

ORDINANCE NO. 21-24

**AN ORDINANCE TO AWARD A BID FOR THE LONG ROAD
PAVEMENT RESURFACING PROJECT
AND DECLARING AN EMERGENCY**

WHEREAS, due primarily to normal wear and tear and increased traffic, it is necessary for the City to repair and improve a portion of Long Road in the area between Detroit Road and Stoney Ridge Road within the municipality during the 2024 construction season; and

WHEREAS, City officials have determined that Long Road in Avon should be improved, where recommended by the City Engineer in conjunction with the Street Superintendent in an area approximately 5,515 feet in length and includes partial and full depth pavement repairs, minor pavement widening, an asphalt resurfacing of the existing asphalt roadway, maintenance of traffic, pavement markings and associated appurtenances thereto. The project is to be known as the Long Road Pavement Resurfacing Project; and

WHEREAS, Avon City Council passed Resolution R-2-24 on January 8, 2024, which authorized the public bid of said Long Road Pavement Resurfacing Project; and

WHEREAS, the public bids were opened and read aloud at noon on February 8, 2024, at the Avon City Hall, and the following bids were received:

Contractor	Bid Total
Specialized Construction, Inc.	\$886,568.50
Barbicas Construction Company, Inc.	\$886,931.00
Ronyak Paving, Inc.	\$964,476.50
Phillips Paving, LLC	\$993,225.50
Karvo Companies, Inc.	\$1,067,915.40
Precision Paving, Inc.	\$1,099,838.38
Crossroads Asphalt Recycling, Inc.	\$1,155,485.20

WHEREAS, the Engineer's Estimated cost for the project was set at \$1,089,945.00. As such, the bid submitted by Specialized Construction, Inc. is approximately 19% below the Engineer's Estimate. A copy of the bid tabulation is attached hereto within Exhibit "A"; and

WHEREAS, the City Engineer has reviewed each of the bids submitted and is recommending that the bid submitted by Specialized Construction, Inc. be considered the lowest and best bid for the Long Road Pavement Resurfacing Project, a bid review memorandum is attached hereto as part of Exhibit "A"; and

WHEREAS, Council finds that it is in the best interest of the health, safety, and welfare of the Community that the City go forward with the awarding of a construction contract based on the public bid submitted by the Specialized Construction, Inc. for the Long Road Pavement Resurfacing Project, which was received on February 8, 2024.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF AVON, COUNTY OF LORAIN, AND STATE OF OHIO:

Section 1 - That pursuant to public bids received on February 8, 2024, at Avon City Hall for the Long Road Pavement Resurfacing Project, the bid submitted by Specialized Construction, Inc. in the amount of Eight Hundred Eighty-Six Thousand Five Hundred Sixty-Eight and 50/100 Dollars of (\$886,568.50) for the Long Road Pavement Resurfacing Project is declared to be the lowest and best bid. The Mayor is hereby authorized to execute a construction contract with that entity. The Finance Director is hereby authorized to make payment in said amount from the 2024 Road Program Fund No. 409. In addition, the Finance Director is authorized to increase this appropriation by a reasonable amount for engineering and legal fees associated with this project.

Section 2 - That it is found and determined that all formal actions of the Council of the City of Avon concerning and relating to the adoption of this Ordinance were taken in an open meeting of the Council of the City of Avon and that all deliberations of this City's Council and any of its committees that resulted in those formal actions were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

Section 3- That this Ordinance is hereby declared to be an emergency measure immediately necessary for the preservation of the public health, safety, and welfare of the citizens of the City of Avon, the immediate emergency being the necessity to undertake and substantially complete the Long Road Pavement Resurfacing Project prior to the end of the 2024 construction season; therefore, this Ordinance shall be in full force and effect immediately upon its passage and approval by the Mayor.

