## Project Name: North 38th Street - Gus Young Avenue Sewer Rehabilitation Project Project No. 14-AR-MS-0035

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES		CONSTRUCTION COMPANY, LLC		N-SMITH, INC	GRADY CRAWFORD CO			E BLANC, LLC		IC, LLC		RUCTION & REHAB, LLC
1150100	SAWING AND SEALING JOINTS IN ASPHALT CONCRETE OVERLAY	LF	<b>AS BID</b> 60	UNIT PRICE \$12.00	AMOUNT \$720.00	UNIT PRICE \$8.00	AMOUNT \$480.00	UNIT PRICE \$20.00	AMOUNT \$1,200.00	UNIT PRICE	AMOUNT \$600.00	UNIT PRICE \$17.00	AMOUNT \$1,020.00	UNIT PRICE \$9.00	AMOUNT \$540.00
2010301	RESTORE ASPHALT CONCRETE PAVEMENT AND BASE REMOVAL OF TREES (13" TO LESS THAN 25") REMOVAL OF TREES (25" TO LESS THAN 37")	SY EACH EACH	800 5 2	\$125.00 \$900.00 \$3,000.00	\$100,000.00 \$4,500.00 \$6,000.00	\$130.00 \$10.00 \$10.00	\$104,000.00 \$50.00 \$20.00	\$88.00 \$1,000.00 \$1,500.00	\$70,400.00 \$5,000.00 \$3,000.00	) \$95.00 ) \$550.00 ) \$825.00	\$76,000.00 \$2,750.00 \$1,650.00	\$121.00 \$1,000.00 \$1,745.00	\$96,800.00 \$5,000.00 \$3,490.00	\$115.00 \$200.00 \$275.00	\$92,000.00 \$1,000.00 \$550.00
2010303		EACH	2 2 230	\$4,800.00 \$8.50	\$9,600.00 \$1,955.00	\$10.00 \$10.00 \$7.00	\$20.00 \$20.00 \$1,610.00	\$3,000.00	\$6,000.00	) \$3,100.00 ) \$10.00	\$6,200.00	\$3,600.00	\$7,200.00 \$1,610.00	\$350.00 \$11.00	\$700.00 \$2,530.00
2020500	REMOVAL OF ASPHALT SURFACING AND BASE REMOVAL OF CONCRETE WALKS AND DRIVES	SY SY	800 100	\$6.00 \$5.00	\$4,800.00 \$500.00	\$5.00 \$10.00	\$4,000.00	\$8.00 \$8.00	\$6,400.00	0         \$7.00           0         \$7.00	\$5,600.00 \$700.00	\$6.50 \$6.00	\$5,200.00 \$600.00	\$6.50 \$5.50	\$5,200.00 \$550.00
	REMOVAL OF CONCRETE CURB REMOVAL OF CONCRETE CURB AND GUTTER	LF LF	80 533	\$2.00 \$5.00	\$160.00 \$2,665.00	\$7.00 \$7.00	\$560.00 \$3,731.00	\$8.00 \$8.00	\$640.00 \$4,264.00	0 \$7.00 0 \$7.00	\$560.00 \$3,731.00	\$5.00 \$5.50	\$400.00 \$2,931.50	\$5.50 \$11.00	\$440.00 \$5,863.00
	SAW CUTTING CONCRETE OR ASPHALT 8" PORTLAND CEMENT CONCRETE PAVEMENT	LF SY	1500 110	\$8.50 \$114.00	\$12,750.00 \$12,540.00	\$25.00 \$120.00	\$37,500.00 \$13,200.00	\$10.00 \$85.00	\$15,000.00 \$9,350.00	0 \$10.00 0 \$130.00	\$15,000.00 \$14,300.00	\$7.00 \$99.25	\$10,500.00 \$10,917.50	\$10.50 \$140.00	\$15,750.00 \$15,400.00
	HIGH EARLY STRENGTH CONCRETE PAVEMENT (8" THICK) (3000 PSI AT 24 HRS) RESTORE PORTLAND CEMENT CONCRETE PAVEMENT WITH ASPHALT OVERLAY	SY SY	80 40	\$167.00 \$206.00	\$13,360.00 \$8,240.00	\$200.00 \$600.00	\$16,000.00 \$24,000.00	\$250.00 \$125.00	\$20,000.00 \$5,000.00	0 \$150.00 0 \$130.00	\$12,000.00 \$5,200.00	\$130.00 \$115.00	\$10,400.00 \$4,600.00	\$165.00 \$145.00	\$13,200.00 \$5,800.00
