



BID DATE & TIME, MONDAY, APRIL 13, 2020 @ 11:00 A.M.
 PROJECT - BROADVIEW 2019 CDBG IMPROVEMENTS
 ENGINEERS ESTIMATE - \$403,706.25

No.	Items	Unit	Quantity	Engineers Estimate of Construction Cost		Triggi		DiNatale		Davis		Alamp		MQ		Nardulli		Schroeder & Schroeder	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb and Gutter Removal	Foot	330	\$ 7.25	\$ 2,392.50	\$ 5.00	\$ 1,650.00	\$ 5.00	\$ 1,650.00	\$ 8.00	\$ 2,640.00	\$ 5.00	\$ 1,650.00	\$ 6.00	\$ 1,980.00	\$ 6.00	\$ 1,980.00	\$ 7.00	\$ 2,310.00
2	Sidewalk Removal	SqFt	600	2.00	1,200.00	\$ 2.00	\$ 1,200.00	\$ 1.00	\$ 600.00	\$ 2.75	\$ 1,650.00	\$ 2.00	\$ 1,200.00	\$ 2.00	\$ 1,200.00	\$ 1.75	\$ 1,050.00	\$ 3.00	\$ 1,800.00
3	Driveway Pavement Removal	SqYd	900	14.00	12,600.00	\$ 10.25	\$ 9,225.00	\$ 13.00	\$ 11,700.00	\$ 12.50	\$ 11,250.00	\$ 11.00	\$ 9,900.00	\$ 15.00	\$ 13,500.00	\$ 13.00	\$ 11,700.00	\$ 15.00	\$ 13,500.00
4	Pavement Removal	SqYd	20	30.00	600.00	\$ 15.00	\$ 300.00	\$ 13.00	\$ 260.00	\$ 12.50	\$ 250.00	\$ 15.00	\$ 300.00	\$ 30.00	\$ 600.00	\$ 20.00	\$ 400.00	\$ 22.00	\$ 440.00
5	Hot-Mix Asphalt Surface Removal - Butt Joint	SqYd	100	12.25	1,225.00	\$ 25.00	\$ 2,500.00	\$ 30.00	\$ 3,000.00	\$ 25.00	\$ 2,500.00	\$ 1.00	\$ 100.00	\$ 10.00	\$ 1,000.00	\$ 28.00	\$ 2,800.00	\$ 20.00	\$ 2,000.00
6	Earth Excavation for Alley Pavement	CuYd	860	41.50	35,690.00	\$ 45.00	\$ 38,700.00	\$ 35.00	\$ 30,100.00	\$ 28.00	\$ 24,080.00	\$ 45.00	\$ 38,700.00	\$ 46.50	\$ 39,990.00	\$ 40.00	\$ 34,400.00	\$ 42.00	\$ 36,120.00
7	Earth Excavation (Special)	CuYd	45	51.75	2,328.75	\$ 45.00	\$ 2,025.00	\$ 20.00	\$ 900.00	\$ 28.00	\$ 1,260.00	\$ 20.00	\$ 900.00	\$ 60.00	\$ 2,700.00	\$ 45.00	\$ 2,025.00	\$ 45.00	\$ 2,025.00
8	Subgrade Removal and Replacement	CuYd	50	60.00	3,000.00	\$ 50.00	\$ 2,500.00	\$ 35.00	\$ 1,750.00	\$ 40.00	\$ 2,000.00	\$ 10.00	\$ 500.00	\$ 60.00	\$ 3,000.00	\$ 68.00	\$ 3,400.00	\$ 75.00	\$ 3,750.00
9	Drywell	CuYd	280	120.00	33,600.00	\$ 75.00	\$ 21,000.00	\$ 85.00	\$ 23,800.00	\$ 102.00	\$ 28,560.00	\$ 70.00	\$ 19,600.00	\$ 168.00	\$ 47,040.00	\$ 115.00	\$ 32,200.00	\$ 95.00	\$ 26,600.00
10	Structure to be Adjusted	Each	1	1,700.00	1,700.00	\$ 350.00	\$ 350.00	\$ 1,000.00	\$ 1,000.00	\$ 685.00	\$ 685.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 450.00	\$ 450.00	\$ 525.00	\$ 525.00
