2009 Standby Miscellaneous Construction - Water System Services Bid Tab

			KM DAVIS CONTRACTING COMPANY		RONNY D. JONES ENTERPRISES, INC		WADE COOTS CONSTRUCTION COMPANY		KEMI CONSTRUCTION COMPANY, INC.		SITE ENGINEERING, INC.	
ITEM 1 - CONTRACTOR MOBILIZATION												
a.	5 Each	For Each Project Less Than $25,000	$ 4,000.00	$ 20,000.00	$ 12,000.00	$ 60,000.00	$ 1,000.00	$ 5,000.00	$ 1,000.00	$ 5,000.00	$ 1,200.00	$ 6,000.00
b.	10 Each	For Each Project $25,000 to $75,000	$ 4,900.00	$ 49,000.00	$ 17,750.00	$ 177,500.00	$ 1,000.00	$ 10,000.00	$ 100.00	$ 1,000.00	$ 1,500.00	$ 15,000.00
c.	7 Each	For Each Project Greater Than $75,000	$ 5,500.00	$ 38,500.00	$ 23,500.00	$ 164,500.00	$ 1,000.00	$ 7,000.00	$ 100.00	$ 700.00	$ 2,400.00	$ 16,800.00
				$ -		$ -		$ -		$ -		$ -
ITEM 2 - 6-INCH DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	150 L.F.	0.0 - 8.0 Foot Depth	$ 40.00	$ 6,000.00	$ 33.00	$ 4,950.00	$ 52.00	$ 7,800.00	$ 60.00	$ 9,000.00	$ 60.00	$ 9,000.00
b.	20 L.F.	8.1 - 16.0 Foot Depth	$ 55.00	$ 1,100.00	$ 38.00	$ 760.00	$ 63.00	$ 1,260.00	$ 120.00	$ 2,400.00	$ 88.00	$ 1,760.00
ITEM 3 - 6-INCH RJ-DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	50 L.F.	0.0 - 8.0 Foot Depth	$ 50.00	$ 2,500.00	$ 40.00	$ 2,000.00	$ 60.00	$ 3,000.00	$ 90.00	$ 4,500.00	$ 66.00	$ 3,300.00
b.	10 L.F.	8.1 - 16.0 Foot Depth	$ 65.00	$ 650.00	$ 44.00	$ 440.00	$ 75.00	$ 750.00	$ 125.00	$ 1,250.00	$ 91.00	$ 910.00
				$ -		$ -		$ -		$ -		$ -
ITEM 4 - 8-INCH DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	1,500 L.F.	0.0 - 8.0 Foot Depth	$ 45.00	$ 67,500.00	$ 39.00	$ 58,500.00	$ 61.00	$ 91,500.00	$ 85.00	$ 127,500.00	$ 70.00	$ 105,000.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 65.00	$ 3,250.00	$ 44.00	$ 2,200.00	$ 71.00	$ 3,550.00	$ 90.00	$ 4,500.00	$ 95.00	$ 4,750.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 115.00	$ 5,750.00	$ 71.50	$ 3,575.00	$ 75.00	$ 3,750.00	$ 175.00	$ 8,750.00	$ 75.00	$ 3,750.00
ITEM 5 - 8-INCH RJ-DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	400 L.F.	0.0 - 8.0 Foot Depth	$ 55.00	$ 22,000.00	$ 46.00	$ 18,400.00	$ 71.00	$ 28,400.00	$ 90.00	$ 36,000.00	$ 74.00	$ 29,600.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 85.00	$ 4,250.00	$ 50.00	$ 2,500.00	$ 80.00	$ 4,000.00	$ 95.00	$ 4,750.00	$ 100.00	$ 5,000.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 125.00	$ 6,250.00	$ 69.00	$ 3,450.00	$ 75.00	$ 3,750.00	$ 180.00	$ 9,000.00	$ 75.00	$ 3,750.00
ITEM 6 - 10-INCH DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	400 L.F.	0.0 - 8.0 Foot Depth	$ 55.00	$ 22,000.00	$ 46.00	$ 18,400.00	$ 65.00	$ 26,000.00	$ 90.00	$ 36,000.00	$ 73.00	$ 29,200.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 85.00	$ 4,250.00	$ 52.00	$ 2,600.00	$ 75.00	$ 3,750.00	$ 95.00	$ 4,750.00	$ 110.00	$ 5,500.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 125.00	$ 6,250.00	$ 70.00	$ 3,500.00	$ 95.00	$ 4,750.00	$ 130.00	$ 6,500.00	$ 95.00	$ 4,750.00
ITEM 7 - 10-INCH RJ-DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	200 L.F.	0.0 - 8.0 Foot Depth	$ 65.00	$ 13,000.00	$ 57.00	$ 11,400.00	$ 75.00	$ 15,000.00	$ 90.00	$ 18,000.00	$ 84.00	$ 16,800.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 105.00	$ 5,250.00	$ 63.00	$ 3,150.00	$ 84.00	$ 4,200.00	$ 100.00	$ 5,000.00	$ 118.00	$ 5,900.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 135.00	$ 6,750.00	$ 71.50	$ 3,575.00	$ 95.00	$ 4,750.00	$ 135.00	$ 6,750.00	$ 95.00	$ 4,750.00
