

## CITY OF LEAVENWORTH Project No. 2020-927 2020 Pavement Management Bid Tab Review July 24, 2020

All bids are subject to review and approval by City Staff and/or the City Commission

NOTE FOR RECORD: Corrections to Little Joe's Asphalt Base Bid & Alternate 4 totals that were read. Math addition errors, did not calculate totals correctly.

				Engineer's Estimate		Little Joe's	Asphalt	J. M. Fahey Construction	
tem	Description	Unit	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	LS	1	\$80,000.00	\$80,000.00	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00
2	Traffic Control	LS	1	\$75,000.00	\$75,000.00	\$20,800.00	\$20,800.00	\$23,000.00	\$23,000.0
3	Removal of Existing Structures	LS	1	\$15,000.00	\$15,000.00	\$10,900.00	\$10,900.00	\$21,000.00	\$21,000.0
4	Milling (Full Width Cut) (2" Asphalt)	SY	51,697	\$3.00	\$155,091.00	\$2.35	\$121,487.95	\$2.50	\$129,242.5
5	Milling (Full Width Cut) (Variable Depth Asphalt)	SY	19,732	\$3.00	\$59,196.00	\$2.45	\$48,343.40	\$2.25	\$44,397.0
6	Edge Milling (6' Width) (2" Asphalt)	SY	9,007	\$3.00	\$27,021.00	\$2.05	\$18,464.35	\$2.00	\$18,014.0
7	Milling (Headers)	LF	3,073	\$2.00	\$6,146.00	\$5.65	\$17,362.45	\$6.50	\$19,974.5
8	Temporary Surfacing (AB-3) (EST)	TON	10	\$40.00	\$400.00	\$190.00	\$1,900.00	\$71.00	\$710.0
9	2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST)	TON	11,236	\$80.00	\$898,880.00	\$74.00	\$831,464.00	\$69.00	\$775,284.0
10	Surface Patch & Rut/Spall Areas/Wedging (EST)	TON	526	\$90.00	\$47,340.00	\$130.00	\$68,380.00	\$69.00	\$36,294.0
11	Concrete Pavement (8")	SY	666	\$90.00	\$59,940.00	\$84.20	\$56,077.20	\$81.00	\$53,946.0
12	Granular Subbase (AB-3) (EST)	TON	165	\$45.00	\$7,425.00	\$26.00	\$4,290.00	\$84.00	\$13,860.0
13	Full Depth Concrete Street Repair (6") (EST)	SY	4,516	\$86.00	\$388,376.00	\$60.25	\$272,089.00	\$81.75	\$369,183.0
14	Concrete Pavement Joint Grinding (EST)	LF	65	\$80.00	\$5,200.00	\$93.00	\$6,045.00	\$53.00	\$3,445.0
15	Concrete Driveway/Alley (8")	SY	32	\$100.00	\$3,200.00	\$93.00	\$2,976.00	\$82.00	\$2,624.0
	Modification of Structure	EA	34	\$1,800.00	\$61,200.00	\$950.00	\$32,300.00	\$1,750.00	\$59,500.0
17	4" Solid White Line (Multi Component Epoxy)	LF	919	\$2.00	\$1,838.00	\$1.60	\$1,470.40	\$1.40	\$1,286.6
18	4" Solid Yellow Line (Multi Component Epoxy)	LF	34,008	\$2.00	\$68,016.00	\$1.35	\$45,910.80	\$1.40	\$47,611.2
19	6" Solid White Line (Multi Component Epoxy)	LF	3,118	\$3.75	\$11,692.50	\$1.75	\$5,456.50	\$1.50	\$4,677.0
20	12" Yellow Line (Multi Component Epoxy)	LF	312	\$10.50	\$3,276.00	\$7.25	\$2,262.00	\$6.25	\$1,950.0
21	24" White Stop Bar (Multi Component Epoxy)	LF	501	\$12.50	\$6,262.50	\$14.00	\$7,014.00	\$12.50	\$6,262.5
22	Left Turn Pavement Marking (Multi Component Epoxy)	EA	25	\$250.00	\$6,250.00	\$275.00	\$6,875.00	\$260.00	\$6,500.0
	Right Turn Pavement Marking (Multi Component Epoxy)	EA	2	\$250.00	\$500.00	\$275.00	\$550.00	\$260.00	\$520.0
24	Thru-Left Turn Pavement Marking (Multi Component Epoxy)	EA	2	\$450.00	\$900.00	\$550.00	\$1,100.00	\$475.00	\$950.0
	Thru-Right Turn Pavement Marking (Multi Component Epoxy)	EA	2	\$450.00	\$900.00	\$550.00	\$1,100.00	\$475.00	\$950.0
26	6" Broken White Line (Multi Component Epoxy)	LF	7,176	\$2.00	\$14,352.00	\$1.65	\$11,840.40	\$1.75	\$12,558.0
27	"NO PARKING" Pavement Marking (Multi Component Epoxy)	EA	1	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$847.00	\$847.0
28	48"x48" Handicap Symbol White on Blue (PTP)	EA	3	\$400.00	\$1,200.00	\$475.00	\$1,425.00	\$423.00	\$1,269.0
29	Replace Existing Signal Loop	EA	4	\$2,400.00	\$9,600.00	\$2,000.00	\$8,000.00	\$2,475.00	\$9,900.0
30	Curb Replacement (Type E)	LF	69	\$35.00	\$2,415.00	\$41.00	\$2,829.00	\$32.50	\$2,242.5
31	Curb Replacement (Type B)	LF	305	\$35.00	\$10,675.00	\$41.00	\$12,505.00	\$36.50	\$11,132.5
32	Curb Replacement (Type G)	LF	124	\$35.00	\$4,340.00	\$32.00	\$3,968.00	\$45.25	\$5,611.0
33	Concrete Sidewalk (4")	SF	282	\$7.00	\$1,974.00	\$12.00	\$3,384.00	\$17.50	\$4,935.0
34	Concrete Wheel Stop	EA	10	\$150.00	\$1,500.00	\$180.00	\$1,800.00	\$210.00	\$2,100.0
35	Trench Drain	LF	13	\$300.00	\$3,900.00	\$230.00	\$2,990.00	\$415.00	\$5,395.0
36	Perennial (EST)	EA	200	\$30.00	\$6,000.00	\$16.50	\$3,300.00	\$15.00	\$3,000.0
37	Decorative Rock (EST)	SY	37	\$110.00	\$4,070.00	\$240.00	\$8,880.00	\$225.00	\$8,325.0
38	Temporary Erosion Control	LS	1	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$1,100.00	\$1,100.0
	TOTAL - BASE BID (Contract Awarded By)	<u> </u>			\$2,051,176.00		\$1,674,039.45		\$1,725,596.3

