

**AGENDA OF A REGULAR MEETING OF THE
CHAIRPERSON AND TRUSTEES OF THE
ARDMORE PUBLIC WORKS AUTHORITY, TO
BE
HELD ON 02/21/2023 AT 7:00 PM
IN THE COMMISSION CHAMBERS
FOLLOWING REGULAR CITY COMMISSION
MEETING**

NOTICE: "Official action can only be taken on items which appear on the agenda. The Trustees may adopt, approve, ratify, deny, defer, recommend, amend, strike, or continue any item. When more information is needed to act on an item, the Trustees may refer the matter to the Manager or the Municipal Counselor. The Trustees may also refer items to standing committees of the City Commission or to a board or commission for additional study. Under certain circumstances, items are deferred to a specific later date or stricken from the agenda entirely."

1. **CALL TO ORDER**
2. **ROLL CALL**
3. **APPROVE AGENDA - ORDER OF BUSINESS
AND CONTENTS**
4. **APPROVE MINUTES**
 - 4.A. **Ardmore Public Works Authority Regular Minutes**
of the Meeting Held on December 19, 2022

Documents:

[APWA MINUTES 12-19-22.PDF](#)

5. **CONSENT AGENDA**

All items listed are considered to be routine by the Authority and will be enacted by one motion. There will be no separate discussion of these items unless a Trustee or a citizen so requests, in which

event the item will be removed from the consent status and considered in its normal sequence on the agenda and approval or rejection of any amendments proposed and considered by the Trustees at the meeting.

5.A. **Consent A**

Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission of a State of Oklahoma Department of Transportation Utility Relocation Agreement by and between the City of Ardmore and the State of Oklahoma for the Relocation of Water and Sewer Lines for the Improvements of State Highway 142

(Submitted by Shawn Geurin, Director of Utilities)

Documents:

[CONSENT A.PDF](#)

5.B. **Consent B**

Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission of a Sparklight Business Agreement by and between the City of Ardmore and Sparklight Business for the Installation of Fiber to the Wastewater Treatment Plant with an Installation Charge of \$35,010.48 and Monthly Service Charges and Leases in the Amount of \$731.92

(Submitted by Shawn Geurin, Director of Utilities)

Documents:

[CONSENT B.PDF](#)

5.C. **Consent C**

Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission of Work Order Number 2 Received from Insituform for the Repair and Rehab of Sewer Lines and Manholes from the Highway 142 Overpass to behind Atlas Roofing in the Total Amount of \$1,391,571.50

(Submitted by Shawn Geurin, Director of Utilities)

Documents:

[CONSENT C.PDF](#)

5.D. **Consent D**

Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission of Work Order Number 3 Received from Insituform for the Replacement of a Waterline on Refinery Road between Highway 142 and Maxwell Avenue in the Total Amount of \$726,750.00

(Submitted by Shawn Geurin, Director of Utilities)

Documents:

[CONSENT D.PDF](#)

5.E. **Consent E**

Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission for the Purchase of an 18" APCO CVS 6000 Check Valve for Lift Station B from Haynes Equipment Company a Sole Source in the Total Amount of \$34,607.63

(Submitted by Shawn Geurin, Director of Utilities)

Documents:

[CONSENT E.PDF](#)

6. **NEW BUSINESS**

(As defined by the Oklahoma Open Meeting Act 25 OK Statutes § 311 (A) (9) as “matters not known about or which could not have reasonably been foreseen prior to the time of posting the agenda”).

7. **ADJOURN**

**MINUTES OF A REGULAR MEETING OF THE TRUSTEES OF THE
ARDMORE PUBLIC WORKS AUTHORITY HELD ON
DECEMBER 19, 2022 AT 7:00 PM IN THE COMMISSION CHAMBERS**

Present:	Doug Pfau	Chairman
	Sheryl Ellis	Vice-Chairwoman
	Nancy Sjulín	Trustee
	John Credle, Jr.	Trustee
	David Plesher	Trustee
	Kevin Boatright	Manager
	Lori Linney	Secretary

This meeting was held in compliance with the Oklahoma Open Meeting Act (OSS 25)

1. CALL TO ORDER BY THE CHAIRPERSON

Chairperson Pfau called the meeting to order.

