

BID AWARD SUMMARY

LETTING DATE: June 10, 2014

PROJECT: Robbinsdale Area Street & Utility Reconstruction Project - E St Charles Street

Project No. 13-2088 / CIP No. 50389.4-2

RECOMMENDATION: Award Total Bid in the amount of \$1,609,971.14 to Mainline Contracting, Inc. at the June 16, 2014 Council Meeting.**BIDDER'S SUMMARY****CONTRACTORS****TOTAL BID**

Mainline Contracting, Inc.	\$1,609,971.14
Highmark, Inc.	\$1,641,031.93
Hills Materials Company	\$1,825,433.35


City staff recommends awarding this project to Mainline Contracting, Inc. for a total bid amount of \$1,609,971.14 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Streets	Drainage	Sewer Replacement	Water Replacement
ADVERTISING AUTHORITY	\$1,600,000.00	\$683,000.00	\$187,000.00	\$373,000.00	\$357,000.00
ENGINEER'S ESTIMATE	\$1,524,093.30	\$	\$	\$	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Streets	Drainage	Sewer Improvement	Water Improvements
COST CENTER		8910	8911	833	933
LINE ITEM		4370	4371	4380	4381
FUNDING CENTER		505	505	604	602
BID AMOUNT	\$1,609,971.14	\$709,822.29	\$138,817.24	\$368,453.03	\$392,878.58

PROJECT MANAGER:


 Todd Peckosh, PE
 City of Rapid City

DATE:

6/11/14

PROJECT NAME: ROBBINSDALE AREA UTILITY & STREET RECONSTRUCTION E. ST. CHARLES STREET

PROJECT NUMBER: PROJECT NO. 13-2088 / CIP NO. 50389.4-2

LET DATE: JUNE 10, 2014

LOW BID AMOUNT: \$1,609,971.14

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		MAINLINE CONTRACTING, INC.		HIGHMARK, INC.		HILLS MATERIALS COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	MOBILIZATION	LS	1.0	\$55,000.00	\$55,000.00	\$70,000.00	\$70,000.00	\$54,050.00	\$54,050.00	\$21,000.00	\$21,000.00
2	INCIDENTAL	LS	1.0	\$35,000.00	\$35,000.00	\$120,000.00	\$120,000.00	\$68,000.00	\$68,000.00	\$65,000.00	\$65,000.00
3	CONSTRUCTION STAKING	LS	1.0	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$20,445.00	\$20,445.00	\$25,000.00	\$25,000.00
4	REESTABLISH PROPERTY CORNERS	EA	8.0	\$200.00	\$1,600.00	\$180.00	\$1,440.00	\$170.00	\$1,360.00	\$200.00	\$1,600.00
5	CLEARING & GRUBBING TREE, 8" - 18"	EA	10.0	\$550.00	\$5,500.00	\$450.00	\$4,500.00	\$1,000.00	\$10,000.00	\$1,000.00	\$10,000.00
6	CLEARING & GRUBBING TREE, 18" - 30"	EA	10.0	\$750.00	\$7,500.00	\$700.00	\$7,000.00	\$2,000.00	\$20,000.00	\$1,500.00	\$15,000.00
7	CLEARING & GRUBBING TREE, 30" - 36"	EA	2.0	\$950.00	\$1,900.00	\$1,100.00	\$2,200.00	\$2,500.00	\$5,000.00	\$2,300.00	\$4,600.00
8	CLEARING & GRUBBING STUMP	EA	2.0	\$400.00	\$800.00	\$400.00	\$800.00	\$650.00	\$1,300.00	\$700.00	\$1,400.00
9	CLEARING & GRUBBING	LS	1.0	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$5,200.00	\$5,200.00
10	REMOVE MANHOLE	EA	4.0	\$700.00	\$2,800.00	\$600.00	\$2,400.00	\$800.00	\$3,200.00	\$450.00	\$1,800.00
11	REMOVE AC PAVEMENT	SY	6877.0	\$4.00	\$27,508.00	\$3.20	\$22,006.40	\$7.00	\$48,139.00	\$6.80	\$46,763.60
12	REMOVE PCC PAVEMENT	SY	82.0	\$15.00	\$1,230.00	\$12.00	\$984.00	\$15.00	\$1,230.00	\$20.00	\$1,640.00
13	REMOVE CONCRETE CURB & GUTTER	LF	3625.0	\$3.50	\$12,687.50	\$1.60	\$5,800.00	\$3.00	\$10,875.00	\$5.50	\$19,937.50

