.

SECTION 2: That the Mayor is hereby authorized to enter into a contract with King Solutions Services, LLC for the respective unit prices bid in **Exhibit “A”** attached hereto and made a part hereof for all intents and purposes and authorizing the Mayor to approve change orders, not to exceed 25% of the total contract price, without taking the matter before the City Commission.

SECTION 3: That this Resolution shall be in full force and effect from and after its passage and adoption.

PASSED AND ADOPTED this 17th day of May 2023.

Dedrick D. Johnson, Sr., Mayor
City of Texas City, Texas

ATTEST:

APPROVED AS TO FORM:

Rhomari D. Leigh
City Secretary

Kyle L. Dickson
City Attorney



May 8, 2023

Mr. Corbin Ballast
Director of Utilities
City of Texas City
911 Highway 146 North
Texas City, Texas 77590

Re: **Letter of Recommendation for Sanitary Sewer Rehabilitation Project – Phase 22
BID #2023-428**
City of Texas City
ARKK Job No. 23-005

Dear Mr. Ballast:

On May 3, 2023, six (6) bids were received for the above referenced project. This project involves the rehabilitation of existing sanitary sewer lines at locations throughout the City. Following is a summary of our bid evaluation:

1. Bid Tabulation Sheet – Six (6) construction firms participated in the bidding process. The bids were checked for mathematical errors and/or bid irregularities. Luna Underground Construction, Inc. submitted a bid, but did not meet the minimum qualifications required to complete the work identified in this project. Therefore, the bid from Luna Underground Construction, Inc. was not considered for this project.

The project was bid with a base bid and one (1) Add Alternate. The Add Alternate included rehabilitation of additional sanitary sewer lines in the City.

2. As discussed with the City of Texas City, the Base Bid and Add Alternate No. 1 was utilized as a basis for award of the contract. The bids for the project (**Base Bid + Add Alternate No. 1**) are as follows:

<u>Bidder</u>	<u>Total Bid</u>
King Solution Services, LLC	\$1,234,215.00
Lopez Utilities Contractor, LLC	\$1,289,810.00
DL Glover Pipebursting, LLC	\$1,387,180.00
T Construction, LLC	\$1,587,416.00
PM Construction & Rehab, LLC	\$1,700,372.00

3. Qualifications and References – King Solution Services, LLC submitted a List of Qualifications, Subcontractors and Major Suppliers for this project. King Solution Services, LLC has successfully completed several previous phases, Sanitary Sewer Rehabilitation Project – Phase 18A, Sanitary Sewer Rehabilitation Project – Phase 18, Sanitary Sewer Rehabilitation Project – Phase 19, and Sanitary Sewer Rehabilitation Project – Phase 21, which is close to completion. King Solution Services, LLC has completed the work in a satisfactory manner. King Solution Services, LLC’s personnel are familiar with the City’s requirements and expectations.

King Solution Services, LLC appears to be a responsible firm that is capable of performing the specified work in a satisfactory manner. For these reasons, we recommend that the City of Texas City award the **Sanitary Sewer Rehabilitation Project – Phase 22 to King Solution Services, LLC for a total amount of \$1,234,215.00.**

If you have any questions, please contact me.

Sincerely,

ARKK ENGINEERS, LLC



Mr. Madhu Kilambi, P.E.
Senior Project Manager

Cc: Mr. Jack Haralson – City of Texas City

Sanitary Sewer Rehabilitation Project - Phase 22 (BID #2023-428)

