

**NOTICE OF SPECIAL CITY COUNCIL - WORKSHOP
CITY OF TOMBALL, TEXAS**



**Monday, December 16, 2024
5:00 PM**

Notice is hereby given of a Special meeting of the Tomball City Council, to be held on Monday, December 16, 2024 at 5:00 PM, City Hall, 401 Market Street, Tomball, Texas 77375, for the purpose of considering the following agenda items. All agenda items are subject to action. The Tomball City Council reserves the right to meet in a closed session for consultation with attorney on any agenda item should the need arise and if applicable pursuant to authorization by Title 5, Chapter 551, of the Texas Government Code.

The public toll-free dial-in numbers to participate in the telephonic meeting are any one of the following (dial by your location): +1 312 626 6799 US (Chicago); +1 646 876 9923 US (New York); +1 301 715 8592 US; +1 346 248 7799 US (Houston); +1 408 638 0968 US (San Jose); +1 669 900 6833 US (San Jose); or +1 253 215 8782 US (Tahoma) - Meeting ID: 896 7471 6418 Passcode: 428520. The public will be permitted to offer public comments telephonically, as provided by the agenda and as permitted by the presiding officer during the meeting.

- A. Call to Order
- B. Public Comments and Receipt of Petitions
- C. General Discussion
 - 1. Adopt on First Reading, Ordinance No. 2024-42, an Ordinance of the City of Tomball, Texas adding Section 44-67, Article 3, Operation of vehicles, engine brake prohibited, prohibiting the use of motor engine brakes (also known as “Jake Brakes”) within the City limits; containing findings and other provisions relating to the subject; declaring certain conduct to be unlawful; providing a penalty in an amount not to exceed \$2,000.00 for each violation of this Ordinance with every day constituting a new violation; providing for severability; providing for publication; and providing an effective date.
- D. Proposed January 6, 2025, Agenda Items
 - 1. Consideration and discussion regarding appointment/reappointment to the Tourism Advisory Committee.

2. Approve a contract with Pate Garver, LP for the construction of Phase I of the FM 2920 Lift Station Consolidation Project (Project No. 2019-10008), for a not-to-exceed amount of \$5,384,286.50 (Bid No. 2025-04), authorize the expenditure of funds therefor, and authorize the City Manager to execute any and all documents. The expenditure was included in the Fiscal Year 2024-2025 Budget as part of the 2025-2029 Capital Improvement Plan.
- E. Future Workshop Items
 1. Discussion and possible action regarding Council reimbursement policy.
- F. Adjournment

C E R T I F I C A T I O N

I hereby certify that the above notice of meeting was posted on the bulletin board of City Hall, City of Tomball, Texas, a place readily accessible to the general public at all times, on the 13th day of December 2024 by 5:00 PM, and remained posted for at least 72 continuous hours preceding the scheduled time of said meeting.

Tracylynn Garcia

Tracylynn Garcia, TRMC, MMC, CPM
City Secretary

This facility is wheelchair accessible and accessible parking spaces are available. Requests for accommodation or interpretive services must be made 48 hours prior to this meeting. Please contact the City Secretary's office at (281) 290-1019 for further information.

City Council Meeting Agenda Item Data Sheet

Meeting Date: December 16, 2024

Topic:

Adopt on First Reading, Ordinance No. 2024-42, an Ordinance of the City of Tomball, Texas adding Section 44-67, Article 3, Operation of vehicles, engine brake prohibited, prohibiting the use of motor engine brakes (also known as “Jake Brakes”) within the City limits; containing findings and other provisions relating to the subject; declaring certain conduct to be unlawful; providing a penalty in an amount not to exceed \$2,000.00 for each violation of this Ordinance with every day constituting a new violation; providing for severability; providing for publication; and providing an effective date.

Background:

Several cities in the state of Texas have ordinances designed to limit the noise pollution created by vehicular traffic. While the City of Tomball has a robust noise ordinance in existence, increased traffic, expanding commerce, and growth of the City streets provides an opportunity to further enhance the City’s ability to enforce excessive and unnecessary noise caused by engine braking.

Origination: Tomball Police Department

Recommendation:

Staff recommends approving Ordinance 2024-42

Party(ies) responsible for placing this item on agenda: Jeffrey Bert, Chief of Police

FUNDING (IF APPLICABLE)

Are funds specifically designated in the current budget for the full amount required for this purpose?

