



01/5/2023

GWE # 19985.23

City of Lathrup Village
27400 Southfield Road
Lathrup Village, MI., 48076
Attn: Susan Montenegro, City Administrator

Re: 2021 Sidewalk Repair Program, Contract SW 2023 Extension

Dear Susan,

In the summer of 2021, the City of Lathrup Village awarded the 2021 Sidewalk Repair Program contract to KD Cement LLC, 3250 New Farm Court #6, Commerce Township, MI 48390. This project was bid as a 3-year project with the 2nd and 3rd year (CY 2022 and 2023) optional, which may be exercised or not exercised by the City of Lathrup Village in its sole discretion. Failure to exercise the option for CY 2023 would result in the contract being null and void.

In accordance with the signed Contract Document between the City of Lathrup Village and KD Cement LLC, on or before February 28th of 2023, the City of Lathrup Village will request City Council's approval of a contract extension for the CY 2023 work.

To date, KD Cement has completed the 2021 and 2022 sidewalk repair program with just a handful of punch list items remaining. The 2022 sidewalk repair program consisted of the replacement of approximately 60,000 sft (2,400 flags) of 4" and 6" sidewalks including the 12 Mile sidewalks funded by the City's DDA, 422 horizontal sawcuts, and 284 root grinds.

The contract extension for CY 2023 was estimated at 20,000 sft of sidewalk removal and replacement and will be verified upon field inspection of the sidewalks later this winter / early spring.

KD Cement has requested a slight increase of 2% of their unit prices bid in 2021 to account for recent escalated inflation costs of concrete.

Based on the bid price and previous work performed by KD Cement LLC, we would recommend that the City authorize the extension for the CY 2023 sidewalk replacement work to KD Cement, LLC at the unit prices quoted plus 2% for concrete work items.

Please find attached the bid tab from 2021 and the map depicting the proposed sidewalk replacement district for CY 2023.

Please feel free to contact me if you have any questions or need additional information. If approved by the City, we will request updated bonds and insurance.

Respectfully,
GIFFELS WEBSTER

A handwritten signature in black ink, appearing to read "Scott A. Ringler".

Scott A. Ringler, P.E., LEED AP
Partner

Encl: Bid tabulation
Proposed sidewalk district map



2021 Sidewalk Repair Program, Contract SW 2021

City of Lathrup Village, Oakland County, Michigan
Bids opened on 06/17/2021 at 2:00 pm (GW #19985.00)

