



CHRISTOPHER B. BURKE ENGINEERING, LTD.

16221 W. 159th Street Suite 201 Lockport, Illinois 60441 TEL (815) 770-2850

July 11, 2023

City of Crest Hill
20600 City Center Blvd.
Crest Hill, Illinois 60403

Attention: Ronald Wiedeman, PE – City Engineer

Subject: City of Crest Hill
Prairie Avenue, Borio Drive & Essex Court Resurfacing Project
(CBBEL No: 230120)
Engineer's Award Recommendation

Dear Mr. Wiedeman:

On Tuesday, July 11, 2023 at 10:00 A.M. bids were received and opened for the subject project. Five bids were received for this project. Christopher B. Burke Engineering, Ltd. (CBBEL) has reviewed the contract proposals for the Prairie Avenue, Borio Drive & Essex Court Resurfacing Project and all documents were in compliance with City and contract requirements except for the proposal received from McGill Construction LLC. McGill Construction did not acknowledge Addendum #1 and used the incorrect schedule of prices form resulting in a missing pay item and corresponding unit price. The bids have been reviewed and tabulated and are as follows:

Engineer's Estimate	\$ 359,233.50
Gallagher Asphalt Co.	\$ 354,545.22
D. Construction, Inc.	\$ 384,692.76
PT Ferro Construction Co.	\$ 427,779.96
McGill Construction LLC	\$ 478,319.60
Austin Tyler Construction, Inc.	\$ 494,934.02

Gallagher Asphalt was the low bidder with a proposal of \$354,545.22. We have reviewed Gallagher Asphalt's bid documents and found them to be in order. Therefore, CBBEL recommends awarding the project to Gallagher Asphalt Co. in the amount of \$354,545.22.

Enclosed for your reference are the bid tabulation and bid summary. Should you have any questions, please do not hesitate to contact me.

Sincerely,

Alex Schaefer, PE
Project Manager

Enclosure as Noted

Prairie Avenue, Borio Drive & Essex Court Resurfacing Project
BID SUMMARY

CBBEL Project No. 230120

Bids Opened July 11, 2023

CONTRACTOR	BID
ENGINEEER'S ESTIMATE	\$ 359,233.50
GALLAGHER ASPHALT CORPORATION	\$ 354,545.22
D. CONSTRUCTION, INC.	\$ 384,692.76
P.T. FERRO CONSTRUCTION CO.	\$ 427,779.96
MCGILL CONSTRUCTION LLC	\$ 478,319.60
AUSTIN-TYLER CONSTRUCTION, INC.	\$ 494,934.02

