ChoiceOne Engineering	Bid Tabulation Auglaize County Board of Commisioners															
	West Benton Street Reconstruction, Phase 1 February 13, 2020			HELMS & S	SONS EXCAVATING FINDLAY, OHIO	HOHENBRIN	K EXCAVATING LLC FINDLAY, OHIO	DEGEN EXC	CAVATING CO. INC. LIMA, OHIO		IF EXCAVATION LLC CELINA, OHIO		AY CONSTRUCTION NGLEWOOD, OHIO	TOM'S CO	ONSTRUCTION, INC. ST. HENRY, OHIO	
REF. ITEM NO. NO. DESCRIPTION	UNIT OF MEASURE	APPROX. QTY.	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1 201 CLEARING AND GRUBBING, AS PER PLAN 2 202 CURB REMOVED	LUMP FT	1 3268	\$25,000.00 \$3.00	\$25,000.00 \$9,804.00	\$41,658.57 \$2.93	\$41,658.57 \$9,575.24	\$20,614.49 \$2.14	\$20,614.49 \$6,993.52	\$30,000.00 \$4.00	\$30,000.00 \$13,072.00	\$19,286.30 \$3.07	\$19,286.30 \$10,032.76	\$40,560.00 \$3.90	\$40,560.00 \$12,745.20	\$19,760.96 \$2.77	\$19,760.96 \$9,052.36
3 202 CURB AND GUTTER REMOVED 4 202 WALK REMOVED	FT SF	486 19480	\$4.00 \$1.25	\$1,944.00 \$24,350.00	\$5.69 \$0.77	\$2,765.34 \$14,999.60	\$2.14 \$0.95	\$1,040.04 \$18,506.00	\$6.00 \$1.50	\$2,916.00 \$29,220.00	\$2.92 \$2.00	\$1,419.12 \$38,960.00	\$4.35 \$1.00	\$2,114.10 \$19,480.00	\$2.77 \$0.94	\$1,346.22 \$18,311.20
5 202 PIPE REMOVED, 24" AND UNDER	FT FT	1493	\$16.00	\$23,888.00	\$18.34 \$31.93	\$27,381.62	\$23.97	\$35,787.21	\$9.00	\$13,437.00	\$17.27	\$25,784.11	\$11.95	\$17,841.35	\$42.59	\$63,586.87
7 202 MANHOLE REMOVED	EACH	1 <i>7</i> 3	\$50.00 \$550.00	\$850.00 \$1,650.00	\$321.50	\$542.81 \$964.50	\$24.42 \$332.97	\$415.14 \$998.91	\$20.00 \$525.00	\$340.00 \$1,575.00	\$8.12 \$519.87	\$138.04 \$1,559.61	\$40.05 \$836.00	\$680.85 \$2,508.00	\$112.15 \$1,600.63	\$1,906.55 \$4,801.89
8 202 MANHOLE REMOVED (WATER) 9 202 CATCH BASIN REMOVED	EACH EACH	2	\$550.00 \$350.00	\$1,100.00 \$2,100.00	\$161.07 \$120.92	\$322.14 \$725.52	\$332.97 \$166.49	\$665.94 \$998.94	\$575.00 \$450.00	\$1,150.00 \$2,700.00	\$519.87 \$285.76	\$1,039.74 \$1,714.56	\$836.00 \$318.00	\$1,672.00 \$1,908.00	\$1,081.49 \$403.21	\$2,162.98 \$2,419.26
10 202 REMOVED, AS PER PLAN 11 203 EXCAVATION, INCLUDING EMBANKMENT CONSTRUCTION, AS PER PLAN	LUMP CY	1 3430	\$12,000.00 \$17.00	\$12,000.00	\$11,675.63	\$11,675.63	\$3,494.01 \$9.78	\$3,494.01	\$3,500.00	\$3,500.00	\$12,773.59	\$12,773.59	\$5,130.00	\$5,130.00	\$23,130.10	\$23,130.10
