Map 09 Bid Tab											
Project Number	Engineer's Estimate	Contractor 1 - TIMCO	Contractor 2 - SWWW	Contractor 3 - Resicom	Contractor 4 - Evans						
Total Base Bid	\$13,113,065.00	\$14,177,260.00	\$14,397,981*	\$14,407,240.00	\$15,965,967.77						
Additional time after NTP		30 calendar days	175 calendar days	15 calendar days	30 calendar days						

Map 09 Waterline replacement Project

Map 09 Waterline replacement Project Engineer's Estimate Contractor 1: TIMCO Contractor 2: SWWW Contractor 3: Resicom Contractor 4: Evans																			
Item#	Est. Description	Unit Price	Item Total	Item Est. Q	TY Description	Unit Price	Item Total Item #	Est. Description	Unit Price	Item Total	Item#	Est. QTY	Description	Unit Price	Item Total It	em # Est. QTY	Description	Unit Price	Item Total
1.1A	1 MOBILIZATION	\$200,000.00	\$200,000.0	0 1.1A	1 MOBILIZATION	\$400,000.00	\$400,000.00 1.1A	1 MOBILIZATION	\$715,000.00	\$715,000.00		1	MOBILIZATION	\$944,000.00	\$944,000.00 1.	1A :	L MOBILIZATION	\$682,964.32	\$682,964.32
1.1B	1 DEMOBILIZATION 8" WATER MAIN	· '	\$200,000.0	0 1.1B	1 DEMOBILIZATION	\$200,000.00	\$200,000.00 1.1B	1 DEMOBILIZATION 8" WATER MAIN (C900 PVC DR	\$250,000.00	\$250,000.00	1.1B	1	B" WATER MAIN (C900 PVC	\$300,000.00	\$300,000.00 1.	1B :	DEMOBILIZATION 8" WATER MAIN (C900 PVC	\$61,750.00	\$61,750.00
1.2A 1.2B	31703 (C900 PVC DR 18) 10" Water Main 599 (C900 PVC DR 18)	·	\$4,121,390.00 \$107,820.00		99 10" Water Main (C900 PVC DR 18)	\$115.00 \$175.00	\$3,645,845.00 1.2A \$104,825.00 1.2B	31703 18) 10" Water Main (C900 PVC DR 599 18)	\$137.00 \$155.00	\$4,343,311.00 \$92,845.00		31703	DR 18) 10" Water Main (C900 PVC DR 18)	\$189.00 \$209.00	\$5,991,867.00 1. \$125,191.00 1.		10" Water Main (C900 PVC DR	\$119.81 \$140.00	\$3,798,336.43
1.26	8" DIRECTIONAL	\$180.00	\$107,820.00	0 1.25 3:	8" DIRECTIONAL BORE W/O	\$175.00	\$104,825.00 1.25	8" DIRECTIONAL BORE W/O	\$133.00	352,643.00	1.20	333	8" DIRECTIONAL BORE W/O	\$209.00	\$123,191.00 1.	26 393	8" DIRECTIONAL BORE W/O	\$140.00	\$65,660.00
1.4A	3640 BORE W/O CASING		\$1,419,600.0	0 1.4A 364	40 CASING 10" DIRECTIONAL BORE W/O	\$175.00	\$637,000.00 1.4A	3640 CASING 10" DIRECTIONAL BORE W/O	\$137.00	\$498,680.00	1.4A	3640	CASING 10" DIRECTIONAL BORE W/O	\$189.00	\$687,960.00 1.	4A 3640	CASING 10" DIRECTIONAL BORE W/O	\$89.87	\$327,126.80
