

202262166: South Broadway Multimodal Improvements (#8134257)										
Item Code	Item Description	UofM	Quantity	Engineer Estimate		Hamon Contractors, Inc.		Kraemer North America, LLC - Castle Rock		
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
1	202-00090	REMOVAL OF DELINEATOR	EA	135	\$10.00	\$1,350.00	\$55.00	\$7,425.00	\$40.00	\$5,400.00
2	202-00250	REMOVAL OF PAVEMENT MARKING	SF	14183	\$0.50	\$7,091.50	\$2.00	\$28,366.00	\$4.50	\$63,823.50
3	627-00005	EPOXY PAVEMENT MARKING	GAL	178	\$70.00	\$12,460.00	\$225.00	\$40,050.00	\$221.00	\$39,338.00
4	627-30405	PREFORMED THERMOPLASTIC PAVEMENT MARKING (WORD-SYMBOL)	SF	31258	\$20.00	\$625,160.00	\$15.00	\$468,870.00	\$21.51	\$672,359.58
5	202-00001	REMOVAL OF STRUCTURE	EA	13	\$2,625.00	\$34,125.00	\$460.00	\$5,980.00	\$650.00	\$8,450.00
6	202-00001	REMOVAL OF STRUCTURE (PARKING METER)	EA	41	\$350.00	\$14,350.00	\$555.00	\$22,755.00	\$295.00	\$12,095.00
7	202-00012	REMOVAL OF TREE	EA	7	\$575.00	\$4,025.00	\$400.00	\$2,800.00	\$2,225.00	\$15,575.00
8	202-00012	REMOVAL OF TREE STUMP	EA	5	\$650.00	\$3,250.00	\$1,200.00	\$6,000.00	\$1,400.00	\$7,000.00
9	202-00019	REMOVAL OF INLET	EA	23	\$1,520.00	\$34,960.00	\$3,500.00	\$80,500.00	\$5,150.00	\$118,450.00
10	202-00021	REMOVAL OF MANHOLE	EA	10	\$1,340.00	\$13,400.00	\$3,500.00	\$35,000.00	\$4,880.00	\$48,800.00
11	202-00031	REMOVAL OF FIRE HYDRANT	EA	6	\$800.00	\$4,800.00	\$4,500.00	\$27,000.00	\$3,625.00	\$21,750.00
12	202-00035	REMOVAL OF PIPE	LF	840	\$31.00	\$26,040.00	\$62.50	\$52,500.00	\$165.50	\$139,020.00
13	202-00200	REMOVAL OF SIDEWALK	SY	4398	\$35.00	\$153,930.00	\$80.00	\$351,840.00	\$54.00	\$237,492.00
14	202-00203	REMOVAL OF CURB AND GUTTER	LF	6015	\$10.00	\$60,150.00	\$25.00	\$150,375.00	\$4.00	\$24,060.00
15	202-00207	REMOVAL BRICK PAVERS	SY	247	\$100.00	\$24,700.00	\$49.00	\$12,103.00	\$37.50	\$9,262.50
16	202-00210	REMOVAL OF CONCRETE PAVEMENT	SY	7658	\$22.00	\$168,476.00	\$70.00	\$536,060.00	\$60.00	\$459,480.00
17	202-00220	REMOVAL OF ASPHALT MAT	SY	521	\$8.00	\$4,168.00	\$55.00	\$28,655.00	\$107.00	\$55,747.00
18	202-00828	REMOVAL OF TRAFFIC SIGNAL EQUIPMENT	LS	1	\$390,000.00	\$390,000.00	\$75,000.00	\$75,000.00	\$86,586.69	\$86,586.69
19	202-04005	CLEAN VALVE BOX/MANHOLE	EA	76	\$500.00	\$38,000.00	\$500.00	\$38,000.00	\$182.25	\$13,851.00
20	202-05010	SAWING CONCRETE (SPECIAL)	LF	10126	\$10.00	\$101,260.00	\$6.00	\$60,756.00	\$6.50	\$65,819.00
21	202-05030	SAWING ASPHALT MATERIAL (10 INCH)	LF	659	\$3.50	\$2,306.50	\$3.85	\$2,537.15	\$6.50	\$4,283.50
22	202-99996	TREE GRATE CUTTING AND DISPOSAL	EA	9	\$500.00	\$4,500.00	\$850.00	\$7,650.00	\$260.94	\$2,348.46
