

EXHIBIT A**M E M O****To: Ryan Cummins, P.E.****From: Scott Wood, P.E.****Date: February 1, 2021****Project Number: 17325****Regarding: French Creek Road Pavement Resurfacing Project – Phase 2
Bid Results and Recommendation**

Please find enclosed a Bid Tabulation for the bids received on January 28, 2021 for the French Creek Road Pavement Resurfacing Project – Phase 2. A total of (9) bids were submitted and opened at the City of Avon – City Hall. Bids ranged from a low bid of \$825,748.00 to a high bid of \$1,039,633.75.

The Engineers Estimate for the project was \$970,660. The low bid of \$825,748.00 as received from Chagrin Valley Paving, Inc. is approximately 15% below the Engineers Estimate for the project.

Summary of Bid Totals

Contractor	Bid Total
Chagrin Valley Paving, Inc.	\$825,748.00
Barbicas Construction Company, Inc.	\$830,473.00
Ronyak Paving, Inc.	\$839,635.00
Karvo Companies, Inc.	\$847,861.65
NES Corp	\$856,815.75
Kokosing Construction Company	\$859,857.75
Erie Blacktop, Inc.	\$872,120.75
Crossroads Asphalt	\$926,281.25
The Vallejo Company	\$1,039,633.75

The bid as submitted by Chagrin Valley Paving, Inc. has been reviewed and found to be in conformance with the requirements of the Contract Documents. Therefore, it is our recommendation to the City of Avon - City Council that Chagrin Valley Paving, Inc. is the lowest and best bid for the French Creek Road Pavement Resurfacing Project – Phase 2.

Cc: Michael Farmer, City of Avon, Service Director
Bill Logan, City of Avon, Finance Director
John Gasior, City of Avon, Law Director

BID TABULATION
French Creek Rd. Pavement Resurfacing Ph. 2
City of Avon
DATE: January 28, 2021
CVE JOB NO. 17325 Engineer's Estimate \$970,660.00