14	REMOVE PCC DRIVEWAY PAVEMENT	SY	1205.0	\$5.50	\$6,627.50	\$3.30	\$3,976.50	\$4.00	\$4,820.00	\$7.00	\$8,435.00
15	REMOVE PCC SIDEWALK	SF	7162.0	\$4.50	\$32,229.00	\$0.52	\$3,724.24	\$1.50	\$10,743.00	\$2.50	\$17,905.00
16	REMOVE RETAINING WALL	LF	33.0	\$25.00	\$825.00	\$15.00	\$495.00	\$120.00	\$3,960.00	\$36.00	\$1,188.00
17	TOPSOIL, FURNISH & PLACE	CY	634.0	\$32.00	\$20,288.00	\$29.00	\$18,386.00	\$20.00	\$12,680.00	\$32.25	\$20,446.50
18	SODDING	SY	5453.0	\$7.50	\$40,897.50	\$5.55	\$30,264.15	\$5.60	\$30,536.80	\$6.15	\$33,535.95
19	AASHTO T-180 SOIL TEST	EA	5.0	\$165.00	\$825.00	\$180.00	\$900.00	\$155.00	\$775.00	\$175.00	\$875.00
20	EXCAVATION, UNCLASSIFIED	CY	3066.0	\$12.00	\$36,792.00	\$22.00	\$67,452.00	\$12.00	\$36,792.00	\$35.00	\$107,310.00
21	EXCAVATION, UNCLASSIFIED - DIGOUTS W/TYPE IV FOUNDATION MATERIAL	CY	50.0	\$45.00	\$2,250.00	\$45.00	\$2,250.00	\$17.00	\$850.00	\$95.00	\$4,750.00
22	EXCAVATION, UNCLASSIFIED - DIGOUTS W/ AG	CY	50.0	\$42.00	\$2,100.00	\$45.00	\$2,250.00	\$14.00	\$700.00	\$112.51	\$5,625.50
23	HAULING AND PLACING CO-COMPOST	T	237.8	\$25.00	\$5,945.00	\$20.00	\$4,756.00	\$20.00	\$4,756.00	\$22.00	\$5,231.60
24	WATER MAIN CONCRETE ENCASEMENT	LF	40.0	\$62.00	\$2,480.00	\$65.00	\$2,600.00	\$50.00	\$2,000.00	\$54.00	\$2,160.00
25	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	360.0	\$12.00	\$4,320.00	\$10.00	\$3,600.00	\$17.00	\$6,120.00	\$28.00	\$10,080.00
26	TYPE I BEDDING MATERIAL	T	100.0	\$24.00	\$2,400.00	\$18.00	\$1,800.00	\$18.00	\$1,800.00	\$27.00	\$2,700.00
27	TYPE II FOUNDATION MATERIAL	T	100.0	\$24.00	\$2,400.00	\$18.00	\$1,800.00	\$19.00	\$1,900.00	\$23.00	\$2,300.00
28	TYPE IV FOUNDATION MATERIAL	T	100.0	\$24.00	\$2,400.00	\$18.00	\$1,800.00	\$16.50	\$1,650.00	\$28.00	\$2,800.00
29	6" PVC WATER MAIN C-900, DR-18	LF	143.0	\$40.00	\$5,720.00	\$50.00	\$7,150.00	\$65.00	\$9,295.00	\$70.00	\$10,010.00
30	8" PVC WATER MAIN C-900, DR-18	LF	119.0	\$45.00	\$5,355.00	\$52.00	\$6,188.00	\$75.00	\$8,925.00	\$60.00	\$7,140.00
31	10" PVC WATER MAIN C-900, DR-18	LF	1605.0	\$50.00	\$80,250.00	\$49.00	\$78,645.00	\$64.00	\$102,720.00	\$61.00	\$97,905.00
32	12" PVC WATER MAIN C-900, DR-18	LF	147.0	\$75.00	\$11,025.00	\$80.00	\$11,760.00	\$75.75	\$11,135.25	\$100.00	\$14,700.00
33	6" 45 DEGREE BEND	EA	6.0	\$400.00	\$2,400.00	\$800.00	\$4,800.00	\$495.00	\$2,970.00	\$775.00	\$4,650.00

