



March 12, 2020

Mr. Rich Rittenbacher Interim Public Works Director Village of Orland Park 14700 S. Ravinia Avenue Orland Park, Illinois 60462

RECOMMENDATION TO AWARD

Subject: Village of Orland Park - 2020 Road Improvement Program

The following bids were received for the 2020 Road Improvement Program on March 5, 2020, at 11:00 a.m.:

<u>Bidder</u>	Amount of Bid
Austin Tyler Construction, Inc. Elwood, IL	\$5,191,223.20 as read
D Construction, Inc. Coal City, IL	\$5,908,635.55 as read
Gallagher Asphalt Corporation Thorton, IL	\$5,587,093.60 as read
Lindahl Brothers, Inc. Bensenville, IL	\$5,487,892.65 as read
P.T. Ferro Construction Co. Joliet, IL	\$5,301,288.00 as read

The Village's Estimate of Probable Construction Cost was \$5,594,307.25

We have analyzed each of the bids and find Austin Tyler Construction, Inc. to be the lowest, responsible and responsive Bidder. Their total bid is \$403,084.05 (7.2%) below the Village's Estimate of Probable Construction Cost.

Austin Tyler Construction, Inc. has successfully completed projects similar to the 2020 Road Improvement Program. Based upon our familiarity and past working relationships with Austin Tyler Construction, Inc., we believe that they are qualified to complete the project.

We recommend award of contract for Austin Tyler Construction, Inc. in the amount of **\$5,191,223.20**.

A copy of the Bid Tabulation is enclosed.



Sincerely,

BAXTER & WOODMAN, INC. CONSULTING ENGINEERS

Matt Abbeduto, P.E.

Met cell

Enc.

C: Dennis Dabros, P.E.

Village of Orland Park 2020 Road Improvement Program - Bid Tabulation from March 5th 11:00 A.M. Letting