				Chagrin Valley Paving, Inc.		Barbicas Paving, LLC	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ASPHALT PAVEMENT REMOVED	SY	2,235	\$7.00	\$15,645.00	\$12.00	\$26,820.00
2	CONCRETE PAVEMENT REMOVAL AND ASPHALT PAVEMENT REPLACEMENT	SY	100	\$60.00	\$6,000.00	\$75.00	\$7,500.00
3	CONCRETE WALK REMOVED	SF	805	\$4.00	\$3,220.00	\$4.00	\$3,220.00
4	EXCAVATION	CY	375	\$10.00	\$3,750.00	\$20.00	\$7,500.00
5	SUBGRADE COMPACTION	SY	2,795	\$0.50	\$1,397.50	\$0.50	\$1,397.50
6	LINEAR GRADING, AS PER PLAN	LF	7,890	\$0.75	\$5,917.50	\$0.75	\$5,917.50
7	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$14.00	\$18,410.00	\$23.00	\$30,245.00
8	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$40.00	\$52,600.00	\$45.00	\$59,175.00
9	ODOT 254 PAVEMENT PLANING, ASPHALT CONCRETE & PORTLAND CEMENT CONCRETE	SY	13,150	\$2.50	\$32,875.00	\$3.00	\$39,450.00
10	ODOT 301 ASPHALT CONCRETE BASE	CY	625	\$130.00	\$81,250.00	\$145.00	\$90,625.00
11	ODOT 304 AGGREGATE BASE	CY	685	\$45.00	\$30,825.00	\$45.00	\$30,825.00
12	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	455	\$175.00	\$79,625.00	\$200.00	\$91,000.00
13	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	275	\$160.00	\$44,000.00	\$200.00	\$55,000.00
14	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	CY	640	\$150.00	\$96,000.00	\$140.00	\$89,600.00
15	CONCRETE DRIVEWAY REMOVAL AND CONCRETE DRIVEWAY REPLACEMENT	SY	195	\$88.00	\$17,160.00	\$80.00	\$15,600.00
16	CONCRETE CURB RAMP	SF	395	\$9.00	\$3,555.00	\$5.00	\$1,975.00
17	MANHOLE ADJUSTED TO GRADE	EACH	3	\$550.00	\$1,650.00	\$650.00	\$1,950.00
18	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$358.00	\$1,068.00	\$350.00	\$1,050.00
19	MISCELLANEOUS METALS	LBS	1,000	\$1.75	\$1,750.00	\$1.50	\$1,500.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$63,000.00	\$63,000.00	\$40,000.00	\$40,000.00
21	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$250.00	\$2,500.00	\$180.00	\$1,800.00
22	ODOT 617 SHOULDER PREPARATION SHOULDER	SY	1,765	\$2.00	\$3,510.00	\$0.50	\$877.50
23	ODOT 617 COMPACTED AGGREGATE	CY	295	\$40.00	\$11,800.00	\$40.00	\$11,800.00
24	MONUMENT BOX ADJUSTED TO GRADE	EACH	3	\$430.00	\$1,290.00	\$450.00	\$1,350.00
25	MOBILIZATION	LUMP	1	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00
26	PAVEMENT MARKINGS AND SIGNAGE	LUMP	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
27	TOPSOIL	CY	365	\$30.00	\$10,950.00	\$35.00	\$12,775.00
28	MAILBOX SUPPORT SYSTEM	EACH	43	\$175.00	\$7,525.00	\$125.00	\$5,375.00
29	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
30	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
31	LINEAR GRADING, AS PER PLAN	LF	540	\$0.75	\$405.00	\$2.00	\$1,080.00
32	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$40.00	\$6,400.00	\$25.00	\$4,000.00
33	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$75.00	\$12,000.00	\$70.00	\$11,200.00
34	ODOT PAVEMENT PLANING, ASPHALT CONCRETE	SY	795	\$8.00	\$6,360.00	\$8.00	\$4,770.00
35	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	45	\$225.00	\$10,125.00	\$220.69	\$9,931.05
36	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	20	\$225.00	\$4,500.00	\$346.45	\$6,929.00
37	WALK REMOVED AND REPLACED WITH CONCRETE CURB RAMP	SF	130	\$19.00	\$2,470.00	\$18.85	\$2,450.50
38	VALVE BOX ADJUSTED TO GRADE	EACH	1	\$365.00	\$365.00	\$364.95	\$364.95
39	MAINTENANCE OF TRAFFIC	LUMP	1	\$14,000.00	\$14,000.00	\$10,000.00	\$10,000.00
40	ODOT 617 SHOULDER PREPARATION	SY	120	\$5.00	\$600.00	\$1.00	\$120.00
41	ODOT 617 COMPACTED AGGREGATE SHOULDER	CY	20	\$140.00	\$2,800.00	\$175.00	\$3,500.00
42	MOBILIZATION	LUMP	1	\$6,400.00	\$6,400.00	\$3,000.00	\$3,000.00
43	REMOVE & REPLACE EXISTING LOOP DETECTORS	LUMP	1	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00
44	PAVEMENT MARKINGS	LUMP	1	\$2,100.00	\$2,100.00	\$2,100.00	\$2,100.00
45	TOPSOIL	CY	25	\$30.00	\$750.00	\$100.00	\$2,500.00
46	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
47	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL PROJECT COST				TOTAL	\$825,748.00	TOTAL	\$830,473.00 *
				NUMBER OF DAYS TO COMPLETE: 66		NUMBER OF DAYS TO COMPLETE:	
				EARLIEST START DATE: 5/10/2021		EARLIEST START DATE:	

*Physical Bid Did Not Reflect Addendum No.2
Quantities and Contained Mathematical Errors

