

BID TABULATION

**Mountain Park Bridge, Drainage, Pavement Project
Concord Township, OH**

**OPWC Project No. CGX19
Lake County Engineer Project #12-014-02**

					Nerone & Sons, Inc. 19501 S. Miles Road Warrensville Hts., OH 44128 PH: 216-622-2235 FX: 216-622-5522		Great Lakes Crushing, Ltd. 30831 Euclid Avenue Willowick, OH 44092 PH: 440-944-5500 FX: 440-944-9999		Ronyak Paving, Inc. P.O. Box 567 14376 N. Cheshire St. Burton, OH 44021 PH: 440-834-1988 FX: 440-834-1989		Hallmark Excavating, Inc. 482 Blackbrook Road Painesville, OH 44077 PH: 440-352-3138 FX: 440-352-0039	
Ref. No.	Item	Description	Estimated Quantity	Measure Unit	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
1.	202	Portions of Structure Removed, As Per Plan	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 15,000.00	\$ 15,000.00	\$ 35,423.00	\$ 35,423.00	\$ 13,560.00	\$ 13,560.00
2.	202	Pavement Removed, Asphalt Concrete, 8-Inch Depth	185	SY	\$ 14.00	\$ 2,590.00	\$ 12.00	\$ 2,220.00	\$ 3.00	\$ 555.00	\$ 15.70	\$ 2,904.50
3.	203	Excavation, Subgrade	30	CY	\$ 24.50	\$ 735.00	\$ 17.00	\$ 510.00	\$ 15.00	\$ 450.00	\$ 52.70	\$ 1,581.00
4.	203	Embankment Construction, Structural Backfill, Type "3", As Per plan	45	CY	\$ 42.00	\$ 1,890.00	\$ 45.00	\$ 2,025.00	\$ 70.00	\$ 3,150.00	\$ 44.81	\$ 2,016.45
5.	204	Subgrade Compaction	154	SY	\$ 2.80	\$ 431.20	\$ 2.50	\$ 385.00	\$ 3.00	\$ 462.00	\$ 17.81	\$ 2,742.74
6.	209	Linear Grading	1.5	STA	\$ 800.00	\$ 1,200.00	\$ 1,200.00	\$ 1,800.00	\$ 375.00	\$ 562.50	\$ 750.00	\$ 1,125.00
7.	252	Full Depth Pavement Sawing, Asphalt Concrete Joints	84	LF	\$ 5.00	\$ 420.00	\$ 4.00	\$ 336.00	\$ 5.00	\$ 420.00	\$ 5.00	\$ 420.00
8.	301	6-Inch Asphalt Concrete Base	30	CY	\$ 185.00	\$ 5,550.00	\$ 195.00	\$ 5,850.00	\$ 160.00	\$ 4,800.00	\$ 200.00	\$ 6,000.00
9.	304	Aggregate Base, Subgrade	30	CY	\$ 25.50	\$ 765.00	\$ 42.00	\$ 1,260.00	\$ 45.30	\$ 1,359.00	\$ 47.81	\$ 1,434.30
10.	503	Excavation for Structures	45	CY	\$ 38.00	\$ 1,710.00	\$ 20.00	\$ 900.00	\$ 35.00	\$ 1,575.00	\$ 15.70	\$ 706.50
11.	510	Dowel Holes	38	EA	\$ 28.00	\$ 1,064.00	\$ 25.00	\$ 950.00	\$ 36.00	\$ 1,368.00	\$ 65.00	\$ 2,470.00
12.	511	Concrete for Structures, Class "C", As Per Plan	6	CY	\$ 1,800.00	\$ 10,800.00	\$ 750.00	\$ 4,500.00	\$ 2,097.00	\$ 12,582.00	\$ 2,480.00	\$ 14,880.00
