

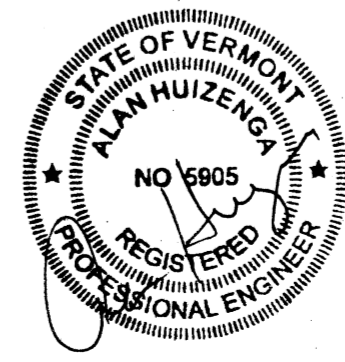
Bid Tabulation - Middlebury Project #29-002 Colonial Drive Improvements Project Bid Date: 12/23/2021

DESCRIPTION			ENGINEER COST OPINION		Champlain Construction Co., Inc.		Kingsbury Companies, LLC.		Munson Earth-Moving Corp.		Markowski Excavating, Inc.		Casella Construction	
	UNIT	QTY.	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
A-1 - 8" DI Water Main	l.f.	785	\$125.00	\$98,125.00	\$102.94	\$80,807.90	\$115.00	\$90,275.00	\$124.00	\$97,340.00	\$139.44	\$109,460.40	\$100.00	\$78,500.00
A-2 - 6" DI Water Main	l.f.	10	\$240.00	\$2,400.00	\$116.85	\$1,168.50	\$183.00	\$1,830.00	\$1,060.00	\$10,600.00	\$486.17	\$4,861.70	\$331.00	\$3,310.00
A-3 - 3/4" Copper House Service	l.f.	180	\$45.00	\$8,100.00	\$46.73	\$8,411.40	\$66.00	\$11,880.00	\$77.00	\$13,860.00	\$114.20	\$20,556.00	\$79.50	\$14,310.00
A-4 - Polyethylene Pipe Encasement for DI Pipe	ea.	800	\$2.00	\$1,600.00	\$3.58	\$2,864.00	\$2.00	\$1,600.00	\$3.00	\$2,400.00	\$13.33	\$10,664.00	\$1.60	\$1,280.00
B-1 - 8" Gate Valve	ea.	1	\$8,000.00	\$8,000.00	\$9,771.35	\$9,771.35	\$7,300.00	\$7,300.00	\$14,000.00	\$14,000.00	\$10,880.99	\$10,880.99	\$12,000.00	\$12,000.00
B-2 - 3/4" Curb Stops and Boxes	ea.	7	\$200.00	\$1,400.00	\$387.45	\$2,712.15	\$355.00	\$2,485.00	\$1,580.00	\$11,060.00	\$597.82	\$4,184.74	\$768.00	\$5,376.00
B-3 - 3/4" Corporation Stops	ea.	7	\$300.00	\$2,100.00	\$500.50	\$3,503.50	\$165.00	\$1,155.00	\$180.00	\$1,260.00	\$343.35	\$2,403.45	\$106.00	\$742.00
B-4 - Fire Hydrant Branch Connections	ea.	1	\$6,000.00	\$6,000.00	\$3,683.40	\$3,683.40	\$2,000.00	\$2,000.00	\$6,500.00	\$6,500.00	\$8,770.81	\$8,770.81	\$3,700.00	\$3,700.00
B-5 - Decommission Ex'g Water Mains	l.s.	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$2,300.00	\$2,300.00	\$6,800.00	\$6,800.00	\$3,547.86	\$3,547.86	\$9,300.00	\$9,300.00
B-6 - Install, Test & Maintain Temp. Water System	l.s.	1	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$11,500.00	\$11,500.00	\$30,000.00	\$30,000.00	\$19,483.71	\$19,483.71	\$10,000.00	\$10,000.00
C-1 - Rock Excavation	c.y.	50	\$150.00	\$7,500.00	\$275.00	\$13,750.00	\$300.00	\$15,000.00	\$205.00	\$10,250.00	\$187.38	\$9,369.00	\$142.00	\$7,100.00
C-2 - Excavation & Rep. of Unsuitable Material	c.y.	10	\$20.00	\$200.00	\$50.00	\$500.00	\$75.00	\$750.00	\$43.00	\$430.00	\$129.42	\$1,294.20	\$209.00	\$2,090.00