				Ronyak Paving, Inc.		Karvo Companies, Inc.	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ASPHALT PAVEMENT REMOVED	SY	2,235	\$6.00	\$13,410.00	\$16.00	\$35,760.00
2	CONCRETE PAVEMENT REMOVAL AND ASPHALT PAVEMENT REPLACEMENT	SY	100	\$100.00	\$10,000.00	\$160.00	\$16,000.00
3	CONCRETE WALK REMOVED	SF	805	\$3.00	\$2,415.00	\$4.00	\$3,220.00
4	EXCAVATION	CY	375	\$30.00	\$11,250.00	\$19.00	\$7,125.00
5	SUBGRADE COMPACTION	SY	2,795	\$0.75	\$2,096.25	\$0.87	\$1,872.85
6	LINEAR GRADING, AS PER PLAN	LF	7,890	\$1.00	\$7,890.00	\$2.75	\$21,697.50
7	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$15.50	\$20,382.50	\$20.00	\$26,300.00
8	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$42.00	\$55,230.00	\$42.00	\$55,230.00
9	ODOT 254 PAVEMENT PLANING, ASPHALT CONCRETE & PORTLAND CEMENT CONCRETE	SY	13,150	\$2.00	\$26,300.00	\$3.00	\$39,450.00
10	ODOT 301 ASPHALT CONCRETE BASE	CY	625	\$140.00	\$87,500.00	\$145.00	\$90,625.00
11	ODOT 304 AGGREGATE BASE	CY	685	\$45.00	\$30,825.00	\$65.00	\$44,525.00
12	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	455	\$165.00	\$75,075.00	\$165.00	\$75,075.00
13	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	275	\$140.00	\$38,500.00	\$150.00	\$41,250.00
14	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	CY	640	\$135.00	\$86,400.00	\$124.00	\$79,360.00
15	CONCRETE DRIVEWAY REMOVAL AND CONCRETE DRIVEWAY REPLACEMENT	SY	195	\$75.00	\$14,625.00	\$88.00	\$17,160.00
16	CONCRETE CURB RAMP	SF	395	\$15.50	\$6,122.50	\$8.95	\$3,535.25
17	MANHOLE ADJUSTED TO GRADE	EACH	3	\$690.00	\$2,070.00	\$550.00	\$1,650.00
18	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$550.00	\$1,650.00	\$375.00	\$1,125.00
19	MISCELLANEOUS METALS	LBS	1,000	\$1.45	\$1,450.00	\$1.75	\$1,750.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$50,000.00	\$50,000.00	\$52,000.00	\$52,000.00
21	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$250.00	\$2,500.00	\$210.00	\$2,100.00
22	ODOT 617 SHOULDER PREPARATION SHOULDER	SY	1,755	\$6.00	\$10,530.00	\$5.75	\$10,091.25
23	ODOT 617 COMPACTED AGGREGATE	CY	295	\$78.00	\$23,010.00	\$50.00	\$14,750.00