1.4B	120 BORE W/O CASING		\$64,800.0	0 1.4B 1		\$250.00	\$30,000.00 1.4B	120 CASING	\$175.00	\$21,000.00	1.4B	120	CASING	\$209.00	\$25,080.00 1.	4B 120		\$152.06	\$18,247.20
1.5	19142 C153)	\$12.00	\$229,704.0	0 1.5 191	DUCTILE IRON FITTINGS (AWWA C153)	\$22.00	\$421,124.00 1.5	DUCTILE IRON FITTINGS (AWWA 19142 C153)	\$9.00	\$172,278.00	1.5	19142	DUCTILE IRON FITTINGS (AWWA C153)	\$10.00	\$191,420.00	1.5 19142	DUCTILE IRON FITTINGS (AWWA C153)	\$22.36	\$428,015.12
1.6	RESTRAINING 50 GLAND ALLOWANG	E \$216.00	\$10,800.0	0 1.6	50 RESTRAINING GLAND ALLOWANCE	\$350.00	\$17,500.00 1.6	RESTRAINING GLAND 50 ALLOWANCE	\$250.00	\$12,500.00	1.6	50	RESTRAINING GLAND ALLOWANCE	\$200.00	\$10,000.00	1.6 50	RESTRAINING GLAND ALLOWANCE	\$186.88	\$9,344.00
1.7A	GATE VALVE AWW 182 509 - SIZE 8"	A \$3,000.00	\$546,000.0	0 1.7A 18	82 GATE VALVE AWWA 509 - SIZE 8"	\$4,600.00	\$837,200.00 1.7A	GATE VALVE AWWA 509 - SIZE 182 8"	\$5,000.00	\$910,000.00	1.7A	182	GATE VALVE AWWA 509 - SIZE 8"	\$2,400.00	\$436,800.00 1.	7A 182	GATE VALVE AWWA 509 - SIZE 8"	\$3,191.15	\$580,789.30
	GATE VALVE AWW							GATE VALVE AWWA 509 - SIZE					GATE VALVE AWWA 509 -				GATE VALVE AWWA 509 -		
1.7B	13 509 - SIZE 10" 6" GATE VALVE AWWA 509	\$5,000.00	\$65,000.0	0 1.7B	13 GATE VALVE AWWA 509 - SIZE 10"	\$5,200.00	\$67,600.00 1.7B	13 10"	\$7,500.00	\$97,500.00	1.7B	13	SIZE 10" 6" GATE VALVE AWWA 509	\$3,700.00	\$48,100.00 1.	7B 13	SIZE 10" 6" GATE VALVE AWWA 509	\$4,365.00	\$56,745.00
1.7C	ALLOWANCE FOR 5 FIRE HYDRANT	\$3,600.00	\$18,000.0	0 1.7C	6" GATE VALVE AWWA 509 5 ALLOWANCE FOR FIRE HYDRANT	\$3,500.00	\$17,500.00 1.7C	6" GATE VALVE AWWA 509 5 ALLOWANCE FOR FIRE HYDRANT	\$3,500.00	\$17,500.00	1.7C	5	ALLOWANCE FOR FIRE HYDRANT	\$1,500.00	\$7,500.00 1.	7C !	ALLOWANCE FOR FIRE HYDRANT	\$2,646.80	\$13,234.00
1.7D	GATE VALVE AWW 20 509 ALLOWANCE		\$120,000.0	0 1.7D :	GATE VALVE AWWA 509 ALLOWANCE	\$3,500.00	\$ 70,000.00 1.7D	GATE VALVE AWWA 509 20 ALLOWANCE	\$6,500.00	\$130,000.00	1.7D	20	GATE VALVE AWWA 509 ALLOWANCE	\$2,400.00	\$48,000.00 1.	7D 20	GATE VALVE AWWA 509 ALLOWANCE	\$3,399.50	\$67,990.00