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	LOW BIDDER				DL GLOVER PIPEBURSTING, LLC		T CONSTRUCTION, LLC		PM CONSTRUCTION & REHAB, LLC	
				KING SOLUTION SERVICES, LLC	LOPEZ UTILITIES CONTRACTOR, LLC								
BASE BID ITEMS:													
1	Pipe burst existing 6" and 8" sanitary sewer with 8.625" O.D. sanitary sewer, all depths, complete in place the sum of:	L.F.	17,670	\$ 28.00	\$ 494,760.00	\$ 32.00	\$ 565,440.00	\$ 37.00	\$ 653,790.00	\$ 37.00	\$ 653,790.00	\$ 42.00	\$ 742,140.00
2	Pipe burst existing 10" sanitary sewer with 10.75" O.D. sanitary sewer, all depths, complete in place the sum of:	L.F.	340	\$ 38.00	\$ 12,920.00	\$ 42.00	\$ 14,280.00	\$ 42.00	\$ 14,280.00	\$ 46.00	\$ 15,640.00	\$ 51.00	\$ 17,340.00
3	Pipe burst existing 12" sanitary sewer with 12.75" O.D. sanitary sewer, all depths, complete in place the sum of:	L.F.	1,155	\$ 45.00	\$ 51,975.00	\$ 45.00	\$ 51,975.00	\$ 48.00	\$ 55,440.00	\$ 70.00	\$ 80,850.00	\$ 56.00	\$ 64,680.00
4	Cured-in-place lining of existing 6" and 8" sanitary sewer, all depths, complete in place the sum of:	L.F.	230	\$ 118.00	\$ 27,140.00	\$ 105.00	\$ 24,150.00	\$ 55.00	\$ 12,650.00	\$ 37.00	\$ 8,510.00	\$ 38.00	\$ 8,740.00
5	Cured-in-place lining of existing 12" sanitary sewer, all depths, complete in place the sum of:	L.F.	410	\$ 98.00	\$ 40,180.00	\$ 85.00	\$ 34,850.00	\$ 55.00	\$ 22,550.00	\$ 68.00	\$ 27,880.00	\$ 60.00	\$ 24,600.00
6	Remove and replace drop connection at manhole or installation of drop connection at existing manhole, including all fittings, bends, associated pipe, (all depths, all pipe sizes and types), complete in place, the sum of:	EA.	3	\$ 1,850.00	\$ 5,550.00	\$ 2,500.00	\$ 7,500.00	\$ 2,500.00	\$ 7,500.00	\$ 2,950.00	\$ 8,850.00	\$ 1,400.00	\$ 4,200.00
7	4"/6" service reconnections (by excavation), all depths, includes 8' of service line and cleanout at property line, complete in place the sum of:	EA.	305	\$ 490.00	\$ 149,450.00	\$ 425.00	\$ 129,625.00	\$ 500.00	\$ 152,500.00	\$ 905.00	\$ 276,025.00	\$ 875.00	\$ 266,875.00
8	Additional length of service line beyond the 8' of service line, all depths, complete in place the sum of:	L.F.	2,850	\$ 25.00	\$ 71,250.00	\$ 20.00	\$ 57,000.00	\$ 30.00	\$ 85,500.00	\$ 32.00	\$ 91,200.00	\$ 38.00	\$ 108,300.00
9	Install 4' diameter precast sanitary sewer manhole with 24" frame and cover (Cap One), up to 8' deep, complete in place the sum of:	EA.	14	\$ 5,700.00	\$ 136,800.00	\$ 5,000.00	\$ 120,000.00	\$ 4,500.00	\$ 108,000.00	\$ 6,895.00	\$ 165,480.00	\$ 5,000.00	\$ 120,000.00
10	Extra Depth for precast manhole installation over 8' deep, complete in place, the sum of:	V.F.	20	\$ 250.00	\$ 2,500.00	\$ 400.00	\$ 4,000.00	\$ 500.00	\$ 5,000.00	\$ 375.00	\$ 3,750.00	\$ 613.00	\$ 6,130.00
11	End of the line cleanout with cast iron cleanout boot with lid, complete in place, the sum of:	EA.	5	\$ 1,250.00	\$ 6,250.00	\$ 1,600.00	\$ 8,000.00	\$ 2,500.00	\$ 12,500.00	\$ 1,950.00	\$ 9,750.00	\$ 1,206.00	\$ 6,030.00
12	6" to 12" plug at manhole to abandon existing sanitary sewer line, all depths, complete in place the sum of:	EA.	3	\$ 800.00	\$ 2,400.00	\$ 800.00	\$ 2,400.00	\$ 1,200.00	\$ 3,600.00	\$ 530.00	\$ 1,590.00	\$ 500.00	\$ 1,500.00
13	Replace manhole ring and cover to grade 24" (Cap One), complete in place the sum of:	EA.	13	\$ 1,800.00	\$ 23,400.00	\$ 1,100.00	\$ 14,300.00	\$ 1,250.00	\$ 16,250.00	\$ 1,245.00	\$ 16,185.00	\$ 1,400.00	\$ 18,200.00
14	Manhole wall liner, 1-inch cementitious, complete in place the sum of:	V.F.	160	\$ 130.00	\$ 20,800.00	\$ 295.00	\$ 47,200.00	\$ 110.00	\$ 17,600.00	\$ 150.00	\$ 24,000.00	\$ 470.00	\$ 75,200.00
15	Manhole wall liner, 1-inch corrosion resistant wall liner, complete in place the sum of:	V.F.	85	\$ 225.00	\$ 19,125.00	\$ 350.00	\$ 29,750.00	\$ 280.00	\$ 23,800.00	\$ 245.00	\$ 20,825.00	\$ 470.00	\$ 39,950.00
16	Reset and regrout frame and cover, complete in place the sum of:	EA.	1	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,450.00	\$ 1,450.00	\$ 1,800.00	\$ 1,800.00	\$ 1,470.00	\$ 1,470.00
17	Form bench and rework invert, includes sealing of pipe at manhole, complete in place the sum of:	EA.	1	\$ 1,300.00	\$ 1,300.00	\$ 1,500.00	\$ 1,500.00	\$ 1,450.00	\$ 1,450.00	\$ 685.00	\$ 685.00	\$ 430.00	\$ 430.00
18	Cleaning and television inspection of existing 6" thru 8" diameter sanitary sewers, complete in place, the sum of:	L.F.	550	\$ 3.00	\$ 1,650.00	\$ 4.00	\$ 2,200.00	\$ 3.00	\$ 1,650.00	\$ 3.00	\$ 1,650.00	\$ 4.50	\$ 2,475.00
19	Cleaning and television inspection of existing 10" thru 12" diameter sanitary sewers, complete in place, the sum of:	L.F.	480	\$ 4.00	\$ 1,920.00	\$ 5.00	\$ 2,400.00	\$ 3.00	\$ 1,440.00	\$ 3.95	\$ 1,896.00	\$ 4.50	\$ 2,160.00
20	Trench safety system, incl. installation, operation & removal, all types of soil, all depths, complete in place the sum of:	L.F.	1,700	\$ 1.50	\$ 2,550.00	\$ 2.00	\$ 3,400.00	\$ 1.50	\$ 2,550.00	\$ 1.50	\$ 2,550.00	\$ 10.00	\$ 17,000.00
21	Miscellaneous allowance, as approved by Engineer:	L.S.	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
TOTAL BASE BID ITEMS:					\$ 1,098,120.00		\$ 1,146,170.00		\$ 1,224,500.00		\$ 1,437,906.00		\$ 1,552,420.00
SUPPLEMENTAL BID ITEMS:													
22	Abandonment of service connection, all depths, complete in place the sum of:	EA.	5	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00
23	Well pointing system for manhole construction, complete in place the sum of:	EA.	2	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 6,500.00	\$ 13,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00
24	Well pointing system for sanitary sewer service reconnections, complete in place the sum of:	EA.	1	\$ 700.00	\$ 700.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00
25	Well pointing system for main, all depths, complete in place the sum of:	L.F.	50	\$ 20.00	\$ 1,000.00	\$ 50.00	\$ 2,500.00	\$ 350.00	\$ 17,500.00	\$ 20.00	\$ 1,000.00	\$ 200.00	\$ 10,000.00
26	Installation & removal of piezometer, complete in place the sum of:	EA.	1	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00
27	Wet condition bedding for 8" thru 12" sanitary sewer, all depths, complete in place the sum of:	L.F.	50	\$ 6.00	\$ 300.00	\$ 6.00	\$ 300.00	\$ 15.00	\$ 750.00	\$ 6.00	\$ 300.00	\$ 6.00	\$ 300.00
28	Wet condition bedding, for manhole construction, complete in place the sum of:	EA.	2	\$ 700.00	\$ 1,400.00	\$ 700.00	\$ 1,400.00	\$ 1,500.00	\$ 3,000.00	\$ 700.00	\$ 1,400.00	\$ 700.00	\$ 1,400.00
29	Abandon existing sanitary sewer manhole, complete in place the sum of:	EA.	1	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00
30	Cured-in-place lining of existing 10" sanitary sewer, all depths, complete in place the sum of:	L.F.	175	\$ 45.00	\$ 7,875.00	\$ 35.00	\$ 6,125.00	\$ 35.00	\$ 6,125.00	\$ 35.00	\$ 6,125.00	\$ 44.00	\$ 7,700.00
31	Service Reconnection by remote, all depths, all pipe sizes, complete in place the sum of:	EA.	5	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00
32	Obstruction removal (by remote), all depths, the sum of, complete in place the sum of:	EA.	5	\$ 250.00	\$ 1,250.00	\$ 250.00	\$ 1,250.00	\$ 250.00	\$ 1,250.00	\$ 250.00	\$ 1,250.00	\$ 250.00	\$ 1,250.00
33	Obstruction removal (by excavation), all depths, the sum of, complete in place the sum of:	EA.	10	\$ 850.00	\$ 8,500.00	\$ 2,400.00	\$ 24,000.00	\$ 850.00	\$ 8,500.00	\$ 850.00	\$ 8,500.00	\$ 1,000.00	\$ 10,000.00
34	Extra length for obstruction removal (by excavation), all depths, complete in place the sum of:	L.F.	100	\$ 20.00	\$ 2,000.00	\$ 50.00	\$ 5,000.00	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 30.00	\$ 3,000.00
35	Point repair of 6" thru 12" sanitary sewer, all depths, complete in place, the sum of:	EA.	2	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,900.00	\$ 3,800.00
36	Extra length for point repair of 6" thru 12" sanitary sewer, all depths, complete in place, the sum of:	L.F.	25	\$ 35.00	\$ 875.00	\$ 35.00	\$ 875.00	\$ 35.00	\$ 875.00	\$ 35.00	\$ 875.00	\$ 35.00	\$ 875.00
37	Conflict storm sewer manhole with sump, includes steel casing, complete in place the sum of:	EA.	1	\$ 4,800.00	\$ 4,800.00	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
38	Proposed 12" split steel casing in conflict storm manhole as directed by Engineer, complete in place the sum of:	L.F.	20	\$ 180.00	\$ 3,600.00	\$ 50.00	\$ 1,000.00	\$ 50.00	\$ 1,000.00	\$ 50.00	\$ 1,000.00	\$ 50.00	\$ 1,000.00
39	Proposed 14" split steel casing in conflict storm manhole as directed by Engineer, complete in place the sum of:	L.F.	20	\$ 195.00	\$ 3,900.00	\$ 55.00	\$ 1,100.00	\$ 55.00	\$ 1,100.00	\$ 55.00	\$ 1,100.00	\$ 55.00	\$ 1,100.00
40	Remove & replace exist. asphalt pavement, complete in place the sum of:	S.Y.	100	\$ 65.00	\$ 6,500.00	\$ 65.00	\$ 6,500.00	\$ 65.00	\$ 6,500.00	\$ 65.00	\$ 6,500.00	\$ 65.00	\$ 6,500.00
41	Remove & replace exist. concrete pavement, complete in place the sum of:	S.Y.	100	\$ 95.00	\$ 9,500.00	\$ 75.00	\$ 7,500.00	\$ 75.00	\$ 7,500.00	\$ 75.00	\$ 7,500.00	\$ 75.00	\$ 7,500.00
42	Remove and replace wheelchair ramp, in conformance to ADA requirements, including sawcutting, reinforcement and joints, and truncated domes, complete in place the sum of:	S.Y.	25	\$ 85.00	\$ 2,125.00	\$ 85.00	\$ 2,125.00	\$ 85.00	\$ 2,125.00	\$ 85.00	\$ 2,125.00	\$ 85.00	\$ 2,125.00
43	Install extra cement stabilized sand backfill, complete in place the sum of:	C.Y.	75	\$ 20.00	\$ 1,500.00	\$ 20.00	\$ 1,500.00	\$ 20.00	\$ 1,500.00	\$ 20.00	\$ 1,500.00	\$ 20.00	\$ 1,500.00
44	Extra concrete (all classes), complete in place the sum of:	C.Y.	50	\$ 75.00	\$ 3,750.00	\$ 75.00	\$ 3,750.00	\$ 75.00	\$ 3,750.00	\$ 75.00	\$ 3,750.00	\$ 75.00	\$ 3,750.00
45	Remove & replace exist. conc. driveway, incl. reinforcement, complete in place the sum of:	S.F.	250	\$ 8.00	\$ 2,000.00	\$ 8.00	\$ 2,000.00	\$ 8.00	\$ 2,000.00	\$ 8.00	\$ 2,000.00	\$ 8.00	\$ 2,000.00
46	Remove & replace exist. conc. sidewalk, complete in place the sum of:	S.F.	200	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00
47	Remove & replace exist. conc. curb, complete in place the sum of:	L.F.	100	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 6.00	\$ 600.00
TOTAL SUPPLEMENTAL BID ITEMS:					\$ 70,675.00		\$ 81,525.00		\$ 91,575.00		\$ 58,725.00		\$ 73,700.00
ADD ALTERNATE NO. 1 BID ITEMS:													
48	Pipe burst existing 6" and 8" sanitary sewer with 8.625" O.D. sanitary sewer, all depths, complete in place the sum of:	L.F.	1,165	\$ 28.00	\$ 32,620.00	\$ 31.00	\$ 36,115.00	\$ 37.00	\$ 43,105.00	\$ 37.00	\$ 43,105.00	\$ 44.00	\$ 51,260.00
49	4"/6" service reconnections (by excavation), all depths, includes 8' of service line and cleanout at property line, complete in place the sum of:	EA.	20	\$ 480.00	\$ 9,600.00	\$ 400.00	\$ 8,000.00	\$ 500.00	\$ 10,000.00	\$ 945.00	\$ 18,900.00	\$ 420.00	\$ 8,400.00
50	Install 4' diameter precast sanitary sewer manhole with 24" frame and cover (Cap One), up to 8' deep, complete in place the sum of:	EA.	4	\$ 5,800.00	\$ 23,200.00	\$ 4,500.00	\$ 18,000.00	\$ 4,500.00	\$ 18,000.00	\$ 7,195.00	\$ 28,780.00	\$ 3,648.00	\$ 14,592.00
TOTAL ADD ALTERNATE NO. 1 BID ITEMS:					\$ 65,420.00		\$ 62,115.00		\$ 71,105.00		\$ 90,785.00		\$ 74,252.00
TOTAL BASE BID ITEMS:					\$ 1,098,120.00		\$ 1,146,170.00		\$ 1,224,500.00		\$ 1,437,906.00		\$ 1,552,420.00
TOTAL SUPPLEMENTAL ITEMS:					\$ 70,675.00		\$ 81,525.00		\$ 91,575.00		\$ 58,725.00		\$ 73,700.00
TOTAL BASE BID & SUPPLEMENTAL ITEMS:					\$ 1,168,795.00		\$ 1,227,695.00		\$ 1,316,075.00		\$ 1,496,631.00		\$ 1,626,120.00
TOTAL ADD ALTERNATE BID NO.1 ITEMS:					\$ 65,420.00		\$ 62,115.00		\$ 71,105.00		\$ 90,785.00		\$ 74,252.00
RECOMMENDATION: TOTAL BASE BID + SUPPLEMENTAL + ADD ALTERNATE NO. 1:					\$ 1,234,215.00		\$ 1,289,810.00		\$ 1,387,180.00		\$ 1,587,416.00		\$ 1,700,372.00
MATHEMATICAL ERROR CORRECTED BY ENGINEER													

CITY COMMISSION REGULAR MTG

(7) (d)

Meeting Date: 05/17/2023

Bid # 2023-426 Fire Station No. 4 Access Road Project

Submitted For: Mike McKinley, Public Works

Submitted By: Mike McKinley, Public Works

Department: Public Works

Information

ACTION REQUEST

Approve and award a contract for Bid # 2023-426 Fire Station No. 4 Access Road Project.