				Enginee	r's Estimate	of Cost	Austi	Tyler Constr	uction Inc.			D Construc				Gallagher	Asphalt Co	orporation		Lin	dahl Brothers	s, Inc.		P.T. F€	rro Construc	ction Co.
Item No	Code Description			Quantity	Price	Total Cost B	id Rank Quantity	Price	Total Cost	Comment Bid Rank	Quantity	Price	Total Cost	Comment	Bid Rank (Quantity	Price	Total Cost Co	omment Bid Rank Qu	ıantity	Price	Total Cost	Comment Bid Rank	Quantity	Price	Total Cost Comment
1	1 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	Square Foot/Feet	31895	31895	\$6.25	\$199,343.75	2 31895	\$6.45	\$205,722.75	5	31895	\$7.45	\$237,617.75		4	31895	\$6.75	\$215,291.25	1	31895	\$6.15	\$196,154.25	3	31895	\$6.50	\$207,317.50
2	2 DETECTABLE WARNINGS	Square Foot/Feet	1776	1776	\$33.00	\$58,608.00	1 1776	\$28.00	\$49,728.00	4	1776	\$38.50	\$68,376.00		5	1776	\$40.00	\$71,040.00	3	1776	\$30.00	\$53,280.00	2	1776	\$29.00	\$51,504.00
3	3 SIDEWALK REMOVAL	Square Foot/Feet	32900	32900	\$1.70	\$55,930.00	3 32900	\$2.50	\$82,250.00	1	32900	\$1.10	\$36,190.00		2	32900	\$1.50	\$49,350.00	1	32900	\$1.10	\$36,190.00	2	32900	\$1.50	\$49,350.00
4	4 CONCRETE CURB- 6" REINFORCED	Foot/Feet	48	48	\$18.00	\$864.00	4 48	\$29.00	\$1,392.00	2	48	\$27.50	\$1,320.00		5	48	\$30.00	\$1,440.00	1	48	\$25.00	\$1,200.00	3	48	\$28.50	\$1,368.00
5	5 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	Foot/Feet	20640	20640	\$23.00	\$474,720.00	3 20640	\$24.25	\$500,520.00	5	20640	\$27.50	\$567,600.00		1	20640	\$21.00	\$433,440.00	4	20640	\$25.00	\$516,000.00	2	20640	\$23.50	\$485,040.00
6	6 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	Foot/Feet	50	50	\$29.00	\$1,450.00	5 50	\$31.00	\$1,550.00	3	50	\$27.50	\$1,375.00		4	50	\$30.00	\$1,500.00	1	50	\$25.00	\$1,250.00	2	50	\$26.00	\$1,300.00
7	7 COMBINATION CURB AND GUTTER REMOVAL	Foot/Feet	23440	23440	\$7.75	\$181,660.00	5 23440	\$11.70	\$274,248.00	2	23440	\$3.30	\$77,352.00		3	23440	\$5.00	\$117,200.00	1	23440	\$3.00	\$70,320.00	4	23440	\$10.00	\$234,400.00
8	8 CONCRETE SLAB RAISING	Square Foot/Feet	19820	19820	\$4.25	\$84,235.00	4 19820	\$3.10	\$61,442.00	3	19820	\$2.40	\$47,568.00		5	19820	\$4.00	\$79,280.00	2	19820	\$2.15	\$42,613.00	1	19820	\$2.00	\$39,640.00
9	9 SHOTCRETE CURB & GUTTER REPAIR	Foot/Feet	980	980	\$46.00	\$45,080.00	2 980	\$49.00	\$48,020.00	4	980	\$69.00	\$67,620.00		3	980	\$50.00	\$49,000.00	1	980	\$48.50	\$47,530.00	1	980	\$48.50	\$47,530.00
10	10 P.C.C. DRIVEWAY REMOVAL & REPLACEMENT. 5"	Square Foot/Feet	9700	9700	\$7.25	\$70,325,00	1 9700	\$6.00	\$58,200,00	5	9700	\$8.80	\$85,360,00		4	9700	\$8.25	\$80,025,00	3	9700	\$8.00	\$77,600,00	2	9700	\$7.25	\$70.325.00
11	11 H.M.A. DRIVEWAY REMOVAL & REPLACEMENT, 3"	Square Yard	770	770	\$42.00	\$32,340.00	2 770	\$47.00	\$36,190.00	3	770	\$65.00	\$50.050.00		4	770	\$80.00	\$61,600.00	1	770	\$42.00	\$32,340.00	3	770	\$65.00	\$50,050,00
12	12 BRICK DRIVEWAY REMOVAL & REPLACEMENT	Square Foot/Feet	1720	1720	\$20.00	\$34,400.00	2 1720	\$15.00	\$25,800.00	5	1720	\$27.50	\$47,300.00		4	1720	\$25.00	\$43,000.00	1	1720	\$14.00	\$24,080.00	3	1720	\$18.00	\$30,960.00
