BID TABS 2023 CIP STREET MAINTENANCE FAIRWAY, KANSAS

PREPARED BY BURNS AND McDONNELL ENGINEERING COMPANY, INC. 9400 WARD PARKWAY KANSAS CITY, MISSOURI 64114

2023 CIP Street Maintenance			Engineer Estimate		Amino Brothers		Phillips Paving Co.		Superior Bowen		McAnany		JM Fahey		McConnell & Associates		
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
Base B	id Material & Equipment Items																
1	Mobilization	1	LS	\$40,000.00	\$ 40,000.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$6,150.00	\$6,150.00	\$35,171.32	\$35,171.32	\$20,000.00	\$20,000.00	\$28,000.00	\$28,000.00
2	Removal of Improvements	1	LS	\$25,000.00	\$ 25,000.00	\$2,800.00	\$2,800.00	\$12,000.00	\$12,000.00	\$37,500.00	\$37,500.00	\$9,900.00	\$9,900.00	\$85,000.00	\$85,000.00	\$88,000.00	\$88,000.00
3	2" Mill and Overlay (Type 3-01)	37,120	SY	\$13.00	\$ 482,558.48	\$12.75	\$473,280.00	\$9.81	\$364,147.20	\$11.85	\$439,872.00	\$11.72	\$435,046.40	\$13.50	\$501,120.00	\$16.92	\$628,070.40
4	Base Pavement Repair (Type 1-01) *	1,856	SY	\$70.00	\$ 129,919.59	\$63.00	\$116,928.00	\$24.03	\$44,599.68	\$62.25	\$115,536.00	\$48.89	\$90,739.84	\$36.00	\$66,816.00	\$47.50	\$88,160.00
5	Aggregate Base Repair (AB-3, 4") *	1,856	SY	\$40.00	\$ 74,239.77	\$23.50	\$43,616.00	\$13.14	\$24,387.84	\$21.50	\$39,904.00	\$13.93	\$25,854.08	\$24.00	\$44,544.00	\$8.00	\$14,848.00
6	7" Stamped Concrete (PCCP)	244	SF	\$40.00	\$ 9,760.00	\$41.00	\$10,004.00	\$19.95	\$4,867.80	\$43.70	\$10,662.80	\$36.41	\$8,884.04	\$35.00	\$8,540.00	\$25.00	\$6,100.00
7	6" Concrete Driveway	685	SF	\$17.00	\$ 11,638.46	\$21.00	\$14,385.00	\$14.45	\$9,898.25	\$19.05	\$13,049.25	\$14.78	\$10,124.30	\$29.00	\$19,865.00	\$12.50	\$8,562.50
8	4" Concrete Sidewalk	855	SF	\$10.00	\$ 8,550.00	\$12.00	\$10,260.00	\$13.33	\$11,397.15	\$16.80	\$14,364.00	\$13.57	\$11,602.35	\$17.00	\$14,535.00	\$10.00	\$8,550.00
9	Concrete Curb and Gutter (CG-1) **	1,953	LF	\$50.00	\$ 97,650.00	\$77.00	\$150,381.00	\$65.00	\$126,945.00	\$62.70	\$122,453.10	\$63.47	\$123,956.91	\$60.00	\$117,180.00	\$50.00	\$97,650.00
10	6" Concrete Cross Pan	357	SF	\$30.00	\$ 10,699.20	\$22.00	\$7,854.00	\$14.50	\$5,176.50	\$24.10	\$8,603.70	\$15.92	\$5,683.44	\$33.00	\$11,781.00	\$14.00	\$4,998.00
11	Storm Sewer Pipe (Class III RCP)(24")	25	LF	\$200.00	\$ 5,000.00	\$448.00	\$11,200.00	\$470.00	\$11,750.00	\$520.00	\$13,000.00	\$440.00	\$11,000.00	\$350.00	\$8,750.00	\$309.60	\$7,740.00