12 206 12" CEMENT STABILIZED SUBGRADE	SY	8635	\$11.00	\$58,310.00 \$94,985.00	\$14.38 \$3.97	\$49,323.40 \$34,280.95	\$5.98	\$33,545.40 \$51,637.30	\$14.00 \$5.50	\$48,020.00 \$47,492.50	\$12.91 \$6.01	\$44,281.30 \$51,896.35	\$14.15 \$5.95	\$48,534.50 \$51,378.25	\$11.12 \$4.57	\$38,141.60 \$39,461.95
13 206 CEMENT 14 206 CURING COAT	TON SY	224 8635	\$200.00 \$1.00	\$44,800.00 \$8,635.00	\$170.25 \$0.53	\$38,136.00 \$4,576.55	\$179.19 \$0.28	\$40,138.56 \$2,417.80	\$165.00 \$0.27	\$36,960.00 \$2,331.45	\$200.72 \$1.70	\$44,961.28 \$14,679.50	\$174.40 \$0.30	\$39,065.60 \$2,590.50	\$218.32 \$1.49	\$48,903.68 \$12,866.15
15 206 TEST ROLLING 16 254 PAVEMENT PLANING, ASPHALT CONCRETE (1.25" THICK)	HR SY	5 870	\$175.00 \$12.00	\$875.00 \$10,440.00	\$95.17 \$4.19	\$475.85 \$3,645.30	\$66.59 \$7.17	\$332.95 \$6,237.90	\$225.00 \$8.00	\$1,125.00 \$6,960.00	\$193.24 \$11.41	\$966.20	\$178.00 \$10.00	\$890.00 \$8,700.00	\$333.80 \$11.02	\$1,669.00 \$9,587.40
17 301 ASPHALT CONCRETE BASE, PG64-22	CY	674	\$170.00	\$114,580.00	\$150.85	\$101,672.90	\$160.15	\$107,941.10	\$151.50	\$102,111.00	\$184.82	\$9,926.70 \$124,568.68	\$161.60	\$108,918.40	\$178.31	\$120,180.94
18 304 AGGREGATE BASE 19 407 NON-TRACKING TACK COAT	CY GAL	2299 564	\$41.00 \$4.50	\$94,259.00 \$2,538.00	\$32.67 \$2.34	\$75,108.33 \$1,319.76	\$36.01 \$2.24	\$82,786.99 \$1,263.36	\$37.75 \$2.05	\$86,787.25 \$1,156.20	\$37.63 \$5.61	\$86,511.37 \$3,164.04	\$37.50 \$4.90	\$86,212.50 \$2,763.60	\$41.62 \$5.42	\$95,684.38 \$3,056.88
20 411 STABILIZED CRUSHED AGGREGATE 21 441 ASPHALT CONCRETE, SURFACE COURSE, TYPE 1, PG 64-22 (448)	CY CY	273 314	\$60.00 \$215.00	\$16,380.00 \$67,510.00	\$65.94 \$170.19	\$18,001.62 \$53,439.66	\$58.00 \$199.34	\$15,834.00 \$62,592.76	\$53.00 \$183.35	\$14,469.00 \$57,571.90	\$28.18 \$238.74	\$7,693.14 \$74,964.36	\$59.15 \$208.75	\$16,147.95 \$65,547.50	\$41.07 \$230.33	\$11,212.11 \$72,323.62
22 441 ASPHALT CONCRETE, INTERMEDIATE COURSE, TYPE 2, (448)	CY	395	\$185.00	\$73,075.00	\$155.39	\$61,379.05	\$171.35	\$67,683.25	\$157.60	\$62,252.00	\$213.18	\$84,206.10	\$186.40	\$73,628.00	\$205.68	\$81,243.60
23 451 6" REINFORCED CONCRETE PAVEMENT, AS PER PLAN 24 452 6" NON-REINFORCED CONCRETE PAVEMENT, AS PER PLAN	SY SY	286 373	\$75.00 \$70.00	\$21,450.00 \$26,110.00	\$56.63 \$42.36	\$16,196.18 \$15,800.28	\$62.58 \$50.26	\$17,897.88 \$18,746.98	\$78.00 \$64.15	\$22,308.00 \$23,927.95	\$83.10 \$67.05	\$23,766.60 \$25,009.65	\$68.80 \$58.10	\$19,676.80 \$21,671.30	\$74.99 \$62.97	\$21,447.14 \$23,487.81