13.	512	Sealing of Concrete Surfaces, As Per Plan	56	SY	\$ 38.00	\$ 2,128.00	\$ 18.00	\$ 1,008.00	\$ 88.00	\$ 4,928.00	\$ 24.65	\$ 1,380.40
14.	515	Prestressed Concrete Box Beams, B12x48, As Per Plan	6	EA	\$ 3,900.00	\$ 23,400.00	\$ 4,000.00	\$ 24,000.00	\$ 4,223.00	\$ 25,338.00	\$ 5,610.00	\$ 33,660.00
15.	516	6"x8"x1" Elastomeric Bearing Pad with Internal Laminates	24	EA	\$ 37.00	\$ 888.00	\$ 350.00	\$ 8,400.00	\$ 93.00	\$ 2,232.00	\$ 265.00	\$ 6,360.00
16.	516	1-Inch Preformed Expansion Joint Filler	52	SF	\$ 4.35	\$ 226.20	\$ 9.00	\$ 468.00	\$ 7.00	\$ 364.00	\$ 17.48	\$ 908.96
17.	516	1-Inch Compressible Polystyrene Filler	12	SF	\$ 12.50	\$ 150.00	\$ 25.00	\$ 300.00	\$ 25.00	\$ 300.00	\$ 18.15	\$ 217.80
18.	517	Deep Bridge Railing with Tubular Steel Backup, Type 2	50	LF	\$ 92.00	\$ 4,600.00	\$ 135.00	\$ 6,750.00	\$ 87.80	\$ 4,390.00	\$ 94.50	\$ 4,725.00
19.	606	Guardrail, Type 5	100	LF	\$ 24.00	\$ 2,400.00	\$ 32.00	\$ 3,200.00	\$ 22.80	\$ 2,280.00	\$ 24.00	\$ 2,400.00
20.	606	Bridge Terminal Assembly, Type 4	4	EA	\$ 785.00	\$ 3,140.00	\$ 800.00	\$ 3,200.00	\$ 745.00	\$ 2,980.00	\$ 795.00	\$ 3,180.00
21.	614	Maintaining Traffic, Bridge, As Per Plan	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 4,800.00	\$ 4,800.00	\$ 7,500.00	\$ 7,500.00	\$ 3,600.00	\$ 3,600.00
22.	623	Construction Layout Stakes, As Per Plan	1	LS	\$ 1,200.00	\$ 1,200.00	\$ 2,800.00	\$ 2,800.00	\$ 1,065.00	\$ 1,065.00	\$ 1,750.00	\$ 1,750.00
23.	624	Mobilization	1	LS	\$ 3,400.00	\$ 3,400.00	\$ 8,500.00	\$ 8,500.00	\$ 9,240.00	\$ 9,240.00	\$ 1,440.00	\$ 1,440.00
24.	626	Barrier Reflector, Type A2	8	EA	\$ 6.50	\$ 52.00	\$ 14.00	\$ 112.00	\$ 6.25	\$ 50.00	\$ 15.00	\$ 120.00

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25.	630	Ground-Mounted Support, No. 3 Post	52	LF	\$ 11.00	\$ 572.00	\$ 12.00	\$ 624.00	\$ 10.00	\$ 520.00	\$ 11.00	\$ 572.00
26.	630	Removal of Ground-Mounted Sign and Re-erection	4	EA	\$ 21.00	\$ 84.00	\$ 27.00	\$ 108.00	\$ 30.00	\$ 120.00	\$ 33.00	\$ 132.00
27.	630	Removal of Ground-Mounted Sign and Storage	2	EA	\$ 11.00	\$ 22.00	\$ 15.00	\$ 30.00	\$ 15.00	\$ 30.00	\$ 17.00	\$ 34.00
28.	630	Removal of Ground-Mounted Post Support and Disposal	6	EA	\$ 11.00	\$ 66.00	\$ 15.00	\$ 90.00	\$ 10.00	\$ 60.00	\$ 12.00	\$ 72.00
