

CITY OF LAWRENCE
City Bid No. B1623
Project No. PW1503
Bob Billings Parkway, Kasold Drive to K-10 Corridor Traffic Improvements

BID TAB

Bid Date: June 7, 2016
Engineer's Estimate: \$2,601,826.00

#	BID ITEM	UNIT	QUANTITY	Engineer's Estimate		Sunflower Paving, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Mobilization	LS	1	\$ 125,000.00	\$ 125,000.00	\$ 25,830.00	\$ 25,830.00
2	Contractor Construction Staking	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 5,000.00	\$ 5,000.00
3	Clearing and Grubbing	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 6,650.00	\$ 6,650.00
4	Removal of Existing Structures	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 21,590.00	\$ 21,590.00
5	Traffic Control	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 71,370.00	\$ 71,370.00
6	Remove and Reset Bus Shelter	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 4,250.00	\$ 4,250.00
7	Seeding, Fertilizing and Mulching	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 4,000.00	\$ 4,000.00
8	Material Testing	FA	1	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
9	Irrigation System Repair	FA	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
10	Landscaping	FA	1	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
11	Temporary Seeding	Acres	2	\$ 3,000.00	\$ 6,000.00	\$ 800.00	\$ 1,600.00
12	Long Term Curb Inlet Sediment Barrier	LF	480	\$ 8.00	\$ 3,840.00	\$ 6.00	\$ 2,880.00
13	Erosion Control Blanket (KDOT Class 1, Type C)	SY	600	\$ 5.00	\$ 3,000.00	\$ 3.00	\$ 1,800.00
14	Earthwork	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 18,000.00	\$ 18,000.00
15	Pavement Removal	SY	3,860	\$ 15.00	\$ 57,900.00	\$ 12.00	\$ 46,320.00
16	Sidewalk Removal	SY	762	\$ 10.00	\$ 7,620.00	\$ 10.00	\$ 7,620.00
17	Crushed Stone Subgrade (6")	SY	841	\$ 15.00	\$ 12,615.00	\$ 8.00	\$ 6,728.00
18	Aggregate Base (AB-1)(8")	SY	3,392	\$ 18.00	\$ 61,056.00	\$ 9.00	\$ 30,528.00
19	6" Concrete Pavement (AE)(Reinf.)	SY	7	\$ 100.00	\$ 700.00	\$ 150.00	\$ 1,050.00
20	8" Concrete Pavement (AE)(NRDJ)	SY	265	\$ 70.00	\$ 18,550.00	\$ 76.00	\$ 20,140.00
21	8" Concrete Pavement (AE)(Reinf.)	SY	317	\$ 70.00	\$ 22,190.00	\$ 70.00	\$ 22,190.00
22	8" Concrete Pavement Widening (AE)(Reinf.)	SY	191	\$ 75.00	\$ 14,325.00	\$ 80.00	\$ 15,280.00
23	Monolithic Concrete Curb (Type CG-1)	LF	627	\$ 6.00	\$ 3,762.00	\$ 10.00	\$ 6,270.00
24	Concrete Curb and Gutter (Type CG-1)	LF	1,176	\$ 30.00	\$ 35,280.00	\$ 23.00	\$ 27,048.00
25	Access Ramp	SY	271	\$ 200.00	\$ 54,200.00	\$ 150.00	\$ 40,650.00
26	4" Concrete Sidewalk	SY	2,681	\$ 38.00	\$ 101,878.00	\$ 34.00	\$ 91,154.00
27	6" Concrete Sidewalk with Cutoff Wall	SY	232	\$ 50.00	\$ 11,600.00	\$ 65.00	\$ 15,080.00
28	6" Concrete Sidewalk for Integral Concrete Wall	SY	540	\$ 50.00	\$ 27,000.00	\$ 65.00	\$ 35,100.00
29	Concrete Retaining Wall (24" height)	LF	233	\$ 60.00	\$ 13,980.00	\$ 48.00	\$ 11,184.00
30	Concrete Retaining Wall (30" height)	LF	375	\$ 75.00	\$ 28,125.00	\$ 55.00	\$ 20,625.00
31	Pedestrian Fence	LF	300	\$ 140.00	\$ 42,000.00	\$ 110.00	\$ 33,000.00
32	Adjust Bella Sera Fence	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 5,500.00	\$ 5,500.00
33	Remove and Reset frost-free Yard Hydrant (Bella Sera)	LS	1	\$ 300.00	\$ 300.00	\$ 600.00	\$ 600.00
34	Underdrain (Sta. 50+30)	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 2,300.00	\$ 2,300.00
35	Remove and Replace Curb Inlet Top (9'x5')	Each	1	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00
36	Remove and Replace Curb Inlet Top (5'x5')	Each	3	\$ 2,500.00	\$ 7,500.00	\$ 3,500.00	\$ 10,500.00
37	Remove and Replace Curb Inlet Top (5'x6')	Each	3	\$ 2,500.00	\$ 7,500.00	\$ 3,600.00	\$ 10,800.00
38	Milling (2.5")	SY	52,693	\$ 2.00	\$ 105,386.00	\$ 1.80	\$ 94,847.40
39	Asphaltic Concrete Base Course	TON	1,673	\$ 58.00	\$ 97,034.00	\$ 61.50	\$ 102,889.50
40	Asphaltic Concrete Surface Course	TON	8,583	\$ 60.00	\$ 514,980.00	\$ 58.50	\$ 502,105.50
41	Pavement Patching (Asphalt)	TON	485	\$ 150.00	\$ 72,750.00	\$ 157.00	\$ 76,145.00
42	Pavement Patching (Concrete)	SY	500	\$ 90.00	\$ 45,000.00	\$ 83.00	\$ 41,500.00
43	Manhole Adjustment	Each	3	\$ 1,250.00	\$ 3,750.00	\$ 800.00	\$ 2,400.00
44	Valve Adjustment	Each	10	\$ 500.00	\$ 5,000.00	\$ 350.00	\$ 3,500.00
45	Traffic Signal (BBP & Bob White Drive)	LS	1	\$ 190,000.00	\$ 190,000.00	\$ 162,000.00	\$ 162,000.00
46	Video Detection System (BBP & Bob White Drive)	LS	1	\$ 22,500.00	\$ 22,500.00	\$ 23,900.00	\$ 23,900.00
47	Emergency Vehicle System (BBP & Bob White Drive)	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 14,000.00	\$ 14,000.00
48	Traffic Signal (BBP & Inverness Drive)	LS	1	\$ 200,000.00	\$ 200,000.00	\$ 184,000.00	\$ 184,000.00
49	Video Detection System (BBP & Inverness Drive)	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 28,000.00	\$ 28,000.00
50	Emergency Vehicle System (BBP & Inverness Drive)	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 16,000.00	\$ 16,000.00
51	Traffic Signal (BBP & Stone Meadows Drive)	LS	1	\$ 200,000.00	\$ 200,000.00	\$ 166,400.00	\$ 166,400.00