34	12" 90 DEGREE BEND	EA	5.0	\$800.00	\$4,000.00	\$1,150.00	\$5,750.00	\$905.00	\$4,525.00	\$1,600.00	\$8,000.00
35	12" X 10" CROSS	EA	1.0	\$2,400.00	\$2,400.00	\$1,700.00	\$1,700.00	\$1,500.00	\$1,500.00	\$1,850.00	\$1,850.00
36	10" X 6" REDUCER	EA	2.0	\$750.00	\$1,500.00	\$950.00	\$1,900.00	\$495.00	\$990.00	\$660.00	\$1,320.00
37	8" X 6" REDUCER	EA	1.0	\$600.00	\$600.00	\$620.00	\$620.00	\$435.00	\$435.00	\$585.00	\$585.00
38	8" MJ PLUG	EA	1.0	\$350.00	\$350.00	\$600.00	\$600.00	\$420.00	\$420.00	\$380.00	\$380.00
39	10" X 10" X 6" TEE	EA	6.0	\$1,200.00	\$7,200.00	\$1,100.00	\$6,600.00	\$880.00	\$5,280.00	\$1,080.00	\$6,480.00
40	10" X 10" X 8" TEE	EA	2.0	\$1,300.00	\$2,600.00	\$1,135.00	\$2,270.00	\$940.00	\$1,880.00	\$1,135.00	\$2,270.00
41	12" X 12" X 6" TEE	EA	1.0	\$1,800.00	\$1,800.00	\$1,180.00	\$1,180.00	\$1,010.00	\$1,010.00	\$1,200.00	\$1,200.00
42	8" GATE VALVE W/ BOX	EA	2.0	\$1,800.00	\$3,600.00	\$2,350.00	\$4,700.00	\$2,000.00	\$4,000.00	\$2,200.00	\$4,400.00
43	10" GATE VALVE W/ BOX	EA	10.0	\$2,500.00	\$25,000.00	\$3,150.00	\$31,500.00	\$2,751.00	\$27,510.00	\$3,200.00	\$32,000.00
44	12" GATE VALVE W/BOX	EA	2.0	\$3,200.00	\$6,400.00	\$3,800.00	\$7,600.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00
45	FIRE HYDRANT W/AUX VALVE & BOX	EA	6.0	\$5,500.00	\$33,000.00	\$5,800.00	\$34,800.00	\$7,000.00	\$42,000.00	\$6,200.00	\$37,200.00
46	CONNECT TO EXISTING WATER MAIN	EA	5.0	\$1,500.00	\$7,500.00	\$3,000.00	\$15,000.00	\$2,000.00	\$10,000.00	\$1,550.00	\$7,750.00
47	1" COPPER SERVICE	LF	1303.0	\$42.00	\$54,726.00	\$42.00	\$54,726.00	\$43.00	\$56,029.00	\$30.00	\$39,090.00
48	1" TAPPING SADDLE	EA	37.0	\$250.00	\$9,250.00	\$130.00	\$4,810.00	\$150.00	\$5,550.00	\$315.00	\$11,655.00
49	1" CURB STOP & BOX	EA	37.0	\$350.00	\$12,950.00	\$310.00	\$11,470.00	\$485.00	\$17,945.00	\$700.00	\$25,900.00
50	RECONNECT WATER SERVICE	EA	37.0	\$310.00	\$11,470.00	\$380.00	\$14,060.00	\$310.00	\$11,470.00	\$500.00	\$18,500.00
51	RECONNECT SEWER SERVICES	EA	37.0	\$250.00	\$9,250.00	\$220.00	\$8,140.00	\$290.00	\$10,730.00	\$260.00	\$9,620.00
52	CATHODIC PROTECTION TEST STATION	LS	3.0	\$400.00	\$1,200.00	\$450.00	\$1,350.00	\$355.00	\$1,065.00	\$475.00	\$1,425.00
53	TRACER WIRE BOXES	EA	6.0	\$175.00	\$1,050.00	\$50.00	\$300.00	\$125.00	\$750.00	\$150.00	\$900.00