7010112	TEMPORARY PAVEMENT SURFACING 12" STORM DRAIN PIPE	SY LF	1030 50	\$32.60 \$8.00	\$33,578.00 \$400.00	\$60.00 \$1.00	\$61,800.00 \$50.00	\$55.00 \$25.00	\$56,650.00 \$1,250.00	0\$55.000\$30.00	\$56,650.00 \$1,500.00	\$50.30 \$23.00	\$51,809.00 \$1,150.00	\$28.00 \$30.00	\$28,840.00 \$1,500.00
7010118	15" STORM DRAIN PIPE 18" STORM DRAIN PIPE	LF LF	50 50	\$12.00 \$17.00	\$600.00 \$850.00	\$1.00 \$1.00	\$50.00	\$25.00 \$25.00	\$1,250.00 \$1,250.00	) \$30.00 ) \$35.00	\$1,500.00 \$1,750.00	\$23.00 \$23.00	\$1,150.00 \$1,150.00	\$30.00 \$35.00	\$1,500.00 \$1,750.00
7010130	24" STORM DRAIN PIPE 30" STORM DRAIN PIPE	LF LF	25 25	\$30.00 \$41.00	\$750.00 \$1,025.00	\$1.00 \$1.00	\$25.00	\$25.00 \$25.00	\$625.00 \$625.00	\$35.00	\$875.00 \$875.00	\$23.00 \$23.00	\$575.00 \$575.00	\$35.00 \$35.00	\$875.00 \$875.00
7011212	36" STORM DRAIN PIPE 12" ARCHED STORM DRAIN PIPE	LF	25 50	\$60.00 \$24.00	\$1,500.00 \$1,200.00	\$1.00 \$1.00	\$50.00	\$25.00 \$25.00	\$625.00 \$1,250.00	)         \$45.00           )         \$25.00	\$1,125.00 \$1,250.00	\$23.00 \$23.00	\$575.00 \$1,150.00	\$45.00 \$25.00	\$1,125.00 \$1,250.00
7011218	15" ARCHED STORM DRAIN PIPE 18" ARCHED STORM DRAIN PIPE	LF	50 50	\$24.00 \$31.00	\$1,200.00 \$1,550.00	\$1.00 \$1.00	\$50.00	\$25.00 \$25.00	\$1,250.00 \$1,250.00	\$25.00           \$25.00           \$25.00           \$25.00	\$1,250.00 \$1,250.00	\$23.00 \$23.00	\$1,150.00 \$1,150.00	\$25.00 \$25.00	\$1,250.00 \$1,250.00
7011230	24" ARCHED STORM DRAIN PIPE 30" ARCHED STORM DRAIN PIPE 36" ARCHED STORM DRAIN PIPE	LF LF LF	25 25 25	\$48.00 \$61.00 \$72.00	\$1,200.00 \$1,525.00 \$1,800.00	\$1.00 \$1.00 \$1.00	\$25.00	\$25.00 \$25.00 \$25.00	\$625.00 \$625.00 \$625.00		\$625.00 \$625.00 \$625.00	\$23.00 \$23.00 \$23.00	\$575.00 \$575.00 \$575.00	\$25.00 \$25.00 \$25.00	\$625.00 \$625.00 \$625.00
7020101	SINGLE CURB INLET (702-01) DOUBLE CURB INLET (702-02)	EACH	20	\$1,700.00 \$2,900.00	\$1,800.00 \$3,400.00 \$5,800.00	\$1,500.00 \$2,000.00	\$23.00 \$3,000.00 \$4,000.00	\$23.00 \$4,500.00 \$8,000.00	\$9,000.00	) \$2,250.00 ) \$2,250.00 ) \$2,500.00	\$4,500.00 \$5,000.00	\$1,500.00 \$2,000.00	\$3,000.00	\$2,400.00 \$2,750.00	\$4,800.00
7020801	CAST IRON GRATE INLET & JUNCTION BOX (702-20) SEWER POINT REPAIR, EXCAVATION, BACKFILL, AND COMPACTION - (0.0' TO 6.0' [	EACH	2 220	\$1,400.00 \$104.00	\$2,800.00 \$22,880.00	\$1,500.00 \$1,500.00 \$1.00	\$3,000.00 \$220.00	\$5,500.00 \$95.00	\$11,000.00	. ,	\$3,000.00	\$2,100.00 \$120.00	\$4,200.00 \$26,400.00	\$1,750.00 \$275.00	\$3,500.00 \$60,500.00
