2008 Standby Miscellaneous Construction - Water System Services Contract DEPARTMENT OF PUBLIC WORKS FULTON COUNTY, GA				KM Davis Contracting Company, Inc. Marietta, GA		Kemi Construction Company, Inc. Atlanta, GA		Wade Coots Company, Inc. Austell, GA		Site Engineering, Inc. Atlanta, GA		Reynolds Inc. Fairburn, GA		Garney Construction, Inc.		Rockdale Pipeline, Inc.	
ITEM 1 - CONTRACTOR MOBILIZATION																	
A.	5	EA	For Each Project Less Than $25,000	$2,500.00 /EA	$12,500.00	$1,000.00 /EA	$5,000.00	$1,200.00 /EA	$6,000.00	$2,500.00 /EA	$12,500.00	$7,300.00 /EA	$36,500.00	$5,000.00 /EA	$25,000.00	$4,536.00 /EA	$22,680.00
B.	10	EA	For Each Project $25,000 to $75,000	$4,500.00 /EA	$45,000.00	$100.00 /EA	$1,000.00	$1,500.00 /EA	$15,000.00	$5,000.00 /EA	$50,000.00	$10,850.00 /EA	$108,500.00	$8,000.00 /EA	$80,000.00	$7,746.00 /EA	$77,460.00
C.	7	EA	For Each Project Greater than $75,000	$10,000.00 /EA	$70,000.00	$100.00 /EA	$700.00	$2,400.00 /EA	$16,800.00	$8,000.00 /EA	$56,000.00	$15,500.00 /EA	$108,500.00	$10,000.00 /EA	$70,000.00	$14,166.00 /EA	$99,162.00
ITEM 2 - 6-INCH DIP WATER MAIN																	
A.	150	L.F.	0.0 - 8.0 Foot Depth	$35.00 /LF	$5,250.00	$80.00 /LF	$12,000.00	$60.00 /LF	$9,000.00	$65.00 /LF	$9,750.00	$44.00 /LF	$6,600.00	$50.00 /LF	$9,000.00	$81.00 /LF	$12,150.00
B	20	L.F.	8.1 - 16.0 Foot Depth	$50.00 /LF	$1,000.00	$120.00 /LF	$2,400.00	$88.00 /LF	$1,760.00	$100.00 /LF	$2,000.00	$54.00 /LF	$1,080.00	$65.00 /LF	$1,300.00	$99.00 /LF	$1,980.00
ITEM 3 - 6-INCH RJ DIP WATER MAIN																	
A.	50	L.F.	0.0 - 8.0 Foot Depth	$45.00 /LF	$2,250.00	$90.00 /LF	$4,500.00	$66.00 /LF	$3,300.00	$75.00 /LF	$3,750.00	$49.00 /LF	$2,450.00	$65.00 /LF	$3,250.00	$88.70 /LF	$4,435.00
B	10	L.F.	8.1 - 16.0 Foot Depth	$60.00 /LF	$600.00	$125.00 /LF	$1,250.00	$91.00 /LF	$910.00	$110.00 /LF	$1,100.00	$64.00 /LF	$640.00	$75.00 /LF	$750.00	$101.50 /LF	$1,015.00
ITEM 4 - 8-INCH DIP WATER MAIN																	
A.	1,500	L.F.	0.0 - 8.0 Foot Depth	$40.00 /LF	$60,000.00	$85.00 /LF	$127,500.00	$70.00 /LF	$105,000.00	$70.00 /LF	$105,000.00	$38.00 /LF	$57,000.00	$85.00 /LF	$127,500.00	$86.30 /LF	$129,450.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$60.00 /LF	$3,000.00	$90.00 /LF	$4,500.00	$95.00 /LF	$4,750.00	$120.00 /LF	$6,000.00	$48.00 /LF	$2,400.00	$85.00 /LF	$4,250.00	$104.30 /LF	$5,215.00
C.	50	L.F.	Installed in 16-inch Steel Casing	$110.00 /LF	$5,500.00	$175.00 /LF	$8,750.00	$75.00 /LF	$3,750.00	$70.00 /LF	$3,500.00	$49.00 /LF	$2,450.00	$120.00 /LF	$6,000.00	$113.40 /LF	$5,670.00
ITEM 5 - 8-INCH RJ DIP WATER MAIN																	
A.	400	L.F.	0.0 - 8.0 Foot Depth	$50.00 /LF	$20,000.00	$90.00 /LF	$36,000.00	$74.00 /LF	$29,600.00	$80.00 /LF	$32,000.00	$45.00 /LF	$18,000.00	$85.00 /LF	$34,000.00	$94.90 /LF	$37,960.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$80.00 /LF	$4,000.00	$95.00 /LF	$4,750.00	$100.00 /LF	$5,000.00	$130.00 /LF	$6,500.00	$55.00 /LF	$2,750.00	$90.00 /LF	$4,500.00	$107.70 /LF	$5,385.00
C.	50	L.F.	Installed in 16-inch Steel Casing	$120.00 /LF	$6,000.00	$180.00 /LF	$9,000.00	$75.00 /LF	$3,750.00	$80.00 /LF	$4,000.00	$56.00 /LF	$2,800.00	$125.00 /LF	$6,250.00	$119.80 /LF	$5,990.00
ITEM 6 - 10-INCH DIP WATER MAIN																	
A.	400	L.F.	0.0 - 8.0 Foot Depth	$50.00 /LF	$20,000.00	$90.00 /LF	$36,000.00	$73.00 /LF	$29,200.00	$80.00 /LF	$32,000.00	$44.00 /LF	$17,600.00	$78.00 /LF	$31,200.00	$97.60 /LF	$39,040.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$80.00 /LF	$4,000.00	$95.00 /LF	$4,750.00	$110.00 /LF	$5,500.00	$120.00 /LF	$6,000.00	$56.00 /LF	$2,800.00	$83.00 /LF	$4,150.00	$110.40 /LF	$5,520.00
C.	50	L.F.	Installed in 16-inch Steel Casing	$120.00 /LF	$6,000.00	$130.00 /LF	$6,500.00	$95.00 /LF	$4,750.00	$80.00 /LF	$4,000.00	$52.00 /LF	$2,600.00	$125.00 /LF	$6,250.00	$123.70 /LF	$6,185.00
ITEM 7 - 10-INCH RJ DIP WATER MAIN																	
A.	200	L.F.	0.0 - 8.0 Foot Depth	$60.00 /LF	$12,000.00	$95.00 /LF	$19,000.00	$84.00 /LF	$16,800.00	$90.00 /LF	$18,000.00	$54.00 /LF	$10,800.00	$83.00 /LF	$16,600.00	$109.80 /LF	$21,960.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$100.00 /LF	$5,000.00	$110.00 /LF	$5,500.00	$118.00 /LF	$5,900.00	$125.00 /LF	$6,250.00	$66.00 /LF	$3,300.00	$88.00 /LF	$4,400.00	$115.40 /LF	$5,770.00
C.	50	L.F.	Installed in 16-inch Steel Casing	$130.00 /LF	$6,500.00	$135.00 /LF	$6,750.00	$95.00 /LF	$4,750.00	$90.00 /LF	$4,500.00	$61.00 /LF	$3,050.00	$125.00 /LF	$6,250.00	$130.10 /LF	$6,505.00
ITEM 8 - 12-INCH DIP WATER MAIN																	
