

BID AWARD SUMMARY

LETTING DATE: July 28, 2015

PROJECT: 9th Street Reconstruction – Columbus to Fulton Street
Project No. 14-2208 / CIP No. 50435

RECOMMENDATION: Award Total Bid in the amount of \$2,417,485.66 to Mainline Contracting, Inc. at the August 3, 2015 Council Meeting.

BIDDERS' SUMMARY

CONTRACTORS

TOTAL BID

Mainline Contracting, Inc.	\$2,417,485.66
Highmark, Inc.	\$2,516,175.52
Lind Exco, Inc.	\$2,526,950.56
Heavy Constructors, Inc.	\$2,597,338.16
Hills Materials Company	\$2,609,697.65

City staff recommends awarding this project to Mainline Contracting, Inc. for a total bid amount of \$2,417,485.66 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Streets	Waste Water Improvement	Drainage	Water
ADVERTISING AUTHORITY	\$2,050,000.00	\$770,000.00	\$320,000.00	\$590,000.00	\$370,000.00
ENGINEER'S ESTIMATE	\$2,380,000.00	\$	\$	\$	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Streets	Waste Water Improvement	Drainage	Water
COST CENTER		8910	833	8911	933
LINE ITEM		4370	4381	4371	4380
FUNDING CENTER		505	604	505	602
BID AMOUNT	\$2,417,485.66	\$944,401.77	\$410,331.08	\$621,326.58	\$441,426.23

PROJECT MANAGER: Sara Odden
Sara Odden, PE
City of Rapid City

DATE: 7/29/2015

PROJECT NAME: 9th Street Reconstruction - Fulton to Columbus

PROJECT NUMBER: PROJECT NO. 14-2208 / CIP NO. 50435

LET DATE: July 28, 2015

LOW BID AMOUNT: \$2,417,485.66

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		MAINLINE CONTRACTING, INC.		HIGHMARK, INC.		LIND-EXCO, INC.		HEAVY CONSTRUCTORS, INC.		HILLS MATERIALS COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	MOBILIZATION	LS	1.0	\$80,000.00	\$80,000.00	\$102,000.00	\$102,000.00	\$145,000.00	\$145,000.00	\$57,653.57	\$57,653.57	\$56,746.31	\$56,746.31	\$39,000.00	\$39,000.00
2	INCIDENTAL WORK	LS	1.0	\$58,899.90	\$58,899.90	\$185,000.00	\$185,000.00	\$115,000.00	\$115,000.00	\$199,575.03	\$199,575.03	\$210,996.86	\$210,996.86	\$123,000.00	\$123,000.00
3	CONSTRUCTION STAKING	LS	1.0	\$25,000.00	\$25,000.00	\$28,000.00	\$28,000.00	\$25,900.00	\$25,900.00	\$37,497.52	\$37,497.52	\$26,481.61	\$26,481.61	\$28,000.00	\$28,000.00
4	REESTABLISH PROPERTY CORNERS	EA	8.0	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$175.00	\$1,400.00	\$33.40	\$267.20	\$189.15	\$1,513.20	\$200.00	\$1,600.00
5	CLEARING & GRUBBING	LS	1.0	\$6,000.00	\$6,000.00	\$8,100.00	\$8,100.00	\$7,500.00	\$7,500.00	\$3,030.76	\$3,030.76	\$5,948.25	\$5,948.25	\$8,200.00	\$8,200.00
6	CLEARING & GRUBBING TREE, 8" - 18"	EA	5.0	\$750.00	\$3,750.00	\$500.00	\$2,500.00	\$900.00	\$4,500.00	\$583.58	\$2,917.90	\$594.83	\$2,974.15	\$800.00	\$4,000.00
7	CLEARING & GRUBBING TREE, 18" - 30"	EA	6.0	\$1,000.00	\$6,000.00	\$800.00	\$4,800.00	\$1,300.00	\$7,800.00	\$1,544.84	\$9,269.04	\$892.24	\$5,353.44	\$1,200.00	\$7,200.00
8	CLEARING & GRUBBING TREE, 36" - 48"	EA	1.0	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$2,300.00	\$2,300.00	\$2,417.41	\$2,417.41	\$1,189.65	\$1,189.65	\$2,300.00	\$2,300.00
9	CLEARING & GRUBBING STUMP	EA	1.0	\$250.00	\$250.00	\$450.00	\$450.00	\$600.00	\$600.00	\$809.93	\$809.93	\$594.83	\$594.83	\$215.00	\$215.00
10	REMOVE WATER MAIN	LF	57.0	\$7.00	\$399.00	\$8.00	\$456.00	\$50.00	\$2,850.00	\$21.20	\$1,208.40	\$17.84	\$1,016.88	\$6.00	\$342.00
11	REMOVE WATER SERVICE LINE	LF	30.0	\$7.00	\$210.00	\$8.00	\$240.00	\$30.00	\$900.00	\$21.21	\$636.30	\$17.84	\$535.20	\$6.00	\$180.00
12	REMOVE FIRE HYDRANT AND AUX. VALVE	EA	1.0	\$500.00	\$500.00	\$450.00	\$450.00	\$1,250.00	\$1,250.00	\$925.22	\$925.22	\$951.72	\$951.72	\$625.00	\$625.00
13	REMOVE VALVE BOX	EA	4.0	\$250.00	\$1,000.00	\$350.00	\$1,400.00	\$275.00	\$1,100.00	\$231.31	\$925.24	\$237.93	\$951.72	\$420.00	\$1,680.00
14	REMOVE SANITARY SEWER MANHOLE	EA	3.0	\$750.00	\$2,250.00	\$650.00	\$1,950.00	\$1,150.00	\$3,450.00	\$1,074.50	\$3,223.50	\$951.72	\$2,855.16	\$630.00	\$1,890.00
15	REMOVE MANHOLE	EA	4.0	\$800.00	\$3,200.00	\$400.00	\$1,600.00	\$1,150.00	\$4,600.00	\$1,073.98	\$4,295.92	\$951.72	\$3,806.88	\$630.00	\$2,520.00