2. ROLL CALL

The Secretary called roll. All were present.

3. APPROVE AGENDA – ORDER OF BUSINESS AND CONTENTS

Motion was made by Trustee Sjulín and seconded by Vice-Chairwoman Ellis to approve the agenda as written.

Ayes:	Sjulín, Credle, Plesher, Ellis, Pfau
Nays:	None

4. APPROVE MINUTES

A. of the Ardmore Public Works Authority Regular Meeting held on December 5, 2022

Motion was made by Vice-Chairwoman Ellis and seconded by Commissioner Plesher to approve the minutes of December 5, 2022, as written.

Ayes:	Sjulín, Credle, Plesher, Ellis, Pfau
Nays:	None

5. CONSENT

A. Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission to Acknowledge the Receipt of a Construction Permit Received from the Oklahoma Department of Environmental Quality for the Construction of a Wastewater Treatment Plant at the Ardmore Municipal Airport

The Construction Permit received from the Oklahoma Department of Environmental Quality is for the construction of a Wastewater Treatment Plant at the Ardmore Municipal Airport. It is a requirement of the Oklahoma Department of Environmental Quality to place these permits on a regular meeting to be noted in the minutes and made a matter of permanent record.

B. Consideration and Possible Action to Consent to Ratify an Approval by the Ardmore City Commission for the State of Oklahoma Department of Transportation Utility Relocation Agreement by and between the City of Ardmore and State of Oklahoma Department of Transportation for the Relocation of Water and Sewer Lines for the Improvements of State Highway 142 Project

The Utility Relocation Agreement (Agreement) is with the State of Oklahoma Department of Transportation. The Department of Transportation is making improvements to State Highway 142 which will require the City of Ardmore to relocate a 12" water line and a 16" sewer line. Within this Agreement is a reimbursement for the actual costs of work completed in which the State of Oklahoma's share of the costs is 50.53%.

Motion was made by Trustee Plesher and seconded by Vice-Chairwoman Ellis to approve Consent Agenda Items 5.A. - 5.B.

Ayes: Sjulín, Credle, Plesher, Ellis, Pfau
Nays: None

6. NEW BUSINESS

None

7. ADJOURN

Motion was made by Trustee Sjulín and seconded by Trustee Credle to adjourn from this meeting.

Ayes: Sjulín, Credle, Plesher, Ellis, Pfau
Nays: None

ARDMORE PUBLIC WORKS AUTHORITY

Authority Letter No. 5645
Meeting Date February 21, 2023

Ardmore Public Works Authority
City of Ardmore, Oklahoma

Re: Request to approve Utility Relocation Agreement with the
State of Oklahoma Department of Transportation.

Dear Trustees:

Staff is requesting the approval of the attached Utility Relocation Agreement with the State of Oklahoma Department of Transportation. The Department of Transportation is making improvements to State Highway 142 which will require the City of Ardmore to relocate a 16" sewer line. Within this agreement is a reimbursement for the actual costs of work completed in which the State of Oklahoma's share of the costs is 50.53%.

Staff recommends the approval of the attached Utility Relocation Agreement with the State of Oklahoma Department of Transportation for the relocation of water and sewer lines for the improvements of State Highway 142.

Sincerely,



Shawn Geurin, Utilities Director

Reviewed by: _____



APWA Manager

**STATE OF OKLAHOMA
DEPARTMENT OF TRANSPORTATION
UTILITY RELOCATION AGREEMENT**

PROJECT NO. STP-210N(081)UT JOB PIECE NO. 31893 UTILITIES 06 COUNTY Carter

THIS AGREEMENT, made and entered into by and between the Department of Transportation acting for and on behalf of the State of Oklahoma, hereinafter called the "State" and City of Ardmore

(Company Name/Address)

317 E. Veterans Boulevard, Ardmore, OK 73401

hereinafter called the "Utility Owner".

