



City of Rockwall
The New Horizon

**CITY OF ROCKWALL, TEXAS
INVITATION TO BID
FOR
MANHOLE REHABILITATION PROJECT**

BID DUE: 2:00 PM, FEBRUARY 20, 2020

OPENING: CITY HALL
COUNCIL CHAMBERS
385 S. GOLIAD, ROCKWALL, TX 75087

SUBMIT TO: LEA ANN EWING
PURCHASING AGENT
CITY OF ROCKWALL
385 S. GOLIAD, ROCKWALL, TX 75087
972.771.7700 x 6418

City of Rockwall Manhole Rehabilitation Project Specifications and Bid Form

Contractors are encouraged to make site visits before submitting a bid. To schedule site visits, contact Steve Clawson, Wastewater Field Supervisor, at 214-797-1733 or sclawson@rockwall.com.

Scope of Work

The following scope of work is for each of the 34 manholes on the Exhibit A Manhole Rehab List and shall include labor, equipment and material as required to clean and remove debris, make concrete repairs, prepare and recoat using 125 mil Raven 405 coating at all manhole locations. Leakages, missing parts, broken components or corrosive damages are detected at the initial inspection; these issues must be addressed before the manhole surface repair can take place. This work may include contractor provided bypass pumping.

Prior to the coating process, contractor to remove existing liner, pressure wash and clean the structure. Seal any leaks that are discovered, fill bug holes, joint, honeycombs and around pipe penetrations with cementitious material. Use Raven 405 and apply a minimum of 125 MIL (1/8 inch) thickness of coating material to all exposed surfaces per the manufacturer's specifications.

Additional cleaning, preparation and repair may be required for the manhole depending on a condition assessment made by City of Rockwall personnel as work progresses. Spark testing is required for the coating. Cost for testing is subsidiary.

City personnel shall be present for the spark testing and the contractor shall provide written spark test results to the City.

City of Rockwall Standards of Design and Construction – Manholes

(the complete Standard of Design and Construction document may be found on the City's web site www.rockwall.com, Engineering page)

Manholes in general shall be located at all intersections of wastewater pipelines, changes in grade, changes in alignment and at distances not to exceed five hundred feet (500'). All manholes will be hydrostatically or vacuum tested. For manholes that have an epoxy coating after constructed, a spark test will be required prior to acceptance. Manhole sizing shall be per Table 5.9 with a thirty-inch (30") lid. If a manhole exceeds ten (10') feet in depth, increase the diameter by one (1') foot from the sizes given in Table 5.9. Table 5.9: Minimum Manhole Sizes
Wastewater Main Size Minimum Manhole Diameter 6", 8" and 10" 4.0 foot * 12", 15", 18", 21", 24" and 27" 5.0 foot * 30" and 36" 6.0 foot * * Internal Drop Manholes shall be 6.0 foot minimum Manholes shall be a minimum of 4,200 psi pre-cast concrete (minimum 6.5 sack mix) or cast-in-place (minimum 7.0 sack mix) and shall conform to Standard Details and the Standard Specifications for Construction. Existing brick manholes shall be replaced. All private manholes shall have covers with the label "Private" forged into the cover. Internal Drop Manholes Internal drop manholes shall be required when the inflow elevation is more than 18 inches above the

outflow elevation. New internal drop manholes shall be constructed with inside drops with a 6-foot minimum diameter. Depending on the depth of the drop manhole and inside clearances between drop bowl apparatus and the manhole, the City Engineer may increase the minimum diameter above 6 feet. Drop manholes shall increase in diameter as necessary to accommodate the pipe for an internal drop connection as necessary to provide 48 inches of clear space for construction and maintenance operations. Within the manhole the inverts shall be sloped to maintain a smooth transition Page 162 through the manhole connecting all inlets and outlets. Outside drop connections will not be allowed. Corrosion Protection All Manholes shall have Raven Liner 405 epoxy coating, ConShield, or approved equal, shall be installed in all new manholes and in existing manholes being modified. ConShield must have terracotta color dye mixed in the precast and cast-in-place concrete. Where connections to existing manholes are made the contractor shall rehab manhole as necessary and install a 125 mil thick coating of Raven Liner 405 or approved equal. Manhole shall be replaced at the developer's/contractor's expense if it cannot be rehabilitated. Watertight Sealed Manholes All manholes shall be sealed if located in an area of storm water flow (paving, creek, drain way, etc.). When manholes are placed within the limits of the fully developed 100-year floodplain watertight sealed manholes (Type S) shall be used to prevent the entrance of stormwater and properly vent manhole. Manholes installed in the floodplain shall be a minimum of (60") diameter with a concentric flat top that has a rim elevation (2') above the limits of the fully developed 100-year floodplain. When allowed by the City Engineer, manholes may be below the 100-year floodplain but must be bolted and gasketed. Every third manhole shall be vented (2') feet above the fully developed 100-year floodplain elevation or 4 feet above the adjacent ground line, whichever is higher. Manhole rim shall be a minimum of 2 feet above ground line. The engineer shall obtain and provide the elevation of the fully developed 100-year floodplain. Inflow Prevention In order to reduce the size of wastewater system main trunk lines and reduce the cost of wastewater treatment, efforts to reducing inflow and infiltration into the wastewater collection system shall be taken. All manholes (public or private) shall be fitted with inflow prevention. The inflow prevention shall conform to the measures called out in standard detail R-5031.

