

ARLINGTON WATER COMPANY
 CONTRACT NO. 1 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS
 Bid Opening July 9, 2008 - 10:30 a.m.
 Bid Tabulation

Item No.	Description	Qty.	Unit	United Construction Corp. 250 N. Main Street Newport, NH 03773		Markowaki Excavating P.O. Box 69 Florence, VT 05744		The Belden Company 20 Belden Road Rutland, VT 05701		Petricca Construction 550 Chelsea Road Pittsfield, MA 01201	
				Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
Fixed Maximum Lump Sum Items											
1.0	Mobilization	1	L.S.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Lump Sum Items											
2.0	Contract General Conditions	1	L.S.	\$117,500.00	\$117,500.00	\$79,050.00	\$79,050.00	\$100,000.00	\$100,000.00	\$18,000.00	\$18,000.00
3.0	Railway Crossing	1	L.S.	\$40,500.00	\$40,500.00	\$87,455.00	\$87,455.00	\$93,400.00	\$93,400.00	\$101,000.00	\$101,000.00
Interconnections with Existing Water Mains											
4.1	Interconnection at Station 0+00, Drawing C-1	1	L.S.	\$3,500.00	\$3,500.00	\$11,561.00	\$11,561.00	\$8,160.00	\$8,160.00	\$15,000.00	\$15,000.00
4.2	Interconnection at Station 0+00, Drawing C-4	1	L.S.	\$2,000.00	\$2,000.00	\$7,165.00	\$7,165.00	\$23,750.00	\$23,750.00	\$35,000.00	\$35,000.00
Unit Price Items											
5.0	Mobilization and Demobilization per Casing Crossing	1	EA.	\$2,500.00	\$2,500.00	\$1,665.00	\$1,665.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
6.0	Earthwork										
6.1	Rock Excavation	100	C.Y.	\$150.00	\$15,000.00	\$100.00	\$10,000.00	\$0.01	\$1.00	\$200.00	\$20,000.00
6.2	Crushed Gravel Road and Driveway Repair	1,000	S.Y.	\$12.00	\$12,000.00	\$5.72	\$5,720.00	\$20.00	\$20,000.00	\$10.00	\$10,000.00
6.3	Playing Field Sod	340	S.Y.	\$3.00	\$1,020.00	\$21.38	\$7,269.20	\$0.01	\$3.40	\$21.00	\$7,140.00
Bituminous Concrete Pavement including Gravel Base and Gravel Subbase											
7.1	Bituminous Concrete Pavement, Patching	800	S.Y.	\$54.00	\$43,200.00	\$36.69	\$29,352.00	\$74.00	\$59,200.00	\$30.00	\$24,000.00
7.2	Bituminous Concrete Pavement, Driveways & Aprons	50	S.Y.	\$41.00	\$2,050.00	\$55.86	\$2,793.00	\$74.00	\$3,700.00	\$59.00	\$2,950.00
7.3	Bituminous Concrete Pavement Patch (overlay area) including Gravel Base and Gravel Subbase	200	S.Y.	\$54.00	\$10,800.00	\$54.74	\$10,948.00	\$60.00	\$12,000.00	\$62.00	\$12,400.00
7.4	Bituminous Concrete Pavement Overlay	1,200	S.Y.	\$14.00	\$16,800.00	\$11.66	\$13,992.00	\$15.00	\$18,000.00	\$21.00	\$25,200.00
Sidewalk											
8.1	Concrete Sidewalk	50	S.F.	\$30.00	\$1,500.00	\$26.38	\$1,319.00	\$10.00	\$500.00	\$55.00	\$2,750.00
Water Mains											
9.1	8-inch Ductile Iron Water Main	1,960	L.F.	\$55.00	\$107,800.00	\$73.10	\$143,276.00	\$63.00	\$123,480.00	\$80.00	\$156,800.00