BACKGROUND (Brief Summary)

A notice to bidders was advertised on March 21, 2023, and March 28, 2023. Bid packets were made available to local area vendors via CIVCASTUSA. Bids were received and opened on May 03, 2023, at 3:00 p.m. The lowest responsible bid meeting all specifications was submitted by Lucas Construction Company, Inc., for the total bid amount of \$346,244.00. A letter of recommendation and bid tabulation are attached for your review. The funds for this project will be made available via a budget transfer.

RECOMMENDATION

It is the recommendation of the Public Works Department to award bid # 2023-426 Fire Station No. 4 Access Road Project, to Lucas Construction Company, Inc., for the total amount bid of \$346,244.00, and that the Mayor be authorized to execute a contract on behalf of the City Commission. It is further recommended that the Mayor be authorized to approve change orders, not to exceed 25% of the total contract price, without taking the matter before Commission.

Fiscal Impact

Attachments

Resolution

Exhibit A

Exhibit B

RESOLUTION NO. 2023-057

A RESOLUTION APPROVING BID NUMBER 2023-426 FIRE STATION NO. 4 ACCESS ROAD PROJECT; AND PROVIDING THAT THIS RESOLUTION SHALL BECOME EFFECTIVE FROM AND AFTER ITS PASSAGE AND ADOPTION.

WHEREAS, the “Notice to Bidders” was published on March 21, 2023, and March 28, 2023 to local area vendors through CIVCASTUSA for Bid No. 2023-426 Fire Station No. 4 Access Road Project; and

WHEREAS, bids were opened on May 3, 2023, and the low responsible bid meeting all the specifications was received from Lucas Construction Company, Inc., League City, Texas; and

WHEREAS, the Public Works and Sanitation Department recommends awarding Bid No. 2023-426 Fire Station No. 4 Access Road Project to Lucas Construction Company, Inc. for the bid amount of \$346,244.00.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF TEXAS CITY, TEXAS:

SECTION 1: That the City Commission of the City of Texas City, Texas, hereby awards Bid No. 2023-426 Fire Station No. 4 Access Road Project to Lucas Construction Company, Inc.

SECTION 2: That the Mayor is hereby authorized to enter into a contract with Lucas Construction Company, Inc. for the respective unit prices bid in **Exhibit “A”** and **Exhibit “B”** attached hereto and made a part hereof for all intents and purposes and authorizing the Mayor to approve change orders, not to exceed 25% of the total contract price, without taking the matter before the City Commission.

SECTION 3: That this Resolution shall be in full force and effect from and after its passage and adoption.

PASSED AND ADOPTED this 17th day of May 2023.

Dedrick D. Johnson, Sr., Mayor
City of Texas City, Texas

ATTEST:

APPROVED AS TO FORM:

Rhomari D. Leigh
City Secretary

Kyle L. Dickson
City Attorney



May 9, 2023

Mr. Jack Haralson
Director of Public Works
City of Texas City
7800 Emmett F. Lowry Expy,
Texas City, Texas 77591

Re: **Letter of Recommendation for Fire Station No. 4 Access Road Project (BID #2023-426)**
City of Texas City
ARKK Job No. 22-013

Dear Mr. Haralson:

On May 4, 2023, thirteen (13) bids were received for the above referenced project. This project involves the construction of a new access road that will connect Fire Station No. 4 to Lago Mar Blvd. In addition to the roadway improvements, the project includes installation of a 24" RCP storm sewer system with inlets that will connect to the drainage system on Fire Station No. 4.

1. Bid Tabulation Sheet – Thirteen (13) construction firms participated in the bidding process. The bids were checked for mathematical errors and/or bid irregularities. The bids for the project are as follows:

<u>BIDDER</u>	<u>TOTAL BID</u>
Lucas Construction Company, Inc.	\$346,244.00
Texas Chile, Inc.	\$351,274.00
CRB Construction, Inc.	\$368,774.00
Gulf Coast Limestone, Inc.	\$371,442.50
Petra Engineering, LLC.	\$372,169.00
Skilled Construction Subs Unlimited, LLC.	\$372,870.75
JBRI Construction Services, LLC.	\$378,376.00
Mar-Con Services, LLC.	\$409,759.05
AAA Asphalt Paving, Inc.	\$412,027.50
On-Par Civil Services, LLC.*	\$417,486.00
Triple B Services, LLP.	\$432,915.00
TB Concrete Construction, Inc.	\$464,776.00
CSE W-Industries, Inc.*	\$595,787.00

*Adjusted for Mathematical Errors

Lucas Construction Company, Inc. provided a list of references and qualifications. Lucas Construction Company, Inc. has previously completed several projects for municipalities in Galveston County including the recently completed paving improvements on Brown Drive, and the Texas City West Annex Facility, and Biosphere parking lots. The work related to these projects was completed satisfactorily and in a timely manner. City staff and ARKK Engineers, LLC. were satisfied with the work performed by Lucas Construction Company, Inc.

Lucas Construction Company, Inc. appears to be a responsible firm that is capable of performing the specified work in a satisfactory manner. For these reasons, we recommend that the City of Texas City award the **Fire Station No. 4 Access Road Project to Lucas Construction Company, Inc. for a total amount of \$346,244.00.**

If you have any questions, please contact me.