16	REMOVE EXISTING SEWER CLEANOUT	EA	3.0	\$150.00	\$450.00	\$100.00	\$300.00	\$75.00	\$225.00	\$154.21	\$462.63	\$237.93	\$713.79	\$525.00	\$1,575.00
17	REMOVE AC PAVEMENT	SY	1,724.9	\$6.00	\$10,349.40	\$3.40	\$5,864.66	\$8.00	\$13,799.20	\$12.99	\$22,406.45	\$8.52	\$14,696.15	\$9.00	\$15,524.10
18	REMOVE PCC PAVEMENT	SY	1,124.7	\$14.00	\$15,745.80	\$8.00	\$8,997.60	\$9.00	\$10,122.30	\$16.61	\$18,681.27	\$14.01	\$15,757.05	\$11.50	\$12,934.05
19	REMOVE CONCRETE PAVEMENT WITH AC OVERLAY	SY	6,858.3	\$18.00	\$123,449.40	\$4.00	\$27,433.20	\$11.00	\$75,441.30	\$17.58	\$120,568.91	\$13.45	\$92,244.14	\$17.00	\$116,591.10
20	REMOVE CONCRETE CURB & GUTTER	LF	91.0	\$5.00	\$455.00	\$2.10	\$191.10	\$5.00	\$455.00	\$15.00	\$1,365.00	\$11.90	\$1,082.90	\$11.00	\$1,001.00
21	REMOVE CONCRETE CURB	LF	45.0	\$7.00	\$315.00	\$2.00	\$90.00	\$4.50	\$202.50	\$15.06	\$677.70	\$11.90	\$535.50	\$14.00	\$630.00
22	REMOVE PCC DRIVEWAY PAVEMENT	SY	465.0	\$10.00	\$4,650.00	\$5.00	\$2,325.00	\$8.75	\$4,068.75	\$15.04	\$6,993.60	\$11.90	\$5,533.50	\$9.55	\$4,440.75
23	REMOVE PCC SIDEWALK	SY	945.7	\$5.00	\$4,728.50	\$5.00	\$4,728.50	\$4.00	\$3,782.80	\$12.61	\$11,925.28	\$8.33	\$7,877.68	\$18.50	\$17,495.45
24	REMOVE DROP INLETS	EA	16.0	\$750.00	\$12,000.00	\$200.00	\$3,200.00	\$1,000.00	\$16,000.00	\$621.36	\$9,941.76	\$951.72	\$15,227.52	\$550.00	\$8,800.00
25	REMOVE STORM SEWER MAIN	LF	1,908.0	\$15.00	\$28,620.00	\$8.00	\$15,264.00	\$7.00	\$13,356.00	\$25.29	\$48,253.32	\$17.84	\$34,038.72	\$18.25	\$34,821.00
26	REMOVE AND RESET SIGN AND POST	EA	8.0	\$150.00	\$1,200.00	\$100.00	\$800.00	\$85.00	\$680.00	\$100.19	\$801.52	\$89.22	\$713.76	\$90.00	\$720.00
27	REMOVE AND SALVAGE SIGN	EA	5.0	\$70.00	\$350.00	\$70.00	\$350.00	\$60.00	\$300.00	\$66.79	\$333.95	\$59.48	\$297.40	\$60.00	\$300.00
28	REMOVE SILT FENCE	EA	702.0	\$2.50	\$1,755.00	\$1.25	\$877.50	\$1.25	\$877.50	\$2.34	\$1,642.68	\$2.20	\$1,544.40	\$1.25	\$877.50
29	SODDING	SY	5,905.7	\$8.00	\$47,245.60	\$6.50	\$38,387.05	\$6.75	\$39,863.48	\$7.15	\$42,225.76	\$6.36	\$37,560.25	\$8.00	\$47,245.60
30	HAULING AND PLACING CO-COMPOST	T	80.0	\$60.00	\$4,800.00	\$34.00	\$2,720.00	\$25.00	\$2,000.00	\$39.29	\$3,143.20	\$38.07	\$3,045.60	\$85.00	\$6,800.00
31	TOPSOIL, FURNISH & PLACE	CY	643.0	\$35.00	\$22,505.00	\$40.00	\$25,720.00	\$29.00	\$18,647.00	\$51.35	\$33,018.05	\$42.83	\$27,539.69	\$44.00	\$28,292.00
32	AASHTO T-180 SOIL TEST	EA	5.0	\$175.00	\$875.00	\$180.00	\$900.00	\$168.00	\$840.00	\$200.37	\$1,001.85	\$160.60	\$803.00	\$185.00	\$925.00
33	UNCLASSIFIED EXCAVATION	CY	2,737.0	\$25.00	\$68,425.00	\$30.00	\$82,110.00	\$17.00	\$46,529.00	\$17.10	\$46,802.70	\$15.47	\$42,341.39	\$25.00	\$68,425.00
34	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	360.0	\$15.00	\$5,400.00	\$10.00	\$3,600.00	\$20.50	\$7,380.00	\$18.20	\$6,552.00	\$17.84	\$6,422.40	\$6.00	\$2,160.00
35	TYPE I BEDDING MATERIAL	T	100.0	\$21.00	\$2,100.00	\$15.00	\$1,500.00	\$23.00	\$2,300.00	\$22.82	\$2,282.00	\$28.15	\$2,815.00	\$39.00	\$3,900.00
36	TYPE II FOUNDATION MATERIAL	T	100.0	\$25.00	\$2,500.00	\$18.00	\$1,800.00	\$24.00	\$2,400.00	\$37.40	\$3,740.00	\$29.41	\$2,941.00	\$35.00	\$3,500.00
37	TYPE III FOUNDATION MATERIAL	T	100.0	\$30.00	\$3,000.00	\$18.00	\$1,800.00	\$30.00	\$3,000.00	\$38.82	\$3,882.00	\$30.67	\$3,067.00	\$37.00	\$3,700.00