	ALTERNATE 1 BID - 10th Street (Cherokee to Sherman)								
				Engineer's Estimate		Little Joe's Asphalt		J. M. Fahey Construction	
Item	Description	Unit	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
2	Traffic Control	LS	1	\$3,000.00	\$3,000.00	\$400.00	\$400.00	\$1,750.00	\$1,750.00
3	Edge Milling (6' Width) (2" Asphalt)	SY	756	\$3.00	\$2,268.00	\$2.50	\$1,890.00	\$2.00	\$1,512.00
4	Milling (Headers)	LF	97	\$4.00	\$388.00	\$7.00	\$679.00	\$6.50	\$630.50
5	2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST)	TON	260	\$80.00	\$20,800.00	\$79.30	\$20,618.00	\$69.00	\$17,940.00
6	Surface Patch & Rut/Spall Areas/Wedging (EST)	TON	12	\$100.00	\$1,200.00	\$130.00	\$1,560.00	\$69.00	\$828.00
7	Full Depth Concrete Street Repair (6") (EST)	SY	105	\$91.00	\$9,555.00	\$60.25	\$6,326.25	\$81.75	\$8,583.75
8	Modification of Structure	EA	2	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$1,750.00	\$3,500.00
9	4" Solid Yellow Line (Multi Component Epoxy)	LF	1,076	\$2.00	\$2,152.00	\$1.35	\$1,452.60	\$1.60	\$1,721.60
	TOTAL - ALTERNATE 1 BID		\$47,363.00		\$36,425.85		\$38,465.85		