A.	1,500	L.F.	0.0 - 8.0 Foot Depth	$60.00 /LF	$90,000.00	$95.00 /LF	$142,500.00	$77.00 /LF	$115,500.00	$90.00 /LF	$135,000.00	$52.50 /LF	$78,750.00	$95.00 /LF	$142,500.00	$130.30 /LF	$195,450.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$100.00 /LF	$5,000.00	$110.00 /LF	$5,500.00	$125.00 /LF	$6,250.00	$130.00 /LF	$6,500.00	$70.00 /LF	$3,500.00	$95.00 /LF	$4,750.00	$143.10 /LF	$7,155.00
C.	50	L.F.	Installed in 16-inch Steel Casing	$150.00 /LF	$7,500.00	$175.00 /LF	$8,750.00	$105.00 /LF	$5,250.00	$90.00 /LF	$4,500.00	$65.00 /LF	$3,250.00	$140.00 /LF	$7,000.00	$136.50 /LF	$6,825.00
ITEM 9 - 12-INCH RJ DIP WATER MAIN																	
A.	500	L.F.	0.0 - 8.0 Foot Depth	$70.00 /LF	$35,000.00	$100.00 /LF	$50,000.00	$88.00 /LF	$44,000.00	$100.00 /LF	$50,000.00	$63.50 /LF	$31,750.00	$95.00 /LF	$47,500.00	$97.50 /LF	$48,750.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$110.00 /LF	$5,500.00	$110.00 /LF	$5,500.00	$132.00 /LF	$6,600.00	$140.00 /LF	$7,000.00	$82.00 /LF	$4,100.00	$100.00 /LF	$5,000.00	$123.10 /LF	$6,155.00
C.	50	L.F.	Installed in 16-inch Steel Casing	$160.00 /LF	$8,000.00	$175.00 /LF	$8,750.00	$105.00 /LF	$5,250.00	$100.00 /LF	$5,000.00	$77.00 /LF	$3,850.00	$145.00 /LF	$7,250.00	$142.90 /LF	$7,145.00
ITEM 10 - 16-INCH DIP WATER MAIN																	
A.	300	L.F.	0.0 - 8.0 Foot Depth	$90.00 /LF	$27,000.00	$130.00 /LF	$39,000.00	$110.00 /LF	$33,000.00	$120.00 /LF	$36,000.00	$71.00 /LF	$21,300.00	$100.00 /LF	$30,000.00	$147.00 /LF	$44,100.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$160.00 /LF	$8,000.00	$135.00 /LF	$6,750.00	$150.00 /LF	$7,500.00	$160.00 /LF	$8,000.00	$88.00 /LF	$4,450.00	$105.00 /LF	$5,250.00	$166.30 /LF	$8,315.00
C.	50	L.F.	Installed in 24-inch Steel Casing	$200.00 /LF	$10,000.00	$190.00 /LF	$9,500.00	$125.00 /LF	$6,250.00	$120.00 /LF	$6,000.00	$67.00 /LF	$4,350.00	$150.00 /LF	$7,500.00	$148.40 /LF	$7,420.00
ITEM 11 - 16-INCH RJ DIP WATER MAIN																	
A.	200	L.F.	0.0 - 8.0 Foot Depth	$105.00 /LF	$21,000.00	$135.00 /LF	$27,000.00	$130.00 /LF	$26,000.00	$140.00 /LF	$28,000.00	$88.50 /LF	$17,700.00	$110.00 /LF	$22,000.00	$160.50 /LF	$32,100.00
B	50	L.F.	8.1 - 16.0 Foot Depth	$175.00 /LF	$8,750.00	$135.00 /LF	$6,750.00	$168.00 /LF	$8,400.00	$180.00 /LF	$9,000.00	$106.00 /LF	$5,300.00	$115.00 /LF	$5,750.00	$179.70 /LF	$8,985.00
C.	50	L.F.	Installed in 24-inch Steel Casing	$215.00 /LF	$10,750.00	$190.00 /LF	$9,500.00	$125.00 /LF	$6,250.00	$140.00 /LF	$7,000.00	$92.00 /LF	$4,600.00	$160.00 /LF	$8,000.00	$155.80 /LF	$7,790.00
ITEM 12 - FITTINGS																	
A.	40	Ton	Fittings	$7,500.00 /TN	$300,000.00	$1,000.00 /TN	$40,000.00	$4,500.00 /TN	$180,000.00	$5,500.00 /TN	$220,000.00	$10,000.00 /TN	$400,000.00	$5,200.00 /TN	$208,000.00	$5.00 /TN	$200.00
ITEM 13 - FIRE HYDRANTS																	
A.	40	EA	Fire Hydrant Assembly	$3,050.00 /EA	$122,000.00	$4,800.00 /EA	$192,000.00	$2,850.00 /EA	$114,000.00	$2,800.00 /EA	$112,000.00	$2,775.00 /EA	$111,000.00	$4,500.00 /EA	$180,000.00	$4,764.00 /EA	$190,560.00
B.	20	L.F.	Hydrant Extension	$500.00 /LF	$10,000.00	$500.00 /LF	$10,000.00	$450.00 /LF	$9,000.00	$400.00 /LF	$8,000.00	$595.00 /LF	$11,900.00	$400.00 /LF	$8,000.00	$622.00 /LF	$12,440.00
C.	6	EA	Salvage Existing Hydrant	$150.00 /EA	$900.00	$500.00 /EA	$3,000.00	$350.00 /EA	$2,100.00	$500.00 /EA	$3,000.00	$570.00 /EA	$3,420.00	$400.00 /EA	$2,400.00	$193.00 /EA	$1,158.00
ITEM 14 - VALVES																	
A.	5	EA	6-Inch Gate Valve	$750.00 /EA	$3,750.00	$1,500.00 /EA	$7,500.00	$800.00 /EA	$4,000.00	$700.00 /EA	$3,500.00	$1,100.00 /EA	$5,500.00	$900.00 /EA	$4,500.00	$976.00 /EA	$4,880.00
B.	15	EA	8-Inch Gate Valve	$1,050.00 /EA	$15,750.00	$1,800.00 /EA	$27,000.00	$950.00 /EA	$14,250.00	$1,000.00 /EA	$15,000.00	$1,495.00 /EA	$22,425.00	$1,500.00 /EA	$22,500.00	$1,339.00 /EA	$20,085.00
C.	5	EA	10-Inch Gate Valve	$1,450.00 /EA	$7,250.00	$2,000.00 /EA	$10,000.00	$1,600.00 /EA	$8,000.00	$1,300.00 /EA	$6,500.00	$2,100.00 /EA	$10,500.00	$1,100.00 /EA	$5,500.00	$2,067.00 /EA	$10,335.00
D.	15	EA	12-Inch Gate Valve	$1,800.00 /EA	$27,000.00	$2,500.00 /EA	$37,500.00	$2,400.00 /EA	$36,000.00	$2,300.00 /EA	$34,500.00	$2,420.00 /EA	$36,300.00	$2,000.00 /EA	$30,000.00	$2,368.00 /EA	$35,520.00
E.	2	EA	16-Inch Butterfly Valve	$2,250.00 /EA	$4,500.00	$4,800.00 /EA	$9,600.00	$5,000.00 /EA	$10,000.00	$2,500.00 /EA	$5,000.00	$2,910.00 /EA	$5,820.00	$2,300.00 /EA	$4,600.00	$4,725.00 /EA	$9,450.00
ITEM 15 - CONNECTIONS TO EXISTING WATER LINES - TAPPING SLEEVE & VALVE																	
A.	5	EA	8x8 Tapping Sleeve & Valve	$3,850.00 /EA	$19,250.00	$3,500.00 /EA	$17,500.00	$3,700.00 /EA	$18,500.00	$3,500.00 /EA	$17,500.00	$3,340.00 /EA	$16,700.00	$4,000.00 /EA	$20,000.00	$6,131.00 /EA	$30,655.00
B.	1	EA	10x8 Tapping Sleeve & Valve	$4,650.00 /EA	$4,650.00	$3,000.00 /EA	$3,000.00	$4,500.00 /EA	$4,500.00	$3,500.00 /EA	$3,500.00	$4,120.00 /EA	$4,120.00	$3,000.00 /EA	$3,000.00	$7,274.00 /EA	$7,274.00