23	202-99997	REMOVAL OF TREE GRATE AND DISPOSAL	EA	5	\$650.00	\$3,250.00	\$700.00	\$3,500.00	\$260.93	\$1,304.65
24	202-99998	REMOVAL OF TREE PIT BRICK AND DISPOSAL	EA	1	\$750.00	\$750.00	\$600.00	\$600.00	\$275.90	\$275.90
25	202-99999	ABANDON PIPE	LF	140	\$25.00	\$3,500.00	\$32.00	\$4,480.00	\$90.00	\$12,600.00
26	203-00050	UNSUITABLE MATERIAL	CY	100	\$50.00	\$5,000.00	\$150.00	\$15,000.00	\$275.00	\$27,500.00
27	203-01597	POTHOLING	HR	192	\$200.00	\$38,400.00	\$450.00	\$86,400.00	\$490.00	\$94,080.00
28	203-02330	AIR SPADING/PNEUMATIC EXCAVATION LABOR	EA	52	\$720.00	\$37,440.00	\$510.00	\$26,520.00	\$1,410.00	\$73,320.00
29	207-00250	TOPSOIL FILL	CY	96	\$130.00	\$12,480.00	\$116.00	\$11,136.00	\$208.57	\$20,022.72
30	208-00000	EROSION CONTROL MANAGEMENT	LS	1	\$220,000.00	\$220,000.00	\$150,000.00	\$150,000.00	\$400,007.00	\$400,007.00
31	210-00001	RESET STRUCTURE (BOLLARD)	EA	29	\$500.00	\$14,500.00	\$600.00	\$17,400.00	\$901.70	\$26,149.30
32	210-00001	RESET STRUCTURE (TRASH CAN)	EA	36	\$500.00	\$18,000.00	\$580.00	\$20,880.00	\$901.70	\$32,461.20
33	210-00001	RESET STRUCTURE (PARKING METER)	EA	35	\$500.00	\$17,500.00	\$750.00	\$26,250.00	\$453.86	\$15,885.10
34	210-00001	RESET STRUCTURE (GATE VALVE)	EA	51	\$500.00	\$25,500.00	\$1,210.00	\$61,710.00	\$535.02	\$27,286.02
35	210-00001	RESET STRUCTURE (SWIVEL TEE)	EA	1	\$500.00	\$500.00	\$3,100.00	\$3,100.00	\$3,948.93	\$3,948.93
36	210-00001	RESET STRUCTURE (CURB STOP)	EA	8	\$500.00	\$4,000.00	\$650.00	\$5,200.00	\$433.11	\$3,464.88
37	210-00001	RESET STRUCTURE (PLANTERS)	EA	12	\$500.00	\$6,000.00	\$710.00	\$8,520.00	\$1,346.55	\$16,158.60
38	210-00001	RESET STRUCTURE (ELECTRIC BOX METER)	EA	1	\$500.00	\$500.00	\$18,000.00	\$18,000.00	\$3,792.11	\$3,792.11
39	210-00001	RESET STRUCTURE (BUTTERFLY VALVE)	EA	1	\$500.00	\$500.00	\$5,250.00	\$5,250.00	\$6,996.32	\$6,996.32
40	210-00001	RESET STRUCTURE (TRANSFORMER)	EA	1	\$500.00	\$500.00	\$30,100.00	\$30,100.00	\$10,112.32	\$10,112.32

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41	210-00001	RESET STRUCTURE (TRANSFORMER/ELECTRIC METER)	EA	1	\$500.00	\$500.00	\$48,100.00	\$48,100.00	\$6,320.20	\$6,320.20
42	210-00001	RESET STRUCTURE (BIKE RACK)	EA	12	\$500.00	\$6,000.00	\$580.00	\$6,960.00	\$555.57	\$6,666.84
43	210-00001	RESET STRUCTURE (CONCRETE BENCH)	EA	3	\$500.00	\$1,500.00	\$580.00	\$1,740.00	\$927.74	\$2,783.22
44	210-00035	RESET WATER METER	EA	7	\$500.00	\$3,500.00	\$2,000.00	\$14,000.00	\$2,547.70	\$17,833.90
45	210-00050	RESET FIRE HYDRANT	EA	7	\$500.00	\$3,500.00	\$12,500.00	\$87,500.00	\$7,133.55	\$49,934.85
46	210-00750	RESET LIGHT STANDARD	EA	3	\$500.00	\$1,500.00	\$5,000.00	\$15,000.00	\$1,896.06	\$5,688.18