1.9A	FIRE HYDRANT 99 ASSEMBLY	\$7,500.00	\$742,500.0	0 1.9A	99 FIRE HYDRANT ASSEMBLY	\$9,100.00	\$900,900.00 1.9A	99 FIRE HYDRANT ASSEMBLY	\$10,500.00	\$1,039,500.00	1.9A	99	FIRE HYDRANT ASSEMBLY	\$7,900.00	\$782,100.00 1.	9A 99	FIRE HYDRANT ASSEMBLY	\$10,887.67	\$1,077,879.33
	FIRE HYDRANT ASSEMBLY REPLACEMENT				FIRE HYDRANT ASSEMBLY			FIRE HYDRANT ASSEMBLY					FIRE HYDRANT ASSEMBLY				FIRE HYDRANT ASSEMBLY		
1.9B	10 ALLOWANCE FIRE HYDRANT ASSEMBLY	\$7,500.00	\$75,000.0	0 1.9B	10 REPLACEMENT ALLOWANCE FIRE HYDRANT ASSEMBLY	\$9,100.00	\$91,000.00 1.9B	10 REPLACEMENT ALLOWANCE FIRE HYDRANT ASSEMBLY	\$12,500.00	\$125,000.00	1.9B	10	FIRE HYDRANT ASSEMBLY	\$7,900.00	\$79,000.00 1.	9B 10	FIRE HYDRANT ASSEMBLY	\$10,780.25	\$107,802.50
1.9C	67 REMOVAL 1" SERVICE LINE	\$2,500.00	\$167,500.0	0 1.9C	67 REMOVAL	\$3,000.00	\$201,000.00 1.9C	67 REMOVAL	\$1,000.00	\$67,000.00	1.9C	67	7 REMOVAL	\$500.00	\$33,500.00 1.	9C 67	7 REMOVAL	\$946.87	\$63,440.29
1.13A	INSTALLATION 435 SHORT	\$1,750.00	\$761,250.0	0 1.13A 4:	1" SERVICE LINE INSTALLATION SHORT	\$1,800.00	\$783,000.00 1.13A	1" SERVICE LINE INSTALLATION 435 SHORT	\$2,200.00	\$957,000.00	1.13A	435	1" SERVICE LINE INSTALLATION SHORT	\$1,300.00	\$565,500.00 1.	13A 435	1" SERVICE LINE INSTALLATION SHORT	\$1,889.70	\$822,019.50
1.13B	1" SERVICE LINE 342 INSTAL LONG 2" SERVICE LINE	\$2,500.00	\$855,000.0	0 1.13B 3	1" SERVICE LINE INSTAL LONG	\$3,100.00	\$1,060,200.00 1.13B	342 1" SERVICE LINE INSTAL LONG	\$2,500.00	\$855,000.00	1.13B	342	1" SERVICE LINE INSTAL LONG	\$1,500.00	\$513,000.00 1.	13B 342	1" SERVICE LINE INSTAL LONG	\$4,467.21	\$1,527,785.82
1.13C	INSTALLATION INSTALLATION 2 LONG	\$5,000.00	\$10,000.0	0 1.13C	2" SERVICE LINE INSTALLATION 2 INSTALLATION LONG	\$4,100.00	\$8,200.00 1.13C	2" SERVICE LINE INSTALLATION 2 INSTALLATION LONG	\$5,000.00	\$10,000.00	1.13C	2	2" SERVICE LINE INSTALLATION INSTALLATION LONG	\$2,900.00	\$5,800.00 1.	13C 2	2" SERVICE LINE INSTALLATION INSTALLATION LONG	\$6,619.60	\$13,239.20
1.13D	WATER SERVICE LINES - 1" C901 2900 HDPE ALLOWANCE	\$5.00	\$14,500.0	0 1.13D 29	WATER SERVICE LINES - 1" C901 HDPE ALLOWANCE	\$25.00	\$72,500.00 1.13D	WATER SERVICE LINES - 1" C901 2900 HDPE ALLOWANCE	\$5.00	\$14,500.00	1.13D	2900	WATER SERVICE LINES - 1" C901 HDPE ALLOWANCE	\$6.25	\$ 18,125.00 1.	13D 2900	WATER SERVICE LINES - 1" C901 HDPE ALLOWANCE	\$34.75	\$100,775.00