C.	1	EA	10x10 Tapping Sleeve & Valve	$5,150.00 /EA	$5,150.00	$3,000.00 /EA	$3,000.00	$5,000.00 /EA	$5,000.00	$4,000.00 /EA	$4,000.00	$5,115.00 /EA	$5,115.00	$3,000.00 /EA	$3,000.00	$7,942.00 /EA	$7,942.00
D.	1	EA	12x8 Tapping Sleeve & Valve	$4,675.00 /EA	$4,675.00	$4,500.00 /EA	$4,500.00	$5,500.00 /EA	$5,500.00	$4,000.00 /EA	$4,000.00	$5,635.00 /EA	$5,635.00	$4,000.00 /EA	$4,000.00	$7,659.00 /EA	$7,659.00
E.	1	EA	12x10 Tapping Sleeve & Valve	$5,450.00 /EA	$5,450.00	$3,500.00 /EA	$3,500.00	$6,500.00 /EA	$6,500.00	$4,000.00 /EA	$4,000.00	$6,345.00 /EA	$6,345.00	$3,000.00 /EA	$3,000.00	$8,448.00 /EA	$8,448.00
F.	5	EA	12x12 Tapping Sleeve & Valve	$6,230.00 /EA	$31,150.00	$5,000.00 /EA	$25,000.00	$7,200.00 /EA	$36,000.00	$5,500.00 /EA	$27,500.00	$7,100.00 /EA	$35,500.00	$5,000.00 /EA	$25,000.00	$9,303.00 /EA	$46,515.00
G.	1	EA	16x8 Tapping Sleeve & Valve	$7,500.00 /EA	$7,500.00	$5,500.00 /EA	$5,500.00	$8,000.00 /EA	$8,000.00	$7,000.00 /EA	$7,000.00	$9,640.00 /EA	$9,640.00	$6,000.00 /EA	$6,000.00	$11,132.00 /EA	$11,132.00
H.	1	EA	16x10 Tapping Sleeve & Valve	$7,850.00 /EA	$7,850.00	$4,500.00 /EA	$4,500.00	$8,500.00 /EA	$8,500.00	$7,000.00 /EA	$7,000.00	$10,120.00 /EA	$10,120.00	$4,000.00 /EA	$4,000.00	$11,852.00 /EA	$11,852.00
I.	1	EA	16x12 Tapping Sleeve & Valve	$8,500.00 /EA	$8,500.00	$7,000.00 /EA	$7,000.00	$11,000.00 /EA	$11,000.00	$9,000.00 /EA	$9,000.00	$11,585.00 /EA	$11,585.00	$8,500.00 /EA	$6,500.00	$12,470.00 /EA	$12,470.00
J.	1	EA	16x16 Tapping Sleeve & Valve	$15,000.00 /EA	$15,000.00	$8,000.00 /EA	$8,000.00	$14,000.00 /EA	$14,000.00	$12,000.00 /EA	$12,000.00	$17,420.00 /EA	$17,420.00	$9,000.00 /EA	$9,000.00	$16,288.00 /EA	$16,288.00
ITEM 16 - CONNECTIONS TO EXISTING WATER LINES - CUT IN CONNECTIONS																	
A.	10	EA	Cut In Connection on 8-Inch Line	$2,000.00 /EA	$20,000.00	$500.00 /EA	$5,000.00	$1,800.00 /EA	$18,000.00	$2,000.00 /EA	$20,000.00	$3,515.00 /EA	$35,150.00	$3,000.00 /EA	$30,000.00	$3,595.00 /EA	$35,950.00
B.	10	EA	Cut In Connection on 10-Inch Line	$2,000.00 /EA	$20,000.00	$500.00 /EA	$5,000.00	$2,000.00 /EA	$20,000.00	$2,000.00 /EA	$20,000.00	$3,685.00 /EA	$36,850.00	$1,500.00 /EA	$15,000.00	$3,852.00 /EA	$38,520.00
C.	10	EA	Cut In Connection on 12-Inch Line	$2,000.00 /EA	$20,000.00	$500.00 /EA	$5,000.00	$2,500.00 /EA	$25,000.00	$4,000.00 /EA	$40,000.00	$3,950.00 /EA	$39,500.00	$3,000.00 /EA	$30,000.00	$6,420.00 /EA	$64,200.00
D.	2	EA	Cut In Connection on 16-Inch Line	$2,000.00 /EA	$4,000.00	$5,000.00 /EA	$10,000.00	$5,000.00 /EA	$10,000.00	$5,000.00 /EA	$10,000.00	$6,250.00 /EA	$12,500.00	$4,000.00 /EA	$8,000.00	$15,408.00 /EA	$30,816.00
ITEM 17 - CONNECTIONS TO EXISTING WATER LINES - STRAIGHT CONNECTIONS																	
A.	10	EA	Straight Connection on 8-Inch Line	$2,000.00 /EA	$20,000.00	$500.00 /EA	$5,000.00	$1,500.00 /EA	$15,000.00	$2,000.00 /EA	$20,000.00	$1,700.00 /EA	$17,000.00	$1,500.00 /EA	$15,000.00	$1,284.00 /EA	$12,840.00
B.	10	EA	Straight Connection on 10-Inch Line	$2,000.00 /EA	$20,000.00	$500.00 /EA	$5,000.00	$1,800.00 /EA	$18,000.00	$2,000.00 /EA	$20,000.00	$1,760.00 /EA	$17,600.00	$750.00 /EA	$7,500.00	$1,541.00 /EA	$15,410.00
C.	10	EA	Straight Connection on 12-Inch Line	$2,000.00 /EA	$20,000.00	$500.00 /EA	$5,000.00	$2,300.00 /EA	$23,000.00	$3,000.00 /EA	$30,000.00	$1,855.00 /EA	$18,550.00	$1,500.00 /EA	$15,000.00	$1,926.00 /EA	$19,260.00
D.	2	EA	Straight Connection on 16-Inch Line	$2,000.00 /EA	$4,000.00	$5,000.00 /EA	$10,000.00	$4,000.00 /EA	$8,000.00	$4,000.00 /EA	$8,000.00	$3,165.00 /EA	$6,330.00	$2,000.00 /EA	$4,000.00	$3,852.00 /EA	$7,704.00
ITEM 18 - ABANDON EXISTING WATER MAIN																	
A.	5	EA	Cut and Plug / Deadman Restraint 1 1/2 to 6-Inch Line	$150.00 /EA	$750.00	$1,000.00 /EA	$5,000.00	$3,500.00 /EA	$17,500.00	$2,000.00 /EA	$10,000.00	$1,570.00 /EA	$7,850.00	$500.00 /EA	$2,500.00	$128.00 /EA	$640.00
B.	10	EA	Cut and Plug / Deadman Restraint 8 to 12-Inch Line	$150.00 /EA	$1,500.00	$3,000.00 /EA	$30,000.00	$4,000.00 /EA	$40,000.00	$5,000.00 /EA	$50,000.00	$2,170.00 /EA	$21,700.00	$500.00 /EA	$5,000.00	$321.00 /EA	$3,210.00
C.	1	EA	Cut and Plug / Deadman Restraint 16-Inch Line	$150.00 /EA	$150.00	$5,000.00 /EA	$5,000.00	$6,000.00 /EA	$6,000.00	$70,000.00 /EA	$70,000.00	$3,400.00 /EA	$3,400.00	$1,000.00 /EA	$1,000.00	$514.00 /EA	$514.00

2008 Standby Miscellaneous Construction - Water System Services Contract DEPARTMENT OF PUBLIC WORKS FULTON COUNTY, GA				KM Davis Contracting Company, Inc. Marietta, GA		Kemi Construction Company, Inc. Atlanta, GA		Wade Coots Company, Inc. Austell, GA		Site Engineering, Inc. Atlanta, GA		Reynolds Inc. Fairburn, GA		Garney Construction, Inc.		Rockdale Pipeline, Inc.	
