



ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY	UNIT	ENGINEER'S ESTIMATE		KINGSBURY COMPANIES		BAZIN BROS.		MARKOWSKI EXCAVATING		B.U.R. CONSTRUCTION	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
A-WATER MAINS													
A- 1	16" Diameter D.I. CL 51	1,900	L.F.	\$80.00	\$152,000.00	\$66.68	\$126,692.00	\$73.00	\$138,700.00	\$85.75	\$162,925.00	\$102.75	\$195,225.00
A- 2	12" Diameter D.I. CL 52	2,700	L.F.	\$70.00	\$189,000.00	\$76.47	\$206,469.00	\$63.00	\$170,100.00	\$72.60	\$196,020.00	\$99.56	\$268,812.00
A- 3	8" Diameter D.I. CL 52	80	L.F.	\$60.00	\$4,800.00	\$55.00	\$4,400.00	\$55.00	\$4,400.00	\$89.40	\$7,152.00	\$60.00	\$4,800.00
B-WATER SYSTEM APPURTENANCES													
B- 1	Removal of Existing Fire Hydrant	1	E.A.	\$600.00	\$600.00	\$612.00	\$612.00	\$750.00	\$750.00	\$1,144.00	\$1,144.00	\$1,000.00	\$1,000.00
B- 2	Fire Hydrant Branch Connections	5	E.A.	\$4,000.00	\$20,000.00	\$1,667.00	\$8,335.00	\$2,550.00	\$12,750.00	\$2,246.30	\$11,231.50	\$2,825.00	\$14,125.00
B- 3	16" Diameter Butterfly Valves	3	E.A.	\$2,500.00	\$7,500.00	\$2,900.00	\$8,700.00	\$3,400.00	\$10,200.00	\$3,388.00	\$10,164.00	\$3,995.00	\$11,985.00
B- 4	12" Diameter Gate Valves	8	E.A.	\$2,000.00	\$16,000.00	\$2,000.00	\$16,000.00	\$2,500.00	\$20,000.00	\$2,127.40	\$17,019.20	\$2,725.00	\$21,800.00
B- 5	12" Tapping Sleeves and Valves	1	E.A.	\$5,500.00	\$5,500.00	\$6,900.00	\$6,900.00	\$6,750.00	\$6,750.00	\$7,199.40	\$7,199.40	\$5,559.00	\$5,559.00
B- 6	8" Tapping Sleeves and Valves	1	E.A.	\$4,750.00	\$4,750.00	\$3,600.00	\$3,600.00	\$4,200.00	\$4,200.00	\$4,555.80	\$4,555.80	\$3,343.00	\$3,343.00
B- 7	3/4" Water Services	375	L.F.	\$50.00	\$18,750.00	\$27.00	\$10,125.00	\$41.00	\$15,375.00	\$29.00	\$10,875.00	\$53.00	\$19,875.00
B- 8	3/4" Curb Stops	11	E.A.	\$200.00	\$2,200.00	\$289.00	\$3,179.00	\$200.00	\$2,200.00	\$181.00	\$1,991.00	\$235.00	\$2,585.00
B- 9	3/4" Corporation Stops	11	E.A.	\$200.00	\$2,200.00	\$31.00	\$341.00	\$100.00	\$1,100.00	\$86.70	\$953.70	\$204.00	\$2,244.00
B- 10	Connections to Existing Water Mains, 4" Diameter or Larger	7	E.A.	\$1,500.00	\$10,500.00	\$1,200.00	\$8,400.00	\$3,400.00	\$23,800.00	\$2,132.80	\$14,929.60	\$1,031.00	\$7,217.00
B- 11	Cut and Cap Existing Water Mains, 2" Diameter or Larger	4	E.A.	\$1,500.00	\$6,000.00	\$714.00	\$2,856.00	\$1,000.00	\$4,000.00	\$1,317.60	\$5,270.40	\$495.00	\$1,980.00
C-EARTHWORK													
C- 1	Rock Excavation	550	C.Y.	\$125.00	\$68,750.00	\$108.00	\$59,400.00	\$110.00	\$60,500.00	\$81.90	\$45,045.00	\$25.00	\$13,750.00