38	4" UNDERDRAIN LINE	LF	3,177.0	\$12.00	\$38,124.00	\$9.00	\$28,593.00	\$18.00	\$57,186.00	\$13.19	\$41,904.63	\$7.10	\$22,556.70	\$14.00	\$44,478.00
39	WATER MAIN CONCRETE ENCASEMENT	LF	184.0	\$50.00	\$9,200.00	\$70.00	\$12,880.00	\$65.00	\$11,960.00	\$49.97	\$9,194.48	\$77.33	\$14,228.72	\$70.00	\$12,880.00
40	4" PVC WATER MAIN C-900, DR-18	LF	37.0	\$50.00	\$1,850.00	\$41.00	\$1,517.00	\$75.00	\$2,775.00	\$59.00	\$2,183.00	\$71.89	\$2,659.93	\$65.00	\$2,405.00
41	6" PVC WATER MAIN C-900, DR-18	LF	140.0	\$55.00	\$7,700.00	\$45.00	\$6,300.00	\$63.00	\$8,820.00	\$60.96	\$8,534.40	\$57.57	\$8,059.80	\$60.00	\$8,400.00
42	8" PVC WATER MAIN C-900, DR-18	LF	1,759.0	\$58.00	\$102,022.00	\$51.00	\$89,709.00	\$60.00	\$105,540.00	\$49.73	\$87,475.07	\$49.23	\$86,595.57	\$57.00	\$100,263.00
43	8" X 8" X 4" TEE	EA	1.0	\$800.00	\$800.00	\$1,025.00	\$1,025.00	\$770.00	\$770.00	\$569.05	\$569.05	\$789.44	\$789.44	\$1,600.00	\$1,600.00
44	8" X 8" X 6" TEE	EA	3.0	\$950.00	\$2,850.00	\$1,075.00	\$3,225.00	\$825.00	\$2,475.00	\$604.49	\$1,813.47	\$817.46	\$2,452.38	\$1,600.00	\$4,800.00
45	8" X 8" X 8" TEE	EA	4.0	\$1,000.00	\$4,000.00	\$1,125.00	\$4,500.00	\$950.00	\$3,800.00	\$702.38	\$2,809.52	\$872.08	\$3,488.32	\$1,600.00	\$6,400.00
46	8" X 6" REDUCER	EA	4.0	\$600.00	\$2,400.00	\$690.00	\$2,760.00	\$720.00	\$2,880.00	\$379.26	\$1,517.04	\$510.25	\$2,041.00	\$400.00	\$1,600.00
47	6" MJ PLUG	EA	1.0	\$350.00	\$350.00	\$750.00	\$750.00	\$485.00	\$485.00	\$225.79	\$225.79	\$286.21	\$286.21	\$700.00	\$700.00
48	8" MJ PLUG	EA	2.0	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$530.00	\$1,060.00	\$275.97	\$551.94	\$325.70	\$651.40	\$800.00	\$1,600.00
49	6" X 45 DEGREE BEND	EA	4.0	\$650.00	\$2,600.00	\$850.00	\$3,400.00	\$625.00	\$2,500.00	\$383.89	\$1,535.56	\$481.56	\$1,926.24	\$1,300.00	\$5,200.00
50	6" X 90 DEGREE BEND	EA	2.0	\$650.00	\$1,300.00	\$900.00	\$1,800.00	\$650.00	\$1,300.00	\$454.94	\$909.88	\$499.84	\$999.68	\$1,300.00	\$2,600.00
51	8" X 11.25 DEGREE BEND	EA	1.0	\$650.00	\$650.00	\$925.00	\$925.00	\$675.00	\$675.00	\$422.82	\$422.82	\$665.56	\$665.56	\$1,300.00	\$1,300.00
52	8" X 45 DEGREE BEND	EA	12.0	\$750.00	\$9,000.00	\$925.00	\$11,100.00	\$735.00	\$8,820.00	\$453.36	\$5,440.32	\$689.15	\$8,269.80	\$1,300.00	\$15,600.00
53	8" DEFLECTION COUPLING	EA	5.0	\$400.00	\$2,000.00	\$500.00	\$2,500.00	\$900.00	\$4,500.00	\$135.31	\$676.55	\$433.23	\$2,166.15	\$800.00	\$4,000.00
54	4" GATE VALVE W/BOX	EA	1.0	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$2,150.00	\$2,150.00	\$1,049.99	\$1,049.99	\$1,138.85	\$1,138.85	\$1,450.00	\$1,450.00
55	6" GATE VALVE W/BOX	EA	1.0	\$1,700.00	\$1,700.00	\$1,500.00	\$1,500.00	\$2,450.00	\$2,450.00	\$1,292.83	\$1,292.83	\$1,313.17	\$1,313.17	\$1,600.00	\$1,600.00
56	8" GATE VALVE W/ BOX	EA	10.0	\$2,000.00	\$20,000.00	\$2,150.00	\$21,500.00	\$2,950.00	\$29,500.00	\$1,814.94	\$18,149.40	\$2,181.26	\$21,812.60	\$2,350.00	\$23,500.00
57	FIRE HYDRANT W/AUX VALVE & BOX	EA	2.0	\$5,800.00	\$11,600.00	\$5,950.00	\$11,900.00	\$5,700.00	\$11,400.00	\$5,285.34	\$10,570.68	\$5,422.17	\$10,844.34	\$6,250.00	\$12,500.00
58	CONNECT TO EXISTING WATER MAIN	EA	4.0	\$1,500.00	\$6,000.00	\$3,500.00	\$14,000.00	\$1,800.00	\$7,200.00	\$1,036.97	\$4,147.88	\$2,001.91	\$8,007.64	\$1,300.00	\$5,200.00
59	1" COPPER SERVICE	LF	657.0	\$45.00	\$29,565.00	\$44.00	\$28,908.00	\$38.00	\$24,966.00	\$54.33	\$35,694.81	\$66.99	\$44,012.43	\$28.00	\$18,396.00