WITNESS TO THAT

WHEREAS, the State proposed to improve SH Highway No. 142 and such improvements will necessitate rearrangement of facilities by said Utility Owner (state scope and nature of work on reverse side), and

WHEREAS, it is understood that if said project is to be financed in part from funds appropriated by the United States and expended under its regulations, that acceptance of work and procedure in general are subject to Federal Laws, Rules, Regulations, Orders, and Approvals applying to it as a Federal Project, and that costs for items entering into the improvement are reimbursable to the State in such amounts and forms as are proper and eligible for payment from Federal Funds. Reference is made to U.S. Department of Transportation, Code of Federal Regulations, Title 23, Parts 645A, 645B and 635.410, included in the Right-of-Way and Utilities Division Policies and Procedures, and

WHEREAS, it is understood that Title 69, O. S., § 1205 and 1403 each as amended, define the extent to which the State and the Utility Owner may be obligated in the costs of utility rearrangements, and the utility locations on all highways are governed by Regulations and Policies adopted by the State Transportation Commission for the protection and maintenance of the highways, and for the safety of the highway users, and

WHEREAS, the State reserves the right to cancel this Agreement at any time prior to the beginning of the adjustment or relocation of the facilities of this Utility Owner, and

WHEREAS, the State agrees to pay the Utility Owner for the proportionate share of the actual cost to prepare approved preliminary engineering plans and estimates at the State's request, if for any reason the State cancels this Agreement.

NOW, THEREFORE, in consideration of the mutual covenants herein contained, the Utility Owner agrees:

1. To prepare a detailed estimate of the cost of work to be performed in accordance with the Department's Right-of-Way and Utilities Division Policies and Procedures, and such estimate of cost must be attached and be a part of this Agreement. The estimate will include: (1) The accounting system to be used in computing the relocation costs; (2) Credit for Expired Service Life setting forth therein the conditions on which such credit was determined or complete justification if the credit is not applicable; and; (3) Whether equipment costs are developed from experience records.

2. To include the costs for backfill and compaction of any trenches or holes within the right-of-way limits in the estimate of costs. The backfill will be placed and compacted to a density as directed by the Resident Engineer/Manager, but will not be compacted to less than that of the adjacent soil.
3. Any and all existing fencing that may require alteration during the utility relocation process shall be restored to its original condition during and after the time of utility relocation/rearrangement. It is the responsibility of the utility owner to insure that the integrity of the fencing is not compromised at any time to an extent in which it prevents the fencing from performing its intended purpose.
4. To prepare drawings showing the present, temporary and proposed location of its facilities with reference to the centerline of survey and/or the new or existing right-of-way lines using highway stationing in both plan and profile. Delineate details, including date of installation, class, and type of present facility. To comply with all applicable laws and regulations necessary to meet the Oklahoma Department of Environmental Quality (DEQ) requirements for pollution prevention, including discharges from storm water runoff on this project. Further, agrees to secure a Storm Water Permit from the DEQ, when required. It is agreed that the project plans and specifications, required schedules for accomplishing the temporary and permanent erosion control work, the storm water pollution prevention plans and the appropriate location map contained in the plans constitute the Storm Water Management Plan for the project previously described in the document. Agrees to have daily operational control of those activities, at the site, necessary to ensure compliance with plan requirements and permit conditions. Agrees to file the Notice of Intent (NOI), when required, for a general construction Oklahoma Pollutant Discharge Elimination System Permit with DEQ, which authorizes discharges of storm water associated with construction activity from the project site identified in this document. Such drawings will be attached to and become a part of this agreement.
5. To begin the process of adjustment or relocation of the facilities as shown on the plans and covered by this Agreement within a reasonable time, depending on the availability of material and work forces, but the actual time must not exceed thirty (30) days after receipt of notice from the state to do so, and in no event proceed with any adjustment or relocation work until such notice is received. To inform the State's Resident Engineer/Manager of: (1) The proposed starting date, prior to commencing work, and continually maintaining liaison with his/her office for the duration of the physical relocation; (2) The materials to be disposed of by scrapping, or sale, and to inform him/her of a time and place for his/her inspection thereof; (3) The date work is completed.
6. Compliance with the Buy America Requirements:
 - A. In accordance with the BUY AMERICA requirements of the Federal Regulations (23 USC § 313 and 23 CFR § 635.410) all manufacturing processes, including the application of coating, for all steel and iron products furnished for permanent incorporation into the work on this project shall occur in the United States.

