

Sanitary Sewer I/I Priority Area CIPP Lining - FY17

BID TABULATION

Bid No.: 6525
 Project No.: 17048-111
 Bid Date: June 13, 2017

Engineering & Capital Improvements Department, City of St. Petersburg, Florida

Item No.	Description	Quantity	SAK Construction, LLC 864 Hoff Rd. O'Fallon, MO 63366		Miller Pipeline, LLC 8850 Crawfordsville Rd. Indianapolis, IN 46234		Insituform Technologies, LLC 17988 Edison Ave. Chesterfield, MO 63005		Layne Inliner, LLC 2531 Jewett Ln. Sanford, FL 32771		
			1	\$ 1,886,870.00	2	\$ 2,050,975.00	3	\$ 2,198,974.00	4	\$ 2,380,886.00	
Totals-->											
Surety-5% bond -->			Travelers Casualty & Surety Company		Travelers Casualty & Surety Company		Travelers Casualty & Surety Company		Travelers Casualty & Surety Company		
			1		2		3		4		
			@ unit \$	total \$	@ unit \$	total \$	@ unit \$	total \$	@ unit \$	total \$	
BASE BID											
G-2.1	Traffic Control	40	DAY	\$ 1.00	\$ 40.00	\$ 25.00	\$ 1,000.00	\$ 54.00	\$ 2,160.00	\$ 25.00	\$ 1,000.00
Subtotal: BASE BID					\$ 40.00		\$ 1,000.00		\$ 2,160.00		\$ 1,000.00
SANITARY SEWER											
S-11.1	CIPP Main Liner 8" Diameter - 6.0 mm Thick	45000	LF	\$ 28.75	\$ 1,293,750.00	\$ 24.00	\$ 1,080,000.00	\$ 25.00	\$ 1,125,000.00	\$ 28.50	\$ 1,282,500.00
S-11.2	CIPP Main Liner 10" Diameter - 6.0 mm Thick	4000	LF	\$ 29.00	\$ 116,000.00	\$ 26.00	\$ 104,000.00	\$ 28.00	\$ 112,000.00	\$ 31.00	\$ 124,000.00
S-11.3	CIPP Main Liner 12" Diameter - 6.0 mm Thick	2000	LF	\$ 30.00	\$ 60,000.00	\$ 34.00	\$ 68,000.00	\$ 35.50	\$ 71,000.00	\$ 36.00	\$ 72,000.00
S-12.1	CIPP Main Liner 8" Diameter Thickness Variance ± 1.5 mm	1000	LF	\$ 0.25	\$ 250.00	\$ 1.00	\$ 1,000.00	\$ 1.20	\$ 1,200.00	\$ 0.10	\$ 100.00
S-12.2	CIPP Main Liner 10" Diameter Thickness Variance ± 1.5 mm	2000	LF	\$ 0.50	\$ 1,000.00	\$ 1.00	\$ 2,000.00	\$ 1.80	\$ 3,600.00	\$ 0.25	\$ 500.00
S-12.3	CIPP Main Liner 12" Diameter Thickness Variance ± 1.5 mm	1000	LF	\$ 0.75	\$ 750.00	\$ 2.00	\$ 2,000.00	\$ 2.40	\$ 2,400.00	\$ 0.50	\$ 500.00
S-14.1	Wastewater Bypass Pump-Around Setup - 8" Diameter and Less	80	EA	\$ 50.00	\$ 4,000.00	\$ 50.00	\$ 4,000.00	\$ 59.00	\$ 4,720.00	\$ 0.10	\$ 8.00
S-14.2	Wastewater Bypass Pump-Around Setup - 10" to 12" Diameter	40	EA	\$ 50.00	\$ 2,000.00	\$ 55.00	\$ 2,200.00	\$ 60.00	\$ 2,400.00	\$ 0.25	\$ 10.00
S-15.1	Wastewater Bypass Pump-Around Operation - 8" Diameter and Less	80	DAY	\$ 1.00	\$ 80.00	\$ 110.00	\$ 8,800.00	\$ 1.20	\$ 96.00	\$ 0.10	\$ 8.00