47	210-00815	RESET SIGN PANEL	EA	3	\$300.00	\$900.00	\$55.00	\$165.00	\$70.94	\$212.82
48	210-00892	PORTABLE PAN-TILT-ZOOM CAMERA (RESET)	EA	4	\$1,500.00	\$6,000.00	\$1,360.00	\$5,440.00	\$1,719.09	\$6,876.36
49	210-04010	ADJUST VALVE BOX/MANHOLE (STRUCTURE ADJUSTMENT)	EA	76	\$1,000.00	\$76,000.00	\$2,000.00	\$152,000.00	\$1,024.90	\$77,892.40
50	210-04015	MODIFY MANHOLE	EA	10	\$2,000.00	\$20,000.00	\$7,000.00	\$70,000.00	\$6,751.39	\$67,513.90
51	212-00050	SOD	SF	540	\$20.00	\$10,800.00	\$1.90	\$1,026.00	\$2.09	\$1,128.60
52	212-00100	TREE RETENTION AND PROTECTION	LS	1	\$56,000.00	\$56,000.00	\$72,500.00	\$72,500.00	\$141,092.80	\$141,092.80
53	212-00701	ORGANIC FERTILIZER (MECHANICALLY APPLIED)	CY	20	\$6.00	\$120.00	\$60.00	\$1,200.00	\$145.36	\$2,907.20
54	212-01200	COMPOST	CY	20	\$5.00	\$100.00	\$100.00	\$2,000.00	\$145.36	\$2,907.20
55	214-00225	DECIDUOUS TREE (2.5 INCH CALIPER)	EA	5	\$700.00	\$3,500.00	\$1,200.00	\$6,000.00	\$1,232.44	\$6,162.20
56	213-00008	WOOD MULCH (WOOD CHIP)	CF	1090	\$5.50	\$5,995.00	\$6.00	\$6,540.00	\$9.35	\$10,191.50
57	214-99998	TREE GRATE (60 INCH X 120 INCH)	EA	57	\$2,600.00	\$148,200.00	\$6,250.00	\$356,250.00	\$6,140.77	\$350,023.89
58	214-99999	TREE GRATE (60 INCH X 90 INCH)	EA	1	\$1,950.00	\$1,950.00	\$5,000.00	\$5,000.00	\$3,490.83	\$3,490.83
59	217-00020	HERBICIDE TREATMENT	HR	16	\$125.00	\$2,000.00	\$150.00	\$2,400.00	\$241.00	\$3,856.00
60	240-00000	WILDLIFE BIOLOGIST	HR	16	\$135.00	\$2,160.00	\$133.00	\$2,128.00	\$142.00	\$2,272.00
61	250-00010	ENVIROMENTAL HEALTH AND SAFETY MANAGEMENT	LS	1	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	\$9,928.00	\$9,928.00
62	304-06007	AGGREGATE BASE COURSE (CLASS 6)	CY	2199	\$55.00	\$120,945.00	\$170.00	\$373,830.00	\$214.00	\$470,586.00
63	306-01000	RECONDITIONING	SY	461	\$5.00	\$2,305.00	\$15.00	\$6,915.00	\$30.00	\$13,830.00
64	403-00721	HOT MIX ASPHALT (PATCHING)	TON	69	\$145.00	\$10,005.00	\$200.00	\$13,800.00	\$325.00	\$22,425.00
65	412-01200	CONCRETE PAVEMENT (12 INCH)	SY	6366	\$105.00	\$668,430.00	\$150.00	\$954,900.00	\$165.27	\$1,052,108.82
66	503-00018	DRILLED SHAFT (18 INCH)	LF	5	\$350.00	\$1,750.00	\$275.00	\$1,375.00	\$316.01	\$1,580.05
67	503-00024	DRILLED SHAFT(24 INCH)	LF	107	\$400.00	\$42,800.00	\$600.00	\$64,200.00	\$752.10	\$80,474.70
68	503-00036	DRILLED SHAFT (36 INCH)	LF	507	\$550.00	\$278,850.00	\$1,100.00	\$557,700.00	\$1,264.04	\$640,868.28
69	503-00048	DRILLED SHAFT (48 INCH)	LF	17	\$650.00	\$11,050.00	\$1,250.00	\$21,250.00	\$1,516.85	\$25,786.45
70	601-51000	48 LB MAGNESIUM ANODE	EA	9	\$150.00	\$1,350.00	\$2,800.00	\$25,200.00	\$2,292.93	\$20,636.37