Yes: _____ No: _____ If yes, specify Account Number: # _____

If no, funds will be transferred from account: # _____ To Account: # _____

Signed: Jeffrey Bert **Approved by:** _____
Staff Member Date City Manager Date

ORDINANCE NO. 2024-42

AN ORDINANCE OF THE CITY OF TOMBALL, TEXAS ADDING SECTION 44-67, ARTICLE 3, OPERATION OF VEHICLES, ENGINE BRAKE PROHIBITED, PROHIBITING THE USE OF MOTOR ENGINE BRAKES (ALSO KNOWN AS “JAKE BRAKES”) WITHIN THE CITY LIMITS; CONTAINING FINDINGS AND OTHER PROVISIONS RELATING TO THE SUBJECT; DECLARING CERTAIN CONDUCT TO BE UNLAWFUL; PROVIDING A PENALTY IN AN AMOUNT NOT TO EXCEED \$2,000.00 FOR EACH VIOLATION OF THIS ORDINANCE WITH EVERY DAY CONSTITUTING A NEW VIOLATION; PROVIDING FOR SEVERABILITY; PROVIDING FOR PUBLICATION; AND PROVIDING AN EFFECTIVE DATE.

* * * * *

WHEREAS, the City of Tomball, Texas (the “City”) is a home-rule municipality pursuant to section 5 article 11 of the Texas Constitution and, as such, is vested with the power of local self-government; and

WHEREAS, the City Council finds that unreasonable noise emitting from the use of engine braking systems of trucks travelling within the City limits of the City to be a nuisance which detract from the health, safety, and general welfare of residents and is disruptive to the businesses located within the City; and

WHEREAS, the City Council seeks to continue to promote health, safety, and general welfare within the City limits by prohibiting the particular vehicle operations which create the specific noise nuisance:

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF TOMBALL, TEXAS:

Section 1. The findings contained in the preamble of this Ordinance are hereby found to be true and correct and are hereby adopted as part of this Ordinance.

Section 2. Section 44-67, Article 3, Operation of Vehicles, Engine Brake Prohibited, is hereby added, such Section 44-67 to read as follows:

“Engine Brake Prohibited. The City Council hereby finds the operation of engine or motor brakes contributes to the destruction of pavement and produces unreasonably loud, disturbing, and unnecessary noise, and hereby declares such to be a nuisance and hereby declares it to be unlawful for an operator of a motor vehicle to use such an engine braking system within the City limits.

(a) Definitions.

- (1) “Engine Braking” and “Engine Compression Brake” shall mean the use or operation of any mechanical exhaust or retarding device designed to aid in the braking, decompression, or deceleration of a motor vehicle, rather than by using the vehicle’s foundation brakes which use results in the excessive, loud, unusual or explosive noise from such vehicle in excess of state or federal noise standards for said vehicles.
- (2) “Motor Vehicle”. Shall have the same meaning as the term is defined by the Texas Transportation Code § 541.201, as amended.

(b) Offense.

Engine braking, as defined in this Ordinance, shall be unlawful within the City limits of Tomball, Texas. Therefore, it shall be an offense for the driver of any motor vehicle to use or operate or cause to be used or operated within the City limits any engine brake, jake brake, compression brake, dynamic braking system, mechanical exhaust device, or other similar device designed to aid in the braking or deceleration of any motor vehicle that results in excessive, loud, unusual, or explosive noise from such vehicle.

(c) Exceptions.

- (1) Sounds created by emergency equipment for emergency purposes shall be exempt.
- (2) Sounds created by City-owned equipment for emergency purposes shall be exempt.

(d) Defenses.

It is an affirmative defense to conviction of an offense under this Ordinance that the engine braking system was used to slow the motor vehicle in order to avoid imminent danger.

(e) Signage.

The City Manager is hereby directed to ensure signs are installed at appropriate locations within the City rights-of-ways prohibiting the use of engine braking exhaust systems except during emergency operations as set forth in this Ordinance and to coordinate any necessary actions by and through the Texas Department of Transportation (“TxDOT”) and/or Harris County for any rights-of-way that may require such coordination. Signage shall be in conformance with Texas Manual on Uniform Traffic Control

Devices (TMUTCD).

Section 3. Any person who shall intentionally, knowingly, recklessly or with criminal negligence violate any provision of this Ordinance shall be deemed guilty of a misdemeanor and upon conviction, shall be fined in an amount not to exceed \$2,000. Each day of violation shall constitute a separate offense.

Section 4. In the event any section, paragraph, subdivision, clause, phrase, provision, sentence, or part of this Ordinance or the application of the same to any person or circumstance shall for any reason be adjudged invalid or held unconstitutional by a court of competent jurisdiction, it shall not affect, impair, or invalidate this Ordinance as a whole or any part or provision hereof other any part or provision hereof other than the part declared to be invalid or unconstitutional; and the City Council of Tomball, Texas, declares that it would have passed each and every part of the same notwithstanding the omission of any and every part of the same notwithstanding the omission of any such part thus declared to be invalid or unconstitutional, or whether there be one or more parts.

Section 5. This Ordinance shall take effect immediately from and after its passage and the publication of the caption hereof, as provided by law and the City’s Home Rule Charter.

FIRST READING:

READ, PASSED AND APPROVED AS SET OUT BELOW AT THE MEETING OF THE CITY COUNCIL OF THE CITY OF TOMBALL HELD ON THE ___DAY OF _____2024.

