

TOWN OF COEBURN
WATER SYSTEM IMPROVEMENTS PROJECT - DIVISION 1 – BASE BID

				Boring Contractors		Hill Construction		King General Contractors		McFall Excavating, Inc.	
Item	Description	Unit	Quantity	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Waterline - 12" Dia. (Circle one Ductile Iron or PVC), in-place/complete	lf	24,569	\$130.00	\$3,193,970.00	\$119.00	\$2,923,711.00	\$103.81	\$2,550,507.89	\$180.00	\$4,422,420.00
2	Waterline - 12" Dia. (Ductile Iron), in-place/complete	lf	1,905	\$130.00	\$247,650.00	\$119.00	\$226,695.00	\$103.81	\$197,758.05	\$180.00	\$342,900.00
3	Waterline - 10" Dia. (Circle one Ductile Iron or PVC), in-place/complete	lf	50	\$120.00	\$6,000.00	\$99.00	\$4,950.00	\$97.95	\$4,897.50	\$250.00	\$12,500.00
4	Waterline - 6" Dia. (Ductile Iron), in-place/complete	lf	150	\$90.00	\$13,500.00	\$90.00	\$13,500.00	\$80.35	\$12,052.50	\$110.00	\$16,500.00
5	Waterline - 6" Dia. (Circle one Ductile Iron or PVC), in-place/complete	lf	482	\$100.00	\$48,200.00	\$90.00	\$43,380.00	\$62.76	\$30,250.32	\$95.00	\$45,790.00
6	Water Service Line – 3/4" Dia., in-place/complete	lf	1,200	\$30.00	\$36,000.00	\$33.00	\$39,600.00	\$113.19	\$135,828.00	\$30.00	\$36,000.00
7	Gate Valve & Box - 12" Dia., in-place/complete	ea.	29	\$3,000.00	\$87,000.00	\$5,900.00	\$171,100.00	\$4,046.85	\$117,358.65	\$4,000.00	\$116,000.00
8	Gate Valve & Box - 10" Dia., in-place/complete	ea.	1	\$2,500.00	\$2,500.00	\$5,900.00	\$5,900.00	\$3,694.95	\$3,694.95	\$4,000.00	\$4,000.00
9	Gate Valve & Box - 6" Dia., in-place/complete	ea.	3	\$1,300.00	\$3,900.00	\$4,800.00	\$14,400.00	\$2,521.95	\$7,565.85	\$1,800.00	\$5,400.00
10	Gate Valve & Box - 4" Dia., in-place/complete	ea.	1	\$1,300.00	\$1,300.00	\$3,800.00	\$3,800.00	\$1,994.10	\$1,994.10	\$1,400.00	\$1,400.00
11	3/4" - Service Meter Assembly & Reconnection, in-place/complete	Ea.	60	\$1,350.00	\$81,000.00	\$3,400.00	\$204,000.00	\$3,636.30	\$218,178.00	\$2,100.00	\$126,000.00
12	Fire Hydrant Assembly, in-place/complete	ea.	12	\$5,800.00	\$69,600.00	\$5,500.00	\$66,000.00	\$7,507.20	\$90,086.40	\$5,100.00	\$61,200.00
13	Air-Release/Vacuum Valve Assembly, in-place/complete	ea.	1	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00	\$7,683.15	\$7,683.15	\$5,000.00	\$5,000.00
14	Concrete Encasement, in-place/complete	lf	585	\$220.00	\$128,700.00	\$125.00	\$73,125.00	\$533.72	\$312,226.20	\$350.00	\$204,750.00
15	24" Steel Casing, in-place/complete	lf	335	\$300.00	\$100,500.00	\$550.00	\$184,250.00	\$721.40	\$241,669.00	\$700.00	\$234,500.00
16	20" Steel Casing, in-place/complete	lf	30	\$225.00	\$6,750.00	\$490.00	\$14,700.00	\$721.40	\$21,642.00	\$700.00	\$21,000.00
17	12" Steel Casing, in-place/complete	lf	30	\$165.00	\$4,950.00	\$425.00	\$12,750.00	\$621.69	\$18,650.70	\$300.00	\$9,000.00
18	2" PVC Service Line Casing, in-place/complete	lf	420	\$30.00	\$12,600.00	\$33.00	\$13,860.00	\$448.09	\$188,197.80	\$75.00	\$31,500.00
19	Master Meter & Vault, in-place/complete	ea.	1	\$33,000.00	\$33,000.00	\$33,000.00	\$33,000.00	\$26,509.80	\$26,509.80	\$32,000.00	\$32,000.00
20	Tie to Existing Waterline 12" x 12", in-place/complete	ea.	1	\$8,500.00	\$8,500.00	\$15,000.00	\$15,000.00	\$10,908.90	\$10,908.90	\$8,500.00	\$8,500.00
21	Tie to Existing Waterline 12" x 10", in-place/complete	ea.	2	\$3,000.00	\$6,000.00	\$9,000.00	\$18,000.00	\$9,735.90	\$19,471.80	\$6,000.00	\$12,000.00
22	Tie to Existing Waterline 12" x 6", in-place/complete	ea.	5	\$2,800.00	\$14,000.00	\$7,000.00	\$35,000.00	\$5,923.65	\$29,618.25	\$5,000.00	\$25,000.00
23	Tie to Existing Waterline 12" x 4", in-place/complete	ea.	1	\$1,500.00	\$1,500.00	\$6,500.00	\$6,500.00	\$6,275.55	\$6,275.55	\$4,200.00	\$4,200.00
24	Tie to Existing Waterline 12" x 2", in-place/complete	ea.	2	\$1,500.00	\$3,000.00	\$5,900.00	\$11,800.00	\$3,988.20	\$7,976.40	\$3,400.00	\$6,800.00
25	Tie to Existing Waterline 6" x 6", in-place/complete	ea.	1	\$5,000.00	\$5,000.00	\$3,300.00	\$3,300.00	\$6,568.80	\$6,568.80	\$6,500.00	\$6,500.00
26	Electronic Flow Control Valve, in-place/complete	ea.	1	\$45,000.00	\$45,000.00	\$49,000.00	\$49,000.00	\$33,782.40	\$33,782.40	\$45,000.00	\$45,000.00
27	SM 12.5 Asphalt Repaving (2.0 in.), in-place/complete	sy	2,000	\$20.00	\$40,000.00	\$60.00	\$120,000.00	\$64.52	\$129,040.00	\$24.00	\$48,000.00
28	BM-25 Asphalt Repaving (6.0 in.), in-place/complete	sy	800	\$60.00	\$48,000.00	\$80.00	\$64,000.00	\$64.25	\$51,400.00	\$85.00	\$68,000.00
29	Erosion & Sediment Control, in-place/complete	LS	1	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$58,650.00	\$58,650.00	\$40,000.00	\$40,000.00
30	Re-seeding, in-place/complete	LS	1	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$2,346.00	\$2,346.00	\$40,000.00	\$40,000.00
31	Allowance for VDOT Bond	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
32	Mobilization (Not to Exceed 5.00%)	LS	1	\$150,000.00	\$150,000.00	\$175,000.00	\$175,000.00	\$218,160.24	\$218,160.24	\$280,000.00	\$280,000.00
Total Base Bid Construction Cost:					\$4,455,120.00		\$4,589,321.00		\$4,762,949.20		\$6,313,860.00