				Engineer's Opinion of Cost Giffels Webster 1025 E. Maple Road, Suite 100 Birmingham, MI 48009		Low Bidder KD Cement LLC 3250 New Farm Court #6 Commerce Twp, MI 48390 248-896-2928		2nd Low Bidder Merlo Construction Co 4964 Technical Dr Milford, MI 48381		3rd Low Bidder JB Contractors, Inc 2933 Military St Detroit, MI 48209	
1 2021 Sidewalks - Base Bid											
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Horizontal Sawcutting	126	EA	\$90.00	\$11,340.00	\$87.00	\$10,962.00	\$160.00	\$20,160.00	\$162.00	\$20,412.00
2	Sidewalk, Remove	27,790	SFT	\$1.50	\$41,685.00	\$1.25	\$34,737.50	\$1.50	\$41,685.00	\$2.75	\$76,422.50
3	Grind Roots	132	EA	\$75.00	\$9,900.00	\$15.00	\$1,980.00	\$75.00	\$9,900.00	\$150.00	\$19,800.00
4	Sidewalk, Concrete, 4 Inch	22,631	SFT	\$5.00	\$113,155.00	\$5.50	\$124,470.50	\$5.00	\$113,155.00	\$6.25	\$141,443.75
5	Sidewalk, Concrete, 6 Inch	4,934	SFT	\$6.50	\$32,071.00	\$6.50	\$32,071.00	\$6.00	\$29,604.00	\$7.50	\$37,005.00
6	Sidewalk, Concrete, 8 Inch	225	SFT	\$9.00	\$2,025.00	\$7.50	\$1,687.50	\$7.00	\$1,575.00	\$8.75	\$1,968.75
7	Hand Patching 36A	10	TON	\$250.00	\$2,500.00	\$300.00	\$3,000.00	\$200.00	\$2,000.00	\$350.00	\$3,500.00
8	Culv, Rem, Less than 24" dia	150	LFT	\$25.00	\$3,750.00	\$10.00	\$1,500.00	\$55.00	\$8,250.00	\$10.00	\$1,500.00
9	Culv, 8" dia, CSP or N12	180	LFT	\$50.00	\$9,000.00	\$20.00	\$3,600.00	\$100.00	\$18,000.00	\$50.00	\$9,000.00
10	Detectable Warning Surface	310	FT	\$45.00	\$13,950.00	\$35.00	\$10,850.00	\$40.00	\$12,400.00	\$40.00	\$12,400.00
A. Subtotal 2021 Sidewalks:				\$239,376.00		\$224,858.50		\$256,729.00		\$323,452.00	
Total Construction 2021 Sidewalks - Base Bid:				\$239,376.00		\$224,858.50		\$256,729.00		\$323,452.00	
2 2022 Sidewalks - Option Year 1											
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Horizontal Sawcutting	100	EA	\$92.70	\$9,270.00	\$91.35	\$9,135.00	\$165.00	\$16,500.00	\$168.00	\$16,800.00
2	Sidewalk, Remove	20,000	SFT	\$1.55	\$31,000.00	\$1.31	\$26,200.00	\$1.55	\$31,000.00	\$2.75	\$55,000.00
3	Grind Roots	100	EA	\$77.25	\$7,725.00	\$15.75	\$1,575.00	\$80.00	\$8,000.00	\$150.00	\$15,000.00
4	Sidewalk, Concrete, 4 Inch	17,000	SFT	\$5.15	\$87,550.00	\$5.77	\$98,090.00	\$5.10	\$86,700.00	\$6.60	\$112,200.00
5	Sidewalk, Concrete, 6 Inch	2,800	SFT	\$6.70	\$18,760.00	\$6.82	\$19,096.00	\$6.10	\$17,080.00	\$7.90	\$22,120.00
6	Sidewalk, Concrete, 8 Inch	200	SFT	\$9.30	\$1,860.00	\$7.87	\$1,574.00	\$7.10	\$1,420.00	\$9.20	\$1,840.00
7	Hand Patching 36A	2	TON	\$258.00	\$516.00	\$315.00	\$630.00	\$210.00	\$420.00	\$370.00	\$740.00
8	Culv, Rem, Less than 24" dia	100	LFT	\$25.75	\$2,575.00	\$10.50	\$1,050.00	\$60.00	\$6,000.00	\$11.10	\$1,110.00
9	Culv, 8" dia, CSP or N12	120	LFT	\$51.50	\$6,180.00	\$21.00	\$2,520.00	\$110.00	\$13,200.00	\$55.00	\$6,600.00
10	Detectable Warning Surface	100	FT	\$46.35	\$4,635.00	\$36.75	\$3,675.00	\$42.00	\$4,200.00	\$42.00	\$4,200.00
2. Subtotal 2022 Sidewalks - Option Year 1:				\$170,071.00		\$163,545.00		\$184,520.00		\$235,610.00	
Total Construction 2022 Sidewalks - Option Year 1:				\$170,071.00		\$163,545.00		\$184,520.00		\$235,610.00	
3 2023 Sidewalks - Option Year 2											
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Horizontal Sawcutting	100	EA	\$95.50	\$9,550.00	\$95.91	\$9,591.00	\$170.00	\$17,000.00	\$175.00	\$17,500.00
2	Sidewalk, Remove	20,000	SFT	\$1.60	\$32,000.00	\$1.38	\$27,600.00	\$1.60	\$32,000.00	\$2.80	\$56,000.00
3	Grind Roots	100	EA	\$79.60	\$7,960.00	\$16.54	\$1,654.00	\$85.00	\$8,500.00	\$150.00	\$15,000.00
4	Sidewalk, Concrete, 4 Inch	17,000	SFT	\$5.30	\$90,100.00	\$6.06	\$103,020.00	\$5.20	\$88,400.00	\$6.90	\$117,300.00
5	Sidewalk, Concrete, 6 Inch	2,800	SFT	\$6.90	\$19,320.00	\$7.16	\$20,048.00	\$6.20	\$17,360.00	\$8.10	\$22,680.00
6	Sidewalk, Concrete, 8 Inch	200	SFT	\$9.60	\$1,920.00	\$8.26	\$1,652.00	\$7.20	\$1,440.00	\$9.30	\$1,860.00
7	Hand Patching 36A	2	TON	\$265.00	\$530.00	\$330.75	\$661.50	\$220.00	\$440.00	\$390.00	\$780.00
8	Culv, Rem, Less than 24" dia	100	LFT	\$26.50	\$2,650.00	\$11.03	\$1,103.00	\$65.00	\$6,500.00	\$15.00	\$1,500.00
9	Culv, 8" dia, CSP or N12	120	LFT	\$53.00	\$6,360.00	\$22.05	\$2,646.00	\$115.00	\$13,800.00	\$60.00	\$7,200.00
10	Detectable Warning Surface	100	FT	\$47.75	\$4,775.00	\$38.59	\$3,859.00	\$45.00	\$4,500.00	\$45.00	\$4,500.00
3. Subtotal 2023 Sidewalks - Option Year 2:				\$175,165.00		\$171,834.50		\$189,940.00		\$244,320.00	
Total Construction 2023 Sidewalks - Option Year 2:				\$175,165.00		\$171,834.50		\$189,940.00		\$244,320.00	
Other Bidders:				Lacaria Concrete \$381,069.60							
				Luigi Ferdinandi & Son \$399,064.00							
				Audia Concrete Construction \$422,519.50							