25 605 4" BASE PIPE UNDERDRAIN, WITH GEOTEXTILE FABRIC, 707.31 (PERFORATED), AS PER PLAN	FT	3444	\$8.50	\$29,274.00	\$6.61	\$22,764.84	\$6.14	\$21,146.16	\$11.65	\$40,122.60	\$9.88	\$34,026.72	\$11.05	\$38,056.20	\$7.04	\$24,245.76
26 608 4" CONCRETE WALK, AS PER PLAN	SF	15130	\$6.00	\$90,780.00	\$3.94	\$59,612.20	\$4.63	\$70,051.90	\$5.00	\$75,650.00	\$5.48	\$82,912.40	\$5.15	\$77,919.50	\$6.10	\$92,293.00
27 608 CURB RAMP, AS PER PLAN 28 609 TYPE 2 COMBINATION CURB AND GUTTER, AS PER PLAN	SF FT	2570 3728	\$10.00 \$17.00	\$25,700.00 \$63,376.00	\$12.46 \$12.51	\$32,022.20 \$46,637.28	\$10.87 \$18.43	\$27,935.90 \$68,707.04	\$9.00 \$17.75	\$23,130.00 \$66,172.00	\$11.56 \$20.67	\$29,709.20 \$77,057.76	\$11.65 \$15.70	\$29,940.50 \$58,529.60	\$11.94 \$14.38	\$30,685.80 \$53,608.64
29 609 BARRIER CURB, TYPE 6, AS PER PLAN 30 611 4" CONDUIT, TYPE B, 707.45, STORM REPAIR	FT FT	28 50	\$30.00 \$18.00	\$840.00 \$900.00	\$29.18 \$7.99	\$817.04 \$399.50	\$22.20 \$4.44	\$621.60 \$222.00	\$17.00 \$28.00	\$476.00 \$1,400.00	\$34.31 \$9.30	\$960.68 \$465.00	\$32.70 \$18.75	\$915.60 \$937.50	\$26.47 \$17.80	\$741.16 \$890.00
31 611 4" CONDUIT, TYPE F (707.45) FOR UNDERDRAIN OUTLET 32 611 6" CONDUIT, TYPE B, 707.45, STORM REPAIR	FT FT	300 50	\$20.00 \$22.00	\$6,000.00 \$1,100.00	\$6.40 \$11.31	\$1,920.00 \$565.50	\$6.02 \$6.66	\$1,806.00 \$333.00	\$17.00 \$31.00	\$5,100.00 \$1,550.00	\$13.56 \$11.48	\$4,068.00 \$574.00	\$22.70 \$23.45	\$6,810.00 \$1,172.50	\$34.98 \$20.13	\$10,494.00 \$1,006.50
33 611 8" CONDUIT, TYPE B, 707.45, STORM REPAIR	FT	50	\$25.00	\$1,250.00	\$15.05	\$752.50	\$8.88	\$444.00	\$40.00	\$2,000.00	\$14.06	\$703.00	\$29.55	\$1,477.50	\$23.06	\$1,153.00
34 611 4" STORM SEWER LATERAL, AS PER PLAN 35 611 8" STORM SEWER LATERAL, AS PER PLAN	FT FT	960 1248	\$42.00 \$25.00	\$40,320.00 \$31,200.00	\$40.56 \$8.77	\$38,937.60 \$10,944.96	\$35.51 \$12.00	\$34,089.60 \$14,976.00	\$35.50 \$26.00	\$34,080.00 \$32,448.00	\$24.05 \$19.55	\$23,088.00 \$24,398.40	\$35.95 \$16.05	\$34,512.00 \$20,030.40	\$46.31 \$19.60	\$44,457.60 \$24,460.80
36 611 12" STORM SEWER, CPSLP, AS PER PLAN 37 611 12" STORM SEWER, PVC SDR-26, AS PER PLAN	FT FT	276 88	\$60.00 \$65.00	\$16,560.00 \$5,720.00	\$45.57 \$49.38	\$12,577.32 \$4,345.44	\$41.30 \$49.11	\$11,398.80 \$4,321.68	\$36.00 \$51.00	\$9,936.00 \$4,488.00	\$41.63 \$53.95	\$11,489.88 \$4,747.60	\$37.50 \$43.90	\$10,350.00 \$3,863.20	\$44.51 \$55.82	\$12,284.76 \$4,912.16
