

2018 Annual Sanitary Lining
Contract No: 201842703

365 days

Bid Item	Description	Additional Info	Unit	Bid Quantity	Unit Price	Total Cost	Insituform Technologies, LLC		Layne Inliner, LLC	
							Travelers Casualty & Surety Comp	Total Bid	Travelers Casualty & Surety Comp	Total Bid
3-7a	HEALTH & SAFETY PLAN		LS	1	\$ 5,000.00	\$ 5,000.00	3,500.00	\$ 3,500.00	4,500.00	\$ 4,500.00
3-7b	MATERIAL MANAGEMENT PLAN		LS	1	\$ 12,000.00	\$ 12,000.00	2,500.00	\$ 2,500.00	4,500.00	\$ 4,500.00
34-17.3c	12" DIAMETER SANITARY SEWER BY-PASS PUMPING		LF	7825	\$ 3.00	\$ 23,475.00	1.25	\$ 9,781.25	1.00	\$ 7,825.00
34-17.3d	15" DIAMETER SANITARY SEWER BY-PASS PUMPING		LF	3209	\$ 5.00	\$ 16,045.00	1.25	\$ 4,011.25	1.50	\$ 4,813.50
34-17.3e	18" DIAMETER SANITARY SEWER BY-PASS PUMPING		LF	4947	\$ 7.00	\$ 34,629.00	1.25	\$ 6,183.75	32.00	\$ 158,304.00
34-17.3f	21" DIAMETER SANITARY SEWER BY-PASS PUMPING		LF	1349	\$ 20.00	\$ 26,980.00	33.00	\$ 44,517.00	65.00	\$ 87,685.00
34-17.3g	24" DIAMETER SANITARY SEWER BY-PASS PUMPING		LF	244	\$ 30.00	\$ 7,320.00	152.00	\$ 37,088.00	108.00	\$ 26,352.00
34-17.4a	8" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary bypass pumping	LF	80585	\$ 24.00	\$ 1,934,040.00	20.00	\$ 1,611,700.00	20.00	\$ 1,611,700.00
34-17.4b	10" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary bypass pumping	LF	728	\$ 30.00	\$ 21,840.00	25.00	\$ 18,200.00	27.00	\$ 19,656.00
34-17.4c	12" DIAMETER CURED-IN-PLACE-PLASTIC LINER		LF	7825	\$ 35.00	\$ 273,875.00	29.00	\$ 226,925.00	30.00	\$ 234,750.00
34-17.4d	15" DIAMETER CURED-IN-PLACE-PLASTIC LINER		LF	3209	\$ 46.00	\$ 147,614.00	43.00	\$ 137,987.00	41.00	\$ 131,569.00
34-17.4e	18" DIAMETER CURED-IN-PLACE-PLASTIC LINER		LF	4947	\$ 54.00	\$ 267,138.00	57.00	\$ 281,979.00	53.00	\$ 262,191.00
34-17.4f	21" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=12.7 mm for E=250k and t=10.8 mm for 400k	LF	1349	\$ 67.00	\$ 90,383.00	70.00	\$ 94,430.00	64.00	\$ 86,336.00
34-17.4g	24" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=14.4 mm for E=250k and t=12.3 mm for 400k	LF	244	\$ 75.00	\$ 18,300.00	122.00	\$ 29,768.00	87.00	\$ 21,228.00
34-17.5	GRINDING		LF	3000	\$ 12.00	\$ 36,000.00	1.00	\$ 3,000.00	1.50	\$ 4,500.00
34-17.6a	SANITARY SEWER SERVICE REACTIVATION (CIPP)	estimated tap amount	EA	5000	\$ 30.00	\$ 150,000.00	25.00	\$ 125,000.00	38.00	\$ 190,000.00
34-17.7	EXTENDED TAP CUTTING		EA	100	\$ 230.00	\$ 23,000.00	86.00	\$ 8,600.00	91.00	\$ 9,100.00
34-17.9a	Pipe End Seal Kit Installation Only-Small Diameter	Per City Project Managers Direction and Approval-Includes all necessary items to install City provided End Seal Kit	EA	50	\$ 25.00	\$ 1,250.00	27.00	\$ 1,350.00	6.00	\$ 300.00
34-17.9b	Pipe End Seal Kit Installation Only-Large Diameter	Per City Project Managers Direction and Approval-Includes all necessary items to install City provided End Seal Kit	EA	50	\$ 50.00	\$ 2,500.00	27.00	\$ 1,350.00	8.00	\$ 400.00
