

2023 WMD Pipe Rehabilitation, Phase 1

365 Days

SAK Construction, LLC: Travelers Casualty & Surety Company of America

Insituform Technologies, LLC: Travelers Casualty & Surety Company of America

Inliner Solutions, LLC: Everest Reinsurance Company, Inc.

Contract No. 202366921

Bid Item	Description	Qty	Units	Unit Cost	Total Cost	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
34-17.1-8	PRE-VIDEO INSPECTION OF 8" DIAMETER SEWER PIPE	60076	LF	\$2.30	\$138,174.80	\$2.00	\$120,152.00	\$1.25	\$75,095.00	\$3.00	\$180,228.00
34-17.1-10	PRE-VIDEO INSPECTION OF 10" DIAMETER SEWER PIPE	5142	LF	\$2.30	\$11,826.60	\$2.00	\$10,284.00	\$1.00	\$5,142.00	\$3.00	\$15,426.00
34-17.1-12	PRE-VIDEO INSPECTION OF 12" DIAMETER SEWER PIPE	119	LF	\$2.30	\$273.70	\$4.00	\$476.00	\$2.00	\$238.00	\$5.00	\$595.00
34-17.1-15	PRE-VIDEO INSPECTION OF 15" DIAMETER SEWER PIPE	2031	LF	\$2.30	\$4,671.30	\$4.50	\$9,139.50	\$2.00	\$4,062.00	\$7.00	\$14,217.00
34-17.1-21	PRE-VIDEO INSPECTION OF 21" DIAMETER SEWER PIPE	726	LF	\$3.45	\$2,504.70	\$2.50	\$1,815.00	\$3.00	\$2,178.00	\$4.00	\$2,904.00
34-17.1-24	PRE-VIDEO INSPECTION OF 24" DIAMETER SEWER PIPE	191	LF	\$3.45	\$658.95	\$3.00	\$573.00	\$3.00	\$573.00	\$4.00	\$764.00
34-17.1-30	PRE-VIDEO INSPECTION OF 30" DIAMETER SEWER PIPE	797	LF	\$4.60	\$3,666.20	\$4.00	\$3,188.00	\$3.00	\$2,391.00	\$6.00	\$4,782.00
34-17.3-15	15" DIAMETER SANITARY SEWER BY-PASS PUMPING: Includes by-pass pipe, removal and replacement of manhole cone (as necessary), trenching, and associated paving, earthwork, and hauling. Quantity is based on linear footage of CIPP installed not by-pass linerar footage installed.	1823	LF	\$49.99	\$91,129.22	\$6.50	\$11,849.50	\$25.00	\$45,575.00	\$112.00	\$204,176.00
34-17.3-21	21" DIAMETER SANITARY SEWER BY-PASS PUMPING: Includes by-pass pipe, removal and replacement of manhole cone (as necessary), trenching, and associated paving, earthwork, and hauling. Quantity is based on linear footage of CIPP installed not by-pass linerar footage installed.	726	LF	\$105.32	\$76,462.68	\$6.00	\$4,356.00	\$11.00	\$7,986.00	\$124.00	\$90,024.00
34-17.3-24	24" DIAMETER SANITARY SEWER BY-PASS PUMPING: Includes by-pass pipe, removal and replacement of manhole cone (as necessary), trenching, and associated paving, earthwork, and hauling. Quantity is based on linear footage of CIPP installed not by-pass linerar footage installed.	191	LF	\$182.86	\$34,927.14	\$14.00	\$2,674.00	\$116.00	\$22,156.00	\$355.00	\$67,805.00
34-17.3-30	30" DIAMETER SANITARY SEWER BY-PASS PUMPING: Includes by-pass pipe, removal and replacement of manhole cone (as necessary), trenching, and associated paving, earthwork, and hauling. Quantity is based on linear footage of CIPP installed not by-pass linerar footage installed.	797	LF	\$103.89	\$82,800.01	\$65.00	\$51,805.00	\$70.00	\$55,790.00	\$242.00	\$192,874.00
34-17.4-8	8" DIAMETER CURED-IN-PLACE-PIPE: includes all necessary bypass pumping	60076	LF	\$37.95	\$2,279,884.20	\$32.50	\$1,952,470.00	\$35.00	\$2,102,660.00	\$52.00	\$3,123,952.00