13	13 IMPRINTED COLORED PCC DRIVEWAY REMOVAL & REPLACEME		380	380	\$15.00	\$5,700.00	1 380	\$0.01	\$3.80	4	380	\$16.55	\$6,289.00		5	380	\$25.00	\$9.500.00	3	380	\$15.00	\$5,700.00		380	\$10.00	\$3.800.00
14	14 IMPRINTED COLORED HMA DRIVEWAY REMOVAL & REPLAC		20	20	\$160.00	\$3,200.00	1 20	\$0.01	\$0.20	4	20	\$245.00	\$4,900.00		5	20	\$250.00	\$5,000.00	3	20	\$170.00	\$3,400.00		20	\$100.00	\$2,000.00
15	15 WASHOUT BASIN	Each	11	11	\$400.00	\$4,400.00	3 11	\$500.00	\$5.500.00	2	11	\$275.00	\$3.025.00		3	11	\$500.00	\$5,500.00	1	11	\$250.00	\$2,750.00		11	\$500.00	\$5.500.00
16	16 TREE ROOT PRUNING	Each	380	380	\$40.00	\$15,200.00	1 380	\$0.01	\$3.80	4	380	\$100.00	\$38,000,00		2	380	\$25.00	\$9.500.00	3	380	\$84.00	\$31.920.00		380	\$0.01	\$3.80
17	17 MATERIAL EXCAVATION	Cubic Yard	2360	2360	\$27.00	\$63,720.00	3 2360	\$36.00	\$84.960.00	2	2360	\$28.00	\$66.080.00		5	2360	\$75.00	\$177.000.00	4	2360	\$40.00	\$94.400.00		2360	\$25.00	\$59,000.00
18	18 HOT-MIX ASPHALT SURFACE REMOVAL - 6-1/2"	Square Yard	39500	39500	\$6.75	\$266.625.00	1 39500	\$4.00	\$158,000.00	5	39500	\$6.80	\$268,600.00		2	39500	\$5.25	\$207.375.00	3	39500	\$5.60	\$221,200.00		39500	\$6.35	\$250.825.00
19	19 HOT-MIX ASPHALT SURFACE REMOVAL - 4-1/2"	Square Yard	90993	90993	\$4.00	\$363.972.00	1 90993	\$2.75	\$250,230.75	5	90993	\$5.75	\$523,209,75		3	90993	\$4.25	\$386.720.25	J	90993	\$4.40	\$400.369.20		90993	\$3.65	\$332,124.45
20	20 HOT-MIX ASPHALT SURFACE REMOVAL - 1-3/4"	Square Yard	21030	21030	\$2.25	\$47.317.50	1 21030	\$1.50	\$31.545.00	3	21030	\$2.35	\$49,420.50		3	21030	\$4.25 \$1.75	\$36,802.50	-	21030	\$2.50	\$52,575.00		21030	\$1.95	\$41,008.50
20	21 HOT-MIX ASPHALT SURFACE REMOVAL - 1-3/4 21 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		1230	1230	\$2.25 \$10.00	\$12.300.00	1 1230		\$1,545.00	4	1230	\$2.35 \$11.00	\$13.530.00		4	1230	\$1.75	\$22.140.00	5	1230	\$2.50 \$10.00	\$12,300.00		1230	\$0.01	\$12.30
21	22 BITUMINOUS MATERIALS- TACK COAT	Square Yard	68185	68185			1 68185	\$0.01 \$0.01	\$681.85	3	68185		\$13,530.00		4	68185	\$0.00	\$22,140.00 \$681.85	4			\$681.85		68185	\$0.01	\$12.30 \$681.85
		Pound			\$0.10	\$6,818.50			\$50.400.00	1		\$0.01			- 1	420		*	1	68185	\$0.01					***
23	20 02100 2 171101120 17111000 111 20	Ton	420	420	\$120.00	\$50,400.00	3 420	\$120.00	+,	4	420	\$135.00	\$56,700.00		5	420 100	\$150.00	\$63,000.00	2	420 100	\$110.00	\$46,200.00		420	\$100.00	\$42,000.00
24	2. 02.00 201.2020 01.01.2	Ton	100	100	\$200.00	\$20,000.00	2 100	\$200.00	\$20,000.00	1	100	\$140.00	\$14,000.00		3		\$300.00	\$30,000.00	2		\$200.00	\$20,000.00		100	\$200.00	\$20,000.00
25	25 AGGREGATE BASE COURSE, TYPE B	Ton	240	240	\$25.00	\$6,000.00	4 240	\$45.00	\$10,800.00	3	240	\$25.00	\$6,000.00		2	240	\$20.00	\$4,800.00	1	240	\$15.00	\$3,600.00		240	\$25.00	\$6,000.00
26	26 PREPARATION OF BASE	Square Yard	130493	130493	\$1.00	\$130,493.00	1 130493	\$0.75	\$97,869.75	2	130493	\$1.00	\$130,493.00		2	130493	\$1.00	\$130,493.00	3	130493	\$1.15	\$150,066.95		130493	\$2.00	\$260,986.00