ITEM 19 - WATER SERVICE CONNECTIONS																	
A.	50	EA	New Service Setup - Rome Type Box	$550.00 /EA	$27,500.00	$950.00 /EA	$47,500.00	$750.00 /EA	$37,500.00	$800.00 /EA	$40,000.00	$435.00 /EA	$21,750.00	$800.00 /EA	$40,000.00	$2,632.00 /EA	$131,600.00
B.	50	EA	New Service Setup - Double Golf Box	$1,000.00 /EA	$50,000.00	$1,200.00 /EA	$60,000.00	$850.00 /EA	$42,500.00	$1,300.00 /EA	$65,000.00	$1,050.00 /EA	$52,500.00	$1,200.00 /EA	$60,000.00	$918.00 /EA	$45,900.00
C.	250	L.F.	New 1-Inch Service Line	$20.00 /LF	$5,000.00	$40.00 /LF	$10,000.00	$25.00 /LF	$6,250.00	$32.00 /LF	$8,000.00	$13.50 /LF	$3,375.00	$25.00 /LF	$6,250.00	$44.90 /LF	$11,225.00
D.	25	L.F.	New 1 1/2-Inch Service Line	$20.00 /LF	$500.00	$42.00 /LF	$1,050.00	$35.00 /LF	$875.00	$37.00 /LF	$925.00	$18.00 /LF	$450.00	$30.00 /LF	$750.00	$51.40 /LF	$1,285.00
E.	25	L.F.	New 2-Inch Service Line	$25.00 /LF	$625.00	$47.00 /LF	$1,175.00	$50.00 /LF	$1,250.00	$42.00 /LF	$1,050.00	$29.50 /LF	$737.50	$45.00 /LF	$1,125.00	$57.80 /LF	$1,445.00
ITEM 20 - WATER SERVICE CHANGEOVERS																	
A.	100	EA	Changeover Setup	$450.00 /EA	$45,000.00	$550.00 /EA	$55,000.00	$450.00 /EA	$45,000.00	$600.00 /EA	$60,000.00	$385.00 /EA	$38,500.00	$650.00 /EA	$65,000.00	$128.00 /EA	$12,800.00
B.	500	L.F.	Replace Existing with 1-Inch Service Line	$20.00 /LF	$10,000.00	$30.00 /LF	$15,000.00	$25.00 /LF	$12,500.00	$34.00 /LF	$17,000.00	$15.00 /LF	$7,500.00	$30.00 /LF	$15,000.00	$44.90 /LF	$22,450.00
C.	50	L.F.	Replace Existing with 1 1/2-Inch Service Line	$20.00 /LF	$1,000.00	$45.00 /LF	$2,250.00	$35.00 /LF	$1,750.00	$39.00 /LF	$1,950.00	$21.00 /LF	$1,050.00	$35.00 /LF	$1,750.00	$51.40 /LF	$2,570.00
D.	50	L.F.	Replace Existing with 2-Inch Service Line	$25.00 /LF	$1,250.00	$47.00 /LF	$2,350.00	$50.00 /LF	$2,500.00	$44.00 /LF	$2,200.00	$37.00 /LF	$1,850.00	$55.00 /LF	$2,750.00	$57.80 /LF	$2,890.00
E.	10	EA	Water Meter Relocation	$375.00 /EA	$3,750.00	$200.00 /EA	$2,000.00	$250.00 /EA	$2,500.00	$500.00 /EA	$5,000.00	$350.00 /EA	$3,500.00	$1,000.00 /EA	$10,000.00	$1,412.00 /EA	$14,120.00
ITEM 21 - 4- or 5-FOOT DIAMETER PRECAST VALVE VAULT OR MANHOLE																	
A.	30	V.F	0.0 - 5.0 Feet Depth	$165.00 /VF	$4,950.00	$500.00 /VF	$15,000.00	$550.00 /VF	$16,500.00	$400.00 /VF	$12,000.00	$460.00 /VF	$13,800.00	$250.00 /VF	$7,500.00	$321.00 /VF	$9,630.00
B.	10	V.F	Greater Than 5 Feet Depth	$200.00 /VF	$2,000.00	$500.00 /VF	$5,000.00	$650.00 /VF	$6,500.00	$500.00 /VF	$5,000.00	$460.00 /VF	$4,600.00	$350.00 /VF	$3,500.00	$449.00 /VF	$4,490.00
ITEM 22 - BORE AND JACK CASING																	
A.	100	L.F.	16-Inch Steel Casing with 8-Inch DIP Carrier Pipe	$110.00 /LF	$11,000.00	$250.00 /LF	$25,000.00	$220.00 /LF	$22,000.00	$250.00 /LF	$25,000.00	$290.00 /LF	$29,000.00	$250.00 /LF	$25,000.00	$327.00 /LF	$32,700.00
B.	100	L.F.	16-Inch Steel Casing with 10-Inch DIP Carrier Pipe	$115.00 /LF	$11,500.00	$250.00 /LF	$25,000.00	$240.00 /LF	$24,000.00	$260.00 /LF	$26,000.00	$290.00 /LF	$29,000.00	$200.00 /LF	$20,000.00	$334.00 /LF	$33,400.00
C.	100	L.F.	18-Inch Steel Casing with 12-Inch DIP Carrier Pipe	$135.00 /LF	$13,500.00	$275.00 /LF	$27,500.00	$250.00 /LF	$25,000.00	$280.00 /LF	$28,000.00	$315.00 /LF	$31,500.00	$250.00 /LF	$25,000.00	$362.00 /LF	$36,200.00
D.	50	L.F.	24-Inch Steel Casing with 16-Inch DIP Carrier Pipe	$170.00 /LF	$8,500.00	$300.00 /LF	$15,000.00	$300.00 /LF	$15,000.00	$440.00 /LF	$22,000.00	$515.00 /LF	$25,750.00	$320.00 /LF	$16,000.00	$404.00 /LF	$20,200.00
ITEM 23 - STORM DRAIN PIPE																	
A.	20	L.F.	12-Inch RCP	$50.00 /LF	$1,000.00	$30.00 /LF	$600.00	$50.00 /LF	$1,000.00	$50.00 /LF	$1,000.00	$52.00 /LF	$1,040.00	$85.00 /LF	$1,700.00	$142.80 /LF	$2,856.00
B.	20	L.F.	12-Inch CMP	$50.00 /LF	$1,000.00	$30.00 /LF	$600.00	$50.00 /LF	$1,000.00	$50.00 /LF	$1,000.00	$63.00 /LF	$1,260.00	$80.00 /LF	$1,600.00	$136.10 /LF	$2,722.00
