

**South Kansas Avenue Reconstruction from SE 24th to Quail Creek
Project No. 14ST000006 (435)
City of Newton, Kansas
Bid Opening 12/10/15 @ 2:00 pm**

BID ITEM	DESCRIPTION	PLAN QUANTITY	UNIT	WCI Engineer's Estimate		Kansas Paving 4880 N. Broadway Wichita KS, 67219		Pearson Construction 821 E. 25th Street North Wichita, KS 67219		Vogts-Parga 717 N. Main Newton, KS 67114		Andale Construction 3170 Ohio St. Wichita, KS 67219	
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	Contractor Construction Staking	Lump Sum	Lump Sum	15,000.00	15,000.00	12,000.00	12,000.00	12,900.00	12,900.00	14,000.00	14,000.00	12,900.00	12,900.00
2	Field Office and Laboratory (Type A)	1	Each	5,800.00	5,800.00	5,000.00	5,000.00	7,500.00	7,500.00	5,000.00	5,000.00	4,500.00	4,500.00
3	Mobilization	Lump Sum	Lump Sum	75,000.00	75,000.00	86,000.00	86,000.00	40,000.00	40,000.00	51,800.00	51,800.00	125,000.00	125,000.00
4	Removal of Existing Structures	Lump Sum	Lump Sum	10,000.00	10,000.00	5,000.00	5,000.00	6,500.00	6,500.00	7,150.00	7,150.00	21,540.00	21,540.00
5	Clearing and Grubbing	Lump Sum	Lump Sum	1,000.00	1,000.00	5,000.00	5,000.00	4,500.00	4,500.00	3,500.00	3,500.00	38,550.00	38,550.00
6	Common Excavation	4,587	Cu. Yd.	10.00	45,870.00	9.00	41,283.00	10.00	45,870.00	15.75	72,245.25	4.00	18,348.00
7	Rock Excavation	3,190	Cu. Yd.	20.00	63,800.00	12.00	38,280.00	20.00	63,800.00	11.00	35,090.00	12.84	40,959.60
8	Compaction of Earthwork (Type AA)(MR-0-5)	907	Cu. Yd.	2.25	2,040.75	1.50	1,360.50	1.00	907.00	4.00	3,628.00	2.00	1,814.00
9	Compaction of Earthwork (Type B)(MR-90)	1,711	Cu. Yd.	1.50	2,566.50	1.50	2,566.50	1.00	1,711.00	1.35	2,309.85	2.00	3,422.00
10	Water (Grading) (Set Price)	1	Mgal	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
11	Crossroad Pipe (8") (PEP)	26	Ln. Ft.	50.00	1,300.00	16.00	416.00	24.00	624.00	17.00	442.00	35.00	910.00
12	Crossroad Pipe (18") (RCP)	83	Ln. Ft.	66.51	5,520.33	36.00	2,988.00	38.00	3,154.00	38.00	3,154.00	45.00	3,735.00
13	Crossroad Pipe (1.5 Sq. Ft.) (RCPHE)	92	Ln. Ft.	66.35	6,104.20	52.00	4,784.00	48.00	4,416.00	55.00	5,060.00	55.00	5,060.00
14	Crossroad Pipe (3.0 Sq. Ft.) (RCPHE)	98	Ln. Ft.	76.90	7,536.20	73.00	7,154.00	64.00	6,272.00	77.50	7,595.00	70.00	6,860.00
15	End Section (18")(RC)	1	Each	367.48	367.48	325.00	325.00	810.00	810.00	345.00	345.00	525.00	525.00
16	End Section (1.5 Sq. Ft.) (RCHE)	2	Each	500.00	1,000.00	400.00	800.00	860.00	1,720.00	420.00	840.00	550.00	1,100.00
17	End Section (3.0 Sq. Ft.) (RCHE)	2	Each	725.00	1,450.00	500.00	1,000.00	950.00	1,900.00	525.00	1,050.00	750.00	1,500.00
18	End Section (7.0 Sq. Ft.) (RCHE)	1	Each	1,300.00	1,300.00	800.00	800.00	1,400.00	1,400.00	850.00	850.00	1,200.00	1,200.00
19	Adjustment of Manhole	3	Each	857.14	2,571.42	300.00	900.00	750.00	2,250.00	475.00	1,425.00	1,000.00	3,000.00
20	Adjustment of Valve Box (Water)	1	Each	467.37	467.37	100.00	100.00	200.00	200.00	325.00	325.00	450.00	450.00
21	Inlet (Manhole) (Special)	1	Each	4,889.00	4,889.00	4,000.00	4,000.00	3,260.00	3,260.00	4,250.00	4,250.00	4,000.00	4,000.00