Sincerely,
ARKK ENGINEERS, LLC



Madhu Kilambi, P.E.
Senior Project Manager

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	RECOMMENDED BIDDER		TEXAS CHILE, INC.		CRB CONSTRUCTION, INC.		GULF COAST LIMESTONE, INC.		PETRA ENGINEERING, LLC.		SKILLED CONSTRUCTION SUBS UNLIMITED, LLC.		J BRI CONSTRUCTION SERVICES, LLC		
				LUCAS CONSTRUCTION COMPANY, INC.														
(A) GENERAL ITEMS:																		
1	Mobilization (Not to Exceed 3% of Total Bid), Complete in Place, the Sum of:	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 9,500.00	\$ 9,500.00	\$ 21,096.00	\$ 21,096.00	\$ 21,000.00	\$ 21,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,850.00	\$ 10,850.00	\$ 11,351.00	\$ 11,351.00	
2	Miscellaneous Allowance for use by City for General Construction Items as directed by the Engineer (Fixed Amount: \$20,000.00):	CA	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	
3	Site Preparation, Including Stripping of Existing Vegetation and Topsoil, and Scarifying The Existing Earth, Complete in Place, the Sum of:	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 10,000.00	\$ 10,000.00	\$ 500.00	\$ 500.00	\$ 8,500.00	\$ 8,500.00	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00	\$ 7,150.00	\$ 7,150.00	
4	Traffic Control and Regulation, Complete in Place, the Sum of:	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,500.00	\$ 6,500.00	\$ 2,350.00	\$ 2,350.00	\$ 5,000.00	\$ 5,000.00	\$ 1,500.00	\$ 1,500.00	\$ 3,679.00	\$ 3,679.00	
5	Storm Water Pollution Prevention Items, Complete in Place, the Sum of:	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 2,000.00	\$ 2,000.00	\$ 9,400.00	\$ 9,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,300.00	\$ 2,300.00	\$ 5,500.00	\$ 5,500.00	\$ 11,504.00	\$ 11,504.00	
6	Block Sodding, as Shown on the Fill Area Limits, Complete in Place, the Sum of:	SY	1950	\$ 7.00	\$ 13,650.00	\$ 14.00	\$ 27,300.00	\$ 7.00	\$ 13,650.00	\$ 9.40	\$ 18,330.00	\$ 1.50	\$ 2,925.00	\$ 6.75	\$ 13,162.50	\$ 6.10	\$ 11,895.00	
7	Hydromulch Seeding for Disturbed Area Outside the Fill Limit Areas, Complete in Place, the Sum of:	Acre	1	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,850.00	\$ 3,850.00	\$ 7,000.00	\$ 7,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,950.00	\$ 1,950.00	
TOTAL (A) GENERAL ITEMS:					\$ 60,650.00		\$ 78,300.00		\$ 73,646.00		\$ 76,430.00		\$ 67,225.00		\$ 64,012.50		\$ 67,529.00	
(B) PAVING AND DRAINAGE BID ITEMS:																		
8	Right-of-Way Fill, Including Fill Undemearth Roadway, Complete in Place, the Sum of:	CY	1,800	\$ 28.00	\$ 50,400.00	\$ 25.00	\$ 45,000.00	\$ 28.00	\$ 50,400.00	\$ 24.00	\$ 43,200.00	\$ 18.75	\$ 33,750.00	\$ 20.00	\$ 36,000.00	\$ 23.40	\$ 42,120.00	
9	Roadway Excavation, All Materials, Complete in Place, the Sum of:	CY	350	\$ 10.00	\$ 3,500.00	\$ 20.00	\$ 7,000.00	\$ 19.00	\$ 6,650.00	\$ 22.00	\$ 7,700.00	\$ 10.00	\$ 3,500.00	\$ 30.00	\$ 10,500.00	\$ 11.20	\$ 3,920.00	
10	Lime Stabilized Subgrade (8"), Complete in Place, the Sum of:	SY	1,980	\$ 6.00	\$ 11,880.00	\$ 9.00	\$ 17,820.00	\$ 4.00	\$ 7,920.00	\$ 11.00	\$ 21,780.00	\$ 24.70	\$ 48,906.00	\$ 7.00	\$ 13,860.00	\$ 11.15	\$ 22,077.00	
11	Lime Slurry for Subgrade Stabilization at 48 lbs/sy, Complete in Place, the Sum of:	TON	47	\$ 380.00	\$ 17,860.00	\$ 310.00	\$ 14,570.00	\$ 325.00	\$ 15,275.00	\$ 325.00	\$ 15,275.00	\$ 125.00	\$ 5,875.00	\$ 212.75	\$ 9,999.25	\$ 237.00	\$ 11,139.00	
12	Reinforced Concrete Pavement (8"), Complete in Place, the Sum of:	SY	1,800	\$ 76.00	\$ 136,800.00	\$ 74.00	\$ 133,200.00	\$ 72.00	\$ 129,600.00	\$ 75.50	\$ 135,900.00	\$ 55.00	\$ 99,000.00	\$ 87.75	\$ 157,950.00	\$ 76.70	\$ 138,060.00	
13	6" Concrete Curb, Complete in Place, the Sum of:	LF	754	\$ 5.00	\$ 3,770.00	\$ 4.00	\$ 3,016.00	\$ 5.00	\$ 3,770.00	\$ 5.95	\$ 4,486.30	\$ 13.50	\$ 10,179.00	\$ 12.00	\$ 9,048.00	\$ 3.50	\$ 2,639.00	
14	6" Thick by 8' Wide Concrete Sidewalk, Including Sawcutting, Subgrade, Reinforcement and Joints, Complete in Place, the Sum of:	SY	25	\$ 200.00	\$ 5,000.00	\$ 75.00	\$ 1,875.00	\$ 110.00	\$ 2,750.00	\$ 220.00	\$ 5,500.00	\$ 1,620.00	\$ 40,500.00	\$ 100.00	\$ 2,500.00	\$ 380.00	\$ 9,500.00	
15	Wheel Chair Ramp per ADA Requirements, Includes Removal of Existing Ramp, Complete in Place, the Sum of:	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,450.00	\$ 2,900.00	\$ 1,950.00	\$ 3,900.00	\$ 1,000.00	\$ 2,000.00	\$ 750.00	\$ 1,500.00	\$ 1,530.00	\$ 3,060.00	
16	Concrete Paving Header at Existing Concrete Paving, Complete in Place, the Sum of:	LF	180	\$ 10.00	\$ 1,800.00	\$ 4.00	\$ 720.00	\$ 12.00	\$ 2,160.00	\$ 12.00	\$ 2,160.00	\$ 62.50	\$ 11,250.00	\$ 14.00	\$ 2,520.00	\$ 20.00	\$ 3,600.00	
17	24" Reinforced Concrete Pipe (Rubber Gasket Joints), Including Connections to Existing Storm Sewer, All Depths, Complete in Place, the Sum of:	LF	150	\$ 136.00	\$ 20,400.00	\$ 163.00	\$ 24,450.00	\$ 240.00	\$ 36,000.00	\$ 89.00	\$ 13,350.00	\$ 30.00	\$ 4,500.00	\$ 200.00	\$ 30,000.00	\$ 187.00	\$ 28,050.00	
18	Storm Junction Box - 4' x 4' w/Manhole, Complete in Place, the Sum of:	EA	2	\$ 4,500.00	\$ 9,000.00	\$ 3,500.00	\$ 7,000.00	\$ 5,200.00	\$ 10,400.00	\$ 6,750.00	\$ 13,500.00	\$ 3,400.00	\$ 6,800.00	\$ 4,500.00	\$ 9,000.00	\$ 8,261.00	\$ 16,522.00	
19	Type "C" Inlet, Complete in Place, the Sum of:	EA	2	\$ 4,750.00	\$ 9,500.00	\$ 2,500.00	\$ 5,000.00	\$ 7,300.00	\$ 14,600.00	\$ 4,500.00	\$ 9,000.00	\$ 300.00	\$ 600.00	\$ 5,750.00	\$ 11,500.00	\$ 8,635.00	\$ 17,270.00	
20	Trench Safety for Storm Sewer Installation, Complete in Place, the Sum of:	LF	150	\$ 2.00	\$ 300.00	\$ 4.00	\$ 600.00	\$ 8.00	\$ 1,200.00	\$ 4.50	\$ 675.00	\$ 15.00	\$ 2,250.00	\$ 5.00	\$ 750.00	\$ 5.00	\$ 750.00	
21	Adjust Existing Sanitary Sewer Manhole Cover to Grade, Complete in Place, the Sum of:	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ 600.00	\$ 685.00	\$ 685.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	
22	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 24" Solid White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	30	\$ 12.00	\$ 360.00	\$ 11.00	\$ 330.00	\$ 10.00	\$ 300.00	\$ 28.00	\$ 840.00	\$ 20.00	\$ 600.00	\$ 12.00	\$ 360.00	\$ 15.00	\$ 450.00	
23	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 4" Yellow Solid Double, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	480	\$ 2.00	\$ 960.00	\$ 2.00	\$ 960.00	\$ 2.00	\$ 960.00	\$ 6.00	\$ 2,880.00	\$ 11.60	\$ 5,568.00	\$ 1.50	\$ 720.00	\$ 3.00	\$ 1,440.00	
24	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 4" Yellow Broken/Solid, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	364	\$ 2.00	\$ 728.00	\$ 2.00	\$ 728.00	\$ 2.00	\$ 728.00	\$ 6.00	\$ 2,184.00	\$ 62.50	\$ 22,750.00	\$ 1.50	\$ 546.00	\$ 3.00	\$ 1,092.00	
25	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 8" Solid White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	52	\$ 8.00	\$ 416.00	\$ 2.00	\$ 104.00	\$ 2.00	\$ 104.00	\$ 6.50	\$ 338.00	\$ 15.00	\$ 780.00	\$ 3.00	\$ 156.00	\$ 4.00	\$ 208.00	
26	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 24" Solid Yellow, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	46	\$ 12.00	\$ 552.00	\$ 3.00	\$ 138.00	\$ 10.00	\$ 460.00	\$ 11.20	\$ 515.20	\$ 5.00	\$ 230.00	\$ 12.00	\$ 552.00	\$ 12.00	\$ 552.00	
27	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), Word "ONLY", White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	EA	1	\$ 200.00	\$ 200.00	\$ 300.00	\$ 300.00	\$ 370.00	\$ 370.00	\$ 800.00	\$ 800.00	\$ 150.00	\$ 150.00	\$ 500.00	\$ 500.00	\$ 288.00	\$ 288.00	
28	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), Arrow, White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	EA	4	\$ 200.00	\$ 800.00	\$ 300.00	\$ 1,200.00	\$ 350.00	\$ 1,400.00	\$ 750.00	\$ 3,000.00	\$ 145.00	\$ 580.00	\$ 450.00	\$ 1,800.00	\$ 246.00	\$ 984.00	
29	Provide and Install 4" Square 2-Way ReflectORIZED Yellow Raised Pavement Markers, (Type II A-A), Complete in Place, the Sum of:	EA	42	\$ 6.00	\$ 252.00	\$ 11.00	\$ 462.00	\$ 7.00	\$ 294.00	\$ 18.00	\$ 756.00	\$ 9.00	\$ 378.00	\$ 9.00	\$ 378.00	\$ 7.00	\$ 294.00	
30	Provide and Install 4" Yellow Raised Traffic Button, Non-ReflectORIZED, Complete in Place, the Sum of:	EA	19	\$ 5.00	\$ 95.00	\$ 11.00	\$ 209.00	\$ 7.00	\$ 133.00	\$ 18.00	\$ 342.00	\$ 12.00	\$ 228.00	\$ 9.00	\$ 171.00	\$ 5.00	\$ 95.00	
31	Provide and Install 4" Square 1-Way ReflectORIZED White Raised Pavement Markers, (Type I-C), Complete in Place, the Sum of:	EA	11	\$ 6.00	\$ 66.00	\$ 11.00	\$ 121.00	\$ 7.00	\$ 77.00	\$ 18.00	\$ 198.00	\$ 10.00	\$ 110.00	\$ 9.00	\$ 99.00	\$ 6.00	\$ 66.00	
32	Provide and Install 4" White Raised Traffic Button, Non-ReflectORIZED, Complete in Place, the Sum of:	EA	11	\$ 5.00	\$ 55.00	\$ 11.00	\$ 121.00	\$ 7.00	\$ 77.00	\$ 18.00	\$ 198.00	\$ 10.00	\$ 110.00	\$ 9.00	\$ 99.00	\$ 5.00	\$ 55.00	
33	Provide and Install Traffic Sign, R1-1 "Stop Sign", and "D3-1 Street Name Signs" per Location on the Striping Plan Sheet, Including Pole and Foundation, Complete in Place, the Sum of:	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 300.00	\$ 300.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00	\$ 50.00	\$ 50.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00	
34	Provide and Install Traffic Sign, MW14-2, "No Outlet" per Location on the Striping Plan Sheet, Including Pole and Foundation, Complete in Place, the Sum of:	EA	1	\$ 800.00	\$ 800.00	\$ 350.00	\$ 350.00	\$ 700.00	\$ 700.00	\$ 750.00	\$ 750.00	\$ 50.00	\$ 50.00	\$ 1,000.00	\$ 1,000.00	\$ 480.00	\$ 480.00	
35	Prop. Type III Barricade for End of Road, Complete in Place, the Sum of:	EA	1	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 800.00	\$ 1,900.00	\$ 1,900.00	\$ 1,500.00	\$ 1,500.00	\$ 150.00	\$ 150.00	\$ 1,850.00	\$ 1,850.00	\$ 2,136.00	\$ 2,136.00	
TOTAL (B) PAVING AND DRAINAGE BID ITEMS:					\$ 282,994.00		\$ 270,374.00		\$ 292,528.00		\$ 292,412.50		\$ 302,344.00		\$ 304,858.25		\$ 308,247.00	
(C) SUPPLEMENTAL BID ITEMS:																		
36	Wet Condition Bedding for Storm Inlets (All Sizes), Complete in Place, the Sum of:	EA	2	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	
37	Installation and Removal of Piezometers, Complete in Place, the Sum of:	EA	1	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 100.00	\$ 100.00	
38	Install Extra Cement Stabilized Sand Backfill, Complete in Place, the Sum of:	CY	50	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 35.00	\$ 1,750.00	\$ 15.00	\$ 750.00	
39	Install Extra Bank Sand Backfill, Complete in Place, the Sum of:	CY	50	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	
TOTAL (C) SUPPLEMENTAL BID ITEMS:					\$ 2,600.00		\$ 2,600.00		\$ 2,600.00		\$ 2,600.00		\$ 2,600.00		\$ 4,000.00		\$ 2,600.00	
TOTAL BID (A + B + C):					\$ 346,244.00		\$ 351,274.00		\$ 368,774.00		\$ 371,442.50		\$ 372,169.00		\$ 372,870.75		\$ 378,376.00	
RECOMMENDATION: TOTAL BASE BID:					\$ 346,244.00		\$ 351,274.00		\$ 368,774.00		\$ 371,442.50		\$ 372,169.00		\$ 372,870.75		\$ 378,376.00	
MATHEMATICAL ERROR CORRECTED BY ENGINEER																		