24	MONUMENT BOX ADJUSTED TO GRADE	EACH	3	\$550.00	\$1,650.00	\$430.00	\$1,290.00
25	MOBILIZATION	LUMP	1	\$58,148.75	\$58,148.75	\$21,000.00	\$21,000.00
26	PAVEMENT MARKINGS AND SIGNAGE	LUMP	1	\$14,825.00	\$14,825.00	\$7,585.00	\$7,585.00
27	TOPSOIL	CY	365	\$20.00	\$7,300.00	\$41.00	\$14,965.00
28	MAILBOX SUPPORT SYSTEM	EACH	43	\$200.00	\$8,600.00	\$280.00	\$11,180.00
29	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
30	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
31	LINEAR GRADING, AS PER PLAN	LF	540	\$2.00	\$1,080.00	\$2.75	\$1,485.00
32	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$65.00	\$10,400.00	\$32.00	\$5,120.00
33	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$75.00	\$12,000.00	\$65.00	\$10,400.00
34	ODOT PAVEMENT PLANING, ASPHALT CONCRETE	SY	795	\$8.00	\$6,360.00	\$5.00	\$3,975.00
35	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	45	\$235.00	\$10,575.00	\$185.00	\$8,325.00
36	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	20	\$310.00	\$6,200.00	\$190.00	\$3,800.00
37	WALK REMOVED AND REPLACED WITH CONCRETE CURB RAMP	SF	130	\$15.50	\$2,015.00	\$20.00	\$2,600.00
38	VALVE BOX ADJUSTED TO GRADE	EACH	1	\$550.00	\$550.00	\$365.00	\$365.00
39	MAINTENANCE OF TRAFFIC	LUMP	1	\$10,500.00	\$10,500.00	\$7,000.00	\$7,000.00
40	ODOT 617 SHOULDER PREPARATION	SY	120	\$10.00	\$1,200.00	\$11.00	\$1,320.00
41	ODOT 617 COMPACTED AGGREGATE SHOULDER	CY	20	\$125.00	\$2,500.00	\$80.00	\$1,600.00
42	MOBILIZATION	LUMP	1	\$8,500.00	\$8,500.00	\$6,500.00	\$6,500.00
43	REMOVE & REPLACE EXISTING LOOP DETECTORS	LUMP	1	\$3,200.00	\$3,200.00	\$3,450.00	\$3,450.00
44	PAVEMENT MARKINGS	LUMP	1	\$3,300.00	\$3,300.00	\$2,000.00	\$2,000.00
45	TOPSOIL	CY	25	\$20.00	\$500.00	\$50.00	\$1,250.00
46	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
47	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL PROJECT COST				TOTAL	\$839,635.00	TOTAL	\$847,861.65
				NUMBER OF DAYS TO COMPLETE: 60		NUMBER OF DAYS TO COMPLETE: 40	
				EARLIEST START DATE: 4/5/2021		EARLIEST START DATE: 5/1/2021	

