

**16-C-00005; Wastewater Gravity Sewer Rehabilitation by Cured-in-Place (C.I.P.P.) FY16**  
**Bid Opening: 1:30P.M., December 22, 2015**

Item No.	Description	Unit	Approx.		Miller Pipeline, LLC		SAK Cionstruction, LLC		Insituform Technologies,	
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	
100	Contingency	LS	1	\$20,000.00	\$20,000.00	\$ 20,000.00	\$20,000.00	\$ 20,000.00	\$20,000.00	
101.1	Mobilization for Work Order Total Less Than \$15,000	EA	5	\$1,500.00	\$7,500.00	\$ 1,000.00	\$5,000.00	\$ 52.90	\$264.50	
101.2	Mobilization for Manhole Rehabilitation (if less than 3 manholes)	EA	3	\$1,650.00	\$4,950.00	\$ 500.00	\$1,500.00	\$ 1,585.00	\$4,755.00	
101.03	Emergency Mobilization	EA	3	\$1,500.00	\$4,500.00	\$ 3,000.00	\$9,000.00	\$ 2,645.00	\$7,935.00	
102-60	Work Zone Signs	E.D.	500	\$0.18	\$90.00	\$ 2.00	\$1,000.00	\$ 1.30	\$650.00	
102-74-1	Barricades Type I or II	E.D.	1,000	\$0.18	\$180.00	\$ 1.00	\$1,000.00	\$ 1.10	\$1,100.00	
102-74-2	Cones	E.D.	3,000	\$0.18	\$540.00	\$ 1.00	\$3,000.00	\$ 0.30	\$900.00	
102-75-1	Light towers	E.D.	50	\$22.00	\$1,100.00	\$ 50.00	\$2,500.00	\$ 52.90	\$2,645.00	
102-75-2	Flagman	E.D.	50	\$165.00	\$8,250.00	\$ 300.00	\$15,000.00	\$ 135.00	\$6,750.00	
102-76	Arrow Board	E.D.	50	\$27.50	\$1,375.00	\$ 100.00	\$5,000.00	\$ 63.50	\$3,175.00	
102-77	Variable Message Board	E.D.	20	\$55.00	\$1,100.00	\$ 100.00	\$2,000.00	\$ 100.50	\$2,010.00	
0408.2360	Cured in Place Pipe for 8" Dia. Gravity Sewer (.236 inch thick)	LF	5,000	\$23.00	\$115,000.00	\$ 28.00	\$140,000.00	\$ 23.65	\$118,250.00	
0410.2950	Cured in Place Pipe for 10" Dia. Gravity Sewer (.295 inch thick)	LF	1,500	\$29.00	\$43,500.00	\$ 32.00	\$48,000.00	\$ 31.00	\$46,500.00	
0412.2950	Cured in Place Pipe for 12" Dia. Gravity Sewer (.295 inch thick)	LF	1,500	\$31.00	\$46,500.00	\$ 35.00	\$52,500.00	\$ 33.60	\$50,400.00	
0415.2950	Cured in Place Pipe for 15" Dia. Gravity Sewer (.295 inch thick)	LF	1,500	\$42.00	\$63,000.00	\$ 40.00	\$60,000.00	\$ 39.40	\$59,100.00	
0418.3540	Cured in Place Pipe for 18" Dia. Gravity Sewer (.354 inch thick)	LF	2,000	\$55.00	\$110,000.00	\$ 50.00	\$100,000.00	\$ 54.70	\$109,400.00	
0421.4130	Cured in Place Pipe for 21" Dia. Gravity Sewer (.413 inch thick)	LF	900	\$68.00	\$61,200.00	\$ 65.00	\$58,500.00	\$ 70.00	\$63,000.00	
0424.4720	Cured in Place Pipe for 24" Dia. Gravity Sewer (.472 inch thick)	LF	900	\$76.00	\$68,400.00	\$ 80.00	\$72,000.00	\$ 91.90	\$82,710.00	
0427.4720	Cured in Place Pipe for 27" Dia. Gravity Sewer (.472 inch thick)	LF	300	\$86.00	\$25,800.00	\$ 95.00	\$28,500.00	\$ 99.50	\$29,850.00	
0430.5310	Cured in Place Pipe for 30" Dia. Gravity Sewer (.531 inch thick)	LF	500	\$96.00	\$48,000.00	\$ 125.00	\$62,500.00	\$ 129.20	\$64,600.00	