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	MAR-CON SERVICES, LLC.		AAA ASPHALT PAVING, INC.		ON-PAR CIVIL SERVICES, LLC.		TRIPLE B SERVICES, LLP.		TB CONCRETE CONSTRUCTION, INC.		CSE W-INDUSTRIES, INC.	
(A) GENERAL ITEMS:															
1	Mobilization (Not to Exceed 3% of Total Bid), Complete in Place, the Sum of:	LS	1	\$ 10,453.50	\$ 10,453.50	\$ 12,500.00	\$ 12,500.00	\$ 11,000.00	\$ 11,000.00	\$ 22,000.00	\$ 22,000.00	\$ 20,000.00	\$ 20,000.00	\$ 17,873.00	\$ 17,873.00
2	Miscellaneous Allowance for use by City for General Construction Items as directed by the Engineer (Fixed Amount: \$20,000.00):	CA	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
3	Site Preparation, Including Stripping of Existing Vegetation and Topsoil, and Scarifying The Existing Earth, Complete in Place, the Sum of:	LS	1	\$ 61,065.00	\$ 61,065.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ 30,000.00	\$ 20,000.00	\$ 20,000.00
4	Traffic Control and Regulation, Complete in Place, the Sum of:	LS	1	\$ 5,175.00	\$ 5,175.00	\$ 5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00	\$ 12,000.00	\$ 12,000.00	\$ 5,500.00	\$ 5,500.00
5	Storm Water Pollution Prevention Items, Complete in Place, the Sum of:	LS	1	\$ 7,587.70	\$ 7,587.70	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00	\$ 7,000.00	\$ 7,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,500.00	\$ 8,500.00
6	Block Sodding, as Shown on the Fill Area Limits, Complete in Place, the Sum of:	SY	1950	\$ 6.80	\$ 13,260.00	\$ 6.50	\$ 12,675.00	\$ 8.00	\$ 15,600.00	\$ 9.00	\$ 17,550.00	\$ 10.00	\$ 19,500.00	\$ 16.00	\$ 31,200.00
7	Hydromulch Seeding for Disturbed Area Outside the Fill Limit Areas, Complete in Place, the Sum of:	Acre	1	\$ 1,897.50	\$ 1,897.50	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,300.00	\$ 2,300.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00
TOTAL (A) GENERAL ITEMS:					\$ 119,438.70		\$ 70,675.00		\$ 69,600.00		\$ 81,350.00		\$ 116,500.00		\$ 106,573.00
(B) PAVING AND DRAINAGE BID ITEMS:															
8	Right-of-Way Fill, Including Fill Undemearth Roadway, Complete in Place, the Sum of:	CY	1,800	\$ 29.20	\$ 52,560.00	\$ 23.50	\$ 42,300.00	\$ 35.00	\$ 63,000.00	\$ 33.00	\$ 59,400.00	\$ 15.00	\$ 27,000.00	\$ 30.00	\$ 54,000.00
9	Roadway Excavation, All Materials, Complete in Place, the Sum of:	CY	350	\$ 14.10	\$ 4,935.00	\$ 18.00	\$ 6,300.00	\$ 16.00	\$ 5,600.00	\$ 11.00	\$ 3,850.00	\$ 15.00	\$ 5,250.00	\$ 69.00	\$ 24,150.00
10	Lime Stabilized Subgrade (8"), Complete in Place, the Sum of:	SY	1,980	\$ 8.40	\$ 16,632.00	\$ 6.50	\$ 12,870.00	\$ 12.00	\$ 23,760.00	\$ 10.50	\$ 20,790.00	\$ 15.00	\$ 29,700.00	\$ 30.00	\$ 59,400.00
11	Lime Slurry for Subgrade Stabilization at 48 lbs/sy, Complete in Place, the Sum of:	TON	47	\$ 304.80	\$ 14,325.60	\$ 350.00	\$ 16,450.00	\$ 350.00	\$ 16,450.00	\$ 320.00	\$ 15,040.00	\$ 280.00	\$ 13,160.00	\$ 250.00	\$ 11,750.00
12	Reinforced Concrete Pavement (8"), Complete in Place, the Sum of:	SY	1,800	\$ 77.77	\$ 139,986.00	\$ 97.50	\$ 175,500.00	\$ 93.00	\$ 167,400.00	\$ 98.00	\$ 176,400.00	\$ 92.50	\$ 166,500.00	\$ 145.00	\$ 261,000.00
13	6" Concrete Curb, Complete in Place, the Sum of:	LF	754	\$ 5.10	\$ 3,845.40	\$ 10.00	\$ 7,540.00	\$ 10.00	\$ 7,540.00	\$ 9.00	\$ 6,786.00	\$ 6.50	\$ 4,901.00	\$ 7.00	\$ 5,278.00
14	6" Thick by 8" Wide Concrete Sidewalk, Including Sawcutting, Subgrade, Reinforcement and Joints, Complete in Place, the Sum of:	SY	25	\$ 77.77	\$ 1,944.25	\$ 105.00	\$ 2,625.00	\$ 75.00	\$ 1,875.00	\$ 170.00	\$ 4,250.00	\$ 17.00	\$ 425.00	\$ 47.00	\$ 1,175.00
15	Wheel Chair Ramp per ADA Requirements, Includes Removal of Existing Ramp, Complete in Place, the Sum of:	EA	2	\$ 1,411.00	\$ 2,822.00	\$ 4,500.00	\$ 9,000.00	\$ 4,000.00	\$ 8,000.00	\$ 2,300.00	\$ 4,600.00	\$ 3,500.00	\$ 7,000.00	\$ 1,500.00	\$ 3,000.00
16	Concrete Paving Header at Existing Concrete Paving, Complete in Place, the Sum of:	LF	180	\$ 20.30	\$ 3,654.00	\$ 55.00	\$ 9,900.00	\$ 45.00	\$ 8,100.00	\$ 30.00	\$ 5,400.00	\$ 35.00	\$ 6,300.00	\$ 25.00	\$ 4,500.00
17	24" Reinforced Concrete Pipe (Rubber Gasket Joints), Including Connections to Existing Storm Sewer, All Depths, Complete in Place, the Sum of:	LF	150	\$ 128.20	\$ 19,230.00	\$ 125.00	\$ 18,750.00	\$ 95.00	\$ 14,250.00	\$ 200.00	\$ 30,000.00	\$ 150.00	\$ 22,500.00	\$ 165.00	\$ 24,750.00
18	Storm Junction Box - 4' x 4' w/Manhole, Complete in Place, the Sum of:	EA	2	\$ 4,900.00	\$ 9,800.00	\$ 6,000.00	\$ 12,000.00	\$ 4,800.00	\$ 9,600.00	\$ 2,300.00	\$ 4,600.00	\$ 5,000.00	\$ 10,000.00	\$ 3,000.00	\$ 6,000.00
19	Type "C" Inlet, Complete in Place, the Sum of:	EA	2	\$ 5,020.00	\$ 10,040.00	\$ 4,800.00	\$ 9,600.00	\$ 3,600.00	\$ 7,200.00	\$ 5,300.00	\$ 10,600.00	\$ 4,500.00	\$ 9,000.00	\$ 1,500.00	\$ 3,000.00
20	Trench Safety for Storm Sewer Installation, Complete in Place, the Sum of:	LF	150	\$ 1.10	\$ 165.00	\$ 6.00	\$ 900.00	\$ 1.00	\$ 150.00	\$ 1.00	\$ 150.00	\$ 4.00	\$ 600.00	\$ 9.00	\$ 1,350.00
21	Adjust Existing Sanitary Sewer Manhole Cover to Grade, Complete in Place, the Sum of:	EA	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 650.00	\$ 650.00	\$ 750.00	\$ 750.00	\$ 550.00	\$ 550.00	\$ 2,423.00	\$ 2,423.00
22	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 24" Solid White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	30	\$ 10.00	\$ 300.00	\$ 25.00	\$ 750.00	\$ 15.00	\$ 450.00	\$ 8.00	\$ 240.00	\$ 35.00	\$ 1,050.00	\$ 18.00	\$ 540.00
23	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 4" Yellow Solid Double, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	480	\$ 1.20	\$ 576.00	\$ 7.00	\$ 3,360.00	\$ 8.00	\$ 3,840.00	\$ 1.00	\$ 480.00	\$ 25.00	\$ 12,000.00	\$ 8.00	\$ 3,840.00
24	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 4" Yellow Broken/Solid, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	364	\$ 1.20	\$ 436.80	\$ 7.00	\$ 2,548.00	\$ 8.00	\$ 2,912.00	\$ 1.00	\$ 364.00	\$ 25.00	\$ 9,100.00	\$ 9.00	\$ 3,276.00
25	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 8" Solid White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	52	\$ 2.30	\$ 119.60	\$ 14.00	\$ 728.00	\$ 10.00	\$ 520.00	\$ 2.00	\$ 104.00	\$ 15.00	\$ 780.00	\$ 9.00	\$ 468.00
26	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), 24" Solid Yellow, Including Surface Preparation and Priming, Complete in Place, the Sum of:	LF	46	\$ 9.20	\$ 423.20	\$ 27.00	\$ 1,242.00	\$ 15.00	\$ 690.00	\$ 8.00	\$ 368.00	\$ 10.00	\$ 460.00	\$ 9.00	\$ 414.00
27	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), Word "ONLY", White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	EA	1	\$ 350.00	\$ 350.00	\$ 250.00	\$ 250.00	\$ 350.00	\$ 350.00	\$ 305.00	\$ 305.00	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00
28	Type I Reflective Pavement Markings, (Thermoplastic, per TxDOT Item 666), Arrow, White, Including Surface Preparation and Priming, Complete in Place, the Sum of:	EA	4	\$ 325.00	\$ 1,300.00	\$ 250.00	\$ 1,000.00	\$ 250.00	\$ 1,000.00	\$ 285.00	\$ 1,140.00	\$ 250.00	\$ 1,000.00	\$ 500.00	\$ 2,000.00
29	Provide and Install 4" Square 2-Way ReflectORIZED Yellow Raised Pavement Markers, (Type II A-A), Complete in Place, the Sum of:	EA	42	\$ 7.00	\$ 294.00	\$ 6.50	\$ 273.00	\$ 3.00	\$ 126.00	\$ 6.00	\$ 252.00	\$ 150.00	\$ 6,300.00	\$ 100.00	\$ 4,200.00
30	Provide and Install 4" Yellow Raised Traffic Button, Non-ReflectORIZED, Complete in Place, the Sum of:	EA	19	\$ 7.00	\$ 133.00	\$ 6.50	\$ 123.50	\$ 3.00	\$ 57.00	\$ 6.00	\$ 114.00	\$ 200.00	\$ 3,800.00	\$ 100.00	\$ 1,900.00
31	Provide and Install 4" Square 1-Way ReflectORIZED White Raised Pavement Markers, (Type I-C), Complete in Place, the Sum of:	EA	11	\$ 7.00	\$ 77.00	\$ 6.50	\$ 71.50	\$ 3.00	\$ 33.00	\$ 6.00	\$ 66.00	\$ 150.00	\$ 1,650.00	\$ 100.00	\$ 1,100.00
32	Provide and Install 4" White Raised Traffic Button, Non-ReflectORIZED, Complete in Place, the Sum of:	EA	11	\$ 7.00	\$ 77.00	\$ 6.50	\$ 71.50	\$ 3.00	\$ 33.00	\$ 6.00	\$ 66.00	\$ 250.00	\$ 2,750.00	\$ 100.00	\$ 1,100.00
33	Provide and Install Traffic Sign, R1-1 "Stop Sign", and "D3-1 Street Name Signs" per Location on the Striping Plan Sheet, Including Pole and Foundation, Complete in Place, the Sum of:	EA	1	\$ 785.50	\$ 785.50	\$ 800.00	\$ 800.00	\$ 450.00	\$ 450.00	\$ 700.00	\$ 700.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
34	Provide and Install Traffic Sign, MW14-2, "No Outlet" per Location on the Striping Plan Sheet, Including Pole and Foundation, Complete in Place, the Sum of:	EA	1	\$ 632.00	\$ 632.00	\$ 800.00	\$ 800.00	\$ 600.00	\$ 600.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
35	Prop. Type III Barricade for End of Road, Complete in Place, the Sum of:	EA	1	\$ 1,777.00	\$ 1,777.00	\$ 2,500.00	\$ 2,500.00	\$ 650.00	\$ 650.00	\$ 1,600.00	\$ 1,600.00	\$ 1,500.00	\$ 1,500.00	\$ 3,500.00	\$ 3,500.00
TOTAL (B) PAVING AND DRAINAGE BID ITEMS:					\$ 287,720.35		\$ 338,752.50		\$ 345,286.00		\$ 348,965.00		\$ 345,676.00		\$ 486,614.00
(C) SUPPLEMENTAL BID ITEMS:															
36	Wet Condition Bedding for Storm Inlets (All Sizes), Complete in Place, the Sum of:	EA	2	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00
37	Installation and Removal of Piezometers, Complete in Place, the Sum of:	EA	1	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00
38	Install Extra Cement Stabilized Sand Backfill, Complete in Place, the Sum of:	CY	50	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00
39	Install Extra Bank Sand Backfill, Complete in Place, the Sum of:	CY	50	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00
TOTAL (C) SUPPLEMENTAL BID ITEMS:					\$ 2,600.00		\$ 2,600.00		\$ 2,600.00		\$ 2,600.00		\$ 2,600.00		\$ 2,600.00
TOTAL BID (A + B + C):					\$ 409,759.05		\$ 412,027.50		\$ 417,486.00		\$ 432,915.00		\$ 464,776.00		\$ 595,787.00
RECOMMENDATION: TOTAL BASE BID:					\$ 409,759.05		\$ 412,027.50		\$ 417,486.00		\$ 432,915.00		\$ 464,776.00		\$ 595,787.00
MATHEMATICAL ERROR CORRECTED BY ENGINEER															