CITY OF ROCKWALL, TEXAS Bid Response Signature Form

“Delivery for all said work shall be FOB City of Rockwall, various locations all in Rockwall, Texas city limits. State below the number of calendar days for project completion after vendor receives order and/order contract for construction is signed.”

All 34 manholes _____ calendar days ARO
Describe warranty for labor and materials for all lift station wet well project:

Attach additional documentation if necessary to explain warranties in detail.

The undersigned hereby certifies that he understands all the terms, conditions, and specifications and has read them carefully and will furnish and deliver all materials and services specified within this document.

Authorized Signature _____

Printed Name and Title _____

Company Name _____

Mailing Address _____

City, State, Zip _____

Office Phone _____ Fax _____

Cell Phone _____ E-mail _____

Date _____

Note: Do not detach any forms or documents. Fill in with ink and submit this completed document with all attachments.

Receipt is hereby acknowledged for the following addenda to the contract document:

Addendum No. 1 dated _____	Received _____
Addendum No. 2 dated _____	Received _____
Addendum No. 3 dated _____	Received _____

List 3 current references where you have performed similar work in size and scope:

Contact Name	Company	Phone	Email
1.			
2.			
3.			

CITY OF ROCKWALL, TEXAS
General Provisions of the Bid

1.0 Submission of Bid

1.1 One (1) original and (1) copy of all bid documents shall be submitted in a sealed package or container. Bid Title and Vendor's name/address and any addenda received should be marked on the outside of the package or container. Facsimile transmittals or offers communicated by telephone will not be accepted. Bids that are not submitted in a sealed package or container will not be considered.

1.2 Mail Bids to:

Purchasing Agent
City of Rockwall
385 South Goliad
Rockwall, TX 75087

1.3 Bids may also be delivered in person to:

Purchasing Agent
City of Rockwall
385 South Goliad
Rockwall, TX 75087

1.4 Delivery of Bids must be received in the Purchasing Agent's Office no later than the time indicated in this solicitation or subsequent addendum. The Vendor is responsible for the means of delivering the Bid documents to the location listed in 1.2 or 1.3 on time. Delays due to any instrumentality used to transmit the Bid including delay occasioned by the Vendor or the City of Rockwall internal mailing system will be the responsibility of the Vendor. The Bid must be completed and delivered in time to avoid disqualification for lateness due to difficulties in delivery. The time clock in the City's Council Chambers is the official clock for determining whether Bids are submitted timely. Late Bids will not be accepted under any circumstances.

3.0 Bid Due Date and Public Opening

- 3.1 Bids will be opened and publicly read aloud at the following location, date and time:

Location: City of Rockwall
City Hall
Council Chambers
385 South Goliad
Rockwall, TX 75087

Due Date: February 20, 2020

Time: 2:00 p.m., local time

Vendors, their representatives and interested persons may be present.

After the contract is awarded, all Bids will be open for public inspection, to the extent permitted by the law. Bids received by the Purchasing Agent after the above stated time and date shall not be considered and will be returned to the Vendor unopened.

4.0 Proprietary Information

- 4.1 If a Vendor does not desire proprietary information in the Bid to be disclosed, they are required to identify all proprietary information in the Bid. This identification will be done by individually marking each page with the words "Proprietary Information" on which such proprietary information is found. If the Vendor fails to identify proprietary information, they agree that by submission of their Bid that those sections shall be deemed non-proprietary and made available upon public request.
- 4.2 Vendors are advised that the confidentiality of the Bids will be protected by the City to the extent permitted by law. Vendors are advised to consider the implications of the Texas Open Records Act, particularly after the Bid process has ceased and the contract has been awarded. While there is provision in the Texas Open Records Act to protect proprietary information, particularly under Section 3(9) and Section 3(10) of this act where the Vendor can meet certain evidentiary standards, please be advised that a determination on whether those standards have been met will not be decided by the Purchasing Department of the City of Rockwall, but by the Office of the Attorney General of the State of Texas.

5.0 Completion of Bid

Statements made by a Vendor shall be without ambiguity, and with adequate elaboration, where necessary, for clear understanding.

6.0 Explanations

Any explanation, clarification, or interpretation desired by a Vendor regarding any part of this Request for Bids (RFB) must be requested in writing from the Purchasing Agent at least seven (7) days prior to published submission deadline, as referenced on the cover of the RFB or addenda. Interpretations, corrections or changes to the RFB made in any other manner are not binding upon the City, and Vendors shall not rely upon such interpretations, corrections or changes. Oral explanations or instructions given before the award of the Contract are not binding. Requests for explanations or clarifications may be emailed to Attn: Purchasing Agent lewing@rockwall.com and the e-mail must clearly identify the RFB by Title.

7.0 Addendum

Any interpretations, corrections or changes to the RFB will be made by addendum. Sole issuing authority of addendum shall be vested in the City of Rockwall Purchasing Agent. Addenda will be emailed to all Vendors who are known to have received a copy of this RFB.