PASSED: February 19, 2024 DATE SIGNED: February 19, 2024

By: Brian Fischer
Brian Fischer, Council President

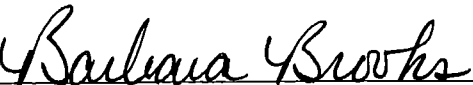
DATE APPROVED BY THE MAYOR: February 20, 2024

Bryan K. Jensen
Bryan K. Jensen, Mayor

APPROVED AS TO FORM:

John A. Gasior
John A. Gasior, Law Director

ATTEST:

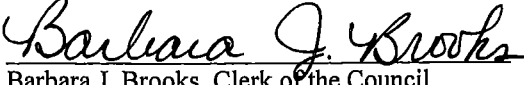

Barbara Brooks, Clerk of Council

Posted: February 21, 2024
Electronically and at City Hall as
Provided by Council

Prepared By:
John A. Gasior, Esq.
Law Director

I, Barbara J. Brooks, Clerk of the Council of the City of Avon, Ohio, hereby certify this document to be a true and exact copy of Ordinance No. 21-24, passed by the Council of said City on February 19, 2024.

IN WITNESS WHEREOF, I have on this 20th day of February, 2024, affixed my signature and official seal.


Barbara J. Brooks, Clerk of the Council
of the City of Avon, Ohio

M E M O**To: Ryan Cummins, P.E.****From: John Lewins****Date: February 9, 2024****Project Number: 23288****Regarding: Long Road Resurfacing Project
Bid Results and Recommendation**

Please find enclosed a Bid Tabulation for the bids received on February 8, 2024, for the Long Road Resurfacing Project. A total of (7) bids were submitted and opened at the City of Avon – City Hall. Bids ranged from a low bid of \$886,568.50 to a high bid of \$1,155,485.20.

The Engineers Estimate for the project was \$1,089,945.00. The low bid of \$886,568.50 as received from Specialized Construction, Inc. is approximately 19% below the Engineers Estimate for the project.

Summary of Bid Totals

Contractor	Bid Total
Specialized Construction, Inc.	\$886,568.50
Barbicas Paving, LLC	\$886,931.00
Ronyak Paving, Inc.	\$964,476.50
Phillips Paving, LLC	\$993,225.50
Karvo Companies, Inc.	\$1,067,915.40
Precision Paving, Inc.	\$1,099,838.38
Crossroads Asphalt Recycling, Inc.	\$1,155,485.20

The bid as submitted by Specialized Construction, 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 Specialized Construction, Inc. is the lowest and best bid for the Long Road Resurfacing Project.

Cc: Duane Streator, City of Avon, Service Director
Steve Presley, City of Avon, Finance Director
John Gasior, City of Avon, Law Director

BIDDER'S CHECKLIST

Long Road Resurfacing Project

(3 Low Bidders)

Bid Opening Date – February 8, 2024

Avon, Ohio

Bid Components	Specialized Construction, Inc.	Barbicas Paving, LLC	Ronyak Paving, Inc.
Proposal - Completed and Signed	Yes	Yes	Yes
Addendum No. 1 and No. 2 – Submitted with Bid	Yes	Yes	Yes
Bid Clarification No. 1 – Submitted with Bid	Yes	Yes	No
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	No	Yes
Verification of Bid Total	Yes	Yes	Yes