38 611 12" STORM SEWER, RCP CL IV, AS PER PLAN	FT	60	\$75.00	\$4,500.00	\$89.85	\$5,391.00	\$53.23	\$3,193.80	\$60.00	\$3,600.00	\$67.43	\$4,045.80	\$46.20	\$2,772.00	\$54.65	\$3,279.00
39 611 15" STORM SEWER, CPSLP, AS PER PLAN 40 611 15" STORM SEWER, PVC SDR-26, AS PER PLAN	FT FT	58 97	\$70.00 \$75.00	\$4,060.00 \$7,275.00	\$53.80 \$61.83	\$3,120.40 \$5,997.51	\$43.09 \$53.04	\$2,499.22 \$5,144.88	\$61.00 \$57.00	\$3,538.00 \$5,529.00	\$60.02 \$69.81	\$3,481.16 \$6,771.57	\$45.65 \$47.20	\$2,647.70 \$4,578.40	\$60.94 \$70.87	\$3,534.52 \$6,874.39
41 611 18" STORM SEWER, CPSLP, AS PER PLAN 42 611 24" STORM SEWER, CPSLP, AS PER PLAN	FT FT	55 358	\$75.00 \$85.00	\$4,125.00 \$30,430.00	\$56.86 \$92.37	\$3,127.30 \$33,068.46	\$49.48 \$86.80	\$2,721.40 \$31,074.40	\$57.00 \$71.50	\$3,135.00 \$25,597.00	\$68.80 \$91.01	\$3,784.00 \$32,581.58	\$53.10 \$106.30	\$2,920.50 \$38,055.40	\$65.20 \$131.98	\$3,586.00 \$47,248.84
43 611 TYPE 1 CATCH BASIN, AS PER PLAN	EACH	16	\$2,100.00	\$33,600.00	\$1,536.92	\$24,590.72	\$1,372.98	\$21,967.68	\$1,500.00	\$24,000.00	\$2,381.96	\$38,111.36	\$1,777.00	\$28,432.00	\$1,699.31	\$27,188.96
44 611 TYPE 1A CATCH BASIN, AS PER PLAN 45 611 NO. 3 STORM SEWER MANHOLE, AS PER PLAN	EACH EACH	4 3	\$3,000.00 \$4,000.00	\$12,000.00 \$12,000.00	\$2,451.62 \$3,761.19	\$9,806.48 \$11,283.57	\$2,757.75 \$3,143.12	\$11,031.00 \$9,429.36	\$2,175.00 \$2,175.00	\$8,700.00 \$6,525.00	\$3,286.91 \$4,601.07	\$13,147.64 \$13,803.21	\$3,002.00 \$4,400.00	\$12,008.00 \$13,200.00	\$3,031.91 \$4,184.53	\$12,127.64 \$12,553.59
46 611 STORM SEWER CLEANOUT 47 611 MANHOLE ADJUSTED TO GRADE (STORM SEWER)	EACH EACH	7 1	\$250.00 \$1,000.00	\$1,750.00 \$1,000.00	\$276.32 \$1,166.92	\$1,934.24 \$1,166.92	\$166.49 \$887.93	\$1,165.43 \$887.93	\$565.00 \$1,100.00	\$3,955.00 \$1,100.00	\$251.32 \$935.02	\$1,759.24 \$935.02	\$505.00 \$1,278.00	\$3,535.00 \$1,278.00	\$536.84 \$1,247.49	\$3,757.88 \$1,247.49
48 611 6" SANITARY SEWER LATERAL, AS PER PLAN	FT	1078	\$72.00	\$77,616.00	\$73.96	\$79,728.88	\$87.08	\$93,872.24	\$64.00	\$68,992.00	\$44.75	\$48,240.50	\$65.25	\$70,339.50	\$126.75	\$136,636.50
49 611 10" SANITARY SEWER, PVC SDR-26, AS PER PLAN 50 611 12" SANITARY SEWER, PVC SDR-26, AS PER PLAN	FT FT	341 34	\$75.00 \$80.00	\$25,575.00 \$2,720.00	\$93.74 \$101.73	\$31,965.34 \$3,458.82	\$80.59 \$103.70	\$27,481.19 \$3,525.80	\$55.00 \$67.00	\$18,755.00 \$2,278.00	\$85.48 \$72.51	\$29,148.68 \$2,465.34	\$91.30 \$102.25	\$31,133.30 \$3,476.50	\$106.13 \$119.45	\$36,190.33 \$4,061.30
