

RESOLUTION 20-37

**A RESOLUTION AWARDING THE BID FOR THE 2020 ROAD PROGRAM
SCHROEDER ASPHALT SERVICES, INC. IN THE AMOUNT OF \$890,234.96**

WHEREAS, the Village of Antioch, Lake County, Illinois (the "Village") is a duly organized and existing municipality created under the provisions of the laws of the State of Illinois, and

WHEREAS, an engineer's estimate of cost for the project was estimated at \$870,296; and

WHEREAS, bids for the 2020 Road Program were publicly opened September 10, 2020 at 11:15 am; and

WHEREAS, four bids were received from Payne and Dolan Inc., Peter Baker & Son Co., Schroeder Asphalt Services, Inc. and Maneval Construction Co, Inc.; and

WHEREAS, the lowest responsible bidder was Schroeder Asphalt Services, Inc in the amount of \$890,234.96; and

WHEREAS, HR Green Consultants have reviewed the bids and given recommendation for award of bid to Schroeder Asphalt Services, Inc.;

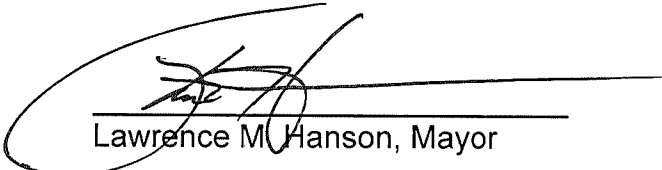
NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE MAYOR AND VILLAGE BOARD OF TRUSTEES OF THE VILLAGE OF ANTIOCH, LAKE COUNTY, ILLINOIS, authorizing the Village Administrator to execute a contract with Schroeder Asphalt Services, Inc. in the amount of \$890,234.96 for the 2020 road program.

ADOPTED by the Mayor and Village Board of Trustees of the Village of Antioch, Lake County, Illinois, and this 14th day of September 2020.

AYES: 6: Pierce, Macek, Yost, Dominiak, Poulos and Johnson.

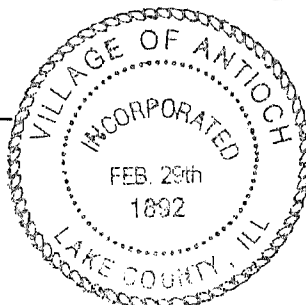
NAYS: 0.

ABSENT: 0.


Lawrence M. Hanson, Mayor

ATTEST:


Lori K. Romine, Village Clerk





▷ 420 North Front Street | Suite 100 | McHenry, IL 60050
Main 815.385.1778 - Fax 815.385.1781

HRGREEN.COM

September 10, 2020

Mr. Lawrence M. Hanson, Mayor
Village of Antioch
874 Main Street
Antioch, Illinois 60002

RE: Antioch 2020 Maintenance Resurfacing Program
IDOT Section 21-00000-01-GM
HR Green Job No. 201026

Dear Mayor Hanson:

The Village of Antioch received four (4) bid proposals for the construction of the 2020 Maintenance Resurfacing Program at the bid opening on September 10, 2020. The four (4) bids ranged in price from a low bid of \$890,234.96, submitted by Schroeder Asphalt Services, Inc., to a high bid of \$1,065,180.05, submitted by Maneval Construction Co., Inc.; and represents competitive pricing for work of this nature. See the attached bid tabulation for further information.

We have analyzed the bid documents and checked them for accuracy and find Schroeder Asphalt Services, Inc. of Huntley, IL to be the lowest qualified bidder. HR Green recommends award of the contract to Schroeder Asphalt Services, Inc. in the amount of \$890,234.96.

As with all unit price contracts, the final project amount will be determined upon completion of all work. We can anticipate the final project amount to be below the awarded amount as several pay items typically come in under plan amount for these roadway mill and resurface type projects.

Please let me know if you have any questions or need any additional information.

Sincerely,

HR GREEN, INC

A handwritten signature in black ink that reads 'Akram Chaudhry'.