8.0 Withdrawal of Bid

A Vendor's Bid may be withdrawn by a duly authorized representative of the Business at any time prior to the Bid submission deadline, upon presentation of accepted identification as such a representative of the Vendor.

9.0 Award of Bid

The City of Rockwall reserves the right to accept or reject any and all Bids and to re-solicit for Bids as it shall deem to be in the best interest of the City. Receipt of any Bid shall under no circumstances obligate the City to accept the lowest cost Bid. The award of this contract shall be made to the responsible Vendor whose Bid is determined to be the best evaluated offer, taking into consideration demonstrated competence and qualifications to provide the work solicited in the RFB. Bid may be awarded on Monday March 2, 2020 at the regular scheduled City Council meeting.

10.0 Period of Acceptance

Vendor acknowledges that by submitting the Bid contained herein, Vendor makes an offer, which, if accepted in whole or part by the City of Rockwall, constitutes a valid and binding contract as to any and all items accepted in writing by the City of Rockwall. The period of acceptance of this Bid is 60 calendar days from the date of opening.

11.0 Tax Exemption

The City of Rockwall is exempt from Federal Excise and State Sales Tax for equipment or material incorporated into the Project; therefore, tax must not be included in this Bid for these items.

12.0 Cost Incurred in Responding

All costs directly or indirectly related to the preparation of a response to the RFB or any oral presentation required to supplement and/or clarify a Bid, which may be required by the City, shall be the sole responsibility of and shall be borne by Vendor(s).

13.0 Negotiations

Any attempt to negotiate or give information on the contents of this bid with the City or its representative prior to award shall be grounds for disqualification.

14.0 Contract Incorporation

Vendors should be aware that the contents of this successful Bid will become a part of the subsequent contractual documents. Failure of a Vendor to accept this obligation may result in the cancellation of any award. Any damages occurring to the City as a result of the Vendor's failure to contract may be recovered from the Vendor.

15.0 Non-Endorsement

If a Bid is accepted, the awardee shall not issue any news releases or other statements pertaining to the award or servicing of the agreement, which state or imply the City of Rockwall endorsement of awardee services.

CITY OF ROCKWALL, TEXAS Standard Terms and Conditions

These standard terms and conditions and any other special terms and conditions listed in General Provisions shall become part of any contract entered into should any or all parts of the Bid are accepted by the City of Rockwall.

1.0 Error - Quantity

Bids must be submitted on units of quantity specified - extend and show total where applicable. In the event of discrepancies in extension, the unit price shall govern. The quantities shown on the bid form are estimates only and not a guarantee to purchase by the City of Rockwall.

2.0 FOB - Damage

Items shall be bid F.O.B. Delivered, City of Rockwall, Lift Station Physical Site, Rockwall, Texas 75087 and shall include all delivery and packaging costs. The City of Rockwall assumes no liability for goods delivered in damaged or unacceptable condition. The successful bidder shall handle all claims with carriers, and in case of damaged goods, shall ship replacement goods immediately upon notification by the City of damage.

3.0 Authorized Signature

Bids MUST show full firm name and address of bidder, and be manually signed. Failure to do so will disqualify bid. Person signing bid must show title or AUTHORITY TO BIND HIS FIRM IN A CONTRACT.

4.0 Withdrawal - Alteration of Bid

Bids CANNOT be altered or amended after bid closing. Alterations made before bid closing must be initialed by bidder guaranteeing authenticity. No bid may be withdrawn after bid closing without acceptable reason in writing and with the approval of the Director of Finance.

5.0 Invoices

Invoices bill to: Accounts Payable, City of Rockwall, 385 South Goliad, Rockwall, Texas 75087.

6.0 Payment Terms

Normal payment terms are Net 30 provided the goods and/or services received are in satisfactory condition. Any discounts available to the City for early payment should be noted. Discounts may be considered in determining bid award. Contractor may be allowed to make weekly draws based on work completed.

7.0 Warranty - Maintenance Agreement

Vendor shall submit with the bid response all information regarding warranties and/or maintenance agreements pertaining to said bid items. Vendor shall provide the City with a minimum 1-year warranty on labor and materials.

8.0 Delivery Promise - Penalties

Bids MUST show the number of calendar days required to place the materials in the possession of the City. DO NOT quote shipping dates. Failure to specify the delivery date will obligate bidder to complete delivery in two (2) weeks from the date the bid is awarded. Unrealistically short or undue long delivery promises may cause the bid to be disregarded. Consistent failure of a bidder to meet his delivery promises without a valid reason may cause removal from the bid list.

When delivery delay can be foreseen, the bidder shall give prior notice to the Purchasing Agent, who shall have the right to extend the delivery date if reasons for delay appear acceptable. The bidder must keep the Purchasing Agent informed at all times of the status of the order. Default in promised delivery, without acceptable reasons, or failure to meet specifications, authorizes the Purchasing Agent to purchase the goods elsewhere, and charge any increase in cost and handling to the defaulting bidder. Every effort will be made by Purchasing to locate the goods at the same or better price as that originally contracted.