11	Structure to be Reconstructed	Each	1	500.00	500.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,750.00	\$ 4,750.00	\$ 1,500.00	\$ 1,500.00	\$ 1,750.00	\$ 1,750.00	\$ 2,100.00	\$ 2,100.00	\$ 1,750.00	\$ 1,750.00
12	Frames and Lids, Type 1	Each	2	415.00	830.00	\$ 350.00	\$ 700.00	\$ 600.00	\$ 1,200.00	\$ 700.00	\$ 1,400.00	\$ 400.00	\$ 800.00	\$ 275.00	\$ 550.00	\$ 450.00	\$ 900.00	\$ 425.00	\$ 850.00
13	Combination Concrete Curb and Gutter, Type B-6.12 (Modified)	Foot	325	27.50	8,937.50	\$ 25.00	\$ 8,125.00	\$ 20.00	\$ 6,500.00	\$ 26.00	\$ 8,450.00	\$ 25.00	\$ 8,125.00	\$ 25.00	\$ 8,125.00	\$ 30.00	\$ 9,750.00	\$ 35.00	\$ 11,375.00
14	Concrete Barrier Curb, Type B	Foot	20	28.00	560.00	\$ 35.00	\$ 700.00	\$ 20.00	\$ 400.00	\$ 24.00	\$ 480.00	\$ 35.00	\$ 700.00	\$ 30.00	\$ 600.00	\$ 35.00	\$ 700.00	\$ 32.00	\$ 640.00
15	Portland Cement Concrete Sidewalk, 5"	SqFt	600	7.40	4,440.00	\$ 7.50	\$ 4,500.00	\$ 5.50	\$ 3,300.00	\$ 7.70	\$ 4,620.00	\$ 7.00	\$ 4,200.00	\$ 8.00	\$ 4,800.00	\$ 5.85	\$ 3,510.00	\$ 12.00	\$ 7,200.00
16	Detectable Warnings	SqFt	80	37.00	2,960.00	\$ 30.00	\$ 2,400.00	\$ 25.00	\$ 2,000.00	\$ 25.00	\$ 2,000.00	\$ 35.00	\$ 2,800.00	\$ 30.00	\$ 2,400.00	\$ 30.00	\$ 2,400.00	\$ 50.00	\$ 4,000.00
17	Portland Cement Concrete Garage Apron, 7"	SqYd	425	66.00	28,050.00	\$ 55.00	\$ 23,375.00	\$ 52.00	\$ 22,100.00	\$ 56.00	\$ 23,800.00	\$ 55.00	\$ 23,375.00	\$ 65.00	\$ 27,625.00	\$ 59.00	\$ 25,075.00	\$ 95.00	\$ 40,375.00
18	Portland Cement Concrete Alley Pavement, 8"	SqYd	1,940	74.50	144,530.00	\$ 60.00	\$ 116,400.00	\$ 55.00	\$ 106,700.00	\$ 56.00	\$ 108,640.00	\$ 70.00	\$ 135,800.00	\$ 55.00	\$ 106,700.00	\$ 64.00	\$ 124,160.00	\$ 115.00	\$ 223,100.00
19	Portland Cement Concrete Base Course, 8"	SqYd	20	85.50	1,710.00	\$ 55.00	\$ 1,100.00	\$ 50.00	\$ 1,000.00	\$ 55.00	\$ 1,100.00	\$ 65.00	\$ 1,300.00	\$ 60.00	\$ 1,200.00	\$ 60.00	\$ 1,200.00	\$ 100.00	\$ 2,000.00
20	Protective Coat	SqYd	2,520	1.50	3,780.00	\$ 0.10	\$ 252.00	\$ 1.00	\$ 2,520.00	\$ 0.10	\$ 252.00	\$ 0.01	\$ 25.20	\$ 1.50	\$ 3,780.00	\$ 1.50	\$ 3,780.00	\$ 3.00	\$ 7,560.00
21	Brick Pavement Removal and Replacement	SqFt	50	50.00	2,500.00	\$ 20.00	\$ 1,000.00	\$ 25.00	\$ 1,250.00	\$ 20.00	\$ 1,000.00	\$ 22.00	\$ 1,100.00	\$ 25.00	\$ 1,250.00	\$ 25.00	\$ 1,250.00	\$ 15.00	\$ 750.00