				NES Corp.		Kokosing Construction Company, Inc.	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ASPHALT PAVEMENT REMOVED	SY	2,235	\$15.00	\$33,525.00	\$19.00	\$42,465.00
2	CONCRETE PAVEMENT REMOVAL AND ASPHALT PAVEMENT REPLACEMENT	SY	100	\$100.00	\$10,000.00	\$30.00	\$3,000.00
3	CONCRETE WALK REMOVED	SF	805	\$4.00	\$3,220.00	\$2.50	\$2,012.50
4	EXCAVATION	CY	375	\$26.00	\$9,750.00	\$32.00	\$12,000.00
5	SUBGRADE COMPACTION	SY	2,795	\$1.25	\$3,493.75	\$0.70	\$1,956.50
6	LINEAR GRADING, AS PER PLAN	LF	7,890	\$4.50	\$35,505.00	\$2.00	\$15,780.00
7	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$15.00	\$19,725.00	\$20.00	\$26,300.00
8	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$20.00	\$26,300.00	\$36.00	\$47,340.00
9	ODOT 254 PAVEMENT PLANING, ASPHALT CONCRETE & PORTLAND CEMENT CONCRETE	SY	13,150	\$1.68	\$22,092.00	\$1.85	\$24,327.50
10	ODOT 301 ASPHALT CONCRETE BASE	CY	625	\$130.00	\$81,250.00	\$140.00	\$87,500.00
11	ODOT 304 AGGREGATE BASE	CY	685	\$66.00	\$45,210.00	\$64.00	\$43,840.00
12	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	455	\$168.00	\$76,440.00	\$180.00	\$81,900.00
13	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	275	\$175.00	\$48,125.00	\$160.00	\$44,000.00
14	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	CY	640	\$124.00	\$79,360.00	\$137.00	\$87,680.00
15	CONCRETE DRIVEWAY REMOVAL AND CONCRETE DRIVEWAY REPLACEMENT	SY	195	\$100.00	\$19,500.00	\$75.00	\$14,625.00
16	CONCRETE CURB RAMP	SF	395	\$20.00	\$7,900.00	\$15.50	\$6,122.50
17	MANHOLE ADJUSTED TO GRADE	EACH	3	\$500.00	\$1,500.00	\$690.00	\$2,070.00
18	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$500.00	\$1,500.00	\$550.00	\$1,650.00
19	MISCELLANEOUS METALS	LBS	1,000	\$1.00	\$1,000.00	\$1.45	\$1,450.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$100,000.00	\$100,000.00	\$72,485.00	\$72,485.00
21	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$200.00	\$2,000.00	\$150.00	\$1,500.00
22	ODOT 617 SHOULDER PREPARATION SHOULDER	SY	1,755	\$12.00	\$21,060.00	\$6.25	\$10,968.75
23	ODOT 617 COMPACTED AGGREGATE	CY	295	\$60.00	\$17,700.00	\$75.00	\$22,125.00
24	MONUMENT BOX ADJUSTED TO GRADE	EACH	3	\$500.00	\$1,500.00	\$550.00	\$1,650.00
25	MOBILIZATION	LUMP	1	\$18,000.00	\$18,000.00	\$25,000.00	\$25,000.00
26	PAVEMENT MARKINGS AND SIGNAGE	LUMP	1	\$13,000.00	\$13,000.00	\$10,000.00	\$10,000.00
27	TOPSOIL	CY	365	\$60.00	\$21,900.00	\$20.00	\$7,300.00
28	MAILBOX SUPPORT SYSTEM	EACH	43	\$150.00	\$6,450.00	\$175.00	\$7,525.00
29	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
30	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
31	LINEAR GRADING, AS PER PLAN	LF	540	\$4.50	\$2,430.00	\$2.00	\$1,080.00
32	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$20.00	\$3,200.00	\$20.00	\$3,200.00
33	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$30.00	\$4,800.00	\$36.00	\$5,760.00
34	ODOT PAVEMENT PLANING, ASPHALT CONCRETE	SY	795	\$5.00	\$3,975.00	\$4.00	\$3,180.00
35	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	45	\$155.00	\$6,975.00	\$180.00	\$8,100.00
36	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	20	\$157.00	\$3,140.00	\$160.00	\$3,200.00
37	WALK REMOVED AND REPLACED WITH CONCRETE CURB RAMP	SF	130	\$20.00	\$2,600.00	\$15.50	\$2,015.00
38	VALVE BOX ADJUSTED TO GRADE	EACH	1	\$500.00	\$500.00	\$550.00	\$550.00
39	MAINTENANCE OF TRAFFIC	LUMP	1	\$2,000.00	\$2,000.00	\$15,000.00	\$15,000.00
40	ODOT 617 SHOULDER PREPARATION	SY	120	\$12.00	\$1,440.00	\$6.25	\$750.00
41	ODOT 617 COMPACTED AGGREGATE SHOULDER	CY	20	\$70.00	\$1,400.00	\$75.00	\$1,500.00
42	MOBILIZATION	LUMP	1	\$1,000.00	\$1,000.00	\$13,000.00	\$13,000.00
43	REMOVE & REPLACE EXISTING LOOP DETECTORS	LUMP	1	\$1,500.00	\$1,500.00	\$3,450.00	\$3,450.00
44	PAVEMENT MARKINGS	LUMP	1	\$2,100.00	\$2,100.00	\$3,000.00	\$3,000.00
45	TOPSOIL	CY	25	\$70.00	\$1,750.00	\$20.00	\$500.00
46	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
47	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL PROJECT COST				TOTAL	\$856,815.75	TOTAL	\$859,857.75
				NUMBER OF DAYS TO COMPLETE: 90		NUMBER OF DAYS TO COMPLETE: 45	
				EARLIEST START DATE: 4/1/2021		EARLIEST START DATE: 5/17/2021	