"All manufacturing processes" are defined as any process required to change the raw ore or scrap metal into the finished steel or iron product (smelting, rolling, extruding, bending, etc.).

"Coating" is defined as any process which protects or enhances the value of the steel or iron produce to which the coating is applied (epoxy, galvanizing, painting, etc.).

Products of steel include, but are not limited to, such products as steel pipe, steel encasement, reinforced concrete pipe, steel electrical poles, conductor wire, etc. Products of iron include, but are not limited to, such products as ductile iron pipe. The coating material is not limited to this clause, only the application process.

The following materials are exempt, unless processed or refined to include substantial amounts of steel or iron material, and may be used regardless of source in the domestic manufacturing process for steel or iron material:

- Raw Materials (iron ore or alloys)
- Scrap
- Pig Iron
- Processed, pelletized, and reduced iron ore material
- Aluminum
- Brass
- Copper

For recycled steel, only the manufacturing processes to produce steel products must occur domestically beginning at the point where the recycled steel is melted.

B. Minimal Use Request - The federal regulations do not prevent the use of miscellaneous steel or iron components, subcomponents and hardware necessary to encase, assemble and construct certain highway products and manufactured products that are not predominately steel or iron if the cost of such materials used does not exceed one tenth of one percent (0.1%) of the total contract price or \$2,500.00, whichever is greater. The value of any foreign material to be used includes the cost of the material as well as any shipping and taxes.

The Contractor/Utility Owner must submit a written request to the Resident Engineer which includes the origin and value of any foreign material to be used. This request must be submitted prior to the work being performed.

C. Compliance with Buy American Requirements - The Contractor/Utility Owner's responsibility for meeting the Buy America requirements are as follows:

- a) Before any work begins that incorporates steel or iron products into the project, the contractor shall submit a project specific certification letter stating that all manufacturing processes involved with the production of these projects will occur in the United States, along with project specific certification letters from each subcontractor and supplier of steel or iron products for the project (See attached example letter in "Exhibit A").
- b) For each steel or iron product incorporated into the project, the Contractor/Utility Owner will be responsible for providing to the Department a completed "**Certificate of Materials Origin**" form (See attached form in "Exhibit B"). The "**Certificate of Materials Origin**" will list each corporate entity involved in the manufacturing of the steel item from smelting through all fabrication process. In most instances, determination of compliance with Buy America requirements should be achieved prior to incorporating the product into the work. If not, the Resident Engineer will be responsible for withholding payment for this work until compliance has been determined.
- c) Additionally, each Contractor/Utility Owner should maintain a signed mill test report and/or a signed certification by **EACH** supplier, distributor, fabricator, or manufacturer that has handled the steel or iron product affirming that every process, including the application of the coating, performed on the steel or iron project has been carried out in the United States in accordance with the requirements of the corresponding category listed below. The certifications should be maintained by the Contractor/Utility Owner and available for the Department to audit until the project has been accepted by the Department.