41-1	TRAFFIC CONTROL		LS	1	\$ 180,000.00	\$ 180,000.00	190,151.00	\$ 190,151.00	155,000.00	\$ 155,000.00
45-1	CIPP LABORATORY TESTING		EA	20	\$ 500.00	\$ 10,000.00	521.00	\$ 10,420.00	310.00	\$ 6,200.00
50-1	MOBILIZATION		LS	1	\$ 25,000.00	\$ 25,000.00	24,519.00	\$ 24,519.00	12,000.00	\$ 12,000.00
34-17.4a.crit	Critical 8" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	2000	\$ 30.00	\$ 60,000.00	20.00	\$ 40,000.00	30.00	\$ 60,000.00
34-17.3b.crit	Critical 10" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	500	\$ 35.00	\$ 17,500.00	24.00	\$ 12,000.00	39.00	\$ 19,500.00
34-17.3c.crit	Critical 12" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	500	\$ 40.00	\$ 20,000.00	28.00	\$ 14,000.00	44.00	\$ 22,000.00
34-17.3d.crit	Critical 15" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 50.00	\$ 20,000.00	42.00	\$ 16,800.00	69.00	\$ 27,600.00
34-17.3e.crit	Critical 18" DIAMETER CURED-IN-PLACE-PLASTIC LINER	includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 60.00	\$ 24,000.00	56.00	\$ 22,400.00	88.00	\$ 35,200.00
34-17.3.f.crit	Critical 21" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=12.7 mm for E=250k and t=10.8 mm for 400k includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 110.00	\$ 44,000.00	69.00	\$ 27,600.00	95.00	\$ 38,000.00
34-17.3g.crit	Critical 24" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=14.4 mm for E=250k and t=12.3mm for 400k includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 115.00	\$ 46,000.00	76.00	\$ 30,400.00	114.00	\$ 45,600.00
34-17.3h.crit	Critical 27" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=16.0 mm for E=250k and t=13.7 mm for 400k includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 120.00	\$ 48,000.00	89.00	\$ 35,600.00	138.00	\$ 55,200.00
34-17.3i.crit	Critical 30" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=17.6 mm for E=250k and t=15.0 mm for 400k includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 125.00	\$ 50,000.00	106.00	\$ 42,400.00	210.00	\$ 84,000.00
34-17.3j.crit	Critical 33" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=19.1 mm for E=250k and t=16.4 mm for 400k includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 130.00	\$ 52,000.00	120.00	\$ 48,000.00	229.00	\$ 91,600.00
34-17.3k.crit	Critical 36" DIAMETER CURED-IN-PLACE-PLASTIC LINER	t=20.6 mm for E=250k and t=17.7 mm for 400k includes all necessary items to install liner (mobilization, bypass pumping, grinding, pre and post TVing, testing, etc)	LF	400	\$ 140.00	\$ 56,000.00	138.00	\$ 55,200.00	240.00	\$ 96,000.00
34-17.6a.crit	Critical SANITARY SEWER SERVICE REACTIVATION (CIPP)		EA	300	\$ 40.00	\$ 12,000.00	50.00	\$ 15,000.00	38.00	\$ 11,400.00
Total						ENGINEERS ESTIMATE \$ 3,755,889.00	\$ 3,232,360.25		\$ 3,625,009.50	
						TEXTURA FEE	\$ 9,100.00		\$ 9,100.00	
						TOTAL BID AMOUNT	\$ 3,241,460.25		\$ 3,634,109.50	