				$ -		$ -		$ -		$ -		$ -
ITEM 8 - 12-INCH DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	1,500 L.F.	0.0 - 8.0 Foot Depth	$ 65.00	$ 97,500.00	$ 54.00	$ 81,000.00	$ 75.00	$ 112,500.00	$ 95.00	$ 142,500.00	$ 77.00	$ 115,500.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 105.00	$ 5,250.00	$ 64.00	$ 3,200.00	$ 85.00	$ 4,250.00	$ 110.00	$ 5,500.00	$ 125.00	$ 6,250.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 155.00	$ 7,750.00	$ 87.00	$ 4,350.00	$ 105.00	$ 5,250.00	$ 175.00	$ 8,750.00	$ 105.00	$ 5,250.00
ITEM 9 - 12-INCH RJ-DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	500 L.F.	0.0 - 8.0 Foot Depth	$ 75.00	$ 37,500.00	$ 65.00	$ 32,500.00	$ 85.00	$ 42,500.00	$ 100.00	$ 50,000.00	$ 88.00	$ 44,000.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 115.00	$ 5,750.00	$ 71.00	$ 3,550.00	$ 95.00	$ 4,750.00	$ 110.00	$ 5,500.00	$ 132.00	$ 6,600.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 165.00	$ 8,250.00	$ 88.00	$ 4,400.00	$ 105.00	$ 5,250.00	$ 175.00	$ 8,750.00	$ 105.00	$ 5,250.00
ITEM 10 - 16-INCH DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	300 L.F.	0.0 - 8.0 Foot Depth	$ 95.00	$ 28,500.00	$ 78.00	$ 23,400.00	$ 90.00	$ 27,000.00	$ 130.00	$ 39,000.00	$ 110.00	$ 33,000.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 165.00	$ 8,250.00	$ 89.00	$ 4,450.00	$ 115.00	$ 5,750.00	$ 135.00	$ 6,750.00	$ 150.00	$ 7,500.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 205.00	$ 10,250.00	$ 115.00	$ 5,750.00	$ 125.00	$ 6,250.00	$ 190.00	$ 9,500.00	$ 125.00	$ 6,250.00
ITEM 11 - 16-INCH RJ-DIP WATER MAIN				$ -		$ -		$ -		$ -		$ -
a.	200 L.F.	0.0 - 8.0 Foot Depth	$ 110.00	$ 22,000.00	$ 102.00	$ 20,400.00	$ 120.00	$ 24,000.00	$ 135.00	$ 27,000.00	$ 130.00	$ 26,000.00
b.	50 L.F.	8.1 - 16.0 Foot Depth	$ 180.00	$ 9,000.00	$ 107.00	$ 5,350.00	$ 130.00	$ 6,500.00	$ 135.00	$ 6,750.00	$ 170.00	$ 8,500.00
c.	50 L.F.	Installed in 16-inch Steel Casing	$ 220.00	$ 11,000.00	$ 102.00	$ 5,100.00	$ 125.00	$ 6,250.00	$ 190.00	$ 9,500.00	$ 125.00	$ 6,250.00
				$ -		$ -		$ -		$ -		$ -
ITEM 12 - FITTINGS				$ -		$ -		$ -		$ -		$ -
a.	40 Ton	Fittings	$ 5,500.00	$ 220,000.00	$ 9,300.00	$ 372,000.00	$ 3,200.00	$ 128,000.00	$ 1,000.00	$ 40,000.00	$ 4,500.00	$ 180,000.00
ITEM 13 - FIRE HYDRANTS												
a.	40 Each	Fire Hydrant Assembly	$ 3,100.00	$ 124,000.00	$ 2,184.00	$ 87,360.00	$ 2,850.00	$ 114,000.00	$ 4,800.00	$ 192,000.00	$ 2,850.00	$ 114,000.00
b.	20 L.F.	Hydrant Extension	$ 300.00	$ 6,000.00	$ 345.00	$ 6,900.00	$ 450.00	$ 9,000.00	$ 500.00	$ 10,000.00	$ 450.00	$ 9,000.00
c.	6 Each	Salvage Existing Hydrant	$ 150.00	$ 900.00	$ 296.00	$ 1,776.00	$ 350.00	$ 2,100.00	$ 500.00	$ 3,000.00	$ 350.00	$ 2,100.00
				$ -		$ -		$ -		$ -		$ -
ITEM 14 - VALVES				$ -		$ -		$ -		$ -		$ -
a.	5 Each	6-Inch Gate Valve	$ 750.00	$ 3,750.00	$ 545.00	$ 2,725.00	$ 800.00	$ 4,000.00	$ 1,500.00	$ 7,500.00	$ 800.00	$ 4,000.00
b.	15 Each	8-Inch Gate Valve	$ 1,000.00	$ 15,000.00	$ 810.00	$ 12,150.00	$ 950.00	$ 14,250.00	$ 1,800.00	$ 27,000.00	$ 950.00	$ 14,250.00
c.	5 Each	10-Inch Gate Valve	$ 1,450.00	$ 7,250.00	$ 1,225.00	$ 6,125.00	$ 1,600.00	$ 8,000.00	$ 2,000.00	$ 10,000.00	$ 1,600.00	$ 8,000.00