C-3 - Miscellaneous Below Grade & Extra Excavation	c.y.	500	\$32.00	\$16,000.00	\$100.00	\$50,000.00	\$39.00	\$19,500.00	\$70.00	\$35,000.00	\$44.64	\$22,320.00	\$61.50	\$30,750.00
C-4 - Boulder Excavation	c.y.	2	\$80.00	\$160.00	\$250.00	\$500.00	\$256.00	\$512.00	\$46.00	\$92.00	\$1,143.28	\$2,286.56	\$191.00	\$382.00
D-1 - Full Width Roadway Reclamation	s.y.	3760	\$6.50	\$24,440.00	\$10.23	\$38,464.80	\$12.00	\$45,120.00	\$12.00	\$45,120.00	\$10.34	\$38,878.40	\$11.00	\$41,360.00
D-2 - Bituminous Concrete Pavement (Roadways)	s.y.	3760	\$23.00	\$86,480.00	\$22.10	\$83,096.00	\$25.00	\$94,000.00	\$25.00	\$94,000.00	\$22.87	\$85,991.20	\$23.50	\$88,360.00
D-3 - Bituminous Concrete Pavement (Trenches, Driveways)	s.y.	405	\$50.00	\$20,250.00	\$49.23	\$19,938.15	\$81.00	\$32,805.00	\$58.00	\$23,490.00	\$65.79	\$26,644.95	\$60.50	\$24,502.50
D-4 - Concrete Sidewalk	s.y.	25	\$72.00	\$1,800.00	\$80.00	\$2,000.00	\$195.00	\$4,875.00	\$220.00	\$5,500.00	\$271.42	\$6,785.50	\$282.00	\$7,050.00
D-5 - Concrete Sidewalk Removal	s.y.	25	\$18.00	\$450.00	\$16.00	\$400.00	\$34.00	\$850.00	\$16.00	\$400.00	\$30.11	\$752.75	\$153.00	\$3,825.00
D-6 - Detectable Warning Surface	s.f.	16	\$40.00	\$640.00	\$42.50	\$680.00	\$47.00	\$752.00	\$33.00	\$528.00	\$70.82	\$1,133.12	\$67.50	\$1,080.00
E-1 - 8" Sanitary Sewer Pipe	l.f.	1355	\$100.00	\$135,500.00	\$90.86	\$123,115.30	\$103.00	\$139,565.00	\$123.00	\$166,665.00	\$92.52	\$125,364.60	\$82.00	\$111,110.00
E-2 - 4" Sanitary Sewer Service	l.f.	430	\$60.00	\$25,800.00	\$81.70	\$35,131.00	\$79.00	\$33,970.00	\$104.00	\$44,720.00	\$64.02	\$27,528.60	\$94.50	\$40,635.00
E-3 - Remove/Abandon Structures	ea.	6	\$500.00	\$3,000.00	\$600.00	\$3,600.00	\$765.00	\$4,590.00	\$1,530.00	\$9,180.00	\$3,089.32	\$18,535.92	\$1,700.00	\$10,200.00
E-4 - Decommissioning of Existing Sanitary Sewer Lines	l.s.	1	\$2,000.00	\$2,000.00	\$8,752.45	\$8,752.45	\$4,800.00	\$4,800.00	\$24,000.00	\$24,000.00	\$4,313.52	\$4,313.52	\$13,000.00	\$13,000.00
E-5 - 48" Precast Storm Sewer Structures	v.f.	90.0	\$525.00	\$47,250.00	\$424.27	\$38,184.30	\$690.00	\$62,100.00	\$630.00	\$56,700.00	\$567.65	\$51,088.50	\$775.00	\$69,750.00
F-1 - 18" HDPE Storm Sewer Drain Pipe	l.f.	2305	\$80.00	\$184,400.00	\$87.31	\$201,249.55	\$102.00	\$235,110.00	\$99.00	\$228,195.00	\$70.18	\$161,764.90	\$84.50	\$194,772.50
F-2 - 12" HDPE Storm Sewer Drainage Pipe	l.f.	46	\$60.00	\$2,730.00	\$49.58	\$2,255.89	\$76.00	\$3,458.00	\$98.00	\$4,459.00	\$72.52	\$3,299.66	\$80.00	\$3,640.00