C.	20	L.F.	15-Inch RCP	$75.00 /LF	$1,500.00	$40.00 /LF	$800.00	$55.00 /LF	$1,100.00	$60.00 /LF	$1,200.00	$61.00 /LF	$1,220.00	$85.00 /LF	$1,700.00	$141.20 /LF	$2,824.00
D.	20	L.F.	15-Inch CMP	$75.00 /LF	$1,500.00	$40.00 /LF	$800.00	$55.00 /LF	$1,100.00	$55.00 /LF	$1,100.00	$91.00 /LF	$1,820.00	$80.00 /LF	$1,600.00	$136.70 /LF	$2,774.00
E.	20	L.F.	18-Inch RCP	$100.00 /LF	$2,000.00	$50.00 /LF	$1,000.00	$60.00 /LF	$1,200.00	$70.00 /LF	$1,400.00	$54.00 /LF	$1,080.00	$95.00 /LF	$1,900.00	$145.90 /LF	$2,918.00
F.	20	L.F.	18-Inch CMP	$100.00 /LF	$2,000.00	$50.00 /LF	$1,000.00	$60.00 /LF	$1,200.00	$60.00 /LF	$1,200.00	$120.00 /LF	$2,400.00	$90.00 /LF	$1,800.00	$141.20 /LF	$2,824.00
ITEM 24 - EROSION AND SEDIMENTATION CONTROL																	
A.	5	EA	Construction Exits	$750.00 /EA	$3,750.00	$500.00 /EA	$2,500.00	$200.00 /EA	$1,000.00	$800.00 /EA	$4,000.00	$1,885.00 /EA	$9,425.00	$750.00 /EA	$3,750.00	$3,210.00 /EA	$16,050.00
B.	3,000	L.F.	Reinforced Silt Fence (Type C)	$3.00 /LF	$9,000.00	$4.00 /LF	$12,000.00	$4.00 /LF	$12,000.00	$4.00 /LF	$12,000.00	$3.00 /LF	$9,000.00	$3.00 /LF	$9,000.00	$3.90 /LF	$11,700.00
C.	300	Each	Hay Bale Check Dams	$75.00 /EA	$22,500.00	$10.00 /EA	$3,000.00	$20.00 /EA	$6,000.00	$7.00 /EA	$2,100.00	$90.00 /EA	$27,000.00	$20.00 /EA	$6,000.00	$64.00 /EA	$19,200.00
D.	20	Each	Stone Check Dams	$250.00 /EA	$5,000.00	$100.00 /EA	$2,000.00	$350.00 /EA	$7,000.00	$200.00 /EA	$4,000.00	$600.00 /EA	$12,000.00	$250.00 /EA	$5,000.00	$308.00 /EA	$6,160.00
E.	20	Each	Inlet Sediment Traps	$175.00 /EA	$3,500.00	$200.00 /EA	$4,000.00	$250.00 /EA	$5,000.00	$300.00 /EA	$6,000.00	$125.00 /EA	$2,500.00	$150.00 /EA	$3,000.00	$257.00 /EA	$5,140.00
F.	100	Each	Pigs-in-a-Blanket	$50.00 /EA	$5,000.00	$50.00 /EA	$5,000.00	$20.00 /EA	$2,000.00	$10.00 /EA	$1,000.00	$130.00 /EA	$13,000.00	$150.00 /EA	$15,000.00	$257.00 /EA	$25,700.00
G.	50	S.Y.	Type 1 Rip Rap with Filter Fabric Underlay	$30.00 /SY	$1,500.00	$70.00 /SY	$3,500.00	$80.00 /SY	$4,000.00	$70.00 /SY	$3,500.00	$71.00 /SY	$3,550.00	$50.00 /SY	$2,500.00	$128.00 /SY	$6,400.00
H.	50	S.Y.	Type 3 Rip Rap with Filter Fabric Underlay	$30.00 /SY	$1,500.00	$70.00 /SY	$3,500.00	$70.00 /SY	$3,500.00	$60.00 /SY	$3,000.00	$37.00 /SY	$1,850.00	$55.00 /SY	$2,750.00	$108.00 /SY	$5,450.00
I.	1	Each	Box Gabion (Surge Stone Fill with Filter Fabric Underlay) - 3x3x6' Baskets	$500.00 /EA	$500.00	$950.00 /EA	$950.00	$1,100.00 /EA	$1,100.00	$900.00 /EA	$900.00	$800.00 /EA	$800.00	$1,000.00 /EA	$1,000.00	$1,926.00 /EA	$1,926.00
J.	1,000	L.F.	Tree Protection Fence	$2.10 /LF	$2,100.00	$2.00 /LF	$2,000.00	$2.00 /LF	$2,000.00	$1.50 /LF	$1,500.00	$1.75 /LF	$1,750.00	$1.00 /LF	$1,000.00	$2.80 /LF	$2,800.00
ITEM 25 - VEGETATION RESTORATION																	
A.	3,000	S.Y.	Temporary Seeding (All Types)	$0.50 /SY	$1,500.00	$3.00 /SY	$9,000.00	$0.23 /SY	$690.00	$0.50 /SY	$1,500.00	$0.30 /SY	$900.00	$0.25 /SY	$750.00	$1.30 /SY	$3,900.00
B.	3,000	S.Y.	Permanent Seeding (All Types)	$1.00 /SY	$3,000.00	$3.00 /SY	$9,000.00	$3.15 /SY	$9,450.00	$3.00 /SY	$9,000.00	$0.50 /SY	$1,500.00	$0.50 /SY	$1,500.00	$2.60 /SY	$7,800.00
C.	1,000	S.Y.	Sod Grassing (All Types)	$15.00 /SY	$15,000.00	$15.00 /SY	$15,000.00	$12.00 /SY	$12,000.00	$10.00 /SY	$10,000.00	$1.60 /SY	$1,600.00	$6.00 /SY	$6,000.00	$19.30 /SY	$19,300.00
D.	1,000	S.Y.	Hydroseeding	$1.50 /SY	$1,500.00	$3.00 /SY	$3,000.00	$1.00 /SY	$1,000.00	$1.00 /SY	$1,000.00	$0.60 /SY	$600.00	$0.60 /SY	$600.00	$2.60 /SY	$2,600.00
ITEM 26 - TEMPORARY STREAM CROSSING - FOR CONTRACTOR ACCESS																	
A.	1	Each	Up to 15-Feet From Top of Bank to Top of Bank	$1,500.00 /EA	$1,500.00	$2,000.00 /EA	$2,000.00	$1,500.00 /EA	$1,500.00	$2,000.00 /EA	$2,000.00	$5,750.00 /EA	$5,750.00	$6,000.00 /EA	$6,000.00	$3,852.00 /EA	$3,852.00
B.	1	Each	15 to 25-Feet From Top of Bank to Top of Bank	$2,500.00 /EA	$2,500.00	$2,000.00 /EA	$2,000.00	$2,500.00 /EA	$2,500.00	$3,000.00 /EA	$3,000.00	$11,500.00 /EA	$11,500.00	$12,000.00 /EA	$12,000.00	$6,420.00 /EA	$6,420.00