- d) The lack of these certifications will be justification for rejection of the steel and/or iron product or nonpayment of the work.
7.
 - a. That no contract with any individual will be entered into without meeting the requirements of the Department's Right-of-Way and Utilities Division Policies and Procedures.
 - b. That contract work for technical services, professional services or other labor classifications involved in the rearrangement of the facility proposed under this Agreement will be supported by a statement to the effect that, "The Utility Company is not adequately staffed or equipped to perform such work with its own forces." **Proper approval must be obtained in accordance with the Right-of-Way and Utilities Division Policies and Procedures prior to executing a contract with any outside firm or continuing contractor.**
 8. To submit to the State, within ninety (90) days after satisfactory completion of rearrangement of their facilities under this Agreement, a claim using *ODOT Claim Form 324A*, with a certified statement of costs in accordance with the provisions of the aforementioned memorandums.

It is understood this Agreement does not change the rights or obligations of the Utility Owner as they exist in accordance with present State Law.

In consideration of the faithful performance by the Utility Owner of the foregoing, the State agrees:

To reimburse the Utility Owner for the actual costs of work completed, prorated on the basis of the following percentage or for the lump sum as proposed:

(1) Utility Owner Share of Cost	49.47	%	Estimated Utility Owner Cost	\$ 129,951.64
(2) State Share of Cost	50.53	%	Estimated State Cost	\$ 132,736.13
<u>OR</u>				
(3) Lump Sum Proposal			State Cost	\$ NA

Nothing herein shall in any way be construed to relieve the Utility Owner from its liability, if any, for payment of a portion of these costs pursuant to 69 O.S. 2001 § 1205, as amended.

CERTIFICATE OF MATERIALS ORIGIN

PROJECT NO: _____ CONTRACT ID: _____
 COUNTY: _____ J/P: _____ RESIDENCY: _____
 CONTRACTOR: _____ DATE: _____
 BID ITEM NAME & NO: _____ QUANTITY: _____

DOMESTIC MATERIALS SOURCE (NAME AND ADDRESS) TO INCLUDE SUPPLIER, FABRICATOR, AND MANUFACTURER

DOMESTIC MATERIALS DESCRIPTION

DOMESTIC ENTITIES INVOLVED IN OTHER MANUFACTURING PROCESSES (I.E.: GALVANIZATION, EPOXYCOATING, WELDING, BENDING, ETC.)

DESCRIPTION OF MATERIALS OF UNKNOWN ORIGIN OR FOREIGN MATERIALS DELIVERED TO THE PROJECT

This certification is made for the purpose of establishing the materials acceptance under the Buy America Certification (23CFR 836.410) and the Contract Special Provisions. All iron and steel manufacturing processes, including protective coating, for the domestic materials described above occurred in the United State of America.

Manufacturer's certificates verify the origin above described in the domestic materials will be kept on file for three years by the supplier following the final payment. Copies will be provided to the Oklahoma Department of Transportation upon their request. I declare under the penalty of perjury under the Oklahoma and Federal Laws that the foregoing is true and correct;

Supplier Name and Address	Authorized Representative
	Name: _____
	Title: _____
	Signature _____ Date _____

ARDMORE PUBLIC WORKS AUTHORITY

Authority Letter No. 5446
Meeting Date February 21, 2023

Ardmore Public Works Authority
City of Ardmore, Oklahoma

Re: Request to approve Sparklight Business Agreement

Dear Trustees:

Staff is requesting the approval of the attached Sparklight Business Agreement for the installation of fiber to the Wastewater Treatment Plant in the amount of \$35,010.48, a monthly charge of \$720.93 and modem lease of \$10.99. This installation will be funded by a Fund 52 APWA Loan and the monthly charges will be funded from the Wastewater Treatment Plant's annual budget.

Staff recommends the approval of the attached Sparklight Business Agreement.