S-15.2	Wastewater Bypass Pump-Around Operation - 10" to 12" Diameter	40	DAY	\$ 25.00	\$ 1,000.00	\$ 220.00	\$ 8,800.00	\$ 1.20	\$ 48.00	\$ 0.25	\$ 10.00
S-16.1	Normal Cleaning - 8" Diameter and Less	45000	LF	\$ 3.00	\$ 135,000.00	\$ 1.65	\$ 74,250.00	\$ 2.10	\$ 94,500.00	\$ 1.50	\$ 67,500.00
S-16.2	Normal Cleaning - 10" to 12" Diameter	6000	LF	\$ 4.00	\$ 24,000.00	\$ 1.90	\$ 11,400.00	\$ 2.60	\$ 15,600.00	\$ 2.00	\$ 12,000.00
S-17.1	Specialty Cleaning - 8" Diameter and Less	8000	LF	\$ 2.60	\$ 20,800.00	\$ 7.70	\$ 61,600.00	\$ 5.30	\$ 42,400.00	\$ 5.00	\$ 40,000.00
S-17.2	Specialty Cleaning - 10" to 12" Diameter	2000	LF	\$ 2.60	\$ 5,200.00	\$ 8.80	\$ 17,600.00	\$ 5.30	\$ 10,600.00	\$ 5.00	\$ 10,000.00
S-19.1	Chemical Sealing of Host Pipe - 8" Diameter and Less	50	EA	\$ 75.00	\$ 3,750.00	\$ 38.50	\$ 1,925.00	\$ 95.00	\$ 4,750.00	\$ 50.00	\$ 2,500.00
S-19.2	Chemical Sealing of Host Pipe - 10" to 12" Diameter	10	EA	\$ 75.00	\$ 750.00	\$ 55.00	\$ 550.00	\$ 105.00	\$ 1,050.00	\$ 75.00	\$ 750.00
S-19.3	Chemical Sealing - Grout	500	GAL	\$ 5.00	\$ 2,500.00	\$ 8.80	\$ 4,400.00	\$ 11.60	\$ 5,800.00	\$ 10.00	\$ 5,000.00
S-20	Removal & Sealing of Protruding Service Connections	100	EA	\$ 200.00	\$ 20,000.00	\$ 165.00	\$ 16,500.00	\$ 318.00	\$ 31,800.00	\$ 100.00	\$ 10,000.00
S-21	Additional Access Cost Main Liner	60	EA	\$ 250.00	\$ 15,000.00	\$ 220.00	\$ 13,200.00	\$ 955.00	\$ 57,300.00	\$ 1,000.00	\$ 60,000.00
S-22	Service Reconnection	1300	EA	\$ 50.00	\$ 65,000.00	\$ 350.00	\$ 455,000.00	\$ 381.00	\$ 495,300.00	\$ 450.00	\$ 585,000.00
S-23	CIPP Liner Testing	50	EA	\$ 320.00	\$ 16,000.00	\$ 255.00	\$ 12,750.00	\$ 305.00	\$ 15,250.00	\$ 150.00	\$ 7,500.00
Subtotal: SANITARY SEWER					\$ 1,786,830.00		\$ 1,949,975.00		\$ 2,096,814.00		\$ 2,279,886.00
MISCELLANEOUS											
M-13	Allowance for Contract Amendment	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
Subtotal: MISCELLANEOUS					\$ 100,000.00		\$ 100,000.00		\$ 100,000.00		\$ 100,000.00
BID TABULATION SUMMARY											
Subtotal: GENERAL					\$ 40.00		\$ 1,000.00		\$ 2,160.00		\$ 1,000.00
Subtotal: SANITARY SEWER					\$ 1,786,830.00		\$ 1,949,975.00		\$ 2,096,814.00		\$ 2,279,886.00
Subtotal: MISCELLANEOUS					\$ 100,000.00		\$ 100,000.00		\$ 100,000.00		\$ 100,000.00
TOTAL:					\$ 1,886,870.00		\$ 2,050,975.00		\$ 2,198,974.00		\$ 2,380,886.00