C.	1	Each	25 to 40-Feet From Top of Bank to Top of Bank	$4,500.00 /EA	$4,500.00	$2,000.00 /EA	$2,000.00	$4,000.00 /EA	$4,000.00	$4,000.00 /EA	$4,000.00	$17,000.00 /EA	$17,000.00	$15,000.00 /EA	$15,000.00	$11,556.00 /EA	$11,556.00
D.	1	Each	Over 40-Feet From Top of Bank to Top of Bank	$8,500.00 /EA	$8,500.00	$3,000.00 /EA	$3,000.00	$5,000.00 /EA	$5,000.00	$5,000.00 /EA	$5,000.00	$23,000.00 /EA	$23,000.00	$18,000.00 /EA	$18,000.00	$19,260.00 /EA	$19,260.00
ITEM 27 - TEMPORARY STREAM CROSSING - PIPELINE CROSSES STREAM																	
A.	1	Each	Up to 15-Feet From Top of Bank to Top of Bank	$1,000.00 /EA	$1,000.00	$5,000.00 /EA	$5,000.00	$2,500.00 /EA	$2,500.00	$5,000.00 /EA	$5,000.00	$5,950.00 /EA	$5,950.00	$6,000.00 /EA	$6,000.00	$12,198.00 /EA	$12,198.00
B.	1	Each	15 to 25-Feet From Top of Bank to Top of Bank	$1,500.00 /EA	$1,500.00	$5,000.00 /EA	$5,000.00	$3,000.00 /EA	$3,000.00	$8,000.00 /EA	$8,000.00	$11,500.00 /EA	$11,500.00	$12,000.00 /EA	$12,000.00	$14,766.00 /EA	$14,766.00
C.	1	Each	25 to 40-Feet From Top of Bank to Top of Bank	$3,000.00 /EA	$3,000.00	$5,000.00 /EA	$5,000.00	$5,000.00 /EA	$5,000.00	$10,000.00 /EA	$10,000.00	$22,225.00 /EA	$22,225.00	$15,000.00 /EA	$15,000.00	$17,334.00 /EA	$17,334.00
D.	1	Each	Over 40-Feet From Top of Bank to Top of Bank	$8,500.00 /EA	$8,500.00	$5,000.00 /EA	$5,000.00	$14,000.00 /EA	$14,000.00	$12,000.00 /EA	$12,000.00	$25,500.00 /EA	$25,500.00	$18,000.00 /EA	$18,000.00	$25,660.00 /EA	$25,660.00
ITEM 28 - TRENCH EXCAVATION AND STABILIZATION - AS ORDERED BY THE ENGINEER																	
A.	500	C.Y.	Trench Stabilization with Suitable Earth Materials	$25.00 /CY	$12,500.00	$20.00 /CY	$10,000.00	$20.00 /CY	$10,000.00	$20.00 /CY	$10,000.00	$14.00 /CY	$7,000.00	$30.00 /CY	$15,000.00	$20.00 /CY	$10,000.00
B.	300	C.Y.	Trench Stabilization with Crusher Run	$30.00 /CY	$9,000.00	$30.00 /CY	$9,000.00	$30.00 /CY	$9,000.00	$40.00 /CY	$12,000.00	$30.00 /CY	$9,000.00	$40.00 /CY	$12,000.00	$30.00 /CY	$9,000.00
C.	500	C.Y.	Trench Stabilization with Crushed Stone (#57)	$30.00 /CY	$15,000.00	$35.00 /CY	$17,500.00	$35.00 /CY	$17,500.00	$40.00 /CY	$20,000.00	$45.00 /CY	$22,500.00	$40.00 /CY	$20,000.00	$31.00 /CY	$15,500.00
D.	50	C.Y.	Trench Stabilization with M-10 Sand	$30.00 /CY	$1,500.00	$30.00 /CY	$1,500.00	$40.00 /CY	$2,000.00	$40.00 /CY	$2,000.00	$20.00 /CY	$1,000.00	$75.00 /CY	$3,750.00	$20.00 /CY	$1,000.00
E.	250	C.Y.	Trench Rock Excavation and Removal - Base Cost	$40.00 /CY	$10,000.00	$40.00 /CY	$10,000.00	$40.00 /CY	$10,000.00	$40.00 /CY	$10,000.00	$40.00 /CY	$10,000.00	$40.00 /CY	$10,000.00	$40.00 /CY	$10,000.00
F.	250	C.Y.	Trench Rock Excavation and Removal - Premium Cost	$60.00 /CY	$15,000.00	$10.00 /CY	$2,500.00	$80.00 /CY	$20,000.00	$80.00 /CY	$20,000.00	$120.00 /CY	$30,000.00	$60.00 /CY	$15,000.00	$77.00 /CY	$19,250.00
ITEM 29 - EASEMENT CLEARING AND GRUBBING																	
A.	200	L.F.	Clear 20-Foot Wide Easement - Light	$5.50 /LF	$1,100.00	$10.00 /LF	$2,000.00	$5.00 /LF	$1,000.00	$6.00 /LF	$1,200.00	$3.00 /LF	$600.00	$4.00 /LF	$800.00	$6.00 /LF	$1,200.00
B.	200	L.F.	Clear 20-Foot Wide Easement - Medium	$8.50 /LF	$1,700.00	$25.00 /LF	$5,000.00	$16.00 /LF	$3,200.00	$8.00 /LF	$1,600.00	$3.50 /LF	$700.00	$5.00 /LF	$1,000.00	$9.00 /LF	$1,800.00
C.	100	L.F.	Clear 20-Foot Wide Easement - Heavy	$12.50 /LF	$1,250.00	$50.00 /LF	$5,000.00	$33.00 /LF	$3,300.00	$12.00 /LF	$1,200.00	$4.50 /LF	$450.00	$8.00 /LF	$800.00	$13.00 /LF	$1,300.00
ITEM 30 - DRIVEWAY AND ROAD REPAIR AND REPLACEMENT																	

2008 Standby Miscellaneous Construction - Water System Services Contract
DEPARTMENT OF PUBLIC WORKS
FULTON COUNTY, GA

				KM Davis Contracting Company, Inc. Marietta, GA		Kenk Construction Company, Inc. Atlanta, GA		Wade Coots Company, Inc. Austell, GA		Sre Engineering, Inc. Atlanta, GA		Reynolds Inc. Fairburn, GA		Garney Construction, Inc.		Rockdale Pipeline, Inc.	