	ALTERNATE 2 BID - 10th Avenue (Stockton to Michigan)								
				Engineer's Estimate		Little Joe'	s Asphalt	J. M. Fahey Construction	
Item	Description	Unit	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
2	Traffic Control	LS	1	\$3,000.00	\$3,000.00	\$3,900.00	\$3,900.00	\$1,000.00	\$1,000.00
3	Milling (Full Width Cut) (2" Asphalt)	SY	10,942	\$3.00	\$32,826.00	\$2.30	\$25,166.60	\$2.50	\$27,355.00
4	Milling (Headers)	LF	70	\$4.00	\$280.00	\$7.00	\$490.00	\$6.50	\$455.00
5	2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST)	TON	1,361	\$80.00	\$108,880.00	\$73.10	\$99,489.10	\$69.00	\$93,909.00
6	Surface Patch & Rut/Spall Areas/Wedging (EST)	TON	64	\$100.00	\$6,400.00	\$130.00	\$8,320.00	\$69.00	\$4,416.00
7	Full Depth Concrete Street Repair (6") (EST)	SY	547	\$91.00	\$49,777.00	\$60.25	\$32,956.75	\$81.75	\$44,717.25
8	Modification of Structure	EA	4	\$2,000.00	\$8,000.00	\$1,000.00	\$4,000.00	\$1,750.00	\$7,000.00
9	4" Solid Yellow Line (Multi Component Epoxy)	LF	4,650	\$2.00	\$9,300.00	\$1.20	\$5,580.00	\$1.05	\$4,882.50
10	6" Solid White Line (Multi Component Epoxy)	LF	120	\$4.00	\$480.00	\$1.75	\$210.00	\$1.25	\$150.00
11	Left Turn Pavement Marking (Multi Component Epoxy)	EA	2	\$250.00	\$500.00	\$275.00	\$550.00	\$210.00	\$420.00
12	"ONLY" Pavement Marking (Multi Component Epoxy)	EA	2	\$400.00	\$800.00	\$450.00	\$900.00	\$370.00	\$740.00
	I Total - alternate 2 bid	<u> </u>	<u> </u>		\$224,243.00		\$183,062.45		\$186,044.75

	ALTERNATE 3 BID - Broadway Street (Cherokee to Pennsylvan								
				Engineer's Estimate		Little Joe's Asphalt		J. M. Fahey Construction	
Item	Description	Unit	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
2	Traffic Control	LS	1	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$1,600.00	\$1,600.00
3	Edge Milling (6' Width) (2" Asphalt)	SY	7,151	\$3.00	\$21,453.00	\$2.20	\$15,732.20	\$2.00	\$14,302.00
4	Milling (Headers)	LF	293	\$4.00	\$1,172.00	\$7.00	\$2,051.00	\$6.50	\$1,904.50
5	2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST)	TON	2,928	\$80.00	\$234,240.00	\$71.50	\$209,352.00	\$69.00	\$202,032.00
6	Surface Patch & Rut/Spall Areas/Wedging (EST)	TON	137	\$100.00	\$13,700.00	\$130.00	\$17,810.00	\$69.00	\$9,453.00
7	Full Depth Concrete Street Repair (6") (EST)	SY	1,177	\$91.00	\$107,107.00	\$60.25	\$70,914.25	\$81.75	\$96,219.75
8	Modification of Structure	EA	12	\$2,000.00	\$24,000.00	\$1,000.00	\$12,000.00	\$1,750.00	\$21,000.00
9	4" Solid Yellow Line (Multi Component Epoxy)	LF	4,371	\$2.00	\$8,742.00	\$1.10	\$4,808.10	\$1.05	\$4,589.55
10	6" Solid White Line (Multi Component Epoxy)	LF	194	\$4.00	\$776.00	\$1.90	\$368.60	\$1.25	\$242.50
11	24" White Stop Bar (Multi Component Epoxy)	LF	60	\$13.00	\$780.00	\$15.00	\$900.00	\$10.50	\$630.00
12	Left Turn Pavement Marking (Multi Component Epoxy)	EA	2	\$250.00	\$500.00	\$275.00	\$550.00	\$210.00	\$420.00
13	"ONLY" Pavement Marking (Multi Component Epoxy)	EA	1	\$400.00	\$400.00	\$450.00	\$450.00	\$370.00	\$370.00
14	6" Broken Yellow Line (Multi Component Epoxy)	LF	712	\$2.00	\$1,424.00	\$1.45	\$1,032.40	\$1.25	\$890.00
15	"SCHOOL ZONE" Pavement Marking (Multi Component Epoxy)	EA	1	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$850.00	\$850.00
	TOTAL - ALTERNATE 3 BID				\$421,894.00		\$343,468.55		\$355,503.30

