

# **CITY OF ENNIS**

Invitation to Bid

Proposal Reference Number: 25-420-08

Project Title: LISKA FORCE MAIN REPLACEMENT

Proposal Closing Date: 1:00 pm, March 4, 2025

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Attachments:

A - S&S City of Ennis Liska FM Replacement Contract Book 01.02.25 updated

### Advertisement



The City of Ennis (City) will receive bids for 25-420-08 Liska Force Main Replacement. Specifications can be found at <u>https://procurement.opengov.com/portal/ennistx</u>. Bids will be received until 1:00 pm Tuesday, March 4, 2025. Sealed proposals/bids should be submitted online at <u>https://procurement.opengov.com/portal/ennistx</u>. All questions should be fielded online at <u>https://procurement.opengov.com/portal/ennistx</u>. Bids will be opened at 107 N Sherman St., Ennis, TX 75119 at Tuesday, March 4, 20251:00 pm.

City of Ennis By: Katrinia Roberson Title: Purchasing Manager

Bid Release Date:	January 19, 2025
Deadline for Submittal of Questions:	February 19, 2025, 5:00pm
Sealed Bids Due to the City:	March 4, 2025, 1:00pm
Publication Date 1:	01/19/2025
Publication Date 2:	01/26/205

## Scope

#### Scope

Please see Attachment A, which contains contact documents and technical specifications for the Liska Force Main Replacement

#### **Key Events Schedule**

Bid Release Date:	January 19, 2025
Deadline for Submittal of Questions:	February 19, 2025, 5:00pm
Sealed Bids Due to the City:	March 4, 2025, 1:00pm
Publication Date 1:	01/19/2025
Publication Date 2:	01/26/205

\*No Pre-Bid Meeting will take place. However, it is strongly encouraged that potential proposers should familiarize themselves with the locations and proposal requirements prior to submission of a bid.

## **Special Conditions**

The following special conditions shall prevail over areas of conflict in previous pages:

• NONE

## Pricing

Pricing shall reflect the full Scope of Services defined herein, inclusive of all associated cost for delivery, labor, insurance, taxes, overhead, and profit.

Proposer shall quote unit pricing in accordance with the itemized listing of products or contract segments stated in the Scope of Services and using the following format:

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
1	Mobilization, (per TxDOT Item 500) includes but is not limited to securing bonds and insurance, establishment & removal of any necessary project facilities, movement of personnel, movement of equipment & supplies, cleanup of project site, and all other incidentals necessary to complete the project in accordance with the plans & specs.	1	LS		
2	Traffic Control, (per TxDOT Item 502) includes but is not limited to planning and activities including overall traffic control plan, coordination with the City, scheduling, supplying all materials, signs, barricades, posts, equipment, labor, tools, and incidentals necessary for installation, replacement, inspection, maintenance, and final removal of traffic control measures necessary to complete the project in accordance with the plans & specs.	1	LS		
3	OSHA Compliant Trench Safety System, (per TxDOT Item 402) as required throughout the project, complete in place as per plans and specifications.	5,230	LF		
4	Construction Staking, includes but is not limited to locating, confirmation, and tie-in of pre-established benchmarks and easements, verification of property lines where necessary, and all survey needed to establish elevations and locations needed to construct the project per the plans and specs.	1	LS		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
5	Erosion Control, includes but is not limited to SW3P submission of NOI and NOT and SW3P documentation. Also includes supplying all materials, equipment, labor, tools, and incidentals necessary for installation, replacement, inspection, maintenance, and final removal of erosion control measures necessary to complete the project in accordance with the plans & specs.	1	LS		
6	Utility Locates, pre-construction location & confirmation of existing utilities including coordination with Texas 811, franchise utility companies, and the City of Ennis. Includes location and verification of exact depth, location, size, and materials of all utilities prior to commencing construction activities, which may include pot holing or use of vac trucks. Includes all equipment, materials, labor, and superintendence, all in accordance with the plans & specs.	1	LS		
7	Pot Hole Existing Force Main via vac truck, prior to commencing construction activities, including all equipment, materials, labor, and superintendence, all in accordance with the plans & specs.	12	EA		
8	Bypass Pumping, pumping or piping to keep line in service, complete in place, ready for service, to include equipment, incidentals, all materials, labor, superintendence, and testing in accordance with the plans & specs.	1	LS		
9	Site Clearing and Grubbing of Easement, no burning or on-site mulch disposal to be allowed, complete in place, ready for construction, including all materials, labor, and superintendence, all in accordance with the plans and specs.	3.5	STA		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
10	Surface Water Management, location to be determined in the field as needed, contingent on owner's field review and approval, complete in place, ready for service. Includes scheduling, impoundment, diversion, draining, or other methods of surface water control to facilitate construction of improvements, compliance with SW3P, equipment, incidentals, all materials, labor, superintendence, and testing in accordance with the plans & specs.	5	STA		
11	Replacement of Embedment, excavate and place additional foundation embedment in areas of unstable trench bottom, paid for only on engineer/owner approval, complete in place, ready for service. Includes equipment, incidentals, all materials, labor, superintendence, and testing in accordance with the plans & specs.	100	СҮ		
12	Replacement of Backfill Material, excavate, haul off, and replace unsuitable backfill material, paid for only on engineer/owner approval, complete in place, ready for service. Includes equipment, incidentals, all materials, labor, superintendence, and testing in accordance with the plans & specs.	100	СҮ		
13	Install new 20" AWWA C-900 DR-18 (PC235) PVC force main line (purple in color), furnished and installed, complete in place, ready for service. Includes all fittings, equipment, thrust blocking, incidentals, backfilling, surface restoration, abandonment or removal of existing sanitary sewer line, all materials, labor, superintendence, and testing, all in accordance with the plans & specs.	5,173	LF		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
14	Install new 24" AWWA C-900 DR-18 (PC235) PVC gravity sewer line (green in color), furnished and installed, complete in place, ready for service. Includes all fittings, equipment, incidentals, backfilling, surface restoration, abandonment or removal of existing sanitary sewer line, all materials, labor, superintendence, and testing, all in accordance with the plans & specs.	40	LF		
15	20" Butterfly Valve Assembly with Riser, furnished and installed, complete in place, ready for service. Includes equipment, incidentals, all materials, labor, superintendence, and testing in accordance with the plans & specs.	2	EA		
16	Bypass Connection at Lift Station (including, but not limited to, all 20" piping, 20" check valve including vault (manhole), 20" butterfly valve, 20" tee, 20" x 8" reducer, 8" PVC line, bypass coupling, and all other appurtenances), furnished and installed, complete in place, ready for service. Includes all fittings, piping, incidentals, backfilling, surface restoration, all materials, labor, superintendence, and testing, all in accordance with the plans & specs.	1	EA		
17	Interconnection at Liska Lift Station Tie-In (including, but not limited to, removal of existing fitting, 20" x 14" reducer, 20" spool piece, 20" x 14" wye, 14" spool piece, 14" gate valve), furnished and installed, complete in place, ready for service. Includes all fittings, piping, equipment, incidentals, foundation, backfilling, surface restoration, all materials, labor, superintendence, and testing, all in accordance with the plans & specs.	1	LS		
18	New 5' Dia. Armorock (or approved equal) Manhole (approx. 6' depth), furnished and installed, complete in place, ready for service. Includes all fittings, equipment, incidentals, foundation, backfilling, surface restoration, all materials, labor, superintendence, and testing, all in accordance with the plans & specs.	1	EA		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
19	Remove existing brick manhole and replace with new 5' dia. concrete manhole (approx. 6' depth), furnished and installed, complete in place, ready for service. Includes all fittings, equipment, incidentals, foundation, backfilling, surface restoration, all materials, labor, superintendence, and testing, all in accordance with the plans & specs.	1	EA		
20	Additional cost to bore 30" standard weight (1/2") unlined steel casing for 20" force main, furnished and installed, complete in place, ready for service. Includes joint restraints, all depths, bore pits, centralizers, end seals, surface restoration, testing, all materials, labor, superintendence, and compliance with required permits, plans, and specs.	230	LF		
21	Additional cost to bore 20" force main, furnished and installed, complete in place, ready for service. Includes all depths without casing, bore pits, restrained joint pipe, surface restoration, testing, all materials, labor, superintendence, and compliance with the plans and specs.	250	LF		
22	Lower existing waterline beneath new sewer line, furnished and installed, complete in place, ready for service. Includes casing, all bends, fittings, equipment, incidentals, backfilling, surface restoration, all materials, labor, superintendence, and testing, all in accordance with the plans and specs.	1	EA		
23	3" Combination Air Valve (nylon), furnished and installed, complete in place, ready for service. Includes all fittings, shut-off valve, equipment, precast concrete vault (manhole), gravel, incidentals, backfilling, surface restoration, all materials, labor, superintendence, and testing, all in accordance with the plans and specs.	1	EA		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
24	Repair of Gravel Drive Type A, Grade 2 Flex Base, 8" depth, furnished and installed, complete in place, ready for service. Includes all equipment, incidentals, materials, labor, superintendence, and testing, all in accordance with the plans and specs.	175	СҮ		
25	Repair of Concrete Pavement, furnished and installed, complete in place, ready for service. Includes full- depth saw cut edges, compaction of subgrade, minimum 8" depth of reinforced concrete, 6" integral curb, all equipment, incidentals, materials, labor, superintendence, and testing, all in accordance with the plans and specs.	150	SY		
26	Remove and replace curb ramp, furnished and installed, complete in place, ready for service. Includes pad, ramp, truncated domes, and all other appurtenances required to meet handicapped ramp requirements. Includes all equipment, incidentals, materials, labor, superintendence, and testing, all in accordance with the plans and specs.	1	EA		
TOTAL	1		1	<u> </u>	