60	1" TAPPING SADDLE	EA	18.0	\$175.00	\$3,150.00	\$150.00	\$2,700.00	\$245.00	\$4,410.00	\$1,024.27	\$18,436.86	\$323.32	\$5,819.76	\$300.00	\$5,400.00
61	1" CURB STOP & BOX	EA	18.0	\$350.00	\$6,300.00	\$315.00	\$5,670.00	\$500.00	\$9,000.00	\$305.29	\$5,495.22	\$418.01	\$7,524.18	\$850.00	\$15,300.00
62	1.5" COPPER SERVICE	LF	46.0	\$50.00	\$2,300.00	\$33.00	\$1,518.00	\$62.00	\$2,852.00	\$61.26	\$2,817.96	\$101.38	\$4,663.48	\$32.00	\$1,472.00
63	1.5" TAPPING SADDLE	EA	2.0	\$175.00	\$350.00	\$400.00	\$800.00	\$625.00	\$1,250.00	\$1,195.16	\$2,390.32	\$379.89	\$759.78	\$300.00	\$600.00
64	1.5" CURB STOP & BOX	EA	2.0	\$400.00	\$800.00	\$800.00	\$1,600.00	\$800.00	\$1,600.00	\$958.28	\$1,916.56	\$608.16	\$1,216.32	\$1,500.00	\$3,000.00
65	RECONNECT WATER SERVICE	EA	20.0	\$320.00	\$6,400.00	\$450.00	\$9,000.00	\$375.00	\$7,500.00	\$278.67	\$5,573.40	\$386.49	\$7,729.80	\$250.00	\$5,000.00
66	CATHODIC PROTECTION TEST STATION	EA	2.0	\$400.00	\$800.00	\$450.00	\$900.00	\$450.00	\$900.00	\$305.49	\$610.98	\$294.66	\$589.32	\$230.00	\$460.00
67	TRACER WIRE BOXES	EA	4.0	\$150.00	\$600.00	\$100.00	\$400.00	\$250.00	\$1,000.00	\$116.50	\$466.00	\$230.60	\$922.40	\$160.00	\$640.00
68	LOWER EXISTING 6" WATER MAIN	EA	1.0	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$5,600.00	\$5,600.00	\$4,381.76	\$4,381.76	\$4,224.59	\$4,224.59	\$6,000.00	\$6,000.00
69	LOWER EXISTING 10" WATER MAIN	EA	1.0	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$9,400.00	\$9,400.00	\$7,783.01	\$7,783.01	\$6,145.07	\$6,145.07	\$8,000.00	\$8,000.00
70	LOWER EXISTING WATER SERVICE LINES	EA	2.0	\$600.00	\$1,200.00	\$3,500.00	\$7,000.00	\$1,300.00	\$2,600.00	\$1,510.46	\$3,020.92	\$1,645.11	\$3,290.22	\$2,200.00	\$4,400.00
71	8" PVC SEWER MAIN (8'-10')	LF	734.0	\$45.00	\$33,030.00	\$55.00	\$40,370.00	\$60.00	\$44,040.00	\$43.22	\$31,723.48	\$56.58	\$41,529.72	\$60.00	\$44,040.00
72	8" PVC SEWER MAIN (10'-12')	LF	616.0	\$55.00	\$33,880.00	\$65.00	\$40,040.00	\$67.00	\$41,272.00	\$49.50	\$30,492.00	\$56.41	\$34,748.56	\$70.00	\$43,120.00
73	8" PVC SEWER MAIN (12'-14')	LF	69.0	\$65.00	\$4,485.00	\$95.00	\$6,555.00	\$99.00	\$6,831.00	\$57.76	\$3,985.44	\$68.65	\$4,736.85	\$82.00	\$5,658.00
74	4" PVC SEWER SERVICE LINE	LF	648.0	\$40.00	\$25,920.00	\$34.00	\$22,032.00	\$42.00	\$27,216.00	\$41.13	\$26,652.24	\$63.62	\$41,225.76	\$30.00	\$19,440.00
75	6" PVC SEWER SERVICE LINE	LF	128.0	\$45.00	\$5,760.00	\$36.00	\$4,608.00	\$65.00	\$8,320.00	\$42.34	\$5,419.52	\$67.20	\$8,601.60	\$45.00	\$5,760.00
76	STANDARD MANHOLE, 48"	EA	9.0	\$4,500.00	\$40,500.00	\$5,000.00	\$45,000.00	\$5,500.00	\$49,500.00	\$3,869.47	\$34,825.23	\$4,038.87	\$36,349.83	\$4,000.00	\$36,000.00
77	DROP MANHOLE, 48"	EA	4.0	\$5,800.00	\$23,200.00	\$6,750.00	\$27,000.00	\$7,900.00	\$31,600.00	\$4,705.04	\$18,820.16	\$4,975.95	\$19,903.80	\$6,300.00	\$25,200.00
78	EXTRA MANHOLE DEPTH, 48"	VF	44.0	\$425.00	\$18,700.00	\$415.00	\$18,260.00	\$345.00	\$15,180.00	\$224.84	\$9,892.96	\$215.73	\$9,492.12	\$325.00	\$14,300.00
79	CONNECT TO EXISTING SEWER MAIN	EA	7.0	\$1,500.00	\$10,500.00	\$2,800.00	\$19,600.00	\$1,100.00	\$7,700.00	\$676.21	\$4,733.47	\$1,855.33	\$12,987.31	\$1,450.00	\$10,150.00
80	4" SEWER CLEANOUT	EA	17.0	\$250.00	\$4,250.00	\$400.00	\$6,800.00	\$355.00	\$6,035.00	\$105.10	\$1,786.70	\$418.91	\$7,121.47	\$400.00	\$6,800.00
81	6" SEWER CLEANOUT	EA	2.0	\$300.00	\$600.00	\$425.00	\$850.00	\$485.00	\$970.00	\$237.38	\$474.76	\$474.17	\$948.34	\$500.00	\$1,000.00