71	603-01150	15 INCH REINFORCED CONCRETE PIPE	LF	963	\$109.00	\$104,967.00	\$270.00	\$260,010.00	\$777.05	\$748,299.15
72	603-02160	12X18 INCH REINFORCED CONCRETE PIPE ELLIPTICAL	LF	70	\$200.00	\$14,000.00	\$370.00	\$25,900.00	\$751.57	\$52,609.90
73	604-19105	INLET TYPE R L 5 (10 FOOT)	EA	8	\$9,555.00	\$76,440.00	\$8,900.00	\$71,200.00	\$31,591.43	\$252,731.44
74	604-16005	INLET TYPE 16	EA	25	\$7,000.00	\$175,000.00	\$8,900.00	\$222,500.00	\$23,566.19	\$589,154.75
75	604-30005	MANHOLE SLAB BASE (5 FOOT)	EA	11	\$6,500.00	\$71,500.00	\$12,000.00	\$132,000.00	\$26,113.88	\$287,252.68
76	604-99999	CORE-IN STORM CONNECTION	EA	6	\$2,500.00	\$15,000.00	\$5,100.00	\$30,600.00	\$8,662.17	\$51,973.02
77	608-00006	CONCRETE SIDEWALK (6 INCH)	SY	3855	\$85.00	\$327,675.00	\$65.00	\$250,575.00	\$75.58	\$291,360.90
78	608-00010	CONCRETE CURB RAMP	SY	774	\$160.00	\$123,840.00	\$115.00	\$89,010.00	\$190.00	\$147,060.00

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79	608-00050	BRICK PAVERS	SF	96	\$127.00	\$12,192.00	\$99.00	\$9,504.00	\$189.61	\$18,202.56
80	608-99999	2' SIDEWALK CHASE	EA	2	\$3,620.00	\$7,240.00	\$4,255.00	\$8,510.00	\$5,082.23	\$10,164.46
81	609-20000	CURB TYPE 2 (SECTION B) (SPECIAL)	LF	125	\$35.00	\$4,375.00	\$125.00	\$15,625.00	\$32.58	\$4,072.50
82	609-21010	CURB AND GUTTER TYPE 2 (SECTION I-B)	LF	12	\$25.00	\$300.00	\$150.00	\$1,800.00	\$130.31	\$1,563.72
83	609-21020	CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	1719	\$30.00	\$51,570.00	\$65.00	\$111,735.00	\$48.22	\$82,890.18
84	609-21900	CURB AND GUTTER TYPE 2 (SPECIAL)	LF	88	\$42.00	\$3,696.00	\$100.00	\$8,800.00	\$78.19	\$6,880.72
85	609-71001	FLUSH CONCRETE CURB WITH SHELF	LF	2352	\$50.00	\$117,600.00	\$85.00	\$199,920.00	\$49.00	\$115,248.00
86	609-99999	RAISED CONCRETE BUFFER (CIP)	SF	12220	\$20.00	\$244,400.00	\$16.05	\$196,131.00	\$28.00	\$342,160.00
87	610-00020	MEDIAN COVER MATERIAL (PATTERNED CONCRETE)	SF	4880	\$17.50	\$85,400.00	\$20.35	\$99,308.00	\$14.00	\$68,320.00
88	612-00013	DELINEATOR (SPECIAL) (HARDENED CENTERLINE)	EA	5	\$2,070.00	\$10,350.00	\$975.00	\$4,875.00	\$1,257.59	\$6,287.95
89	612-00044	DELINEATOR (FLEXIBLE) (POST A)	EA	10	\$207.00	\$2,070.00	\$195.00	\$1,950.00	\$251.52	\$2,515.20
90	612-00045	DELINEATOR (FLEXIBLE) (POST B)	EA	18	\$207.00	\$3,726.00	\$195.00	\$3,510.00	\$251.52	\$4,527.36
91	612-00401	TUBULAR MARKER (SM) (SURFACE MOUNT)	EA	50	\$207.00	\$10,350.00	\$275.00	\$13,750.00	\$400.00	\$20,000.00
92	613-00200	2 INCH ELECTRICAL CONDUIT	LF	180	\$20.00	\$3,600.00	\$55.00	\$9,900.00	\$69.52	\$12,513.60
93	613-00300	3 INCH ELECTRICAL CONDUIT	LF	7642	\$25.00	\$191,050.00	\$60.00	\$458,520.00	\$75.84	\$579,569.28