9.0 Delivery Time

Deliveries will be accepted only during normal working hours, 8:00 A.M. to 5:00 P.M. CST, Monday through Friday, at the designated City facility.

10.0 Price Fixing

In submitting a bid response to this request, the bidder thereby certifies that the bidder has not participated in nor been party to any collusion, price fixing or any other agreements with any company, firm or person concerning the pricing on the enclosed bid. Consistent and continued tie bidding on any commodity could be cause for rejection of all bids by the Purchasing Agent and/or investigation by the Attorney General to determine possible Anti-Trust violations.

11.0 Bid Evaluation and Award

Vendors shall bid on all of the work to be considered. The City reserves the right to make one award and use the best value method for bid award. Vendors are to submit bids on the form provided in this bid packet. Freight / shipping costs are to be included in the Unit Price. Vendors are encouraged to submit any additional information with their bid including warranty documentation and additional warranty period cost for the equipment.

All bids are evaluated for compliance with specifications before the bid price is considered. Response to specification is primary.

12.0 Gratuities

The City may, by written notice to the successful bidder, cancel this contract without liability to successful bidder if it is determined by the City that gratuities in the form of entertainment, gifts, or otherwise, were offered or given by the successful bidder, or any agent or representative of the successful bidder, to any officer or employee of the City with a view toward securing or amending, or the making of any determinations with respect to the performing of such a contract.

13.0 Indemnity

Vendor shall defend, indemnify and hold harmless the City of Rockwall and all its officers, agents and employees from all suits, actions, or other claims of any character, name and description brought for or on account of any injuries or damages received or sustained by any person, persons or property due to any negligent act or fault of the Vendor, or of any agency, employee, subVendor or supplier in the execution of, or performance under, any contract which may result from bid award. Vendor indemnifies and will indemnify and hold harmless the City of Rockwall from liability, claim or demand on their part, agents, servants, customers and/or employees whether such liability, claim or demand arise from event or casualty happening or within the occupied premises themselves or happening upon or in the halls, elevators, entrances, stairways or approaches of or the facilities within which the occupied premises are located. Successful Vendor shall pay any judgment which costs that may be obtained against the City of Rockwall growing out of such injury or damages.

14.0 Period of Performance

If this RFB results in a contract, it shall remain in effect until contract expires, delivery and acceptance of products and/or performance of services ordered. Further, the City of Rockwall may cancel this contract without expense to the City in the event that funds have not been appropriated for expenditures under this contract.

15.0 Right to Assurance

Whenever the City has reason to question the Vendor's intent to perform, the City may demand that the Vendor give written assurance of Vendor's intent to perform. In the event a demand is made, and no assurance is given within ten (10) calendar days, the City may treat this failure as an anticipatory repudiation of the contract.

16.0 Cancellation

The City shall have the right to cancel this contract immediately for default on all or any part of the undelivered portion of this order if Vendor breaches any of the terms hereof, including warranties of seller, or if seller files bankruptcy. Such right of cancellation is in addition to and not in lieu of any other remedies that the City may have in law or equity.

17.0 Termination

The performance of work under this contract may be terminated in whole or in part by the City, with or without cause, at any time upon the delivery to Vendor of a written "Notice of Termination" specifying the extent to which performance of work under the contract is terminated and the date upon which such termination becomes effective. Such right of termination is in addition to and not in lieu of rights of the City as set forth in clause 4.0, herein.

18.0 Assignment – Delegation

No right, interest or obligation of Vendor under this contract shall be assigned or delegated without the written agreement of the City. Any attempted assignment or delegation of Vendor shall be wholly void and totally ineffective for all purposes unless made in conformity with this paragraph.

19.0 Waiver

No claim or right arising out of a breach of this contract may be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration, is in writing, and is signed by the aggrieved party.

20.0 Modifications

This contract can be modified or rescinded only by a written agreement signed by both parties.

21.0 Interpretation and Parole Evidence

The contract resulting from the RFB is intended by the parties as a final expression of their agreement and is intended as a complete and exclusive statement of the terms of their agreement. No course of prior dealings between the parties and no usage of trade shall be relevant to supplement or explain any term used in this agreement. Acceptance of or acquiescence in a course of performance under this agreement shall not be relevant to determine the meaning of this agreement even though the accepting or acquiescing party has knowledge of the performance and opportunity for objection. Whenever a term defined by the Uniform Commercial Code is used in this agreement, the definition contained in the Code shall control.

22.0 Applicable Law

This agreement shall be governed by the Uniform Commercial Code. Whenever the term "Uniform Commercial Code" is used, it shall be construed as meaning the Uniform Commercial Code as adopted and amended in the State of Texas. Both parties agree that venue for any litigation arising from this contract shall be in Rockwall, Rockwall County, Texas. This contract shall be governed, construed and enforced by the laws of the State of Texas.

23.0 Independent Contractor

Vendor shall operate hereunder as an independent and not as an officer, agent, servant or employee of the City. Vendor shall have exclusive control of, the exclusive right to control, the details of its operations hereunder, and all persons performing same, and shall be solely responsible for the acts and omissions for its officers, agents, employees, vendors, and subcontractors. The doctrine of respondent superior shall not apply as between the City and Vendor, its officers, agents, employees, contractors and subcontractors. Nothing herein shall be construed as creating a partnership or joint enterprise between the City and Vendor, its officers, agents, employees, contractors and subcontractors.