C- 2	Boulder Excavation	60	C.Y.	\$50.00	\$3,000.00	\$35.00	\$2,100.00	\$45.00	\$2,700.00	\$66.80	\$4,008.00	\$20.00	\$1,200.00
C- 3	Misc., Extra & Below Grade Exc.	100	C.Y.	\$30.00	\$3,000.00	\$25.00	\$2,500.00	\$30.00	\$3,000.00	\$9.20	\$920.00	\$20.00	\$2,000.00
C- 4	Exc. & Replacement Unsuitable	100	C.Y.	\$30.00	\$3,000.00	\$68.00	\$6,800.00	\$33.00	\$3,300.00	\$47.00	\$4,700.00	\$45.00	\$4,500.00
D-ROAD WORK AND APPURTENANCES													
D- 1	Perm. Bit. Pavement Repair - Roads & Drives	1,100	S.Y.	\$40.00	\$44,000.00	\$34.00	\$37,400.00	\$61.50	\$67,650.00	\$49.25	\$54,175.00	\$65.00	\$71,500.00
D- 2	Gravel Shoulder Repair	700	S.Y.	\$5.00	\$3,500.00	\$11.00	\$7,700.00	\$14.50	\$10,150.00	\$10.20	\$7,140.00	\$25.00	\$17,500.00
D- 3	New Gravel Access Road	1,300	L.F.	\$75.00	\$97,500.00	\$64.00	\$83,200.00	\$54.50	\$70,850.00	\$32.50	\$42,250.00	\$33.00	\$42,900.00
D- 4	Concrete Sidewalk Repair	250	L.F.	\$100.00	\$25,000.00	\$71.00	\$17,750.00	\$42.00	\$10,500.00	\$52.10	\$13,025.00	\$42.50	\$10,625.00
D- 5	Gravel Road & Drive Repair	100	S.Y.	\$25.00	\$2,500.00	\$15.00	\$1,500.00	\$19.00	\$1,900.00	\$13.30	\$1,330.00	\$26.00	\$2,600.00
E-INCIDENTAL WORK													
E- 1	Class "B" Concrete	25	C.Y.	\$250.00	\$6,250.00	\$330.00	\$8,250.00	\$250.00	\$6,250.00	\$500.00	\$12,500.00	\$250.00	\$6,250.00
E- 2	Calcium Chloride	4	TON	\$1,000.00	\$4,000.00	\$600.00	\$2,400.00	\$850.00	\$3,400.00	\$220.00	\$880.00	\$950.00	\$3,800.00
E- 3	Rigid Insulation	700	L.F.	\$5.00	\$3,500.00	\$2.00	\$1,400.00	\$10.00	\$7,000.00	\$1.97	\$1,379.00	\$4.00	\$2,800.00
E- 4	Stone Check Dams	16	E.A.	\$250.00	\$4,000.00	\$170.00	\$2,720.00	\$65.00	\$1,040.00	\$304.55	\$4,872.80	\$200.00	\$3,200.00
E- 5	Silt Fence	1,700	L.F.	\$3.00	\$5,100.00	\$1.00	\$1,700.00	\$2.00	\$3,400.00	\$2.29	\$3,893.00	\$3.00	\$5,100.00
E- 6	Degradable Erosion Control Blanket (Type C)	600	S.Y.	\$3.00	\$1,800.00	\$2.00	\$1,200.00	\$2.00	\$1,200.00	\$3.26	\$1,956.00	\$3.00	\$1,800.00
E- 7	Stone-Lined Drainage Swale	1,100	L.F.	\$15.00	\$16,500.00	\$9.00	\$9,900.00	\$35.00	\$38,500.00	\$15.00	\$16,500.00	\$12.00	\$13,200.00
E- 8	24" Diameter HDPE Drainage Culvert	70	L.F.	\$35.00	\$2,450.00	\$50.00	\$3,500.00	\$55.00	\$3,850.00	\$58.00	\$4,060.00	\$65.75	\$4,602.50
E- 9	Concrete Headwall	4	E.A.	\$2,500.00	\$10,000.00	\$1,900.00	\$7,600.00	\$2,600.00	\$10,400.00	\$1,147.00	\$4,588.00	\$1,500.00	\$6,000.00
E- 10	20' Wide Locking Bar Gate	1	E.A.	\$5,000.00	\$5,000.00	\$3,600.00	\$3,600.00	\$3,450.00	\$3,450.00	\$4,370.50	\$4,370.50	\$5,000.00	\$5,000.00