82	RECONNECT SEWER SERVICES	EA	19.0	\$250.00	\$4,750.00	\$300.00	\$5,700.00	\$250.00	\$4,750.00	\$500.51	\$9,509.69	\$372.37	\$7,075.03	\$250.00	\$4,750.00
83	BYPASS PUMPING	LS	1.0	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$14,500.00	\$14,500.00	\$17,345.92	\$17,345.92	\$29,741.25	\$29,741.25	\$5,775.00	\$5,775.00
84	12" PVC STORM SEWER	LF	146.0	\$65.00	\$9,490.00	\$45.00	\$6,570.00	\$37.50	\$5,475.00	\$55.61	\$8,119.06	\$44.58	\$6,508.68	\$60.00	\$8,760.00
85	18" RCP, CLASS 3	LF	698.0	\$65.00	\$45,370.00	\$68.00	\$47,464.00	\$58.75	\$41,007.50	\$67.56	\$47,156.88	\$83.13	\$58,024.74	\$65.00	\$45,370.00
86	18" RCP, CLASS 3, O-RING GASKETED	LF	122.0	\$75.00	\$9,150.00	\$75.00	\$9,150.00	\$86.00	\$10,492.00	\$74.04	\$9,032.88	\$88.10	\$10,748.20	\$75.00	\$9,150.00
87	36" RCP, CLASS 2	LF	12.0	\$200.00	\$2,400.00	\$105.00	\$1,260.00	\$120.00	\$1,440.00	\$126.11	\$1,513.32	\$130.91	\$1,570.92	\$200.00	\$2,400.00
88	42" RCP, CLASS 2	LF	306.0	\$150.00	\$45,900.00	\$135.00	\$41,310.00	\$157.00	\$48,042.00	\$158.52	\$48,507.12	\$163.22	\$49,945.32	\$150.00	\$45,900.00
89	48" RCP, CLASS 2	LF	1,096.0	\$175.00	\$191,800.00	\$160.00	\$175,360.00	\$190.00	\$208,240.00	\$177.43	\$194,463.28	\$194.26	\$212,908.96	\$180.00	\$197,280.00
90	36" RCP 7.5 DEGREE BEND	EA	3.0	\$800.00	\$2,400.00	\$650.00	\$1,950.00	\$835.00	\$2,505.00	\$450.62	\$1,351.86	\$2,036.68	\$6,110.04	\$800.00	\$2,400.00
91	36" RCP 22 DEGREE BEND	EA	1.0	\$1,800.00	\$1,800.00	\$1,200.00	\$1,200.00	\$1,600.00	\$1,600.00	\$1,017.02	\$1,017.02	\$2,541.09	\$2,541.09	\$1,300.00	\$1,300.00
92	48" RCP 45 DEGREE BEND	EA	2.0	\$3,300.00	\$6,600.00	\$3,000.00	\$6,000.00	\$3,750.00	\$7,500.00	\$2,911.45	\$5,822.90	\$4,228.25	\$8,456.50	\$3,300.00	\$6,600.00
93	42" TO 36" RCP REDUCER	EA	1.0	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00	\$1,950.00	\$1,950.00	\$1,197.36	\$1,197.36	\$1,585.80	\$1,585.80	\$1,100.00	\$1,100.00
94	12" X 12" PVC TEE	EA	2.0	\$400.00	\$800.00	\$600.00	\$1,200.00	\$610.00	\$1,220.00	\$497.81	\$995.62	\$681.98	\$1,363.96	\$465.00	\$930.00
95	12" PVC BEND	EA	3.0	\$300.00	\$900.00	\$400.00	\$1,200.00	\$265.00	\$795.00	\$259.84	\$779.52	\$409.63	\$1,228.89	\$300.00	\$900.00
96	TYPE "B" INLET	EA	13.0	\$4,000.00	\$52,000.00	\$2,500.00	\$32,500.00	\$2,690.00	\$34,970.00	\$3,338.31	\$43,398.03	\$4,835.13	\$62,856.69	\$3,700.00	\$48,100.00
97	5.5'X3' TYPE B INLET	EA	2.0	\$7,000.00	\$14,000.00	\$4,500.00	\$9,000.00	\$4,390.00	\$8,780.00	\$5,739.85	\$11,479.70	\$6,143.75	\$12,287.50	\$5,800.00	\$11,600.00
98	TYPE E INLET	EA	4.0	\$11,000.00	\$44,000.00	\$10,500.00	\$42,000.00	\$9,990.00	\$39,960.00	\$12,517.70	\$50,070.80	\$9,747.50	\$38,990.00	\$12,300.00	\$49,200.00
99	6' X 10' TYPE S INLET	EA	1.0	\$14,000.00	\$14,000.00	\$13,000.00	\$13,000.00	\$12,575.00	\$12,575.00	\$15,860.61	\$15,860.61	\$10,937.15	\$10,937.15	\$15,300.00	\$15,300.00
100	5'X5' JUNCTION BOX W/O CONE	EA	2.0	\$12,000.00	\$24,000.00	\$8,100.00	\$16,200.00	\$8,350.00	\$16,700.00	\$9,517.71	\$19,035.42	\$6,958.74	\$13,917.48	\$10,500.00	\$21,000.00
101	5'X5' JUNCTION BOX W/48" MANHOLE CONE	EA	2.0	\$13,000.00	\$26,000.00	\$10,850.00	\$21,700.00	\$8,350.00	\$16,700.00	\$10,542.49	\$21,084.98	\$8,148.39	\$16,296.78	\$11,600.00	\$23,200.00
102	CONNECT TO EXISTING INLET	EA	1.0	\$1,300.00	\$1,300.00	\$2,000.00	\$2,000.00	\$2,900.00	\$2,900.00	\$797.16	\$797.16	\$951.72	\$951.72	\$1,450.00	\$1,450.00
103	REMOVE AND RESET SEDIMENT CONTROL WATTLE	LF	500.0	\$2.00	\$1,000.00	\$2.00	\$1,000.00	\$5.75	\$2,875.00	\$1.85	\$925.00	\$2.38	\$1,190.00	\$2.20	\$1,100.00

