

ARDMORE PUBLIC WORKS AUTHORITY

Authority Letter No. 48591
Meeting Date July 6, 2020

Ardmore Public Works Authority
City of Ardmore, Oklahoma

Re: Request to approve Work Order No.1 received from
Insituform for the repair and rehab of sewer lines and
manholes at the Ardmore Municipal Airport

Dear Trustees:

Staff is requesting to approve Work Order No. 1 received from Insituform based on their 2020 Maintenance Contract unit pricing for the repair and rehab of sewer lines and manholes at the Ardmore Municipal Airport in the amount of \$1,474,324.00. This project is funded in the current Sewer Collection Department Budget.

Staff recommends the approval of Work Order No. 1 received from Insituform for the repair and rehab of sewer lines and manholes at the Ardmore Municipal Airport in the amount of \$1,474,324.00.

Sincerely,



Shawn Geurin, Utilities Director

Reviewed by: _____
APWA Manager



2020 Maintenance Contract WO1 Airpark Sewer

Item	Description	Quan.	Unit	Unit Price	Extended
1	Travel & mobilization (CCTV Crew)	1	EA	\$ 5,000.00	\$ 5,000.00
2	6" TV/Clean sanitary sewer	519	LF	\$ 5.00	\$ 2,595.00
3	8" TV/Clean sanitary sewer	10964	LF	\$ 5.00	\$ 54,820.00
4	10" TV/Clean sanitary sewer	1323	LF	\$ 6.00	\$ 7,938.00
5	12" TV/Clean sanitary sewer	2831	LF	\$ 8.00	\$ 22,648.00
6	Root removal	1000	LF	\$ 3.50	\$ 3,500.00
7	Other Remote Obstruction Removal (max. 10 lf)	10	EA	\$ 750.00	\$ 7,500.00
8	Travel & mobilization (CIPP Crew)	1	EA	\$ 5,000.00	\$ 5,000.00
9	6" x 4.5mm CIPP	519	LF	\$ 35.00	\$ 18,165.00
10	8" x 6.0mm CIPP	10964	LF	\$ 30.00	\$ 328,920.00
11	10" x 6.0mm CIPP	1323	LF	\$ 33.00	\$ 43,659.00
12	12" x 6.0mm CIPP	2831	LF	\$ 45.00	\$ 127,395.00
13	6"-12" CIPP Setup charge per install length	15637	LF	\$ 10.00	\$ 156,370.00
14	CIPP Short Length Add-On (<300 LF)	9723	IN/DIA/LF	\$ 10.00	\$ 97,230.00
15	Internal lateral reconnects	36	EA	\$ 250.00	\$ 9,000.00
16	6"-12" Post TV after rehabilitation	16487	LF	\$ 2.00	\$ 32,974.00
17	Setup 4" pump	25	EA	\$ 250.00	\$ 6,250.00
18	Setup 4" piping	9101	LF	\$ 10.00	\$ 91,010.00
19	Operate 4" pumping system	25	Day	\$ 250.00	\$ 6,250.00
20	Travel & mobilization (Excavation Crew)	1	EA	\$ 5,000.00	\$ 5,000.00
21	6"-12" Point repair (0'-8' deep)	15	EA	\$ 3,000.00	\$ 45,000.00
22	6"-12" Point repair (8'-12' deep)	10	EA	\$ 3,500.00	\$ 35,000.00
23	6"-12" Point repair extra length	20	LF	\$ 80.00	\$ 1,600.00
24	8" Open Cut (0'-6' deep)	850	LF	\$ 80.00	\$ 68,000.00
25	Open Cut Extra Depth Add-On	100	LF	\$ 150.00	\$ 15,000.00
26	Trench safety	1000	LF	\$ 5.00	\$ 5,000.00
27	Install new 4' DIA manhole 0'-6' deep	7	EA	\$ 6,000.00	\$ 42,000.00
28	Extre depth 4' DIA manhole over 6' deep	8	VF	\$ 450.00	\$ 3,600.00
29	New manhole frame and cover	15	EA	\$ 500.00	\$ 7,500.00
30	Adjust manhole frame and cover	10	EA	\$ 1,000.00	\$ 10,000.00
31	Remove and replace cleanout	2	EA	\$ 1,800.00	\$ 3,600.00
32	Sod	430	SY	\$ 20.00	\$ 8,600.00
33	Repair/Rehab 2" asphalt	30	SY	\$ 125.00	\$ 3,750.00
34	Repair/Rehab 8" Flex Base	45	SY	\$ 60.00	\$ 2,700.00
35	Traffic control	45	Day	\$ 500.00	\$ 22,500.00
36	Travel & mobilization (MH Rehab Crew)	1	EA	\$ 5,000.00	\$ 5,000.00
37	Manhole Rehabilitation - modified polymer	5050	SF	\$ 30.00	\$ 151,500.00
38	Manhold bench rebuild (includes line caps and plug removal)	15	EA	\$ 850.00	\$ 12,750.00
					\$ 1,474,324.00