94	613-00399	FIBEROPTIC CABLE SPLICE (GATOR 2 STEP)	EA	13	\$2,000.00	\$26,000.00	\$2,700.00	\$35,100.00	\$3,412.91	\$44,367.83
95	613-07004	TYPE B PULL BOX (TRAFFIC)	EA	51	\$1,000.00	\$51,000.00	\$2,350.00	\$119,850.00	\$2,970.49	\$151,494.99
96	613-07009	TYPE B PULL BOX (ELECTRICAL)	EA	13	\$1,000.00	\$13,000.00	\$2,350.00	\$30,550.00	\$2,970.49	\$38,616.37
97	613-07099	TYPE D PULL BOX (RTD)	EA	7	\$2,500.00	\$17,500.00	\$2,700.00	\$18,900.00	\$3,412.91	\$23,890.37
98	613-07999	TYPE C PULL BOX (COMMUNICATION)	EA	33	\$1,500.00	\$49,500.00	\$2,700.00	\$89,100.00	\$3,412.91	\$112,626.03
99	613-10000	WIRING	LS	1	\$195,000.00	\$195,000.00	\$197,000.00	\$197,000.00	\$225,000.00	\$225,000.00
100	613-13000	LUMINAIRE (LED)	EA	52	\$1,250.00	\$65,000.00	\$1,650.00	\$85,800.00	\$1,950.00	\$101,400.00
101	614-00011	SIGN PANEL (CLASS I)	SF	1272	\$25.00	\$31,800.00	\$46.25	\$58,830.00	\$85.00	\$108,120.00
102	614-00014	STANDARD STREET NAME SIGN	EA	42	\$200.00	\$8,400.00	\$550.00	\$23,100.00	\$1,300.00	\$54,600.00
103	614-00200	STEEL SIGN POST (U-2)	LF	718	\$10.00	\$7,180.00	\$19.50	\$14,001.00	\$55.00	\$39,490.00
104	614-10160	SIGNAL HEAD BACKPLATES	EA	110	\$300.00	\$33,000.00	\$150.00	\$16,500.00	\$189.61	\$20,857.10
105	614-70117	PEDESTRIAN SIGNAL FACE (16)	EA	93	\$700.00	\$65,100.00	\$575.00	\$53,475.00	\$726.82	\$67,594.26
106	614-70336	TRAFFIC SIGNAL FACE (12-12-12)	EA	141	\$925.00	\$130,425.00	\$905.00	\$127,605.00	\$1,050.00	\$148,050.00
107	614-70398	BICYCLE SIGNAL FACE (8-8-8)	EA	29	\$650.00	\$18,850.00	\$1,180.00	\$34,220.00	\$1,300.00	\$37,700.00
108	614-70398	BICYCLE SIGNAL FACE (12-12-12)	EA	22	\$950.00	\$20,900.00	\$1,400.00	\$30,800.00	\$1,600.00	\$35,200.00
109	614-72854	TRAFFIC SIGNAL CONTROLLER CABINET	EA	13	\$24,000.00	\$312,000.00	\$32,000.00	\$416,000.00	\$36,070.00	\$468,910.00
110	614-72863	PEDESTRIAN PUSH BUTTON POST ASSEMBLY	EA	1	\$2,500.00	\$2,500.00	\$1,900.00	\$1,900.00	\$2,400.00	\$2,400.00
111	614-72866	FIRE PREEMPTION UNIT	EA	31	\$5,000.00	\$155,000.00	\$3,400.00	\$105,400.00	\$3,875.00	\$120,125.00
112	614-72899	TR1 MITIGATOR DEVICE	EA	2	\$7,500.00	\$15,000.00	\$1,900.00	\$3,800.00	\$2,401.67	\$4,803.34
113	614-80001	FLASHING BEACON (SOLAR POWERED)	EA	2	\$5,000.00	\$10,000.00	\$3,500.00	\$7,000.00	\$5,751.38	\$11,502.76
114	614-81000	TRAFFIC SIGNAL-LIGHT POLE STEEL	EA	15	\$25,000.00	\$375,000.00	\$5,680.00	\$85,200.00	\$6,805.00	\$102,075.00
115	614-81120	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-20' MAST ARM)	EA	2	\$17,250.00	\$34,500.00	\$21,200.00	\$42,400.00	\$26,797.63	\$53,595.26
116	614-81125	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-25' MAST ARM)	EA	7	\$20,000.00	\$140,000.00	\$21,400.00	\$149,800.00	\$27,050.44	\$189,353.08

