

Main Street Phase VII  
Bid Tabs  
Grandview, MO

3/24/2015

ITEM	DESCRIPTION	QUANTITY	UNIT	Engineers Estimate		J.M Fahey		Metro Asphalt		Mega Industries		Seal-O-Matic	
				UNIT PRICE		UNIT PRICE		UNIT PRICE		UNIT PRICE		UNIT PRICE	
1	MOBILIZATION	1	L.S.	\$40,000.00	\$40,000.00	\$3,500.00	\$3,500.00	\$35,000.00	\$35,000.00	\$200,000.00	\$200,000.00	\$57,120.00	\$57,120.00
2	CLEARING, GRUBBING AND DEMOLITION	1	L.S.	\$25,000.00	\$25,000.00	\$90,000.00	\$90,000.00	\$17,500.00	\$17,500.00	\$70,000.00	\$70,000.00	\$10,175.00	\$10,175.00
3	CONTRACTOR CONSTRUCTION STAKING	1	L.S.	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$16,170.00	\$16,170.00
4	EMBANKMENT	88	C.Y.	\$35.00	\$3,080.00	\$29.00	\$2,552.00	\$33.20	\$2,921.60	\$14.50	\$1,276.00	\$69.65	\$6,129.20
5	UNCLASSIFIED EXCAVATION	121	C.Y.	\$30.00	\$3,630.00	\$22.50	\$2,722.50	\$36.50	\$4,416.50	\$30.00	\$3,630.00	\$69.65	\$8,427.65
6	2" MILL AND OVERLAY	38,374	SQ.YD.	\$10.00	\$383,740.00	\$6.45	\$247,512.30	\$9.16	\$351,505.84	\$9.25	\$354,959.50	\$9.66	\$370,692.84
7	ASPHALTIC CONCRETE PAVEMENT (TYPE 3, 4")	304	SQ.YD.	\$30.00	\$9,120.00	\$27.75	\$8,436.00	\$34.35	\$10,442.40	\$34.50	\$10,488.00	\$25.70	\$7,812.80
8	AGGREGATE BASE (MODOT TYPE 5, 4") - MULTI-USE TRAIL	304	SQ.YD.	\$15.00	\$4,560.00	\$8.70	\$2,644.80	\$8.50	\$2,584.00	\$9.50	\$2,888.00	\$16.85	\$5,122.40
9	BASE PAVEMENT REPAIR (TYPE 1, 8")	1,928	SQ.YD.	\$40.00	\$77,120.00	\$50.00	\$96,400.00	\$41.80	\$80,590.40	\$61.00	\$117,608.00	\$82.35	\$158,770.80
10	AGGREGATE BASE (MODOT TYPE 5, 6"), BASE REPAIR	1,928	SQ.YD.	\$15.00	\$28,920.00	\$16.00	\$30,848.00	\$11.50	\$22,172.00	\$18.25	\$35,186.00	\$15.20	\$29,305.60
11	CURB AND GUTTER	9,930	LIN. FT.	\$24.00	\$238,320.00	\$16.60	\$164,838.00	\$27.25	\$270,592.50	\$21.00	\$208,530.00	\$37.15	\$368,899.50
12	CONCRETE SIDEWALK (4")	4,364	SQ.FT.	\$8.00	\$34,912.00	\$6.70	\$29,238.80	\$8.35	\$36,439.40	\$6.50	\$28,366.00	\$11.30	\$49,313.20
13	HANDRAIL	24	LIN. FT.	\$500.00	\$12,000.00	\$256.44	\$6,154.56	\$150.00	\$3,600.00	\$235.00	\$5,640.00	\$437.00	\$10,488.00
14	ADA RAMP	38	EACH	\$1,800.00	\$68,400.00	\$1,135.00	\$43,130.00	\$1,675.00	\$63,650.00	\$900.00	\$34,200.00	\$2,405.00	\$91,390.00