d.	15 Each	12-Inch Gate Valve	$ 1,800.00	$ 27,000.00	$ 1,568.00	$ 23,520.00	$ 2,400.00	$ 36,000.00	$ 2,500.00	$ 37,500.00	$ 2,400.00	$ 36,000.00
e.	2 Each	16-Inch Butterfly Valve	$ 2,250.00	$ 4,500.00	$ 2,130.00	$ 4,260.00	$ 5,000.00	$ 10,000.00	$ 4,800.00	$ 9,600.00	$ 3,000.00	$ 6,000.00
ITEM 15 - CONNECTIONS TO EXISTING WATER LINES - TAPPING SLEEVE &VALVE				$ -		$ -		$ -		$ -		$ -
a.	5 Each	8 x 8 Tapping Sleeve & Valve	$ 3,400.00	$ 17,000.00	$ 3,111.00	$ 15,555.00	$ 3,700.00	$ 18,500.00	$ 4,000.00	$ 20,000.00	$ 3,700.00	$ 18,500.00
b.	1 Each	10 x 8 Tapping Sleeve & Valve	$ 4,375.00	$ 4,375.00	$ 4,078.00	$ 4,078.00	$ 4,500.00	$ 4,500.00	$ 3,000.00	$ 3,000.00	$ 4,500.00	$ 4,500.00
c.	1 Each	10 x 10 Tapping Sleeve & Valve	$ 5,025.00	$ 5,025.00	$ 4,688.00	$ 4,688.00	$ 5,000.00	$ 5,000.00	$ 3,000.00	$ 3,000.00	$ 5,000.00	$ 5,000.00
d.	1 Each	12 x 8 Tapping Sleeve & Valve	$ 4,450.00	$ 4,450.00	$ 4,331.00	$ 4,331.00	$ 5,500.00	$ 5,500.00	$ 4,500.00	$ 4,500.00	$ 5,500.00	$ 5,500.00
e.	1 Each	12 x 10 Tapping Sleeve & Valve	$ 5,360.00	$ 5,360.00	$ 5,151.00	$ 5,151.00	$ 6,500.00	$ 6,500.00	$ 3,500.00	$ 3,500.00	$ 6,500.00	$ 6,500.00
f.	5 Each	12 x 12 Tapping Sleeve & Valve	$ 6,315.00	$ 31,575.00	$ 6,007.00	$ 30,035.00	$ 7,200.00	$ 36,000.00	$ 5,000.00	$ 25,000.00	$ 7,200.00	$ 36,000.00
g.	1 Each	16 x 8 Tapping Sleeve & Valve	$ 7,500.00	$ 7,500.00	$ 8,314.00	$ 8,314.00	$ 8,000.00	$ 8,000.00	$ 5,500.00	$ 5,500.00	$ 8,000.00	$ 8,000.00
h.	1 Each	16 x 10 Tapping Sleeve & Valve	$ 7,850.00	$ 7,850.00	$ 8,915.00	$ 8,915.00	$ 8,500.00	$ 8,500.00	$ 3,500.00	$ 3,500.00	$ 8,500.00	$ 8,500.00
i.	1 Each	16 x 12 Tapping Sleeve & Valve	$ 8,500.00	$ 8,500.00	$ 9,747.00	$ 9,747.00	$ 11,000.00	$ 11,000.00	$ 7,000.00	$ 7,000.00	$ 11,000.00	$ 11,000.00
j.	1 Each	16 x 16 Tapping Sleeve & Valve	$ 13,500.00	$ 13,500.00	$ 14,282.00	$ 14,282.00	$ 14,000.00	$ 14,000.00	$ 8,000.00	$ 8,000.00	$ 14,000.00	$ 14,000.00
				$ -		$ -		$ -		$ -		$ -
ITEM 16 - CONNECTIONS TO EXISTING WATER LINES - CUT IN CONNECTIONS				$ -		$ -		$ -		$ -		$ -
a.	10 Each	Cut In Connection on 8-Inch Line	$ 2,000.00	$ 20,000.00	$ 1,329.00	$ 13,290.00	$ 1,300.00	$ 13,000.00	$ 500.00	$ 5,000.00	$ 1,800.00	$ 18,000.00
b.	10 Each	Cut In Connection on 10-Inch Line	$ 2,000.00	$ 20,000.00	$ 1,544.00	$ 15,440.00	$ 1,800.00	$ 18,000.00	$ 500.00	$ 5,000.00	$ 2,000.00	$ 20,000.00
c.	10 Each	Cut In Connection on 12-Inch Line	$ 2,000.00	$ 20,000.00	$ 2,026.00	$ 20,260.00	$ 2,200.00	$ 22,000.00	$ 500.00	$ 5,000.00	$ 2,500.00	$ 25,000.00
d.	2 Each	Cut In Connection on 16-Inch Line	$ 2,000.00	$ 4,000.00	$ 2,960.00	$ 5,920.00	$ 3,300.00	$ 6,600.00	$ 5,000.00	$ 10,000.00	$ 5,000.00	$ 10,000.00

ITEM 17 - CONNECTIONS TO EXISTING WATER LINES - STRAIGHT CONNECTIONS				$ -		$ -		$ -		$ -		$ -		$ -
a.	10	Each	Straight Connection on 8-Inch Line	$ 2,000.00	$ 20,000.00	$ 1,018.00	$ 10,180.00	$ 1,200.00	$ 12,000.00	$ 500.00	$ 5,000.00	$ 1,500.00	$ 15,000.00
b.	10	Each	Straight Connection on 10-Inch Line	$ 2,000.00	$ 20,000.00	$ 1,163.00	$ 11,630.00	$ 1,500.00	$ 15,000.00	$ 500.00	$ 5,000.00	$ 1,800.00	$ 18,000.00
c.	10	Each	Straight Connection on 12-Inch Line	$ 2,000.00	$ 20,000.00	$ 1,324.00	$ 13,240.00	$ 1,900.00	$ 19,000.00	$ 500.00	$ 5,000.00	$ 2,300.00	$ 23,000.00
d.	2	Each	Straight Connection on 16-Inch Line	$ 2,000.00	$ 4,000.00	$ 1,872.00	$ 3,744.00	$ 3,000.00	$ 6,000.00	$ 5,000.00	$ 10,000.00	$ 4,000.00	$ 8,000.00