24.0 Force Majeure

If, by any reason of force majeure, either party hereto shall be rendered unable wholly or in part to carry out its obligations under this agreement, such party shall give notice and full particulars of such force majeure in writing to the other party within a reasonable time after occurrence of the event or cause relied upon, and obligation of the party giving such notice, so far as it is affected by such force majeure, shall be suspended during the continuance of the inability then claimed, except hereinafter provided, but not for longer period, and such party shall endeavor to remove or overcome such inability with all reasonable diligence.

25.0 Conflict of Interest

No public official shall have interest in this contract, in accordance with Vernon's Texas Codes Annotated, Local Government Code Title 5, Subtitle C., Chapter 171.

26.0 Laws, Statutes and Other Governmental Requirements

Vendor agrees that he shall be in compliance with all laws, statutes, and other governmental provisions prevailing during the term of this agreement.

27.0 Notices to Parties

Notices addressed to the City pursuant to the provisions hereof shall be conclusively determined to have been delivered at the time same is deposited in the United States mail, in a sealed envelope with sufficient postage attached, addressed to Purchasing Agent, City of Rockwall, 385 South Goliad, Rockwall, Texas 75087, and notices to Vendor shall be conclusively determined to have been delivered at the time same is deposited in the United States mail, in a sealed envelope with sufficient postage attached, addressed to the address given by Vendor in its response to this RFB.

28.0 Severability

In case any one or more of the provisions contained in this agreement shall, for any reason, be held to invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision of this agreement, which agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

29.0 Fiscal Funding Limitation

In the event no funds or insufficient funds are appropriated and budgeted or are otherwise unavailable by any means whatsoever in any fiscal period for payments due under this contract, then the City will immediately notify Vendor of such occurrence and this contract shall be terminated on the last day of the fiscal period for which appropriations were received without penalty or expense to the City of any kind whatsoever, except to the portions of annual payments herein agreed upon for which funds shall have been appropriated and budgeted or are otherwise available.

30.0 Rights to Bid and Contractual Material

All reports, charts, schedules, or other appended documentation to any Bid, content of basic Bid, or contracts and any responses, inquiries, correspondence,

and related material submitted by Vendor shall become property of the City of Rockwall upon receipt.

31.0 Copyrights and Rights in Data

Where activities supported by this project produce original computer programs, writings, sound recordings, pictorial reproduction, drawings, or other graphical representation and works of any similar nature (the term computer program includes executable computer programs and supporting data in any form), the City of Rockwall has the right to use, duplicate, and disclose, in whole or in part, in any manner, for any purpose whatsoever and have others do so. If the material is copyrightable, the Vendor may copyright such, and the City of Rockwall reserves a royalty-free, non-exclusive, and irrevocable license to reproduce, publish and use such materials, in whole or in part to authorize others to do so.

32.0 Disability

In accordance with the provisions of the Americans With Disabilities Act of 1990 (ADA), Vendor warrants that it and any and all of its subcontractors will not unlawfully discriminate on the basis of disability in the provision of services to general public, nor in the availability, terms and/or conditions of employment for applicants for employment with, or employees of Vendor or any of its subcontractors. Vendor warrants it will fully comply with ADA provisions and any other applicable federal, state and local laws concerning disability and will defend, indemnify and hold City harmless against any claims or allegations asserted by third parties or subcontractors against City arising out of Vendor's and/or its subcontractors alleged failure to comply with the above-referenced laws concerning disability discrimination in the performance of this agreement.

- 33.0 **DISCLOSURE OF CERTAIN RELATIONSHIPS (HB 914)**. Effective January 1, 2006, Chapter 176 of the Texas Local Government Code requires that any vendor or person considering doing business with a local government entity disclose in the Questionnaire Form CIQ, the vendor or person's affiliation or business relationship that might cause a conflict of interest with a local government entity. By law, this questionnaire must be filed with the records administrator of the City of Rockwall not later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code. A person commits an offense if the person violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor. Forms may be obtained on the City's website at www.rockwall.com, City Departments, Finance Department, Purchasing page.

34.0 Insurance and Bond Requirements:

Liability insurance and/or workers' compensation are required by the City for said bid item(s), **proof of insurance and/or workers' compensation should be submitted with the bid proposal.** The City reserves the right to review all insurance policies pertaining to bid item(s) to guarantee that the proper coverage is obtained by the bidder. CONTRACTOR shall purchase, at his own expense, and maintain such insurance as will protect him from claims under worker's compensation laws, disability benefit laws or other similar employee benefit laws; from claims for damages because of bodily injury, occupational sickness or disease, or death of his employees, and claims insured by usual personal injury liability coverage; from claims for damages because of bodily injury, sickness or disease, or death of any person other than his employees including claims insured by usual personal injury liability coverage; and from claims for injury to or destruction of tangible property, including loss or use resulting there from - any or all of which may arise out of or result of Contractor's operations under the Contract Documents, whether such operations be by himself or by any Subcontractor or anyone directly or indirectly employed by any of them or for whose acts any of them may be legally liable. This insurance shall include the specific coverage and be written for not less than any limits of liability and maximum deductibles specified in the Supplemental Conditions or required by law, whichever is greater, shall include contractual liability insurance and **shall include the City as an additional insured.** The CONTRACTOR shall maintain such additional insurance as he may deem appropriate. With the exception of the Agreement, CONTRACTOR shall file with the City his Accord certificates of such insurance, acceptable to City; these certificates shall contain a provision that the coverage afforded under the policies will not be canceled or materially changed until at least thirty (30) days prior written notice has been given to City.

