

**PERIODIC PAY ESTIMATE**  
**Lakewood Way Street Improvements**

Lee's Summit, MO  
 Contract No: 44602

CONTRACTOR'S NAME AND ADDRESS:

Linaweaver Construction  
 719 Gilham  
 Lansing, KS 66043

PAY ESTIMATE NUMBER: **6 Final**

Period ending: **8/25/11**

% Complete: **100.00**

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	
Item No.	Description	CURRENT CONTRACT				TOTAL THIS PERIOD		PREVIOUS TOTAL		TOTAL TO DATE			Fund/Acc't
		Quantity	Units	Unit Cost	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	%	
1	Mobilization	1	LS	\$50,000.00	\$50,000.00			1.00	\$50,000.00	1.00	\$50,000.00	100.00	44602
2	Demolition and Removal	1	LS	\$24,000.00	\$24,000.00			1.00	\$24,000.00	1.00	\$24,000.00	100.00	44602
3	Clearing and Grubbing	1	LS	\$10,000.00	\$10,000.00			1.00	\$10,000.00	1.00	\$10,000.00	100.00	44602
4	Embankment	3,378	CY	\$2.00	\$6,756.00			3,378.00	\$6,756.00	3,378.00	\$6,756.00	100.00	44602
5	Unclassified Excavation	18,045	CY	\$4.50	\$81,202.50			18,045.00	\$81,202.50	18,045.00	\$81,202.50	100.00	44602
6	Waste (Haul Off)	14,667	CY	\$7.00	\$102,669.00			14,667.00	\$102,669.00	14,667.00	\$102,669.00	100.00	44602
7	Unsuitable Material (Add 375 CY CO 1)	575	CY	\$10.00	\$5,750.00			575.00	\$5,750.00	575.00	\$5,750.00	100.00	44602
8	Traffic Control – Temporary	1	LS	\$12,000.00	\$12,000.00			1.00	\$12,000.00	1.00	\$12,000.00	100.00	44602
9	Pavement - 2" APWA Type 3-01 (Subt 9,112 SY CO2)(Add1504SY CO3)	7,804	SY	\$7.25	\$56,579.00	1,504.00	\$10,904.00	6,300.00	\$45,675.00	7,804.00	\$56,579.00	100.00	44602
10	Pavement - 4" APWA Type 1-01 (Subt 88SY CO3)	9,789	SY	\$11.30	\$110,615.70	-88.00	-\$994.40	9,877.00	\$111,610.10	9,789.00	\$110,615.70	100.00	44602
11	Pavement - 3" APWA Type 2-01 (Subt 88SY CO3)	8,643	SY	\$9.45	\$81,676.35	-88.00	-\$831.60	8,731.00	\$82,507.95	8,643.00	\$81,676.35	100.00	44602
12	Pavement - 8" KCMMB 4K Concrete (Add 70 SY CO2)	488	SY	\$52.00	\$25,376.00			448.00	\$23,296.00	488.00	\$25,376.00	100.00	44602
13	Milling (pavement) (Subt 264 SY CO3)	6,759	SY	\$1.75	\$11,828.25	1,504.00	\$2,632.00	5,255.00	\$9,196.25	6,759.00	\$11,828.25	100.00	44602
14	Subgrade Stabilization – 9" Flyash (Subt 967 SY CO 1)	8,910	SY	\$4.00	\$35,640.00			8,910.00	\$35,640.00	8,910.00	\$35,640.00	100.00	44602
15	Aggregate Base – 6" ModOT Type 5 (Add 967 SY CO 1)	10,902	SY	\$5.50	\$59,961.00			10,902.00	\$59,961.00	10,902.00	\$59,961.00	100.00	44602
16	Drain Tile – 6" Perforated, PVC underdrain	1,504	LF	\$15.00	\$22,560.00			1,504.00	\$22,560.00	1,504.00	\$22,560.00	100.00	44602