12	Storm Sewer Pipe (Class III RCP)(36")	25	LF	\$275.00	\$ 6,875.00	\$500.00	\$12,500.00	\$500.00	\$12,500.00	\$520.00	\$13,000.00	\$550.00	\$13,750.00	\$650.00	\$16,250.00	\$376.80	\$9,420.00
13	Pipe Collar	4	EACH	\$1,500.00	\$ 6,000.00	\$1,900.00	\$7,600.00	\$1,335.00	\$5,340.00	\$1,624.00	\$6,496.00	\$1,650.00	\$6,600.00	\$850.00	\$3,400.00	\$1,125.00	\$4,500.00
14	Non-Setback Inlet (4' x 4')	2	EACH	\$8,000.00	\$ 16,000.00	\$9,000.00	\$18,000.00	\$12,400.00	\$24,800.00	\$15,680.00	\$31,360.00	\$6,600.00	\$13,200.00	\$7,200.00	\$14,400.00	\$7,740.00	\$15,480.00
15	Non-Setback Inlet (6' x 4')	2	EACH	\$9,000.00	\$ 18,000.00	\$10,800.00	\$21,600.00	\$15,000.00	\$30,000.00	\$17,920.00	\$35,840.00	\$9,350.00	\$18,700.00	\$7,700.00	\$15,400.00	\$9,864.00	\$19,728.00
16	Inlet Repairs (3514 Eastvale Drive) ***	1	LS	\$2,000.00	\$ 2,000.00	\$3,600.00	\$3,600.00	\$2,800.00	\$2,800.00	\$1,680.00	\$1,680.00	\$1,925.00	\$1,925.00	\$1,600.00	\$1,600.00	\$4,200.00	\$4,200.00
17	Inlet Repairs (3600 Eastvale Drive) **'	1	LS	\$2,000.00	\$ 2,000.00	\$3,600.00	\$3,600.00	\$2,800.00	\$2,800.00	\$1,680.00	\$1,680.00	\$1,925.00	\$1,925.00	\$1,600.00	\$1,600.00	\$4,800.00	\$4,800.00
18	Inlet Repairs (4045 Brookridge Drive) ***	1	LS	\$2,000.00	\$ 2,000.00	\$3,600.00	\$3,600.00	\$2,800.00	\$2,800.00	\$1,680.00	\$1,680.00	\$1,925.00	\$1,925.00	\$1,600.00	\$1,600.00	\$4,200.00	\$4,200.00
19	Inlet Repairs (4125 Brookridge Drive) ***	1	LS	\$2,000.00	\$ 2,000.00	\$3,600.00	\$3,600.00	\$2,800.00	\$2,800.00	\$1,680.00	\$1,680.00	\$1,925.00	\$1,925.00	\$1,600.00	\$1,600.00	\$4,200.00	\$4,200.00
20	Inlet Throat Bar Insert (4301 Sheridan Drive)	1	EACH	\$1,000.00	\$ 1,000.00	\$2,200.00	\$2,200.00	\$2,800.00	\$2,800.00	\$5,600.00	\$5,600.00	\$1,650.00	\$1,650.00	\$1,700.00	\$1,700.00	\$900.00	\$900.00
21	Type 3 ADA Ramp	1	EACH	\$2,400.00	\$ 2,400.00	\$2,900.00	\$2,900.00	\$4,500.00	\$4,500.00	\$4,950.00	\$4,950.00	\$2,860.66	\$2,860.66	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
22	Type 5 ADA Ramp	1	EACH	\$2,400.00	\$ 2,400.00	\$2,900.00	\$2,900.00	\$4,000.00	\$4,000.00	\$5,050.00	\$5,050.00	\$2,860.66	\$2,860.66	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
23	Crosswalk RRFB System	1	LS	\$16,000.00	\$ 16,000.00	\$11,500.00	\$11,500.00	\$11,760.00	\$11,760.00	\$11,760.00	\$11,760.00	\$11,550.00	\$11,550.00	\$39,000.00	\$39,000.00	\$12,600.00	\$12,600.00
24	Materials Testing	1	LS	\$5,000.00	\$ 5,000.00	\$1,600.00	\$1,600.00	\$8,000.00	\$8,000.00	\$8,460.00	\$8,460.00	\$4,400.00	\$4,400.00	\$10,000.00	\$10,000.00	\$9,600.00	\$9,600.00