0436.7090	Cured in Place Pipe for 36" Dia. Gravity Sewer (.709 inch thick)	LF	780	\$132.00	\$102,960.00	\$ 170.00	\$132,600.00	\$ 168.90	\$131,742.00	
0601.08	Hydraulic Cleaning & Inspection of 8" Dia. Gravity Sewer	LF	5,000	\$1.30	\$6,500.00	\$ 2.00	\$10,000.00	\$ 1.90	\$9,500.00	
0601.10	Hydraulic Cleaning & Inspection of 10" Dia. Gravity Sewer	LF	1,500	\$1.90	\$2,850.00	\$ 2.00	\$3,000.00	\$ 2.10	\$3,150.00	
0601.12	Hydraulic Cleaning & Inspection of 12" Dia. Gravity Sewer	LF	1,500	\$1.90	\$2,850.00	\$ 2.00	\$3,000.00	\$ 2.20	\$3,300.00	
0601.15	Hydraulic Cleaning & Inspection of 15" Dia. Gravity Sewer	LF	1,500	\$2.75	\$4,125.00	\$ 3.00	\$4,500.00	\$ 3.50	\$5,250.00	
0601.18	Hydraulic Cleaning & Inspection of 18" Dia. Gravity Sewer	LF	2,000	\$2.75	\$5,500.00	\$ 3.00	\$6,000.00	\$ 3.80	\$7,600.00	
0601.21	Hydraulic Cleaning & Inspection of 21" Dia. Gravity Sewer	LF	900	\$4.40	\$3,960.00	\$ 3.00	\$2,700.00	\$ 4.40	\$3,960.00	
0601.24	Hydraulic Cleaning & Inspection of 24" Dia. Gravity Sewer	LF	900	\$4.95	\$4,455.00	\$ 5.00	\$4,500.00	\$ 5.00	\$4,500.00	
0601.27	Hydraulic Cleaning & Inspection of 27" Dia. Gravity Sewer	LF	300	\$5.50	\$1,650.00	\$ 5.00	\$1,500.00	\$ 5.70	\$1,710.00	
0601.30	Hydraulic Cleaning & Inspection of 30" Dia. Gravity Sewer	LF	500	\$8.80	\$4,400.00	\$ 10.00	\$5,000.00	\$ 7.50	\$3,750.00	
0601.36	Hydraulic Cleaning & Inspection of 36" Dia. Gravity Sewer	LF	780	\$9.90	\$7,722.00	\$ 10.00	\$7,800.00	\$ 10.10	\$7,878.00	
0602	Mechanical Cleaning of Gravity Sewer	LF	1,400	\$11.00	\$15,400.00	\$ 10.00	\$14,000.00	\$ 4.50	\$6,300.00	
0621	Cleaning & Inspection of Tuberculated Cast Iron or Ductile Iron Sewer, less than 15" Dia.	LF	1,000	\$19.00	\$19,000.00	\$ 12.00	\$12,000.00	\$ 12.70	\$12,700.00	
0622	Cleaning & Inspection of Tuberculated Cast Iron or Ductile Iron Sewer, 15" Dia. & greater	LF	1,000	\$25.00	\$25,000.00	\$ 18.00	\$18,000.00	\$ 23.30	\$23,300.00	
0700	Additional Cleaning & Inspection of Gravity Sewer	LF	500	\$5.50	\$2,750.00	\$ 2.00	\$1,000.00	\$ 2.10	\$1,050.00	
0700	Disposal of Debris	CY	500	\$0.30	\$150.00	\$ 50.00	\$25,000.00	\$ 79.30	\$39,650.00	
2050	Reconnect Service Connections	EA	300	\$95.00	\$28,500.00	\$ 100.00	\$30,000.00	\$ 105.30	\$31,590.00	
2051	Removal of Protruding Services	EA	8	\$302.50	\$2,420.00	\$ 1,000.00	\$8,000.00	\$ 370.20	\$2,961.60	
2052	Root Removal	LF	15	\$16.50	\$247.50	\$ 50.00	\$750.00	\$ 10.60	\$159.00	
4800	Manhole Rehabilitation by Coating System min. 250 mils thickness	SF	800	\$27.50	\$22,000.00	\$ 30.00	\$24,000.00	\$ 22.70	\$18,160.00	
9000	Sewer Bypass with Tanker Truck	E.D.	10	\$275.00	\$2,750.00	\$ 1,000.00	\$10,000.00	\$ 264.50	\$2,645.00	
9050.08	Sewage Bypass Pumping for 8" Dia. Sewer	LF	5,000	\$0.10	\$500.00	\$ 1.00	\$5,000.00	\$ 0.30	\$1,500.00	