BID TABULATION
LONG ROAD RESURFACING
CITY OF AVON

DATE: FEBRUARY 8, 2024

CVE JOB NO. 23288 Engineer's Estimate \$1,089,945.00

				Specialized Construction, Inc.		Barbicas Paving, LLC	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	AGGREGATE DRIVE REMOVAL	SY	318	\$25.00	\$7,950.00	\$5.00	\$1,590.00
2	CONCRETE DRIVE REMOVAL	SY	235	\$25.00	\$5,875.00	\$10.00	\$2,350.00
3	SUBGRADE COMPACTION	SY	4,460	\$1.50	\$6,690.00	\$0.30	\$1,338.00
4	LINEAR GRADING	LF	8,800	\$2.15	\$18,920.00	\$1.25	\$11,000.00
5	PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$26.00	\$36,400.00	\$20.00	\$28,000.00
6	FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$48.00	\$67,200.00	\$40.00	\$56,000.00
7	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/4" DEPTH)	SY	14,020	\$2.70	\$37,854.00	\$3.00	\$42,060.00
8	PAVEMENT PLANING CONCRETE & BERM PLANING (6-1/4" DEPTH)	SY	3,380	\$10.50	\$35,490.00	\$7.30	\$24,674.00
9	PAVEMENT PLANING, CONCRETE (2-1/4" DEPTH)	SY	92	\$20.00	\$1,840.00	\$15.00	\$1,380.00
10	CONCRETE DRIVE REMOVAL AND REPLACEMENT	SY	200	\$112.50	\$22,500.00	\$110.00	\$22,000.00
11	ASPHALT CONCRETE BASE (301)	CY	320	\$190.00	\$60,800.00	\$200.00	\$64,000.00
12	AGGREGATE BASE (304)	CY	270	\$52.00	\$14,040.00	\$75.00	\$20,250.00
13	SINGLE CHIP SEAL, TYPE A	SY	15,620	\$2.05	\$32,021.00	\$2.00	\$31,240.00
14	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,(448), PG 64-22	CY	651	\$225.00	\$146,475.00	\$250.00	\$162,750.00
15	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1,(448),PG64-22 (LEVELING COURSE)	CY	326	\$220.00	\$71,720.00	\$250.00	\$81,500.00
16	ASPHALT SURFACE TREATMENT	SY	15,620	\$1.20	\$18,744.00	\$1.20	\$18,744.00
17	CONCRETE WALK AND CURB RAMP REMOVAL AND REPLACEMENT	SF	127	\$28.50	\$3,619.50	\$25.00	\$3,175.00
18	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$2,100.00	\$4,200.00	\$800.00	\$1,600.00
19	MANHOLE ADJUSTED TO GRADE	EACH	2	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00
20	MISCELLANEOUS METALS	LBS	1,500	\$1.25	\$1,875.00	\$1.50	\$2,250.00
21	MAINTENANCE OF TRAFFIC	LUMP	1	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00
22	LAW ENFORCEMENT OFFICER WITH PATROL CAR	HOURS	80	\$85.00	\$6,800.00	\$85.00	\$6,800.00
23	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$150.00	\$1,500.00	\$150.00	\$1,500.00
24	SHOULDER PREPARATION	SY	890	\$23.00	\$20,470.00	\$7.00	\$6,230.00
25	COMPACTED AGGREGATE SHOULDER	CY	160	\$150.00	\$24,000.00	\$125.00	\$20,000.00
26	MONUMENT BOX ADJUSTED TO GRADE	EACH	1	\$700.00	\$700.00	\$700.00	\$700.00
27	MOBILIZATION	LUMP	1	\$17,000.00	\$17,000.00	\$53,000.00	\$53,000.00
28	REMOVE, SALVAGE & RE-INSTALL SCHOOL SPEED LIMIT & ILLUMINATED SPEED LIMIT SIGN ASSEMBLY	EACH	3	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00
29	VALVE BOX ADJUSTED TO GRADE	EACH	5	\$425.00	\$2,125.00	\$200.00	\$1,000.00
30	PAVEMENT MARKINGS AND TRAFFIC SIGNAGE	LUMP	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
31	TOPSOIL	CY	550	\$75.00	\$41,250.00	\$40.00	\$22,000.00
32	MAILBOX SUPPORT SYSTEM	EACH	66	\$235.00	\$15,510.00	\$200.00	\$13,200.00
33	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$94,000.00	\$94,000.00	\$94,000.00	\$94,000.00
34	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL PROJECT COST				TOTAL	\$886,568.50	TOTAL	\$886,931.00
				DAYS TO COMPLETE: 90		DAYS TO COMPLETE: 45	
				EARLIEST START DATE: April 2024		EARLIEST START DATE: 4/15/24	