17	Curb and Gutter – Type CG-1 Conc. Dry (Add 209LF CO2)	793	LF	\$12.50	\$9,912.50			793.00	\$9,912.50	793.00	\$9,912.50	100.00	44602
18	Curb and Gutter – Type CG-1 (Add 170LF CO2)	3,372	LF	\$12.50	\$42,150.00			3,372.00	\$42,150.00	3,372.00	\$42,150.00	100.00	44602
19	5' Sidewalk (Add 294SY CO2)	313	SY	\$47.00	\$14,711.00			313.00	\$14,711.00	313.00	\$14,711.00	100.00	44602
20	Sidewalk Ramp	13	SY	\$70.00	\$910.00			13.00	\$910.00	13.00	\$910.00	100.00	44602
21	Detectable Warning Surface	2	SY	\$242.00	\$484.00			2.00	\$484.00	2.00	\$484.00	100.00	44602
22	Median Nose	2	EA	\$720.00	\$1,440.00			2.00	\$1,440.00	2.00	\$1,440.00	100.00	44602
23	4" Stamped Concrete Median Cap (Subt 413 SY CO2)	0	SY	\$55.00		-153.00	-\$8,415.00	153.00	\$8,415.00	0.00	\$0.00		44602
24	Storm Sewer Pipe, 15" Class III RCP	305	LF	\$53.00	\$16,165.00			305.00	\$16,165.00	305.00	\$16,165.00	100.00	44602
25	Storm Sewer Pipe, 18" Class III RCP	399	LF	\$46.00	\$18,354.00			399.00	\$18,354.00	399.00	\$18,354.00	100.00	44602
26	Storm Sewer Pipe, 24" Class III RCP	321	LF	\$65.00	\$20,865.00			321.00	\$20,865.00	321.00	\$20,865.00	100.00	44602
27	Storm Sewer Pipe, 36" Class III RCP (Subt 8.5LF CO2)	28.5	LF	\$90.00	\$2,565.00			28.50	\$2,565.00	28.50	\$2,565.00	100.00	44602
28	Curb Inlet, 5' x 5' Type 2	1	EA	\$2,200.00	\$2,200.00			1.00	\$2,200.00	1.00	\$2,200.00	100.00	44602
29	Curb Inlet, 3' x 5' Type 2	11	EA	\$2,200.00	\$24,200.00			11.00	\$24,200.00	11.00	\$24,200.00	100.00	44602
30	Field Inlet, 4' x 4'	1	EA	\$2,400.00	\$2,400.00			1.00	\$2,400.00	1.00	\$2,400.00	100.00	44602
31	Field Inlet, 5' x 5'	1	EA	\$2,200.00	\$2,200.00			1.00	\$2,200.00	1.00	\$2,200.00	100.00	44602
32	36" RCP Flared End Section	1	EA	\$1,800.00	\$1,800.00			1.00	\$1,800.00	1.00	\$1,800.00	100.00	44602
33	24" Thick Rip Rap	23	SY	\$60.00	\$1,380.00			23.00	\$1,380.00	23.00	\$1,380.00	100.00	44602
34	Water line, 24" Restrained Joint DIP	212	LF	\$176.00	\$37,312.00			212.00	\$37,312.00	212.00	\$37,312.00	100.00	44602
35	Water line, 16" Restrained Joint DIP	105	LF	\$118.00	\$12,390.00			105.00	\$12,390.00	105.00	\$12,390.00	100.00	44602
36	Water line, 16" DIP	210	LF	\$98.00	\$20,580.00			210.00	\$20,580.00	210.00	\$20,580.00	100.00	44602
37	24" Butterfly Valve	2	EA	\$5,800.00	\$11,600.00			2.00	\$11,600.00	2.00	\$11,600.00	100.00	44602
38	16" Butterfly Valve	1	EA	\$2,700.00	\$2,700.00			1.00	\$2,700.00	1.00	\$2,700.00	100.00	44602
39	24" x 24" x 24" Tee	1	EA	\$2,600.00	\$2,600.00			1.00	\$2,600.00	1.00	\$2,600.00	100.00	44602