25	Sodding	224	SY	\$15.00	\$ 3,360.00	\$50.00	\$11,200.00	\$27.00	\$6,048.00	\$40.00	\$8,960.00	\$16.50	\$3,696.00	\$10.00	\$2,240.00	\$40.00	\$8,960.00
26	Pavement Markings	1	LS	\$2,000.00	\$ 2,000.00	\$4,400.00	\$4,400.00	\$4,480.00	\$4,480.00	\$4,500.00	\$4,500.00	\$4,400.00	\$4,400.00	\$4,025.00	\$4,025.00	\$4,800.00	\$4,800.00
27	Traffic Signing	1	LS	\$2,000.00	\$ 2,000.00	\$1,100.00	\$1,100.00	\$1,120.00	\$1,120.00	\$2,500.00	\$2,500.00	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$2,640.00	\$2,640.00
28	Traffic Control	1	LS		\$ 12,000.00	\$9,600.00	\$9,600.00	\$9,750.00	\$9,750.00	\$8,400.00	\$8,400.00	\$9,570.00	\$9,570.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00
				SUBTOTAL	\$996,050.50		\$982,208.00		\$756,467.42		\$974,690.85		\$870,000.00		\$1,024,946.00		\$1,099,706.90
	ernate #1																ı
29	Setback Inlet (5' x 4')	2	EACH	\$9,000.00	\$ 18,000.00	\$11,000.00	\$22,000.00	\$13,800.00	\$27,600.00	\$16,800.00	\$33,600.00	\$7,700.00	\$15,400.00	\$10,500.00	\$21,000.00	\$8,613.00	\$17,226.00
30	Pipe Collar	4	EACH	\$1,500.00	\$ 6,000.00	\$1,900.00	\$7,600.00	\$1,330.00	\$5,320.00	\$1,624.00	\$6,496.00	\$1,650.00	\$6,600.00	\$900.00	\$3,600.00	\$1,125.00	\$4,500.00
	ernate #2																<u> </u>
31	Setback Inlet (5' x 4')	1	EACH	\$9,000.00		\$12,000.00	\$12,000.00	\$13,800.00	\$13,800.00	\$16,800.00	\$16,800.00	\$7,700.00	\$7,700.00	\$10,500.00	\$10,500.00	\$8,672.00	\$8,672.00
32	Setback Inlet (7' x 5')	1	EACH	\$10,000.00	\$ 10,000.00	\$15,000.00	\$15,000.00	\$14,420.00	\$14,420.00	\$20,160.00	\$20,160.00	\$11,000.00	\$11,000.00	\$12,500.00	\$12,500.00	\$11,596.00	\$11,596.00
33	Pipe Collar	4	EACH	\$1,500.00	\$ 6,000.00	\$1,900.00	\$7,600.00	\$1,330.00	\$5,320.00	\$1,624.00	\$6,496.00	\$1,650.00	\$6,600.00	\$900.00	\$3,600.00	\$1,125.00	\$4,500.00
Bid Alternate #3														L			
34	Non-Setback Inlet (4' x 4')	2	EACH	\$8,000.00	\$ 16,000.00	\$9,800.00	\$19,600.00	\$13,200.00	\$26,400.00	\$15,680.00	\$31,360.00	\$6,600.00	\$13,200.00	\$10,000.00	\$20,000.00	\$7,989.00	\$15,978.00
35	Pipe Collar	3	EACH	\$1,500.00	\$ 4,500.00	\$1,900.00	\$5,700.00	\$1,330.00	\$3,990.00	\$1,624.00	\$4,872.00	\$1,650.00	\$4,950.00	\$900.00	\$2,700.00	\$1,125.00	\$3,375.00
Bid Alt	ernate #4		1 0=			405	****		*****	475	40 5 40 5 5	407.	40.740				
36	Ennis-Flint TrafficPatternsXD Crosswalk	244	SF			\$25.00	\$6,100.00		\$6,800.00	\$35.00	\$8,540.00	\$27.50	\$6,710.00				1

^{*} Assume 5% of 2" Mill and Overlay will need repair
** All curb types to be paid as CG-1