

GENERAL SANITARY - GLOBEVILLE IMPROVEMENTS							Insituform Technologies, LLC		Granite Inliner, LLC	
PROJECT MASTER NO. 2018-PRJ-0000186							Travelers Casualty and Surety Company of A		Travelers Casualty and Surety Com	
Engineers Estimate										
Bid Item	Description	Additional Information	Unit	Bid Qty	Unit Cost*	Total Cost	Unit Bid	Total Bid	Unit Bid	Total Bid
01-55.26.01A	TRAFFIC CONTROL	Uniform Traffic Control - assum	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00
3-7a	HEALTH & SAFETY PLAN		LS	1	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,200.00	\$ 2,200.00
3-7b	MATERIAL MANAGEMENT PLAN		LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,300.00	\$ 5,300.00
34-17.1	PRE-VIDEO INSPECTION OF 6" DIA. SEWER PIPE		LF	81	\$ 1.00	\$ 81.00	\$ 2.10	\$ 170.10	\$ 1.50	\$ 121.50
34-17.1a	PRE-VIDEO INSPECTION OF 8" DIA. SEWER PIPE		LF	54,331	\$ 1.00	\$ 54,331.00	\$ 1.60	\$ 86,929.60	\$ 1.50	\$ 81,496.50
34-17.1b	PRE-VIDEO INSPECTION OF 10" DIA. SEWER PIPE		LF	1,835	\$ 1.25	\$ 2,293.75	\$ 2.10	\$ 3,853.50	\$ 1.50	\$ 2,752.50
34-17.1c	PRE-VIDEO INSPECTION OF 12" DIA. SEWER PIPE		LF	1,672	\$ 1.55	\$ 2,591.60	\$ 2.70	\$ 4,514.40	\$ 1.50	\$ 2,508.00
34-17.1d	PRE-VIDEO INSPECTION OF 15" DIA. SEWER PIPE		LF	371	\$ 1.80	\$ 667.80	\$ 3.20	\$ 1,187.20	\$ 1.50	\$ 556.50
34-17.1e	PRE-VIDEO INSPECTION OF 18" DIA. SEWER PIPE		LF	2,476	\$ 2.40	\$ 5,942.40	\$ 4.30	\$ 10,646.80	\$ 1.50	\$ 3,714.00
34-17.3c	12" DIAMETER SANITARY SEWER BYPASS PUMPING		LF	1,672	\$ 6.00	\$ 10,032.00	\$ 2.00	\$ 3,344.00	\$ 2.00	\$ 3,344.00
34.17.3d	15" DIAMETER SANITARY SEWER BYPASS PUMPING		LF	371	\$ 6.00	\$ 2,226.00	\$ 5.00	\$ 1,855.00	\$ 3.50	\$ 1,298.50
34.17.3e	18" DIAMETER SANITARY SEWER BYPASS PUMPING		LF	2,476	\$ 6.00	\$ 14,856.00	\$ 8.00	\$ 19,808.00	\$ 4.00	\$ 9,904.00
34-17.4	6" CURED-IN-PLACE PLASTIC LINER	includes all necessary bypass p	LF	81	\$ 26.50	\$ 2,146.50	\$ 121.00	\$ 9,801.00	\$ 50.00	\$ 4,050.00
34-17.4a	8" CURED-IN-PLACE PLASTIC LINER	includes all necessary bypass p	LF	54,331	\$ 22.00	\$ 1,195,282.00	\$ 18.00	\$ 977,958.00	\$ 22.00	\$ 1,195,282.00
34.-17.4b	10" CURED-IN-PLACE PLASTIC LINER	includes all necessary bypass p	LF	1,835	\$ 35.00	\$ 64,225.00	\$ 22.00	\$ 40,370.00	\$ 24.00	\$ 44,040.00
34-17.4c	12" CURED-IN-PLACE PLASTIC LINER		LF	1,672	\$ 40.00	\$ 66,880.00	\$ 32.00	\$ 53,504.00	\$ 26.50	\$ 44,308.00
34.-17.4d	15" CURED-IN-PLACE PLASTIC LINER		LF	371	\$ 54.00	\$ 20,034.00	\$ 44.00	\$ 16,324.00	\$ 44.50	\$ 16,509.50
34-17.4e	18" CURED-IN-PLACE PLASTIC LINER		LF	2,476	\$ 78.00	\$ 193,128.00	\$ 60.00	\$ 148,560.00	\$ 48.50	\$ 120,086.00
34-17.5	GRINDING*		LF	3,000	\$ 10.00	\$ 30,000.00	\$ 1.00	\$ 3,000.00	\$ 6.00	\$ 18,000.00
34-17.6a	SANITARY SEWER SERVICE REACTIVATION (CIPP)*	estimated tap amount	EA	3,000	\$ 27.50	\$ 82,500.00	\$ 25.00	\$ 75,000.00	\$ 25.00	\$ 75,000.00
34-17.7	EXTENDED TAP CUTTING*		EA	100	\$ 265.00	\$ 26,500.00	\$ 54.00	\$ 5,400.00	\$ 58.00	\$ 5,800.00
41-1	TRAFFIC CONTROL		LS	1	\$ 135,000.00	\$ 135,000.00	\$ 61,000.00	\$ 61,000.00	\$ 70,000.00	\$ 70,000.00
45-1	CIPP LABORATORY TESTING*		EA	20	\$ 410.00	\$ 8,200.00	\$ 643.00	\$ 12,860.00	\$ 328.00	\$ 6,560.00
50-1	MOBILIZATION		LS	1	\$ 50,000.00	\$ 50,000.00	\$ 20,000.00	\$ 20,000.00	\$ 23,000.00	\$ 23,000.00
					Total Bid	\$ 1,985,917.05		\$ 1,578,085.60		\$ 1,747,831.00
							Textura Fee	\$ 5,850.00		\$ 5,850.00
							Total Bid Amount	\$ 1,583,935.60		\$ 1,753,681.00
							Bid Rank	1		2