

City of Burlington - 2020 Bridge Deck Replacement, Bridge Nos. B1 and B2
14-Sep-20

Item No.	Description	Total Quantity	Units	Engineer's Estimate		A.M. Cohron & Son, Inc.		B & B Bridge Co., LLC		Dondlinger Construction		Reece Construction Co. Inc.		Wildcat Concrete Services	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BRIDGE NO. B1															
1	Mobilization	1	L.S.	\$ 20,000.00	\$ 20,000.00	\$ 14,400.00	\$ 14,400.00	\$ 31,500.00	\$ 31,500.00	\$ 29,000.00	\$ 29,000.00	\$ 10,158.00	\$ 10,158.00	\$ 25,000.00	\$ 25,000.00
2	Removal of Existing Structure	1	L.S.	\$ 12,000.00	\$ 12,000.00	\$ 17,150.00	\$ 17,150.00	\$ 20,000.00	\$ 20,000.00	\$ 18,000.00	\$ 18,000.00	\$ 14,745.00	\$ 14,745.00	\$ 45,000.00	\$ 45,000.00
3	Class I Excavation	40	Cu. Yds.	\$ 150.00	\$ 6,000.00	\$ 156.00	\$ 6,240.00	\$ 50.00	\$ 2,000.00	\$ 50.00	\$ 2,000.00	\$ 37.00	\$ 1,480.00	\$ 44.44	\$ 1,777.60
4	Grade 4.0 Concrete (AE)(SW)	30.3	Cu. Yds.	\$ 900.00	\$ 27,270.00	\$ 646.01	\$ 19,574.10	\$ 1,880.00	\$ 56,964.00	\$ 1,250.00	\$ 37,875.00	\$ 1,513.00	\$ 45,843.90	\$ 2,300.00	\$ 69,690.00
5	Reinforcing Steel (Grade 60)(Epoxy Coated)	7,000	Lbs.	\$ 1.25	\$ 8,750.00	\$ 1.58	\$ 11,060.00	\$ 1.10	\$ 7,700.00	\$ 1.50	\$ 10,500.00	\$ 1.25	\$ 8,750.00	\$ 2.22	\$ 15,540.00
6	Welded Shear Stud Connectors (3/4"Ø)	216	Ea.	\$ 15.00	\$ 3,240.00	\$ 132.58	\$ 28,637.28	\$ 7.00	\$ 1,512.00	\$ 39.00	\$ 8,424.00	\$ 153.00	\$ 33,048.00	\$ 8.88	\$ 1,918.08
7	Signing Object Marker (Type 3)	4	Ea.	\$ 150.00	\$ 600.00	\$ 125.00	\$ 500.00	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00
8	Roadway Repair	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 13,462.26	\$ 13,462.26	\$ 7,500.00	\$ 7,500.00	\$ 6,650.00	\$ 6,650.00	\$ 7,801.00	\$ 7,801.00	\$ 6,000.00	\$ 6,000.00
9	Guardrail (Steel Plate)	100	L.F.	\$ 65.00	\$ 6,500.00	\$ 111.20	\$ 11,120.00	\$ 103.26	\$ 10,326.00	\$ 103.26	\$ 10,326.00	\$ 103.26	\$ 10,326.00	\$ 103.26	\$ 10,326.00
10	Guardrail End Terminal (SRT)	4	Ea.	\$ 3,000.00	\$ 12,000.00	\$ 3,155.00	\$ 12,620.00	\$ 2,720.00	\$ 10,880.00	\$ 2,720.00	\$ 10,880.00	\$ 2,720.00	\$ 10,880.00	\$ 2,720.00	\$ 10,880.00
11	Temporary Erosion Control	1	L.S.	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 200.00	\$ 200.00	\$ 1,550.00	\$ 1,550.00	\$ 1,800.00	\$ 1,800.00	\$ 555.00	\$ 555.00
12	Traffic Control	1	L.S.	\$ 4,500.00	\$ 4,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00	\$ 2,341.00	\$ 2,341.00	\$ 2,341.00	\$ 2,341.00	\$ 2,500.00	\$ 2,500.00
13	Environmental Protection	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00
Total					\$ 133,860.00		\$ 145,263.64		\$ 159,522.00		\$ 142,986.00		\$ 154,612.90		\$ 196,626.68