104	REMOVE AND RESET GRAVEL FILTER SOCK	LF	52.0	\$2.00	\$104.00	\$1.15	\$59.80	\$5.75	\$299.00	\$165.79	\$8,621.08	\$1.19	\$61.88	\$1.25	\$65.00
105	VEHICLE TRACKING CONTROL	EA	5.0	\$2,000.00	\$10,000.00	\$800.00	\$4,000.00	\$2,500.00	\$12,500.00	\$1,282.28	\$6,411.40	\$892.24	\$4,461.20	\$1,225.00	\$6,125.00
106	SILT FENCE, HIGH FLOW	LF	702.0	\$6.20	\$4,352.40	\$6.00	\$4,212.00	\$5.75	\$4,036.50	\$6.68	\$4,689.36	\$9.70	\$6,809.40	\$12.00	\$8,424.00
107	TYPE B INLET PROTECTION DEVICE	EA	15.0	\$150.00	\$2,250.00	\$180.00	\$2,700.00	\$96.00	\$1,440.00	\$165.79	\$2,486.85	\$178.45	\$2,676.75	\$175.00	\$2,625.00
108	TYPE S/E INLET PROTECTION DEVICE	LF	77.0	\$13.00	\$1,001.00	\$22.00	\$1,694.00	\$12.00	\$924.00	\$5.44	\$418.88	\$23.79	\$1,831.83	\$22.50	\$1,732.50
109	12" DIAMETER SEDIMENT CONTROL WATTELS	LF	1,000.0	\$7.00	\$7,000.00	\$5.25	\$5,250.00	\$5.75	\$5,750.00	\$3.01	\$3,010.00	\$5.35	\$5,350.00	\$5.30	\$5,300.00
110	GRAVEL FILTER SOCK	LF	52.0	\$6.00	\$312.00	\$5.00	\$260.00	\$5.75	\$299.00	\$5.04	\$262.08	\$4.76	\$247.52	\$5.00	\$260.00
111	SWEEPING	HR	10.0	\$150.00	\$1,500.00	\$90.00	\$900.00	\$85.00	\$850.00	\$212.39	\$2,123.90	\$202.24	\$2,022.40	\$160.00	\$1,600.00
112	WATER POLLUTION CONTROL	LS	1.0	\$1,750.00	\$1,750.00	\$3,500.00	\$3,500.00	\$13,000.00	\$13,000.00	\$6,760.70	\$6,760.70	\$11,896.50	\$11,896.50	\$4,000.00	\$4,000.00
113	AGGREGATE BASE COURSE, 1"	T	3,770.0	\$25.00	\$94,250.00	\$29.50	\$111,215.00	\$25.00	\$94,250.00	\$25.09	\$94,589.30	\$26.51	\$99,942.70	\$30.00	\$113,100.00
114	GRAVEL CUSHION	T	220.0	\$25.00	\$5,500.00	\$29.50	\$6,490.00	\$23.00	\$5,060.00	\$25.09	\$5,519.80	\$26.51	\$5,832.20	\$70.00	\$15,400.00
115	GRAVEL SURFACING, TEMPORARY	T	1,000.0	\$25.00	\$25,000.00	\$22.00	\$22,000.00	\$24.00	\$24,000.00	\$25.49	\$25,490.00	\$25.32	\$25,320.00	\$38.00	\$38,000.00
116	GEOGRID REINFORCEMENT	SY	3,500.0	\$6.50	\$22,750.00	\$3.05	\$10,675.00	\$5.00	\$17,500.00	\$2.95	\$10,325.00	\$3.66	\$12,810.00	\$3.50	\$12,250.00
117	AC, CLASS G, TYPE 1 PG64-28	T	2,029.0	\$100.00	\$202,900.00	\$117.00	\$237,393.00	\$106.00	\$215,074.00	\$112.50	\$228,262.50	\$111.53	\$226,294.37	\$102.50	\$207,972.50
118	PCC PAVEMENT, 6" REINFORCED	SY	62.6	\$95.00	\$5,947.00	\$73.00	\$4,569.80	\$68.00	\$4,256.80	\$79.61	\$4,983.59	\$107.07	\$6,702.58	\$90.00	\$5,634.00
119	PCC PAVEMENT, 8" NONREINFORCED	SY	517.7	\$105.00	\$54,358.50	\$85.00	\$44,004.50	\$79.00	\$40,898.30	\$93.72	\$48,518.84	\$89.22	\$46,189.19	\$103.00	\$53,323.10
120	CONCRETE CURB & GUTTER, TYPE B66	LF	2,356.0	\$25.00	\$58,900.00	\$26.00	\$61,256.00	\$23.00	\$54,188.00	\$26.97	\$63,541.32	\$33.31	\$78,478.36	\$31.00	\$73,036.00
121	CONCRETE "P6" GUTTER	LF	646.0	\$25.00	\$16,150.00	\$21.00	\$13,566.00	\$15.75	\$10,174.50	\$18.57	\$11,996.22	\$35.69	\$23,055.74	\$27.50	\$17,765.00
122	CONCRETE FILLET & PAN, 6" REINFORCED	SY	378.80	\$95.00	\$35,986.00	\$110.00	\$41,668.00	\$101.00	\$38,258.80	\$119.42	\$45,236.30	\$113.02	\$42,811.98	\$125.00	\$47,350.00
123	PCC DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	180.50	\$85.00	\$15,342.50	\$80.00	\$14,440.00	\$54.50	\$9,837.25	\$64.64	\$11,667.52	\$83.28	\$15,032.04	\$71.00	\$12,815.50
124	PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	71.30	\$85.00	\$6,060.50	\$89.00	\$6,345.70	\$65.15	\$4,645.20	\$77.34	\$5,514.34	\$89.22	\$6,361.39	\$88.00	\$6,274.40
125	PCC DRIVEWAY PAVEMENT, 6" REINFORCED	SY	453.70	\$95.00	\$43,101.50	\$80.00	\$36,296.00	\$56.75	\$25,747.48	\$67.23	\$30,502.25	\$95.17	\$43,178.63	\$70.00	\$31,759.00

