

2019 Mill & Overlay - Section D

No.	Item	Quantity	Unit	ENGINEERS ESTIMATE		Kansas Heavy Construction		Sunflower Paving		Freeman Concrete Const.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	2" Hot Mix Overlay	13641	S.Y.	\$10.35	\$141,184.35	\$10.00	\$136,410.00	\$10.35	\$141,184.35	\$11.50	\$156,871.50
2	Full Depth Patch (8")	326	S.Y.	\$69.00	\$22,494.00	\$80.00	\$26,080.00	\$75.95	\$24,759.70	\$84.50	\$27,547.00
3	Replace Curb & Gutter	2480	L.F.	\$37.95	\$94,116.00	\$31.00	\$76,880.00	\$39.10	\$96,968.00	\$43.50	\$107,880.00
4	Replace ADA Ramp	1	Each	\$1,150.00	\$1,150.00	\$3,000.00	\$3,000.00	\$1,750.00	\$1,750.00	\$2,040.00	\$2,040.00
5	Replace 4 ft. Sidewalk	100	L.F.	\$46.00	\$4,600.00	\$49.00	\$4,900.00	\$28.70	\$2,870.00	\$37.10	\$3,710.00
6	Traffic Control	1	L.S.	\$3,450.00	\$3,450.00	\$2,000.00	\$2,000.00	\$3,700.00	\$3,700.00	\$4,600.00	\$4,600.00
2019 Mill & Overlay (Section D) Total Amount				\$	266,994.35	\$	249,270.00	\$	271,232.05	\$	302,648.50

Section 4 Curb & Gutter Replacement

No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Replace Curb & Gutter	1976	L.F.	\$37.95	\$74,989.20	\$31.00	\$61,256.00	\$37.30	\$73,704.80	\$48.50	\$95,836.00
2	Replace ADA Ramp	1	E.A.	\$1,150.00	\$1,150.00	\$3,000.00	\$3,000.00	\$1,750.00	\$1,750.00	\$2,040.00	\$2,040.00
3	Traffic Control	1	L.S.	\$3,450.00	\$3,450.00	\$1,000.00	\$1,000.00	\$3,700.00	\$3,700.00	\$3,090.00	\$3,090.00
Section 4 Total Amount				\$	79,589.20	\$	65,256.00	\$	79,154.80	\$	100,966.00

Winchester Road Reconstruction (K-10 to 20th Street)(Alternate 1)

No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	L.S.	\$4,025.00	\$4,025.00	\$5,600.00	\$5,600.00	\$23,000.00	\$23,000.00	\$8,300.00	\$8,300.00
2	Grading, Earthwork, Compaction	1	L.S.	\$17,250.00	\$17,250.00	\$21,000.00	\$21,000.00	\$13,000.00	\$13,000.00	\$13,750.00	\$13,750.00
3	Saw-cut Exist. Pavement	1	L.S.	\$575.00	\$575.00	\$1,200.00	\$1,200.00	\$750.00	\$750.00	\$650.00	\$650.00
4	12" Sub-grade Stabilization (AB-3/Chip Seal)	2,743	S.Y.	\$4.03	\$11,040.58	\$5.00	\$13,715.00	\$8.90	\$24,412.70	\$7.60	\$20,846.80
5	6" Pugged AB-3	2,743	S.Y.	\$7.48	\$20,503.93	\$14.00	\$38,402.00	\$11.00	\$30,173.00	\$8.00	\$21,944.00
6	2" BM-2 HMA Surface	2,743	S.Y.	\$11.50	\$31,544.50	\$10.00	\$27,430.00	\$8.15	\$22,355.45	\$9.50	\$26,058.50
7	2" BM-2B HMA Base	2,743	S.Y.	\$11.50	\$31,544.50	\$10.00	\$27,430.00	\$7.65	\$20,983.95	\$9.30	\$25,509.90
8	Traffic Control	1	L.S.	\$4,025.00	\$4,025.00	\$2,900.00	\$2,900.00	\$3,200.00	\$3,200.00	\$1,855.00	\$1,855.00
9	Ditch Grading	1	L.S.	\$5,750.00	\$5,750.00	\$7,100.00	\$7,100.00	\$11,000.00	\$11,000.00	\$13,111.00	\$13,111.00
10	Seed, Fertilize & Mulch	1	L.S.	\$1,725.00	\$1,725.00	\$6,800.00	\$6,800.00	\$1,600.00	\$1,600.00	\$1,855.00	\$1,855.00
11	Erosion Control	1	LS	\$2,875.00	\$2,875.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$5,320.00	\$5,320.00
Winchester Road Reconstruction (Alternate 1) Total Amount				\$	130,858.50	\$	155,577.00	\$	154,975.10	\$	139,200.20

Winchester Road Reconstruction (K-10 to 20th Street)(Alternate 2)