CITY OF LAWRENCE
 City Bid No. B1623
 Project No. PW1503
 Bob Billings Parkway, Kasold Drive to K-10 Corridor Traffic Improvements

BID TAB

Bid Date: June 7, 2016
 Engineer's Estimate: \$2,601,826.00

#	BID ITEM	UNIT	QUANTITY	Engineer's Estimate		Sunflower Paving, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
52	Video Detection System (BBP & Stone Meadows Drive)	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 28,000.00	\$ 28,000.00
53	Emergency Vehicle System (BBP & Stone Meadows Drive)	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 16,000.00	\$ 16,000.00
54	Modify Existing Traffic Signal (BBP & Monterey Way)	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00
55	Remove and Reset Existing Sign	Each	3	\$ 400.00	\$ 1,200.00	\$ 350.00	\$ 1,050.00
56	Replace Existing Sign with 36" STOP Sign (R1-1)	Each	3	\$ 500.00	\$ 1,500.00	\$ 420.00	\$ 1,260.00
57	Pavement Marking (PCP)(White)(6")	LF	10,024	\$ 4.00	\$ 40,096.00	\$ 3.70	\$ 37,088.80
58	Pavement Marking (PCP)(White)(12")	LF	27	\$ 12.00	\$ 324.00	\$ 9.00	\$ 243.00
59	Pavement Marking (PCP)(Yellow)(4")	LF	12,767	\$ 3.00	\$ 38,301.00	\$ 2.40	\$ 30,640.80
60	Pavement Marking (PCP)(Yellow)(12")	LF	139	\$ 12.00	\$ 1,668.00	\$ 9.00	\$ 1,251.00
61	Pavement Marking (IG)(White)(24")	LF	1,776	\$ 16.00	\$ 28,416.00	\$ 13.00	\$ 23,088.00
62	Pavement Marking Symbol (IG)(White)(LT)	Each	36	\$ 200.00	\$ 7,200.00	\$ 220.00	\$ 7,920.00
63	Pavement Marking Symbol (IG)(White)(RT)	Each	4	\$ 200.00	\$ 800.00	\$ 220.00	\$ 880.00
64	Pavement Marking Symbol (IG)(White)(Thru-LT)	Each	5	\$ 400.00	\$ 2,000.00	\$ 350.00	\$ 1,750.00
65	Pavement Marking Symbol (IG)(White)(Bicycle w/Arrow)	Each	4	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00
66	12" Waterline (PVC-C900)(In Place)	LF	200	\$ 200.00	\$ 40,000.00	\$ 50.00	\$ 10,000.00
67	12"x22.5 degree MJ Bend	Each	2	\$ 1,000.00	\$ 2,000.00	\$ 1,100.00	\$ 2,200.00
68	12" Insertion Valve	Each	1	\$ 10,000.00	\$ 10,000.00	\$ 3,500.00	\$ 3,500.00
	Grand Total				\$ 2,601,826.00		\$ 2,222,396.00

Grand Total (Written) Two Million, Two Hundred Twenty-Two Thousand, Three Hundred Ninety-Six Dollars, and Zero Cents

Phase 1 of this project shall be completed by **August 5, 2016**. Phases (1)-(4) with exception of traffic signal equipment to be completed by **September 2nd, 2016**. Traffic Signals shall be operational and All work will be 100% completed by **September 30, 2016**. One Thousand Dollars (\$1000) per day liquidated damages will be assessed for every day thereafter each project deadline until the job is completed and accepted by the City Commission.

PAGE P-4 AND P-5 MUST BE COMPLETED AND SUBMITTED WITH YOUR BID