E- 11	Certified Flaggers	210	HRS	\$30.00	\$6,300.00	\$20.00	\$4,200.00	\$21.50	\$4,515.00	\$23.60	\$4,956.00	\$24.00	\$5,040.00
E- 12	Compaction Testing	6	E.A.	\$500.00	\$3,000.00	\$300.00	\$1,800.00	\$175.00	\$1,050.00	\$320.00	\$1,920.00	\$150.00	\$900.00
F-LUMP SUM ITEMS													
F- 1	Cutler Drive PRV Vault	1	L.S.	\$110,000.00	\$110,000.00	\$33,000.00	\$33,000.00	\$56,000.00	\$56,000.00	\$49,146.00	\$49,146.00	\$53,100.00	\$53,100.00
F- 2	High School PRV Vault	1	L.S.	\$110,000.00	\$110,000.00	\$33,000.00	\$33,000.00	\$53,000.00	\$53,000.00	\$47,457.00	\$47,457.00	\$49,100.00	\$49,100.00
F- 3	Preparation of Site & Misc. Work	1	L.S.	\$78,300.00	\$78,300.00	\$74,000.00	\$74,000.00	\$53,000.00	\$53,000.00	\$129,755.00	\$129,755.00	\$25,000.00	\$25,000.00
F- 4	Bonds	1	L.S.	\$21,200.00	\$21,200.00	\$11,000.00	\$11,000.00	\$15,000.00	\$15,000.00	\$7,287.00	\$7,287.00	\$13,000.00	\$13,000.00
F- 5	Decommission Foster Avenue Tank and Booster Pump Station	1	L.S.	\$30,000.00	\$30,000.00	\$38,700.00	\$38,700.00	\$20,000.00	\$20,000.00	\$36,513.70	\$36,513.70	\$35,000.00	\$35,000.00
TOTAL CONTRACT PRICE				\$1,107,450.00		\$862,929.00		\$925,930.00		\$956,057.60		\$960,017.50	



ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY	UNIT	GURNEY BROS.		NOTT'S EXCAVATING		UNITED CONSTRUCTION		MUNSON EARTH-MOVING		ZALUZYNY EXCAVATING	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
A-WATER MAINS													
A- 1	16" Diameter D.I. CL 51	1,900	L.F.	\$81.00	\$153,900.00	\$80.19	\$152,361.00	\$90.00	\$171,000.00	\$95.00	\$180,500.00	\$80.00	\$152,000.00
A- 2	12" Diameter D.I. CL 52	2,700	L.F.	\$77.00	\$207,900.00	\$73.00	\$197,100.00	\$79.00	\$213,300.00	\$90.00	\$243,000.00	\$70.00	\$189,000.00
A- 3	8" Diameter D.I. CL 52	80	L.F.	\$70.00	\$5,600.00	\$60.00	\$4,800.00	\$70.00	\$5,600.00	\$85.00	\$6,800.00	\$60.00	\$4,800.00
B-WATER SYSTEM APPURTENANCES													
B- 1	Removal of Existing Fire Hydrant	1	E.A.	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$2,200.00	\$2,200.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
B- 2	Fire Hydrant Branch Connections	5	E.A.	\$2,500.00	\$12,500.00	\$1,633.98	\$8,169.90	\$3,000.00	\$15,000.00	\$2,500.00	\$12,500.00	\$2,000.00	\$10,000.00
B- 3	16" Diameter Butterfly Valves	3	E.A.	\$3,000.00	\$9,000.00	\$4,595.49	\$13,786.47	\$3,200.00	\$9,600.00	\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00
B- 4	12" Diameter Gate Valves	8	E.A.	\$1,900.00	\$15,200.00	\$2,012.25	\$16,098.00	\$1,800.00	\$14,400.00	\$1,800.00	\$14,400.00	\$2,000.00	\$16,000.00