34-17.4-10	10" DIAMETER CURED-IN-PLACE-PIPE: includes all necessary bypass pumping	5142	LF	\$58.65	\$301,578.30	\$42.00	\$215,964.00	\$50.00	\$257,100.00	\$60.00	\$308,520.00
34-17.4-12	12" DIAMETER CURED-IN-PLACE-PIPE (Storm): Storm	119	LF	\$138.00	\$16,422.00	\$97.00	\$11,543.00	\$124.00	\$14,756.00	\$188.00	\$22,372.00
34-17.4-15	15" DIAMETER CURED-IN-PLACE-PIPE: Sanitary and Storm	2031	LF	\$85.10	\$172,838.10	\$97.00	\$197,007.00	\$96.00	\$194,976.00	\$108.00	\$219,348.00
34-17.4-21	21" DIAMETER CURED-IN-PLACE-PIPE: See Project Specific Technical Specifications, A.5 for minimum design thickness.	726	LF	\$140.30	\$101,857.80	\$113.00	\$82,038.00	\$149.00	\$108,174.00	\$155.00	\$112,530.00
34-17.4-24	24" DIAMETER CURED-IN-PLACE-PIPE: See Project Specific Technical Specifications, A.5 for minimum design thickness.	191	LF	\$167.90	\$32,068.90	\$215.00	\$41,065.00	\$222.00	\$42,402.00	\$232.00	\$44,312.00
34-17.4-30	30" DIAMETER CURED-IN-PLACE-PIPE: See Project Specific Technical Specifications, A.5 for minimum design thickness.	797	LF	\$207.00	\$164,979.00	\$442.00	\$352,274.00	\$316.00	\$251,852.00	\$254.00	\$202,438.00
34-17.5	GRINDING	1000	LF	\$2.30	\$2,300.00	\$7.00	\$7,000.00	\$7.00	\$7,000.00	\$11.00	\$11,000.00
34-17.6	SANITARY SEWER SERVICE REACTIVATION (CIPP)	1700	EA	\$103.50	\$175,950.00	\$50.00	\$85,000.00	\$60.00	\$102,000.00	\$1.00	\$1,700.00
34-17.7	EXTENDED TAP CUTTING	100	EA	\$124.20	\$12,420.00	\$110.00	\$11,000.00	\$54.00	\$5,400.00	\$175.00	\$17,500.00
34-17.9-a	PIPE END SEAL KIT INSTALLATION ONLY-SMALL DIAMETER: Per City Project Managers Direction and Approval-includes installation only. Seal Kits provided by the City.	25	EA	\$161.00	\$4,025.00	\$625.00	\$15,625.00	\$150.00	\$3,750.00	\$100.00	\$2,500.00
34-17.9-b	PIPE END SEAL KIT INSTALLATION ONLY-LARGE DIAMETER: Per City Project Managers Direction and Approval-includes installation only. Seal Kits provided by the City.	10	EA	\$218.50	\$2,185.00	\$830.00	\$8,300.00	\$200.00	\$2,000.00	\$150.00	\$1,500.00
41-1	TRAFFIC CONTROL	1	LS	\$363,254.95	\$363,254.95	\$135,000.00	\$135,000.00	\$395,517.00	\$395,517.00	\$210,000.00	\$210,000.00
45-1	CIPP LABORATORY TESTING	20	EA	\$685.40	\$13,708.00	\$450.00	\$9,000.00	\$514.00	\$10,280.00	\$600.00	\$12,000.00
50-1	MOBILIZATION	1	LS	\$121,084.98	\$121,084.98	\$71,000.00	\$71,000.00	\$57,813.00	\$57,813.00	\$99,313.00	\$99,313.00
Engineers Estimate of Base Bid Total:					\$4,211,651.53						
BID ITEMS TOTAL AMOUNT							\$3,410,598.00	\$3,776,866.00	\$5,162,780.00		
TEXTURA FEE							\$9,100.00	\$9,100.00	\$12,220.00		
							\$3,419,698.00	\$3,785,966.00	\$5,175,000.00		
ADD ALT #1											
34-17.1-8	PRE-VIDEO INSPECTION OF 8" DIAMETER SEWER PIPE	5239	LF	\$2.30	\$12,049.70	\$2.00	\$10,478.00	\$1.00	\$5,239.00	\$3.00	\$15,717.00
34-17.4-8	8" DIAMETER CURED-IN-PLACE-PIPE: includes all necessary bypass pumping	5239	LF	\$37.95	\$198,820.05	\$30.00	\$157,170.00	\$21.00	\$110,019.00	\$52.00	\$272,428.00
34-17.5	GRINDING	200	LF	\$2.30	\$460.00	\$7.00	\$1,400.00	\$7.00	\$1,400.00	\$11.00	\$2,200.00