8011001	SEWER POINT REPAIR, EXCAVATION, BACKFILL, AND COMPACTION - (6.1' TO 8.0' I SEWER POINT REPAIR, EXCAVATION, BACKFILL, AND COMPACTION - (8.1' TO 10.0'	LF	70 60	\$157.00 \$163.00	\$10,990.00 \$9,780.00	\$1.00 \$1.00	\$70.00 \$60.00	\$110.00 \$125.00	\$7,700.00		\$8,050.00 \$8,100.00	\$160.00 \$292.00	\$11,200.00 \$17,520.00	\$275.00 \$275.00	\$19,250.00 \$16,500.00
8011003	SEWER POINT REPAIR, EXCAVATION, BACKFILL, AND COMPACTION - (10.1' TO 12.0 SEWER POINT REPAIR, EXCAVATION, BACKFILL, AND COMPACTION - (12.1' TO 16.0	LF	100 10	\$181.00 \$333.00	\$18,100.00 \$3,330.00	\$1.00 \$1.00		\$180.00 \$250.00	\$18,000.00 \$2,500.00	0 \$160.00 0 \$285.00	\$16,000.00 \$2,850.00	\$348.00 \$367.00	\$34,800.00 \$3,670.00	\$300.00 \$300.00	\$30,000.00 \$3,000.00
	SEWER POINT REPAIR, EXCAVATION, BACKFILL, AND COMPACTION - (16.1' TO 20.0 SEWER REMOVE & REPLACE, EXCAVATION, BACKFILL, AND COMPACTION - (0.0' T		100 130	\$392.00 \$92.00	\$39,200.00 \$11,960.00	\$1.00 \$60.00	\$100.00 \$7,800.00	\$400.00 \$60.00	\$40,000.00 \$7,800.00	) \$380.00 ) \$65.00	\$38,000.00 \$8,450.00	\$487.00 \$57.00	\$48,700.00 \$7,410.00	\$100.00 \$1.00	\$10,000.00 \$130.00
	SEWER REMOVE & REPLACE, EXCAVATION, BACKFILL, AND COMPACTION - (6.1' TO SEWER REMOVE & REPLACE, EXCAVATION, BACKFILL, AND COMPACTION - (8.1' T	LF LF	300 300	\$35.00 \$40.00	\$10,500.00 \$12,000.00	\$66.00 \$91.00	\$19,800.00 \$27,300.00	\$65.00 \$85.00	\$19,500.00 \$25,500.00	0 \$75.00 0 \$85.00	\$22,500.00 \$25,500.00	\$64.00 \$86.00	\$19,200.00 \$25,800.00	\$1.00 \$1.00	\$300.00 \$300.00
8012004	SEWER REMOVE & REPLACE, EXCAVATION, BACKFILL, AND COMPACTION - (10.1' SEWER REMOVE & REPLACE, EXCAVATION, BACKFILL, AND COMPACTION - (12.1'		300 300	\$46.00 \$58.00	\$13,800.00 \$17,400.00	\$120.00 \$182.00	\$36,000.00 \$54,600.00	\$130.00 \$180.00	\$39,000.00 \$54,000.00	0\$115.000\$175.00	\$34,500.00 \$52,500.00	\$127.50 \$239.00	\$38,250.00 \$71,700.00	\$1.00 \$1.00	\$300.00 \$300.00
8012100	SEWER REMOVE & REPLACE, EXCAVATION, BACKFILL, AND COMPACTION - (16.1' SEWER SERVICE LATERAL EXCAVATION, BACKFILL, AND COMPACTION	LF LF	300 720	\$69.00 \$72.00	\$20,700.00 \$51,840.00	\$250.00 \$42.00	\$75,000.00 \$30,240.00	\$250.00 \$55.00	\$75,000.00 \$39,600.00	)         \$250.00           )         \$62.00	\$75,000.00 \$44,640.00	\$256.25 \$68.50	\$76,875.00 \$49,320.00	\$1.00 \$55.00	\$300.00 \$39,600.00
8013100	#57 STONE BACKFILL #610 STONE BACKFILL	CY CY	300 430	\$96.00 \$92.00	\$28,800.00 \$39,560.00	\$80.00 \$80.00	\$24,000.00 \$34,400.00	\$75.00 \$69.00	\$22,500.00 \$29,670.00		\$22,500.00 \$32,250.00	\$81.50 \$79.50	\$24,450.00 \$34,185.00	\$72.00 \$75.00	\$21,600.00 \$32,250.00