ITEM	DESCRIPTION	UNIT	QTY.	Ronyak Paving, Inc.		Phillips Paving, LLC	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	AGGREGATE DRIVE REMOVAL	SY	318	\$22.00	\$6,996.00	\$22.00	\$6,996.00
2	CONCRETE DRIVE REMOVAL	SY	235	\$25.00	\$5,875.00	\$25.00	\$5,875.00
3	SUBGRADE COMPACTION	SY	4,460	\$1.50	\$6,690.00	\$0.50	\$2,230.00
4	LINEAR GRADING	LF	8,800	\$8.00	\$70,400.00	\$0.50	\$4,400.00
5	PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$35.00	\$49,000.00	\$25.00	\$35,000.00
6	FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$60.00	\$84,000.00	\$60.00	\$84,000.00
7	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/4" DEPTH)	SY	14,020	\$2.00	\$28,040.00	\$3.00	\$42,060.00
8	PAVEMENT PLANING CONCRETE & BERM PLANING (6-1/4" DEPTH)	SY	3,380	\$6.00	\$20,280.00	\$5.00	\$16,900.00
9	PAVEMENT PLANING, CONCRETE (2-1/4" DEPTH)	SY	92	\$20.00	\$1,840.00	\$3.00	\$276.00
10	CONCRETE DRIVE REMOVAL AND REPLACEMENT	SY	200	\$112.50	\$22,500.00	\$112.50	\$22,500.00
11	ASPHALT CONCRETE BASE (301)	CY	320	\$195.00	\$62,400.00	\$190.00	\$60,800.00
12	AGGREGATE BASE (304)	CY	270	\$90.00	\$24,300.00	\$75.00	\$20,250.00
13	SINGLE CHIP SEAL, TYPE A	SY	15,620	\$1.85	\$28,897.00	\$3.00	\$46,860.00
14	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,(448), PG 64-22	CY	651	\$210.00	\$136,710.00	\$245.00	\$159,495.00
15	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1,(448),PG64-22 (LEVELING COURSE)	CY	326	\$235.00	\$76,610.00	\$270.00	\$88,020.00
16	ASPHALT SURFACE TREATMENT	SY	15,620	\$1.20	\$18,744.00	\$1.20	\$18,744.00
17	CONCRETE WALK AND CURB RAMP REMOVAL AND REPLACEMENT	SF	127	\$28.50	\$3,619.50	\$28.50	\$3,619.50
18	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$2,100.00	\$4,200.00	\$2,100.00	\$4,200.00
19	MANHOLE ADJUSTED TO GRADE	EACH	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
20	MISCELLANEOUS METALS	LBS	1,500	\$4.00	\$6,000.00	\$1.25	\$1,875.00
21	MAINTENANCE OF TRAFFIC	LUMP	1	\$50,000.00	\$50,000.00	\$95,000.00	\$95,000.00
22	LAW ENFORCEMENT OFFICER WITH PATROL CAR	HOURS	80	\$85.00	\$6,800.00	\$85.00	\$6,800.00
23	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$260.00	\$2,600.00	\$500.00	\$5,000.00
24	SHOULDER PREPARATION	SY	890	\$5.00	\$4,450.00	\$5.00	\$4,450.00
25	COMPACTED AGGREGATE SHOULDER	CY	160	\$90.00	\$14,400.00	\$100.00	\$16,000.00
26	MONUMENT BOX ADJUSTED TO GRADE	EACH	1	\$700.00	\$700.00	\$700.00	\$700.00
27	MOBILIZATION	LUMP	1	\$44,650.00	\$44,650.00	\$63,650.00	\$63,650.00
28	REMOVE, SALVAGE & RE-INSTALL SCHOOL SPEED LIMIT & ILLUMINATED SPEED LIMIT SIGN ASSEMBLY	EACH	3	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00
29	VALVE BOX ADJUSTED TO GRADE	EACH	5	\$425.00	\$2,125.00	\$425.00	\$2,125.00
30	PAVEMENT MARKINGS AND TRAFFIC SIGNAGE	LUMP	1	\$28,500.00	\$28,500.00	\$25,000.00	\$25,000.00
31	TOPSOIL	CY	550	\$52.00	\$28,600.00	\$50.00	\$27,500.00
32	MAILBOX SUPPORT SYSTEM	EACH	66	\$175.00	\$11,550.00	\$150.00	\$9,900.00
33	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$94,000.00	\$94,000.00	\$94,000.00	\$94,000.00
34	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL PROJECT COST				TOTAL	\$964,476.50	TOTAL	\$993,225.50
				DAYS TO COMPLETE: 90		DAYS TO COMPLETE: 7/1/24	
				EARLIEST START DATE: 5/1/24		EARLIEST START DATE: 4/15/24	