ITEM 18 - ABANDON EXISTING MAIN													
a.	5	Each	Cut and Plug/Deadman Restraint 1 1/2 to 6-Inch Line	$ 150.00	$ 750.00	$ 709.00	$ 3,545.00	$ 2,800.00	$ 14,000.00	$ 1,000.00	$ 5,000.00	$ 3,500.00	$ 17,500.00
b.	10	Each	Cut and Plug/Deadman Restraint 6 to 8-Inch Line	$ 150.00	$ 1,500.00	$ 990.00	$ 9,900.00	$ 3,000.00	$ 30,000.00	$ 3,000.00	$ 30,000.00	$ 4,000.00	$ 40,000.00
c.	1	Each	Cut and Plug/Deadman Restraint 8 to 12-Inch Line	$ 150.00	$ 150.00	$ 1,989.00	$ 1,989.00	$ 4,500.00	$ 4,500.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00
ITEM 19 - WATER SERVICE CONNECTIONS					$ -		$ -		$ -		$ -		$ -
a.	50	Each	New Service Setup - Rome Type Box	$ 550.00	$ 27,500.00	$ 799.00	$ 39,950.00	$ 725.00	$ 36,250.00	$ 950.00	$ 47,500.00	$ 750.00	$ 37,500.00
b.	50	Each	New Service Setup - Double Gulf Box	$ 1,000.00	$ 50,000.00	$ 1,708.00	$ 85,400.00	$ 850.00	$ 42,500.00	$ 1,200.00	$ 60,000.00	$ 900.00	$ 45,000.00
c.	250	Each	New 1-Inch Service Line	$ 20.00	$ 5,000.00	$ 14.00	$ 3,500.00	$ 25.00	$ 6,250.00	$ 40.00	$ 10,000.00	$ 25.00	$ 6,250.00
d.	25	Each	New 1-1/2 -Inch Service Line	$ 25.00	$ 625.00	$ 23.00	$ 575.00	$ 33.00	$ 825.00	$ 40.00	$ 1,000.00	$ 35.00	$ 875.00
e.	25	Each	New 2-Inch Service Line	$ 30.00	$ 750.00	$ 33.00	$ 825.00	$ 45.00	$ 1,125.00	$ 48.00	$ 1,200.00	$ 50.00	$ 1,250.00
ITEM 20 - WATER SERVICE CHANGEOVERS					$ -		$ -		$ -		$ -		$ -
a.	100	Each	Changeover Setup	$ 200.00	$ 20,000.00	$ 697.00	$ 69,700.00	$ 425.00	$ 42,500.00	$ 550.00	$ 55,000.00	$ 450.00	$ 45,000.00
b.	500	Each	Replace Existing with 1-Inch Service Line	$ 20.00	$ 10,000.00	$ 16.00	$ 8,000.00	$ 25.00	$ 12,500.00	$ 30.00	$ 15,000.00	$ 25.00	$ 12,500.00
c.	50	Each	Replace Existing with 1-1/2-Inch Service Line	$ 25.00	$ 1,250.00	$ 23.00	$ 1,150.00	$ 35.00	$ 1,750.00	$ 40.00	$ 2,000.00	$ 35.00	$ 1,750.00
d.	50	Each	Replace Existing with 2-Inch Service Line	$ 30.00	$ 1,500.00	$ 30.00	$ 1,500.00	$ 50.00	$ 2,500.00	$ 40.00	$ 2,000.00	$ 50.00	$ 2,500.00
e.	10	Each	Water Meter Relocation	$ 375.00	$ 3,750.00	$ 573.00	$ 5,730.00	$ 175.00	$ 1,750.00	$ 200.00	$ 2,000.00	$ 250.00	$ 2,500.00
					$ -		$ -		$ -		$ -		$ -
ITEM 21 - 4 or 5-FOOT DIAMETER PRECAST VALVE VAULT OR MANHOLE					$ -		$ -		$ -		$ -		$ -
a.	30	V.F.	0.0 - 8.0 Foot Depth	$ 165.00	$ 4,950.00	$ 485.00	$ 14,550.00	$ 450.00	$ 13,500.00	$ 500.00	$ 15,000.00	$ 500.00	$ 15,000.00
b.	10	V.F.	Greater than 8 Foot Depth	$ 200.00	$ 2,000.00	$ 485.00	$ 4,850.00	$ 550.00	$ 5,500.00	$ 500.00	$ 5,000.00	$ 600.00	$ 6,000.00
ITEM 22 - BORE AND JACK CASINGS					$ -		$ -		$ -		$ -		$ -
a.	100	L.F.	16-Inch Steel Casing with 8-Inch DIP Carrier Pipe	$ 220.00	$ 22,000.00	$ 216.00	$ 21,600.00	$ 220.00	$ 22,000.00	$ 250.00	$ 25,000.00	$ 220.00	$ 22,000.00
b.	100	L.F.	16-Inch Steel Casing with 10-Inch DIP Carrier Pipe	$ 225.00	$ 22,500.00	$ 224.00	$ 22,400.00	$ 240.00	$ 24,000.00	$ 250.00	$ 25,000.00	$ 240.00	$ 24,000.00
c.	100	L.F.	18-Inch Steel Casing with 12-Inch DIP Carrier Pipe	$ 255.00	$ 25,500.00	$ 259.00	$ 25,900.00	$ 250.00	$ 25,000.00	$ 275.00	$ 27,500.00	$ 260.00	$ 26,000.00
d.	50	L.F.	24-Inch Steel Casing with 18-Inch DIP Carrier Pipe	$ 355.00	$ 17,750.00	$ 427.00	$ 21,350.00	$ 300.00	$ 15,000.00	$ 300.00	$ 15,000.00	$ 300.00	$ 15,000.00
					$ -		$ -		$ -		$ -		$ -
ITEM 23 - STORM DRAIN PIPE					$ -		$ -		$ -		$ -		$ -