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117	614-81130	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-30' MAST ARM)	EA	5	\$21,000.00	\$105,000.00	\$27,300.00	\$136,500.00	\$34,508.27	\$172,541.35
118	614-81135	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-35' MAST ARM)	EA	14	\$22,000.00	\$308,000.00	\$24,150.00	\$338,100.00	\$30,526.55	\$427,371.70
119	614-81140	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-40' MAST ARM)	EA	8	\$24,500.00	\$196,000.00	\$24,500.00	\$196,000.00	\$30,968.96	\$247,751.68
120	614-81145	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-45' MAST ARM)	EA	2	\$25,500.00	\$51,000.00	\$28,500.00	\$57,000.00	\$36,025.12	\$72,050.24
121	614-81150	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-50' MAST ARM)	EA	4	\$27,000.00	\$108,000.00	\$29,500.00	\$118,000.00	\$37,289.16	\$149,156.64
122	614-81155	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-55' MAST ARM)	EA	1	\$30,500.00	\$30,500.00	\$31,500.00	\$31,500.00	\$39,817.24	\$39,817.24
123	614-81160	TRAFFIC SIGNAL-LIGHT POLE STEEL (1-60' MAST ARM)	EA	1	\$33,000.00	\$33,000.00	\$38,000.00	\$38,000.00	\$48,033.49	\$48,033.49
124	614-84000	TRAFFIC SIGNAL PEDESTAL POLE STEEL	EA	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$6,320.20	\$6,320.20
125	614-86006	TELEMETRY (MASTER)	EA	13	\$25,000.00	\$325,000.00	\$8,650.00	\$112,450.00	\$10,933.94	\$142,141.22
126	614-86299	CONTROLLER (INTELLIGHT)	EA	12	\$10,000.00	\$120,000.00	\$4,350.00	\$52,200.00	\$5,498.57	\$65,982.84
127	614-86800	UNINTERRUPTED POWER SUPPLY	EA	13	\$7,500.00	\$97,500.00	\$6,600.00	\$85,800.00	\$8,342.66	\$108,454.58
128	614-87333	CLOSED CIRCUIT TELEVISION CAMERA (TRAFFIC MONITORING)	EA	23	\$5,000.00	\$115,000.00	\$5,800.00	\$133,400.00	\$7,331.43	\$168,622.89
129	614-99999	ELECTRIC METER CABINET AND PEDESTAL	EA	13	\$1,050.00	\$13,650.00	\$8,500.00	\$110,500.00	\$10,744.33	\$139,676.29
130	619-06060	6 INCH DUCTILE IRON PIPE	LF	170	\$250.00	\$42,500.00	\$475.00	\$80,750.00	\$566.86	\$96,366.20
131	619-06110	10 INCH DUCTILE IRON PIPE	LF	52	\$350.00	\$18,200.00	\$1,150.00	\$59,800.00	\$1,025.45	\$53,323.40
132	619-06120	12 INCH DUCTILE IRON PIPE	LF	63	\$450.00	\$28,350.00	\$1,600.00	\$100,800.00	\$1,401.23	\$88,277.49
133	619-50640	8 INCH PLASTIC WATER MAIN	LF	25	\$125.00	\$3,125.00	\$1,150.00	\$28,750.00	\$917.17	\$22,929.25
134	619-75048	6 INCH GATE VALVE	EA	6	\$4,000.00	\$24,000.00	\$4,800.00	\$28,800.00	\$4,968.01	\$29,808.06
135	619-75096	12 INCH GATE VALVE	EA	4	\$4,250.00	\$17,000.00	\$12,000.00	\$48,000.00	\$10,063.40	\$40,253.60