- COUNCILMAN FORD
- COUNCILMAN GARCIA
- COUNCILMAN DUNAGIN
- COUNCILMAN COVINGTON
- COUNCILMAN PARR

SECOND READING:

READ, PASSED AND ORDAINED AS SET OUT BELOW AT THE MEETING OF THE CITY COUNCIL OF THE CITY OF TOMBALL HELD ON THE ___ DAY OF _____ 2024.

- COUNCILMAN FORD
- COUNCILMAN GARCIA
- COUNCILMAN DUNAGIN
- COUNCILMAN COVINGTON
- COUNCILMAN PARR

LORI KLEIN QUINN, Mayor
City of Tomball

ATTEST:

TRACYLYNN GARCIA, City Secretary
City of Tomball

City Council Meeting

Agenda Item

Data Sheet

Meeting Date: December 16, 2024

Topic:

Consideration and discussion regarding appointment/reappointment to the Tourism Advisory Committee.

Background:

As discussed during the June 3, 2024, Regular City Council meeting, the following changes to the Boards and Commissions Handbook, specifically Chapter II, Board, Commission, and Committee Appointment Process:

The city will advertise any open / vacant positions 60 days prior to the council appointments. For an application to be considered, your complete application must be received 45 days prior to the date of possible appointment. Any applications received within 45 days of an appointment will not be considered for the next appointment, therefore, we encourage you to submit a completed application as soon as possible. All eligible applicants will be notified and scheduled to a council workshop/regular meeting where candidates will have the opportunity to introduce themselves and answer any questions.

The Tourism Advisory Committee consists of nine (9) members; membership is composed of three Tomball residents, three Tomball business owners, officer or directors other than a hotel or motel, and three employees or officers of a Tomball hotel or motel.

TAC Member	Position	Term Ends
Vacant	Resident 1	12/5/2027
Angie Johnson	Resident 2	12/5/2024
Vacant	Business 6	12/5/2025
Raymond Francois	Hotel 8	12/5/2024

Matthew Harris, who previously held Position Resident 1, submitted his resignation via email on September 23, 2024.

Ted Mielke, who previously held Position Business 6, submitted his resignation via email on October 1, 2024.

Angie Johnson and Raymond Francois wish to be reappointed.

The following individuals would like to be considered for the vacant and expired positions:

Eric Berger as well as Larissa Roberts, both eligible for Resident Positions 1 and 2 and Gilianne Bijoux, eligible for Business Position 6

Origination: Mayor Lori Klein Quinn

Recommendation: n/a

Party(ies) responsible for placing this item on agenda: Tracylynn Garcia, City Secretary

FUNDING (IF APPLICABLE)

Are funds specifically designated in the current budget for the full amount required for this purpose?

Yes: _____ No: _____ If yes, specify Account Number: # _____

If no, funds will be transferred from account # _____ To account # _____

Signed Tracylynn Garcia
Staff Member _____
Date _____

Approved by _____
City Manager _____
Date _____

City Council Meeting

Agenda Item

Data Sheet

Meeting Date: December 16, 2024

Topic:

Approve a contract with Pate Garver, LP for the construction of Phase I of the FM 2920 Lift Station Consolidation Project (Project No. 2019-10008), for a not-to-exceed amount of \$5,384,286.50 (Bid No. 2025-04), authorize the expenditure of funds therefor, and authorize the City Manager to execute any and all documents. The expenditure was included in the Fiscal Year 2024-2025 Budget as part of the 2025-2029 Capital Improvement Plan.

Background:

The FM 2920 lift station project is part of the City's effort to expand the capacity of the wastewater collection system on the southwest side of the City. The existing FM 2920 lift station does not have the capacity for future development needs and therefore, alternatives to expand the lift station and force main were evaluated against the possibility of consolidating the lift station and flowing by gravity exclusively. After evaluation it was determined the best option was to consolidate the lift station and flow by gravity from FM 2920 to SH 249 along the identified route requiring easement acquisition.

Staff entered into a professional services agreement with Freese & Nichols in November 2022 to complete the design of the project. The project was divided into two phases:

- Phase I: 7,080 linear feet of 30-inch sanitary sewer line beginning at the existing sanitary sewer near SH 249
- Phase II: 8,040 linear feet of 24-inch sanitary sewer line connecting to the 30-inch sanitary line and extending to FM 2920 and decommissioning of the existing lift station

To obtain the most favorable pricing and in accordance with the City's Procurement Policy, sealed bids were solicited for the completion of the construction of Phase I, with information available online through CivCast or in person at the Freese & Nichols, Inc. office. A total of seven (7) bids were received, and after a thorough review it was determined that Pate Garver, LP was the lowest responsive bidder for a total of \$5,384,286.50. Below is a breakdown of the current funding allocated for the project.