22	Ground Stabilization Geosynthetic	SqYd	1,940	4.00	7,760.00	\$ 2.50	\$ 4,850.00	\$ 3.00	\$ 5,820.00	\$ 3.50	\$ 6,790.00	\$ 1.50	\$ 2,910.00	\$ 3.50	\$ 6,790.00	\$ 2.85	\$ 5,529.00	\$ 2.00	\$ 3,880.00
23	Aggregate Base Course, Type B, 6"	SqYd	1,940	10.00	19,400.00	\$ 10.00	\$ 19,400.00	\$ 8.75	\$ 16,975.00	\$ 8.40	\$ 16,296.00	\$ 7.00	\$ 13,580.00	\$ 6.25	\$ 12,125.00	\$ 10.00	\$ 19,400.00	\$ 9.00	\$ 17,460.00
24	Aggregate Base Course, Type B, 9"	SqYd	800	12.50	10,000.00	\$ 12.50	\$ 10,000.00	\$ 6.00	\$ 4,800.00	\$ 12.50	\$ 10,000.00	\$ 11.00	\$ 8,800.00	\$ 10.00	\$ 8,000.00	\$ 13.50	\$ 10,800.00	\$ 14.00	\$ 11,200.00
25	Hot-Mix Asphalt Surface Course, 2"	SqYd	800	30.00	24,000.00	\$ 25.00	\$ 20,000.00	\$ 26.50	\$ 21,200.00	\$ 20.00	\$ 16,000.00	\$ 30.00	\$ 24,000.00	\$ 22.00	\$ 17,600.00	\$ 30.00	\$ 24,000.00	\$ 55.00	\$ 44,000.00
26	Porous Brick Pavers	SqFt	800	13.50	10,800.00	\$ 20.00	\$ 16,000.00	\$ 14.00	\$ 11,200.00	\$ 17.00	\$ 13,600.00	\$ 18.70	\$ 14,960.00	\$ 19.00	\$ 15,200.00	\$ 15.25	\$ 12,200.00	\$ 22.00	\$ 17,600.00
27	Lawn Restoration	SqYd	190	20.25	3,847.50	\$ 20.00	\$ 3,800.00	\$ 15.00	\$ 2,850.00	\$ 10.00	\$ 1,900.00	\$ 15.00	\$ 2,850.00	\$ 20.00	\$ 3,800.00	\$ 20.00	\$ 3,800.00	\$ 20.00	\$ 3,800.00
28	Edge Grade Adjustment	Foot	80	16.00	1,280.00	\$ 10.00	\$ 800.00	\$ 10.00	\$ 800.00	\$ 10.00	\$ 800.00	\$ 10.00	\$ 800.00	\$ 10.00	\$ 800.00	\$ 9.00	\$ 720.00	\$ 15.00	\$ 1,200.00
29	Construction Videotaping	Unit	4	465.00	1,860.00	\$ 250.00	\$ 1,000.00	\$ 400.00	\$ 1,600.00	\$ 300.00	\$ 1,200.00	\$ 420.00	\$ 1,680.00	\$ 450.00	\$ 1,800.00	\$ 265.00	\$ 1,060.00	\$ 750.00	\$ 3,000.00
30	Removal and Disposal of Regulated Substance	CuYd	100	81.25	8,125.00	\$ 0.10	\$ 10.00	\$ 25.00	\$ 2,500.00	\$ 55.00	\$ 5,500.00	\$ 1.00	\$ 100.00	\$ 65.00	\$ 6,500.00	\$ 65.00	\$ 6,500.00	\$ 110.00	\$ 11,000.00
31	Remove and Replace Bollard	Each	7	500.00	3,500.00	\$ 250.00	\$ 1,750.00	\$ 200.00	\$ 1,400.00	\$ 200.00	\$ 1,400.00	\$ 1,250.00	\$ 8,750.00	\$ 750.00	\$ 5,250.00	\$ 850.00	\$ 5,950.00	\$ 750.00	\$ 5,250.00
32	Traffic Control and Protection	L.S.	1	20,000.00	20,000.00	\$ 8,500.00	\$ 8,500.00	\$ 31,700.00	\$ 31,700.00	\$ 45,458.00	\$ 45,458.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00	\$ 16,000.00	\$ 16,000.00	\$ 17,500.00	\$ 17,500.00
	Total Cost				\$ 403,706.25		\$ 325,112.00		\$ 325,575.00		\$ 350,311.00		\$ 356,405.20		\$ 358,055.00		\$ 371,189.00		\$ 524,560.00