8013300	SELECT MATERIAL FOR BACKFILL IMPORTED CLAY FILL CONTROL ED LOW STRENGTH MATERIAL	CY CY	300 250	\$23.00 \$18.00	\$6,900.00 \$4,500.00	\$1.00 \$1.00	\$300.00 \$250.00	\$15.00 \$15.00	\$4,500.00 \$3,750.00	\$20.00           \$25.00           \$25.00	\$6,000.00 \$6,250.00	\$18.75 \$36.50	\$5,625.00 \$9,125.00	\$33.00 \$33.00	\$9,900.00 \$8,250.00
8013500	CONTROLLED LOW STRENGTH MATERIAL SAND-AGGREGATE FOR SECONDARY BACKFILL	CY CY	300 70	\$95.00 \$36.00	\$28,500.00 \$2,520.00	\$50.00 \$1.00	\$15,000.00 \$70.00	\$95.00 \$25.00	\$28,500.00 \$1,750.00	)     \$25.00       )     \$35.00       )     \$2.00	\$7,500.00 \$2,450.00	\$27.50 \$50.50	\$8,250.00 \$3,535.00	\$100.00 \$45.00	\$30,000.00 \$3,150.00
802200B	PVC REHAB SEWER PIPE (4" DIAM.) PVC REHAB SEWER PIPE (6" DIAM.) PVC REHAB SEWER PIPE (8" DIAM.)	LF LF LF	10 800 400	\$9.00 \$2.40 \$14.80	\$90.00 \$1,920.00 \$5,920.00	\$13.00 \$16.00 \$20.00	\$130.00 \$12,800.00 \$8,000.00	\$1.02 \$2.21 \$3.98	\$10.20 \$1,768.00 \$1,592.00	\$3.00	\$30.00 \$2,400.00 \$2,000.00	\$13.17 \$15.84 \$19.09	\$131.70 \$12,672.00 \$7,636.00	\$65.00 \$8.00 \$60.00	\$650.00 \$6,400.00 \$24,000.00
802200D	PVC REHAB SEWER PIPE (8 DIAM.) PVC REHAB SEWER PIPE (10" DIAM.) PVC REHAB SEWER PIPE (12" DIAM.)		6	\$14.80 \$27.00 \$35.00	\$5,920.00 \$162.00 \$210.00	\$20.00 \$27.00 \$33.00	\$8,000.00 \$162.00 \$198.00	\$3.98 \$6.23 \$8.94	\$1,592.00 \$37.38 \$53.64	3 \$15.00	\$2,000.00 \$90.00 \$150.00	\$19.09 \$22.81 \$50.10	\$7,636.00 \$136.86 \$300.60	\$60.00 \$475.00 \$500.00	\$24,000.00 \$2,850.00 \$3,000.00
802200G	PVC REHAB SEWER PIPE (15" DIAM.) PVC REHAB SEWER PIPE (18" DIAM.)	LF	6	\$48.00 \$69.00	\$210.00 \$288.00 \$414.00	\$48.00 \$48.00 \$51.00	\$288.00 \$306.00	\$13.31 \$21.02	\$33.0- \$79.86 \$126.12		\$130.00 \$180.00 \$270.00	\$63.21 \$79.10	\$379.26 \$474.60	\$750.00	\$3,000.00 \$4,500.00 \$5,250.00
802200L	PVC REHAB SEWER PIPE (24" DIAM.) DUCTILE IRON REHAB SEWER PIPE (6" DIAM.)	LF	6 20	\$114.00 \$29.00	\$684.00 \$580.00	\$75.00 \$26.00	\$450.00 \$450.00 \$520.00	\$37.46 \$27.42	\$224.76	6 \$85.00	\$510.00 \$600.00	\$112.91 \$38.58	\$677.46 \$771.60	\$1,000.00 \$85.00	\$6,000.00 \$1,700.00
802220C	DUCTILE IRON REHAB SEWER PIPE (8" DIAM.) DUCTILE IRON REHAB SEWER PIPE (10" DIAM.)	LF	232 20	\$38.00 \$48.00	\$8,816.00 \$960.00	\$29.00 \$33.00	\$6,728.00 \$660.00	\$35.41 \$44.41	\$8,215.12	2 \$36.00 0 \$45.00	\$8,352.00 \$900.00	\$47.36 \$57.04	\$10,987.52 \$1,140.80	\$40.00 \$170.00	\$9,280.00 \$3,400.00
802220E	DUCTILE IRON REHAB SEWER PIPE (12" DIAM.) DUCTILE IRON REHAB SEWER PIPE (15" DIAM.)	LF LF	20 20	\$58.00 \$70.00	\$1,160.00 \$1,400.00	\$43.00 \$43.00	\$860.00 \$860.00	\$54.06 \$65.22	\$1,081.20 \$1,304.40	\$55.00	\$1,100.00 \$1,700.00	\$67.35 \$80.86	\$1,347.00 \$1,617.20	\$180.00 \$190.00	\$3,600.00 \$3,800.00