FM 2920 Lift Station Consolidation		
Budget Breakdown		
Element	Budgeted Amount	Contract Amount
Land Acquisition	\$473,191.00	\$108,799.88*
Engineering	\$2,224,809.00	\$2,224,809.65
Construction – Phase I	\$6,301,175	\$5,384,286.50
Construction – Phase II	\$6,451,815	PENDING
Remaining Budget: \$7,758,280.77		

*Additional expenditures anticipated for easement acquisition

Origination: Project Management

Recommendation:

Staff recommends awarding a contract to Pate Garver, LP construction of Phase I of the FM 2920 Lift Station Consolidation Project for an amount not-to-exceed \$5,384,286.50.

Party(ies) responsible for placing this item on agenda: Meagan Mageo, Project Manager

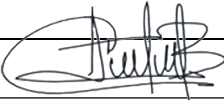
FUNDING (IF APPLICABLE)

Are funds specifically designated in the current budget for the full amount required for this purpose?

Yes: X No: _____ If yes, specify Account Number: #400-614-6409

If no, funds will be transferred from account: # _____ To Account: # _____

Signed: Meagan Mageo **Approved by:** _____
Staff Member Date City Manager Date

Project	FM2920 Lift Station Consolidation Phase 1 – 30” Sanitary Sewer	Project Number	2025-04
Owner	City of Tomball		
Project Description			
<p>This project includes the installation of approximately 7,080 linear feet of 30-inch gravity sanitary sewer and 24 fiberglass manholes with watertight covers along Holderrieth Rd and connect to the existing stub-out at the manhole near SH-249 and Holderrieth Rd. The proposed sewer line will extend to a proposed manhole west of the Holderrieth Rd and Calvert Rd ROW. The project will also include all associated work but not limited to clearing and grubbing, SWPPP, dewatering, hydro mulch seeding, ditch re-grading, tree protection, pavement restoration, and traffic control.</p>			
Date Proposals Received	12-5-2024	Proposal Tabulation Attached?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Recommended Offeror	Pate Garver, LP		
Recommended Amount of Contract Award	\$ 5,384,286.50	Project Budget	\$ 6,300,000.00
Proposed Project Completion Date	October 2025		
Contract Times meet Owner’s Schedule?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Comments			
<p>A total of 7 bids were submitted for this project. Below is a list of statistics regarding the bids received.</p> <ul style="list-style-type: none"> - Lowest Bid: \$5,384,286.50 - Highest Bid: \$13,648,653.00 - Average Bid: \$7,026,233.53 - Average Bid Excluding Highest Bid: \$5,922,496.95 <p>FNI has evaluated the bid tabulation and Pate Garver has been identified as the lowest responsive and responsible bidder. Their bid package was reviewed for compliance according to the specifications and has been approved. Pate Garver has a solid track record of successfully completing similar projects and has the qualifications and capacity to complete this project.</p> <p>Based on this evaluation, FNI recommends awarding the contract for this project to Pate Garver. Included with this letter is the bid results summary from Civcast, the Tabulation of Offers Received, and the Bid Tabulation.</p> <p><i>Review of the Bids received indicates that the offer of the Recommended Contractor provides the best value to the Owner. A review of the Recommended Contractor’s Statement of Qualifications and a check of the references provided indicates that the Recommended Contractor meets the qualification requirements specified in the Contract Documents and that Recommended Contractor’s previous experience on similar projects has been acceptable. It is recommended that the Project be awarded to the Recommended Contractor in the amount of the Recommended Amount of Contract Award.</i></p>			
Recommended by	Carlos Quintero, PE		Date 12-5-2024
Title	Project Manager		
Representing	Freese and Nichols, Inc		

APPARENT LOW BIDDERS**TMB22900 - FM2920 Lift Station Consolidation Phase 1 – 30" Sanitary Sewer**

Bid Summary	
Engineers Estimate	\$ 6.3 Million
Total Bids	7
AMLT \$	\$114,295.50
AMLT %	2.12%
Average Bid	\$7,026,233.53

	Bidder	BASE BID
1	Pate Garver, LP <i>Submitted: 12/05/2024 1:25:53 PM</i>	\$5,384,286.50
2	V&S Construction <i>Submitted: 12/05/2024 1:39:03 PM</i>	\$5,498,582.00
3	ISJ Underground Utilities <i>Submitted: 12/05/2024 1:49:12 PM</i>	\$5,594,945.70
4	MC2 Civil, LLC <i>Submitted: 12/05/2024 1:49:17 PM</i>	\$5,998,604.00
5	T Construction LLC <i>Submitted: 12/05/2024 1:19:18 PM</i>	\$6,238,171.00
6	Total Contracting Limited <i>Submitted: 12/04/2024 5:20:19 PM</i>	\$6,820,392.50
7	Harper Brothers Construction <i>Submitted: 12/05/2024 1:45:12 PM</i>	\$13,648,653.00