51 611 15" SANITARY SEWER, PVC SDR-26, AS PER PLAN 52 611 18" SANITARY SEWER, PVC PS-46, AS PER PLAN	FT FT	633 41	\$80.00 \$100.00	\$50,640.00 \$4,100.00	\$89.07 \$92.84	\$56,381.31 \$3,806.44	\$82.49 \$71.66	\$52,216.17 \$2,938.06	\$83.00 \$85.00	\$52,539.00 \$3,485.00	\$75.69 \$60.72	\$47,911.77 \$2,489.52	\$80.60 \$72.90	\$51,019.80 \$2,988.90	\$113.32 \$91.53	\$71,731.56 \$3,752.73
53 611 24" SANITARY SEWER, PVC PS-115, AS PER PLAN	FT FT	27	\$150.00	\$4,050.00	\$119.06	\$3,214.62	\$101.35	\$2,736.45	\$97.00	\$2,619.00	\$117.32	\$3,167.64	\$114.00	\$3,078.00	\$124.33	\$3,356.91
54 611 30" SANITARY SEWER, PVC PS-115, AS PER PLAN 55 611 36" SANITARY SEWER, PVC PS-115, AS PER PLAN	FT	274 68	\$180.00 \$200.00	\$49,320.00 \$13,600.00	\$159.30 \$269.37	\$43,648.20 \$18,317.16	\$182.45 \$284.35	\$49,991.30 \$19,335.80	\$155.00 \$225.00	\$42,470.00 \$15,300.00	\$166.41 \$189.46	\$45,596.34 \$12,883.28	\$178.85 \$252.80	\$49,004.90 \$17,190.40	\$212.68 \$360.30	\$58,274.32 \$24,500.40
56 611 TYPE 3 SANITARY MANHOLE, AS PER PLAN 57 611 TYPE 3 SANITARY MANHOLE WITH ORIFICE PLATE, AS PER PLAN	EACH EACH	9	\$4,500.00 \$5,250.00	\$40,500.00 \$5,250.00	\$4,899.54 \$7,200.61	\$44,095.86 \$7,200.61	\$4,209.14 \$7,902.29	\$37,882.26 \$7,902.29	\$4,500.00 \$7,950.00	\$40,500.00 \$7,950.00	\$5,687.64 \$6,842.22	\$51,188.76 \$6,842.22	\$5,433.00 \$6,148.00	\$48,897.00 \$6,148.00	\$5,779.00 \$7,089.15	\$52,011.00 \$7,089.15
58 611 SANITARY SEWER CLEANOUT FRAME AND LID	EACH	7	\$250.00	\$1,750.00	\$143.81	\$1,006.67	\$166.49	\$1,165.43	\$565.00	\$3,955.00	\$196.62	\$1,376.34	\$454.00	\$3,178.00	\$473.67	\$3,315.69
59 614 MAINTAINING TRAFFIC 60 614 DETOUR SIGNING	LUMP LUMP	1	\$20,000.00 \$7,500.00	\$20,000.00 \$7,500.00	\$16,981.49 \$6,344.78	\$16,981.49 \$6,344.78	\$18,549.36 \$6,719.53		\$15,000.00 \$10,360.35	\$15,000.00 \$10,360.35	\$28,526.43 \$16,618.38	\$28,526.43 \$16,618.38	\$92,965.35 \$14,530.00	\$92,965.35 \$14,530.00	\$19,423.64 \$16,032.42	\$19,423.64 \$16,032.42
61 616 WATER 62 625 LIGHT POLE FOUNDATION REMOVED	MGAL EACH	20 6	\$30.00 \$300.00	\$600.00 \$1,800.00	\$0.95 \$241.84	\$19.00 \$1,451.04	\$1.11 \$110.99	\$22.20 \$665.94	\$35.00 \$225.00	\$700.00 \$1,350.00	\$1.25 \$292.35	\$25.00 \$1,754.10	\$98.00 \$763.00	\$1,960.00 \$4,578.00	\$30.07 \$31.55	\$601.40 \$189.30
63 625 2" PVC CONDUIT, 725.051 (INCLUDING TRENCHING)	FT FT	215 76	\$15.00	\$3,225.00	\$10.57	\$2,272.55	\$11.10	\$2,386.50	\$17.00	\$3,655.00	\$11.67	\$2,509.05	\$16.35	\$3,515.25	\$26.01	\$5,592.15