	DUCTILE IRON REHAB SEWER PIPE (18" DIAM.) DUCTILE IRON REHAB SEWER PIPE (24" DIAM.)	LF LF	10 10	\$93.00 \$128.00	\$930.00 \$1,280.00	\$120.00 \$175.00	\$1,200.00 \$1,750.00	\$87.14 \$119.34	\$871.40 \$1,193.40	0 \$155.00 0 \$250.00	\$1,550.00 \$2,500.00	\$200.61 \$257.43	\$2,006.10 \$2,574.30	\$220.00 \$240.00	\$2,200.00 \$2,400.00
	CONNECTIONS TO EXISTING MANHOLES NON-SHEAR COUPLINGS (4" DIAM.)	EACH EACH	6 10	\$61.00 \$27.00	\$366.00 \$270.00	\$250.00 \$40.00	\$1,500.00 \$400.00	\$500.00 \$24.87	\$3,000.00 \$248.70	20 \$200.00 2 \$0.00	\$1,200.00 \$0.00	\$352.66 \$22.00	\$2,115.96 \$220.00	\$575.00 \$35.00	\$3,450.00 \$350.00
802500C	NON-SHEAR COUPLINGS (6" DIAM.) NON-SHEAR COUPLINGS (8" DIAM.)	EACH EACH	20 64	\$49.00 \$59.00	\$980.00 \$3,776.00	\$60.00 \$80.00	\$1,200.00 \$5,120.00	\$42.19 \$48.01	\$843.80 \$3,072.64	0 \$42.00 4 \$55.00	\$840.00 \$3,520.00	\$44.00 \$55.50	\$880.00 \$3,552.00	\$60.00 \$220.00	\$1,200.00 \$14,080.00
802500E	NON-SHEAR COUPLINGS (10" DIAM.) NON-SHEAR COUPLINGS (12" DIAM.)	EACH EACH	2 2	\$74.00 \$96.00	\$148.00 \$192.00	\$1.00 \$1.00	\$2.00 \$2.00	\$62.45 \$70.51	\$124.90 \$141.02	2 \$75.00	\$150.00 \$150.00	\$67.00 \$93.00	\$134.00 \$186.00	\$825.00 \$825.00	\$1,650.00 \$1,650.00
802500I	NON-SHEAR COUPLINGS (15" DIAM.) NON-SHEAR COUPLINGS (18" DIAM.)	EACH EACH	2 2	\$304.00 \$565.00	\$608.00 \$1,130.00	\$1.00 \$1.00	\$2.00	\$163.44 \$509.85	\$326.88 \$1,019.70	3         \$150.00           0         \$450.00	\$300.00 \$900.00	\$144.25 \$482.00	\$288.50 \$964.00	\$1,650.00 \$1,650.00	\$3,300.00 \$3,300.00
8026000	SANITARY SEWER CLEAN-OUT	EACH EACH	2 34	\$658.00 \$61.00	\$1,316.00 \$2,074.00	\$1.00 \$100.00	\$3,400.00	\$575.56 \$295.00	\$1,151.12 \$10,030.00 \$2,200.00	2 \$500.00 0 \$200.00	\$1,000.00 \$6,800.00	\$577.23 \$290.00	\$1,154.46 \$9,860.00	\$2,200.00 \$350.00	\$4,400.00 \$11,900.00 \$3,800.00
8027002	SERVICE LATERAL MAINLINE CONNECTION ASSOCIATED WITH CIPP SERVICE LATERAL MAINLINE CONNECTION ASSOCIATED WITH HDPE SANITARY SEWER DROP LINE (8" DIAM)	EACH EACH VF	4 1 30	\$121.00 \$121.00 \$33.00	\$484.00 \$121.00 \$990.00	\$700.00 \$1,300.00 \$1.00	\$2,800.00 \$1,300.00 \$30.00	\$800.00 \$1,000.00 \$75.00	\$3,200.00 \$1,000.00 \$2,250.00	\$750.00       \$1,500.00       \$40.00	\$3,000.00 \$1,500.00 \$1,200.00	\$678.50 \$1,088.00 \$98.00	\$2,714.00 \$1,088.00 \$2,940.00	\$950.00 \$1,200.00 \$88.00	\$3,800.00 \$1,200.00 \$2,640.00