27	27 AGGREGATE BASE REPAIR	Ton	5600	5600	\$17.00	\$95,200.00	4 5600	\$22.00	\$123,200.00	5	5600	\$25.00	\$140,000.00		3	5600	\$17.00	\$95,200.00	2	5600	\$13.75	\$77,000.00		5600	\$0.01	\$56.00
28	28 AGGREGATE FOR TEMPORARY ACCESS	Ton	470	470	\$12.00	\$5,640.00	3 470	\$22.00	\$10,340.00	4	470	\$25.00	\$11,750.00		2	470	\$20.00	\$9,400.00	2	470	\$20.00	\$9,400.00		470	\$0.01	\$4.70
29	29 TRENCH BACKFILL, CA-6	Ton	1410	1410	\$22.00	\$31,020.00	4 1410	\$29.00	\$40,890.00	3	1410	\$20.00	\$28,200.00		2	1410	\$11.00	\$15,510.00	1	1410	\$10.50	\$14,805.00	5	1410	\$30.00	\$42,300.00
30	30 TRENCH BACKFILL, CA-7	Ton	1090	1090	\$30.00	\$32,700.00	4 1090	\$36.00	\$39,240.00	3	1090	\$28.00	\$30,520.00		2	1090	\$15.00	\$16,350.00	1	1090	\$14.00	\$15,260.00	5	1090	\$45.00	\$49,050.00
31	31 POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	Ton	880	880	\$86.00	\$75,680.00	1 880	\$84.00	\$73,920.00	2	880	\$90.00	\$79,200.00		2	880	\$90.00	\$79,200.00	3	880	\$95.00	\$83,600.00	2	880	\$90.00	\$79,200.00
32	32 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	Ton	23860	23860	\$63.00		2 23860	\$61.00	\$1,455,460.00	4	23860	\$67.00	\$1,598,620.00		2	23860		\$1,455,460.00	3	23860	\$65.00	\$1,550,900.00	1	23860		\$1,431,600.00
33	33 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	Ton	13640	13640	\$69.00	\$941,160.00	2 13640	\$67.00	\$913,880.00	3	13640	\$69.00	\$941,160.00		3	13640	\$69.00	\$941,160.00	4	13640	\$71.00	\$968,440.00		13640	\$65.00	\$886,600.00
34	34 SEEDING, CLASS 1 (& TOPSOIL)	Square Yard	3530	3530	\$6.00	\$21,180.00	3 3530	\$7.25	\$25,592.50	1	3530	\$4.40	\$15,532.00		2	3530	\$6.50	\$22,945.00	3	3530	\$7.25	\$25,592.50		3530	\$11.00	\$38,830.00
35	35 EROSION CONTROL BLANKET	Square Yard	2250	2250	\$6.00	\$13,500.00	3 2250	\$1.30	\$2,925.00	5	2250	\$8.80	\$19,800.00		2	2250	\$1.25	\$2,812.50	4	2250	\$4.00	\$9,000.00		2250	\$1.10	\$2,475.00
36	36 SODDING (& TOPSOIL)	Square Yard	220	220	\$25.00	\$5,500.00	4 220	\$25.00	\$5,500.00	3	220	\$22.00	\$4,840.00		1	220	\$15.00	\$3,300.00	3	220	\$22.00	\$4,840.00		220	\$17.50	\$3,850.00
37	37 INLET FILTERS	Each	257	257	\$100.00	\$25,700.00	1 257	\$50.00	\$12,850.00	4	257	\$195.00	\$50,115.00		5	257	\$200.00	\$51,400.00	2	257	\$108.00	\$27,756.00		257	\$185.00	\$47,545.00
38	38 PIPE UNDERDRAINS 6" (SPECIAL)- FABRIC LINED TRENCH	Foot/Feet	12625	12625	\$25.00	\$315,625.00	1 12625	\$18.50	\$233,562.50	5	12625	\$28.50	\$359,812.50		3	12625	\$25.25	\$318,781.25	4	12625	\$26.00	\$328,250.00		12625	\$24.00	\$303,000.00
39	39 INLET, TYPE A, TYPE 8 FRAME	Each	1	1	\$1,250.00	\$1,250.00	2 1	\$1,375.00	\$1,375.00	3	1	\$1,850.00	\$1,850.00		5	1 \$	2,600.00	\$2,600.00	4	1	\$2,500.00	\$2,500.00		1	\$1,050.00	\$1,050.00
40	40 CATCH BASIN, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	Each	1	1	\$2,500.00	\$2,500.00	3 1	\$2,900.00	\$2,900.00	1	1	\$1,850.00	\$1,850.00		5	1 \$	4,600.00	\$4,600.00	4	1	\$4,500.00	\$4,500.00		1	\$2,225.00	\$2,225.00
41	41 REMOVE INLET TO MAINTAIN FLOW- 3.5 FT DEPTH, RIM TO INVE	R ⁻ Each	1	1	\$750.00	\$750.00	2 1	\$810.00	\$810.00	3		\$1,000.00	\$1,000.00		5		2,100.00	\$2,100.00	4	1	\$2,000.00	\$2,000.00		1	\$100.00	\$100.00