F-3 - Remove/Abandon Structures	l.s.	3	\$500.00	\$1,500.00	\$600.00	\$1,800.00	\$2,800.00	\$8,400.00	\$1,350.00	\$4,050.00	\$3,089.32	\$9,267.96	\$1,700.00	\$5,100.00
F-4 - Removal of Existing Culverts	l.f.	600	\$10.00	\$6,000.00	\$5.00	\$3,000.00	\$16.00	\$9,600.00	\$10.00	\$6,000.00	\$47.42	\$28,452.00	\$22.50	\$13,500.00
F-5 - Core into Existing Catch Basins	ea.	1	\$750.00	\$750.00	\$1,262.50	\$1,262.50	\$1,100.00	\$1,100.00	\$2,000.00	\$2,000.00	\$1,370.00	\$1,370.00	\$764.00	\$764.00
F-6 - 36" Nyloplast Yard Basins	v.f.	36.3	\$450.00	\$16,335.00	\$1,593.05	\$57,827.72	\$650.00	\$23,595.00	\$2,100.00	\$76,230.00	\$734.93	\$26,677.96	\$731.00	\$26,535.30
F-7 - 24" Nyloplast Yard Basins	v.f.	148.3	\$300.00	\$44,490.00	\$377.41	\$55,969.90	\$300.00	\$44,490.00	\$640.00	\$94,912.00	\$532.47	\$78,965.30	\$510.00	\$75,633.00
F-8 - 48" Precast Storm Sewer Structures	v.f.	29.0	\$550.00	\$15,950.00	\$440.69	\$12,780.01	\$485.00	\$14,065.00	\$750.00	\$21,750.00	\$564.76	\$16,378.04	\$817.00	\$23,693.00
G-1 - Class "B" Concrete	c.y.	5	\$350.00	\$1,750.00	\$288.75	\$1,443.75	\$236.00	\$1,180.00	\$240.00	\$1,200.00	\$809.60	\$4,048.00	\$951.00	\$4,755.00
G-2 - Rigid Trench Insulation	s.f.	160	\$3.00	\$480.00	\$3.13	\$500.80	\$2.00	\$320.00	\$2.00	\$320.00	\$8.00	\$1,280.00	\$6.60	\$1,056.00
G-3 - Calcium Chloride for Dust Control	Ton	1.5	\$1,000.00	\$1,500.00	\$1,386.00	\$2,079.00	\$3,000.00	\$4,500.00	\$960.00	\$1,440.00	\$1,584.00	\$2,376.00	\$1,200.00	\$1,800.00
G-4 - Traffic Control Flaggers	Hrs.	80	\$45.00	\$3,600.00	\$65.00	\$5,200.00	\$40.00	\$3,200.00	\$46.00	\$3,680.00	\$50.00	\$4,000.00	\$60.50	\$4,840.00
G-5 - Erosion Control	l.s.	1	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$12,100.00	\$12,100.00	\$3,800.00	\$3,800.00	\$4,336.04	\$4,336.04	\$12,000.00	\$12,000.00
H-1 - Bonds	l.s.	1	\$16,000.00	\$16,000.00	\$7,400.00	\$7,400.00	\$14,750.00	\$14,750.00	\$10,700.00	\$10,700.00	\$15,163.44	\$15,163.44	\$14,000.00	\$14,000.00
H-2 - Site Preparation and Miscellaneous Work	l.s.	1	\$63,000.00	\$63,000.00	\$118,350.00	\$118,350.00	\$130,150.00	\$130,150.00	\$77,000.00	\$77,000.00	\$213,032.48	\$213,032.48	\$127,000.00	\$127,000.00
TOTAL				\$862,180.00		\$1,023,653.32		\$1,097,532.00		\$1,245,631.00		\$1,187,512.26		\$1,098,801.30

10% CONTINGENCY: \$86,218.00
TOTAL CONSTRUCTION: \$948,398.00

OK OK OK OK OK
 * J. Hutchins Bid Amount was \$76,522.00 although Qty. x U.P. = \$76,522.80

Green Mountain Engineering, Inc.