9.2	6-inch Ductile Iron Water Main	450	L.F.	\$57.00	\$25,665.00	\$67.40	\$30,330.00	\$63.00	\$28,350.00	\$71.00	\$31,950.00
9.3	4-inch Ductile Iron Water Main	1,750	L.F.	\$50.00	\$87,500.00	\$63.10	\$110,425.00	\$48.00	\$84,000.00	\$66.00	\$115,500.00
9.4	6-inch DR-11 HDPE Water Main by Directional Drilling	806	L.F.	\$87.00	\$70,122.00	\$97.80	\$78,826.80	\$68.00	\$54,808.00	\$73.00	\$58,838.00
Water Gate Valves											
10.1	8-inch Gate Valves	7	EA.	\$1,200.00	\$8,400.00	\$1,170.00	\$8,190.00	\$1,000.00	\$7,000.00	\$1,040.00	\$7,280.00
10.2	4-inch Gate Valves	4	EA.	\$800.00	\$3,200.00	\$739.00	\$2,956.00	\$570.00	\$2,280.00	\$1,040.00	\$4,160.00
Ductile Iron Fittings											
11.1	D.I., M.J. Water Main Fittings	1,200	LBS.	\$5.00	\$6,000.00	\$7.25	\$8,700.00	\$4.00	\$4,800.00	\$5.00	\$6,000.00
Hydrant Assemblies											
12.1	Fire Hydrants	3	EA.	\$3,400.00	\$10,200.00	\$3,366.00	\$10,098.00	\$4,500.00	\$13,500.00	\$4,525.00	\$13,575.00
12.2	Flushing Hydrants	3	EA.	\$1,400.00	\$4,200.00	\$1,862.00	\$5,586.00	\$2,500.00	\$7,500.00	\$3,500.00	\$10,500.00
12.3	Remove Existing Hydrant Assembly	1	EA.	\$300.00	\$300.00	\$970.00	\$970.00	\$500.00	\$500.00	\$600.00	\$600.00
Tapping Sleeve and Gate Valve Assembly											
13.1	6-inch by 6-inch Tapping Sleeve and Gate Valve	1	EA.	\$3,500.00	\$3,500.00	\$4,769.00	\$4,769.00	\$4,300.00	\$4,300.00	\$6,000.00	\$6,000.00
Water Services											
14.1	3/4-inch Corporation Stops	27	EA.	\$150.00	\$4,050.00	\$160.00	\$4,320.00	\$150.00	\$4,050.00	\$3,000.00	\$81,000.00
14.2	3/4-inch Water Service Piping	550	L.F.	\$34.00	\$18,700.00	\$27.48	\$15,114.00	\$35.00	\$19,250.00	\$6.00	\$3,300.00
14.3	3/4-inch Curb Stops	25	EA.	\$150.00	\$3,750.00	\$179.00	\$4,475.00	\$150.00	\$3,750.00	\$50.00	\$1,250.00
14.4	1 1/4-inch Corporation Stops	1	EA.	\$250.00	\$250.00	\$222.00	\$222.00	\$200.00	\$200.00	\$2,400.00	\$2,400.00
14.5	1 1/4-inch Water Service Piping	25	L.F.	\$70.00	\$1,750.00	\$33.47	\$836.75	\$60.00	\$1,500.00	\$9.00	\$225.00
14.6	1 1/4-inch Curb Stops	1	EA.	\$250.00	\$250.00	\$259.00	\$259.00	\$200.00	\$200.00	\$126.00	\$126.00
14.7	1 1/2-inch Corporation Stops	4	EA.	\$250.00	\$1,000.00	\$235.00	\$940.00	\$300.00	\$1,200.00	\$2,700.00	\$10,800.00
14.8	1 1/2-inch Water Service Piping	65	L.F.	\$70.00	\$4,550.00	\$30.78	\$2,000.70	\$60.00	\$3,900.00	\$12.00	\$780.00
14.9	1 1/2-inch Curb Stops	4	EA.	\$250.00	\$1,000.00	\$344.00	\$1,376.00	\$300.00	\$1,200.00	\$190.00	\$760.00
Pipe Joint Thrust Restraint											
15.1	Mechanical Pipe Joint Thrust Restraint	30	EA.	\$150.00	\$4,500.00	\$152.00	\$4,560.00	\$100.00	\$3,000.00	\$130.00	\$3,900.00