40	24" - 90 Degree Bend	1	EA	\$2,000.00	\$2,000.00			1.00	\$2,000.00	1.00	\$2,000.00	100.00	44602
41	24" - 45 Degree Bend	1	EA	\$1,625.00	\$1,625.00			1.00	\$1,625.00	1.00	\$1,625.00	100.00	44602
42	24" - 22 1/2 Degree Bend	1	EA	\$1,600.00	\$1,600.00			1.00	\$1,600.00	1.00	\$1,600.00	100.00	44602
43	24" - 11 1/4 Degree Bend	1	EA	\$1,600.00	\$1,600.00			1.00	\$1,600.00	1.00	\$1,600.00	100.00	44602

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44	16" - 11 1/4 Degree Bend	1	EA	\$900.00	\$900.00			1.00	\$900.00	1.00	\$900.00	100.00	44602
45	24" x 16" Compact Reducer	1	EA	\$1,250.00	\$1,250.00			1.00	\$1,250.00	1.00	\$1,250.00	100.00	44602
46	Fire Hydrant Assembly (New)	1	EA	\$5,000.00	\$5,000.00			1.00	\$5,000.00	1.00	\$5,000.00	100.00	44602
47	16"DI Solid Sleeve Coupling-Long Style	1	EA	\$600.00	\$600.00			1.00	\$600.00	1.00	\$600.00	100.00	44602
48	24"DI Solid Sleeve Coupling-Long Style	2	EA	\$1,500.00	\$3,000.00			2.00	\$3,000.00	2.00	\$3,000.00	100.00	44602
49	Fence (Chain Link) (Add 15LF CO2)	394	LF	\$20.00	\$7,880.00			394.00	\$7,880.00	394.00	\$7,880.00	100.00	44602
50	Fence, Temporary (Add 18 LF CO 1)	381	LF	\$8.00	\$3,048.00			381.00	\$3,048.00	381.00	\$3,048.00	100.00	44602
51	Mulch or Compost Berm (Subt 392LF CO2)	1,063	LF	\$2.00	\$2,126.00			1,063.00	\$2,126.00	1,063.00	\$2,126.00	100.00	44602
52	Triangular Silt Dike (Subt 100LF CO2)	100	LF	\$11.00	\$1,100.00			100.00	\$1,100.00	100.00	\$1,100.00	100.00	44602
53	Curb Inlet Sediment Trap, Gravel (Subt 9EA CO2)	12	EA	\$100.00	\$1,200.00			12.00	\$1,200.00	12.00	\$1,200.00	100.00	44602
54	Erosion Control Blanket (Subt 385SY CO2)	935	SY	\$2.00	\$1,870.00			935.00	\$1,870.00	935.00	\$1,870.00	100.00	44602
55	Temporary Construction Entrance (Subt 20 Ton CO2)	130	Ton	\$20.00	\$2,600.00			130.00	\$2,600.00	130.00	\$2,600.00	100.00	44602
56	Sod (Add 1608SY CO2)	4,204	SY	\$5.00	\$21,020.00			4,204.00	\$21,020.00	4,204.00	\$21,020.00	100.00	44602
57	Seeding (permanent) (Add 1.2AC CO2)	3.3	Ac	\$2,000.00	\$6,600.00			3.30	\$6,600.00	3.30	\$6,600.00	100.00	44602
58	Pole, Traffic Signal, w/ 38' Mast Arm & 15' Bracket Arm	2	EA	\$8,200.00	\$16,400.00			2.00	\$16,400.00	2.00	\$16,400.00	100.00	44602
59	Pole, Traffic Signal, w/ 50' Mast Arm & 15' Bracket Arm	2	EA	\$10,100.00	\$20,200.00			2.00	\$20,200.00	2.00	\$20,200.00	100.00	44602
60	8' Pedestal Pole (signal)	3	EA	\$660.00	\$1,980.00			3.00	\$1,980.00	3.00	\$1,980.00	100.00	44602
