

**22-C-00024; Wastewater Gravity Sewer Rehabilitation by Cured In Place Pipe (CIPP) – FY22  
Bid Opening: 1:30P.M., May 31, 2022**

Item No.	Description	Unit	Approx.		Miller Pipeline, LLC		Granite Inliner, LLC		American Infrastructure Technologies Corporation	
			Quantity	Unit Price	Unit Price	Total	Unit Price	Total	Unit Price	Total
100	Contingency	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$100,000.00	\$ 100,000.00	\$100,000.00	\$100,000.00
101.1	Mobilization for Work Order Total Less Than \$15,000	EA	5	\$ 200.00	\$1,000.00	\$ 2,400.00	\$12,000.00	\$ 3,500.00	\$17,500.00	\$17,500.00
101.2	Mobilization for Manhole Rehabilitation (if less than 3 manholes)	EA	5	\$ 200.00	\$1,000.00	\$ 2,400.00	\$12,000.00	\$ 3,500.00	\$17,500.00	\$17,500.00
101.03	Emergency Mobilization	EA	5	\$ 200.00	\$1,000.00	\$ 2,400.00	\$12,000.00	\$ 1,200.00	\$6,000.00	\$6,000.00
102-60	Work Zone Signs	E.D.	800	\$ 0.30	\$240.00	\$ 0.60	\$480.00	\$ 3.00	\$2,400.00	\$2,400.00
102-74-1	Barricades Type I or II	E.D.	1,500	\$ 0.20	\$300.00	\$ 0.50	\$750.00	\$ 2.00	\$3,000.00	\$3,000.00
102-74-2	Cones	E.D.	5,000	\$ 0.20	\$1,000.00	\$ 0.50	\$2,500.00	\$ 0.50	\$2,500.00	\$2,500.00
102-75-1	Light towers	E.D.	100	\$ 38.50	\$3,850.00	\$ 87.00	\$8,700.00	\$ 150.00	\$15,000.00	\$15,000.00
102-75-2	Flagman	HRS	200	\$ 30.00	\$6,000.00	\$ 98.00	\$19,600.00	\$ 175.00	\$35,000.00	\$35,000.00
102-76	Arrow Board	E.D.	100	\$ 9.35	\$935.00	\$ 14.00	\$1,400.00	\$ 80.00	\$8,000.00	\$8,000.00
102-77	Variable Message Board	E.D.	80	\$ 38.50	\$3,080.00	\$ 16.00	\$1,280.00	\$ 100.00	\$8,000.00	\$8,000.00
0408.2360	Cured in Place Pipe for 8" Dia. Gravity Sewer (.236 inch thick)	LF	15,000	\$ 31.70	\$475,500.00	\$ 39.00	\$585,000.00	\$ 29.00	\$435,000.00	\$435,000.00
0410.2950	Cured in Place Pipe for 10" Dia. Gravity Sewer (.295 inch thick)	LF	6,000	\$ 40.45	\$242,700.00	\$ 46.00	\$276,000.00	\$ 32.00	\$192,000.00	\$192,000.00
0412.2950	Cured in Place Pipe for 12" Dia. Gravity Sewer (.295 inch thick)	LF	4,000	\$ 44.60	\$178,400.00	\$ 49.00	\$196,000.00	\$ 35.00	\$140,000.00	\$140,000.00
0415.2950	Cured in Place Pipe for 15" Dia. Gravity Sewer (.295 inch thick)	LF	3,000	\$ 61.00	\$183,000.00	\$ 57.00	\$171,000.00	\$ 55.00	\$165,000.00	\$165,000.00
0418.3540	Cured in Place Pipe for 18" Dia. Gravity Sewer (.354 inch thick)	LF	3,000	\$ 74.65	\$223,950.00	\$ 67.00	\$201,000.00	\$ 87.00	\$261,000.00	\$261,000.00
0421.4130	Cured in Place Pipe for 21" Dia. Gravity Sewer (.413 inch thick)	LF	1,500	\$ 96.65	\$144,975.00	\$ 80.00	\$120,000.00	\$ 105.00	\$157,500.00	\$157,500.00
0424.4720	Cured in Place Pipe for 24" Dia. Gravity Sewer (.472 inch thick)	LF	1,500	\$ 108.50	\$162,750.00	\$ 91.00	\$136,500.00	\$ 125.00	\$187,500.00	\$187,500.00