Prairie Avenue, Borio Drive & Essex Court Resurfacing Project

Bid Tabulation
CBBEL Project No. 230120

Bids Opened July 11, 2023

						ENGINEER'S ESTIMATE		GALLAGHER ASPHALT CORPORATION		D. CONSTRUCTION, INC.		P.T. FERRO CONSTRUCTION CO.		MCGILL CONSTRUCTION LLC		AUSTIN-TYLER CONSTRUCTION, INC.	
ITEM NO	SP	PAY CODE	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1		20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	47	\$50.00	\$ 2,350.00	\$ 45.00	\$ 2,115.00	\$ 50.00	\$ 2,350.00	\$ 75.00	\$ 3,525.00	\$ 85.00	\$ 3,995.00	\$ 18.00	\$ 846.00
2	#	20700220	POROUS GRANULAR EMBANKMENT	CU YD	47	\$50.00	\$ 2,350.00	\$ 55.00	\$ 2,585.00	\$ 60.00	\$ 2,820.00	\$ 75.00	\$ 3,525.00	\$ 50.00	\$ 2,350.00	\$ 56.00	\$ 2,632.00
3		28000510	INLET FILTERS	EACH	23	\$150.00	\$ 3,450.00	\$ 150.00	\$ 3,450.00	\$ 250.00	\$ 5,750.00	\$ 0.01	\$ 0.23	\$ 475.00	\$ 10,925.00	\$ 200.00	\$ 4,600.00
4		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7652	\$0.50	\$ 3,826.00	\$ 0.01	\$ 76.52	\$ 0.01	\$ 76.52	\$ 0.01	\$ 76.52	\$ 0.30	\$ 2,295.60	\$ 0.01	\$ 76.52
5		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	191	\$10.00	\$ 1,910.00	\$ 21.00	\$ 4,011.00	\$ 0.01	\$ 1.91	\$ 0.01	\$ 1.91	\$ 15.00	\$ 2,865.00	\$ 23.00	\$ 4,393.00
6		40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	200	\$115.00	\$ 23,000.00	\$ 125.00	\$ 25,000.00	\$ 150.00	\$ 30,000.00	\$ 130.00	\$ 26,000.00	\$ 165.00	\$ 33,000.00	\$ 138.00	\$ 27,600.00
7		40604060	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50	TON	1270	\$88.00	\$ 111,760.00	\$ 86.00	\$ 109,220.00	\$ 85.00	\$ 107,950.00	\$ 85.00	\$ 107,950.00	\$ 103.50	\$ 131,445.00	\$ 100.00	\$ 127,000.00
8	#	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	4406	\$2.50	\$ 11,015.00	\$ 2.80	\$ 12,336.80	\$ 4.00	\$ 17,624.00	\$ 3.50	\$ 15,421.00	\$ 4.25	\$ 18,725.50	\$ 5.00	\$ 22,030.00
9	#	44201713	CLASS D PATCHES, 6 INCH (SPECIAL)	SQ YD	1400	\$45.00	\$ 63,000.00	\$ 40.00	\$ 56,000.00	\$ 53.00	\$ 74,200.00	\$ 65.00	\$ 91,000.00	\$ 65.00	\$ 91,000.00	\$ 61.00	\$ 85,400.00
10	#	60266600	VALVE BOXES TO BE ADJUSTED	EACH	5	\$300.00	\$ 1,500.00	\$ 410.00	\$ 2,050.00	\$ 390.00	\$ 1,950.00	\$ 200.00	\$ 1,000.00	\$ 700.00	\$ 3,500.00	\$ 1,400.00	\$ 7,000.00
11	#	60404300	FRAMES AND GRATES, TYPE 3	EACH	4	\$600.00	\$ 2,400.00	\$ 440.00	\$ 1,760.00	\$ 850.00	\$ 3,400.00	\$ 600.00	\$ 2,400.00	\$ 1,000.00	\$ 4,000.00	\$ 1,050.00	\$ 4,200.00
12	#	60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	7	\$500.00	\$ 3,500.00	\$ 450.00	\$ 3,150.00	\$ 500.00	\$ 3,500.00	\$ 400.00	\$ 2,800.00	\$ 650.00	\$ 4,550.00	\$ 760.00	\$ 5,320.00
13	#	60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	1	\$500.00	\$ 500.00	\$ 470.00	\$ 470.00	\$ 500.00	\$ 500.00	\$ 475.00	\$ 475.00	\$ 650.00	\$ 650.00	\$ 760.00	\$ 760.00
14	#	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	\$15,000.00	\$ 15,000.00	\$ 17,500.00	\$ 17,500.00	\$ 7,500.00	\$ 7,500.00	\$ 57,000.00	\$ 57,000.00	\$ 20,000.00	\$ 20,000.00	\$ 24,000.00	\$ 24,000.00
