

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