0427.4720	Cured in Place Pipe for 27" Dia. Gravity Sewer (.472 inch thick)	LF	300	\$ 123.70	\$37,110.00	\$ 106.00	\$31,800.00	\$ 135.00	\$40,500.00	\$40,500.00
0430.5310	Cured in Place Pipe for 30" Dia. Gravity Sewer (.531 inch thick)	LF	1,000	\$ 145.45	\$145,450.00	\$ 120.00	\$120,000.00	\$ 165.00	\$165,000.00	\$165,000.00
0436.7090	Cured in Place Pipe for 36" Dia. Gravity Sewer (.709 inch thick)	LF	780	\$ 186.95	\$145,821.00	\$ 184.00	\$143,520.00	\$ 200.00	\$156,000.00	\$156,000.00
0601.08	Hydraulic Cleaning & Inspection of 8" Dia. Gravity Sewer	LF	15,000	\$ 1.90	\$28,500.00	\$ 2.00	\$30,000.00	\$ 2.50	\$37,500.00	\$37,500.00
0601.10	Hydraulic Cleaning & Inspection of 10" Dia. Gravity Sewer	LF	6,000	\$ 1.90	\$11,400.00	\$ 2.00	\$12,000.00	\$ 2.80	\$16,800.00	\$16,800.00
0601.12	Hydraulic Cleaning & Inspection of 12" Dia. Gravity Sewer	LF	4,000	\$ 1.90	\$7,600.00	\$ 2.00	\$8,000.00	\$ 3.00	\$12,000.00	\$12,000.00
0601.15	Hydraulic Cleaning & Inspection of 15" Dia. Gravity Sewer	LF	3,000	\$ 2.70	\$8,100.00	\$ 4.00	\$12,000.00	\$ 4.00	\$12,000.00	\$12,000.00
0601.18	Hydraulic Cleaning & Inspection of 18" Dia. Gravity Sewer	LF	3,000	\$ 3.80	\$11,400.00	\$ 4.00	\$12,000.00	\$ 5.00	\$15,000.00	\$15,000.00
0601.21	Hydraulic Cleaning & Inspection of 21" Dia. Gravity Sewer	LF	1,500	\$ 4.90	\$7,350.00	\$ 6.00	\$9,000.00	\$ 6.00	\$9,000.00	\$9,000.00
0601.24	Hydraulic Cleaning & Inspection of 24" Dia. Gravity Sewer	LF	1,500	\$ 5.45	\$8,175.00	\$ 8.00	\$12,000.00	\$ 7.50	\$11,250.00	\$11,250.00
0601.27	Hydraulic Cleaning & Inspection of 27" Dia. Gravity Sewer	LF	300	\$ 5.45	\$1,635.00	\$ 8.00	\$2,400.00	\$ 8.50	\$2,550.00	\$2,550.00
0601.30	Hydraulic Cleaning & Inspection of 30" Dia. Gravity Sewer	LF	1,000	\$ 5.45	\$5,450.00	\$ 9.00	\$9,000.00	\$ 9.00	\$9,000.00	\$9,000.00
0601.36	Hydraulic Cleaning & Inspection of 36" Dia. Gravity Sewer	LF	780	\$ 5.45	\$4,251.00	\$ 13.00	\$10,140.00	\$ 11.00	\$8,580.00	\$8,580.00
0602	Mechanical Cleaning of Gravity Sewer	LF	1,400	\$ 9.90	\$13,860.00	\$ 10.00	\$14,000.00	\$ 15.00	\$21,000.00	\$21,000.00
0621	Cleaning & Inspection of Tuberculated Cast Iron or Ductile Iron Sewer , less than 15" Dia.	LF	2,000	\$ 27.50	\$55,000.00	\$ 16.00	\$32,000.00	\$ 36.00	\$72,000.00	\$72,000.00
0622	Cleaning & Inspection of Tuberculated Cast Iron or Ductile Iron Sewer, 15" Dia. & greater	LF	1,000	\$ 33.00	\$33,000.00	\$ 22.00	\$22,000.00	\$ 48.00	\$48,000.00	\$48,000.00
0650	Additional Cleaning & Inspection of Gravity Sewer	LF	500	\$ 9.90	\$4,950.00	\$ 7.00	\$3,500.00	\$ 13.00	\$6,500.00	\$6,500.00
0700	Disposal of Debris	CY	800	\$ 0.05	\$40.00	\$ 13.00	\$10,400.00	\$ 30.00	\$24,000.00	\$24,000.00