65 630 TRAFFIC SIGN SUPPORT SYSTEM, AS PER PLAN	EACH	17	\$15.00 \$250.00	\$1,140.00 \$4,250.00	\$15.86 \$290.80	\$1,205.36 \$4,943.60	\$11.93 \$307.98	\$906.68 \$5,235.66	\$20.00 \$255.00	\$1,520.00 \$4,335.00	\$12.42 \$305.44	\$943.92 \$5,192.48	\$18.55 \$267.00	\$1,409.80 \$4,539.00	\$27.13 \$294.68	\$2,061.88 \$5,009.56
66 630 SIGN, FLAT SHEET 67 630 SIGN, BLACK BACKGROUND, FLAT SHEET, AS PER PLAN	SF SF	68.5 25	\$25.00 \$35.00	\$1,712.50 \$875.00	\$31.72 \$52.87	\$2,172.82 \$1,321.75	\$33.60 \$56.00	\$2,301.60 \$1,400.00	\$26.00 \$30.00	\$1,781.00 \$750.00	\$31.17 \$36.15	\$2,135.15 \$903.75	\$27.00 \$31.60	\$1,849.50 \$790.00	\$31.00 \$34.88	\$2,123.50 \$872.00
68 630 SIGN, DOUBLE FACED, BLACK BACKGROUND, STREET NAME, AS PER PLAN 69 630 FLASHING LED STOP SIGN, AS PER PLAN	EACH EACH	10 4	\$150.00 \$2,500.00	\$1,500.00	\$206.21	\$2,062.10	\$218.38 \$3,303.76	\$2,183.80	\$155.00	\$1,550.00 \$7,200.00	\$187.00	\$1,870.00	\$163.50	\$1,635.00 \$7,608.00	\$180.41	\$1,804.10
70 630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	EACH	34	\$30.00	\$10,000.00 \$1,020.00	\$3,119.52 \$21.15	\$12,478.08 \$719.10	\$8.88	\$13,215.04 \$301.92	\$1,800.00 \$21.00	\$714.00	\$2,175.48 \$24.93	\$8,701.92 \$847.62	\$1,902.00 \$21.80	\$741.20	\$8,395.08 \$18.92	\$33,580.32 \$643.28
71 630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL 72 632 REMOVAL OF STRAIN POLE FOUNDATION	EACH EACH	19 2	\$30.00 \$300.00	\$570.00 \$600.00	\$21.15 \$241.83	\$401.85 \$483.66	\$8.88 \$166.49	\$168.72 \$332.98	\$26.00 \$285.00	\$494.00 \$570.00	\$31.17 \$623.35	\$592.23 \$1,246.70	\$27.25 \$872.00	\$517.75 \$1,744.00	\$9.60 \$208.49	\$182.40 \$416.98
73 638 4"AWWA C-909 DR-18 WATER MAIN, AS PER PLAN	FT FT	14 138	\$130.00	\$1,820.00	\$96.82	\$1,355.48	\$111.82	\$1,565.48	\$150.00	\$2,100.00	\$115.26	\$1,613.64	\$169.40	\$2,371.60	\$106.40	\$1,489.60
75 638 8"AWWA C-909 DR-18 WATER MAIN, AS PER PLAN	FT	269	\$75.00 \$80.00	\$10,350.00 \$21,520.00	\$89.77 \$71.97	\$12,388.26 \$19,359.93	\$117.35 \$86.53	\$16,194.30 \$23,276.57	\$142.00 \$80.00	\$19,596.00 \$21,520.00	\$151.66 \$69.78	\$20,929.08 \$18,770.82	\$168.15 \$78.30	\$23,204.70 \$21,062.70	\$107.92 \$113.40	\$14,892.96 \$30,504.60