8061100	MANHOLE RISER RING (CONCRETE) MANHOLE RISER RING (CAST IRON)	VF VI VI	58 23	\$33.00 \$14.00 \$73.00	\$990.00 \$812.00 \$1,679.00	\$37.00 \$37.00 \$141.00	\$30.00 \$2,146.00 \$3,243.00	\$75.00 \$57.75 \$145.00	\$3,349.50	\$40.00           \$15.00           \$55.00	\$1,200.00 \$870.00 \$1,265.00	\$98.00 \$41.00 \$140.00	\$2,940.00 \$2,378.00 \$3,220.00	\$68.00 \$44.00 \$75.00	\$2,552.00 \$1,725.00
8062048	48" MANHOLE CONE REPLACEMENT RESET EXISTING MANHOLE FRAMES AND COVERS	VF EACH	20	\$364.00 \$364.00	\$728.00 \$1,092.00	\$335.00 \$450.00	\$670.00 \$1,350.00	\$275.00 \$125.00	\$550.00		\$600.00 \$450.00	\$470.00 \$203.00	\$940.00 \$609.00	\$325.00 \$380.00	\$650.00 \$1,140.00
8063100	MANHOLE FRAME MANHOLE COVER	EACH EACH	2	\$171.00 \$130.00	\$342.00 \$260.00	\$280.00 \$230.00	\$560.00 \$460.00	\$248.00 \$157.00	\$496.00 \$314.00	200 \$200.00 200 \$200.00	\$400.00 \$400.00	\$234.50 \$201.00	\$469.00 \$402.00	\$220.00 \$220.00	\$440.00 \$440.00
8064000	S.S. MANHOLE INSERT 8" DIAMETER SEWER CIPP LINING	EACH LF	3 29173	\$194.00 \$24.50	\$582.00 \$714,738.50	\$300.00 \$23.50	\$900.00 \$685,565.50	\$475.00 \$25.38	\$1,425.00 \$740,410.74	\$200.00	\$600.00 \$685,565.50	\$272.00 \$24.68	\$816.00 \$719,989.64	\$275.00 \$32.00	\$825.00 \$933,536.00
	10" DIAMETER SEWER CIPP LINING 12" DIAMETER SEWER CIPP LINING	LF LF	608 665	\$30.00 \$35.00	\$18,240.00 \$23,275.00	\$28.50 \$32.75	\$17,328.00 \$21,778.75	\$30.78 \$35.37	\$18,714.24 \$23,521.05	4 \$28.50 5 \$32.75	\$17,328.00 \$21,778.75	\$29.93 \$34.39	\$18,197.44 \$22,869.35	\$35.00 \$42.00	\$21,280.00 \$27,930.00
808100G 808100I	15" DIAMETER SEWER CIPP LINING 18" DIAMETER SEWER CIPP LINING	LF LF	1701 1904	\$47.50 \$55.80	\$80,797.50 \$106,243.20	\$47.00 \$55.25	\$79,947.00 \$105,196.00	\$50.76 \$59.67	\$86,342.76 \$113,611.68	6\$47.003\$55.25	\$79,947.00 \$105,196.00	\$49.35 \$58.00	\$83,944.35 \$110,432.00	\$48.00 \$65.00	\$81,648.00 \$123,760.00
8082000	24" DIAMETER SEWER CIPP LINING REMOVE PROTRUDING SERVICE CONNECTIONS	LF EACH	90 20	\$106.00 \$186.00	\$9,540.00 \$3,720.00	\$100.00 \$175.00	\$9,000.00 \$3,500.00	\$108.00 \$189.00	\$9,720.00 \$3,780.00	0 \$100.00 0 \$175.00	\$9,000.00 \$3,500.00	\$105.00 \$183.75	\$9,450.00 \$3,675.00	\$200.00 \$250.00	\$18,000.00 \$5,000.00
	LATERAL CONNECTION SEALING AND REPAIR PRODUCT (12-24" TOP HAT) REGULAR SEWER LINE CLEANING - = 16" PIPE	EACH LF	584 942	\$1,914.00 \$3.20	\$1,117,776.00 \$3,014.40	\$1,870.00 \$3.00	\$1,092,080.00 \$2,826.00	\$1,995.00 \$3.24	\$1,165,080.00 \$3,052.08	\$1,925.00       3       \$3.00	\$1,124,200.00 \$2,826.00	\$1,989.75 \$3.15	\$1,162,014.00 \$2,967.30	\$2,050.00 \$2.00	\$1,197,200.00 \$1,884.00
8125201	REGULAR SEWER LINE CLEANING - > 16" UP TO 36" PIPE HEAVY SEWER LINE CLEANING - = 16" PIPE	LF	300 50	\$6.40 \$4.20	\$1,920.00 \$210.00	\$6.00 \$4.00	\$1,800.00 \$200.00 \$2 400.00	\$6.48 \$4.32	\$1,944.00 \$216.00 \$3,502.00		\$1,800.00 \$250.00	\$6.30 \$4.20	\$1,890.00 \$210.00	\$2.15 \$5.00	\$645.00 \$250.00