- **Limits:**
Such insurance as will protect the Contractor for damages because of bodily injury, sickness, disease or death of his employees apart from that imposed by Statutory Worker's Compensation laws with such insurance having a minimum limit of liability of not less than \$500,000.
- Such insurance as will protect the Contractor from claims from damages because of bodily injury, personal injury, sickness, disease or death with minimum limits of liability of not less than \$500,000 each occurrence and \$500,000 aggregate.
- Such insurance as will protect the Contractor from claims for damages for injury to or destruction of tangible property of others, including loss of use thereof. Such coverage shall include Broad Form Property Damage and removal of XCU exclusions where applicable. The minimum limits of liability shall be \$2,000,000 per occurrence and \$2,000,000 aggregate.

- Such insurance as will protect the Contractor from claims for damages arising out of the maintenance, operation, or use of any owned, non-owned or hired vehicles. Minimum limits of liability for bodily injury and property damage shall be not less than \$2,000,000 for each occurrence.
- Property insurance including materials not in place at the site to the full insurable value thereof.

All insurance coverages required are MINIMUM coverages and limit amounts, and it shall be the Contractor's responsibility to determine which limits are adequate for the scope and size of this work. These minimum limits may be basic policy limits or any combination of basic limits and umbrella limits. In any event, the Contractor is fully responsible for all losses arising out of, resulting from or connected with operations under this contract whether or not said losses are covered by insurance. The City's acceptance of Certificates of Insurance that in any respect do not comply with the Contract requirements does not release the Contractor from compliance herewith.

The City and Contractor waive all rights against each other for damages caused by fire or other perils to the extent their interests are covered by insurance under this Section, except such rights as they may have to the proceeds of such insurance when held by the City as trustee. The Contractor shall require similar waivers by Subcontractors and Sub-subcontractors.

REQUIRED BONDS

The following bonds are required prior to contract execution:

- Bid Bond in the amount of one (1) percent of the total bid price should the total bid price exceed \$99,999.99
- Payment Bond if the future work order is in excess of \$99,999.99
- Performance Bond if the future work order is in excess of \$99,999.99
- Maintenance Bond to be executed at final acceptance of work order for two (2) years and 10% of project total.

35.0 CERTIFICATE OF INTERESTED PARTIES FORM 1295 Definition and Instructions

Section 2252.908 of the Texas Government Code states that a governmental entity or state agency may not enter into certain contracts with a business entity unless the business entity submits a disclosure of interested parties to the governmental entity or state agency at the time the business entity submits the signed contract to the governmental entity or state agency. The law applies only to a contract of a governmental entity or state agency that either (1) requires an

action or vote by the governing body of the entity or agency before the contract may be signed or (2) has a value of at least \$1 million.

All vendors entering into a contract that is approved by City Council must complete a Form 1295.

A business entity must enter the required information on Form 1295 online at <https://www.ethics.state.tx.us/File/> and print a copy of the completed form, which will include a certification of filing that will contain a unique certification number. An authorized agent of the business entity must sign the printed copy of the form and have the form notarized. The completed Form 1295 with the certification of filing must be filed with City.

36.0 Piggyback Contract/Other Entity Clause:

It is the intent of this solicitation that other governmental organizations and agencies throughout the continental United States may purchase identical items at the same unit pricing and the same general terms and conditions, subject to the applicable state laws. Freight/shipping charges are included in the proposal prices for Texas cooperative members. Additional freight/shipping charges that may be required by other organizations and agencies are outside the scope of the base proposal. The City authorizes each governmental entity to make payment directly to the successful proposer. The term of this agreement is one (1) year from the date of contract execution.

Yes _____ No _____

Contractor Signature: _____

37.0 Barricading and Traffic Control

Streets will remain open to thru traffic and emergency vehicles during the duration of the project. Barricading and construction signage shall be in accordance with the Texas Manual on Uniform Traffic Control Devices (MUTCD) and with the City of Rockwall's Traffic Division requirements and shall be considered incidental in cost.

The spacing of signs and channelization devices may be adjusted to fit the geometric conditions encountered, such as driveways, intersecting roadways, vertical and horizontal alignment, etc., as approved or directed by the City of Rockwall.

38.0 Right-of-Way and Easements

For the performance of the contract, the Contractor will be permitted to occupy such portions of streets or alleys, other public places, or other rights of way as provided for in the ordinances of the City. A reasonable amount of tools, materials and equipment for construction purposes may be stored in such space, but not more than is necessary. Excavated and waste materials shall be piled or stacked in such a way as not to interfere with sight visibility along travel ways. Materials and stock piles should not occupy spaces designated to be free and unobstructed such as at driveways, nor restrict access to adjoining property. Other Contractors may, for all purposes required by their contracts, enter upon the work and premises used by the Contractor and the Contractor shall give to other Contractor(s) of the owner all reasonable facilities and assistance for completion of adjoining work.