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Item	Description	Unit	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00
2	Traffic Control	LS	1	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00
3	Edge Milling (6' Width) (2" Asphalt)	SY	417	\$3.00	\$1,251.00	\$5.50	\$2,293.50	\$5.00	\$2,085.00
4	Milling (Headers)	LF	159	\$4.00	\$636.00	\$7.00	\$1,113.00	\$6.50	\$1,033.50
5	2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST)	TON	304	\$80.00	\$24,320.00	\$77.00	\$23,408.00	\$69.00	\$20,976.00
6	Surface Patch & Rut/Spall Areas/Wedging (EST)	TON	14	\$100.00	\$1,400.00	\$150.00	\$2,100.00	\$69.00	\$966.00
7	Full Depth Concrete Street Repair (6") (EST)	SY	122	\$91.00	\$11,102.00	\$65.00	\$7,930.00	\$81.75	\$9,973.50
8	4" Solid Yellow Line (Multi Component Epoxy)	LF	1,464	\$2.00	\$2,928.00	\$1.20	\$1,756.80	\$1.05	\$1,537.20
9	24" White Crosswalk (Multi Component Epoxy)	LF	40	\$13.00	\$520.00	\$15.00	\$600.00	\$10.50	\$420.00
	I Total - alternate 4 bid				\$49,157.00		\$42,701.30		\$39,791.20

	ALTERNATE 5 BID - Tonganoxie Drive (Shenandoah to Candle									
					Engineer's Estimate		Little Joe's Asphalt		J. M. Fahey Construction	
Item	Description	Unit	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
1	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00	
2	Traffic Control	LS	1	\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$600.00	\$600.00	
3	Edge Milling (Drives & Intersections) (6' Width) (2" Asphalt)	SY	800	\$3.00	\$2,400.00	\$5.00	\$4,000.00	\$3.50	\$2,800.00	
4	Milling (Headers)	LF	92	\$4.00	\$368.00	\$7.00	\$644.00	\$6.50	\$598.00	
5	2" Asphaltic Concrete Surface Course KDOT Superpave Performance (EST)	TON	1,027	\$80.00	\$82,160.00	\$75.00	\$77,025.00	\$69.00	\$70,863.00	
6	Surface Patch & Rut/Spall Areas/Wedging (EST)	TON	48	\$100.00	\$4,800.00	\$150.00	\$7,200.00	\$69.00	\$3,312.00	
7	Full Depth Concrete Street Repair (6") (EST)	SY	413	\$91.00	\$37,583.00	\$65.00	\$26,845.00	\$81.75	\$33,762.75	
8	4" Solid Yellow Line (Multi Component Epoxy)	LF	5,201	\$2.00	\$10,402.00	\$0.85	\$4,420.85	\$0.75	\$3,900.75	
9	6" Solid White Line (Multi Component Epoxy)	LF	5,536	\$4.00	\$22,144.00	\$1.10	\$6,089.60	\$1.00	\$5,536.00	
10	4" Broken Yellow Line (Multi Component Epoxy)	LF	80	\$2.00	\$160.00	\$1.00	\$80.00	\$0.75	\$60.00	
	TOTAL - ALTERNATE 5 BID				\$167,017.00		\$130,654.45		\$122,432.50	

TOTAL - (ALTERNATES 1, 2, 3, 4 & 5)		\$909,674.00	\$736,312.60	\$742,237.60
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TOTAL - (BASE BID + ALL ALTERNATES)		\$2,960,850.00	\$2,410,352.05	\$2,467,833.90