a.	20	L.F.	12-Inch RCP	$ 50.00	$ 1,000.00	$ 29.00	$ 580.00	$ 40.00	$ 800.00	$ 30.00	$ 600.00	$ 30.00	$ 600.00
b.	20	L.F.	12-Inch CMP	$ 50.00	$ 1,000.00	$ 26.00	$ 520.00	$ 40.00	$ 800.00	$ 30.00	$ 600.00	$ 30.00	$ 600.00
c.	20	L.F.	15-Inch RCP	$ 75.00	$ 1,500.00	$ 31.00	$ 620.00	$ 40.00	$ 800.00	$ 40.00	$ 800.00	$ 40.00	$ 800.00
d.	20	L.F.	15-Inch CMP	$ 75.00	$ 1,500.00	$ 34.00	$ 680.00	$ 40.00	$ 800.00	$ 40.00	$ 800.00	$ 40.00	$ 800.00
e.	20	L.F.	18-Inch RCP	$ 100.00	$ 2,000.00	$ 38.00	$ 760.00	$ 40.00	$ 800.00	$ 50.00	$ 1,000.00	$ 50.00	$ 1,000.00
f.	20	L.F.	18-Inch CMP	$ 100.00	$ 2,000.00	$ 42.00	$ 840.00	$ 40.00	$ 800.00	$ 50.00	$ 1,000.00	$ 50.00	$ 1,000.00
					$ -		$ -		$ -		$ -		$ -
ITEM 24 - EROSION AND SEDIMENTATION CONTROL					$ -		$ -		$ -		$ -		$ -
a.	5	Each	Construction Exits	$ 750.00	$ 3,750.00	$ 1,165.00	$ 5,825.00	$ 200.00	$ 1,000.00	$ 500.00	$ 2,500.00	$ 200.00	$ 1,000.00
b.	3,000	L.F.	Reinforced Silt Fence (Type C)	$ 3.00	$ 9,000.00	$ 3.00	$ 9,000.00	$ 3.00	$ 9,000.00	$ 4.00	$ 12,000.00	$ 4.00	$ 12,000.00
c.	300	Each	Hay Bale Check Dams	$ 50.00	$ 15,000.00	$ 10.00	$ 3,000.00	$ 20.00	$ 6,000.00	$ 10.00	$ 3,000.00	$ 20.00	$ 6,000.00
d.	20	Each	Stone Check Dams	$ 250.00	$ 5,000.00	$ 308.00	$ 6,160.00	$ 350.00	$ 7,000.00	$ 100.00	$ 2,000.00	$ 350.00	$ 7,000.00
e.	20	Each	Inlet Sediment Traps	$ 175.00	$ 3,500.00	$ 466.00	$ 9,320.00	$ 250.00	$ 5,000.00	$ 200.00	$ 4,000.00	$ 250.00	$ 5,000.00
f.	100	Each	Pigs-in-a-Blanket	$ 50.00	$ 5,000.00	$ 257.00	$ 25,700.00	$ 20.00	$ 2,000.00	$ 10.00	$ 1,000.00	$ 20.00	$ 2,000.00
g.	50	S.Y.	Type 1 Rip Rap with Filter Fabric Underlay	$ 40.00	$ 2,000.00	$ 61.00	$ 3,050.00	$ 80.00	$ 4,000.00	$ 70.00	$ 3,500.00	$ 80.00	$ 4,000.00
j.	50	S.Y.	Type 3 Rip Rap with Filter Fabric Underlay	$ 40.00	$ 2,000.00	$ 55.00	$ 2,750.00	$ 70.00	$ 3,500.00	$ 70.00	$ 3,500.00	$ 70.00	$ 3,500.00
h.	1	Each	Box Gabion (Surge Stone Fill with Filter Fabric Underlay) - 3' x 3' x 6' Baskets	$ 1,000.00	$ 1,000.00	$ 750.00	$ 750.00	$ 1,100.00	$ 1,100.00	$ 1,100.00	$ 1,100.00	$ 1,000.00	$ 1,000.00
i.	1,000	L.F.	Tree Protection Fence	$ 2.00	$ 2,000.00	$ 2.00	$ 2,000.00	$ 2.00	$ 2,000.00	$ 2.00	$ 2,000.00	$ 2.00	$ 2,000.00
					$ -		$ -		$ -		$ -		$ -
ITEM 25 - VEGETATION RESTORATION					$ -		$ -		$ -		$ -		$ -
a.	3,000	S.Y.	Temporary Seeding (All Types)	$ 0.50	$ 1,500.00	$ 0.50	$ 1,500.00	$ 0.23	$ 690.00	$ 0.50	$ 1,500.00	$ 0.25	$ 750.00
b.	3,000	S.Y.	Permanent Seeding (All Types)	$ 1.00	$ 3,000.00	$ 1.00	$ 3,000.00	$ 3.15	$ 9,450.00	$ 4.00	$ 12,000.00	$ 3.00	$ 9,000.00
c.	1,000	S.Y.	Sod Grassing (All Types)	$ 15.00	$ 15,000.00	$ 11.50	$ 11,500.00	$ 12.00	$ 12,000.00	$ 15.00	$ 15,000.00	$ 12.00	$ 12,000.00
d.	1,000	S.Y.	Hydroseeding	$ 1.50	$ 1,500.00	$ 0.75	$ 750.00	$ 1.00	$ 1,000.00	$ 4.00	$ 4,000.00	$ 1.00	$ 1,000.00
					$ -		$ -		$ -		$ -		$ -
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	$ 1,500.00	$ 4,722.00	$ 4,722.00	$ 1,500.00	$ 1,500.00	$ 2,000.00	$ 2,000.00	$ 1,500.00	$ 1,500.00
b.	1	Each	15 to 25-Feet From Top of Bank to Top of Bank	$ 2,500.00	$ 2,500.00	$ 6,757.00	$ 6,757.00	$ 2,500.00	$ 2,500.00	$ 2,000.00	$ 2,000.00	$ 2,500.00	$ 2,500.00
c.	1	Each	25 to 40-Feet From Top of Bank to Top of Bank	$ 4,500.00	$ 4,500.00	$ 10,473.00	$ 10,473.00	$ 4,000.00	$ 4,000.00	$ 2,000.00	$ 2,000.00	$ 4,000.00	$ 4,000.00