8125211	HEAVY SEWER LINE CLEANING - > 16" UP TO 36" PIPE HEAVY SEWER MANHOLE CLEANING POOT REMOVAL	LF EACH	300 5 200	\$8.50 \$800.00 \$4.00	\$2,550.00 \$4,000.00 \$800.00	\$8.00 \$750.00	\$3,750.00	\$8.64 \$810.00 \$4.32	\$2,592.00 \$4,050.00 \$864.00	\$750.00	\$2,400.00 \$3,750.00	\$787.50	\$3,937.50	\$295.00	\$2,400.00 \$1,475.00 \$2,200.00
8125302	ROOT REMOVAL SANITARY SEWER LATERAL ROOT REMOVAL SANITARY SEWER LATERAL ROOT REMOVAL SETUP	LF EACH EACH	200 16	\$4.00 \$370.00 \$530.00	\$800.00 \$5,920.00 \$2,650.00	\$4.00 \$500.00 \$250.00	\$800.00 \$8,000.00 \$1,250.00	\$4.32 \$378.00 \$540.00	\$864.00 \$6,048.00 \$2,700.00	\$385.00	\$800.00 \$6,160.00 \$2,750.00	\$4.20 \$525.00 \$262.50	\$8,400.00	\$11.50 \$385.00 \$550.00	\$2,300.00 \$6,160.00 \$2,750.00
8130001	SANITARY SEWER LATERAL ROOT REMOVAL SETUP BYPASS PUMPING GREATER THAN 16" UP TO 36" SMOKE TESTING FOR LEAK IDENTIFICATION	EACH EACH LF	5 7 500	\$530.00 \$2,650.00 \$0.60	\$2,650.00 \$18,550.00 \$300.00	\$250.00 \$2,500.00 \$0.75	\$1,250.00 \$17,500.00 \$375.00	\$540.00 \$2,700.00 \$1.00	\$2,700.00 \$18,900.00 \$500.00	\$0.00	\$2,750.00 \$0.00 \$500.00	\$262.50 \$2,625.00 \$0.79	\$1,312.50 \$18,375.00 \$395.00	\$550.00 \$4,500.00 \$1.10	\$2,750.00 \$31,500.00 \$550.00
8150015	TELEVISION INSPECTION OF SEWER LINE = 16" TELEVISION INSPECTION OF SEWER LINE > 16"		992 600	\$0.60 \$2.10 \$3.20	\$300.00 \$2,083.20 \$1,920.00	\$0.75 \$2.00 \$3.00	\$375.00 \$1,984.00 \$1,800.00	\$1.00 \$2.16 \$3.24	\$500.00 \$2,142.72 \$1,944.00	2 \$2.00	\$500.00 \$1,984.00 \$1,800.00	\$0.79 \$2.10 \$3.15	\$395.00 \$2,083.20 \$1,890.00	\$1.10 \$1.10 \$1.10	\$550.00 \$1,091.20 \$660.00
8150104	TELEVISION INSPECTION OF SEWER LINE > 16 TELEVISION INSPECTION OF MANHOLE MISCELLANEOUS WORK AND CLEANUP	EACH LUMP	<u> </u>	\$3.20 \$400.00 \$37,000.00	\$1,920.00 \$3,600.00 \$37,000.00	\$375.00 \$25,000.00	\$1,800.00 \$3,375.00 \$25,000.00	\$3.24 \$405.00 \$90,000.00	\$1,944.00 \$3,645.00 \$90,000.00	\$375.00	\$1,800.00 \$3,375.00 \$197,000.00	\$393.75 \$70,304.00	\$1,890.00 \$3,543.75 \$70,304.00	\$1.10 \$285.00 \$12,500.00	\$860.00 \$2,565.00 \$12,500.00
9020101	REMOVE EXISTING FENCE AND REPLACE WITH NEW FENCE REBUILT FENCE	LF	30 70	\$24.00 \$12.00	\$720.00 \$840.00	\$23,000.00 \$32.00 \$20.00	\$23,000.00 \$960.00 \$1,400.00	\$55.00 \$55.00	\$90,000.00 \$1,650.00 \$3,850.00	) \$197,000.00 ) \$20.00 ) \$10.00	\$600.00 \$600.00 \$700.00	\$70,304.00 \$30.00 \$9.00	\$900.00 \$630.00	\$12,500.00 \$20.00 \$9.00	\$600.00 \$630.00