A.	50	S.Y.	Gravel Driveway Replacement	$20.00 /SY	$1,000.00	$30.00 /SY	$1,500.00	$10.00 /SY	$500.00	$20.00 /SY	$1,000.00	$10.00 /SY	$500.00	$10.00 /SY	$500.00	$26.00 /SY	$1,300.00
B.	60	S.Y.	Asphalt Driveway Replacement	$35.00 /SY	$2,100.00	$70.00 /SY	$4,200.00	$30.00 /SY	$1,800.00	$70.00 /SY	$4,200.00	$55.00 /SY	$3,300.00	$65.00 /SY	$3,900.00	$39.00 /SY	$2,340.00
C.	100	S.Y.	Concrete Driveway Replacement - Residential	$40.00 /SY	$4,000.00	$100.00 /SY	$10,000.00	$45.00 /SY	$4,500.00	$70.00 /SY	$7,000.00	$65.00 /SY	$6,500.00	$75.00 /SY	$7,500.00	$45.00 /SY	$4,500.00
D.	100	S.Y.	Concrete Driveway Replacement - Commercial	$45.00 /SY	$4,500.00	$100.00 /SY	$10,000.00	$50.00 /SY	$5,000.00	$80.00 /SY	$8,000.00	$80.00 /SY	$8,000.00	$85.00 /SY	$8,500.00	$58.00 /SY	$5,800.00
E.	400	S.Y.	Concrete Sidewalk	$25.00 /SY	$10,000.00	$70.00 /SY	$28,000.00	$35.00 /SY	$14,000.00	$50.00 /SY	$20,000.00	$65.00 /SY	$26,000.00	$65.00 /SY	$26,000.00	$120.00 /SY	$48,000.00
F.	200	L.F.	Concrete Curb and Gutter	$35.00 /LF	$7,000.00	$20.00 /LF	$4,000.00	$30.00 /LF	$6,000.00	$30.00 /LF	$6,000.00	$38.00 /LF	$7,600.00	$45.00 /LF	$9,000.00	$39.00 /LF	$7,800.00
G.	100	L.F.	Granite Curb	$150.00 /LF	$15,000.00	$60.00 /LF	$6,000.00	$65.00 /LF	$6,500.00	$60.00 /LF	$6,000.00	$60.00 /LF	$6,000.00	$60.00 /LF	$6,000.00	$45.00 /LF	$4,500.00
H.	200	S.Y.	Asphalt Pavement Removal and Replacement (Type A Cut Repair)	$65.00 /SY	$13,000.00	$70.00 /SY	$14,000.00	$50.00 /SY	$10,000.00	$80.00 /SY	$16,000.00	$55.00 /SY	$11,000.00	$175.00 /SY	$35,000.00	$121.00 /SY	$24,200.00
I.	1,000	S.Y.	Complete Fulton County Standard Utility Cut (Type C Cut Repair)	$65.00 /SY	$65,000.00	$90.00 /SY	$90,000.00	$75.00 /SY	$75,000.00	$90.00 /SY	$90,000.00	$115.00 /SY	$115,000.00	$175.00 /SY	$175,000.00	$125.00 /SY	$125,000.00
J.	3,000	S.Y.	Road Surface Milling	$4.50 /SY	$13,500.00	$15.00 /SY	$45,000.00	$6.00 /SY	$18,000.00	$5.00 /SY	$15,000.00	$9.00 /SY	$27,000.00	$10.00 /SY	$30,000.00	$13.00 /SY	$39,000.00
K.	3,000	S.Y.	Road Surface Overlay	$10.00 /SY	$30,000.00	$25.00 /SY	$75,000.00	$14.00 /SY	$42,000.00	$12.00 /SY	$36,000.00	$10.50 /SY	$31,500.00	$15.00 /SY	$45,000.00	$39.00 /SY	$117,000.00
ITEM 31 - PAVEMENT MARKING AND STRIPING																	
A.	10	L.F.	4-or 5-Inch Std. DOT Striping - Thermoplastic	$15.00 /LF	$150.00	$10.00 /LF	$100.00	$13.00 /LF	$130.00	$5.00 /LF	$50.00	$1.00 /LF	$10.00	$5.00 /LF	$50.00	$2.60 /LF	$26.00
B.	10	L.F.	4-or 5-Inch Std. DOT Striping - Paint	$5.00 /LF	$50.00	$10.00 /LF	$100.00	$3.00 /LF	$30.00	$5.00 /LF	$50.00	$0.75 /LF	$7.50	$2.50 /LF	$25.00	$1.30 /LF	$13.00
C.	10	L.F.	Std. DOT Stop Bar-Thermoplastic	$15.00 /LF	$150.00	$20.00 /LF	$200.00	$125.00 /LF	$1,250.00	$200.00 /LF	$2,000.00	$57.00 /LF	$570.00	$5.00 /LF	$50.00	$25.70 /LF	$257.00
D.	10	L.F.	Std. DOT Stop Bar-Paint	$5.00 /LF	$50.00	$20.00 /LF	$200.00	$50.00 /LF	$500.00	$100.00 /LF	$1,000.00	$42.00 /LF	$420.00	$2.50 /LF	$25.00	$12.80 /LF	$128.00
ITEM 32- TRAFFIC CONTROL																	
A.	100	L.F.	Std. Dot Concrete Barrier	$65.00 /LF	$6,500.00	$30.00 /LF	$3,000.00	$10.00 /LF	$1,000.00	$20.00 /LF	$2,000.00	$70.00 /LF	$7,000.00	$25.00 /LF	$2,500.00	$64.20 /LF	$6,420.00
B.	20	Each/Di	MUTCD Std. Safety Barrel	$150.00 /EA/I	$3,000.00	$20.00 /EA/D	$400.00	$5.00 /EA/I	$100.00	$15.00 /EA/D	$300.00	$1.00 /EA/I	$20.00	$60.00 /EA/I	$1,200.00	$12.80 /EA/I	$256.00
C.	80	Hours	Police Cruiser	$75.00 /HR	$6,000.00	$70.00 /HR	$5,600.00	$85.00 /HR	$6,800.00	$80.00 /HR	$6,400.00	$75.00 /HR	$6,000.00	$65.00 /HR	$5,200.00	$64.20 /HR	$5,136.00
D.	80	Hours	Certified Flagman	$50.00 /HR	$4,000.00	$20.00 /HR	$1,600.00	$50.00 /HR	$4,000.00	$30.00 /HR	$2,400.00	$23.00 /HR	$1,840.00	$40.00 /HR	$3,200.00	$32.10 /HR	$2,568.00
E.	80	Hours	Light Plant	$10.00 /HR	$800.00	$40.00 /HR	$3,200.00	$50.00 /HR	$4,000.00	$100.00 /HR	$8,000.00	$12.50 /HR	$1,000.00	$25.00 /HR	$2,000.00	$38.50 /HR	$3,080.00
F.	10	Days	Electronic Message Board	$10.00 /DY	$100.00	$400.00 /DY	$4,000.00	$250.00 /DY	$2,500.00	$500.00 /DY	$5,000.00	$110.00 /DY	$1,100.00	$250.00 /DY	$2,500.00	$385.00 /DY	$3,850.00 *
ITEM 33 - REMOVE AND REPLACE EXISTING FENCE																	
A.	20	L.F.	4-Foot High Chain Link	$25.00 /LF	$500.00	$30.00 /LF	$600.00	$40.00 /LF	$800.00	$20.00 /LF	$400.00	$15.00 /LF	$300.00	$10.00 /LF	$200.00	$38.50 /LF	$770.00
B.	20	L.F.	6-Foot High Chain Link	$35.00 /LF	$700.00	$30.00 /LF	$600.00	$50.00 /LF	$1,000.00	$30.00 /LF	$600.00	$19.00 /LF	$380.00	$15.00 /LF	$300.00	$51.40 /LF	$1,028.00