 Scott Murray, P.E.
 Project Manager
 Date: 6-28-17


 Diana Smilova, P.E.
 Engineering Design Manager
 Date: 6-29-2017


 Brijesh Prayman, P.E., ENV SP
 Engineering & Capital Improvements Director
 Date: 7/10/17

Sanitary Sewer I/I Priority Area CIPP Lining - FY17

Bid No.: 6525
Project No.: 17048-111
Bid date: June 13, 2017

Engineering & Capital Improvements Department, City of St. Petersburg, Florida

Item No.	Description	Quantity	EnviroWaste Services Group, Inc. 18001 Cutler Rd., #554 Miami, FL 33157		Kenny Construction Company 2215 Sanders Rd., Suite 400 Northbrook, IL 60062		Lanzo Trenchless Technologies - South 125 SE 5th Court Deerfield Beach, FL 33441		
			Totals-->	5	\$ 2,487,504.00	6	\$ 2,557,000.00	7	\$ 3,219,460.00
		Surety-5% bond -->	Platte River Insurance Company		Travelers Casualty & Surety Company		Liberty Mutual Insurance Company		
			5		6		7		
			@ unit \$	total \$	@ unit \$	total \$	@ unit \$	total \$	
BASE BID									
G-2.1	Traffic Control	40	DAY	\$ 0.01	\$ 0.40	\$ 200.00	\$ 8,000.00	\$ 300.00	\$ 12,000.00
	Subtotal: BASE BID				\$ 0.40		\$ 8,000.00		\$ 12,000.00
SANITARY SEWER									
S-11.1	CIPP Main Liner 8" Diameter - 6.0 mm Thick	45000	LF	\$ 33.00	\$ 1,485,000.00	\$ 30.50	\$ 1,372,500.00	\$ 40.00	\$ 1,800,000.00
S-11.2	CIPP Main Liner 10" Diameter - 6.0 mm Thick	4000	LF	\$ 35.00	\$ 140,000.00	\$ 35.00	\$ 140,000.00	\$ 44.00	\$ 176,000.00
S-11.3	CIPP Main Liner 12" Diameter - 6.0 mm Thick	2000	LF	\$ 41.00	\$ 82,000.00	\$ 40.00	\$ 80,000.00	\$ 50.00	\$ 100,000.00
S-12.1	CIPP Main Liner 8" Diameter Thickness Variance ± 1.5 mm	1000	LF	\$ 1.50	\$ 1,500.00	\$ 2.00	\$ 2,000.00	\$ 0.10	\$ 100.00
S-12.2	CIPP Main Liner 10" Diameter Thickness Variance ± 1.5 mm	2000	LF	\$ 1.50	\$ 3,000.00	\$ 2.00	\$ 4,000.00	\$ 0.10	\$ 200.00
S-12.3	CIPP Main Liner 12" Diameter Thickness Variance ± 1.5 mm	1000	LF	\$ 2.00	\$ 2,000.00	\$ 2.00	\$ 2,000.00	\$ 5.00	\$ 5,000.00
S-14.1	Wastewater Bypass Pump-Around Setup - 8" Diameter and Less	80	EA	\$ 0.01	\$ 0.80	\$ 400.00	\$ 32,000.00	\$ 1.00	\$ 80.00
S-14.2	Wastewater Bypass Pump-Around Setup - 10" to 12" Diameter	40	EA	\$ 0.01	\$ 0.40	\$ 400.00	\$ 16,000.00	\$ 600.00	\$ 24,000.00
S-15.1	Wastewater Bypass Pump-Around Operation - 8" Diameter and Less	80	DAY	\$ 0.01	\$ 0.80	\$ 400.00	\$ 32,000.00	\$ 1.00	\$ 80.00
S-15.2	Wastewater Bypass Pump-Around Operation - 10" to 12" Diameter	40	DAY	\$ 0.01	\$ 0.40	\$ 400.00	\$ 16,000.00	\$ 600.00	\$ 24,000.00
S-16.1	Normal Cleaning - 8" Diameter and Less	45000	LF	\$ 2.00	\$ 90,000.00	\$ 1.50	\$ 67,500.00	\$ 1.80	\$ 81,000.00
S-16.2	Normal Cleaning - 10" to 12" Diameter	6000	LF	\$ 2.00	\$ 12,000.00	\$ 1.50	\$ 9,000.00	\$ 2.00	\$ 12,000.00
S-17.1	Specialty Cleaning - 8" Diameter and Less	8000	LF	\$ 5.00	\$ 40,000.00	\$ 13.00	\$ 104,000.00	\$ 6.00	\$ 48,000.00
S-17.2	Specialty Cleaning - 10" to 12" Diameter	2000	LF	\$ 6.00	\$ 12,000.00	\$ 13.00	\$ 26,000.00	\$ 6.00	\$ 12,000.00
S-19.1	Chemical Sealing of Host Pipe - 8" Diameter and Less	50	EA	\$ 0.01	\$ 0.50	\$ 750.00	\$ 37,500.00	\$ 75.00	\$ 3,750.00
S-19.2	Chemical Sealing of Host Pipe - 10" to 12" Diameter	10	EA	\$ 0.01	\$ 0.10	\$ 950.00	\$ 9,500.00	\$ 175.00	\$ 1,750.00
S-19.3	Chemical Sealing - Grout	500	GAL	\$ 45.00	\$ 22,500.00	\$ 25.00	\$ 12,500.00	\$ 28.00	\$ 14,000.00
S-20	Removal & Sealing of Protruding Service Connections	100	EA	\$ 350.00	\$ 35,000.00	\$ 300.00	\$ 30,000.00	\$ 750.00	\$ 75,000.00
S-21	Additional Access Cost Main Liner	60	EA	\$ 0.01	\$ 0.60	\$ 750.00	\$ 45,000.00	\$ 2,000.00	\$ 120,000.00
S-22	Service Reconnection	1300	EA	\$ 350.00	\$ 455,000.00	\$ 305.00	\$ 396,500.00	\$ 460.00	\$ 598,000.00
S-23	CIPP Liner Testing	50	EA	\$ 150.00	\$ 7,500.00	\$ 300.00	\$ 15,000.00	\$ 250.00	\$ 12,500.00
	Subtotal: SANITARY SEWER				\$ 2,387,503.60		\$ 2,449,000.00		\$ 3,107,460.00
MISCELLANEOUS									
M-13	Allowance for Contract Amendment	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
	Subtotal: MISCELLANEOUS				\$ 100,000.00		\$ 100,000.00		\$ 100,000.00
BID TABULATION SUMMARY									
	Subtotal: GENERAL				\$ 0.40		\$ 8,000.00		\$ 12,000.00
	Subtotal: SANITARY SEWER				\$ 2,387,503.60		\$ 2,449,000.00		\$ 3,107,460.00
	Subtotal: MISCELLANEOUS				\$ 100,000.00		\$ 100,000.00		\$ 100,000.00
	TOTAL:				\$ 2,487,504.00		\$ 2,557,000.00		\$ 3,219,460.00