9030200	TEMPORARY HAY BALES TEMPORARY SEDIMENT CHECK DAMS	EACH	7 7 7	\$33.00 \$18.00	\$040.00 \$231.00 \$126.00	\$1.00 \$1.00	\$7.00	\$1.00 \$1.00	\$7.00	0 \$1.00	\$7.00 \$7.00 \$7.00	\$5.00	\$35.00 \$700.00	\$22.00 \$220.00	\$154.00 \$1,540.00
9030500	TEMPORARY SILT FENCING TEMPORARY CURB INLET PROTECTION	LF	100 161	\$0.20 \$1.80	\$20.00 \$289.80	\$1.00 \$1.00		\$1.00 \$1.00 \$1.00	\$100.00 \$161.00		\$200.00 \$1,288.00	\$3.00	\$300.00 \$966.00	\$2.20 \$11.00	\$220.00 \$1,771.00
9031500	SLAB SOD STORM WATER POLLUTION PREVENTION PLAN	SY LUMP	200	\$4.40 \$6,100.00	\$200.00 \$880.00 \$6,100.00	\$15.00 \$10,000.00	\$3,000.00 \$10,000.00	\$10.00 \$5,500.00	\$2,000.00 \$5,500.00		\$1,700.00 \$3,350.00	\$8.00 \$5,000.00		\$6.50 \$4,000.00	\$1,300.00 \$4,000.00
9050100	TEMPORARY SIGNS AND BARRICADES TRAFFIC CONTROL OFFICER	LUMP	1	\$3,000.00 \$10,000.00	\$3,000.00 \$10,000.00	\$319,482.75 \$10,000.00	\$319,482.75 \$10,000.00	\$50,000.00 \$10,000.00	\$50,000.00 \$10,000.00	\$30,000.00           \$10,000.00	\$30,000.00 \$10,000.00	\$15,000.00 \$10,000.00	\$15,000.00 \$10,000.00	\$5,000.00 \$10,000.00	\$5,000.00 \$10,000.00
9070101 9070200	INTEGRAL CONCRETE CURB COMBINATION CONCRETE CURB AND GUTTER	LF LF	80 533	\$24.00 \$30.00	\$1,920.00 \$15,990.00	\$12.00 \$25.00	\$960.00 \$13,325.00	\$20.00 \$20.00	\$1,600.00 \$10,660.00	)\$17.00)\$22.00	\$1,360.00 \$11,726.00	\$15.00 \$25.00	\$1,200.00 \$13,325.00	\$20.00 \$27.50	\$1,600.00 \$14,657.50
9070406	CONCRETE WALKS CONCRETE DRIVEWAYS	SY SY	40 60	\$73.00 \$73.00	\$2,920.00 \$4,380.00	\$70.00 \$75.00	\$2,800.00 \$4,500.00	\$55.00 \$65.00	\$2,200.00 \$3,900.00	\$85.00	\$3,000.00 \$5,100.00	\$65.00 \$70.00	\$2,600.00 \$4,200.00	\$75.00 \$80.00	\$3,000.00 \$4,800.00
9090200	MOBILIZATION REMOBILIZATION	LUMP EACH	1 50	\$37,000.00 \$0.01	\$37,000.00 \$0.50	\$25,000.00 \$1,000.00	\$25,000.00 \$50,000.00	\$54,130.00 \$100.00	\$5,000.00		\$0.00		\$139,330.00 \$50.00	\$1.00	\$200,000.00 \$50.00
9999992	UTILITY ALLOCATION TRUNCATED DOME	LUMP EACH	1 10	\$80,000.00 \$790.00	\$80,000.00 \$7,900.00	\$80,000.00 \$10.00	\$80,000.00 \$100.00	\$80,000.00 \$100.00	\$80,000.00 \$1,000.00	\$80,000.00         \$150.00	\$80,000.00 \$1,500.00	\$80,000.00 \$230.00	\$80,000.00 \$2,300.00	\$80,000.00 \$260.00	\$80,000.00 \$2,600.00
	STONE CONSTRUCTION ENTRANCE VIBRATION MONITORING	EACH EACH	2 20	\$300.00 \$90.00	\$600.00 \$1,800.00	\$3,000.00 \$500.00	\$6,000.00 \$10,000.00	\$100.00 \$50.00	\$200.00 \$1,000.00	\$500.00	\$100.00 \$10,000.00	\$500.00 \$500.00	\$1,000.00 \$10,000.00	\$8.00 \$600.00	\$16.00 \$12,000.00
	Total				\$2,966,557.10		\$3,287,000.00		\$3,287,454.61	L	\$3,295,456.25		\$3,366,202.95		\$3,459,787.70