2050	Reconnect Service Connections	EA	500	\$ 100.00	\$50,000.00	\$ 46.00	\$23,000.00	\$ 100.00	\$50,000.00	\$50,000.00
2051	Removal of Protruding Services	EA	20	\$ 291.50	\$5,830.00	\$ 303.00	\$6,060.00	\$ 300.00	\$6,000.00	\$6,000.00
2052	Root Removal	LF	80	\$ 3.85	\$308.00	\$ 6.00	\$480.00	\$ 30.00	\$2,400.00	\$2,400.00
2053.08	Chemical Grouting Lateral after Lining in 8" Gravity Sewer	EA	80	\$ 302.50	\$24,200.00	\$ 364.00	\$29,120.00	\$ 360.00	\$28,800.00	\$28,800.00
2053.10	Chemical Grouting Lateral after Lining in 10" Gravity Sewer	EA	80	\$ 302.50	\$24,200.00	\$ 364.00	\$29,120.00	\$ 400.00	\$32,000.00	\$32,000.00
2053.12	Chemical Grouting Lateral after Lining in 12" Gravity Sewer	EA	80	\$ 302.50	\$24,200.00	\$ 364.00	\$29,120.00	\$ 450.00	\$36,000.00	\$36,000.00
2051.15	Chemical Grouting Lateral after Lining in 15" Gravity Sewer	EA	80	\$ 330.00	\$26,400.00	\$ 364.00	\$29,120.00	\$ 500.00	\$40,000.00	\$40,000.00
2051.18	Chemical Grouting Lateral after Lining in 18" Gravity Sewer	EA	20	\$ 330.00	\$6,600.00	\$ 394.00	\$7,880.00	\$ 650.00	\$13,000.00	\$13,000.00
2051.21	Chemical Grouting Lateral after Lining in 21" Gravity Sewer	EA	20	\$ 440.00	\$8,800.00	\$ 425.00	\$8,500.00	\$ 750.00	\$15,000.00	\$15,000.00
2051.24	Chemical Grouting Lateral after Lining in 24" Gravity Sewer	EA	15	\$ 440.00	\$6,600.00	\$ 437.00	\$6,555.00	\$ 900.00	\$13,500.00	\$13,500.00
4800	Manhole Rehabilitation by Coating System min. 250 mils thickness	SF	800	\$ 38.50	\$30,800.00	\$ 42.00	\$33,600.00	\$ 44.00	\$35,200.00	\$35,200.00
9000	Sewer Bypass with Tanker Truck	HRS	400	\$ 268.70	\$107,480.00	\$ 200.00	\$80,000.00	\$ 250.00	\$100,000.00	\$100,000.00
9050.08	Sewage Bypass Pumping for 8" Dia. Sewer	LF	15,000	\$ 0.10	\$1,500.00	\$ 1.00	\$15,000.00	\$ 0.25	\$3,750.00	\$3,750.00
9050.10	Sewage Bypass Pumping for 10" Dia. Sewer	LF	6,000	\$ 0.10	\$600.00	\$ 1.00	\$6,000.00	\$ 0.35	\$2,100.00	\$2,100.00
9050.12	Sewage Bypass Pumping for 12" Dia. Sewer	LF	4,000	\$ 0.10	\$400.00	\$ 1.00	\$4,000.00	\$ 1.00	\$4,000.00	\$4,000.00
9050.15	Sewage Bypass Pumping for 15" Dia. Sewer	LF	3,000	\$ 4.40	\$13,200.00	\$ 2.00	\$6,000.00	\$ 5.00	\$15,000.00	\$15,000.00
9050.18	Sewage Bypass Pumping for 18" Dia. Sewer	LF	3,000	\$ 7.70	\$23,100.00	\$ 6.00	\$18,000.00	\$ 7.00	\$21,000.00	\$21,000.00
9050.21	Sewage Bypass Pumping for 21" Dia. Sewer	LF	900	\$ 7.70	\$6,930.00	\$ 10.00	\$9,000.00	\$ 8.50	\$7,650.00	\$7,650.00
9050.24	Sewage Bypass Pumping for 24" Dia. Sewer	LF	900	\$ 16.50	\$14,850.00	\$ 15.00	\$13,500.00	\$ 15.00	\$13,500.00	\$13,500.00
9050.27	Sewage Bypass Pumping for 27" Dia. Sewer	LF	300	\$ 16.50	\$4,950.00	\$ 19.00	\$5,700.00	\$ 18.00	\$5,400.00	\$5,400.00