Akram Chaudhry, PE
Vice President

BH/

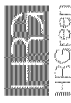
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cc: Mr. James Keim, Village of Antioch
Mr. Dennis Heimbrod, Village of Antioch
Mr. Timothy J. Hartnett, HR Green, Inc.

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HR Green, Inc.
420 N. Front Street
McHenry, IL 60050

Date: September 10, 2020



Project: Village of Antioch
2020 Maintenance Resurfacing
Job No.: 201026

Engineer: BH
Bids Rec'd: 4

ENGINEER'S ESTIMATE		Schroeder Asphalt Services, Inc.		Peter Baker & Son Co.		Payne & Dolan, Inc.		Maneval Construction	
NO.	DESCRIPTION	UNIT	QTY	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	BITUMINOUS MATERIALS (TACK COAT)	FOOT	24,746	\$0.01	\$247.46	\$0.01	\$247.46	\$0.01	\$247.46
2	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N60	TON	1,700	\$90.00	\$153,000.00	\$84.00	\$142,800.00	\$93.00	\$158,100.00
3	HOT-MIX ASPHALT SURFACE COURSE, MIX D', IL-9.5, N60	TON	4,130	\$78.50	\$323,805.00	\$70.00	\$289,100.00	\$63.00	\$260,190.00
4	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT	SQ YD	91	\$10.00	\$910.00	\$5.00	\$455.00	\$0.01	\$0.91
5	HOT-MIX ASPHALT SURFACE REMOVAL, 2 INCH	SQ YD	3,330	\$2.00	\$6,660.00	\$1.85	\$6,160.50	\$2.45	\$8,168.50
6	HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4 INCH	SQ YD	5,285	\$2.25	\$11,891.25	\$2.00	\$10,570.00	\$2.50	\$13,212.50
7	HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4 INCH	SQ YD	10,500	\$2.25	\$23,625.00	\$2.35	\$24,675.00	\$2.95	\$30,975.00
8	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH 1-1/2 TO 2-1/4 INCH	SQ YD	18,685	\$2.00	\$37,370.00	\$1.70	\$31,763.50	\$1.95	\$36,337.25
9	LONGITUDINAL JOINT SEALANT	FOOT	10,235	\$2.50	\$25,587.50	\$2.37	\$24,258.95	\$2.17	\$22,209.95
10	PAVEMENT PATCHING (PARTIAL DEPTH), 3 INCH	SQ YD	546	\$35.00	\$19,110.00	\$38.00	\$20,808.00	\$46.75	\$25,625.50
11	PAVEMENT PATCHING (PARTIAL DEPTH), 6 INCH	SQ YD	210	\$40.00	\$8,400.00	\$40.00	\$8,400.00	\$72.75	\$15,277.50
12	DRIVEWAY PAVEMENT REMOVAL	SQ YD	398	\$10.00	\$3,980.00	\$11.00	\$4,378.00	\$19.30	\$7,681.40
13	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	398	\$35.00	\$13,930.00	\$4.00	\$1,592.00	\$6.80	\$2,708.40
14	DRIVEWAY BRICK PAVEMENT REMOVAL AND REPLACEMENT	SQ FT	78	\$30.00	\$2,340.00	\$20.00	\$1,560.00	\$15.00	\$1,170.00
15	SUBBASE GRANULAR MATERIAL, TYPE B, 4"	SQ YD	55	\$12.00	\$660.00	\$7.00	\$385.00	\$8.00	\$440.00
16	SIDEWALK REMOVAL	SQ FT	1,380	\$2.70	\$3,726.00	\$1.10	\$1,518.00	\$1.95	\$2,691.00
17	CURB REMOVAL	FOOT	50	\$10.00	\$500.00	\$3.30	\$165.00	\$6.50	\$325.00
18	PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACEMENT	SQ FT	1,400	\$8.00	\$11,200.00	\$7.65	\$10,710.00	\$8.35	\$11,690.00