15		78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	7	\$15.00	\$ 105.00	\$ 15.50	\$ 108.50	\$ 16.55	\$ 115.85	\$ 15.00	\$ 105.00	\$ 75.00	\$ 525.00	\$ 15.00	\$ 105.00
16		78009001	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1272	\$1.50	\$ 1,908.00	\$ 2.60	\$ 3,307.20	\$ 2.75	\$ 3,498.00	\$ 3.50	\$ 4,452.00	\$ 1.25	\$ 1,590.00	\$ 2.50	\$ 3,180.00
17		78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	640	\$4.00	\$ 2,560.00	\$ 3.90	\$ 2,496.00	\$ 4.15	\$ 2,656.00	\$ 5.00	\$ 3,200.00	\$ 3.00	\$ 1,920.00	\$ 3.75	\$ 2,400.00
18		78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	224	\$10.00	\$ 2,240.00	\$ 15.50	\$ 3,472.00	\$ 16.50	\$ 3,696.00	\$ 8.00	\$ 1,792.00	\$ 15.00	\$ 3,360.00	\$ 15.00	\$ 3,360.00
19		78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	472	\$1.00	\$ 472.00	\$ 0.60	\$ 283.20	\$ 5.00	\$ 2,360.00	\$ 1.00	\$ 472.00		\$ -	\$ 2.50	\$ 1,180.00
20	#	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	6	\$950.00	\$ 5,700.00	\$ 580.00	\$ 3,480.00	\$ 950.00	\$ 5,700.00	\$ 850.00	\$ 5,100.00	\$ 3,500.00	\$ 21,000.00	\$ 1,430.00	\$ 8,580.00
21	#	Z00184000	DRAINAGE STRUCTURES TO BE ADJUSTED	EACH	5	\$500.00	\$ 2,500.00	\$ 420.00	\$ 2,100.00	\$ 750.00	\$ 3,750.00	\$ 270.00	\$ 1,350.00	\$ 650.00	\$ 3,250.00	\$ 690.00	\$ 3,450.00
22	#	Z0018600	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	EACH	1	\$1,100.00	\$ 1,100.00	\$ 1,250.00	\$ 1,250.00	\$ 1,250.00	\$ 1,250.00	\$ 1,000.00	\$ 1,000.00	\$ 1,750.00	\$ 1,750.00	\$ 1,630.00	\$ 1,630.00
23	#	LR400520	HOT IN-PLACE RECYCLING - SURFACE RECYCLING	SQ YD	9583	\$5.50	\$ 52,706.50	\$ 5.60	\$ 53,664.80	\$ 6.16	\$ 59,031.28	\$ 5.60	\$ 53,664.80	\$ 6.00	\$ 57,498.00	\$ 11.00	\$ 105,413.00
24	#	LR443100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	4406	\$4.00	\$ 17,624.00	\$ 2.50	\$ 11,015.00	\$ 4.20	\$ 18,505.20	\$ 2.75	\$ 12,116.50	\$ 3.75	\$ 16,522.50	\$ 2.75	\$ 12,116.50
25	#	NA	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	190	\$50.00	\$ 9,500.00	\$ 95.00	\$ 18,050.00	\$ 50.00	\$ 9,500.00	\$ 60.00	\$ 11,400.00	\$ 115.00	\$ 21,850.00	\$ 56.00	\$ 10,640.00
26	#	NA	PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL & REPLACEMENT	SQ FT	200	\$25.00	\$ 5,000.00	\$ 22.00	\$ 4,400.00	\$ 28.00	\$ 5,600.00	\$ 30.00	\$ 6,000.00	\$ 25.00	\$ 5,000.00	\$ 17.00	\$ 3,400.00
27	#	NA	HOT-MIX ASPHALT DRIVEWAY PAVEMENT REMOVAL & REPLACEMENT, 4" (SPECIAL)	SQ YD	14	\$100.00	\$ 1,400.00	\$ 115.00	\$ 1,610.00	\$ 205.00	\$ 2,870.00	\$ 260.00	\$ 3,640.00	\$ 100.00	\$ 1,400.00	\$ 114.00	\$ 1,596.00
28	#	NA	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH - EDGE GRIND 1.25" MAX. DEPTH	SQ YD	3411	\$3.00	\$ 10,233.00	\$ 2.20	\$ 7,504.20	\$ 2.00	\$ 6,822.00	\$ 3.00	\$ 10,233.00	\$ 3.00	\$ 10,233.00	\$ 6.00	\$ 20,466.00
29	#	NA	PARKWAY RESTORATION - SEEDING	SQ YD	52	\$12.00	\$ 624.00	\$ 40.00	\$ 2,080.00	\$ 33.00	\$ 1,716.00	\$ 40.00	\$ 2,080.00	\$ 60.00	\$ 3,120.00	\$ 30.00	\$ 1,560.00
# DENOTES SPECIAL PROVISION																	
						TOTAL	\$ 359,233.50		\$ 354,545.22		\$ 384,692.76		\$ 427,779.96		\$ 478,319.60		\$ 494,934.02