#### **OWNER ALLOWANCES**

Please enter the dollar amount included in the description.

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total
1	Owner's Allowance for Materials Testing. Contractor shall pay all necessary lab fees, to be reimbursed through this bid item. Only direct invoices from the lab will be reimbursed.	1	LS	\$25,000.00	
2	Owner's Allowance for Field Changes. To be disbursed only with specific written approval of the Owner.	1	LS	\$175,000.00	
TOTAL					

## Proposal

#### Article 7 - Attachments to This Bid \*

The following documents are submitted with and made a condition of this Bid:

A. Required Bid security;

B. List of Proposed Subcontractors;

C. List of Proposed Suppliers;

D. List of Project References;

E. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids;

F. Contractor's License No.: \_\_\_\_\_ [or] Evidence of Bidder's ability to obtain a State Contractor's License and a covenant by Bidder to obtain said license within the time for acceptance of Bids;

G. Required Bidder Qualification Statement with supporting data; and

\*Response required

#### **Texas Resident Certification\***

In accordance with Texas Government Code Chapter 2252, Subchapter A, the City of [Your City Name] is required to give preference to Texas Resident Proposers. This preference applies to the extent that a Texas Resident Proposer would need to underbid a Nonresident Proposer to obtain a comparable contract in the state where the Nonresident's principal place of business is located.

To comply with this requirement, all Proposers must certify whether they are a Texas Resident Proposer or a Nonresident Proposer. Failure to provide this certification on the provided response forms will result in disqualification of the Proposal.

 $\Box$  The Proposer certifies that their principal place of business is located within the State of Texas.

 $\Box$  The Proposer certifies that their principal place of business is located outside the State of Texas. \*Response required

#### **VERIFICATION REGARDING ENERGY COMPANY BOYCOTTS\***

To the extent this Agreement constitutes a contract for goods or services for which a written verification is required under Section 2274.002, Texas Government Code, as amended, Consultant hereby verifies that it and its parent company, wholly- or majority- owned subsidiaries, and other affiliates, if any, do not boycott energy companies and, will not boycott energy companies during the term of this Contract. The foregoing verification is made solely to comply with Section 2274.002, Texas Government Code, as amended, to the extent Section 2274.002, Texas Government Code does not contravene applicable Texas or federal law. As used in the foregoing verification, "boycott energy companies" shall have the meaning assigned to the term "boycott energy company" in Section 809.001, Texas Government Code. Consultant understands "affiliate" to mean an entity that controls, is controlled by, or is under common control with the Underwriter and exists to make a profit.

 $\Box$  Please confirm

\*Response required

## VERIFICATION REGARDING DISCRIMINATION AGAINST FIREARM ENTITY OR TRADE ASSOCIATION\*

To the extent this Agreement constitutes a contract for the purchase of goods or services having a value of at least \$100,000 that is paid wholly or partly from public funds for which a written verification is required under Section 2274.002, Texas Government Code, as amended, Consultant hereby verifies that it and its parent company, wholly- or majority- owned subsidiaries, and other affiliates, if any,

1. do not have a practice, policy, guidance or directive that discriminates against a firearm entity or

firearm trade association; and

2. will not discriminate during the term of this Agreement against a firearm entity or firearm trade association.