76 638 12"AWWA C-909 DR-18 WATER MAIN, AS PER PLAN 77 638 3/4" WATER SERVICE BRANCH, AS PER PLAN	FT FT	2161 1340	\$90.00 \$55.00	\$194,490.00 \$73,700.00	\$64.77 \$50.65	\$139,967.97 \$67,871.00	\$75.53 \$41.73	\$163,220.33 \$55,918.20	\$80.00 \$56.00	\$172,880.00 \$75,040.00	\$69.47 \$31.40	\$150,124.67 \$42,076.00	\$73.10 \$37.80	\$157,969.10 \$50,652.00	\$89.91 \$63.16	\$194,295.51 \$84,634.40
78 638 4" GATE VALVE, AS PER PLAN 79 638 6" GATE VALVE, AS PER PLAN	EACH EACH	1 8	\$1,500.00 \$2,000.00	\$1,500.00	\$977.61	\$977.61 \$7,575.52	\$943.06	\$943.06 \$12,550.48	\$950.00 \$990.00	\$950.00 \$7,920.00	\$1,639.32	\$1,639.32 \$13,340.88	\$1,492.00 \$1,528.00	\$1,492.00	\$1,677.66 \$1,884.37	\$1,677.66
80 638 8" GATE VALVE, AS PER PLAN	EACH	6	\$2,100.00	\$16,000.00 \$12,600.00	\$946.94 \$1,391.88	\$8,351.28	\$1,568.81 \$1,916.80	\$11,500.80	\$1,365.00	\$8,190.00	\$1,667.61 \$2,051.97	\$12,311.82	\$1,918.00	\$12,224.00 \$11,508.00	\$2,436.85	\$15,074.96 \$14,621.10
81 638 12" GATE VALVE, AS PER PLAN 82 638 CUT AND PLUG, TYPE 2, AS PER PLAN	EACH EACH	14 10	\$3,250.00 \$1,000.00	\$45,500.00 \$10,000.00	\$2,204.72 \$1,462.71	\$30,866.08 \$14,627.10	\$2,819.69 \$680.80	\$39,475.66 \$6,808.00	\$2,235.00 \$355.00	\$31,290.00 \$3,550.00	\$3,036.83 \$1,015.55	\$42,515.62 \$10,155.50	\$2,910.00 \$748.00	\$40,740.00 \$7,480.00	\$3,655.27 \$746.48	\$51,173.78 \$7,464.80
83 638 6" LINE STOP TEE, AS PER PLAN 84 638 8" LINE STOP TEE, AS PER PLAN	EACH EACH	5	\$6,500.00 \$6,500.00	\$32,500.00 \$6,500.00	\$5,918.98 \$6,330.20	\$29,594.90 \$6,330.20	\$4,691.97 \$5,155.95	\$23,459.85 \$5,155.95	\$6,000.00 \$7,000.00	\$30,000.00 \$7,000.00	\$8,180.91 \$8,530.47	\$40,904.55 \$8,530.47	\$7,460.00 \$7,723.00	\$37,300.00 \$7,723.00	\$6,530.38 \$6,827.60	\$32,651.90 \$6,827.60
85 638 12" LINE STOP TEE, AS PER PLAN	EACH	2	\$8,500.00	\$17,000.00	\$10,654.78	\$21,309.56	\$7,591.88	\$15,183.76	\$8,300.00	\$16,600.00	\$11,461.94	\$22,923.88	\$10,319.00	\$20,638.00	\$9,706.56	\$19,413.12
86 638 6" FIRE HYDRANT ASSEMBLY, AS PER PLAN 87 638 FIRE HYDRANT REMOVED	EACH EACH	6 5	\$5,750.00 \$500.00	\$34,500.00 \$2,500.00	\$5,112.05 \$361.01	\$30,672.30 \$1,805.05	\$5,603.53 \$332.97	\$33,621.18 \$1,664.85	\$5,300.00 \$675.00	\$31,800.00 \$3,375.00	\$6,489.94 \$324.14	\$38,939.64 \$1,620.70	\$6,565.00 \$525.00	\$39,390.00 \$2,625.00	\$6,242.02 \$281.11	\$37,452.12 \$1,405.55
88 638 VALVE BOX ADJUSTED TO GRADE 89 644 CENTER LINE	EACH MILE	2 0.39	\$250.00 \$15,000.00	\$500.00 \$5,850.00	\$308.12 \$8,459.69	\$616.24 \$3,299.28	\$166.49 \$8,959.37	\$332.98 \$3,494.15	\$240.00 \$11,000.00	\$480.00 \$4,290.00	\$617.11 \$8,458.79	\$1,234.22 \$3,298.93	\$712.00 \$7,400.00	\$1,424.00 \$2,886.00	\$793.53 \$8,161.00	\$1,587.06 \$3,182.79
