

# EXHIBIT A



## M E M O

To: Ryan Cummins, P.E.

From: Scott Wood, P.E.

Date: April 15, 2022

Project Number: 21400

Regarding: Shakespeare Lane Pavement Resurfacing Project  
Bid Results and Recommendation

Please find enclosed a Bid Tabulation for the bids received on April 14, 2022 for the Shakespeare Lane Pavement Resurfacing Project. A total of (2) bids were submitted and opened at the City of Avon – City Hall. Bids ranged from a low bid of \$342,124.00 to a high bid of \$422,254.00.

The Engineers Estimate for the project was \$328,260. The low bid of \$342,124.00 as received from Crossroads Asphalt Recycling, Inc. is approximately 4.2% above the Engineers Estimate for the project.

### Summary of Bid Totals

Contractor	Bid Total
Crossroads Asphalt Recycling, Inc.	\$342,124.00
Barbicas Paving, LLC	\$422,254.00

The bid as submitted by Crossroads Asphalt Recycling, 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 Crossroads Asphalt Recycling, Inc. is the lowest and best bid for the Shakespeare Lane Pavement Resurfacing Project.

Cc: Duane Streator, City of Avon, Service Director  
Bill Logan, City of Avon, Finance Director  
John Gasior, City of Avon, Law Director

**BID TABULATION**  
**Shakespeare Lane Pavement Resurfacing**  
**City of Avon**

DATE: April 14, 2022

CVE JOB NO. 21400 Engineer's Estimate \$328,260

ITEM	DESCRIPTION	UNIT	QTY.	Crossroads Asphalt Recycling Inc		Barbicas Paving, LLC	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 202 WEARING COURSE REMOVED	SY	2,660	\$3.00	\$7,980.00	\$8.00	\$21,280.00
2	ODOT 251 PARITAL DEPTH PAVEMENT REPAIR (JOINT REPAIR)	SY	484	\$40.00	\$19,360.00	\$40.00	\$19,360.00
3	ASPHALT DRIVE REPLACEMENT	SY	235	\$118.00	\$27,730.00	\$100.00	\$23,500.00
4	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	2,660	\$5.00	\$13,300.00	\$10.00	\$26,600.00
5	CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	318	\$90.00	\$28,620.00	\$90.00	\$28,620.00
6	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	2,660	\$2.25	\$5,985.00	\$4.00	\$10,640.00
7	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	115	\$215.00	\$24,725.00	\$410.00	\$47,150.00
8	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	75	\$240.00	\$18,000.00	\$410.00	\$30,750.00
9	ASPHALT PAVEMENT SURFACE TREATMENT	SY	2,660	\$1.15	\$3,059.00	\$1.15	\$3,059.00
10	CONCRETE CURB REMOVED AND REPLACED	LF	1,688	\$40.00	\$67,520.00	\$40.00	\$67,520.00
11	12 INCH STORM SEWER	LF	38	\$100.00	\$3,800.00	\$200.00	\$7,600.00
12	CATCH BASIN REMOVED AND REPLACED	EACH	4	\$4,700.00	\$18,800.00	\$3,500.00	\$14,000.00
13	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	LUMP	1	\$1,250.00	\$1,250.00	\$200.00	\$200.00
14	MISCELLANEOUS METAL	LBS	1,500	\$0.75	\$1,125.00	\$1.65	\$2,475.00
15	MAINTENANCE OF TRAFFIC	LUMP	1	\$25,000.00	\$25,000.00	\$7,500.00	\$7,500.00
16	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$250.00	\$2,500.00	\$200.00	\$2,000.00
17	MONUMENT BOX ADJUSTED TO GRADE	EACH	4	\$400.00	\$1,600.00	\$500.00	\$2,000.00
18	MOBILIZATION	LUMP	1	\$27,075.00	\$27,075.00	\$60,000.00	\$60,000.00
19	PAVEMENT MARKINGS	LUMP	1	\$2,695.00	\$2,695.00	\$3,500.00	\$3,500.00
20	LINEAR GRADING, TOPSOIL, SEEDING & MULCHING	LF	1,250	\$8.00	\$10,000.00	\$10.00	\$12,500.00
21	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$29,000.00	\$29,000.00	\$29,000.00	\$29,000.00
22	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
<b>TOTAL PROJECT COST</b>				<b>TOTAL</b>	<b>\$342,124.00</b>	<b>TOTAL</b>	<b>\$422,254.00</b>
				NUMBER OF DAYS TO COMPLETE: 60 days	NUMBER OF DAYS TO COMPLETE: 60		
				EARLIEST STARTING DATE: 6/1/22	EARLIEST STARET DATE: May 16, 2022		

2022 Shakespeare Lane Resurfacing  
 City of Avon  
 #21400  
 April 14, 2022

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