C.	20	L.F.	6-Foot High Wood	$40.00 /LF	$800.00	$30.00 /LF	$600.00	$60.00 /LF	$1,200.00	$40.00 /LF	$800.00	$24.00 /LF	$480.00	$50.00 /LF	$1,000.00	$77.00 /LF	$1,540.00
ITEM - 34 CAST IN PLACE CONCRETE																	
A.	40	C.Y.	Structural Concrete	$360.00 /CY	$14,400.00	$1,000.00 /CY	$40,000.00	$650.00 /CY	$26,000.00	$300.00 /CY	$12,000.00	$530.00 /CY	$21,200.00	$500.00 /CY	$20,000.00	$161.00 /CY	$6,440.00
B.	40	C.Y.	Concrete Thrust Collars on 8- to 12-Inch Pipe	$180.00 /CY	$7,200.00	$200.00 /CY	$8,000.00	$500.00 /CY	$20,000.00	$300.00 /CY	$12,000.00	$255.00 /CY	$10,200.00	$500.00 /CY	$20,000.00	$193.00 /CY	$7,720.00
C.	40	C.Y.	Concrete Thrust Collars on 16- to 24-Inch Pipe	$180.00 /CY	$7,200.00	$300.00 /CY	$12,000.00	$550.00 /CY	$22,000.00	$300.00 /CY	$12,000.00	$265.00 /CY	$10,600.00	$500.00 /CY	$20,000.00	$257.00 /CY	$10,280.00
D.	80	C.Y.	Concrete Thrust Blocking and/or Encasement	$180.00 /CY	$14,400.00	$200.00 /CY	$16,000.00	$150.00 /CY	$12,000.00	$300.00 /CY	$24,000.00	$180.00 /CY	$14,400.00	$250.00 /CY	$20,000.00	$193.00 /CY	$15,440.00
E.	1	Ton	Reinforcing Steel	$1,200.00 /TN	$1,200.00	$4,000.00 /TN	$4,000.00	$18,000.00 /TN	$18,000.00	$2,000.00 /TN	$2,000.00	$355.00 /TN	$355.00	$7,000.00 /TN	$7,000.00	$1,284.00 /TN	$1,284.00
ITEM - 35 PROGRAMMABLE ELECTRONIC MARKING DEVICES																	
A.	300	Each	Line Marker Balls - 3M 1424-XR-ID	$25.00 /EA	$7,500.00	$50.00 /EA	$15,000.00	$20.00 /EA	$6,000.00	$25.00 /EA	$7,500.00	$20.00 /EA	$6,000.00	$30.00 /EA	$9,000.00	$38.50 /EA	$11,550.00
ITEM - 36 UTILITY LOCATION - EXCAVATION AND BACKFILL																	
A.	60	Hours	Soft Dig Hydro Excavation	$145.00 /HR	$8,700.00	$400.00 /HR	$24,000.00	$300.00 /HR	$18,000.00	$400.00 /HR	$24,000.00	$450.00 /HR	$27,000.00	$350.00 /HR	$21,000.00	$563.70 /HR	$33,822.00
B.	200	C.Y.	Exploratory Excavation	$10.00 /CY	$2,000.00	$50.00 /CY	$10,000.00	$175.00 /CY	$35,000.00	$90.00 /CY	$18,000.00	$95.00 /CY	$19,000.00	$40.00 /CY	$8,000.00	$152.30 /CY	$30,460.00
ITEM - 37 WATER LINE MAINTENANCE SIGN																	
A.	10	EA	Water Line Maintenance Sign	$950.00 /EA	$9,500.00	$100.00 /EA	$1,000.00	$500.00 /EA	$5,000.00	$600.00 /EA	$6,000.00	$60.00 /EA	$600.00	$150.00 /EA	$1,500.00	$642.00 /EA	$6,420.00
ITEM 38 - CASH ALLOWANCES																	
A.		LS	Soils, Concrete, Asphalt, Materials, and Water Quality Testing	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00
B.		LS	Utility Conflict Resolution	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00
C.		LS	Large Tree Removal (18-Inch Diameter and Above)	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00
D.		LS	Preblast Survey/Inspection and Blasting Monitoring	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00	LS	$20,000.00
ITEM 39 - EMERGENCY SERVICES																	
A.	40	Hours	Water Superintendent With Pickup Truck	$160.00 /HR	$6,400.00	$30.00 /HR	$1,200.00	$100.00 /HR	$4,000.00	$110.00 /HR	$4,400.00	$110.00 /HR	$4,400.00	$100.00 /HR	$4,000.00	$205.00 /HR	$8,200.00
B.	40	Hours	Water Crew Truck - Fully Equipped	$500.00 /HR	$20,000.00	$450.00 /HR	$18,000.00	$350.00 /HR	$14,000.00	$400.00 /HR	$16,000.00	$67.00 /HR	$2,680.00	$325.00 /HR	$13,000.00	$835.00 /HR	$33,400.00
C.	40	Hours	Rubber Tired Front End Loader with Trailer and Operator	$150.00 /HR	$6,000.00	$100.00 /HR	$4,000.00	$150.00 /HR	$6,000.00	$175.00 /HR	$7,000.00	$175.00 /HR	$7,000.00	$90.00 /HR	$3,600.00	$514.00 /HR	$20,560.00
D.	40	Hours	Rubber Tired Backhoe With Trailer and Operator	$200.00 /HR	$8,000.00	$100.00 /HR	$4,000.00	$150.00 /HR	$6,000.00	$175.00 /HR	$7,000.00	$140.00 /HR	$5,600.00	$85.00 /HR	$3,400.00	$514.00 /HR	$20,560.00
E.	40	Hours	Excavator With Trailer and Operator	$300.00 /HR	$12,000.00	$200.00 /HR	$8,000.00	$175.00 /HR	$7,000.00	$250.00 /HR	$10,000.00	$365.00 /HR	$14,600.00	$225.00 /HR	$9,000.00	$642.00 /HR	$25,680.00
F.	40	Hours	Trench Compactor With Operator	$100.00 /HR	$4,000.00	$100.00 /HR	$4,000.00	$100.00 /HR	$4,000.00	$110.00 /HR	$4,400.00	$135.00 /HR	$5,400.00	$65.00 /HR	$2,600.00	$128.00 /HR	$5,120.00
G.	40	Hours	Mobile Air Compressor With Hoses and Air Tools	$50.00 /HR	$2,000.00	$100.00 /HR	$4,000.00	$100.00 /HR	$4,000.00	$110.00 /HR	$4,400.00	$51.00 /HR	$2,040.00	$35.00 /HR	$1,400.00	$128.00 /HR	$5,120.00
BID TOTAL, ITEMS 1 THROUGH 28 , INCLUSIVE, THE AMOUNT OF:					$2,030,700.00		$2,164,125.00		$2,179,195.00 *		$2,467,275.00 *		$2,573,630.00		$2,575,425.00		$2,988,125.00 *
* Indicates mathematical er Total Bid Amount per Contractor				$	2,030,700.00	$	2,164,125.00	$	2,179,180.00	$	2,404,275.00	$	2,573,630.00	$	2,575,425.00	$	2,988,125.00