d.	1	Each	Over 40-Feet From Top of Bank to Top of Bank	$ 7,500.00	$ 7,500.00	$ 36,331.00	$ 36,331.00	$ 5,000.00	$ 5,000.00	$ 3,000.00	$ 3,000.00	$ 5,000.00	$ 5,000.00
					$ -		$ -		$ -				$ -
ITEM 27 - TEMPORARY STREAM CROSSING - PIPELINE CROSSES STREAM					$ -		$ -		$ -		$ -		$ -
a.	1	Each	Up To 15-Feet From Top of Bank to Top of Bank	$ 1,500.00	$ 1,500.00	$ 4,900.00	$ 4,900.00	$ 2,500.00	$ 2,500.00	$ 5,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00
b.	1	Each	15 to 25-Feet From Top of Bank to Top of Bank	$ 2,500.00	$ 2,500.00	$ 7,349.00	$ 7,349.00	$ 3,000.00	$ 3,000.00	$ 5,000.00	$ 5,000.00	$ 3,000.00	$ 3,000.00
c.	1	Each	25 to 40-Feet From Top of Bank to Top of Bank	$ 4,500.00	$ 4,500.00	$ 10,473.00	$ 10,473.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00
d.	1	Each	Over 40-Feet From Top of Bank to Top of Bank	$ 7,500.00	$ 7,500.00	$ 36,331.00	$ 36,331.00	$ 14,000.00	$ 14,000.00	$ 5,000.00	$ 5,000.00	$ 14,000.00	$ 14,000.00
					$ -		$ -		$ -		$ -		$ -
ITEM 28 - TRENCH EXCAVATION AND STABILIZATION -- AS ORDERED BY THE					$ -		$ -		$ -		$ -		$ -

a.	500 C.Y.	Trench Stabilization With Suitable Earth Materials	$ 25.00	$ 12,500.00	$ 19.00	$ 9,500.00	$ 18.00	$ 9,000.00	$ 20.00	$ 10,000.00	$ 20.00	$ 10,000.00
b.	300 C.Y.	Trench Stabilization With Crusher Run	$ 30.00	$ 9,000.00	$ 36.00	$ 10,800.00	$ 30.00	$ 9,000.00	$ 30.00	$ 9,000.00	$ 30.00	$ 9,000.00
c.	500 C.Y.	Trench Stabilization With Crushed Stone (#57)	$ 30.00	$ 15,000.00	$ 43.00	$ 21,500.00	$ 35.00	$ 17,500.00	$ 35.00	$ 17,500.00	$ 35.00	$ 17,500.00
d.	50 C.Y.	Trench Stabilization With M-10 Sand	$ 30.00	$ 1,500.00	$ 43.00	$ 2,150.00	$ 40.00	$ 2,000.00	$ 30.00	$ 1,500.00	$ 40.00	$ 2,000.00
e.	250 C.Y.	Trench Rock Excavation and Removal – Base Cost	$ 40.00	$ 10,000.00	$ 40.00	$ 10,000.00	$ 40.00	$ 10,000.00	$ 40.00	$ 10,000.00	$ 40.00	$ 10,000.00
f.	250 C.Y.	Trench Rock Excavation and Removal – Premium Cost	$ 10.00	$ 2,500.00	$ 36.00	$ 9,000.00	$ 65.00	$ 16,250.00	$ 10.00	$ 2,500.00	$ 80.00	$ 20,000.00
				$ -		$ -		$ -		$ -		$ -
ITEM 29 - EASEMENT CLEARING AND GRUBBING				$ -		$ -		$ -		$ -		$ -
a.	200 L.F.	Clear 20-Foot Wide Easement - Light	$ 5.00	$ 1,000.00	$ 3.50	$ 700.00	$ 5.00	$ 1,000.00	$ 10.00	$ 2,000.00	$ 5.00	$ 1,000.00
b.	200 L.F.	Clear 20-Foot Wide Easement - Medium	$ 10.00	$ 2,000.00	$ 4.00	$ 800.00	$ 12.00	$ 2,400.00	$ 10.00	$ 2,000.00	$ 16.00	$ 3,200.00
c.	100 L.F.	Clear 20-Foot Wide Easement - Heavy	$ 15.00	$ 1,500.00	$ 5.00	$ 500.00	$ 25.00	$ 2,500.00	$ 20.00	$ 2,000.00	$ 33.00	$ 3,300.00
ITEM 30 - DRIVEWAY AND ROAD REPAIR AND REPLACEMENT				$ -		$ -		$ -		$ -		$ -
a.	50 S.Y.	Gravel Driveway Replacement	$ 20.00	$ 1,000.00	$ 10.00	$ 500.00	$ 10.00	$ 500.00	$ 30.00	$ 1,500.00	$ 10.00	$ 500.00
b.	60 S.Y.	Asphalt Driveway Replacement	$ 55.00	$ 3,300.00	$ 31.00	$ 1,860.00	$ 30.00	$ 1,800.00	$ 70.00	$ 4,200.00	$ 30.00	$ 1,800.00
c.	100 S.Y.	Concrete Driveway Replacement – Residential	$ 65.00	$ 6,500.00	$ 55.00	$ 5,500.00	$ 45.00	$ 4,500.00	$ 90.00	$ 9,000.00	$ 50.00	$ 5,000.00
d.	100 S.Y.	Concrete Driveway Replacement - Commercial	$ 70.00	$ 7,000.00	$ 61.50	$ 6,150.00	$ 50.00	$ 5,000.00	$ 100.00	$ 10,000.00	$ 55.00	$ 5,500.00
e.	400 S.Y.	Concrete Sidewalk	$ 50.00	$ 20,000.00	$ 49.00	$ 19,600.00	$ 35.00	$ 14,000.00	$ 70.00	$ 28,000.00	$ 35.00	$ 14,000.00
