City of South Daytona

Office of the City Manager

1672 S. Ridgewood Avenue • South Daytona, FL 32119 • 386/322-3014



MEMORANDUM

To: James L. Gillis Jr., City Manager From: Becky Witte, Deputy City Clerk

Re: Consideration of awarding the Sewer Rehabilitation Services Bid (Bid No. 23-

B-005) to American In-Line Inspection, Inc and Atlantic Pipe Services LLC for pipe lining to reduce groundwater inflow and infiltration into the sewer

system.

Date: March 29, 2023

The City Council approved \$750,000 in Sewer Rehabilitation for Fiscal Year 2022-2023. Representative Chase Tramont has requested an Appropriations Project in the amount of \$1,500,000 for our Sewer System Rehabilitation Pipelining and staff will be recommending additional budget allocations from the Council for Fiscal Year 2023-2024.

In February, staff solicited bids for the Sewer System Rehabilitation Project and two bids were received from American In-Line Inspection, Inc and Atlantic Pipe Services LLC. Both contractors are leaders in the industry, have local offices, and provide quality service to numerous municipalities throughout the State of Florida

As this will be a multi-year project, staff is recommending the Council award the Sewer Rehabilitation Services Bid (Bid No. 23-B-005) to both American In-Line Inspection, Inc and Atlantic Pipe Services LLC for a three-year term with the option for an additional two (2) two-year renewal periods.

If approved, staff is planning to begin the rehabilitation project immediately before the summer months where groundwater infiltration would be at its highest. Staff will monitor cost to rehabilitate the most critical areas first while staying within the budgeted amount for the current fiscal year.

Atlantic Pipe Services LLC Bid 23-B-005

Stephens Equivalent Bid Form

BID	FC	RM	8J:
P	Rid	Fees	

Item	Description	Unit	U	nit Price		
	Day Rate: Multiple Locations	EA	\$	4,250.00		
raffic C	ontrol/ MOT, Equipment Set-up and Monitoring		T			
	Mobilization Per Vehicle	EA	\$	1,850.00		
Sanitary	Sewer Manhole & Pipe Preparation/ Plug, Preclean a	and Video				
	Vac Truck, Pre Clean Sanitary Sewer	LF	\$	5.00		
	CCTV/Video, Pre Video Sanitary Sewer	LF	\$	3.00		
Sanitary	Sewer CIPP Installation					
	CIPP Liner Equipment Site SET-up Per Run	EA	\$	450.00		
Sanitary	Sewer CIPP 4.5 mm Liner Thickness (used in 2 -14 ft n	nanhole d	eptl	ns)		
					Minimum	Footage
	6" Diameter	LF	\$	88.05	150	
	8" Diameter	LF	\$	77.73	150	
	10" Diameter	LF	\$	97.38	150	
	12" Diameter	LF	\$	106.35	150	
	16" Diameter	LF	\$	139.42	150	
	18" Diameter	LF	\$	148.82	150	
36	24" Diameter	LF	\$	188.73	150	
Sanitary	Sewer CIPP 6 mm Liner Thickness (used in 14-25 ft ma	anhole de	pth	s or		
	nore structural integrity is needed)				Minimum	Footage
	6" Diameter	LF	\$	99.22	150	
	8" Diameter	LF	\$	86.55	150	
	10" Diameter	LF	\$	108.30	150	
	12" Diameter	LF	\$	121.00	150	
	16" Diameter	LF		162.58	150	
	18" Diameter	LF	\$	170.21	150	
	24" Diameter	LF	_	188.73	150	
Sanitary	Sewer CIPP Reinstatement		Ť			
,	Mainline Lateral Reinstatement	EA	\$	365.00		
	Mainline Invert Reinstatement	EA	\$	865.00		
Sanitary	Sewer CIPP Installation Post Video		-	000.00		
	CCTV/Video, Post Video	LF	\$	2.25		
		-				
	al Services		Ś	475.00		
	al Services Plugging Mainline 6"-10"	Day	_	475.00 895.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16"	Day Day	\$	895.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24"	Day Day Day	\$	895.00 1,295.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow	Day Day Day Day	\$ \$ \$	895.00 1,295.00 700.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow Manhole Bypass Pumping 12"-16" Flow	Day Day Day Day Day Day	\$ \$ \$	895.00 1,295.00 700.00 2,400.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow Manhole Bypass Pumping 12"-16" Flow Manhole Bypass Pumping 18"-24" Flow	Day Day Day Day Day Day Day	\$ \$ \$ \$	895.00 1,295.00 700.00 2,400.00 3,900.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow Manhole Bypass Pumping 12"-16" Flow Manhole Bypass Pumping 18"-24" Flow Mainline Hammer Tap/ Extended Lateral Removal	Day Day Day Day Day Day Day EA	\$ \$ \$ \$	895.00 1,295.00 700.00 2,400.00 3,900.00 2,500.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow Manhole Bypass Pumping 12"-16" Flow Manhole Bypass Pumping 18"-24" Flow Mainline Hammer Tap/ Extended Lateral Removal Root Intrustion Removal	Day Day Day Day Day Day EA HRLY	\$ \$ \$ \$ \$	895.00 1,295.00 700.00 2,400.00 3,900.00 2,500.00 275.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow Manhole Bypass Pumping 12"-16" Flow Manhole Bypass Pumping 18"-24" Flow Mainline Hammer Tap/ Extended Lateral Removal Root Intrustion Removal Chemical Grout Repairs 6"-10"	Day Day Day Day Day Day EA HRLY	\$ \$ \$ \$ \$	895.00 1,295.00 700.00 2,400.00 3,900.00 2,500.00 275.00 650.00		
	Plugging Mainline 6"-10" Plugging Mainline 12"-16" Plugging Mainline 18"-24" Manhole Bypass Pumping 6"-10" Flow Manhole Bypass Pumping 12"-16" Flow Manhole Bypass Pumping 18"-24" Flow Mainline Hammer Tap/ Extended Lateral Removal Root Intrustion Removal	Day Day Day Day Day Day EA HRLY	\$ \$ \$ \$ \$ \$	895.00 1,295.00 700.00 2,400.00 3,900.00 2,500.00 275.00		