CITY COMMISSION REGULAR MTG

(8) (a)

Meeting Date: 05/17/2023

Consider and take action on the recommended updates to The Code of Ordinances Chapter 160 Zoning

Submitted For: Kim Golden, Transportation and Planning

Submitted By: Veronica Carreon, Transportation and Planning

Department: Transportation and Planning

Information

ACTION REQUEST

Consider and take action on updates that are recommended for codification in the Zoning Ordinance based upon effectiveness in accomplishing the purpose of the ordinance as stated in Section 160.002 and otherwise promote health, safety, morals or general welfare and the safe, orderly and healthful development of the municipality. The recommended updates are as follows:

- 1. Revise **Section 160.005 Applicability to Existing Regulations** paragraph **(B)** to replace the first sentence in its entirety as follows: “Those plats of property which property was located within Texas City limits and complete with all improvements and duly filed prior to January 1, 1998, shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements”.
- 2. Revise **Section 160.029 District C Multi-family Residential** paragraph **(E)** to add the following:

“(3) At least 45% of the required parking must be covered or enclosed garages”.

“(4) At least 10% of the required parking must be enclosed garages”.

- 3. Revise **Section 160.030 District C-1 Multi-family Residential** paragraph **(E)** to add the following:

“(3) At least 45% of the required parking must be covered or enclosed garages”.

“(4) At least 10% of the required parking must be enclosed garages”.

- 4. Revise **Section 160.028 District B-1 Residential Townhomes** paragraph **(E)** to read in its entirety as follows:

“(E) *Parking requirements:*

“(1) For townhouse residential dwellings, off street parking shall be provided at the following ratios:

Number of bedrooms in unit	Number of parking spaces per unit
Efficiency or one bedroom	1.75
Two bedroom	2
Three bedroom	2.5
Four bedroom or greater	3

“(2) The elimination of a parking space in a single-family attached dwelling or a duplex dwelling by enclosing the garage with a stationary building wall shall be prohibited”. *(Note: this provision is in the Ordinance as it exists without revision, but is restated here for convenient reference.*

“(3) At least one parking space for each unit must be in an attached garage”.

“(4) Each unit with two or more bedrooms must have at least 0.50 additional paved space for guest parking. Guest parking may be combined in a common area with approval by the Planning Board”.