39.0 Existing Structures and Utilities

Contractor shall be required to locate and protect all utilities, service lines, and private property crossed, exposed, or otherwise effected by his construction operations. Some examples include but are not limited to sprinkler systems and other private underground installations during construction. Restoration of irrigation systems shall be considered incidental. Where existing utilities, service lines, or other existing structures are cut, broken, or damaged, the Contractor shall replace with similar or better than what was existing prior to effects of construction. Restoration is no separate pay item. Contractor is encouraged to document pre-existing conditions of construction zone and adjacent areas, such as by means of project video or photos. Contractor shall contact 1-800-DIG-TESS (334-8377) prior to any excavation.

40.0 Public Convenience and Safety

Materials stored about the work zone shall be placed as to cause no greater obstruction to the traveling public than is considered necessary by the Contractor. The contractor shall make provisions by bridges or otherwise at all cross streets, highways, sidewalks, and private driveways for the free passage of pedestrians and vehicles provided that where bridging is impractical or unnecessary, the contractor may make arrangements satisfactory to the City for the diversion of traffic and shall at his own expense, provide all material and perform all work necessary for the construction and maintenance of roadways and bridges for the diversion of traffic. Sidewalks must not be obstructed without proper signage. The materials excavated, and the construction materials or plant used in the construction of the work, shall be placed so as not to endanger the public or prevent access to all fire hydrants, water valves, gas valves, manholes, fire alarm or police call boxes in the vicinity.

The Contractor shall notify the City's Representative when any street is to be closed or obstructed. Such notice shall in the case of major thoroughfares or streets upon which transit lines operate be forty eight (48) hours in advance. The Contractor shall, when directed by the City, keep any street unobstructed for use by

the City Fire Department. Where the Contractor is required to construct temporary bridges or make other arrangements for crossing over ditches or streams, his responsibility for accidents shall include the roadway approaches as well as the structures of such crossings.

41.0 Use of Fire Hydrants

No person shall open, turn off, interfere with, attach any pipe or hose or connect anything with any fire hydrant, stop valve or stop cock, or tap any water main belonging to the City, unless duly authorized to do so by the City Water Utilities Department. Connections to fire hydrants will require use of a meter and double check valve assembly in accordance with City of Rockwall cross-connection ordinance. The contractor will be responsible for the deposit and care of the City supplied meter.

42.0 Construction Schedule

Prior to starting work, contractor shall submit a proposed schedule for the work order with estimated calendar days, a calendar day being any day of the year and no days exempted. The Contractor agrees to complete the work as specified within the work order which begins on the date of written notice to commence work. The work order shall consist of written request by the City to proceed with the work.

It is important that the contractor adhere strictly to the 7:00am to 7:00pm work hours. This, in turn, means that no staging, delivery, vehicle idling or any other noise producing activity may take place in the neighborhood outside of these hours. Lane closures are from 9 am to 3:30 pm.

Contractor must request permission to work at least 48 hours in advance for Saturday work. Compensation for the City Inspector's time must be reimbursed by the Contractor for Saturday work with a 4-hour minimum at \$50/hour. Sunday and holiday work are not allowed. Hours are 8AM to 6PM on Saturdays.

43.0 Intermittent and Final Clean Up

Contractor shall keep the project work site clean and orderly. It is unacceptable to allow trash to blow onto adjacent properties. If contractor fails to adhere to this stipulation, the City reserves the right to stop work until trash is cleaned-up. This stoppage of work will not extend contract time.

Contractor will be responsible for the removal and proper disposal of waste created during the project duration and will restore all disturbed areas to original condition or better. Areas disturbed by construction are to be sodded with the same type of grass that existed before construction began. Individual sites shall be cleaned immediately after paving is complete. Final clean up shall be completed prior to final payment from the City for each work order. Contractor shall restore irrigation,

sod, and damage to private property within 10 days of being given notice to do so. Failure to complete restoration will result in fees assessed to the Contractor at \$50/day per property. Intermittent, final clean up, and property restoration is considered incidental.

44.0 Construction Water

Water required for testing, sterilization, and other construction purposes (i.e. irrigation) can be available to the Contractor via meter from the City at no cost. Including water required for any retesting. The Contractor must furnish all pipe, hose and fittings necessary to obtain the water.

The Contractor shall make complete and satisfactory arrangements with the City Water Utilities Department prior to using the water. This will include applying for and obtaining an appropriate meter from the Utilities Department. All pipe used for any purpose other than water jetting and similar type uses shall be clean and sterilized.

45.0 Erosion Control

P2 filters and a SWPPP plan are not required due to the limited area disturbed at each of the sites. The contractor should implement Best Management Practices to limit pollution of the storm sewer system. For instance, all saw-cut-water must be intercepted and vacuumed without entering the storm sewer system. Spoil piles are not anticipated for this job; however, if used, silt fencing will be required. The cost of this item is subsidiary to other line items.