Bids opened at: 12/05/2024 2:00:38 PM

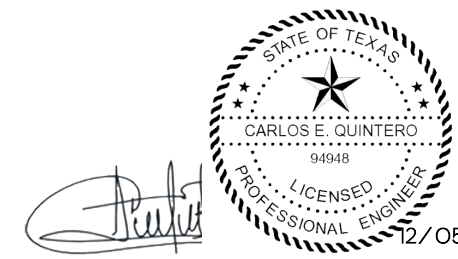
Project	FM2920 Lift Station Consolidation Phase 1 – 30” Sanitary Sewer	Project Number	
Owner	City of Tomball		2025-04
Design Professional	Freese and Nichols, Inc		TMB22900

Date 12-5-2024 **Time** 2:00 PM **Location** Virtual Bid Opening

Name of Offeror	Addenda Received	Bid Bond Attached	Base Bid Total	Allowances Total	Extra Work Total	Total Offer Amount
Pate Garver, LP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$5,244,286.50	\$100,000.00	\$40,000.00	\$5,384,286.50
V&S Construction	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$5,353,582.00	\$100,000.00	\$45,000.00	\$5,498,582.00
ISJ Underground Utilities	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$5,454,945.70	\$100,000.00	\$40,000.00	\$5,594,945.70
MC2 Civil, LLC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$5,858,604.00	\$100,000.00	\$40,000.00	\$5,998,604.00
T Construction LLC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$6,098,171.00	\$100,000.00	\$40,000.00	\$6,238,171.00
Total Contracting Limited	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$6,680,392.50	\$100,000.00	\$40,000.00	\$6,820,392.50
Harper Brothers Construction	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	\$13,508,653.00	\$100,000.00	\$40,000.00	\$13,648,653.00

Bid Tabulation Report - TMB22900 - FM2920 Lift Station Consolidation Phase 1 - 30" Sanitary Sewer