22	Inlet (Type 22 Curb) (Radius)	2	Each	4,897.69	9,795.38	5,000.00	10,000.00	3,970.00	7,940.00	5,250.00	10,500.00	4,500.00	9,000.00
23	Curb & Gutter, Combined (AE)	3,709	Ln. Ft.	28.95	107,375.55	10.00	37,090.00	12.00	44,508.00	14.85	55,078.65	11.54	42,801.86
24	Concrete Ditch Lining	391	Sq. Yd.	75.00	29,325.00	45.00	17,595.00	46.00	17,986.00	67.75	26,490.25	54.00	21,114.00
25	Slope Drain (Concrete)	85	Ln. Ft.	70.25	5,971.25	20.00	1,700.00	55.00	4,675.00	48.25	4,101.25	24.00	2,040.00
26	Storm Sewer (3.0 Sq. Ft.) (RCPHE)	141	Ln. Ft.	90.00	12,690.00	73.00	10,293.00	65.00	9,165.00	76.50	10,786.50	70.00	9,870.00
27	Storm Sewer (7.0 Sq. Ft.) (RCPHE)	248	Ln. Ft.	180.00	44,640.00	138.00	34,224.00	115.00	28,520.00	143.75	35,650.00	90.00	22,320.00
28	Sidewalk Construction (4") (AE)	1249	Sq. Yd.	45.63	56,991.87	18.00	22,482.00	30.00	37,470.00	29.15	36,408.35	31.50	39,343.50
29	Sidewalk Ramp	37	Sq. Yd.	152.76	5,652.12	75.00	2,775.00	160.00	5,920.00	103.00	3,811.00	113.50	4,199.50
30	Temporary Surfacing Material (Aggregate) (Set Price)	1	Cu. Yd.	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
31	Concrete Pavement (8" Uniform) (AE) (NRDJ)	11898	Sq. Yd.	55.00	654,390.00	36.00	428,328.00	39.00	464,022.00	38.95	463,427.10	43.00	511,614.00
32	Colored Concrete	1387	Sq. Yd.	100.00	138,700.00	25.00	34,675.00	34.00	47,158.00	54.55	75,660.85	30.83	42,761.21
33	Crushed Stone Subgrade (6")	13955	Sq. Yd.	13.58	189,508.90	7.00	97,685.00	8.00	111,640.00	7.40	103,267.00	7.21	100,615.55
34	Water (Crushed Stone Subgrade) (Set Price)	1	Mgal	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
35	HMA Commercial Grade (Class A)	154	Ton	100.00	15,400.00	120.00	18,480.00	125.00	19,250.00	137.50	21,175.00	165.00	25,410.00
36	Milling	567	Sq. Yd.	5.00	2,835.00	10.00	5,670.00	10.00	5,670.00	7.15	4,054.05	8.00	4,536.00
37	Concrete (Grade 4.0)	109	Cu. Yd.	480.35	52,358.15	415.00	45,235.00	825.00	89,925.00	445.00	48,505.00	549.65	59,911.85
38	Concrete (Grade 4.0) (AE)	64	Cu. Yd.	548.42	35,098.88	415.00	26,560.00	825.00	52,800.00	445.00	28,480.00	549.65	35,177.60
39	Bridge Backwall Protection System	303	Sq. Yd.	35.82	10,853.46	20.00	6,060.00	18.00	5,454.00	21.75	6,590.25	20.00	6,060.00
40	Reinforcing Steel (Grade 60)	1,728	Lbs.	0.95	1,641.60	0.95	1,641.60	0.80	1,382.40	1.05	1,814.40	0.90	1,555.20

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41	Reinforcing Steel (Grade 60) (Epoxy Coated)	40,880	Lbs.	1.05	42,924.00	1.10	44,968.00	1.00	40,880.00	1.15	47,012.00	1.10	44,968.00
42	Foundation Stabilization	65	Cu. Yd.	51.50	3,347.50	40.00	2,600.00	64.00	4,160.00	44.00	2,860.00	65.00	4,225.00
43	Concrete for Seal Course (Set)	1	Cu. Yd.	175.00	175.00	175.00	175.00	175.00	175.00	175.00	175.00	175.00	175.00
44	Granular Backfill (Wingwalls)	18	Cu. Yd.	66.01	1,188.18	30.00	540.00	90.00	1,620.00	35.00	630.00	80.00	1,440.00
45	Temporary Shoring	Lump Sum	Lump Sum	20,000.00	20,000.00	6,000.00	6,000.00	7,500.00	7,500.00	6,850.00	6,850.00	7,500.00	7,500.00
46	Temporary Erosion & Pollution Control	L.S.	L.S.	15,000.00	15,000.00	4,600.00	4,600.00	4,600.00	4,600.00	11,250.00	11,250.00	4,600.00	4,600.00