126	PCC APPROACH PAVEMENT, 6" REINFORCED	SY	136.80	\$95.00	\$12,996.00	\$109.00	\$14,911.20	\$90.75	\$12,414.60	\$107.48	\$14,703.26	\$95.17	\$13,019.26	\$125.00	\$17,100.00
127	DOWEL BAR	EA	161.00	\$22.00	\$3,542.00	\$18.00	\$2,898.00	\$18.00	\$2,898.00	\$21.11	\$3,398.71	\$23.79	\$3,830.19	\$22.00	\$3,542.00
128	INSTALL #10 SMOOTH BAR IN CONCRETE	EA	178.00	\$28.00	\$4,984.00	\$35.00	\$6,230.00	\$34.50	\$6,141.00	\$40.74	\$7,251.72	\$35.69	\$6,352.82	\$40.00	\$7,120.00
129	INSTALL #5 DEFORMED STEEL BAR IN CONCRETE	EA	73.00	\$27.00	\$1,971.00	\$19.00	\$1,387.00	\$18.00	\$1,314.00	\$21.37	\$1,560.01	\$29.74	\$2,171.02	\$20.00	\$1,460.00
130	CONCRETE SIDEWALK, 4" NONREINFORCED	SY	1,191.80	\$60.00	\$71,508.00	\$76.00	\$90,576.80	\$50.50	\$60,185.90	\$59.86	\$71,341.15	\$71.38	\$85,070.68	\$105.00	\$125,139.00
131	CONCRETE SIDEWALK, 4" NONREINFORCED, COLORED	SY	159.50	\$65.00	\$10,367.50	\$70.00	\$11,165.00	\$44.50	\$7,097.75	\$52.75	\$8,413.63	\$124.91	\$19,923.15	\$100.00	\$15,950.00
132	CONCRETE SIDEWALK, 6" NONREINFORCED	SY	5.90	\$75.00	\$442.50	\$82.00	\$483.80	\$66.50	\$392.35	\$78.81	\$464.98	\$214.14	\$1,263.43	\$125.00	\$737.50
133	CONCRETE SIDEWALK, 6" REINFORCED	SY	107.00	\$85.00	\$9,095.00	\$88.00	\$9,416.00	\$62.25	\$6,660.75	\$73.74	\$7,890.18	\$89.22	\$9,546.54	\$125.00	\$13,375.00
134	TYPE C WALL (0'-2")	LF	14.00	\$60.00	\$840.00	\$110.00	\$1,540.00	\$79.50	\$1,113.00	\$90.84	\$1,271.76	\$148.71	\$2,081.94	\$150.00	\$2,100.00
135	DETECTABLE WARNING PANEL	SF	156.00	\$32.00	\$4,992.00	\$50.00	\$7,800.00	\$48.00	\$7,488.00	\$56.77	\$8,856.12	\$53.53	\$8,350.68	\$53.00	\$8,268.00
136	PAVEMENT MARKING PAINT, 4" WHITE	LF	1,169.00	\$0.50	\$584.50	\$0.30	\$350.70	\$0.30	\$350.70	\$0.33	\$385.77	\$0.30	\$350.70	\$0.30	\$350.70
137	PAVEMENT MARKING PAINT, 4" YELLOW	LF	331.00	\$0.50	\$165.50	\$0.30	\$99.30	\$0.30	\$99.30	\$0.33	\$109.23	\$0.30	\$99.30	\$0.30	\$99.30
138	COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	LF	68.00	\$15.00	\$1,020.00	\$18.00	\$1,224.00	\$17.00	\$1,156.00	\$20.04	\$1,362.72	\$17.84	\$1,213.12	\$18.50	\$1,258.00
139	GROOVE FOR COLD APPLIED PLASTIC MARKING, 24"	LF	68.00	\$3.50	\$238.00	\$7.00	\$476.00	\$6.75	\$459.00	\$8.01	\$544.68	\$7.14	\$485.52	\$7.50	\$510.00
140	PAVEMENT MARKING PAINT, SYMBOL, WHITE	EA	4.00	\$45.00	\$180.00	\$37.00	\$148.00	\$34.00	\$136.00	\$40.08	\$160.32	\$35.69	\$142.76	\$37.00	\$148.00
141	ROAD SIGN	SF	12.30	\$50.00	\$615.00	\$22.00	\$270.60	\$20.25	\$249.08	\$24.04	\$295.69	\$21.41	\$263.34	\$22.00	\$270.60
142	SIGN POST	LF	49.00	\$35.00	\$1,715.00	\$18.00	\$882.00	\$17.00	\$833.00	\$20.04	\$981.96	\$17.84	\$874.16	\$18.50	\$906.50
143	STREET NAME SIGNS	EA	2.00	\$120.00	\$240.00	\$62.00	\$124.00	\$60.00	\$120.00	\$66.79	\$133.58	\$59.48	\$118.96	\$60.00	\$120.00
144	AUTUMN BLAZE MAPLE - MINIMUM 2" CALIPER	EA	10.00	\$600.00	\$6,000.00	\$525.00	\$5,250.00	\$735.00	\$7,350.00	\$614.47	\$6,144.70	\$547.24	\$5,472.40	\$550.00	\$5,500.00
145	LINDEN, GREENSPIRE - MINIMUM 2" CALIPER	EA	10.00	\$600.00	\$6,000.00	\$525.00	\$5,250.00	\$735.00	\$7,350.00	\$574.40	\$5,744.00	\$511.55	\$5,115.50	\$500.00	\$5,000.00
146	MALLUS SPRING SNOW CRAB (FRUITLESS) - MINIMUM 2" CALIPER	EA	15.00	\$600.00	\$9,000.00	\$525.00	\$7,875.00	\$735.00	\$11,025.00	\$574.40	\$8,616.00	\$511.55	\$7,673.25	\$500.00	\$7,500.00
147	HONEY LOCUST - MINIMUM 2" CALIPER	EA	15.00	\$600.00	\$9,000.00	\$525.00	\$7,875.00	\$735.00	\$11,025.00	\$574.40	\$8,616.00	\$511.55	\$7,673.25	\$500.00	\$7,500.00