B- 5	12" Tapping Sleeves and Valves	1	E.A.	\$7,400.00	\$7,400.00	\$5,891.00	\$5,891.00	\$6,800.00	\$6,800.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
B- 6	8" Tapping Sleeves and Valves	1	E.A.	\$4,900.00	\$4,900.00	\$2,577.00	\$2,577.00	\$3,800.00	\$3,800.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
B- 7	3/4" Water Services	375	L.F.	\$20.00	\$7,500.00	\$40.00	\$15,000.00	\$74.00	\$27,750.00	\$40.00	\$15,000.00	\$50.00	\$18,750.00
B- 8	3/4" Curb Stops	11	E.A.	\$120.00	\$1,320.00	\$130.00	\$1,430.00	\$90.00	\$990.00	\$120.00	\$1,320.00	\$200.00	\$2,200.00
B- 9	3/4" Corporation Stops	11	E.A.	\$150.00	\$1,650.00	\$200.00	\$2,200.00	\$30.00	\$330.00	\$35.00	\$385.00	\$200.00	\$2,200.00
B- 10	Connections to Existing Water Mains, 4" Diameter or Larger	7	E.A.	\$600.00	\$4,200.00	\$2,178.00	\$15,246.00	\$4,200.00	\$29,400.00	\$4,400.00	\$30,800.00	\$3,000.00	\$21,000.00
B- 11	Cut and Cap Existing Water Mains, 2" Diameter or Larger	4	E.A.	\$500.00	\$2,000.00	\$1,420.00	\$5,680.00	\$2,100.00	\$8,400.00	\$4,400.00	\$17,600.00	\$400.00	\$1,600.00
C-EARTHWORK													
C- 1	Rock Excavation	550	C.Y.	\$80.00	\$44,000.00	\$95.00	\$52,250.00	\$138.00	\$75,900.00	\$120.00	\$66,000.00	\$150.00	\$82,500.00
C- 2	Boulder Excavation	60	C.Y.	\$50.00	\$3,000.00	\$40.00	\$2,400.00	\$53.00	\$3,180.00	\$50.00	\$3,000.00	\$50.00	\$3,000.00
C- 3	Misc., Extra & Below Grade Exc.	100	C.Y.	\$22.00	\$2,200.00	\$35.00	\$3,500.00	\$46.00	\$4,600.00	\$35.00	\$3,500.00	\$50.00	\$5,000.00
C- 4	Exc. & Replacement Unsuited	100	C.Y.	\$22.00	\$2,200.00	\$42.00	\$4,200.00	\$46.00	\$4,600.00	\$35.00	\$3,500.00	\$70.00	\$7,000.00
D-ROAD WORK AND APPURTENANCES													
D- 1	Perm. Bit. Pavement Repair - Roads & Drives	1,100	S.Y.	\$70.00	\$77,000.00	\$30.00	\$33,000.00	\$53.00	\$58,300.00	\$30.00	\$33,000.00	\$50.00	\$55,000.00
D- 2	Gravel Shoulder Repair	700	S.Y.	\$15.00	\$10,500.00	\$13.00	\$9,100.00	\$11.00	\$7,700.00	\$15.00	\$10,500.00	\$10.00	\$7,000.00
D- 3	New Gravel Access Road	1,300	L.F.	\$42.00	\$54,600.00	\$92.33	\$120,029.00	\$83.00	\$107,900.00	\$100.00	\$130,000.00	\$40.00	\$52,000.00
D- 4	Concrete Sidewalk Repair	250	L.F.	\$45.00	\$11,250.00	\$50.00	\$12,500.00	\$57.00	\$14,250.00	\$30.00	\$7,500.00	\$40.00	\$10,000.00
D- 5	Gravel Road & Drive Repair	100	S.Y.	\$50.00	\$5,000.00	\$13.00	\$1,300.00	\$29.00	\$2,900.00	\$17.00	\$1,700.00	\$20.00	\$2,000.00
E-INCIDENTAL WORK													
E- 1	Class "B" Concrete	25	C.Y.	\$250.00	\$6,250.00	\$275.00	\$6,875.00	\$185.00	\$4,625.00	\$300.00	\$7,500.00	\$300.00	\$7,500.00