46.0 Sanitation

The contractor shall establish and enforce among his employees such regulations in regard to cleanliness and disposal of garbage and waste as will tend to prevent the inception and spread of infections or contagious diseases and to prevent effectively the creation of a nuisance about the work on any property either public or private, and such regulations as are required by the City shall be put into immediate force and effect by the contractor.

Necessary sanitary conveniences for the use of laborers on the work, properly secluded from public observation, shall be constructed and maintained by the contractor in such manner and at such points as approved by the City.

47.0 Safety

All contracted employees shall have proper safety devices and equipment including hearing and eye protection, and safety vests. All personal protective equipment shall meet OSHA and TXDOT safety standards. The contractor shall exercise extreme caution while working on medians, roadsides and high traffic

areas. TXDOT approved safety "men working" signage, barricades, cones, flashers/strobes/light bars, are required when crews are working in any traffic situations. Contractors discovered working without necessary safety devices or equipment in place will be required to stop all work in progress until adequate equipment has been obtained and approved by to the City Representative.

**PUBLIC NOTICE
CITY OF ROCKWALL, TEXAS**

Advertisement for Bid

The City of Rockwall will receive sealed bids for Manhole Rehabilitation Project until February 20, 2020 at 2:00 PM. Bids should be delivered to the Purchasing Agent, City of Rockwall, 385 S. Goliad, Rockwall TX 75087 on or before the above due date and time. Bids will be publicly opened and read aloud in the City Council Chambers, Rockwall City Hall, 385 S. Goliad, Rockwall, TX 75087. All quantities are estimated and subject to change. General and Automobile liability and statutory Worker's Compensation insurances are required. Bonds may be required. Bid document, including plans, drawings and technical specifications, are on file at City of Rockwall Purchasing office and on line at www.rockwall.com. The City of Rockwall reserves the right to reject any and all bids or to waive any informalities in the bidding.

Publish text above this line only

Publish: Herald Banner

Jan 31, 2020
Feb 7, 2020

Exhibit A
Bid Form for Manhole Rehabilitation Project
City of Rockwall, TX

Manhole Sta #	1" Cement/125 mills Raven 405	2" - 3" Cement/125 mills Raven 405	Leaks	State Permit Road	Location	Bid Amount per Manhole
1 1568	5' Dia	8 VF		X Hwy 205		
2 1567		6' Dia	14 VF	X	X Hwy 205	
3 1566	6' Dia	17 VF			X Hwy 205	
4 2683	5' Dia	16 VF			X Hwy 205	
5 1569	5' Dia	18 VF		X	X Hwy 205	
6 N/A	5' Dia	10 VF		X	No	
7 1571				X	X Bending Oaks/Goliad	
8 1572	5' Dia	8 VF		X	X South Ridge Road West/Goliad	
9 1573				X	X North Ridge Road West/Goliad	
10 1574					X across frm 3053 Goliad	
11 1575				X	X North of MH 0001574	
12 1576				X	X North of MH 0001576	
13 1577				X	No	
14 3016	6' Dia	22 VF			Bordeaux/Goliad	
15 1578	6' Dia	20 VF		X	No	
16 N/A	6' Dia	16 VF			Tom Thumb Driveway	
17 1173	4' Dia	8 VF			Tom Thumb/Gas Station	
18 2995	5' Dia	12 VF			Dalton Road/Goliad in front of 7-11	
19 2522	6' Dia	16 VF			X Dalton Road/Goliad South Side	
				No	Caruth Lane/Midnight Pass	

Bid Form Continued – Exhibit A

Manhole Sta #	1" Cement/125 mills Raven 405	2" - 3" Cement/125 mils Raven 405	Leaks	State Permit Road	Location	Bid Amount per Manhole
20	1774 6' Dia	15 VF		No	Caruth Lane/Whispering Glen	
21	N/A 6' Dia	16 VF		No	Caruth Lane/Sierra Pass	
22	1761 5' Dia	12 VF		No	Caruth Lane/Big Oak Ct.	
23	1757 5' Dia	8.6 VF		No	Caruth Lane/Whisperwood in Park	
24	1751 5' Dia	9 VF		No	Caruth Lane/Dogwood Lane	
25	1748 5' Dia	9 VF		No	Caruth Lane/Safflower Ct. in Park	
26	1737 5' Dia	7 VF		No	Caruth Lane/Redwood Tr. In Park	
27	N/A 5' Dia	7 VF		No	Caruth Lane/High Cotton in Park	
28	1710 5' Dia	12 VF		No	1215 Watters Edge	
29	1711 5' Dia	7 VF		No	1215 Watters Edge	
30	3296 4' Dia	8 VF		No	213 Chris Lane Backyard	
31	3207 4' Dia	6 VF	XX	No	230 Chris Lane Back yard easement	
32	Valve Box 6' Dia	8 VF	XX	No	Lakeside/Horizon	
33	2400 5' Dia	15 VF		No	Goliad/Ralph Hall	
34	Valve Box 6' Dia	6 VF		No	TL Townsrnd/276 NW Corner	
Traffic Control and State Permit Total Cost						
Other Total Costs - please describe						
TOTAL BID						\$