15	CONCRETE DRIVEWAY (6")	28	SQ.YD.	\$50.00	\$1,400.00	\$85.00	\$2,380.00	\$100.00	\$2,800.00	\$67.00	\$1,876.00	\$200.00	\$5,600.00
16	CONCRETE DRIVEWAY (8")	231	SQ.YD.	\$70.00	\$16,170.00	\$85.00	\$19,635.00	\$90.50	\$20,905.50	\$67.00	\$15,477.00	\$175.00	\$40,425.00
17	SODDING	4,000	SQ.YD.	\$12.00	\$48,000.00	\$4.95	\$19,800.00	\$5.50	\$22,000.00	\$5.50	\$22,000.00	\$5.40	\$21,600.00
18	SILT FENCE	360	LIN. FT.	\$1.70	\$612.00	\$1.75	\$630.00	\$2.50	\$900.00	\$1.85	\$666.00	\$1.60	\$576.00
19	THERMOPLASTIC PAVEMENT MARKINGS, 24 IN SOLID WHITE	417	LIN. FT.	\$12.00	\$5,004.00	\$16.25	\$6,776.25	\$11.00	\$4,587.00	\$10.75	\$4,482.75	\$10.30	\$4,295.10
20	THERMOPLASTIC PAVEMENT MARKINGS, 12 IN SOLID YELLOW	50	LIN. FT.	\$10.00	\$500.00	\$5.00	\$250.00	\$5.50	\$275.00	\$5.50	\$275.00	\$6.50	\$325.00
21	THERMOPLASTIC PAVEMENT MARKINGS, 6 IN SOLID WHITE	2,068	LIN. FT.	\$2.20	\$4,549.60	\$1.50	\$3,102.00	\$1.65	\$3,412.20	\$1.60	\$3,308.80	\$0.90	\$1,861.20
22	THERMOPLASTIC PAVEMENT MARKINGS, 4 IN SOLID WHITE	1,461	LIN. FT.	\$0.60	\$876.60	\$0.50	\$730.50	\$0.60	\$876.60	\$0.60	\$876.60	\$0.65	\$949.65
23	THERMOPLASTIC PAVEMENT MARKINGS, 4 IN BROKEN WHITE	2,667	LIN. FT.	\$0.60	\$1,600.20	\$0.50	\$1,333.50	\$0.60	\$1,600.20	\$0.60	\$1,600.20	\$0.65	\$1,733.55
24	THERMOPLASTIC PAVEMENT MARKINGS, 4 IN DOUBLE YELLOW	10,349	LIN. FT.	\$0.70	\$7,244.30	\$0.50	\$5,174.50	\$0.60	\$6,209.40	\$0.60	\$6,209.40	\$0.65	\$6,726.85
25	THERMOPLASTIC PAVEMENT MARKINGS, LEFT TURN ARROW	5	LIN. FT.	\$550.00	\$2,750.00	\$205.00	\$1,025.00	\$165.00	\$825.00	\$160.00	\$800.00	\$146.15	\$730.75
26	SIGNAL HEAD TYPE M	16	EACH	\$610.00	\$9,760.00	\$935.00	\$14,960.00	\$800.00	\$12,800.00	\$530.00	\$8,480.00	\$530.00	\$8,480.00
27	SIGNAL HEAD TYPE L	2	EACH	\$1,150.00	\$2,300.00	\$1,745.00	\$3,490.00	\$1,700.00	\$3,400.00	\$1,250.00	\$2,500.00	\$1,240.00	\$2,480.00
28	SIGNAL HEAD INDICATION LED RELAMP	66	EACH	\$215.00	\$14,190.00	\$114.00	\$7,524.00	\$142.00	\$9,372.00	\$165.00	\$10,890.00	\$164.00	\$10,824.00
29	POLE ALUMINUM, 4 FT	9	EACH	\$700.00	\$6,300.00	\$595.00	\$5,355.00	\$765.00	\$6,885.00	\$550.00	\$4,950.00	\$546.00	\$4,914.00
30	POLE ALUMINUM, 8 FT	2	EACH	\$1,427.00	\$2,854.00	\$745.00	\$1,490.00	\$850.00	\$1,700.00	\$680.00	\$1,360.00	\$677.00	\$1,354.00