The foregoing verification is made solely to comply with Section 2274.002, Texas Government Code, as amended, to the extent Section 2274.002, Texas Government Code does not contravene applicable Texas or federal law. As used in the foregoing verification, "discriminate against a firearm entity or firearm trade association" shall have the meaning assigned to such term in Section 2274.001(3), Texas Government Code. Consultant understands "affiliate" to mean an entity that controls, is controlled by, or is under common control with the Underwriter and exists to make a profit.

\*Response required

## CERTIFICATIONS REGARDING TERRORIST ORGANIZATIONS AND BOYCOTT OF ISRAEL\*

To the extent this Agreement constitutes a contract for goods or services for which a written verification is required under Sections 2252.151-.154 Texas Government Code, Consultant hereby certifies that it and its parent company, wholly- or majority- owned subsidiaries, and other affiliates, if any, is not a company identified on the Texas Comptroller's list of companies known to have contracts with, or provide supplies or services to, a foreign organization designated as a Foreign Terrorist Organization by the U.S. Secretary of State under federal law.

To the extent this Agreement constitutes a contract for goods or services for which a written verification is required under Sections 2271.001-002 Texas Government Code, Consultant and its parent company, wholly- or majority- owned subsidiaries, and other affiliates, if any, further certifies and verifies that it does not boycott Israel, and agrees that it will not boycott Israel during the term of this Contract. For purposes of this Contract, the term "boycott" shall mean and include terminating business activities or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory. (Tex. Gov't Code §§ 2270.001-.002, 808.001-.006, .051-.057, .101-.102)

The foregoing certification is made solely to comply with Chapter 2271, Texas Government Code, as amended, to the extent the applicable provision in Chapter 2271.001, Texas Government Code does not contravene applicable Texas or federal law. As used in the foregoing verification, "boycott Israel" shall have the meaning assigned to such term in Section 808.001(1), Texas Government Code. Consultant understands "affiliate" to mean an entity that controls, is controlled by, or is under common control with the Underwriter and exists to make a profit.

 $\Box$  Please confirm

\*Response required

#### **CERTIFICATION REGARDING CRITICAL INFRASTRUCTURE\***

Consultant hereby certifies that it will not be granted direct or remote access to, or control of, critical infrastructure, as defined by Section 2275.0101(2), Texas Government Code, in this State, excluding access specifically allowed by the governmental entity for product warranty and support purposes; and is not owned by or the majority of stocks or other ownership interest of the company is held or controlled by: (i) individuals who are citizens of China, Iran, North Korea, Russia or a designated country; or (ii) a company or other entity, including a government entity, that is owned or controlled by citizens of or is directly controlled by the government of China, Iran, North Korea, Russia or a designated country; or headquartered in China, Iran, North Korea, Russia or a designated country; or headquartered in China, Iran, North Korea, Russia or a designated country. Regardless of whether the company's or its parent company's securities are publicly traded; or the company or its parent company is

listed on the New York Stock Exchange as: a Chinese, Iranian, North Korean or Russian company; or a company of a designated country. "Cybersecurity" means" the measures taken to protect a computer, computer network, computer system, or other technology infrastructure against unauthorized use or access, as defined in Section 2275.010(3).

The foregoing certification is made solely to comply with Chapter 2275, Texas Government Code, as amended.

 $\square$  Please confirm

\*Response required

#### Form CIQ\*

Please download the below documents, complete, and upload.

Form\_CIQ.pdf •

\*Response required

#### Form 1295 Certification\*

Please provide documentation showing that you have submitted Form 1295 with the Texas Ethics Commission. \*Response required

#### **Proposer Authorization\***

Proposer confirms their authority (and has uploaded necessary documentation proving such) to execute this Proposal in its entirety as submitted and enter into a contract on behalf of the Company Name stated in said Proposal.

 $\Box$  Please confirm

\*Response required

#### **Bid Security\***

Please attach a copy of Bidder's Bond, Certified or Cashier's Check in an amount not less than (5%) of the total bid.

\*Response required