Item	Description	Unit	Quantity	Pate Garver, LP	Total	V&S Construction	Total	ISJ Underground Utilities	Total	MC2 Civil, LLC	Total	T Construction LLC	Total	Total Contracting Limited	Total	Harper Brothers Construction	Total	Engineer's Estimate	Total		
Base Bid																					
Base Bid																					
A-01	Mobilization (Max 3% of Total Contract)	LS	1	\$142,000.00	\$ 142,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$20,000.00	\$ 20,000.00	\$320,000.00	\$ 320,000.00	\$204,000.00	\$ 204,000.00	\$300,000.00	\$ 300,000.00	\$	175,000.00	\$ 175,000.00	
A-02	Traffic Control (Including Barriers, Barricades, Detour signs, Temporary Traffic Control, etc.)	LS	1	\$14,370.00	\$ 14,370.00	\$10,000.00	\$ 10,000.00	\$20,000.00	\$ 20,000.00	\$10,000.00	\$ 10,000.00	\$15,000.00	\$ 15,000.00	\$600,000.00	\$ 600,000.00	\$25,000.00	\$ 25,000.00	\$	50,000.00	\$ 50,000.00	
A-03	Stormwater Pollution Prevention Plan (SWPPP)	LS	1	\$52,935.00	\$ 52,935.00	\$30,000.00	\$ 30,000.00	\$500.00	\$ 500.00	\$50,000.00	\$ 50,000.00	\$950.00	\$ 950.00	\$50,000.00	\$ 50,000.00	\$50,000.00	\$ 50,000.00	\$	50,000.00	\$ 50,000.00	
A-04	Clearing and Grubbing	AC	8.5	\$38,605.00	\$ 38,605.00	\$13,000.00	\$ 110,500.00	\$5,000.00	\$ 42,500.00	\$20,000.00	\$ 170,000.00	\$8,500.00	\$ 72,250.00	\$50,000.00	\$ 425,000.00	\$5,000.00	\$ 42,500.00	\$	8,000.00	\$ 68,000.00	
A-05	Hydromulch Seeding	AC	7	\$1,971.00	\$ 13,797.00	\$2,800.00	\$ 19,600.00	\$2,200.00	\$ 15,400.00	\$2,500.00	\$ 17,500.00	\$2,580.00	\$ 18,060.00	\$2,587.50	\$ 18,112.50	\$2,500.00	\$ 17,500.00	\$	6,750.00	\$ 47,250.00	
A-06	Groundwater and Surface Water Control for Open-Cut Construction, All Depths	LS	1	\$350,506.00	\$ 350,506.00	\$350,000.00	\$ 350,000.00	\$30,000.00	\$ 30,000.00	\$100,000.00	\$ 100,000.00	\$18,500.00	\$ 18,500.00	\$250,000.00	\$ 250,000.00	\$100,000.00	\$ 100,000.00	\$	200,000.00	\$ 200,000.00	
A-07	Trench Safety System	LF	6302	\$1.00	\$ 6,302.00	\$1.00	\$ 6,302.00	\$0.10	\$ 630.20	\$1.00	\$ 6,302.00	\$1.50	\$ 9,453.00	\$15.00	\$ 94,530.00	\$5.00	\$ 31,510.00	\$	5.00	\$ 31,510.00	
A-08	Tree Protection and Replacement	LS	1	\$9,656.00	\$ 9,656.00	\$20,000.00	\$ 20,000.00	\$5,000.00	\$ 5,000.00	\$20,000.00	\$ 20,000.00	\$25,000.00	\$ 25,000.00	\$50,000.00	\$ 50,000.00	\$25,000.00	\$ 25,000.00	\$	40,000.00	\$ 40,000.00	
A-09	Furnish and Install 30-Inch FRP Sanitary Sewer Pipe by Open-Cut (SN46) (All Depths)	LF	3691	\$195.00	\$ 719,745.00	\$230.00	\$ 848,930.00	\$281.00	\$ 1,037,171.00	\$297.00	\$ 1,096,227.00	\$635.00	\$ 2,343,785.00	\$450.00	\$ 1,660,950.00	\$826.00	\$ 3,048,766.00	\$	400.00	\$ 1,476,400.00	
A-10	Furnish and Install 30-Inch FRP Sanitary Sewer Pipe by Open-Cut (SN72) (All Depths)	LF	2611	\$199.00	\$ 519,589.00	\$350.00	\$ 913,850.00	\$287.50	\$ 750,662.50	\$325.00	\$ 848,575.00	\$330.00	\$ 861,630.00	\$450.00	\$ 1,174,950.00	\$1,495.00	\$ 3,903,445.00	\$	465.00	\$ 1,214,115.00	
A-11	Furnish and Install 30-Inch FRP Sanitary Sewer by Trenchless Construction	LF	780	\$2,081.00	\$ 1,623,180.00	\$1,800.00	\$ 1,404,000.00	\$1,205.00	\$ 939,900.00	\$2,500.00	\$ 1,950,000.00	\$925.00	\$ 721,500.00	\$600.00	\$ 468,000.00	\$4,900.00	\$ 3,822,000.00	\$	1,500.00	\$ 1,170,000.00	
A-12	Furnish and Install 42-Inch Steel Casing by Open-Cut	LF	166	\$385.00	\$ 63,910.00	\$500.00	\$ 83,000.00	\$1,029.50	\$ 170,897.00	\$1,000.00	\$ 166,000.00	\$1,240.00	\$ 205,840.00	\$4,475.00	\$ 742,850.00	\$1,062.00	\$ 176,292.00	\$	400.00	\$ 66,400.00	
A-13	Manhole with Concrete Base, Including Composite Watertight Covers, 0-20 FT Depth	EA	15	\$36,221.00	\$ 543,315.00	\$37,000.00	\$ 555,000.00	\$74,966.00	\$ 1,124,490.00	\$40,000.00	\$ 600,000.00	\$43,700.00	\$ 655,500.00	\$20,000.00	\$ 300,000.00	\$48,000.00	\$ 720,000.00	\$	37,500.00	\$ 562,500.00	
A-14	Furnish and Install 6-Foot Diameter FRP Closed-Bottom Riser Manhole with Concrete Base, Including Composite Watertight Covers, 0-20 FT Depth	EA	9	\$57,310.00	\$ 515,790.00	\$60,000.00	\$ 540,000.00	\$102,892.00	\$ 926,028.00	\$66,700.00	\$ 600,300.00	\$52,400.00	\$ 471,600.00	\$36,000.00	\$ 324,000.00	\$95,000.00	\$ 855,000.00	\$	46,000.00	\$ 414,000.00	
A-15	Furnish and Install 6-Foot Diameter FRP Closed-Bottom Riser Manhole with Concrete Base, Including Composite Watertight Covers, Extra Vertical Feet beyond 20 FT Depth	VF	70	\$2,022.00	\$ 141,540.00	\$1,100.00	\$ 77,000.00	\$50.00	\$ 3,500.00	\$100.00	\$ 7,000.00	\$890.00	\$ 62,300.00	\$500.00	\$ 35,000.00	\$100.00	\$ 7,000.00	\$	1,000.00	\$ 70,000.00	
A-16	Furnish and Install Manhole Vent Assembly, Including Concrete Pad, Bollards, and Fittings	EA	7	\$7,000.00	\$ 49,000.00	\$13,000.00	\$ 91,000.00	\$14,561.00	\$ 101,927.00	\$7,600.00	\$ 53,200.00	\$19,643.00	\$ 137,501.00	\$20,000.00	\$ 140,000.00	\$14,000.00	\$ 98,000.00	\$	5,000.00	\$ 35,000.00	
A-17	Connect Proposed 30-inch Pipe to Existing Manhole	EA	1	\$7,339.00	\$ 7,339.00	\$5,000.00	\$ 5,000.00	\$13,950.00	\$ 13,950.00	\$10,000.00	\$ 10,000.00	\$12,800.00	\$ 12,800.00	\$10,000.00	\$ 10,000.00	\$71,000.00	\$ 71,000.00	\$	10,000.00	\$ 10,000.00	