90 644 STOP LINE	FT	241	\$10.00	\$2,410.00	\$8.46	\$2,038.86	\$8.96	\$2,159.36	\$5.00	\$1,205.00	\$5.80	\$1,397.80	\$2.05	\$494.05	\$5.60	\$1,349.60
91 644 CROSSWALK LINE 92 644 RAILROAD SYMBOL MARKING	FT EACH	1021 1	\$8.00 \$750.00	\$8,168.00 \$750.00	\$3.17 \$740.22	\$3,236.57 \$740.22	\$3.36 \$783.95	\$3,430.56 \$783.95	\$3.00 \$515.00	\$3,063.00 \$515.00	\$3.30 \$623.35	\$3,369.30 \$623.35	\$2.90 \$545.00	\$2,960.90 \$545.00	\$3.20 \$601.37	\$3,267.20 \$601.37
93 659 SEEDING AND MULCHING, CLASS 1, AS PER PLAN 94 832 EROSION CONTROL	SY EACH	5000 8000	\$5.00 \$1.00	\$25,000.00 \$8,000.00	\$4.76 \$1.00	\$23,800.00 \$8,000.00	\$4.17 \$1.00	\$20,850.00 \$8,000.00	\$2.00 \$1.00	\$10,000.00 \$8,000.00	\$3.71 \$1.00	\$18,550.00 \$8,000.00	\$5.65 \$1.00	\$28,250.00 \$8,000.00	\$7.37 \$1.00	\$36,850.00 \$8,000.00
95 895 MANUFACTURED WATER QUALITY STRUCTURE, TYPE 3, AS PER PLAN	EACH	1	\$22,000.00	\$22,000.00	\$23,945.10	\$23,945.10	\$19,114.72	\$19,114.72	\$25,000.00	\$25,000.00	\$34,447.02	\$34,447.02	\$26,045.00	\$26,045.00	\$20,225.15	\$20,225.15
96 SPEC ASPHALT REJUVENATING AGENT 97 SPEC FINAL SANITARY SEWER TV	SY LUMP	8952 1	\$1.50 \$5,500.00	\$13,428.00 \$5,500.00	\$1.13 \$8,769.60	\$10,115.76 \$8,769.60	\$1.20 \$2,463.83	\$10,742.40 \$2,463.83	\$1.15 \$5,000.00	\$10,294.80 \$5,000.00	\$1.37 \$1,767.81	\$12,264.24 \$1,767.81	\$1.20 \$6,568.00	\$10,742.40 \$6,568.00	\$1.30 \$2,660.54	\$11,637.60 \$2,660.54
98 SPEC TELEVISING SANITARY LATERALS 99 SPEC STEEL CASING PIPE INSTALLED BY BORING	LUMP	1 65	\$5,500.00 \$400.00	\$5,500.00 \$26,000.00	\$6,669.87 \$393.60	\$6,669.87 \$25,584.00	\$3,695.74 \$413.84	\$3,695.74 \$26,899.60	\$3,000.00 \$330.00	\$3,000.00 \$21,450.00	\$1,343.93 \$473.98	\$1,343.93 \$30,808.70	\$3,488.00 \$486.00	\$3,488.00 \$31,590.00	\$7,119.02 \$444.61	\$7,119.02 \$28,899.65
100 SPEC FILL AND PLUG EXISTING 6" WATERLINE UNDER RAILROAD	FT	65	\$35.00	\$2,275.00	\$7.94	\$516.10	\$10.71	\$696.15	\$30.00	\$1,950.00	\$13.43	\$872.95	\$19.10	\$1,241.50	\$33.76	\$2,194.40
101 SPEC RAILROAD ASSOCIATED COST FOR FLAGMAN AND OTHER UNKNOWNS (ALLOWANCE)	LUMP	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		\$10,000.00	\$10,000.00
TOTAL				\$2,106,167.50	_	\$1,781,814.71		\$1,820,378.04		\$1,838,495.00		\$1,999,476.27		\$2,039,758.00		\$2,288,983.00