1.13E	WATER SERVICE LINES - 2" C901 65 HDPE ALLOWANCE	\$15.00	\$975.00	0 1.13E	WATER SERVICE LINES - 2" C901 HDPE ALLOWANCE	\$50.00	\$3,250.00 1.13E	WATER SERVICE LINES - 2" C901 65 HDPE ALLOWANCE	\$10.00	\$650.00	1.13E	65	WATER SERVICE LINES - 2" C901 HDPE ALLOWANCE	\$10.00	\$650.00 1.	13E 65	WATER SERVICE LINES - 2" 5 C901 HDPE ALLOWANCE	\$42.80	\$2,782.00
1.14A	DRIVEWAY REPAIR 12283 (CONCRETE)		\$1,842,450.0	0 1.14A 1228	B3 DRIVEWAY REPAIR (CONCRETE)	\$198.00	\$2,432,034.00 1.14A	12283 DRIVEWAY REPAIR (CONCRETE)	\$175.00	\$2,149,525.00	1.14A	12283	DRIVEWAY REPAIR (CONCRETE)	\$135.00	\$1,658,205.00 1.	14A 12283	DRIVEWAY REPAIR (CONCRETE)	\$298.08	\$3,661,316.64
1.14B	DRIVEWAY REPAIR 1228 ALLOWANCE	- \$150.00	\$184,200.0	0 1.14B 123	28 DRIVEWAY REPAIR - ALLOWANCE	\$198.00	\$243,144.00 1.14B	DRIVEWAY REPAIR - 1228 ALLOWANCE	\$175.00	\$214,900.00	1.14B	1228	DRIVEWAY REPAIR - ALLOWANCE	\$135.00	\$165,780.00 1.	14B 1228	DRIVEWAY REPAIR - ALLOWANCE	\$298.08	\$366,042.24
1.15	SIDEWALK INSTALLATION/REF 200 ACEMENT	\$60.00	\$12,000.0	0 1.15 20	SIDEWALK OO INSTALLATION/REPLACEMENT	\$200.00	\$40,000.00 1.15	SIDEWALK 200 INSTALLATION/REPLACEMENT	\$155.00	\$31,000.00	1.15	200	SIDEWALK INSTALLATION/REPLACEMEN T	\$120.00	\$24,000.00	1.15 200	SIDEWALK INSTALLATION/REPLACEMEN T	\$311.26	\$62,252.00
1.16A	STREET REPAIR (CONCRETE)	\$150.00	\$141,150.0	0 1.16A 9	41 STREET REPAIR (CONCRETE)	\$250.00	\$235,250.00 1.16A	941 STREET REPAIR (CONCRETE)	\$275.00	\$258,775.00	1.16A	941	STREET REPAIR (CONCRETE)	\$145.00	\$136,445.00 1.	16A 94:	STREET REPAIR (CONCRETE)	\$528.18	\$497,017.38
1.16B	STREET REPAIR 23 (ASPHALT)	\$130.00	\$2,990.0	0 1.16B	23 STREET REPAIR (ASPHALT)	\$200.00	\$4,600.00 1.16B	23 STREET REPAIR (ASPHALT)	\$285.00	\$6,555.00	1.16B	23	STREET REPAIR (ASPHALT)	\$145.00	\$3,335.00 1.	16B 23	STREET REPAIR (ASPHALT)	\$325.00	\$7,475.00
1.16C	STREET REPAIR 96 ALLOWANCE	\$140.00	\$13,440.0	0 1.16C	96 STREET REPAIR ALLOWANCE	\$200.00	\$19,200.00 1.16C	96 STREET REPAIR ALLOWANCE	\$275.00	\$26,400.00	1.16C	96	STREET REPAIR ALLOWANCE	\$145.00	\$13,920.00 1.	16C 96	STREET REPAIR ALLOWANCE	\$562.90	\$54,038.40