A-18	Rehabilitate Existing Manhole, Including Reworking Bench, Manhole Wall Repair, Lining, Adjustment Rings, and Replacing Cover with New Watertight Cover Assembly	EA	1	\$26,275.00	\$ 26,275.00	\$20,000.00	\$ 20,000.00	\$25,000.00	\$ 25,000.00	\$17,000.00	\$ 17,000.00	\$10,100.00	\$ 10,100.00	\$5,000.00	\$ 5,000.00	\$21,000.00	\$ 21,000.00	\$	15,000.00	\$ 15,000.00	
A-19	Remove and Replace Concrete Driveway	SY	450	\$171.00	\$ 76,950.00	\$200.00	\$ 90,000.00	\$90.00	\$ 40,500.00	\$120.00	\$ 54,000.00	\$215.00	\$ 96,750.00	\$150.00	\$ 67,500.00	\$303.00	\$ 136,350.00	\$	175.00	\$ 78,750.00	
A-20	Remove and Replace 18-Inch Storm Sewer Pipe, All Depths	LF	50	\$244.00	\$ 12,200.00	\$200.00	\$ 10,000.00	\$157.00	\$ 7,850.00	\$400.00	\$ 20,000.00	\$160.00	\$ 8,000.00	\$250.00	\$ 12,500.00	\$242.00	\$ 12,100.00	\$	150.00	\$ 7,500.00	
A-21	Remove and Replace 24-Inch Storm Sewer Pipe, All Depths	LF	10	\$460.00	\$ 4,600.00	\$250.00	\$ 2,500.00	\$314.00	\$ 3,140.00	\$750.00	\$ 7,500.00	\$280.00	\$ 2,800.00	\$275.00	\$ 2,750.00	\$455.00	\$ 4,550.00	\$	200.00	\$ 2,000.00	
A-22	Remove and Replace 30-Inch Storm Sewer Pipe, All Depths	LF	15	\$698.00	\$ 10,470.00	\$260.00	\$ 3,900.00	\$270.00	\$ 4,050.00	\$800.00	\$ 12,000.00	\$352.00	\$ 5,280.00	\$350.00	\$ 5,250.00	\$356.00	\$ 5,340.00	\$	250.00	\$ 3,750.00	
A-23	Remove and Replace Storm Drain Manhole, All Depths	EA	1	\$2,764.00	\$ 2,764.00	\$5,000.00	\$ 5,000.00	\$30,000.00	\$ 30,000.00	\$9,000.00	\$ 9,000.00	\$7,200.00	\$ 7,200.00	\$10,000.00	\$ 10,000.00	\$11,500.00	\$ 11,500.00	\$	20,000.00	\$ 20,000.00	
A-24	Remove and Replace Type A Inlet	EA	1	\$1,891.00	\$ 1,891.00	\$4,000.00	\$ 4,000.00	\$8,500.00	\$ 8,500.00	\$7,500.00	\$ 7,500.00	\$6,092.00	\$ 6,092.00	\$10,000.00	\$ 10,000.00	\$9,700.00	\$ 9,700.00	\$	5,000.00	\$ 5,000.00	
A-25	Remove and Replace Safety End Treatment	EA	1	\$8,020.00	\$ 8,020.00	\$4,000.00	\$ 4,000.00	\$3,350.00	\$ 3,350.00	\$6,500.00	\$ 6,500.00	\$10,280.00	\$ 10,280.00	\$20,000.00	\$ 20,000.00	\$15,100.00	\$ 15,100.00	\$	10,000.00	\$ 10,000.00	
Sub Totals				\$ 5,244,286.50	\$ 5,353,582.00	\$ 5,454,945.70	\$ 5,858,604.00	\$ 6,098,171.00	\$ 6,680,392.50	\$ 13,508,653.00	\$ 5,822,175.00										
Allowances																					
D-01	Allowance for Harris County Permits, Reimbursed on an Actual Cost Basis	ALLOW	1	\$15,000.00	\$ 15,000.00	\$15,000.00	\$ 15,000.00	\$15,000.00	\$ 15,000.00	\$15,000.00	\$ 15,000.00	\$15,000.00	\$ 15,000.00	\$15,000.00	\$ 15,000.00	\$15,000.00	\$ 15,000.00	\$	15,000.00	\$ 15,000.00	
D-02	Allowance for Harris County Flood Control District Permits, Reimbursed on an Actual Cost Basis	ALLOW	1	\$25,000.00	\$ 25,000.00	\$25,000.00	\$ 15,000.00	\$25,000.00	\$ 15,000.00	\$25,000.00	\$ 15,000.00	\$25,000.00	\$ 15,000.00	\$25,000.00	\$ 15,000.00	\$25,000.00	\$ 15,000.00	\$	25,000.00	\$ 25,000.00	
D-03	Allowance for Utility Pole Bracing, Reimbursed on an Actual Cost Basis	ALLOW	1	\$10,000.00	\$ 10,000.00	\$10,000.00	\$ 15,000.00	\$10,000.00	\$ 15,000.00	\$10,000.00	\$ 15,000.00	\$10,000.00	\$ 15,000.00	\$10,000.00	\$ 15,000.00	\$10,000.00	\$ 15,000.00	\$	10,000.00	\$ 10,000.00	
D-04	Allowance for Utility Relocations, Reimbursed on an Actual Cost Basis	ALLOW	1	\$50,000.00	\$ 50,000.00	\$50,000.00	\$ 15,000.00	\$50,000.00	\$ 15,000.00	\$50,000.00	\$ 15,000.00	\$50,000.00	\$ 15,000.00	\$50,000.00	\$ 15,000.00	\$50,000.00	\$ 15,000.00	\$	50,000.00	\$ 50,000.00	
Sub Totals				\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00										
Extra Work																					
F-01	Extra Hand Excavation (Min Unit Cost of \$40/CY)	CY	100	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$	60.00	\$ 6,000.00	
F-02	Extra Machine Excavation (Min Unit Cost of \$10/CY)	CY	100	\$10.00	\$ 1,000.00	\$10.00	\$ 1,000.00	\$10.00	\$ 1,000.00	\$10.00	\$ 1,000.00	\$10.00	\$ 1,000.00	\$10.00	\$ 1,000.00	\$10.00	\$ 1,000.00	\$	20.00	\$ 2,000.00	
F-03	Extra Cement Stabilized Sand (Min Unit Cost of \$100/CY)	CY	100	\$100.00	\$ 10,000.00	\$100.00	\$ 10,000.00	\$100.00	\$ 10,000.00	\$100.00	\$ 10,000.00	\$100.00	\$ 10,000.00	\$100.00	\$ 10,000.00	\$100.00	\$ 10,000.00	\$	200.00	\$ 20,000.00	
F-04	Extra Select Backfill (Min Unit Cost of \$50/CY)	CY	100	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$	100.00	\$ 10,000.00	
F-05	Remove and Replace Gravel Pavement (Min Unit Cost of \$50/SY)	SY	100	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00	\$	100.00	\$ 10,000.00	
F-06	Remove and Replace 6-10-Inch Waterline Pipe (Min Unit Cost of \$150/LF)	LF	100	\$150.00	\$ 15,000.00	\$200.00	\$ 20,000.00	\$150.00	\$ 15,000.00	\$150.00	\$ 15,000.00	\$150.00	\$ 15,000.00	\$150.00	\$ 15,000.00	\$150.00	\$ 15,000.00	\$	300.00	\$ 30,000.00	
Sub Totals				\$ 40,000.00	\$ 45,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00										
Grand Total				\$ 5,384,286.50	\$ 5,498,582.00	\$ 5,594,945.70	\$ 5,998,604.00	\$ 6,238,171.00	\$ 6,820,392.50	\$ 13,648,653.00	\$ 5,822,175.00										
																			Subtotal	\$	6,000,175.00
																			Contingency 5%	\$	300,008.75
																			Total w/ Contingency	\$	6,300,183.75