BACKGROUND (Brief Summary)

Texas City has an established record of consistent and progressive land use regulation. The land regulations through the Zoning Ordinance and Subdivision Ordinance promote and support the long term and continuing increase in population through in-migration, increase in property values, increase in business openings and activities, and remarkable growth through development of subdivisions and planned unit developments. As it exists, the Zoning Ordinance and Subdivision Ordinance rely upon staff and the Administration to establish policies and procedures for the faithful and consistent implementation of the ordinances. In that way the administration of land use regulations remains relevant to market conditions and industry standards. From time to time it is appropriate to update the Zoning and Subdivision ordinances to capture best practices which have shown to be effective in the implementation of the purpose of the ordinances.

RECOMMENDATION

The Zoning Commission voted unanimously as its special called meeting on Tuesday, April 25 to recommend approval of the following updates to the Texas City Code of Ordinances Chapter 160 Zoning:

1. Revise **Section 160.005 Applicability to Existing Regulations** paragraph **(B)** to replace the first sentence in its entirety as follows: “Those plats of property which was located within Texas City limits and complete with all improvements and duly filed prior to January 1, 1998, shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements”.
2. Revise **Section 160.029 District C Multi-family Residential** paragraph **(E)** to add the following:

“(3) At least 45% of the required parking must be covered or enclosed garages”.

“(4) At least 10% of the required parking must be enclosed garages”.

3. Revise **Section 160.030 District C-1 Multi-family Residential** paragraph **(E)** to add the following:

“(3) At least 45% of the required parking must be covered or enclosed garages”.

“(4) At least 10% of the required parking must be enclosed garages”.

4. Revise **Section 160.028 District B-1 Residential Townhomes** paragraph **(E)** to read in its entirety as follows:

“(E) *Parking requirements:*

“(1) For townhouse residential dwellings, off street parking shall be provided at the following ratios:

Number of bedrooms in unit

Number of parking spaces per unit

Efficiency or one bedroom	1.75
Two bedroom	2
Three bedroom	2.5
Four bedroom or greater	3

“(2) The elimination of a parking space in a single-family attached dwelling or a duplex dwelling by enclosing the garage with a stationary building wall shall be prohibited”. *(Note: this provision is in the Ordinance as it exists without revision, but is restated here for convenient reference).*

“(3) At least one parking space for each unit must be in an attached garage”.

“(4) Each unit with two or more bedrooms must have at least 0.50 additional paved space for guest parking. Guest parking may be combined in a common area with approval by the Planning Board”.

Fiscal Impact

Attachments

Recommended zoning changes to ordinance 160


CITY OF TEXAS CITY, TEXAS

ENGINEERING & PLANNING DEPARTMENT • OFFICE (409) 643-5936



Mayor:
Dedrick Johnson

Commissioners:
Thelma Bowie
Abel Garza Jr.
DeAndre' Knoxson
Felix Herrera
Dorthea Jones Pointer
Jami Clark

TO: Zoning Commission
FROM: Kim Golden, P.E., City Engineer 
CC: Doug Kneupper, P.E.
DATE: April 14, 2023
RE: Recommended updates to the Zoning Ordinance

This matter comes to the Zoning Commission for consideration and recommendation to the City Commission in accordance with Zoning Ordinance Section 160.106(A) which provides:

*"(A) General. The City Commission may, from time to time, on its own motion or on petition, after public notice and hearings thereon, as provided herein, amend, supplement, change, modify or repeal the regulations and restrictions as established herein and may change, restrict or extend the boundaries of the various districts established herein. **Before taking action upon any proposed amendment, modification, change, restriction or extension, the same shall be referred by the City Commission to the Zoning Commission of the city, for recommendation and final report of such Zoning Commission; and no action shall be taken by the City Commission until it has received the final report of said Zoning Commission.**" (emphasis in bold added).*

Background: Texas City has an established record of consistent and progressive land use regulation. The land regulations through the Zoning Ordinance and Subdivision Ordinance promote and support the long term and continuing increase in population through in-migration, increase in property values, increase in business openings and activities, and remarkable growth through development of subdivisions and planned unit developments.

As it exists, the Zoning Ordinance and Subdivision Ordinance rely upon staff and the Administration to establish policies and procedures for the faithful and consistent implementation of the ordinances. In that way the administration of land use regulations remains relevant to market conditions and industry standards.

From time to time it is appropriate to update the Zoning and Subdivision ordinances to capture best practices which have shown to be effective in the implementation of the purpose of the ordinances. To that end, the following updates are recommended for codification in the Zoning Ordinance based upon

"QPS – Quality Public Service"

effectiveness in accomplishing the purpose of the ordinance as stated in Section 160.002 and otherwise promote health, safety, morals or general welfare and the safe, orderly and healthful development of the municipality.

Recommended Amendments to Ch 160 Zoning Ordinance:

I. 160.005 Applicability to Existing Regulations

REVISE the first sentence in 160.005(b) to read in its entirety “Those plats which were *located within Texas City limits* and complete *with all improvements* and duly filed prior to the adoption of this chapter shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements.” (*changes shown in italics*).

The second sentence in 160.005(b) to remain unchanged.

II. 160.029 District C Multifamily Residential AND 160.030 District C-1 Multifamily Residential

ADD to (E) the following:

“(3) At least 45% of the required parking must be covered or enclosed garages.”

“(4) At least 10% of the required parking must be enclosed garages.”

II. 160.028 District B-1 Townhouse Residential

(E) Parking Requirements

(1) is replaced in its entirety with the following:

(1) For townhouse residential dwellings, off street parking shall be provided at the following ratios:

Number of bedrooms in unit	Number of parking spaces per unit
Efficiency or one bedroom	1.75
Two bedroom	2
Three bedroom	2.5
Four bedroom or greater	3”

ADD “(2) At least one parking space for each unit must be in an attached garage.”

ADD “(3) Each unit with two or more bedrooms must have at least 0.50 additional paved space for guest parking. Guest parking may be combined in a common area with approval by the Planning Board.”

I

§ 160.005 APPLICABILITY TO EXISTING REGULATIONS.

(A) To avoid undue hardships on planned developments, all unexpired, valid building permits, plats and requests for zoning changes which have been granted conditional approval by the City Commission, but not yet been approved by ordinance, and were duly filed prior to the enactment of this chapter, shall be processed under procedures therein established, and shall be evaluated and approved or disapproved under the standards and requirements contained in such regulations, notwithstanding the adoption of this chapter.

(B) Those plats which were complete and duly filed prior to the adoption of this chapter shall only be exempt from meeting any new or more restrictive lot width, depth or square footage requirements. Site plans which were reviewed and approved by the Zoning Commission and the City Commission prior to the adoption of this chapter, shall be exempt from meeting any new requirements established by this chapter for one year after the adoption of this chapter.

(1998 Code, App. A, § 40-5)

Current Ordinance



IIa

One- and two-story frontage	20 feet
Three-story	30 feet
Minimum lot depth	100 feet
Minimum lot width	80 feet

160.029 District C, Multi-Family Residential
Current Ordinance

(E) *Parking requirements.*

(1) For duplex, triplex or fourplex structures, two off-street parking spaces shall be provided per unit.

(2) For multi-family dwellings, parking shall be provided at the following ratios:

Efficiency or one bedroom units, spaces per unit	1.75
Two-bedroom units, spaces per unit	2
Three-bedroom units, spaces per unit	2.5
Four-bedroom or greater units, spaces per unit	3

(F) *Screening requirements.* Screening in accordance with § 160.084 of this chapter is required along side and rear lot lines unless that area is adjacent to a C or C-1 District(s).

(G) *Useable open space and landscaping requirements.*

(1) Each lot or tract of land used for multi-family development purposes, shall provide useable open space (as defined in § 160.006 of this chapter) totaling at least 20% of the area of the lot or tract.

(2) A landscape border, a minimum of ten feet in width, shall be placed adjacent to all public streets. This landscape area shall not be in the street right-of-way. One tree of three-inch caliper per 500 square feet of landscape border is required.

(3) One tree of three-inch caliper per 2,000 square feet of useable open space is required.

(4) The landscape border requirement can be used to meet the requirements of useable open space landscaping.

(5) Required landscaping shall be in conformance with § 160.088 of this chapter.

(H) *Building regulations.* Each exterior facade elevation for all floors shall consist of a minimum of 80% brick, stone or masonry exclusive of doors, windows and window walls unless otherwise approved by the Planning Board (reference § 160.087 of this chapter).

(1998 Code, App. A, § 40-22) (Ord. 06-42, passed 12-6-2006)

11b

**160.030 District C-1, Multi-Family Residential
Current Ordinance**

(E) *Parking requirements.*

- (1) For duplex, triplex or fourplex structures, two off-street parking spaces shall be provided per unit.
- (2) For multi-family dwellings, parking shall be provided at the following ratios:

Efficiency or one bedroom units, spaces per unit	1.75
Two-bedroom units, spaces per unit	2
Three-bedroom units, spaces per unit	2.5
Four-bedroom or greater units, spaces per unit	3

III

Minimum side yard	0 feet between units; 6 feet at the end of each complex
Minimum side yard of corner lot	15 feet on street side

160.028 District B-1, Townhouse Residential
Current Ordinance

(E) *Parking requirements.*

- (1) Two off-street parking spaces shall be provided per dwelling unit.
- (2) The elimination of a garage space in a single-family attached dwelling or a duplex dwelling by enclosing the garage with a stationary building wall shall be prohibited.

(F) *Building regulations.* For residential subdivisions platted after 12-6-2006, a residential structure shall consist of a minimum of 60% brick, stone or masonry exclusive of doors, windows, window walls and garage doors unless otherwise approved by the Planning Board (reference § 160.087 of this chapter). These requirements shall also apply to all non-residential uses permitted in this district.