American In-Line Inspection, Inc Bid 23-B-005

BID FORM	8J:		
Bid Fees			
Item Description	Unit	Unit Price	
Day Rate: Multiple Locations	⊅ EA	\$500,00	
Traffic Control/ MOT, Equipment Set-up and Monitoring			a set of
Mobilization Per Vehicle 4 Demob	EA	\$125,00	
Sanitary Sewer Manhole & Pipe Preparation/Plug, Precle	an and Video)	
Vac Truck, Pre Clean Sanitary Sewer	LF	\$1.75	
CCTV/Video, Pre Video Sanitary Sewer	LF	\$1.50	
Sanitary Sewer CIPP Installation			
CIPP Liner Equipment Site SET-up Per Run	EA	\$ 400.00	
Sanitary Sewer CIPP 4.5 mm Liner Thickness (used in 2 -14	ft manhole o		
		Mini	mum Footage
6" Diameter	LF	\$68.00	140 ~
8" Diameter	LF	\$62,50	140 MF
10" Diameter	LF	\$76,00	120 LF
12" Diameter	LF	\$ 92.00	120 HF
16" Diameter	LF	\$125.00	120 LF
18" Diameter	LF	\$158,00	100 N
24" Diameter	LF	\$212.00	100 14
Sanitary Sewer CIPP 6 mm Liner Thickness (used in 14-25 i	t manhole de		
where more structural integrity is needed)	The State of State of State of State State of St	Mini	mum Footage
6" Diameter	LF	\$ 78,00	140 NF
8" Diameter	LF	\$69,50	140 2
10" Diameter	LF	\$85.50	120 H
12" Diameter	LF	\$ 102.00	120 LF
16" Diameter	LF	\$ 143.00	120 LF
18" Diameter	LF	\$180.00	100 hF
24" Diameter	LF	\$243.00	100 4
Sanitary Sewer CIPP Reinstatement		:	
Mainline Lateral Reinstatement	EA	\$ 250.00	
Mainline Invert Reinstatement	EA	\$200.00	
Sanitary Sewer CIPP Installation Post Video			
CCTV/Video, Post Video	LF	\$ 1,50	
Additional Services			
Plugging Mainline 6"-10"	Day	\$ 250.00	
Plugging Mainline 12"-16"	Day	\$300.00	
Plugging Mainline 18"-24"	Day	\$450.00	
Manhole Bypass Pumping 6"-10" Flow	Day	\$1,250,00	
Manhole Bypass Pumping 12"-16" Flow	Day	\$ 1.650.00	
Manhole Bypass Pumping 18"-24" Flow	Day	\$ 2,100.00	
Mainline Hammer Tap/ Extended Lateral Remo	val EA	\$ 400.00	
Root Intrustion Removal	HRLY	\$ 300,00	<u></u> -
Chemical Grout Repairs 6"-10"	EA		5.Gals
Chemical Grout Repairs 12"-16"	EA	\$ 425.00	oF
Chemical Grout Repairs 18"-24"	EA	\$57500	5-Gals Chemica
Additional Video and Reports	EA	\$ 25.00	