12/05/2024

APPARENT LOW BIDDERS**TMB22900 - FM2920 Lift Station Consolidation Phase 1 – 30” Sanitary Sewer**

Bid Summary	
Engineers Estimate	\$ 6.3 Million
Total Bids	7
AMLT \$	\$114,295.50
AMLT %	2.12%
Average Bid	\$7,026,233.53

	Bidder	BASE BID
1	Pate Garver, LP Submitted: 12/05/2024 1:25:53 PM	\$5,384,286.50
2	V&S Construction Submitted: 12/05/2024 1:39:03 PM	\$5,498,582.00
3	ISJ Underground Utilities Submitted: 12/05/2024 1:49:12 PM	\$5,594,945.70
4	MC2 Civil, LLC Submitted: 12/05/2024 1:49:17 PM	\$5,998,604.00
5	T Construction LLC Submitted: 12/05/2024 1:19:18 PM	\$6,238,171.00
6	Total Contracting Limited Submitted: 12/04/2024 5:20:19 PM	\$6,820,392.50
7	Harper Brothers Construction Submitted: 12/05/2024 1:45:12 PM	\$13,648,653.00

Bids opened at: 12/05/2024 2:00:38 PM

City Council Meeting Agenda Item Data Sheet

Meeting Date: December 16, 2024

Topic:

Discussion and possible action regarding Council reimbursement policy.

Background:

Origination:

Recommendation:

n/a

Party(ies) responsible for placing this item on agenda: David Esquivel, PE

FUNDING (IF APPLICABLE)

Are funds specifically designated in the current budget for the full amount required for this purpose?

Yes: _____ No: _____ If yes, specify Account Number: # _____

If no, funds will be transferred from account # _____ To account # _____

Signed _____
Staff Member Date

Approved by _____
City Manager Date