ITEM	DESCRIPTION	UNIT	QTY.	Karvo Companies, Inc.		Precision Paving, Inc.	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	AGGREGATE DRIVE REMOVAL	SY	318	\$25.00	\$7,950.00	\$34.10	\$10,843.80
2	CONCRETE DRIVE REMOVAL	SY	235	\$45.00	\$10,575.00	\$33.75	\$7,931.25
3	SUBGRADE COMPACTION	SY	4,460	\$1.00	\$4,460.00	\$2.00	\$8,920.00
4	LINEAR GRADING	LF	8,800	\$2.25	\$19,800.00	\$2.85	\$25,080.00
5	PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$40.00	\$56,000.00	\$30.65	\$42,910.00
6	FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$75.00	\$105,000.00	\$103.00	\$144,200.00
7	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/4" DEPTH)	SY	14,020	\$2.52	\$35,330.40	\$1.73	\$24,254.60
8	PAVEMENT PLANING CONCRETE & BERM PLANING (6-1/4" DEPTH)	SY	3,380	\$14.00	\$47,320.00	\$8.20	\$27,716.00
9	PAVEMENT PLANING, CONCRETE (2-1/4" DEPTH)	SY	92	\$16.00	\$1,472.00	\$9.89	\$909.88
10	CONCRETE DRIVE REMOVAL AND REPLACEMENT	SY	200	\$115.00	\$23,000.00	\$212.00	\$42,400.00
11	ASPHALT CONCRETE BASE (301)	CY	320	\$255.00	\$81,600.00	\$225.00	\$72,000.00
12	AGGREGATE BASE (304)	CY	270	\$85.00	\$22,950.00	\$162.00	\$43,740.00
13	SINGLE CHIP SEAL, TYPE A	SY	15,620	\$2.15	\$33,583.00	\$3.05	\$47,641.00
14	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,(448), PG 64-22	CY	651	\$230.00	\$149,730.00	\$238.50	\$155,263.50
15	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1,(448),PG64-22 (LEVELING COURSE)	CY	326	\$275.00	\$89,650.00	\$259.50	\$84,597.00
16	ASPHALT SURFACE TREATMENT	SY	15,620	\$1.20	\$18,744.00	\$1.23	\$19,212.60
17	CONCRETE WALK AND CURB RAMP REMOVAL AND REPLACEMENT	SF	127	\$65.00	\$8,255.00	\$33.75	\$4,286.25
18	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$1,000.00	\$2,000.00	\$927.00	\$1,854.00
19	MANHOLE ADJUSTED TO GRADE	EACH	2	\$1,000.00	\$2,000.00	\$690.00	\$1,380.00
20	MISCELLANEOUS METALS	LBS	1,500	\$3.00	\$4,500.00	\$2.30	\$3,450.00
21	MAINTENANCE OF TRAFFIC	LUMP	1	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00
22	LAW ENFORCEMENT OFFICER WITH PATROL CAR	HOURS	80	\$100.00	\$8,000.00	\$87.00	\$6,960.00
23	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$250.00	\$2,500.00	\$345.00	\$3,450.00
24	SHOULDER PREPARATION	SY	890	\$3.00	\$2,670.00	\$19.00	\$16,910.00
25	COMPACTED AGGREGATE SHOULDER	CY	160	\$130.00	\$20,800.00	\$128.00	\$20,480.00
26	MONUMENT BOX ADJUSTED TO GRADE	EACH	1	\$1,000.00	\$1,000.00	\$515.00	\$515.00
27	MOBILIZATION	LUMP	1	\$50,000.00	\$50,000.00	\$25,275.00	\$25,275.00
28	REMOVE, SALVAGE & RE-INSTALL SCHOOL SPEED LIMIT & ILLUMINATED SPEED LIMIT SIGN ASSEMBLY	EACH	3	\$100.00	\$300.00	\$2,050.00	\$6,150.00
29	VALVE BOX ADJUSTED TO GRADE	EACH	5	\$1,000.00	\$5,000.00	\$435.00	\$2,175.00
30	PAVEMENT MARKINGS AND TRAFFIC SIGNAGE	LUMP	1	\$50,000.00	\$50,000.00	\$26,000.00	\$26,000.00
31	TOPSOIL	CY	550	\$53.12	\$29,216.00	\$74.25	\$40,837.50
32	MAILBOX SUPPORT SYSTEM	EACH	66	\$235.00	\$15,510.00	\$356.00	\$23,496.00
33	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$94,000.00	\$94,000.00	\$94,000.00	\$94,000.00
34	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL PROJECT COST				TOTAL	\$1,067,915.40	TOTAL	\$1,099,838.38
				DAYS TO COMPLETE: 45		DAYS TO COMPLETE: 60	
				EARLIEST START DATE: 5/1/24		EARLIEST START DATE: 4/29/24	