136	619-78048	6 INCH FIRE HYDRANT	EA	6	\$5,000.00	\$30,000.00	\$12,400.00	\$74,400.00	\$20,381.57	\$122,289.42
137	624-20013	12 INCH DRAINAGE PIPE (CL 0) (CIP)	LF	92	\$63.00	\$5,796.00	\$145.00	\$13,340.00	\$290.90	\$26,762.80
138	625-00000	CONSTRUCTION SURVEYING	LS	1	\$195,000.00	\$195,000.00	\$400,958.85	\$400,958.85	\$163,326.52	\$163,326.52
139	626-00000	MOBILIZATION	LS	1	\$900,000.00	\$900,000.00	\$1,500,000.00	\$1,500,000.00	\$1,501,692.26	\$1,501,692.26
140	626-01113	PUBLIC INFORMATION MANAGEMENT (TIER III)	LS	1	\$2,500.00	\$2,500.00	\$30,000.00	\$30,000.00	\$55,000.00	\$55,000.00
141	629-01006	SURVEY MONUMENT (TYPE 6)	EA	52	\$50.00	\$2,600.00	\$390.00	\$20,280.00	\$316.01	\$16,432.52
142	630-00000	FLAGGING	HR	1500	\$30.00	\$45,000.00	\$35.00	\$52,500.00	\$39.00	\$58,500.00
143	630-00003	UNIFORM TRAFFIC CONTROL	HR	600	\$150.00	\$90,000.00	\$115.00	\$69,000.00	\$126.00	\$75,600.00
144	630-00007	TRAFFIC CONTROL INSPECTION	DAY	183	\$250.00	\$45,750.00	\$225.00	\$41,175.00	\$247.00	\$45,201.00
145	630-00012	TRAFFIC CONTROL MANAGEMENT	DAY	365	\$1,000.00	\$365,000.00	\$750.00	\$273,750.00	\$888.00	\$324,120.00
146	630-80335	BARRICADE (TYPE 3 M-A) (TEMPORARY)	EA	92	\$20.00	\$1,840.00	\$650.00	\$59,800.00	\$712.00	\$65,504.00
147	630-80341	CONSTRUCTION TRAFFIC SIGN PANEL (SIZE A)	EA	80	\$60.00	\$4,800.00	\$150.00	\$12,000.00	\$193.48	\$15,478.40
148	630-80342	CONSTRUCTION TRAFFIC SIGN PANEL (SIZE B)	EA	8	\$80.00	\$640.00	\$875.00	\$7,000.00	\$1,128.61	\$9,028.88

202262166: South Broadway Multimodal Improvements (#8134257)										
					Engineer Estimate		Hamon Contractors, Inc.		Kraemer North America, LLC - Castle Rock	
Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
149	630-80343	CONSTRUCTION TRAFFIC SIGN PANEL (SIZE C)	EA	44	\$100.00	\$4,400.00	\$450.00	\$19,800.00	\$580.43	\$25,538.92
150	630-80355	PORTABLE MESSAGE SIGN PANEL	EA	2	\$7,000.00	\$14,000.00	\$12,500.00	\$25,000.00	\$23,495.00	\$46,990.00
151	630-80358	ADVANCED WARNING FLASHING OR SEQUENCING ARROW PANEL (TYPE C)	EA	6	\$2,000.00	\$12,000.00	\$4,500.00	\$27,000.00	\$5,804.26	\$34,825.56
152	630-80360	DRUM CHANNELIZING DEVICE	EA	200	\$40.00	\$8,000.00	\$85.00	\$17,000.00	\$137.00	\$27,400.00
153	630-85020	MOBILE ATTENUATOR	EA	10	\$35,000.00	\$350,000.00	\$395.00	\$3,950.00	\$5,500.00	\$55,000.00
154	700-70010	F/A MINOR CONTRACT REVISIONS	F/A	1	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
155	700-70082	F/A FURNISH AND INSTALL ELECTRICAL SERVICE	F/A	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
TF-1	Textura Fee	Textura Fee (Refer to BF-3)	EA	1	\$20,345.00		\$20,345.00	\$20,345.00	\$20,345.00	\$20,345.00
						\$11,177,679.00		\$14,260,000.00		\$17,055,377.24