9050.30	Sewage Bypass Pumping for 30" Dia. Sewer	LF	1,000	\$ 16.50	\$16,500.00	\$ 23.00	\$23,000.00	\$ 25.00	\$25,000.00	\$25,000.00
9050.36	Sewage Bypass Pumping for 36" Dia. Sewer	LF	780	\$ 16.50	\$12,870.00	\$ 41.00	\$31,980.00	\$ 35.00	\$27,300.00	\$27,300.00
0408.2361	Increase/Reduction of 0.059" Thickness for 8" Dia. Gravity Sewer	LF	500	\$ 0.10	\$50.00	\$ 4.00	\$2,000.00	\$ 1.75	\$875.00	\$875.00
0410.2951	Increase/Reduction of 0.059" Thickness for 10" Dia. Gravity Sewer	LF	500	\$ 0.10	\$50.00	\$ 4.00	\$2,000.00	\$ 2.00	\$1,000.00	\$1,000.00
0412.2951	Increase/Reduction of 0.059" Thickness for 12" Dia. Gravity Sewer	LF	500	\$ 0.10	\$50.00	\$ 5.00	\$2,500.00	\$ 2.25	\$1,125.00	\$1,125.00
0415.2951	Increase/Reduction of 0.059" Thickness for 15" Dia. Gravity Sewer	LF	500	\$ 0.10	\$50.00	\$ 5.00	\$2,500.00	\$ 3.00	\$1,500.00	\$1,500.00
0418.3541	Increase/Reduction of 0.059" Thickness for 18" Dia. Gravity Sewer	LF	500	\$ 0.10	\$50.00	\$ 5.00	\$2,500.00	\$ 3.25	\$1,625.00	\$1,625.00
0421.4131	Increase/Reduction of 0.059" Thickness for 21" Dia. Gravity Sewer	LF	300	\$ 0.10	\$30.00	\$ 6.00	\$1,800.00	\$ 3.50	\$1,050.00	\$1,050.00
0424.4721	Increase/Reduction of 0.059" Thickness for 24" Dia. Gravity Sewer	LF	300	\$ 0.10	\$30.00	\$ 7.00	\$2,100.00	\$ 4.00	\$1,200.00	\$1,200.00
0427.4721	Increase/Reduction of 0.059" Thickness for 27" Dia. Gravity Sewer	LF	300	\$ 0.10	\$30.00	\$ 8.00	\$2,400.00	\$ 4.50	\$1,350.00	\$1,350.00
0430.5311	Increase/Reduction of 0.059" Thickness for 30" Dia. Gravity Sewer	LF	300	\$ 0.10	\$30.00	\$ 9.00	\$2,700.00	\$ 5.00	\$1,500.00	\$1,500.00
0436.7081	Increase/Reduction of 0.059" Thickness for 36" Dia. Gravity Sewer	LF	300	\$ 0.10	\$30.00	\$ 10.00	\$3,000.00	\$ 6.00	\$1,800.00	\$1,800.00
				<b>Total</b>	<b>\$2,669,490.00</b>	<b>Total</b>	<b>\$2,788,205.00</b>	<b>Total</b>	<b>\$2,929,205.00</b>	<b>\$2,929,205.00</b>
	*Arithmetic correction by Contract Administration									
	Notice of Intent to Award: Unless subsequently indicated otherwise, in a revised posting, the City of Tampa intends to award the referenced project to the lowest bidder listed in this tabulation. A bidder aggrieved by this decision may file a protest not later than 4:30 P.M., five (5) business days from the first posting hereof, pursuant to City of Tampa Code Chapter 2, Article V, Division 3, Section 2-282, Procurement Protest Procedures. Protests not conforming therewith shall not be reviewed.					Bids Received By: <i>Jim Greiner</i>				
						Jim Greiner, P.E.				
						City of Tampa - Contract Administration Department				
						306 E. Jackson Street - 4N				
						Tampa, FL 33602				