

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 approving an addendum to the agreements with American In Line Inspections Inc and Atlantic Pipe Service LLC (Sewer Rehabilitation Services Project - Bid No. 23-B-005) to include pricing for Storm Pipe Lining, Cleaning and Pressure Grouting on an as needed basis within budgeted allocations per fiscal year.

Date: May 30, 2023

In April, the City Council approved awarding the Sewer Rehabilitation Services Bid (Bid No. 23-B-005) to both American In-Line Inspection, Inc and Atlantic Pipe Services LLC. After realizing a need for stormwater pipe lining and having several discussions with both awarded companies, staff asked for pricing to extend their services to Stormwater Pipe Lining, Cleaning and Pressure Grouting on an as needed basis, which is a comparable but less expensive service.

The companies submitted prices and staff requests the Council approved addendums to the agreements with American In Line Inspections Inc and Atlantic Pipe Service LLC (Sewer Rehabilitation Services Project - Bid No. 23-B-005) to include pricing for Stormwater Pipe Lining, Cleaning and Pressure Grouting on an as needed basis within budgeted allocations per fiscal year.

American In-Line Inspection Inc.

386 - 409 - 5446

South Daytona - Addendum to Sewer Lining Agreement Bid # 23-005

100% Epoxy
CIPP

NO Service
Provided

Less than
20% Debris
In Pipe

More than
20% Debris
In Pipe

Hourly
Rate Only
Services

Storm Pipe Lining		Unit Price	Minimum Footage
12" Diameter: 6mm	LF	\$ 102.00	120 LF
12" CIPP Thickness Variance: 1.5mm	LF	_____	_____
15" Diameter: 7.5mm 6mm	LF	\$ 137.00	120 LF
15" CIPP Thickness Variance: 1.5mm	LF	_____	_____
16" Diameter: 7.5mm 6mm	LF	\$ 143.00	120 LF
16" CIPP Thickness Variance: 1.5mm	LF	_____	_____
18" Diameter: 9mm 7.5	LF	\$ 195.00	100 LF
18" CIPP Thickness Variance: 1.5mm	LF	_____	_____
24" Diameter: 10.5mm 7.5	LF	\$ 255.00	100 LF
24" CIPP Thickness Variance: 1.5mm	LF	_____	_____
30" Diameter: 13.5mm	LF	\$ N/A	N/A
30" CIPP Thickness Variance: 1.5mm	LF	_____	_____
36" Diameter: 15mm	LF	_____	_____
36" CIPP Thickness Variance: 1.5mm	LF	_____	_____
42" Diameter: 18mm	LF	_____	_____
42" CIPP Thickness Variance: 1.5mm	LF	_____	_____
48" Diameter: 21mm	LF	_____	_____
48" CIPP Thickness Variance: 1.5mm	LF	_____	_____
54" Diameter: 24mm	LF	_____	_____
54" CIPP Thickness Variance: 1.5mm	LF	_____	_____
60" Diameter: 27mm	LF	_____	_____
60" CIPP Thickness Variance: 1.5mm	LF	_____	_____
Light Cleaning 8-12"	LF	\$ 2.75	1,000 LF
Light Cleaning 15-18"	LF	\$ 3.00	1,000 LF
Light Cleaning 24"	LF	\$ 3.50	1,000 LF
Light Cleaning 30"	LF	\$ 4.25	1,000 LF
Light Cleaning 36"	LF	\$ 5.00	1,000 LF
Heavy Cleaning 8-12"	LF	\$ 4.15	800 LF
Heavy Cleaning 15-18"	LF	\$ 4.50	800 LF
Heavy Cleaning 24"	LF	\$ 5.50	800 LF
Heavy Cleaning 30"	LF	\$ 6.50	800 LF
Heavy Cleaning 36"	LF	\$ 7.75	800 LF
Mechanical Cleaning 8-12"	LF	_____	_____
Mechanical Cleaning 15-18"	LF	_____	_____
Mechanical Cleaning 24"	LF	_____	_____
Mechanical Cleaning 30"	LF	_____	_____
Mechanical Cleaning 36"	LF	_____	_____
CCTV Mainline	LF	\$ 4.00	800 LF
Easment Access	EA	\$ N/A	N/A
Plugging and Dewatering	Per Day	\$ 3,000.00	250 LF

Four (4) Hour Minimum
@ \$ 350.00 Per Hour
Mechanical Service

American In-line Inspection Inc.
386 - 409-5446

Pressure Grout 8" Storm or Sewer	EA	\$ <u>375.00</u>	5-gals of Chemical
Pressure Grout 10" Storm or Sewer	EA	\$ <u>375.00</u>	"
Pressure Grout 12" Storm or Sewer	EA	\$ <u>425.00</u>	"
Pressure Grout 15" Storm or Sewer	EA	\$ <u>425.00</u>	"
Pressure Grout 16" Storm or Sewer	EA	\$ <u>425.00</u>	"
Pressure Grout 18" Storm or Sewer	EA	\$ <u>575.00</u>	"
Pressure Grout 24" Storm or Sewer	EA	\$ <u>575.00</u>	"
Pressure Grout 30" Storm	EA	\$ <u>1,125.00</u>	15-gals of Chemical
Pressure Grout 36" Storm	EA	\$ <u>1,275.00</u>	"
Pressure Grout 42" Storm	EA	\$ <u>1,395.00</u>	"
Pressure Grout 48" Storm	EA	\$ <u>1,625.00</u>	"
Pressure Grout 54" Storm	EA	\$ <u>1,800.00</u>	"
Pressure Grout 60" Storm	EA	\$ <u>2,000.00</u>	"