19	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	310	\$8.00	\$2,480.00	\$7.35	\$2,278.50	\$6.20	\$1,922.00
20	COMBINATION CONCRETE CURB AND GUTTER, VARIABLE HEIGHT	FOOT	70	\$30.00	\$2,100.00	\$32.75	\$2,292.50	\$27.90	\$1,953.00
21	CONCRETE GUTTER, TYPE B (SPECIAL)	FOOT	285	\$25.00	\$7,125.00	\$32.75	\$9,333.75	\$28.90	\$8,236.50
22	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	3,680	\$29.00	\$106,820.00	\$29.40	\$108,204.00	\$30.60	\$112,428.00
23	AGGREGATE SHOULDERS, TYPE B	TON	46	\$40.00	\$1,840.00	\$50.00	\$2,300.00	\$30.00	\$1,380.00
24	AGGREGATE BASE COURSE REMOVAL AND REPLACEMENT, 12 INCH	SQ YD	381	\$25.00	\$9,525.00	\$20.00	\$7,620.00	\$20.00	\$7,620.00
25	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	32	\$400.00	\$12,800.00	\$400.00	\$12,800.00	\$355.00	\$11,360.00
26	DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED	EACH	15	\$1,000.00	\$15,000.00	\$1,350.00	\$20,250.00	\$1,470.00	\$22,050.00
27	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	30	\$650.00	\$19,500.00	\$700.00	\$21,000.00	\$890.00	\$26,700.00
28	VALVE BOXES TO BE ADJUSTED	EACH	19	\$300.00	\$5,700.00	\$345.00	\$6,555.00	\$435.00	\$8,265.00
29	LIDS AND GRATES	EACH	5	\$750.00	\$3,750.00	\$430.00	\$2,150.00	\$250.00	\$1,250.00
30	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	18	\$15.00	\$270.00	\$15.00	\$270.00	\$20.00	\$360.00
31	RAISED REFLECTIVE PAVEMENT MARKER	EACH	18	\$35.00	\$630.00	\$27.00	\$486.00	\$125.00	\$2,250.00
32	THERMOPLASTIC PAVEMENT MARKING, LETTERS & SYMBOLS	FOOT	126	\$5.00	\$630.00	\$4.30	\$541.80	\$6.00	\$756.00
33	THERMOPLASTIC PAVEMENT MARKING, 4"	FOOT	6,090	\$0.60	\$3,654.00	\$0.95	\$5,785.50	\$0.79	\$4,811.10
34	THERMOPLASTIC PAVEMENT MARKING, 6"	FOOT	1,100	\$1.10	\$1,210.00	\$1.10	\$1,210.00	\$1.19	\$1,309.00
35	THERMOPLASTIC PAVEMENT MARKING, 12"	FOOT	905	\$2.00	\$1,810.00	\$2.15	\$1,945.75	\$2.39	\$2,162.95
36	THERMOPLASTIC PAVEMENT MARKING, 24"	FOOT	145	\$4.50	\$652.50	\$4.30	\$623.50	\$6.00	\$870.00
37	SEEDING, SPECIAL	SQ YD	287	\$12.00	\$3,444.00	\$16.00	\$4,592.00	\$20.00	\$5,740.00
38	SHORT TERM PAVEMENT MARKING, 4" (SPECIAL)	FOOT	630	\$1.00	\$630.00	\$1.25	\$787.50	\$2.65	\$1,668.50
39	TRENCH CHANNEL DRAIN	FOOT	40	\$100.00	\$4,000.00	\$560.00	\$22,400.00	\$410.00	\$16,400.00
40	BOLLARDS	EACH	8	\$1,000.00	\$8,000.00	\$650.00	\$5,200.00	\$545.00	\$4,360.00
41	DETECTIOR LOOP REPLACEMENT	FOOT	231	\$20.00	\$4,620.00	\$18.25	\$4,215.75	\$17.40	\$4,019.40
42	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	\$10,000.00	\$10,000.00	\$15,500.00	\$15,500.00	\$22,920.00	\$22,920.00
43	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	\$35,000.00	\$35,000.00	\$1.00	\$1.00	\$1.00	\$1.00
44	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$1.00	\$1.00
	Total				\$870,671.71		\$890,234.96		\$947,810.57

LOW BIDDER