f.	200 L.F.	Concrete Curb and Gutter	$ 35.00	$ 7,000.00	$ 21.00	$ 4,200.00	$ 30.00	$ 6,000.00	$ 20.00	$ 4,000.00	$ 30.00	$ 6,000.00
g.	100 L.F.	Granite Curb	$ 100.00	$ 10,000.00	$ 54.00	$ 5,400.00	$ 65.00	$ 6,500.00	$ 60.00	$ 6,000.00	$ 60.00	$ 6,000.00
h.	200 S.Y.	Asphalt Pavement Removal and Replacement (Type A Cut Repair)	$ 85.00	$ 17,000.00	$ 40.00	$ 8,000.00	$ 40.00	$ 8,000.00	$ 70.00	$ 14,000.00	$ 50.00	$ 10,000.00
i.	1,000 S.Y.	Complete Fulton County Standard Utility Cut (Type C Cut Repair)	$ 85.00	$ 85,000.00	$ 62.00	$ 62,000.00	$ 75.00	$ 75,000.00	$ 90.00	$ 90,000.00	$ 70.00	$ 70,000.00
j.	3,000 S.Y.	Road Surface Milling	$ 5.00	$ 15,000.00	$ 12.50	$ 37,500.00	$ 6.00	$ 18,000.00	$ 10.00	$ 30,000.00	$ 6.00	$ 18,000.00
k.	3,000 S.Y.	Road Surface Overlay	$ 12.50	$ 37,500.00	$ 18.00	$ 54,000.00	$ 14.00	$ 42,000.00	$ 20.00	$ 60,000.00	$ 14.00	$ 42,000.00
				$ -		$ -		$ -		$ -		$ -
ITEM 31 - PAVEMENT MARKING AND STRIPING				$ -		$ -		$ -		$ -		$ -
a.	10 L.F.	4- or 5-Inch Std. DOT Striping - Thermoplastic	$ 15.00	$ 150.00	$ 16.00	$ 160.00	$ 13.00	$ 130.00	$ 20.00	$ 200.00	$ 10.00	$ 100.00
b.	10 L.F.	4- or 5-Inch Std. DOT Striping - Paint	$ 5.00	$ 50.00	$ 6.00	$ 60.00	$ 3.00	$ 30.00	$ 10.00	$ 100.00	$ 10.00	$ 100.00
c.	10 L.F.	Std. DOT Stop Bar - Thermoplastic	$ 15.00	$ 150.00	$ 79.00	$ 790.00	$ 125.00	$ 1,250.00	$ 20.00	$ 200.00	$ 20.00	$ 200.00
d.	10 L.F.	Std. DOT Stop Bar - Paint	$ 5.00	$ 50.00	$ 27.00	$ 270.00	$ 50.00	$ 500.00	$ 10.00	$ 100.00	$ 10.00	$ 100.00
				$ -		$ -		$ -		$ -		$ -
ITEM 32 - TRAFFIC CONTROL				$ -		$ -		$ -		$ -		$ -
a.	100 L.F.	Std. DOT Concrete Barrier	$ 50.00	$ 5,000.00	$ 71.00	$ 7,100.00	$ 10.00	$ 1,000.00	$ 30.00	$ 3,000.00	$ 15.00	$ 1,500.00
b.	20 Each/Day	MUTCD Std. Safety Barrel	$ 150.00	$ 3,000.00	$ 1.25	$ 25.00	$ 5.00	$ 100.00	$ 20.00	$ 400.00	$ 10.00	$ 200.00
c.	80 Hours	Police Cruiser	$ 75.00	$ 6,000.00	$ 59.00	$ 4,720.00	$ 85.00	$ 6,800.00	$ 70.00	$ 5,600.00	$ 80.00	$ 6,400.00
d.	80 Hours	Certified Flagman	$ 25.00	$ 2,000.00	$ 23.50	$ 1,880.00	$ 50.00	$ 4,000.00	$ 30.00	$ 2,400.00	$ 30.00	$ 2,400.00
e.	80 Hours	Light Plant	$ 10.00	$ 800.00	$ 34.00	$ 2,720.00	$ 50.00	$ 4,000.00	$ 40.00	$ 3,200.00	$ 50.00	$ 4,000.00
f.	10 Days	Electronic Message Board	$ 85.00	$ 850.00	$ 158.00	$ 1,580.00	$ 250.00	$ 2,500.00	$ 400.00	$ 4,000.00	$ 250.00	$ 2,500.00
				$ -		$ -		$ -		$ -		$ -
ITEM 33 - REMOVE AND REPLACE EXISTING FENCE				$ -		$ -		$ -		$ -		$ -
a.	20 L.F.	4-Foot High Chain Link	$ 25.00	$ 500.00	$ 12.00	$ 240.00	$ 40.00	$ 800.00	$ 30.00	$ 600.00	$ 30.00	$ 600.00
b.	20 L.F.	6-Foot High Chain Link	$ 35.00	$ 700.00	$ 14.00	$ 280.00	$ 50.00	$ 1,000.00	$ 30.00	$ 600.00	$ 40.00	$ 800.00
c.	20 L.F.	6-Foot High Wood	$ 40.00	$ 800.00	$ 21.00	$ 420.00	$ 60.00	$ 1,200.00	$ 30.00	$ 600.00	$ 50.00	$ 1,000.00
ITEM 34 - CAST IN PLACE CONCRETE				$ -		$ -		$ -		$ -		$ -
a.	40 V.F.	Structal Concrete	$ 350.00	$ 14,000.00	$ 486.00	$ 19,440.00	$ 550.00	$ 22,000.00	$ 1,000.00	$ 40,000.00	$ 400.00	$ 16,000.00
b.	40 C.Y.	Concrete Thrust Collars on 6-Inch to 12-Inch Pipe	$ 150.00	$ 6,000.00	$ 245.00	$ 9,800.00	$ 350.00	$ 14,000.00	$ 200.00	$ 8,000.00	$ 200.00	$ 8,000.00
c.	40 C.Y.	Concrete Thrust Collars on 16-Inch to 24-Inch Pipe	$ 150.00	$ 6,000.00	$ 304.00	$ 12,160.00	$ 500.00	$ 20,000.00	$ 300.00	$ 12,000.00	$ 200.00	$ 8,000.00