47	Seeding	L.S.	L.S.	30,000.00	30,000.00	9,900.00	9,900.00	9,900.00	9,900.00	6,350.00	6,350.00	10,000.00	10,000.00
48	Pavement Marking (Multi-Component) (White) (4")	3,189	Ft.	0.60	1,913.40	1.00	3,189.00	1.00	3,189.00	1.12	3,571.68	1.00	3,189.00
49	Pavement Marking (Multi-Component) (White) (6")	1,712	Ft.	0.41	701.92	1.50	2,568.00	1.50	2,568.00	1.70	2,910.40	1.50	2,568.00
50	Pavement Marking (Multi-Component) (Yellow) (4")	1,240	Ft.	0.41	508.40	1.00	1,240.00	1.00	1,240.00	1.12	1,388.80	1.00	1,240.00
51	Pavement Marking (Multi-Component) (Yellow) (12")	70	Ft.	4.76	333.20	15.00	1,050.00	15.00	1,050.00	17.00	1,190.00	15.00	1,050.00
52	Pavement Marking (Intersection Grade) (White) (24")	24	Ft.	13.74	329.76	25.00	600.00	25.00	600.00	29.00	696.00	25.00	600.00
53	Pavement Marking Symbol (Intersection Grade) (White)	2	Each	176.42	352.84	300.00	600.00	300.00	600.00	345.00	690.00	300.00	600.00
54	Pavement Marking Symbol (Intersection Grade) (White)	13	Each	219.51	2,853.63	300.00	3,900.00	300.00	3,900.00	345.00	4,485.00	300.00	3,900.00
55	Initial Setup	Lump Sum	Lump Sum	5,000.00	5,000.00	14,600.00	14,600.00	14,600.00	14,600.00	16,000.00	16,000.00	14,600.00	14,600.00
56	Work Zone Signs (0 to 9.25 Sq. Ft.)	3,150	Each Per Day	0.09	283.50	0.10	315.00	0.10	315.00	0.12	378.00	0.10	315.00
57	Work Zone Signs (9.26 to 16.25 Sq. Ft.)	3,000	Each Per Day	0.12	360.00	0.25	750.00	0.25	750.00	0.30	900.00	0.25	750.00
58	Work Zone Barricades (Type III - 4' to 12')	2,100	Each Per Day	0.19	399.00	0.50	1,050.00	0.50	1,050.00	0.60	1,260.00	0.50	1,050.00
59	Channelizer (Portable)	19,500	Each Per Day	0.11	2,145.00	0.25	4,875.00	0.25	4,875.00	0.30	5,850.00	0.25	4,875.00
60	Work Zone Warning Light (Red Type "A" Low Intensity)	2,400	Each Per Day	0.15	360.00	0.30	720.00	0.30	720.00	0.36	864.00	0.30	720.00
61	Arrow Display	300	Each Per Day	5.98	1,794.00	5.00	1,500.00	5.00	1,500.00	6.00	1,800.00	5.00	1,500.00
62	Pavement Marking (Temporary) 4" Solid (Type I Tape)	88	Sta./Line	69.79	6,141.52	105.00	9,240.00	105.00	9,240.00	116.00	10,208.00	105.00	9,240.00
63	Pavement Marking (Temporary) 4" Solid (Type II Tape)	32	Sta./Line	56.18	1,797.76	60.00	1,920.00	60.00	1,920.00	71.50	2,288.00	60.00	1,920.00
64	Pavement Marking Removal	785	Lin. Ft.	0.32	251.20	1.00	785.00	1.00	785.00	1.20	942.00	1.00	785.00
65	Concrete Safety Barrier (Type F3) (Temporary)	288	Lin. Ft.	30.00	8,640.00	22.00	6,336.00	20.00	5,760.00	23.65	6,811.20	18.00	5,184.00
66	Concrete Safety Barrier (Type F3) (Temp. - Relocate)	288	Lin. Ft.	5.00	1,440.00	22.00	6,336.00	5.00	1,440.00	23.65	6,811.20	8.00	2,304.00
67	Handrail (Metal) (4'-6")	47	Lin. Ft.	217.00	10,090.50	240.00	11,160.00	177.00	8,230.50	260.00	12,090.00	177.00	8,230.50
	Total				\$1,785,245.72								
	Extras & Contingencies (5%)				\$89,262.29								
	Total Probable Construction Cost				\$1,874,508.01		\$1,161,872.60		\$1,296,451.90		\$1,312,225.03		\$1,371,337.37
	Bid Bond			--			Y		Y		Y		Y
	Bidders Qualifications Statement			--			Y		Y		Y		Y
	Tabulation of Subcontractors			--			Y		Y		Y		Y
	Acknowledgment of Addendum No. 1			--			Y		Y		Y		Y
	Acknowledgment of Addendum No. 2			--			Y		Y		Y		Y