 Bid Tabulation
 Colonial Drive Improvements Project
 December, 2021



Bid Tabulation - Middlebury Project #29-002 Colonial Drive Improvement

DESCRIPTION			ENGINEER COST OPINION		J. Hutchins, Inc.		Belden Construction LLC.	
	UNIT	QTY.	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
A-1 - 8" DI Water Main	l.f.	785	\$125.00	\$98,125.00	\$165.00	\$129,525.00	\$125.00	\$98,125.00
A-2 - 6" DI Water Main	l.f.	10	\$240.00	\$2,400.00	\$440.00	\$4,400.00	\$88.00	\$880.00
A-3 - 3/4" Copper House Service	l.f.	180	\$45.00	\$8,100.00	\$192.00	\$34,560.00	\$57.00	\$10,260.00
A-4 - Polyethylene Pipe Encasement for DI Pipe	ea.	800	\$2.00	\$1,600.00	\$2.30	\$1,840.00	\$0.01	\$8.00
B-1 - 8" Gate Valve	ea.	1	\$8,000.00	\$8,000.00	\$12,250.00	\$12,250.00	\$8,200.00	\$8,200.00
B-2 - 3/4" Curb Stops and Boxes	ea.	7	\$200.00	\$1,400.00	\$465.00	\$3,255.00	\$700.00	\$4,900.00
B-3 - 3/4" Corporation Stops	ea.	7	\$300.00	\$2,100.00	\$332.00	\$2,324.00	\$750.00	\$5,250.00
B-4 - Fire Hydrant Branch Connections	ea.	1	\$6,000.00	\$6,000.00	\$6,625.00	\$6,625.00	\$1,700.00	\$1,700.00
B-5 - Decommission Ex'g Water Mains	l.s.	1	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
B-6 - Install, Test & Maintain Temp. Water System	l.s.	1	\$2,000.00	\$2,000.00	\$21,500.00	\$21,500.00	\$40,000.00	\$40,000.00
C-1 - Rock Excavation	c.y.	50	\$150.00	\$7,500.00	\$350.00	\$17,500.00	\$65.00	\$3,250.00
C-2 - Excavation & Rep. of Unsuitable Material	c.y.	10	\$20.00	\$200.00	\$142.00	\$1,420.00	\$50.00	\$500.00
C-3 - Miscellaneous Below Grade & Extra Excavation	c.y.	500	\$32.00	\$16,000.00	\$25.00	\$12,500.00	\$10.00	\$5,000.00
C-4 - Boulder Excavation	c.y.	2	\$80.00	\$160.00	\$305.00	\$610.00	\$100.00	\$200.00
D-1 - Full Width Roadway Reclamation	s.y.	3760	\$6.50	\$24,440.00	\$13.75	\$51,700.00	\$12.00	\$45,120.00
D-2 - Bituminous Concrete Pavement (Roadways)	s.y.	3760	\$23.00	\$86,480.00	\$25.75	\$96,820.00	\$25.00	\$94,000.00
D-3 - Bituminous Concrete Pavement (Trenches, Driveways)	s.y.	405	\$50.00	\$20,250.00	\$55.00	\$22,275.00	\$65.00	\$26,325.00
D-4 - Concrete Sidewalk	s.y.	25	\$72.00	\$1,800.00	\$91.50	\$2,287.50	\$140.00	\$3,500.00
D-5 - Concrete Sidewalk Removal	s.y.	25	\$18.00	\$450.00	\$85.00	\$2,125.00	\$38.00	\$950.00