54	8" PVC SEWER MAIN (8'-10')	LF	717.0	\$42.00	\$30,114.00	\$42.00	\$30,114.00	\$58.50	\$41,944.50	\$50.00	\$35,850.00
55	8" PVC SEWER MAIN (10'-12')	LF	1318.0	\$45.00	\$59,310.00	\$47.00	\$61,946.00	\$60.50	\$79,739.00	\$80.00	\$105,440.00
56	4" PVC SEWER SERVICE LINE	LF	1369.0	\$31.00	\$42,439.00	\$26.00	\$35,594.00	\$39.50	\$54,075.50	\$30.00	\$41,070.00
57	STANDARD MANHOLE, 48"	EA	9.0	\$4,200.00	\$37,800.00	\$3,700.00	\$33,300.00	\$4,800.00	\$43,200.00	\$4,000.00	\$36,000.00
58	EXTRA MANHOLE DEPTH, 48"	VF	36.8	\$350.00	\$12,880.00	\$430.00	\$15,824.00	\$375.00	\$13,800.00	\$450.00	\$16,560.00
59	CONNECT TO EXISTING SEWER MAIN	EA	6.0	\$750.00	\$4,500.00	\$1,000.00	\$6,000.00	\$1,500.00	\$9,000.00	\$1,300.00	\$7,800.00
60	SEWER CLEANOUT	EA	37.0	\$200.00	\$7,400.00	\$200.00	\$7,400.00	\$230.00	\$8,510.00	\$100.00	\$3,700.00
61	BYPASS PUMPING	LS	1.0	\$7,000.00	\$7,000.00	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00	\$7,400.00	\$7,400.00
62	18" RCP, CLASS II	LF	370.0	\$45.00	\$16,650.00	\$60.00	\$22,200.00	\$69.00	\$25,530.00	\$60.00	\$22,200.00
63	18" RCP 45 DEGREE BEND	EA	4.0	\$1,100.00	\$4,400.00	\$950.00	\$3,800.00	\$755.00	\$3,020.00	\$1,300.00	\$5,200.00
64	TYPE "B" INLET	EA	2.0	\$2,500.00	\$5,000.00	\$3,700.00	\$7,400.00	\$3,960.00	\$7,920.00	\$4,500.00	\$9,000.00
65	CONNECT TO EXISTING INLET	EA	1.0	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$900.00	\$900.00	\$700.00	\$700.00
66	VEHICLE TRACKING CONTROL	EA	5.0	\$400.00	\$2,000.00	\$350.00	\$1,750.00	\$2,000.00	\$10,000.00	\$820.00	\$4,100.00
67	EROSION AND WATER POLLUTION CONTROL	LS	1.0	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00
68	GRAVEL FILTER SOCK	LF	120.0	\$2.50	\$300.00	\$4.00	\$480.00	\$510.00	\$61,200.00	\$4.50	\$540.00
69	INLET PROTECTION FOR TYPE E INLET	LF	168.0	\$5.00	\$840.00	\$12.00	\$2,016.00	\$13.50	\$2,268.00	\$20.00	\$3,360.00
70	INLET PROTECTION FOR TYPE B INLET	EA	4.0	\$150.00	\$600.00	\$150.00	\$600.00	\$107.00	\$428.00	\$160.00	\$640.00
71	SEDIMENT CONTROL WATTLE (12")	LF	780.0	\$5.20	\$4,056.00	\$5.00	\$3,900.00	\$4.80	\$3,744.00	\$5.00	\$3,900.00
72	REMOVE AND RESET SEDIMENT CONTROL WA	LF	280.0	\$2.50	\$700.00	\$2.00	\$560.00	\$2.25	\$630.00	\$2.00	\$560.00
73	REMOVE SEDIMENT CONTROL WATTLE	LF	780.0	\$1.50	\$1,170.00	\$1.00	\$780.00	\$0.85	\$663.00	\$1.00	\$780.00