16.0	Pipe Insulation	1,450	S.F.	\$2.00	\$2,900.00	\$2.30	\$3,335.00	\$3.00	\$4,350.00	\$0.02	\$29.00
17.0	Light Rip-Rap	50	S.Y.	\$20.00	\$1,000.00	\$18.80	\$940.00	\$50.00	\$2,500.00	\$33.00	\$1,650.00
18.0	Additional Excavation Below Subgrade	50	C.Y.	\$20.00	\$1,000.00	\$21.10	\$1,055.00	\$30.00	\$1,500.00	\$7.00	\$350.00
19.0	Additional Bedding materials Below Subgrade										
19.1	Additional 3/4-inch Crushed Stone Bedding Below Subgrade	50	C.Y.	\$30.00	\$1,500.00	\$19.90	\$995.00	\$40.00	\$2,000.00	\$23.00	\$1,150.00
19.2	Additional Bank Run Sand Bedding Below Subgrade	50	C.Y.	\$20.00	\$1,000.00	\$9.80	\$490.00	\$30.00	\$1,500.00	\$16.00	\$800.00
19.3	Additional Bank Run Gravel Bedding Below Subgrade	50	C.Y.	\$20.00	\$1,000.00	\$10.90	\$545.00	\$30.00	\$1,500.00	\$25.00	\$1,250.00
20.0	Miscellaneous Excavation and Backfill	100	C.Y.	\$40.00	\$4,000.00	\$23.50	\$2,350.00	\$30.00	\$3,000.00	\$100.00	\$10,000.00
21.0	Replacement Trench Backfill	100	C.Y.	\$15.00	\$1,500.00	\$13.90	\$1,390.00	\$30.00	\$3,000.00	\$24.00	\$2,400.00
Contaminated Earthwork											
22.1	Health and Safety Plan	1	L.S.	\$2,300.00	\$2,300.00	\$1,980.00	\$1,980.00	\$600.00	\$600.00	\$3,500.00	\$3,500.00
22.2	Safety and Environmental Consultant	1	DAY	\$500.00	\$500.00	\$700.00	\$700.00	\$1,200.00	\$1,200.00	\$3,250.00	\$3,250.00
Handling, Treating & Disposal of Contaminated Material											
22.3.1	Handling, Treating & Disposal of Contaminated Material, Level B	10	C.Y.	\$200.00	\$2,000.00	\$365.20	\$3,652.00	\$600.00	\$6,000.00	\$1,020.00	\$10,200.00
22.3.2	Handling, Treating & Disposal of Contaminated Material, Level C	10	C.Y.	\$100.00	\$1,000.00	\$365.20	\$3,652.00	\$600.00	\$6,000.00	\$773.00	\$7,730.00
22.3.3	Handling, Treating & Disposal of Contaminated Material, Level D	10	C.Y.	\$200.00	\$2,000.00	\$365.20	\$3,652.00	\$350.00	\$3,500.00	\$623.00	\$6,230.00
Material Substitutions and Additional Requirements											
22.4.1	Substitute Nitrile Gaskets	10	EA.	\$20.00	\$200.00	\$16.70	\$167.00	\$25.00	\$250.00	\$16.00	\$160.00
22.4.2	Bentrite Trench Plugs	4	EA.	\$300.00	\$1,200.00	\$186.00	\$744.00	\$500.00	\$2,000.00	\$300.00	\$1,200.00
23.0	Uniformed Traffic Control	40	HRS.	\$50.00	\$2,000.00	\$42.00	\$1,680.00	\$50.00	\$2,000.00	\$32.00	\$1,280.00
24.0	Miscellaneous Pipe Crew Work	5	HRS.	\$350.00	\$1,750.00	\$766.10	\$3,830.50	\$600.00	\$3,000.00	\$400.00	\$2,000.00
TOTAL					\$665,642.00		\$742,676.95		\$766,382.40		\$857,563.00

The information tabulated above accurately reflects bids received by the Arlington Water Company - July 9, 2008

[Signature]
 Mark P. Youngstrom, P.E., Principal Engineer
 Otter Creek Engineering, Inc.

7-10-08 Date



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