Respectfully submitted,



Shawn Geurin, Utilities Director

Reviewed by: _____


APWA Manager

Sparklight[®] Business		Business Service Agreement	
		Date: 2/13/2023 10:30 AM	
Sparklight Business Account Rep:	Christopher Dellner	Sparklight System Address:	
Phone Number:		210 E Earll Drive	
Fax Number:		Phoenix, AZ 85012	
Customer Information		Authorized Customer Representative	
Company Name:	City of Ardmore	Full Name:	Blake Rudd
Street Address:	3600 Sutton Rd	Billing Telephone:	
City/State/Zip:	Ardmore, OK, 73401	Fax:	
Billing Address:	P.O. Box 249	Contact Number:	5802215401
City/State/Zip:	Ardmore, OK 73402	Email:	brudd@ardmorecity.org
Sparklight Account#			

Taxes and Fees Not Included

Service

Service Description	Quantity
Business Internet 1 Gig	1
1 Static IP	1
Installation Charge(May Include Construction):	\$35,010.48
Term (In Months):	Month-to-Month
Total:	\$720.93

Equipment

Description	Quantity	Unit Price	Total Fee
Modem Lease	1	\$10.99	\$10.99

Special Conditions

Customer acknowledges that Cable One, Inc. d/b/a Sparklight Business ("Sparklight") will incur significant construction costs processing this service order. Customer agrees to reimburse Sparklight for all of its construction costs if Customer terminates service before the end of the contract term. If Customer cancels the contract before the construction has been completed and service initiated, Customer will reimburse Sparklight for its construction costs, that are estimated at \$35,010.48, incurred up to the date of cancellation.

Agreement

THE SERVICE CHARGES AND FEES TOTAL \$720.93 PER MONTH FOR THE DURATION OF THE INITIAL TERM AND MAY BE REVISED AFTERWARD. THOUGH VIDEO SERVICE FEES MAY BE INCREASED, HSD AND PHONE SERVICE FEES WILL NOT BE INCREASED DURING THE TERM. SEPARATELY, THE EQUIPMENT FEES MAY BE REVISED.

ALL SERVICE CHARGES ARE SUBJECT TO ADDITIONAL APPLICABLE LOCAL, STATE AND FEDERAL TAXES, FEES OR SURCHARGES AS REQUIRED OR PERMITTED BY LAW.

By signing below, Customer represents and warrants to Sparklight that Customer has the authority to execute, deliver, and agrees to be bound by and comply with the terms of this Business Services Agreement and the General Terms and Conditions available at <https://business.sparklight.com/legal/general-terms>, which are incorporated herein by this reference (the "General Terms"). THE GENERAL TERMS INCLUDE AN ARBITRATION SECTION, WHICH PROVIDES THAT THE PARTIES DESIRE TO RESOLVE ANY CONTROVERSY OR CLAIM ARISING OUT OF OR RELATING TO THE BUSINESS SERVICES AGREEMENT THROUGH ARBITRATION, AND BY AGREEING TO ARBITRATION, CUSTOMER IS GIVING UP CERTAIN RIGHTS, INCLUDING THE RIGHT TO TRIAL BY JURY. Sparklight may accept this Business Services Agreement by (a) countersigning below; or (b) commencing to deliver the Service(s) specified in this Business Services Agreement.

Customer Authorized Signature

Name (Print)

Date

ARDMORE PUBLIC WORKS AUTHORITY

Authority Letter No. 5617
Meeting Date February 21, 2023

Ardmore Public Works Authority
City of Ardmore, Oklahoma

Re: Request to approve Work Order No.2 received from
Insituform for the repair and rehab of sewer lines and
manholes.

Dear Trustees:

Staff is requesting to approve Work Order No. 2 received from Insituform based on their 2022 Maintenance Contract unit pricing for the repair and rehab of sewer lines and manholes behind the Valero Refinery in the amount of \$1,391,571.50. This project is funded in the current Sewer Collection Department Budget.

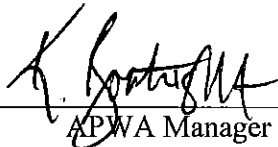
Staff recommends the approval of Work Order No. 2 received from Insituform for the repair and rehab of sewer lines and manholes from the Highway 142 overpass to behind Atlas Roofing in the amount of \$1,391,571.50.