(1998 Code, App. A, § 40-19) (Ord. 06-42, passed 12-6-2006; Ord. 21-27, passed 10-6-2021))

CITY COMMISSION REGULAR MTG

(8) (b)

Meeting Date: 05/17/2023

Amend the fiscal year 2022/2023 budget

Submitted For: Laura Boyd, Finance

Submitted By: Laura Boyd, Finance

Department: Finance

Information

ACTION REQUEST

Consider approval of a request to amend the fiscal year 2022-2023 budget to appropriate funds for purchase of ammonia specific air monitors.

BACKGROUND (Brief Summary)

Air Products' site manager and others recommended that the Air Products Foundation make a grant contribution to the Texas City Fire Department toward the purchase of NH3 (ammonia) detectors. Air Products Foundation has offered to purchase five ammonia specific air monitors. Air Products has provided the attached quote from Dragger for five monitors totaling \$16,165.75.

A budget amendment is required for the receipt of funds from Air Products Foundation and then for the purchase of the monitors.

RECOMMENDATION

Budget Amendment:

General Fund (101) Fire Department (202):

Miscellaneous supplies	\$16,165.75
Grant Revenue	(\$16,165.75)

Fiscal Impact

Attachments

Ordinance

Air monitors

ORDINANCE NO. 2023-19

AN ORDINANCE AMENDING ORDINANCE NO. 2022-22 ADOPTING THE 2022-2023 FISCAL YEAR BUDGET TO APPROPRIATE FUNDS FOR THE PURCHASE OF AMMONIA SPECIFIC AIR MONITORS; DISPENSING WITH THE REQUIREMENT FOR READING THIS ORDINANCE ON THREE (3) SEPARATE DAYS; AND PROVIDING THAT THIS ORDINANCE SHALL BECOME EFFECTIVE FROM AND AFTER ITS PASSAGE AND ADOPTION.

WHEREAS, by Ordinance No. 2022-22 the City Commission of the City of Texas City, Texas, adopted its budget for Fiscal Year 2022-2023; and

WHEREAS, a budget amendment is needed to appropriate funds for the purchase of ammonia specific air monitors.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF TEXAS CITY, TEXAS:

SECTION 1: That the facts and matters set forth in the preamble of this Ordinance are hereby found to be true and correct.

SECTION 2: That the budget for Fiscal Year 2022-2023 of the City of Texas City, Texas, is hereby amended as follows:

General Fund (101) Fire Department (202):

Miscellaneous supplies	\$16,165.75
Grant Revenue	(\$16,165.75)

SECTION 3: That the chief executive officer shall file or cause to be filed a copy of this budget amendment in the office of the Galveston County Clerk.

SECTION 4: That the Charter requirement for reading this Ordinance on three (3) separate days has been dispensed by a majority vote of all members of the City Commission.

SECTION 5: That this Ordinance shall be finally passed and adopted on the date of its introduction and shall become effective from and after its passage and adoption.

PASSED AND ADOPTED this 17th day of May 2023.

Dedrick D. Johnson, Sr., Mayor
City of Texas City, Texas

ATTEST:

APPROVED AS TO FORM:

Rhomari D. Leigh
City Secretary

Kyle L. Dickson
City Attorney

Quotation

Customer no.
91161206

Customer
AIR PRODUCTS & CHEMICALS, INC.
KEY ACCOUNT CUSTOMER

PO BOX 25706
LEHIGH VALLEY PA 18002-5706

Quotation no. QUO-godfrja-0118-001
Date of offer 2/14/2023

Please reference on inquiries

Payer 91161206
AIR PRODUCTS & CHEMICALS, INC.
KEY ACCOUNT CUSTOMER

PO BOX 25706
LEHIGH VALLEY PA 18002-5706

Your request

2/14/2023
Drew Smith, smithat4@airproducts.com

Your contact person

Jason Godfrey
832-226-7489

jason.godfrey@draeger.com

Ship-To party

92538729

AIR PRODUCTS
CONTROL BUILDING OPERATIONS

5TH ST N 435
TEXAS CITY TX 77590-7834

Dear Customer,

Thank you for your inquiry. Please find enclosed our corresponding offer.
If you have any further questions, please do not hesitate to contact us.

Quotation no. :
Responsible:

Jason Godfrey

832-226-7489

Telephone:

Fax:

E-mail:

jason.godfrey@draeger.com

jason.godfrey@draeger.com

Best regards,
 Draeger Inc.

Draeger Inc.
7256 S Sam Houston W
PKWY., Suite 100
Houston, TX 77085

Phone 1-800-437-2437

US-safety@draeger.com
***.draeger.com

Quotation

Customer no.
91161206

Quotation no.
QUO-godfrja-0118-001
Please reference on inquiries

Date of offer
2/14/2023

Page 2 / 2

Payer
91161206

Pos.	Quant.	Partnumber / Description	Unit price USD	Total price USD
010	5 PC	8610800 X-act 7000		13,026.25
020	5 PC	3703690 case for X-act 7000		1,199.50
030	10 PC	8610130 MT Ammonia 1-100 ppm	97.00	970.00
040	10 PC	8610020 MT Ammonia 100-2500 ppm	97.00	970.00
-----			-----	-----
Net value excl. Sales Tax				16,165.75
-----			-----	-----
TOTAL AMOUNT				16,165.75
=====			=====	=====
<p>Delivery time: 3-5 weeks ARO</p> <p>Incoterms: DAP - Delivered at Place to LEHIGH VALLEY</p> <p>Payment terms: D013 - 30 DAYS AFTER INVOICE DATE</p> <p>Quotation valid until: 3/16/2023</p>				

The sale of the products identified herein is expressly subject to the Draeger, Inc. - Terms and Conditions of Sale which are attached hereto and which may also be found at: www.draeger.com/en-us_us/Home/Terms-Conditions.

Customer is hereby informed that section 1128B(b) of the Social Security Act may apply, which requires that discounts and other reductions in price or the existence of discount programs be properly disclosed and reflected in the costs claimed or charges made by a provider under Medicare or a Federal or State Health Program.

PLEASE CHECK THIS ORDER CAREFULLY FOR ACCURACY IN PRICING, PART # AND DESCRIPTION. Contact Customer Service immediately if there are any discrepancies. This acknowledgement and note constitutes the entire agreement with respect to the contemplated transaction and supersedes all previous negotiations, proposals, writings, advertisements, or publications.

CITY COMMISSION REGULAR MTG

(8) (c)

Meeting Date: 05/17/2023

Amend the fiscal year 2022/2023 budget

Submitted For: Laura Boyd, Finance

Submitted By: Laura Boyd, Finance

Department: Finance

Information

ACTION REQUEST

Consider approval of a request to amend the fiscal year 2022-2023 budget to fund construction of Fire Station No. 4 access road.

BACKGROUND (Brief Summary)

Based on bids received for Bid #2023-426, Fire Station No. 4 Access Road Project, Public Works has recommended the construction contract be awarded to Lucas Construction Company, Inc. for the total amount of \$346,244.00.

A budget amendment is needed to fund this project. It is the recommendation of the Finance Department to transfer funds from the General Fund Unassigned Fund Balance to the Construction Fund in the amount of \$346,244.00.

RECOMMENDATION

Budget Amendment:

General Fund (Fund 101):

Transfer to Construction Fund	\$346,244.00
Unassigned fund balance	(\$346,244.00)

Construction Fund (Fund 401):

Street Improvements	\$346,244.00
Transfer from General Fund	(\$346,244.00)

Fiscal Impact

Attachments

Ordinance

ORDINANCE NO. 2023-20

AN ORDINANCE AMENDING ORDINANCE NO. 2022-22 ADOPTING THE 2022-2023 FISCAL YEAR BUDGET TO APPROPRIATE FUNDS FOR THE CONSTRUCTION OF FIRE STATION NO. 4 ACCESS ROAD; DISPENSING WITH THE REQUIREMENT FOR READING THIS ORDINANCE ON THREE (3) SEPARATE DAYS; AND PROVIDING THAT THIS ORDINANCE SHALL BECOME EFFECTIVE FROM AND AFTER ITS PASSAGE AND ADOPTION.

WHEREAS, by Ordinance No. 2022-22 the City Commission of the City of Texas City, Texas, adopted its budget for Fiscal Year 2022-2023; and

WHEREAS, a budget amendment is needed to appropriate funds for the construction of Fire Station No. 4 access road.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF TEXAS CITY, TEXAS:

SECTION 1: That the facts and matters set forth in the preamble of this Ordinance are hereby found to be true and correct.

SECTION 2: That the budget for Fiscal Year 2022-2023 of the City of Texas City, Texas, is hereby amended as follows:

General Fund (Fund 101):

_____ Transfer to Construction Fund	\$346,244.00
Unassigned fund balance	(\$346,244.00)

Construction Fund (Fund 401):

Street Improvements	\$346,244.00
Transfer from General Fund	(\$346,244.00)

SECTION 3: That the chief executive officer shall file or cause to be filed a copy of this budget amendment in the office of the Galveston County Clerk.

SECTION 4: That the Charter requirement for reading this Ordinance on three (3) separate days has been dispensed by a majority vote of all members of the City Commission.

SECTION 5: That this Ordinance shall be finally passed and adopted on the date of its introduction and shall become effective from and after its passage and adoption.

PASSED AND ADOPTED this 17th day of May 2023.

Dedrick D. Johnson, Sr., Mayor
City of Texas City, Texas

ATTEST:

APPROVED AS TO FORM:

Rhomari D. Leigh
City Secretary

Kyle L. Dickson
City Attorney