				Erie Blacktop, Inc.		Cross-Roads Asphalt Recycling, Inc.	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ASPHALT PAVEMENT REMOVED	SY	2,235	\$12.00	\$26,820.00	\$18.00	\$40,230.00
2	CONCRETE PAVEMENT REMOVAL AND ASPHALT PAVEMENT REPLACEMENT	SY	100	\$155.00	\$15,500.00	\$50.00	\$5,000.00
3	CONCRETE WALK REMOVED	SF	805	\$1.60	\$1,288.00	\$3.00	\$2,415.00
4	EXCAVATION	CY	375	\$38.00	\$14,250.00	\$25.50	\$9,562.50
5	SUBGRADE COMPACTION	SY	2,795	\$1.00	\$2,795.00	\$1.00	\$2,795.00
6	LINEAR GRADING, AS PER PLAN	LF	7,890	\$1.55	\$12,229.50	\$7.25	\$57,202.50
7	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$23.00	\$30,245.00	\$28.00	\$36,820.00
8	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$54.00	\$71,010.00	\$47.50	\$62,462.50
9	ODOT 254 PAVEMENT PLANING, ASPHALT CONCRETE & PORTLAND CEMENT CONCRETE	SY	13,150	\$2.45	\$32,217.50	\$3.00	\$39,450.00
10	ODOT 301 ASPHALT CONCRETE BASE	CY	625	\$143.00	\$89,375.00	\$165.00	\$103,125.00
11	ODOT 304 AGGREGATE BASE	CY	685	\$64.00	\$43,840.00	\$71.00	\$48,635.00
12	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	455	\$168.00	\$76,530.00	\$175.00	\$79,625.00
13	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	275	\$160.00	\$44,000.00	\$165.00	\$45,375.00
14	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	CY	640	\$138.00	\$88,320.00	\$135.00	\$86,400.00
15	CONCRETE DRIVEWAY REMOVAL AND CONCRETE DRIVEWAY REPLACEMENT	SY	195	\$75.00	\$14,625.00	\$95.00	\$18,525.00
16	CONCRETE CURB RAMP	SF	395	\$11.60	\$4,582.00	\$15.00	\$5,925.00
17	MANHOLE ADJUSTED TO GRADE	EACH	3	\$850.00	\$2,550.00	\$1,000.00	\$3,000.00
18	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$750.00	\$2,250.00	\$500.00	\$1,500.00
19	MISCELLANEOUS METALS	LBS	1,000	\$2.75	\$2,750.00	\$1.50	\$1,500.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$70,000.00	\$70,000.00	\$39,700.00	\$39,700.00
21	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$390.00	\$3,900.00	\$225.00	\$2,250.00
22	ODOT 617 SHOULDER PREPARATION SHOULDER	SY	1,755	\$8.75	\$15,356.25	\$3.65	\$6,405.75
23	ODOT 617 COMPACTED AGGREGATE	CY	295	\$60.00	\$17,700.00	\$75.00	\$22,125.00
24	MONUMENT BOX ADJUSTED TO GRADE	EACH	3	\$750.00	\$2,250.00	\$500.00	\$1,500.00
25	MOBILIZATION	LUMP	1	\$7,500.00	\$7,500.00	\$24,150.00	\$24,150.00
26	PAVEMENT MARKINGS AND SIGNAGE	LUMP	1	\$8,000.00	\$8,000.00	\$12,425.00	\$12,425.00
27	TOPSOIL	CY	365	\$47.00	\$17,155.00	\$45.00	\$16,425.00
28	MAILBOX SUPPORT SYSTEM	EACH	43	\$185.00	\$7,955.00	\$175.00	\$7,525.00
29	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
30	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
31	LINEAR GRADING, AS PER PLAN	LF	540	\$4.00	\$2,160.00	\$7.00	\$3,780.00
32	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$48.00	\$7,680.00	\$32.00	\$5,120.00
33	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$55.00	\$8,800.00	\$47.50	\$7,600.00
34	ODOT PAVEMENT PLANING, ASPHALT CONCRETE	SY	795	\$3.00	\$2,385.00	\$4.00	\$3,180.00
35	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	45	\$190.00	\$8,550.00	\$195.00	\$8,775.00
36	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	20	\$250.00	\$5,000.00	\$188.00	\$3,760.00
37	WALK REMOVED AND REPLACED WITH CONCRETE CURB RAMP	SF	130	\$13.25	\$1,722.50	\$15.00	\$1,950.00
38	VALVE BOX ADJUSTED TO GRADE	EACH	1	\$750.00	\$750.00	\$500.00	\$500.00
39	MAINTENANCE OF TRAFFIC	LUMP	1	\$5,500.00	\$5,500.00	\$8,500.00	\$8,500.00
40	ODOT 617 SHOULDER PREPARATION	SY	120	\$24.00	\$2,880.00	\$3.65	\$438.00
41	ODOT 617 COMPACTED AGGREGATE SHOULDER	CY	20	\$120.00	\$2,400.00	\$100.00	\$2,000.00
42	MOBILIZATION	LUMP	1	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00
43	REMOVE & REPLACE EXISTING LOOP DETECTORS	LUMP	1	\$3,600.00	\$3,600.00	\$3,200.00	\$3,200.00
44	PAVEMENT MARKINGS	LUMP	1	\$2,100.00	\$2,100.00	\$2,100.00	\$2,100.00
45	TOPSOIL	CY	25	\$44.00	\$1,100.00	\$45.00	\$1,125.00
46	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
47	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL PROJECT COST				TOTAL	\$872,120.75	TOTAL	\$926,281.25
				NUMBER OF DAYS TO COMPLETE: 40		NUMBER OF DAYS TO COMPLETE: 90	
				EARLIEST START DATE: 5/15/2021		EARLIEST START DATE: 3/15/2021	