29.	653	Topsoil Furnished and Placed – 3"	15	CY	\$ 52.00	\$ 780.00	\$ 20.00	\$ 300.00	\$ 35.00	\$ 525.00	\$ 28.00	\$ 420.00
30.	653	Seeding & Mulching	150	SY	\$ 2.25	\$ 337.50	\$ 3.00	\$ 450.00	\$ 2.25	\$ 337.50	\$ 15.85	\$ 2,377.50
31.	832	Temporary Sediment & Erosion Control Plan	1	LS	\$ 2,350.00	\$ 2,350.00	\$ 1,500.00	\$ 1,500.00	\$ 3,500.00	\$ 3,500.00	\$ 2,500.00	\$ 2,500.00
32.	832	Erosion Control	1	EA	\$ 3,282.00	\$ 3,282.00	\$ 3,282.00	\$ 3,282.00	\$ 3,282.00	\$ 3,282.00	\$ 3,282.00	\$ 3,282.00
33.	SPECIAL	Spray Applied Membrane System	74	SY	\$ 135.00	\$ 9,990.00	\$ 20.00	\$ 1,480.00	\$ 151.00	\$ 11,174.00	\$ 142.00	\$ 10,508.00
34.	SPECIAL	Steel Drip Strip	36	LF	\$ 34.00	\$ 1,224.00	\$ 55.00	\$ 1,980.00	\$ 55.00	\$ 1,980.00	\$ 84.50	\$ 3,042.00
35.	SPECIAL	Sawing and Sealing Asphalt Concrete Pavement Joints, As Per Plan	48	LF	\$ 12.50	\$ 600.00	\$ 11.00	\$ 528.00	\$ 85.00	\$ 4,080.00	\$ 5.50	\$ 264.00
TOTAL MOUNTAIN PARK BRIDGE						\$ 105,546.90		\$ 109,646.00		\$ 148,982.00		\$ 132,786.15
36.	202	Pipe Removed	482	LF	\$ 2.70	\$ 1,301.40	\$ 5.00	\$ 2,410.00	\$ 3.50	\$ 1,687.00	\$ 7.00	\$ 3,374.00
37.	202	Pavement Removed – Concrete Drive	152	SY	\$ 11.15	\$ 1,694.80	\$ 400.00	\$ 60,800.00	\$ 15.00	\$ 2,280.00	\$ 6.00	\$ 912.00
38.	202	Catch Basin Removed	4	EA	\$ 225.00	\$ 900.00	\$ 350.00	\$ 1,400.00	\$ 200.00	\$ 800.00	\$ 100.00	\$ 400.00
39.	204	Granular Material, Type B, As Per Plan	9	SY	\$ 60.00	\$ 540.00	\$ 65.00	\$ 585.00	\$ 25.00	\$ 225.00	\$ 45.00	\$ 405.00
40.	452	Non-Reinforced Concrete Pavement for Driveway, 6-Inch	152	SY	\$ 33.00	\$ 5,016.00	\$ 48.00	\$ 7,296.00	\$ 65.00	\$ 9,880.00	\$ 52.25	\$ 7,942.00
41.	602	HW-D Headwall	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 550.00	\$ 550.00	\$ 600.00	\$ 600.00	\$ 580.00	\$ 580.00
42.	603	12-Inch Conduit, Type C, 707.33	294	LF	\$ 25.50	\$ 7,497.00	\$ 35.00	\$ 10,290.00	\$ 32.80	\$ 9,643.20	\$ 31.91	\$ 9,381.54
43.	603	15-Inch Conduit, Type C, 707.33	298	LF	\$ 31.75	\$ 9,461.50	\$ 37.50	\$ 11,175.00	\$ 35.15	\$ 10,474.70	\$ 36.06	\$ 10,745.88
44.	604	Inlet, Manhole, CB-2-2B	4	EA	\$ 600.00	\$ 2,400.00	\$ 875.00	\$ 3,500.00	\$ 950.00	\$ 3,800.00	\$ 925.00	\$ 3,700.00
45.	604	Connection to Existing Manhole	1	EA	\$ 250.00	\$ 250.00	\$ 850.00	\$ 850.00	\$ 300.00	\$ 300.00	\$ 750.00	\$ 750.00