42	42 STORM SEWERS, CLASS A, TYPE I, 12"	Foot/Feet	70	70	\$60.00	\$4,200.00	1 70	\$54.00	\$3,780.00	5	70	\$150.00	\$10,500.00		4	70	\$72.00	\$5,040.00	3	70	\$70.00	\$4,900.00		70	\$60.00	\$4,200.00
43	43 FRAMES AND LIDS TO BE ADJUSTED (STEEL RING)	Each	2	2	\$200.00	\$400.00	2 2	\$180.00	\$360.00	4	2	\$220.00	\$440.00		5	2	\$250.00	\$500.00	3	2	\$200.00	\$400.00	1	2	\$100.00	\$200.00
44	44 CATCH BASINS TO BE ADJUSTED	Each	134	134	\$450.00	\$60,300.00	2 134	\$215.00	\$28,810.00	3	134	\$400.00	\$53,600.00		5	134	\$475.00	\$63,650.00	4	134	\$450.00	\$60,300.00		134	\$200.00	\$26,800.00
45	45 CATCH BASINS TO BE ADJUSTED- REPLACEMENT FRAME	Each	23	23	\$700.00	\$16,100.00	2 23	\$580.00	\$13,340.00	3	23	\$650.00	\$14,950.00		4	23	\$675.00	\$15,525.00	3	23	\$650.00	\$14,950.00	1	23	\$500.00	\$11,500.00
46	46 INLETS TO BE RECONSTRUCTED, SPECIAL	Each	2	2	\$1,200.00	\$2,400.00	4 2	\$965.00	\$1,930.00	5	2	\$1,000.00	\$2,000.00		3	2	\$775.00	\$1,550.00	2	2	\$750.00	\$1,500.00	1	2	\$150.00	\$300.00
47	47 CATCH BASINS TO BE RECONSTRUCTED, BLOCK	Each	4	4	\$1,200.00	\$4,800.00	4 4	\$800.00	\$3,200.00	5	4	\$1,000.00	\$4,000.00		3	4	\$725.00	\$2,900.00	2	4	\$700.00	\$2,800.00	1	4	\$500.00	\$2,000.00
48	48 CATCH BASINS TO BE RECONSTRUCTED, CONE SECTION	Each	7	7	\$1,200.00	\$8,400.00	2 7	\$800.00	\$5,600.00	3	7	\$900.00	\$6,300.00		5	7 \$	1,600.00	\$11,200.00	4	7	\$1,500.00	\$10,500.00	1	7	\$500.00	\$3,500.00
49	49 CATCH BASINS TO BE RECONSTRUCTED, FLAT SLAB TOP	Each	15	15	\$1,200.00	\$18,000.00	2 15	\$800.00	\$12,000.00	3	15	\$900.00	\$13,500.00		5	15 \$	1,600.00	\$24,000.00	4	15	\$1,500.00	\$22,500.00	1	15	\$500.00	\$7,500.00
50	50 CATCH BASINS TO BE MORTARED	Each	67	67	\$150.00	\$10,050.00	1 67	\$75.00	\$5,025.00	2	67	\$80.00	\$5,360.00		5	67	\$150.00	\$10,050.00	4	67	\$125.00	\$8,375.00	3	67	\$110.00	\$7,370.00
51	51 TRAFFIC CONTROL AND PROTECTION, SPECIAL	Lump-Sum	1	1 \$	150,000.00	\$150,000.00	4 1	\$110,400.00	\$110,400.00	1	1 \$	\$35,000.00	\$35,000.00		5	1 \$13	80,000.00	\$130,000.00	3	1	\$85,000.00	\$85,000.00	2	1 \$	46,202.00	\$46,202.00
52	52 REMOVE AND DISPOSE EXISTING CONCRETE PARKING BLOCK		8	8	\$100.00	\$800.00	1 8	\$40.00	\$320.00	3	8	\$110.00	\$880.00		4	8	\$200.00	\$1,600.00	2	8	\$100.00	\$800.00		8	\$350.00	\$2,800.00
53	53 THERMOPLASTIC PAVEMENT MARKING - LINE 6"	Foot/Feet	6391	6391	\$1.50	\$9,586.50	2 6391	\$1.00	\$6,391.00	2	6391	\$1.00	\$6,391.00		2	6391	\$1.00	\$6,391.00	1	6391	\$0.90	\$5,751.90		6391	\$0.90	\$5,751.90
54	54 THERMOPLASTIC PAVEMENT MARKING - LINE 12"	Foot/Feet	150	150	\$3.25	\$487.50	1 150	\$2.00	\$300.00	2	150	\$2.20	\$330.00		3	150	\$2.50	\$375.00	1	150	\$2.00	\$300.00		150	\$2.00	\$300.00
55	55 THERMOPLASTIC PAVEMENT MARKING - LINE 24"	Foot/Feet	563	563	\$5.50	\$3,096.50	1 563	\$4.00	\$2,252.00	2	563	\$4.40	\$2,477.20		3	563	\$5.00	\$2,815.00	1	563	\$4.00	\$2,252.00		563	\$4.00	\$2,252.00
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Total					,	\$5,594,307.25			\$5,191,223.20				\$5,908,635.55					\$5,587,093.60				\$5,487,892.65			;	\$5,301,288.00