

**Chattanooga P.W.A.
Water System Improvements
Bid Tabulation**

01MUN09

Bid Opening Date: 11/04/02

Item Description	Quan.	Units	Eng. Est.		Collins Water Works		Shoestring Ent.		Miller, Inc.		Christian Construction		Rudy Box		J & S Dozer		er Construction	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Base Bid																		
8" Cl. 160 PVC Pipe w/ftgs.	1,210	L.F.	5.50	6,655.00	3.00	3,630.00	9.00	10,890.00	4.75	5,747.50	7.50	9,075.00	10.50	12,705.00	11.00	13,310.00	7.00	8,470.00
6" Cl. 160 PVC Pipe w/ftg's	3,360	L.F.	4.50	15,120.00	2.00	6,720.00	8.94	30,038.40	4.00	13,440.00	6.45	25.80	3.65	12,264.00	9.40	31,584.00	6.00	20,160.00
2" Cl. 160 PVC Pipe w/ftg's	2,200	L.F.	3.00	6,600.00	1.00	2,200.00	4.55	10,010.00	1.25	2,750.00	3.00	3.75	2.95	6,490.00	5.00	11,000.00	3.00	6,600.00
Pipeline Standard Trenching	6,122	L.F.	4.00	24,488.00	4.00	24,488.00	1.30	7,958.60	4.75	29,079.50	4.00	24,488.00	4.00	24,488.00	6.00	36,732.00	7.00	42,854.00
8" Gate Valve w/Box	4	EA.	500.00	2,000.00	650.00	2,600.00	565.00	2,260.00	700.00	2,800.00	650.00	2,600.00	750.00	3,000.00	500.00	2,000.00	1,200.00	4,800.00
6" Gate Valve w/Box	9	EA.	450.00	4,050.00	500.00	4,500.00	418.00	3,762.00	400.00	3,600.00	550.00	4,950.00	500.00	4,500.00	450.00	4,050.00	1,000.00	9,000.00
4" Gate Valve w/Box	1	EA.	400.00	400.00	375.00	375.00	325.00	325.00	800.00	800.00	450.00	450.00	385.00	385.00	250.00	250.00	700.00	700.00
2" Gate Valve w/Box	7	EA.	300.00	2,100.00	250.00	1,750.00	252.00	1,764.00	300.00	2,100.00	275.00	1,925.00	325.00	2,275.00	220.00	1,540.00	400.00	2,800.00
Fire Hydrant	7	EA.	1,500.00	10,500.00	1,800.00	12,600.00	1,614.00	11,298.00	1,600.00	11,200.00	1,650.00	11,550.00	1,900.00	13,300.00	1,300.00	9,100.00	1,500.00	10,500.00
12" Roadway Bore	60	L.F.	50.00	3,000.00	35.00	2,100.00	48.00	2,880.00	36.00	2,160.00	35.00	2,100.00	50.00	3,000.00	75.00	4,500.00	45.00	2,700.00
12" Steel Casing	130	L.F.	30.00	3,900.00	27.00	3,510.00	18.00	2,340.00	20.00	2,600.00	12.00	1,560.00	34.60	4,498.00	10.00	1,300.00	16.00	2,080.00
10" Roadway Bore	48	L.F.	40.00	1,920.00	30.00	1,440.00	40.00	1,920.00	34.00	1,632.00	32.00	1,536.00	50.00	2,400.00	65.00	3,120.00	45.00	2,160.00
10" Steel Casing	80	L.F.	20.00	1,600.00	25.00	2,000.00	16.25	1,300.00	20.00	1,600.00	10.00	800.00	31.25	2,500.00	8.00	640.00	14.00	1,120.00
Paved Street & Drive Crossing 8" Bore & no Casing	130	L.F.	10.00	1,300.00	30.00	3,900.00	30.00	3,900.00	38.00	4,940.00	24.00	3,120.00	40.00	5,200.00	60.00	7,800.00	36.00	4,680.00
Paved Street & Drive Crossing 6" Bore & no Casing	260	L.F.	8.00	2,080.00	25.00	6,500.00	25.00	6,500.00	28.00	7,280.00	20.00	5,200.00	40.00	10,400.00	50.00	13,000.00	36.00	9,360.00
Paved Street & Drive Crossing 2" Bore & no Casing	150	L.F.	6.00	900.00	15.00	2,250.00	15.00	2,250.00	24.00	3,600.00	10.00	1,500.00	25.00	3,750.00	40.00	6,000.00	27.00	4,050.00
Abandon Waterline	2	EA.	500.00	1,000.00	300.00	600.00	240.00	480.00	850.00	1,700.00	450.00	900.00	750.00	1,500.00	100.00	200.00	500.00	1,000.00
3/4" Service Line Piping	510	L.F.	3.00	1,530.00	10.00	5,100.00	12.00	6,120.00	6.50	3,315.00	3.75	1,912.50	5.88	2,998.80	3.00	1,530.00	6.00	3,060.00
Water Service Connection	51	EA.	300.00	15,300.00	350.00	17,850.00	154.07	7,857.57	250.00	12,750.00	325.00	16,575.00	250.00	12,750.00	100.00	5,100.00	350.00	17,850.00
Constr. Surveying on SH 36	1	L.Sum	2,000.00	2,000.00	5,000.00	5,000.00	1,900.00	1,900.00	3,000.00	3,000.00	600.00	600.00	1,800.00	1,800.00	1,000.00	1,000.00	5,000.00	5,000.00
Total Base Bid				106,443.00		109,113.00		115,753.57		116,094.00		90,871.05		130,203.80		153,756.00		158,944.00
Add. Alternate #1																		
Unpaved Driveway Crossing Trench & Backfill	325	L.F.	5.00	1,625.00	20.00	6,500.00	27.00	8,775.00	15.00	4,875.00	24.00	7,800.00	9.23	2,999.75	8.00	2,600.00	25.00	8,125.00
Total Add. Alternate #1				1,625.00		6,500.00		8,775.00		4,875.00		7,800.00		2,999.75		2,600.00		8,125.00
Add. Alternate #1																		
Unpaved Driveway Crossing 8" Bore & no Casing	75	L.F.	10.00	750.00	30.00	2,250.00	30.00	2,250.00		2,250.00	24.00	1,800.00	40.00	3,000.00	60.00	4,500.00	36.00	2,700.00
Unpaved Driveway Crossing 6" Bore & no Casing	210	L.F.	8.00	1,680.00	25.00	5,250.00	25.00	5,250.00		5,040.00	20.00	4,200.00	40.00	8,400.00	50.00	10,500.00	36.00	7,560.00
Unpaved Driveway Crossing 2" Bore & no Casing	40	L.F.	6.00	240.00	15.00	600.00	15.00	600.00		800.00	10.00	400.00	25.00	1,000.00		1,600.00	27.00	1,080.00
Total Add. Alternate #2				\$ 2,670.00		\$ 8,100.00		\$ 8,100.00		\$ 8,090.00		\$ 6,400.00		\$ 12,400.00		\$ 16,600.00		\$11,340.00

* Bid extension math error corrected.