				The Vallejo Co.	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE
1	ASPHALT PAVEMENT REMOVED	SY	2,235	\$47.00	\$105,045.00
2	CONCRETE PAVEMENT REMOVAL AND ASPHALT PAVEMENT REPLACEMENT	SY	100	\$117.00	\$11,700.00
3	CONCRETE WALK REMOVED	SF	805	\$2.00	\$1,610.00
4	EXCAVATION	CY	375	\$40.00	\$15,000.00
5	SUBGRADE COMPACTION	SY	2,795	\$0.75	\$2,096.25
6	LINEAR GRADING, AS PER PLAN	LF	7,890	\$8.50	\$67,065.00
7	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$38.00	\$49,970.00
8	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,315	\$43.00	\$56,545.00
9	ODOT 254 PAVEMENT PLANING, ASPHALT CONCRETE & PORTLAND CEMENT CONCRETE	SY	13,150	\$3.25	\$42,737.50
10	ODOT 301 ASPHALT CONCRETE BASE	CY	625	\$150.00	\$93,750.00
11	ODOT 304 AGGREGATE BASE	CY	685	\$85.00	\$58,225.00
12	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	455	\$180.00	\$81,900.00
13	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	275	\$185.00	\$50,875.00
14	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	CY	640	\$140.00	\$89,600.00
15	CONCRETE DRIVEWAY REMOVAL AND CONCRETE DRIVEWAY REPLACEMENT	SY	195	\$75.00	\$14,625.00
16	CONCRETE CURB RAMP	SF	395	\$14.00	\$5,530.00
17	MANHOLE ADJUSTED TO GRADE	EACH	3	\$550.00	\$1,650.00
18	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$345.00	\$1,035.00
19	MISCELLANEOUS METALS	LBS	1,000	\$1.25	\$1,250.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$59,500.00	\$59,500.00
21	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$90.00	\$900.00
22	ODOT 617 SHOULDER PREPARATION SHOULDER	SY	1,755	\$11.00	\$19,305.00
23	ODOT 617 COMPACTED AGGREGATE	CY	295	\$85.00	\$25,075.00
24	MONUMENT BOX ADJUSTED TO GRADE	EACH	3	\$345.00	\$1,035.00
25	MOBILIZATION	LUMP	1	\$5,000.00	\$5,000.00
26	PAVEMENT MARKINGS AND SIGNAGE	LUMP	1	\$8,000.00	\$8,000.00
27	TOPSOIL	CY	365	\$55.00	\$20,075.00
28	MAILBOX SUPPORT SYSTEM	EACH	43	\$100.00	\$4,300.00
29	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$80,000.00	\$80,000.00
30	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00
31	LINEAR GRADING, AS PER PLAN	LF	540	\$9.00	\$4,860.00
32	ODOT 251 PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$38.00	\$6,080.00
33	ODOT 253 FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	160	\$43.00	\$6,880.00
34	ODOT PAVEMENT PLANING, ASPHALT CONCRETE	SY	795	\$4.00	\$3,180.00
35	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	45	\$200.00	\$9,000.00
36	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22 (LEVELING COURSE)	CY	20	\$200.00	\$4,000.00
37	WALK REMOVED AND REPLACED WITH CONCRETE CURB RAMP	SF	130	\$23.00	\$2,990.00
38	VALVE BOX ADJUSTED TO GRADE	EACH	1	\$345.00	\$345.00
39	MAINTENANCE OF TRAFFIC	LUMP	1	\$5,000.00	\$5,000.00
40	ODOT 617 SHOULDER PREPARATION	SY	120	\$15.00	\$1,800.00
41	ODOT 617 COMPACTED AGGREGATE SHOULDER	CY	20	\$125.00	\$2,500.00
42	MOBILIZATION	LUMP	1	\$1,000.00	\$1,000.00
43	REMOVE & REPLACE EXISTING LOOP DETECTORS	LUMP	1	\$3,500.00	\$3,500.00
44	PAVEMENT MARKINGS	LUMP	1	\$2,850.00	\$2,850.00
45	TOPSOIL	CY	25	\$50.00	\$1,250.00
46	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$5,000.00	\$5,000.00
47	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00
TOTAL PROJECT COST				TOTAL	\$1,039,633.75
				NUMBER OF DAYS TO COMPLETE: 30-60	
				EARLIEST START DATE: 4/5/2021	

BIDDER'S CHECKLIST

French Creek Road Pavement Resurfacing Project – Phase 2 (3 Low Bidders)

Bid Opening Date – January 28, 2021

Avon, Ohio

Bid Components	Chagrin Valley Paving, Inc.	Barbicas Construction Company, Inc.	Ronyak Paving, Inc.
Proposal - Completed and Signed	Yes	Yes	Yes
Addendums No.1 & No. 2 - Completed and Signed	Yes	Addendum No. 1 – Yes Addendum No. 2 - No	Yes
Bid Bond or Check - Submitted with Bid	Yes - Bid Bond	Yes - Bid Bond	Yes - Bid Bond
Bidder's Qualification Statement – Completed with Bid	Yes	Yes	Yes
Personal Property Tax Statement – Complete with Bid	Yes	Yes	Yes
Non-Collusion Affidavit – Completed with Bid	Yes	Yes	Yes
Certifications for Finding of Recovery – Complete with Bid	Yes	Yes	Yes
Verification of Bid Total	Yes	Yes	Yes