61	Pole, 40' Aluminum Street Light (P40S)	17	EA	\$1,280.00	\$21,760.00			17.00	\$21,760.00	17.00	\$21,760.00	100.00	44602
62	Bracket Arm, 10' Aluminum	13	EA	\$195.00	\$2,535.00			13.00	\$2,535.00	13.00	\$2,535.00	100.00	44602
63	Bracket Arm, 15' Aluminum	4	EA	\$230.00	\$920.00			4.00	\$920.00	4.00	\$920.00	100.00	44602
64	Base, Type B13 Signal Pole	4	EA	\$2,700.00	\$10,800.00			4.00	\$10,800.00	4.00	\$10,800.00	100.00	44602
65	Base, Type C Signal Pole	3	EA	\$780.00	\$2,340.00			3.00	\$2,340.00	3.00	\$2,340.00	100.00	44602
66	Base, Type EV Controller	1	EA	\$2,040.00	\$2,040.00			1.00	\$2,040.00	1.00	\$2,040.00	100.00	44602
67	Base, Type 1 Screw-In Anchor	17	EA	\$640.00	\$10,880.00			17.00	\$10,880.00	17.00	\$10,880.00	100.00	44602
68	Base, Power Supply	2	EA	\$1,575.00	\$3,150.00			2.00	\$3,150.00	2.00	\$3,150.00	100.00	44602
69	Traffic Signal Controller	1	EA	\$17,600.00	\$17,600.00			1.00	\$17,600.00	1.00	\$17,600.00	100.00	44602
70	Power Supply Assembly, 4-Circuit	2	EA	\$4,200.00	\$8,400.00			2.00	\$8,400.00	2.00	\$8,400.00	100.00	44602
71	Conduit, 2" HDPE	2,850	LF	\$4.90	\$13,965.00			2,850.00	\$13,965.00	2,850.00	\$13,965.00	100.00	44602
72	Conduit, 2" Schedule 40 PVC	75	LF	\$13.00	\$975.00			75.00	\$975.00	75.00	\$975.00	100.00	44602
73	Conduit, 3" Schedule 40 PVC	110	LF	\$10.50	\$1,155.00			110.00	\$1,155.00	110.00	\$1,155.00	100.00	44602
74	Conduit, 4" HDPE	169	LF	\$16.00	\$2,704.00			169.00	\$2,704.00	169.00	\$2,704.00	100.00	44602
75	Class 1 Pull Box	2	EA	\$995.00	\$1,990.00			2.00	\$1,990.00	2.00	\$1,990.00	100.00	44602
76	Luminaire, 250 Watt HPS Cobrahead	17	EA	\$270.00	\$4,590.00			17.00	\$4,590.00	17.00	\$4,590.00	100.00	44602
77	Luminaire, 400 Watt HPS Cobrahead	4	EA	\$290.00	\$1,160.00			4.00	\$1,160.00	4.00	\$1,160.00	100.00	44602
78	Traffic Signal Head, Type A	8	EA	\$830.00	\$6,640.00			8.00	\$6,640.00	8.00	\$6,640.00	100.00	44602
79	Traffic Signal Head, Type C	4	EA	\$870.00	\$3,480.00			4.00	\$3,480.00	4.00	\$3,480.00	100.00	44602
80	Traffic Signal Head, Type K	2	EA	\$1,090.00	\$2,180.00			2.00	\$2,180.00	2.00	\$2,180.00	100.00	44602
81	Traffic Signal Head, Type M	8	EA	\$640.00	\$5,120.00			8.00	\$5,120.00	8.00	\$5,120.00	100.00	44602
82	Cable, 2c #8 AWG	748	LF	\$2.00	\$1,496.00			748.00	\$1,496.00	748.00	\$1,496.00	100.00	44602
83	Cable, 3c #8 AWG	3,155	LF	\$2.80	\$8,834.00			3,155.00	\$8,834.00	3,155.00	\$8,834.00	100.00	44602
84	Cable, 7c #14 AWG	2,853	LF	\$1.70	\$4,850.10			2,853.00	\$4,850.10	2,853.00	\$4,850.10	100.00	44602