31	CONTROLLER, CABINET & ACCESSORIES	2	EACH	\$15,000.00	\$30,000.00	\$13,300.00	\$26,600.00	\$14,445.00	\$28,890.00	\$13,250.00	\$26,500.00	\$13,105.00	\$26,210.00
32	DETECTORS, PEDESTRIAN, PUSH BUTTONS	16	EACH	\$155.00	\$2,480.00	\$114.00	\$1,824.00	\$1,388.00	\$22,208.00	\$1,050.00	\$16,800.00	\$1,040.00	\$16,640.00
33	DETECTORS, VIDEO CAMERA SYSTEM	2	EACH	\$25,000.00	\$50,000.00	\$14,960.00	\$29,920.00	\$19,828.00	\$39,656.00	\$17,500.00	\$35,000.00	\$17,475.00	\$34,950.00
34	DETECTORS, EMERGENCY VEHICLE DETECTION	7	EACH	\$1,900.00	\$13,300.00	\$1,850.00	\$12,950.00	\$2,550.00	\$17,850.00	\$1,975.00	\$13,825.00	\$1,965.00	\$13,755.00
35	HDPE CONDUIT, 2 INCH	287	LIN. FT.	\$7.50	\$2,152.50	\$16.00	\$4,592.00	\$28.35	\$8,136.45	\$19.50	\$5,596.50	\$19.65	\$5,639.55
36	HDPE CONDUIT, 3 INCH	2,746	LIN. FT.	\$12.00	\$32,952.00	\$16.75	\$45,995.50	\$34.00	\$93,364.00	\$26.00	\$71,396.00	\$26.25	\$72,082.50
37	HDPE CONDUIT, 4 INCH	42	LIN. FT.	\$25.00	\$1,050.00	\$16.25	\$682.50	\$85.00	\$3,570.00	\$25.00	\$1,050.00	\$25.15	\$1,056.30
38	CABLE 14 AWG 2 CONDUCTOR	2,481	LIN. FT.	\$1.00	\$2,481.00	\$1.55	\$3,845.55	\$3.40	\$8,435.40	\$0.90	\$2,232.90	\$0.90	\$2,232.90
39	CABLE 14 AWG 5 CONDUCTOR	2,504	LIN. FT.	\$1.33	\$3,330.32	\$2.10	\$5,258.40	\$4.00	\$10,016.00	\$1.20	\$3,004.80	\$1.20	\$3,004.80
40	CABLE 14 AWG 7 CONDUCTOR	687	LIN. FT.	\$1.60	\$1,099.20	\$2.30	\$1,580.10	\$4.55	\$3,125.85	\$1.55	\$1,064.85	\$1.55	\$1,064.85
41	CABLE 16 AWG 3 CONDUCTOR	1,782	LIN. FT.	\$2.10	\$3,742.20	\$1.75	\$3,118.50	\$2.85	\$5,078.70	\$1.75	\$3,118.50	\$1.75	\$3,118.50
42	CABLE 4 AWG 3 CONDUCTOR	30	LIN. FT.	\$5.40	\$162.00	\$6.10	\$183.00	\$5.10	\$153.00	\$5.45	\$163.50	\$5.45	\$163.50
43	CABLE VIDEO COAXIAL	1,782	LIN. FT.	\$0.97	\$1,728.54	\$1.85	\$3,296.70	\$1.70	\$3,029.40	\$1.75	\$3,118.50	\$1.75	\$3,118.50
44	CABLE PRE-EMPTION M-138	1,588	LIN. FT.	\$1.25	\$1,985.00	\$1.85	\$2,937.80	\$1.70	\$2,699.60	\$1.20	\$1,905.60	\$1.20	\$1,905.60
45	CABLE 6 AWG, GROUND	390	LIN. FT.	\$1.20	\$468.00	\$1.85	\$721.50	\$1.15	\$448.50	\$1.10	\$429.00	\$1.10	\$429.00
46	1-CIRCUIT POWER SUPPLY ASSEMBLY	2	EACH	\$4,000.00	\$8,000.00	\$3,300.00	\$6,600.00	\$3,650.00	\$7,300.00	\$4,050.00	\$8,100.00	\$4,040.00	\$8,080.00
47	PULL BOX PREFORMED CLASS 2	9	EACH	\$1,164.00	\$10,476.00	\$1,550.00	\$13,950.00	\$2,100.00	\$18,900.00	\$1,100.00	\$9,900.00	\$1,095.00	\$9,855.00