				Crossroads Asphalt Recycling, Inc.	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE
1	AGGREGATE DRIVE REMOVAL	SY	318	\$24.50	\$7,791.00
2	CONCRETE DRIVE REMOVAL	SY	235	\$32.75	\$7,696.25
3	SUBGRADE COMPACTION	SY	4,460	\$1.00	\$4,460.00
4	LINEAR GRADING	LF	8,800	\$1.25	\$11,000.00
5	PARTIAL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$40.00	\$56,000.00
6	FULL DEPTH ASPHALT PAVEMENT REPAIR	SY	1,400	\$55.00	\$77,000.00
7	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/4" DEPTH)	SY	14,020	\$3.00	\$42,060.00
8	PAVEMENT PLANING CONCRETE & BERM PLANING (6-1/4" DEPTH)	SY	3,380	\$30.00	\$101,400.00
9	PAVEMENT PLANING, CONCRETE (2-1/4" DEPTH)	SY	92	\$13.50	\$1,242.00
10	CONCRETE DRIVE REMOVAL AND REPLACEMENT	SY	200	\$203.00	\$40,600.00
11	ASPHALT CONCRETE BASE (301)	CY	320	\$235.00	\$75,200.00
12	AGGREGATE BASE (304)	CY	270	\$155.00	\$41,850.00
13	SINGLE CHIP SEAL, TYPE A	SY	15,620	\$2.50	\$39,050.00
14	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,(448), PG 64-22	CY	651	\$255.00	\$166,005.00
15	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1,(448),PG64-22 (LEVELING COURSE)	CY	326	\$245.00	\$79,870.00
16	ASPHALT SURFACE TREATMENT	SY	15,620	\$1.20	\$18,744.00
17	CONCRETE WALK AND CURB RAMP REMOVAL AND REPLACEMENT	SF	127	\$32.85	\$4,171.95
18	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$900.00	\$1,800.00
19	MANHOLE ADJUSTED TO GRADE	EACH	2	\$700.00	\$1,400.00
20	MISCELLANEOUS METALS	LBS	1,500	\$2.25	\$3,375.00
21	MAINTENANCE OF TRAFFIC	LUMP	1	\$90,000.00	\$90,000.00
22	LAW ENFORCEMENT OFFICER WITH PATROL CAR	HOURS	80	\$85.00	\$6,800.00
23	ASPHALT PAVEMENT FOR MAINTAINING TRAFFIC	CY	10	\$285.00	\$2,850.00
24	SHOULDER PREPARATION	SY	890	\$18.00	\$16,020.00
25	COMPACTED AGGREGATE SHOULDER	CY	160	\$120.00	\$19,200.00
26	MONUMENT BOX ADJUSTED TO GRADE	EACH	1	\$500.00	\$500.00
27	MOBILIZATION	LUMP	1	\$38,000.00	\$38,000.00
28	REMOVE, SALVAGE & RE-INSTALL SCHOOL SPEED LIMIT & ILLUMINATED SPEED LIMIT SIGN ASSEMBLY	EACH	3	\$2,200.00	\$6,600.00
29	VALVE BOX ADJUSTED TO GRADE	EACH	5	\$425.00	\$2,125.00
30	PAVEMENT MARKINGS AND TRAFFIC SIGNAGE	LUMP	1	\$29,000.00	\$29,000.00
31	TOPSOIL	CY	550	\$42.50	\$23,375.00
32	MAILBOX SUPPORT SYSTEM	EACH	66	\$550.00	\$36,300.00
33	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$94,000.00	\$94,000.00
34	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$10,000.00	\$10,000.00
TOTAL PROJECT COST				TOTAL	\$1,155,485.20
				DAYS TO COMPLETE: 75	
				EARLIEST START DATE: 4/15/24	