1.19	GRASSING (SOLID 32166 SLAB SOD) WORK CHANGE	\$6.00	\$192,996.0	0 1.19 3210	GRASSING (SOLID SLAB SOD)	\$18.00	\$578,988.00 1.19	32166 GRASSING (SOLID SLAB SOD)	\$7.00	\$225,162.00	1.19	32166	GRASSING (SOLID SLAB SOD)	\$7.00	\$225,162.00	1.19 32166	GRASSING (SOLID SLAB SOD)	\$17.55	\$564,513.30
1.21	DIRECTIVE -	\$770,000.00	\$770,000.0	0 1.21	WORK CHANGE DIRECTIVE - 1 ALLOWANCE	\$770,000.00	\$770,000.00 1.21	WORK CHANGE DIRECTIVE - 1 ALLOWANCE	\$770,000.00	\$770,000.00	1.21	1	WORK CHANGE DIRECTIVE - ALLOWANCE	\$770,000.00	\$770,000.00	1.21	WORK CHANGE DIRECTIVE - ALLOWANCE	\$770,000.00	\$770,000.00
1.22	AGGREGATE BACKFILL 100 ALLOWANCE	\$100.00	\$10,000.0	0 1.22 10	AGGREGATE BACKFILL OO ALLOWANCE	\$84.00	\$8,400.00 1.22	AGGREGATE BACKFILL 100 ALLOWANCE	\$75.00	\$7,500.00	1.22	100	AGGREGATE BACKFILL ALLOWANCE	\$165.00	\$16,500.00	1.22 100	AGGREGATE BACKFILL ALLOWANCE	\$106.08	\$10,608.00
1.23	TREE REMOVAL	\$300.00	\$30,000.00		TREE REMOVAL ALLOWANCE	\$100.00	\$10,000.00 1.23		\$100.00	\$10,000.00		100	TREE REMOVAL ALLOWANCE	\$200.00	\$20,000.00		TREE REMOVAL ALLOWANCE	\$73.93	\$7,393.00
1.24		1 /	\$50,000.0		1 EROSION CONTROL	\$75,000.00	\$75,000.00 1.24	1 EROSION CONTROL	\$100,000.00	\$100,000.00		1	EROSION CONTROL	\$80,000.00	\$80,000.00	1.24	L EROSION CONTROL	\$31,200.00	\$31,200.00
1.25	1 TRAFFIC CONTROL	\$50,000.00	\$50,000.0	0 1.25	1 TRAFFIC CONTROL	\$150,000.00	\$150,000.00 1.25	1 TRAFFIC CONTROL	\$250,000.00	\$250,000.00	1.25	1	TRAFFIC CONTROL	\$439,000.00	\$439,000.00	1.25	L TRAFFIC CONTROL	\$58,500.00	\$58,500.00
18.2	SANITARY SEWER 140 LINE REPLACEMEN TRENCH AND		\$28,000.0	0 18.2 1	SANITARY SEWER LINE 40 REPLACEMENT	\$150.00	\$21,000.00 18.2	SANITARY SEWER 140 REPLACEMENT	\$90.00	\$12,600.00	18.2	140	SANITARY SEWER REPLACEMENT	\$250.00	\$35,000.00	18.2 140	SANITARY SEWER REPLACEMENT	\$162.50	\$22,750.00
18.3 Total A		\$400.00	. ,	0 18.3 14		\$150.00	\$21,000.00 18.3 \$14,177,260.00 Total An	140 TRENCH AND BACKFILL	\$45.00	\$6,300.00 \$14,397,981.00		140 nount Bid	TRENCH AND BACKFILL	\$45.00	\$6,300.00 \$14,407,240.00 To	18.2 140 otal Amount E		\$62.40	\$8,736.00 \$15,965,967.77
		THIRTEEN THOU	. , ,		LLION ONE HUNDRED SEVENTY SEVEN TH	HOUSAND TWO HUNDRI		N MILLION THREE HUNDRED NINETY SEVEN T	THOUSAND NINE HUNDRE				N FOUR HUNDRED SEVEN THOUS	AND TWO HUNDRED			IE HUNDRED SIXTY FIVE THOUSAND NINE HUI	I IDRED SIXTY SEVEN DOLLARS AN	D SEVENTY SEVEN CENTS