** Additional Grout material / Chemical
Pricing @ \$ 34.00 Per Gallon.

South Daytona - Addendum to Sewer Lining Agreement Bid # 23-005

Storm Pipe Lining		Unit Price	Minimum Footage
12" Diameter: 6mm	LF	\$ 68.11	150
12" CIPP Thickness Variance: 1.5mm	LF	\$ 2.00	
15" Diameter: 7.5mm	LF	\$ 84.13	150
15" CIPP Thickness Variance: 1.5mm	LF	\$ 2.00	
16" Diameter: 7.5mm	LF	\$ 87.31	150
16" CIPP Thickness Variance: 1.5mm	LF	\$ 2.00	
18" Diameter: 9mm	LF	\$ 94.60	150
18" CIPP Thickness Variance: 1.5mm	LF	\$ 3.00	
24" Diameter: 10.5mm	LF	\$ 120.05	150
24" CIPP Thickness Variance: 1.5mm	LF	\$ 4.00	
30" Diameter: 13.5mm	LF	\$ 150.09	150
30" CIPP Thickness Variance: 1.5mm	LF	\$ 6.00	
36" Diameter: 15mm	LF	\$ 179.27	150
36" CIPP Thickness Variance: 1.5mm	LF	\$ 9.00	
42" Diameter: 18mm	LF	\$ 219.22	150
42" CIPP Thickness Variance: 1.5mm	LF	\$ 10.00	
48" Diameter: 21mm	LF	\$ 268.91	150
48" CIPP Thickness Variance: 1.5mm	LF	\$ 12.00	
54" Diameter: 24mm	LF	\$ 369.54	150
54" CIPP Thickness Variance: 1.5mm	LF	\$ 16.00	
60" Diameter: 27mm	LF	\$ 421.84	150
60" CIPP Thickness Variance: 1.5mm	LF	\$ 18.00	
Light Cleaning 8-12"	LF	\$ 2.50	150
Light Cleaning 15-18"	LF	\$ 3.00	150
Light Cleaning 24"	LF	\$ 5.00	150
Light Cleaning 30"	LF	\$ 5.50	150
Light Cleaning 36"	LF	\$ 9.00	150
Heavy Cleaning 8-12"	LF	\$ 4.50	150
Heavy Cleaning 15-18"	LF	\$ 6.50	150
Heavy Cleaning 24"	LF	\$ 9.00	150
Heavy Cleaning 30"	LF	\$ 13.50	150
Heavy Cleaning 36"	LF	\$ 18.00	150
Mechanical Cleaning 8-12"	LF	\$ 9.00	150
Mechanical Cleaning 15-18"	LF	\$ 15.00	150
Mechanical Cleaning 24"	LF	\$ 20.00	150
Mechanical Cleaning 30"	LF	\$ 24.00	150
Mechanical Cleaning 36"	LF	\$ 35.00	150
CCTV Mainline	LF	2.50	150
Easment Access	EA	\$ 550.00	5
Plugging and Dewatering	Per Day	\$ 3900.00	1

Pressure Grout 8" Storm or Sewer	EA	\$ <u>650</u>	<u>4</u>
Pressure Grout 10" Storm or Sewer	EA	\$ <u>650</u>	<u>4</u>
Pressure Grout 12" Storm or Sewer	EA	\$ <u>850</u>	<u>3</u>
Pressure Grout 15" Storm or Sewer	EA	\$ <u>850</u>	<u>3</u>
Pressure Grout 16" Storm or Sewer	EA	\$ <u>850</u>	<u>3</u>
Pressure Grout 18" Storm or Sewer	EA	\$ <u>1050</u>	<u>3</u>
Pressure Grout 24" Storm or Sewer	EA	\$ <u>1050</u>	<u>3</u>
Pressure Grout 30" Storm	EA	\$ <u>1300</u>	<u>2</u>
Pressure Grout 36" Storm	EA	\$ <u>1300</u>	<u>2</u>
Pressure Grout 42" Storm	EA	\$ <u>1650</u>	<u>2</u>
Pressure Grout 48" Storm	EA	\$ <u>1650</u>	<u>2</u>
Pressure Grout 54" Storm	EA	\$ <u>2000</u>	<u>2</u>
Pressure Grout 60" Storm	EA	\$ <u>2000</u>	<u>2</u>