34-17.6	SANITARY SEWER SERVICE REACTIVATION (CIPP): Estimated tap count	120	EA	\$103.50	\$12,420.00	\$50.00	\$6,000.00	\$60.00	\$7,200.00	\$1.00	\$120.00
34-17.7	EXTENDED TAP CUTTING	10	EA	\$124.20	\$1,242.00	\$110.00	\$1,100.00	\$54.00	\$540.00	\$175.00	\$1,750.00
41-1	TRAFFIC CONTROL	1	LS	\$19,034.90	\$19,034.90	\$2,000.00	\$2,000.00	\$21,689.00	\$21,689.00	\$8,500.00	\$8,500.00
45-1	CIPP LABORATORY TESTING	5	EA	\$685.40	\$3,427.00	\$450.00	\$2,250.00	\$514.00	\$2,570.00	\$600.00	\$3,000.00
50-1	MOBILIZATION	1	LS	\$6,344.97	\$6,344.97	\$2,500.00	\$2,500.00	\$10,278.00	\$10,278.00	\$22,285.00	\$22,285.00
Total of Add Alt# 1					\$253,798.61	\$182,898.00	\$158,935.00	\$326,000.00			
ADD ALT #2											
34-17.1-8	PRE-VIDEO INSPECTION OF 8" DIAMETER SEWER PIPE	4923	LF	\$2.30	\$11,322.90	\$2.00	\$9,846.00	\$1.00	\$4,923.00	\$3.00	\$14,769.00
34-17.4-8	8" DIAMETER CURED-IN-PLACE-PIPE: includes all necessary bypass pumping	4923	LF	\$37.95	\$186,827.85	\$44.00	\$216,612.00	\$23.00	\$113,229.00	\$52.00	\$255,996.00
34-17.5	GRINDING	200	LF	\$2.30	\$460.00	\$7.00	\$1,400.00	\$7.00	\$1,400.00	\$11.00	\$2,200.00
34-17.6	SANITARY SEWER SERVICE REACTIVATION (CIPP): Estimated tap count	114	EA	\$103.50	\$11,799.00	\$50.00	\$5,700.00	\$60.00	\$6,840.00	\$1.00	\$114.00
34-17.7	EXTENDED TAP CUTTING	10	EA	\$124.20	\$1,242.00	\$110.00	\$1,100.00	\$54.00	\$540.00	\$175.00	\$1,750.00
41-1	TRAFFIC CONTROL	1	LS	\$17,923.23	\$17,923.23	\$22,600.00	\$22,600.00	\$24,688.00	\$24,688.00	\$8,500.00	\$8,500.00
45-1	CIPP LABORATORY TESTING	5	EA	\$685.40	\$3,427.00	\$450.00	\$2,250.00	\$514.00	\$2,570.00	\$600.00	\$3,000.00
50-1	MOBILIZATION	1	LS	\$5,974.41	\$5,974.41	\$2,500.00	\$2,500.00	\$10,278.00	\$10,278.00	\$22,671.00	\$22,671.00
Total of Add Alt# 2					\$238,976.39	\$262,008.00	\$164,468.00	\$309,000.00			
ADD ALT #3											
34-17.1-8	PRE-VIDEO INSPECTION OF 8" DIAMETER SEWER PIPE	4922	LF	\$2.30	\$11,320.60	\$2.00	\$9,844.00	\$1.00	\$4,922.00	\$3.00	\$14,766.00
34-17.4-8	8" DIAMETER CURED-IN-PLACE-PIPE: includes all necessary bypass pumping	4922	LF	\$37.95	\$186,789.90	\$33.00	\$162,426.00	\$20.00	\$98,440.00	\$52.00	\$255,944.00
34-17.5	GRINDING	200	LF	\$2.30	\$460.00	\$7.00	\$1,400.00	\$7.00	\$1,400.00	\$11.00	\$2,200.00
34-17.6	SANITARY SEWER SERVICE REACTIVATION (CIPP): Estimated tap count	142	EA	\$103.50	\$14,697.00	\$50.00	\$7,100.00	\$60.00	\$8,520.00	\$1.00	\$142.00
34-17.7	EXTENDED TAP CUTTING	10	EA	\$124.20	\$1,242.00	\$110.00	\$1,100.00	\$54.00	\$540.00	\$175.00	\$1,750.00
41-1	TRAFFIC CONTROL	1	LS	\$18,161.38	\$18,161.38	\$11,500.00	\$11,500.00	\$11,859.00	\$11,859.00	\$8,500.00	\$8,500.00
45-1	CIPP LABORATORY TESTING	5	EA	\$685.40	\$3,427.00	\$450.00	\$2,250.00	\$514.00	\$2,570.00	\$600.00	\$3,000.00
50-1	MOBILIZATION	1	LS	\$6,053.79	\$6,053.79	\$2,500.00	\$2,500.00	\$10,278.00	\$10,278.00	\$22,698.00	\$22,698.00
Total of Add Alt# 3					\$242,151.67	\$198,120.00	\$138,529.00	\$309,000.00			
TOTAL BID AMOUNT: INCLUDES BASE BID ITEMS, TEXTURA FEE, ADD ALT 1, ADD ALT 2, ADD ALT 3							\$4,062,724.00	\$4,247,898.00	\$6,119,000.00		