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				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BRIDGE NO. B2															
1	Mobilization	1	L.S.	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 31,500.00	\$ 31,500.00	\$ 32,000.00	\$ 32,000.00	\$ 10,357.00	\$ 10,357.00	\$ 25,000.00	\$ 25,000.00
2	Removal of Existing Structure	1	L.S.	\$ 13,000.00	\$ 13,000.00	\$ 18,850.00	\$ 18,850.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 14,745.00	\$ 14,745.00	\$ 45,000.00	\$ 45,000.00
3	Steel Beam Cleaning and Painting	1	L.S.	\$ 15,000.00	\$ 15,000.00	\$ 12,200.00	\$ 12,200.00	\$ 12,200.00	\$ 12,200.00	\$ 24,000.00	\$ 24,000.00	\$ 12,200.00	\$ 12,200.00	\$ 12,200.00	\$ 12,200.00
4	Class I Excavation	40	Cu. Yds.	\$ 150.00	\$ 6,000.00	\$ 156.00	\$ 6,240.00	\$ 50.00	\$ 2,000.00	\$ 50.00	\$ 2,000.00	\$ 37.00	\$ 1,480.00	\$ 44.44	\$ 1,777.60
5	Grade 4.0 Concrete (AE)(SW)	38.1	Cu. Yds.	\$ 900.00	\$ 34,290.00	\$ 646.00	\$ 24,612.60	\$ 1,880.00	\$ 71,628.00	\$ 1,250.00	\$ 47,625.00	\$ 1,294.00	\$ 49,301.40	\$ 2,300.00	\$ 87,630.00
6	Reinforcing Steel (Grade 60)(Epoxy Coated)	9,130	Lbs.	\$ 1.25	\$ 11,412.50	\$ 1.58	\$ 14,425.40	\$ 1.10	\$ 10,043.00	\$ 1.50	\$ 13,695.00	\$ 1.25	\$ 11,412.50	\$ 2.22	\$ 20,268.60
7	Welded Shear Stud Connectors (3/4"Ø)	280	Ea.	\$ 15.00	\$ 4,200.00	\$ 65.75	\$ 18,410.00	\$ 7.00	\$ 1,960.00	\$ 39.00	\$ 10,920.00	\$ 89.00	\$ 24,920.00	\$ 8.88	\$ 2,486.40
8	Roadway Repair	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 13,462.26	\$ 13,462.26	\$ 7,500.00	\$ 7,500.00	\$ 6,650.00	\$ 6,650.00	\$ 7,532.00	\$ 7,532.00	\$ 6,000.00	\$ 6,000.00
9	Guardrail (Steel Plate)	75	L.F.	\$ 65.00	\$ 4,875.00	\$ 93.65	\$ 7,023.75	\$ 94.11	\$ 7,058.25	\$ 94.11	\$ 7,058.25	\$ 94.11	\$ 7,058.25	\$ 94.11	\$ 7,058.25
10	Guardrail (Steel Plate)(Special)	31.5	L.F.	\$ 180.00	\$ 5,670.00	\$ 105.95	\$ 3,337.43	\$ 108.24	\$ 3,409.56	\$ 108.24	\$ 3,409.56	\$ 108.24	\$ 3,409.56	\$ 108.24	\$ 3,409.56
11	Guardrail End Terminal (SRT)	3	Ea.	\$ 3,000.00	\$ 9,000.00	\$ 3,155.00	\$ 9,465.00	\$ 3,124.00	\$ 9,372.00	\$ 3,124.00	\$ 9,372.00	\$ 3,124.00	\$ 9,372.00	\$ 3,124.00	\$ 9,372.00
12	Guardrail Buffer End Shoe (SRT)	1	Ea.	\$ 500.00	\$ 500.00	\$ 62.50	\$ 62.50	\$ 62.00	\$ 62.00	\$ 62.00	\$ 62.00	\$ 62.00	\$ 62.00	\$ 62.00	\$ 62.00
13	Signing Object Marker (Type 3)	4	Ea.	\$ 150.00	\$ 600.00	\$ 125.00	\$ 500.00	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00
14	Temporary Erosion Control	1	L.S.	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 200.00	\$ 200.00	\$ 1,550.00	\$ 1,550.00	\$ 1,800.00	\$ 1,800.00	\$ 555.00	\$ 555.00
15	Traffic Control	1	L.S.	\$ 4,500.00	\$ 4,500.00	\$ 2,687.00	\$ 2,687.00	\$ 3,500.00	\$ 3,500.00	\$ 2,368.00	\$ 2,368.00	\$ 2,368.00	\$ 2,368.00	\$ 2,500.00	\$ 2,500.00
16	Environmental Protection	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00
Total					\$ 162,047.50		\$ 154,275.94		\$ 187,872.81		\$ 186,149.81		\$ 163,457.71		\$ 230,759.41
Grand Total					\$ 295,907.50		\$ 299,539.58		\$ 347,394.81		\$ 329,135.81		\$ 318,070.61		\$ 427,386.09
Start Date				Dec. 14, 2020		Oct., 5 2020 (+27.06)		Nov. 9, 2020		Mar. 15, 2021		Nov. 30, 2020			
Working Days				60		50		85		75		75			