E- 2	Calcium Chloride	4	TON	\$1,200.00	\$4,800.00	\$767.00	\$3,068.00	\$600.00	\$2,400.00	\$800.00	\$3,200.00	\$1,000.00	\$4,000.00
E- 3	Rigid Insulation	700	L.F.	\$9.00	\$6,300.00	\$16.00	\$11,200.00	\$3.00	\$2,100.00	\$8.00	\$5,600.00	\$7.00	\$4,900.00
E- 4	Stone Check Dams	16	E.A.	\$450.00	\$7,200.00	\$178.75	\$2,860.00	\$120.00	\$1,920.00	\$200.00	\$3,200.00	\$100.00	\$1,600.00
E- 5	Silt Fence	1,700	L.F.	\$4.00	\$6,800.00	\$2.00	\$3,400.00	\$3.00	\$5,100.00	\$2.50	\$4,250.00	\$1.00	\$1,700.00
E- 6	Degradable Erosion Control Blanket (Type C)	600	S.Y.	\$5.00	\$3,000.00	\$2.00	\$1,200.00	\$2.00	\$1,200.00	\$2.00	\$1,200.00	\$2.00	\$1,200.00
E- 7	Stone-Lined Drainage Swale	1,100	L.F.	\$24.00	\$26,400.00	\$14.40	\$15,840.00	\$34.00	\$37,400.00	\$35.00	\$38,500.00	\$10.00	\$11,000.00
E- 8	24" Diameter HDPE Drainage Culvert	70	L.F.	\$70.00	\$4,900.00	\$38.78	\$2,714.60	\$88.00	\$6,160.00	\$85.00	\$5,950.00	\$50.00	\$3,500.00
E- 9	Concrete Headwall	4	E.A.	\$6,000.00	\$24,000.00	\$2,296.00	\$9,184.00	\$1,210.00	\$4,840.00	\$2,200.00	\$8,800.00	\$2,000.00	\$8,000.00
E- 10	20' Wide Locking Bar Gate	1	E.A.	\$3,000.00	\$3,000.00	\$3,166.00	\$3,166.00	\$3,100.00	\$3,100.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
E- 11	Certified Flaggers	210	HRS	\$28.00	\$5,880.00	\$32.45	\$6,814.50	\$26.00	\$5,460.00	\$25.00	\$5,250.00	\$30.00	\$6,300.00
E- 12	Compaction Testing	6	E.A.	\$200.00	\$1,200.00	\$550.00	\$3,300.00	\$125.00	\$750.00	\$150.00	\$900.00	\$300.00	\$1,800.00
F-LUMP SUM ITEMS													
F- 1	Cutler Drive PRV Vault	1	L.S.	\$47,000.00	\$47,000.00	\$50,000.00	\$50,000.00	\$66,000.00	\$66,000.00	\$55,000.00	\$55,000.00	\$40,000.00	\$40,000.00
F- 2	High School PRV Vault	1	L.S.	\$47,500.00	\$47,500.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$55,000.00	\$55,000.00	\$40,000.00	\$40,000.00
F- 3	Preparation of Site & Misc. Work	1	L.S.	\$68,000.00	\$68,000.00	\$100,000.00	\$100,000.00	\$123,000.00	\$123,000.00	\$164,000.00	\$164,000.00	\$350,000.00	\$350,000.00
F- 4	Bonds	1	L.S.	\$20,875.00	\$20,875.00	\$12,600.00	\$12,600.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00
F- 5	Decommission Foster Avenue Tank and Booster Pump Station	1	L.S.	\$43,000.00	\$43,000.00	\$10,000.00	\$10,000.00	\$77,000.00	\$77,000.00	\$65,000.00	\$65,000.00	\$80,000.00	\$80,000.00
TOTAL CONTRACT PRICE				\$969,425.00		\$971,840.47		\$1,198,955.00		\$1,240,855.00		\$1,247,050.00	



Bid Informalities:

1. Kingsbury Companies, LLC: Page 00410-10, Bid Item C-2, the estimated quantity of 60 C.Y. times the unit price of \$35.00 equals \$2,100.00, not \$3,500.00 as written, for a decrease of \$1,400.00. This bid informality also affected the Subtotal This Page which should equal \$70,800.00 not \$72,200.00 as written.
2. Kingsbury Companies, LLC: Page 00410-15, Subtotal Page 00410-10 is incorrect due to Bid Informality #1 (above). This decreased the Total Contract Price by \$1,400.00 to equal \$862,929.00 not \$864,329.00 as written.
3. B.U.R. Construction, LLC: Page 00410-14, Bid Item F-4, the Unit Price Written in Words is different than the Unit Price in Figures. Per the Bid Form Notes, Page 00410-6, the "unit price in words shall govern". The estimated quantity of 1 L.S. times the unit price of \$13,000.00 equals \$13,000.00 not \$13,500.00, for a decrease of \$500.00. This bid informality also affected the Subtotal This Page which should equal \$175,200.00 not \$175,700.00 as written.
4. B.U.R. Construction, LLC: Page 00410-15, Subtotal Page 00410-14 is incorrect due to Bid Informality #3 (above). This decreased the Total Contract Price by \$500.00 to equal \$960,017.50 not \$960,517.50 as written.
5. Gurney Brothers Construction, Inc.: Page 00410-12, Bid Item E-3, the estimated quantity of 700 L.F. times the unit price of \$9.00 equals \$6,300.00, not \$6,303.00 as written, for a decrease of \$3.00. This bid informality also affected the Subtotal This Page which should equal \$34,350.00 not \$34,353.00 as written.
6. Gurney Brothers Construction, Inc.: Page 00410-15, Subtotal Page 00410-12 is incorrect due to Bid Informality #5 (above). This decreased the Total Contract Price by \$3.00 to equal \$969,425.00, not \$969,428.00 as written.
7. United Construction Corp.: Missing the Supplemental Bid Information.
8. Munson Earth-Moving Corp.: Page 00410-15, Total Contract Price (in Figures) is different than the Total Contract Price in Words. Due to the significance of the misprint, Munson was contacted and confirmed that the Total Contract Price in Words was written incorrectly. The Total Contract Price is unchanged at \$1,240,855.00.

Notes:

The information tabulated above accurately reflects bids received by the Town of Springfield, VT on April 23, 2009.

A handwritten signature in black ink, appearing to read 'Bradley F. Aldrich', written over a horizontal line.

Bradley F. Aldrich, PE, F.NSPE
Construction Project Manager
Forcier Aldrich & Associates, Inc.

Engineers representing the Town of Springfield, VT