85	Cable, 5c #14 AWG	1,512	LF	\$1.35	\$2,041.20			1,512.00	\$2,041.20	1,512.00	\$2,041.20	100.00	44602
86	Cable, 3c #14 AWG	874	LF	\$1.00	\$874.00			874.00	\$874.00	874.00	\$874.00	100.00	44602
87	Cable, 2c #14 AWG	1,504	LF	\$0.80	\$1,203.20			1,504.00	\$1,203.20	1,504.00	\$1,203.20	100.00	44602
88	1c #6 AWG Bare Copper Ground Wire	570	LF	\$0.80	\$456.00			570.00	\$456.00	570.00	\$456.00	100.00	44602
89	Cable, 2c #10 AWG	955	LF	\$1.50	\$1,432.50			955.00	\$1,432.50	955.00	\$1,432.50	100.00	44602
90	Break-Away Fused Connectors	34	EA	\$50.00	\$1,700.00			34.00	\$1,700.00	34.00	\$1,700.00	100.00	44602
91	Break-Away Non-Fused Connectors	17	EA	\$50.00	\$850.00			17.00	\$850.00	17.00	\$850.00	100.00	44602
92	Signs, Traffic Signal Permanent	80	SF	\$97.00	\$7,760.00			80.00	\$7,760.00	80.00	\$7,760.00	100.00	44602
93	Pushbutton Detectors	8	EA	\$175.00	\$1,400.00			8.00	\$1,400.00	8.00	\$1,400.00	100.00	44602
94	Video Detection System	0	LS	\$15,500.00						0.00	\$0.00		44602
95	Radar Advance Detection System	1	LS	\$27,100.00	\$27,100.00			1.00	\$27,100.00	1.00	\$27,100.00	100.00	44602
96	Emergency Vehicle Detection System	1	LS	\$7,400.00	\$7,400.00			1.00	\$7,400.00	1.00	\$7,400.00	100.00	44602
97	Traffic Signal Removal	1	LS	\$3,900.00	\$3,900.00			1.00	\$3,900.00	1.00	\$3,900.00	100.00	44602
98	Signs, Permanent	91	SF	\$26.00	\$2,366.00			91.00	\$2,366.00	91.00	\$2,366.00	100.00	44602
99	Square Steel Sign Posts (Subt 5EA CO2)	10	EA	\$80.00	\$800.00			10.00	\$800.00	10.00	\$800.00	100.00	44602

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100	U-Steel Sign Posts (Subt 4 EA CO2)	0	EA	\$100.00					0.00	\$0.00		44602	
101	4" White Line (High-Build Paint) (Add 640LF CO2)	2,040	LF	\$0.33	\$673.20			2,040.00	\$673.20	2,040.00	\$673.20	100.00	44602
102	4" Yellow Line (High-Build Paint)	7,235	LF	\$0.33	\$2,387.55			7,235.00	\$2,387.55	7,235.00	\$2,387.55	100.00	44602
103	12" Solid Yellow Line (High-Build Paint)	235	LF	\$1.65	\$387.75			235.00	\$387.75	235.00	\$387.75	100.00	44602
104	6" White Line (Preformed Thermoplastic)	525	LF	\$1.65	\$866.25			525.00	\$866.25	525.00	\$866.25	100.00	44602
105	24" Solid White Line (Preformed Thermoplastic)	140	LF	\$6.50	\$910.00			140.00	\$910.00	140.00	\$910.00	100.00	44602
106	Left Arrow Symbols (Preformed Thermoplastic)	19	EA	\$90.00	\$1,710.00			19.00	\$1,710.00	19.00	\$1,710.00	100.00	44602
107	Right Arrow Symbols (Preformed Thermoplastic)	14	EA	\$90.00	\$1,260.00			14.00	\$1,260.00	14.00	\$1,260.00	100.00	44602