46.	653	Topsoil, Furnished & Placed 3-Inches	37	CY	\$ 32.00	\$ 1,184.00	\$ 20.00	\$ 740.00	\$ 30.00	\$ 1,110.00	\$ 18.00	\$ 666.00
47.	659	Seeding & Mulching	1,334	SY	\$ 1.90	\$ 2,534.60	\$ 2.00	\$ 2,668.00	\$ 1.25	\$ 1,667.50	\$ 5.06	\$ 6,750.04
TOTAL MOUNTAIN PARK DRAINAGE						\$ 33,779.30		\$ 102,264.00		\$ 42,467.40		\$ 45,606.46
						Math Error - #43		Math Error - #37 & #42				

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48.	103	Performance & Maintenance Bond	1	LS	\$ 4,400.00	\$ 4,400.00	\$ 8,000.00	\$ 8,000.00	\$ 3,600.00	\$ 3,600.00	\$ 8,250.00	\$ 8,250.00
49.	251	Partial Depth Repair	1,380	SY	\$ 22.10	\$ 30,498.00	\$ 23.00	\$ 31,740.00	\$ 21.00	\$ 28,980.00	\$ 23.00	\$ 31,740.00
50.	254	Pavement Planing – Asphalt Concrete – 1-1/2"	16,225	SY	\$ 1.30	\$ 21,092.50	\$ 1.20	\$ 19,470.00	\$ 1.20	\$ 19,470.00	\$ 1.30	\$ 21,092.50
51.	407	Tack Coat – Intermediate Course	2,725	GAL	\$ 2.10	\$ 5,722.50	\$ 3.00	\$ 8,175.00	\$ 2.00	\$ 5,450.00	\$ 2.20	\$ 5,995.00
52.	422	Single Chip Seal, As Per Plan	8,570	SY	\$ 1.95	\$ 16,711.50	\$ 2.60	\$ 22,282.00	\$ 1.85	\$ 15,854.50	\$ 1.95	\$ 16,711.50
53.	448	Asphalt Concrete, Intermediate Course, Type 2, As Per Plan – 1-3/4"	375	CY	\$ 134.00	\$ 50,250.00	\$ 120.00	\$ 45,000.00	\$ 129.00	\$ 48,375.00	\$ 135.00	\$ 50,625.00
54.	448	Asphalt Concrete, Surface Course, Type 1, As Per Plan	725	CY	\$ 152.00	\$ 110,200.00	\$ 138.00	\$ 100,050.00	\$ 148.00	\$ 107,300.00	\$ 150.00	\$ 108,750.00
55.	614	Maintaining Traffic – Roadway	1	LS	\$ 6,800.00	\$ 6,800.00	\$ 3,800.00	\$ 3,800.00	\$ 6,500.00	\$ 6,500.00	\$ 6,750.00	\$ 6,750.00
56.	624	Mobilization	1	LS	\$ 750.00	\$ 750.00	\$ 4,200.00	\$ 4,200.00	\$ 750.00	\$ 750.00	\$ 1,800.00	\$ 1,800.00
57.	659	Seeding & Mulching, Treelawn Restoration	795	SY	\$ 2.00	\$ 1,590.00	\$ 2.00	\$ 1,590.00	\$ 2.00	\$ 1,590.00	\$ 4.15	\$ 3,299.25
TOTAL MOUNTAIN PARK REPAVING					\$ 248,014.50		\$ 244,307.00		\$ 237,869.50		\$ 255,013.25	
Mountain Park Bridge Section Total					\$ 105,546.90		\$ 109,646.00		\$ 148,982.00		\$ 132,786.15	
Mountain Park Drainage Section Total					\$ 33,779.30		\$ 102,264.00		\$ 42,467.40		\$ 45,606.46	
Mountain Park Road Repaving Section Total					\$ 248,014.50		\$ 244,307.00		\$ 237,869.50		\$ 255,013.25	
TOTAL MOUNTAIN PARK PROJECT BID					\$ 387,340.70		\$ 456,217.00		\$ 429,318.90		\$ 433,405.86	