Sincerely,



Shawn Geurin, Utilities Director

Reviewed by: _____


APWA Manager

2022 Maintenance Contract - Interceptors
W02

Item	Description	Qty	Unit	Unit Price	Extended
1	Travel & mobilization - CCTV	1	EA	\$7,500.00	\$7,500.00
2	Travel & mobilization - CIPP	1	EA	\$7,500.00	\$7,500.00
3	Travel & mobilization - Excavation Crew	1	EA	\$7,500.00	\$7,500.00
4	24" TV/Clean sanitary sewer	4539	LF	\$15.00	\$68,085.00
5	Root removal	2000	LF	\$3.50	\$7,000.00
6	Other Remote Obstruction Removal (max 10 LF)	50	EA	\$750.00	\$37,500.00
7	Tuberculation Removal	5400	IN/DIA/LF	\$4.00	\$21,600.00
8	15" x 7.5mm CIPP	582	LF	\$65.00	\$37,830.00
9	24" x 10.5mm CIPP	5017	LF	\$124.00	\$622,108.00
10	15"-21" CIPP Setup charge per install length	582	LF	\$18.00	\$10,476.00
11	24"-36" CIPP Setup charge per install length	5017	LF	\$23.00	\$115,391.00
12	Non-Standard Resin System Add-On (VE for Aerials)	9437	IN/DIA/LF	\$12.00	\$113,244.00
13	6"-18" Post TV after rehabilitation	582	LF	\$2.00	\$1,164.00
14	21"-36" Post TV after rehabilitation	5017	LF	\$3.00	\$15,051.00
15	Setup 8" Pump	3	EA	\$750.00	\$2,250.00
16	Operate 8" Pumping System	26	Day	\$2,250.00	\$58,500.00
17	Setup 12" Piping	2922	LF	\$50.00	\$146,100.00
18	Install New 4' DIA Manhole 0'-6' deep	1	EA	\$7,000.00	\$7,000.00
19	New Manhole Frame & Cover	1	EA	\$1,200.00	\$1,200.00
20	Trench safety	10	LF	\$10.00	\$100.00
21	Granular backfill	20	TON	\$55.00	\$1,100.00
22	Clearing/grubbing for Access	1.5	Acre	\$7,500.00	\$11,250.00
23	15" & 18" Additional 1.5mm	399	LF	\$14.50	\$5,785.50
24	21" & 24" Additional 1.5mm	1796	LF	\$15.75	\$28,287.00
CO1.1	Heavy Grading using on-site material up to 20 tons crushed rock MH 4574-4575	1	LS	\$9,200.00	\$9,200.00
CO1.2	Light Grading using on-site material MH 4550,4553,4554	1	LS	\$9,500.00	\$9,500.00
CO1.3	Remove & Replace MH Cones (4605)	1	EA	\$8,750.00	\$8,750.00
CO1.4	Light Grading using on-site material MH 4605	1	LS	\$3,400.00	\$3,400.00
CO1.5	Heavy Grading using on-site material up to 20 tons crushed rock MH 4607,4608,4609	1	LS	\$9,800.00	\$9,800.00
CO1.6	Medium Grading using on-site material MH 4603	1	LS	\$6,300.00	\$6,300.00
CO1.7	Heavy Grading using on-site material up to 20 tons crushed rock MH 4585-4586	1	LS	\$11,100.00	\$11,100.00

\$1,391,571.50

ARDMORE PUBLIC WORKS AUTHORITY

Authority Letter No. 5648
Meeting Date February 21, 2023

Ardmore Public Works Authority
City of Ardmore, Oklahoma

Re: Request to approve Work Order No. 3 received from
Insituform for the replacement of a waterline on Refinery
Road between Highway 142 and Maxwell Avenue.

Dear Trustees:

Staff is requesting to approve Work Order No. 3 received from Insituform based on their 2022 Maintenance Contract unit pricing for the replacement of a waterline on Refinery Road between Highway 142 and Maxwell Avenue in the amount of \$726,750.00. This project will be funded from the Reserve Management Fund.