9050.10	Sewage Bypass Pumping for 10" Dia. Sewer	LF	1,500	\$0.10	\$150.00	\$ 1.00	\$1,500.00	\$ 0.30	\$450.00	
9050.12	Sewage Bypass Pumping for 12" Dia. Sewer	LF	1,500	\$0.10	\$150.00	\$ 1.00	\$1,500.00	\$ 2.10	\$3,150.00	
9050.15	Sewage Bypass Pumping for 15" Dia. Sewer	LF	1,500	\$1.10	\$1,650.00	\$ 1.00	\$1,500.00	\$ 4.20	\$6,300.00	
9050.18	Sewage Bypass Pumping for 18" Dia. Sewer	LF	2,000	\$1.65	\$3,300.00	\$ 5.00	\$10,000.00	\$ 7.40	\$14,800.00	
9050.21	Sewage Bypass Pumping for 21" Dia. Sewer	LF	900	\$2.20	\$1,980.00	\$ 5.00	\$4,500.00	\$ 8.50	\$7,650.00	
9050.24	Sewage Bypass Pumping for 24" Dia. Sewer	LF	900	\$2.20	\$1,980.00	\$ 10.00	\$9,000.00	\$ 13.80	\$12,420.00	
9050.27	Sewage Bypass Pumping for 27" Dia. Sewer	LF	300	\$3.30	\$990.00	\$ 15.00	\$4,500.00	\$ 14.80	\$4,440.00	
9050.30	Sewage Bypass Pumping for 30" Dia. Sewer	LF	500	\$5.50	\$2,750.00	\$ 20.00	\$10,000.00	\$ 24.25	\$12,125.00	
9050.36	Sewage Bypass Pumping for 36" Dia. Sewer	LF	780	\$5.50	\$4,290.00	\$ 25.00	\$19,500.00	\$ 29.50	\$23,010.00	
0408.2361	Increase/Reduction of 0.059" Thickness for 8" Dia. Gravity Sewer	LF	500	\$2.00	\$1,000.00	\$ 1.00	\$500.00	\$ 0.60	\$300.00	
0410.2951	Increase/Reduction of 0.059" Thickness for 10" Dia. Gravity Sewer	LF	500	\$2.00	\$1,000.00	\$ 1.00	\$500.00	\$ 1.40	\$700.00	
0412.2951	Increase/Reduction of 0.059" Thickness for 12" Dia. Gravity Sewer	LF	500	\$3.00	\$1,500.00	\$ 1.00	\$500.00	\$ 1.70	\$850.00	
0415.2951	Increase/Reduction of 0.059" Thickness for 15" Dia. Gravity Sewer	LF	500	\$3.00	\$1,500.00	\$ 2.00	\$1,000.00	\$ 2.10	\$1,050.00	
0418.3541	Increase/Reduction of 0.059" Thickness for 18" Dia. Gravity Sewer	LF	500	\$3.00	\$1,500.00	\$ 2.00	\$1,000.00	\$ 2.20	\$1,100.00	
0421.4131	Increase/Reduction of 0.059" Thickness for 21" Dia. Gravity Sewer	LF	500	\$3.00	\$1,500.00	\$ 3.00	\$1,500.00	\$ 2.10	\$1,050.00	
0424.4721	Increase/Reduction of 0.059" Thickness for 24" Dia. Gravity Sewer	LF	500	\$4.00	\$2,000.00	\$ 3.00	\$1,500.00	\$ 3.30	\$1,650.00	
0427.4721	Increase/Reduction of 0.059" Thickness for 27" Dia. Gravity Sewer	LF	300	\$5.00	\$1,500.00	\$ 4.00	\$1,200.00	\$ 3.70	\$1,110.00	
0430.5311	Increase/Reduction of 0.059" Thickness for 30" Dia. Gravity Sewer	LF	300	\$7.00	\$2,100.00	\$ 5.00	\$1,500.00	\$ 4.00	\$1,200.00	
0436.7081	Increase/Reduction of 0.059" Thickness for 36" Dia. Gravity Sewer	LF	300	\$6.00	\$1,800.00	\$ 6.00	\$1,800.00	\$ 5.20	\$1,560.00	
					<b>TOTAL</b>	<b>\$929,314.50</b>	<b>TOTAL</b>	<b>\$1,088,350.00</b>	<b>TOTAL</b>	<b>\$1,091,265.10</b>
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: <u>Jim Greiner</u> Jim Greiner, P.E. City of Tampa - Contract Administration 306 E. Jackson Street - 4N Tampa, FL 33602										