D-6 - Detectable Warning Surface	s.f.	16	\$40.00	\$640.00	\$45.00	\$720.00	\$50.00	\$800.00
E-1 - 8" Sanitary Sewer Pipe	l.f.	1355	\$100.00	\$135,500.00	\$121.00	\$163,955.00	\$130.00	\$176,150.00
E-2 - 4" Sanitary Sewer Service	l.f.	430	\$60.00	\$25,800.00	\$200.00	\$86,000.00	\$25.00	\$10,750.00
E-3 - Remove/Abandon Structures	ea.	6	\$500.00	\$3,000.00	\$775.00	\$4,650.00	\$700.00	\$4,200.00
E-4 - Decommissioning of Existing Sanitary Sewer Lines	l.s.	1	\$2,000.00	\$2,000.00	\$11,000.00	\$11,000.00	\$7,000.00	\$7,000.00
E-5 - 48" Precast Storm Sewer Structures	v.f.	90.0	\$525.00	\$47,250.00	\$665.00	\$59,850.00	\$430.00	\$38,700.00
F-1 - 18" HDPE Storm Sewer Drain Pipe	l.f.	2305	\$80.00	\$184,400.00	\$90.00	\$207,450.00	\$52.00	\$119,860.00
F-2 - 12" HDPE Storm Sewer Drainage Pipe	l.f.	46	\$60.00	\$2,730.00	\$250.00	\$11,375.00	\$35.00	\$1,592.50
F-3 - Remove/Abandon Structures	l.s.	3	\$500.00	\$1,500.00	\$750.00	\$2,250.00	\$700.00	\$2,100.00
F-4 - Removal of Existing Culverts	l.f.	600	\$10.00	\$6,000.00	\$15.00	\$9,000.00	\$9.00	\$5,400.00
F-5 - Core into Existing Catch Basins	ea.	1	\$750.00	\$750.00	\$750.00	\$750.00	\$800.00	\$800.00
F-6 - 36" Nyloplast Yard Basins	v.f.	36.3	\$450.00	\$16,335.00	\$916.00	\$33,250.80	\$730.00	\$26,499.00
F-7 - 24" Nyloplast Yard Basins	v.f.	148.3	\$300.00	\$44,490.00	\$516.00	\$76,522.80	\$400.00	\$59,320.00
F-8 - 48" Precast Storm Sewer Structures	v.f.	29.0	\$550.00	\$15,950.00	\$925.00	\$26,825.00	\$500.00	\$14,500.00
G-1 - Class "B" Concrete	c.y.	5	\$350.00	\$1,750.00	\$750.00	\$3,750.00	\$500.00	\$2,500.00
G-2 - Rigid Trench Insulation	s.f.	160	\$3.00	\$480.00	\$5.00	\$800.00	\$4.00	\$640.00
G-3 - Calcium Chloride for Dust Control	Ton	1.5	\$1,000.00	\$1,500.00	\$1,350.00	\$2,025.00	\$2,000.00	\$3,000.00
G-4 - Traffic Control Flaggers	Hrs.	80	\$45.00	\$3,600.00	\$45.00	\$3,600.00	\$45.00	\$3,600.00
G-5 - Erosion Control	l.s.	1	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00
H-1 - Bonds	l.s.	1	\$16,000.00	\$16,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
H-2 - Site Preparation and Miscellaneous Work	l.s.	1	\$63,000.00	\$63,000.00	\$333,754.76	\$333,754.76	\$173,000.00	\$173,000.00
TOTAL				\$862,180.00		\$1,496,044.86		\$1,025,579.50

10% CONTINGENCY: \$86,218.00 INCORRECT OK
 TOTAL CONSTRUCTION: \$948,398.00