c.	80 C.Y.	Concrete Thrust Blocking and/or Encasement	$ 150.00	$ 12,000.00	$ 215.00	$ 17,200.00	$ 160.00	$ 12,800.00	$ 200.00	$ 16,000.00	$ 200.00	$ 16,000.00
c.	1 Ton	Reinforcing Steel	$ 1,500.00	$ 1,500.00	$ 3,430.00	$ 3,430.00	$ 6,000.00	$ 6,000.00	$ 4,000.00	$ 4,000.00	$ 3,000.00	$ 3,000.00
				$ -		$ -		$ -		$ -		$ -
ITEM 35 - PROGRAMMABLE ELECTRONIC MARKING DEVICES				$ -		$ -		$ -		$ -		$ -
a.	300 Each	Line Marker Balls - 3M 1424-XR-ID	$ 25.00	$ 7,500.00	$ 22.00	$ 6,600.00	$ 20.00	$ 6,000.00	$ 50.00	$ 15,000.00	$ 25.00	$ 7,500.00
				$ -		$ -		$ -	$ -	$ -		$ -
ITEM 36 - UTILITY Location – Excavation and Backfill				$ -		$ -		$ -		$ -		$ -
a.	60 Hours	Soft Dig Hydro Excavation	$ 145.00	$ 8,700.00	$ 337.00	$ 20,220.00	$ 100.00	$ 6,000.00	$ 400.00	$ 24,000.00	$ 300.00	$ 18,000.00
b.	200 C.Y.	Exploratory Excavation	$ 20.00	$ 4,000.00	$ 59.00	$ 11,800.00	$ 75.00	$ 15,000.00	$ 50.00	$ 10,000.00	$ 50.00	$ 10,000.00
				$ -		$ -		$ -		$ -		$ -
ITEM 37 - WATER LINE MAINTENANCE SIGN				$ -		$ -		$ -		$ -		$ -
a.	10 Each	Water Line Maintenance Sign	$ 350.00	$ 3,500.00	$ 1,224.00	$ 12,240.00	$ 500.00	$ 5,000.00	$ 100.00	$ 1,000.00	$ 600.00	$ 6,000.00
ITEM 38 - CASH ALLOWANCES				$ -		$ -		$ -		$ -		$ -
a.	Soils, Concrete, Asphalt, and Materials Testing		$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00
b.	Utility Conflict Resolution		$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00
c.	Large Tree Removal (18-Inch Diameter and Above)		$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00
d.	Preblast Survey/Inspection and Blasting Monitoring		$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00
				$ -		$ -		$ -		$ -		$ -
ITEM 39 - EMERGENCY SERVICES						$ -		$ -		$ -		$ -
The following labor and equipment are included for when the County needs manpower or additional equipment to assist in making emergency repairs other than those specified above as unit price items. Hourly rate items below shall NOT apply when work is performed under non-emergency conditions. The Notice to Proceed for each project will indicate emergency or non-emergency project status.				$ -		$ -		$ -		$ -		$ -
a.	40 Hours	Water Superintendent with Pickup Truck	$ 150.00	$ 6,000.00	$ 107.00	$ 4,280.00	$ 100.00	$ 4,000.00	$ 40.00	$ 1,600.00	$ 100.00	$ 4,000.00
b.	40 Hours	Water Crew Truck - Fully Equipped with tools	$ 500.00	$ 20,000.00	$ 160.00	$ 6,400.00	$ 300.00	$ 12,000.00	$ 450.00	$ 18,000.00	$ 350.00	$ 14,000.00
c.	40 Hours	Rubber Tired Front End Loader With Trailer and	$ 150.00	$ 6,000.00	$ 186.00	$ 7,440.00	$ 150.00	$ 6,000.00	$ 100.00	$ 4,000.00	$ 150.00	$ 6,000.00
d.	40 Hours	Rubber Tired Backhoe With Trailer and Operator	$ 200.00	$ 8,000.00	$ 177.00	$ 7,080.00	$ 150.00	$ 6,000.00	$ 100.00	$ 4,000.00	$ 150.00	$ 6,000.00
e.	40 Hours	Excavator With Trailer and Operator	$ 300.00	$ 12,000.00	$ 262.00	$ 10,480.00	$ 175.00	$ 7,000.00	$ 200.00	$ 8,000.00	$ 175.00	$ 7,000.00
f.	40 Hours	Trench Compactor With Operator	$ 100.00	$ 4,000.00	$ 86.00	$ 3,440.00	$ 100.00	$ 4,000.00	$ 100.00	$ 4,000.00	$ 100.00	$ 4,000.00
g.	40 Hours	Mobile Air Compressor With Hoses and Air Tools	$ 50.00	$ 2,000.00	$ 95.00	$ 3,800.00	$ 100.00	$ 4,000.00	$ 100.00	$ 4,000.00	$ 100.00	$ 4,000.00
			Total Cost	$ 1,990,060.00	Total Cost	$ 2,524,238.00	Total Cost	$ 1,944,460.00	Total Cost	$ 2,117,350.00	Total Cost	$ 2,096,095.00