148	TRAFFIC CONTROL	UNIT	3,733.00	\$5.00	\$18,665.00	\$3.45	\$12,878.85	\$3.15	\$11,758.95	\$3.67	\$13,700.11	\$3.27	\$12,206.91	\$3.50	\$13,065.50
149	TRAFFIC CONTROL MISCELLANEOUS	LS	1.00	\$5,000.00	\$5,000.00	\$11,500.00	\$11,500.00	\$11,000.00	\$11,000.00	\$12,690.19	\$12,690.19	\$11,301.68	\$11,301.68	\$11,850.00	\$11,850.00
150	MESSAGE BOARD	EA	2.00	\$2,000.00	\$4,000.00	\$3,800.00	\$7,600.00	\$3,400.00	\$6,800.00	\$4,007.43	\$8,014.86	\$3,568.95	\$7,137.90	\$3,700.00	\$7,400.00
151	FLAGGING	HR	120.00	\$28.00	\$3,360.00	\$30.00	\$3,600.00	\$48.00	\$5,760.00	\$36.67	\$4,400.40	\$29.74	\$3,568.80	\$30.50	\$3,660.00
152	SIDEWALK GUTTER DRAIN	EA	1.00	\$1,000.00	\$1,000.00	\$1,550.00	\$1,550.00	\$1,325.00	\$1,325.00	\$1,335.81	\$1,335.81	\$2,676.71	\$2,676.71	\$1,250.00	\$1,250.00
153	SEMI-PERMANENT SURFACING	SY	2026.0	\$15.00	\$30,390.00	\$16.00	\$32,416.00	\$50.00	\$101,300.00	\$14.04	\$28,445.04	\$6.19	\$12,540.94	\$20.00	\$40,520.00
TOTAL															
					\$2,380,000.00		\$2,417,485.66		\$2,516,175.52		\$2,526,950.56		\$2,597,338.16		\$2,609,697.65

CONSULTANT

I certify that, to the best of my knowledge, this is a true tabulation of bids received for this project.

Richard Sudmeier 7/29/15
 Richard Sudmeier, PE Date

FMG, Inc.

I certify that, to the best of my knowledge, this is a true tabulation of bids received for this project.

Sara Oden 7/25/2015
 Sara Oden, PE Date

Project Manager