108	Type DC Concrete Curb (Subt 196LF CO2)	419	LF	\$13.20	\$5,530.80			419.00	\$5,530.80	419.00	\$5,530.80	100.00	44602
109	Radar Presence Detection System	1	LS	\$26,740.00	\$26,740.00			1.00	\$26,740.00	1.00	\$26,740.00	100.00	44602
110C	Reconstruction of Sewer Pipe Crossing Sub-grade (CO1)	177.5	SY	\$148.47	\$26,353.43			177.50	\$26,353.43	177.50	\$26,353.43	100.00	44602
111C	Curb Replacement (CO1)	44	LF	\$18.00	\$792.00			44.00	\$792.00	44.00	\$792.00	100.00	44602
112C	Island Replacement Revision (CO1)	1	LS	\$3,100.00	\$3,100.00			1.00	\$3,100.00	1.00	\$3,100.00	100.00	44602
113C	Remove Existing Pavement Flares (CO2)	1	LS	\$9,942.00	\$9,942.00			1.00	\$9,942.00	1.00	\$9,942.00	100.00	44602
114C	4" Staped Concrete Median Cap (Revised CO2)	153	SY	\$64.68	\$9,896.04			153.00	\$9,896.04	153.00	\$9,896.04	100.00	44602
115C	Modified Preparation for Island Replacement (CO2)	1	LS	\$2,844.21	\$2,844.21			1.00	\$2,844.21	1.00	\$2,844.21	100.00	44602
116C	Pavement - 2" APWA Type 3-01 (CO2) (Subt 1630 SY CO3)	7,482	SY	\$6.59	\$49,306.38	-204.00	-\$1,344.36	7,686.00	\$50,650.74	7,482.00	\$49,306.38	100.00	44602
117C	Adjust Earthen Berm of Visual Screen (CO3)	1	LS	\$600.00	\$600.00	1.00	\$600.00			1.00	\$600.00	100.00	44602
118C	Asphalt Price Index (CO3)	1	LS	-\$12,016.27	-\$12,016.27	1.00	-\$12,016.27			1.00	-\$12,016.27	100.00	44602
119C	Asphalt Equipment Re-Mobilization (CO3)	1	LS	\$5,000.00	\$5,000.00	1.00	\$5,000.00			1.00	\$5,000.00	100.00	44602
	TOTAL VALUE OF WORK PERFORMED				\$1,384,261.64		-\$4,465.63		\$1,386,647.27		\$1,384,261.64	100.00	
	TOTAL ALL SCHEDULES				\$1,384,261.64		-\$4,465.63		\$1,386,647.27		\$1,384,261.64		
	STORED MATERIALS										\$0.00		
	TOTAL WORK & MATERIAL										\$1,384,261.64		
	LESS 5% RETAINAGE						#REF!				\$0.00		
	SUBTOTAL										\$1,384,261.64		
	LESS PREVIOUS PAYMENTS										\$1,319,290.91		
	TOTAL AMOUNT DUE CONTRACTOR										\$64,970.73		
CERTIFICATION OF CONTRACTOR - I HEREBY CERTIFY that the work performed and the materials supplied to date, as shown on this periodic cost estimate, represent the actual value of accomplishment under the terms of this contract in conformity with approved plans and specifications; that the quantities shown were properly determined and are correct; and that there has been full compliance with all labor provisions included in the contract identified above, and in all subcontracts made under this contract.													
	BY:								BY:				
		City of Lees Summit, Missouri	Date							Linaweaver Construction		Date	