Staff recommends the approval of Work Order No. 3 received from Insituform for the replacement of a waterline on Refinery Road between Highway 142 and Maxwell Avenue in the amount of \$726,750.00.

Sincerely,



Shawn Geurin, Utilities Director

Reviewed by: _____



APWA Manager

Refinery Rd Water Pipe Burst WO3

Item	Description	Unit	Quan.	Unit Price	Extended
1	Burst existing 6" or 8" to 8" IPS SDR 19 (0'-8' deep)	2,700	LF	\$ 65.00	\$ 175,500.00
2	6" Pipeburst setup charge per install length	2,700	LF	\$ 20.00	\$ 54,000.00
3	Change pipeburst pipe to potable water SDR11	19,900	IN/DIA/FT	\$ 15.00	\$ 298,500.00
4	External lateral reconnects (0'-8' deep)	7	EA	\$ 1,250.00	\$ 8,750.00
5	Access pit (0'-8' deep)	5	EA	\$ 3,000.00	\$ 15,000.00
6	Granular backfill	300	TON	\$ 55.00	\$ 16,500.00
7	4" to 8" Open cut replacement (0'-6' deep)	20	LF	\$ 105.00	\$ 2,100.00
8	Sod	25	SY	\$ 20.00	\$ 500.00
9	Traffic control	30	Day	\$ 500.00	\$ 15,000.00
10	Setup bypass of mainline sizes 2"-4" AWWA approved bypass	1,525	LF	\$ 20.00	\$ 30,500.00
11	Connection of each service from 2"-4" AWWA approved bypass	3	EA	\$ 250.00	\$ 750.00
12	Operation of 2"-4" AWWA approved bypass	30	DAY	\$ 275.00	\$ 8,250.00
13	Travel and Mobilization (Standard 1-2 weeks or more)	1	EA	\$ 7,500.00	\$ 7,500.00
14	Ductile iron fittings, restraints, hardware	1,200	LB	\$ 20.00	\$ 24,000.00
15	3-Way fire hydrant assembly	1	EA	\$ 7,000.00	\$ 7,000.00
16	Salvage existing fire hydrant	1	EA	\$ 650.00	\$ 650.00
17	12 Ga. Tracer wire	2,700	LF	\$ 5.50	\$ 14,850.00
18	Connect to Existing Water Meter (include new angle valve)	1	EA	\$ 1,200.00	\$ 1,200.00
19	Furnish & Install New Water Meter & Box	4	EA	\$ 1,750.00	\$ 7,000.00
20	Remove Existing Valve & Vox	2	EA	\$ 450.00	\$ 900.00
21	Resilient Seat Gate Valve & Box	2	EA	\$ 1,550.00	\$ 3,100.00
22	1-inch HDPE Potable Water Service Line (Short Service) including new angle stop	24	LF	\$ 50.00	\$ 1,200.00
23	1-inch HDPE Potable Water Service Line (Long Service) including new angle stop	60	LF	\$ 50.00	\$ 3,000.00
24	Repair/Rehab 2" asphalt	200	SY	\$ 155.00	\$ 31,000.00

\$ 726,750.00

ARDMORE PUBLIC WORKS AUTHORITY

Authority Letter No. 5649
Meeting Date February 21, 2023

Ardmore Public Works Authority
City of Ardmore, Oklahoma

Re: Request to approve sole source purchase of an 18" APCO
CVS 6000 check valve

Dear Trustees:

Staff is requesting to purchase an 18" APCO CVS 6000 check valve for Lift Station B from Haynes Equipment Company in the amount of \$34,607.63. Haynes Equipment Company is the sole source for this valve in Oklahoma. This purchase will be funded from the Wastewater Treatment Plant's annual budget.

Staff recommends the approval to purchase an 18" APCO CVS 6000 check valve for Lift Station B from Haynes Equipment Company in the amount of \$34,607.63.

Sincerely,



Shawn Geurin, Utilities Director

Reviewed by: _____


APWA Manager