No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	L.S.	\$2,875.00	\$2,875.00	\$5,600.00	\$5,600.00	\$23,000.00	\$23,000.00	\$8,300.00	\$8,300.00
2	Grading, Earthwork, Compaction	1	L.S.	\$17,250.00	\$17,250.00	\$21,000.00	\$21,000.00	\$13,000.00	\$13,000.00	\$13,800.00	\$13,800.00
3	Saw-cut Exist. Pavement	1	L.S.	\$575.00	\$575.00	\$1,200.00	\$1,200.00	\$750.00	\$750.00	\$620.00	\$620.00
4	9" Sub-grade Stabilization Fly-Ash (15%)	2,743	S.Y.	\$9.50	\$26,058.50	\$9.00	\$24,687.00	\$16.00	\$43,888.00	\$16.20	\$44,436.60
5	2" BM-2 HMA Surface	2,743	S.Y.	\$11.50	\$31,544.50	\$10.00	\$27,430.00	\$8.15	\$22,355.45	\$9.50	\$26,058.50
6	4" BM-2B HMA Base	2,743	S.Y.	\$23.00	\$63,089.00	\$10.00	\$27,430.00	\$15.30	\$41,967.90	\$17.50	\$48,002.50
7	Traffic Control	1	L.S.	\$4,025.00	\$4,025.00	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00	\$1,855.00	\$1,855.00
8	Ditch Grading	1	L.S.	\$5,750.00	\$5,750.00	\$7,100.00	\$7,100.00	\$11,000.00	\$11,000.00	\$9,900.00	\$9,900.00
9	Seed, Fertilize & Mulch	1	L.S.	\$1,725.00	\$1,725.00	\$6,800.00	\$6,800.00	\$1,600.00	\$1,600.00	\$1,485.00	\$1,485.00
10	Erosion Control	1	LS	\$2,875.00	\$2,875.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$5,320.00	\$5,320.00
Winchester Road Reconstruction (Alternate 2) Total Amount				\$	155,767.00	\$	128,247.00	\$	165,261.35	\$	159,777.60

Lucy Kaegi Parking Lot

No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	L.S.	\$2,251.00	\$2,251.00	\$5,600.00	\$5,600.00	\$13,000.00	\$13,000.00	\$5,390.00	\$5,390.00
2	Grading, Earthwork, Compaction	1	L.S.	\$5,500.00	\$5,500.00	\$7,000.00	\$7,000.00	\$5,500.00	\$5,500.00	\$20,960.00	\$20,960.00
3	8"x6" Concrete Sidewalk	262	S.Y.	\$40.00	\$10,480.00	\$51.00	\$13,362.00	\$57.60	\$15,091.20	\$43.30	\$11,344.60
4	4"x4" Concrete Sidewalk	15	S.Y.	\$40.00	\$600.00	\$95.00	\$1,425.00	\$60.00	\$900.00	\$43.30	\$649.50
5	4" Concrete Valley Gutter	46	S.Y.	\$30.00	\$1,380.00	\$69.00	\$3,174.00	\$63.25	\$2,909.50	\$58.20	\$2,677.20
6	Type 'B' High Back Curb and Gutter	239	L.F.	\$28.00	\$6,692.00	\$28.00	\$6,692.00	\$28.00	\$6,692.00	\$43.30	\$10,348.70
7	Ramp Curb & Gutter	15	L.F.	\$650.00	\$9,750.00	\$43.00	\$645.00	\$42.00	\$630.00	\$43.30	\$649.50
8	ADA Ramp	1	E.A.	\$1,150.00	\$1,150.00	\$2,550.00	\$2,550.00	\$1,500.00	\$1,500.00	\$2,040.00	\$2,040.00
9	4" Pugged AB-3 Rock	607	S.Y.	\$4.00	\$2,428.00	\$14.00	\$8,498.00	\$13.30	\$8,073.10	\$8.80	\$5,341.60
10	6" D50 Light Stone Rip-rap	8	S.Y.	\$100.00	\$800.00	\$200.00	\$1,600.00	\$94.00	\$752.00	\$119.00	\$952.00
11	4" Concrete Flume	6	S.Y.	\$100.00	\$600.00	\$370.00	\$2,220.00	\$150.00	\$900.00	\$68.00	\$408.00
12	2" BM-2 HMA Surface	26	Tons	\$85.00	\$2,210.00	\$90.00	\$2,340.00	\$90.00	\$2,340.00	\$209.00	\$5,434.00
13	2" BM-2B HMA Base	26	Tons	\$85.00	\$2,210.00	\$90.00	\$2,340.00	\$90.00	\$2,340.00	\$203.00	\$5,278.00
14	Erosion Control	1	L.S.	\$1,000.00	\$1,000.00	\$2,720.00	\$2,720.00	\$950.00	\$950.00	\$1,855.00	\$1,855.00
15	Traffic Control	1	L.S.	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1,855.00	\$1,855.00
16	Construction Staking	1	L.S.	\$2,500.00	\$2,500.00	\$1,900.00	\$1,900.00	\$2,300.00	\$2,300.00	\$2,475.00	\$2,475.00
17	Seed, Fertilize & Mulch	1	L.S.	\$1,500.00	\$1,500.00	\$3,710.00	\$3,710.00	\$900.00	\$900.00	\$3,100.00	\$3,100.00
Lucy Kaegi Parking Lot Total Amount				\$	52,551.00	\$	68,776.00	\$	66,777.80	\$	80,758.10

 Indicates Corrected Total

GRAND TOTAL W/ALTERNATE 1:	\$	529,993.05	\$	538,879.00	\$	572,139.75	\$	623,572.80
GRAND TOTAL W/ALTERNATE 2:	\$	554,901.55	\$	511,549.00	\$	582,426.00	\$	644,150.20