48	FOUNDATION, POWER SUPPLY	2	EACH	\$1,500.00	\$3,000.00	\$1,010.00	\$2,020.00	\$850.00	\$1,700.00	\$825.00	\$1,650.00	\$820.00	\$1,640.00
49	CONCRETE BASE TYPE C	11	EACH	\$700.00	\$7,700.00	\$1,035.00	\$11,385.00	\$1,135.00	\$12,485.00	\$1,100.00	\$12,100.00	\$1,095.00	\$12,045.00
50	CONCRETE BASE TYPE EV	2	EACH	\$2,200.00	\$4,400.00	\$2,890.00	\$5,780.00	\$2,300.00	\$4,600.00	\$2,750.00	\$5,500.00	\$2,730.00	\$5,460.00
51	SIGNS, SIGNAL (R10-3E & R10-12a)	30	SQ. FT.	\$41.00	\$1,230.00	\$26.00	\$780.00	\$21.00	\$630.00	\$55.00	\$1,650.00	\$54.60	\$1,638.00
52	SQUARE STEEL POSTS	57	EACH	\$75.00	\$4,275.00	\$77.75	\$4,431.75	\$100.00	\$5,700.00	\$105.00	\$5,985.00	\$94.20	\$5,369.40
53	SIGN SHEETING	740	SQ. FT.	\$17.00	\$12,580.00	\$17.25	\$12,765.00	\$21.00	\$15,540.00	\$21.00	\$15,540.00	\$23.85	\$17,649.00
54	TEMPORARY PAVEMENT MARKING, 4IN BROKEN WHITE	1,750	LIN. FT.	\$0.50	\$875.00	\$1.00	\$1,750.00	\$1.50	\$2,625.00	\$1.25	\$2,187.50	\$1.25	\$2,187.50
55	CONSTRUCTION SIGNS	308	SQ. FT.	\$25.00	\$7,700.00	\$1.75	\$539.00	\$13.25	\$4,081.00	\$13.00	\$4,004.00	\$21.65	\$6,668.20
56	TYPE II BARRICADES	20	EACH	\$150.00	\$3,000.00	\$34.35	\$687.00	\$133.00	\$2,660.00	\$130.00	\$2,600.00	\$146.15	\$2,923.00
57	TYPE III BARRICADES	10	EACH	\$225.00	\$2,250.00	\$85.85	\$858.50	\$245.00	\$2,450.00	\$240.00	\$2,400.00	\$200.00	\$2,000.00
58	ARROW PANEL	2	EACH	\$2,250.00	\$4,500.00	\$172.00	\$344.00	\$1,650.00	\$3,300.00	\$1,625.00	\$3,250.00	\$1,625.00	\$3,250.00
59	CHANNELIZERS	560	EACH	\$30.00	\$16,800.00	\$26.00	\$14,560.00	\$16.50	\$9,240.00	\$16.00	\$8,960.00	\$16.25	\$9,100.00
60	RRFB SPECIAL ASSEMBLY	2	EACH	\$6,000.00	\$12,000.00	\$7,400.00	\$14,800.00	\$7,225.00	\$14,450.00	\$7,400.00	\$14,800.00	\$7,425.00	\$14,850.00
61	R2-1 SPECIAL ASSEMBLY	2	EACH	\$4,250.00	\$8,500.00	\$6,925.00	\$13,850.00	\$6,600.00	\$13,200.00	\$6,775.00	\$13,550.00	\$6,770.00	\$13,540.00
62	SIDEWALK GRINDING	200	LIN. FT.	\$25.00	\$5,000.00	\$16.00	\$3,200.00	\$36.00	\$7,200.00	\$11.50	\$2,300.00	\$41.00	\$8,200.00
<b>TOTAL</b>					\$1,322,129.46		\$1,094,354.51		\$1,392,684.44		\$1,464,704.90		\$1,612,518.19

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Bid form listed  
\$1,613,058.19