74	SILT FENCE, HIGH FLOW	LF	36.0	\$10.00	\$360.00	\$8.00	\$288.00	\$5.65	\$203.40	\$8.00	\$288.00
75	REPAIR SILT FENCE	LF	18.0	\$10.00	\$180.00	\$3.70	\$66.60	\$5.65	\$101.70	\$3.50	\$63.00
76	REMOVE SILT FENCE	LF	36.0	\$5.00	\$180.00	\$1.40	\$50.40	\$0.95	\$34.20	\$3.50	\$126.00
77	SWEEPING	HRS	40.0	\$100.00	\$4,000.00	\$95.00	\$3,800.00	\$80.00	\$3,200.00	\$180.00	\$7,200.00
78	WATER FOR DUST CONTROL	MGAL	200.0	\$22.00	\$4,400.00	\$10.00	\$2,000.00	\$6.00	\$1,200.00	\$58.00	\$11,600.00
79	AGGREGATE BASE COURSE, 1"	T	4390.0	\$24.00	\$105,360.00	\$27.50	\$120,725.00	\$21.00	\$92,190.00	\$29.00	\$127,310.00
80	GRAVEL CUSHION	T	320.0	\$22.00	\$7,040.00	\$27.50	\$8,800.00	\$21.00	\$6,720.00	\$50.00	\$16,000.00
81	GRAVEL SURFACING, TEMPORARY	T	500.0	\$25.00	\$12,500.00	\$23.00	\$11,500.00	\$25.00	\$12,500.00	\$37.00	\$18,500.00
82	GEOGRID REINFORCEMENT	SY	7510.0	\$5.50	\$41,305.00	\$3.85	\$28,913.50	\$2.50	\$18,775.00	\$3.00	\$22,530.00
83	AC, CLASS G, TYPE 1 PG64-28	T	1276.0	\$105.00	\$133,980.00	\$91.00	\$116,116.00	\$93.00	\$118,668.00	\$105.00	\$133,980.00
84	PCC PAVEMENT, 6" REINFORCED	SY	705.0	\$64.00	\$45,120.00	\$67.00	\$47,235.00	\$65.25	\$46,001.25	\$75.00	\$52,875.00
85	CONCRETE CURB & GUTTER, TYPE B66	LF	2635.0	\$24.00	\$63,240.00	\$20.00	\$52,700.00	\$17.50	\$46,112.50	\$28.00	\$73,780.00
86	CONCRETE "P6" GUTTER	LF	534.0	\$24.00	\$12,816.00	\$21.50	\$11,481.00	\$18.25	\$9,745.50	\$21.00	\$11,214.00
87	CONCRETE FILLET & PAN, 6" REINFORCED	SY	470.3	\$85.00	\$39,975.50	\$76.50	\$35,977.95	\$77.75	\$36,565.83	\$90.00	\$42,327.00
88	PCC DRIVEWAY PAVEMENT, 6" NONREINFORC	SY	873.1	\$64.00	\$55,878.40	\$75.00	\$65,482.50	\$57.50	\$50,203.25	\$66.00	\$57,624.60
89	PCC APPROACH PAVEMENT, 6" NONREINFORC	SY	446.1	\$64.00	\$28,550.40	\$75.00	\$33,457.50	\$57.50	\$25,650.75	\$66.00	\$29,442.60
90	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	7410.0	\$5.50	\$40,755.00	\$6.85	\$50,758.50	\$4.50	\$33,345.00	\$8.00	\$59,280.00
91	DETECTABLE WARNING PANEL	SF	240.0	\$32.00	\$7,680.00	\$29.00	\$6,960.00	\$30.00	\$7,200.00	\$34.00	\$8,160.00
92	CONCRETE TYPE C RETAINING WALL (0-2')	LF	165.2	\$90.00	\$14,868.00	\$82.00	\$13,546.40	\$56.25	\$9,292.50	\$90.00	\$14,868.00
93	CONCRETE TYPE C RETAINING WALL (2-4')	LF	7.9	\$145.00	\$1,145.50	\$145.00	\$1,145.50	\$90.00	\$711.00	\$285.00	\$2,251.50

94	AUTUMN BLAZE MAPLE - MINIMUM 2" CALIPER	EA	6.0	\$400.00	\$2,400.00	\$490.00	\$2,940.00	\$638.00	\$3,828.00	\$500.00	\$3,000.00
95	LINDEN, GREENSPIRE - MINIMUM 2" CALIPER	EA	8.0	\$400.00	\$3,200.00	\$450.00	\$3,600.00	\$578.00	\$4,624.00	\$500.00	\$4,000.00
96	MALLUS SPRING SNOW CRAB (FRUITLESS) - M	EA	8.0	\$400.00	\$3,200.00	\$470.00	\$3,760.00	\$562.00	\$4,496.00	\$500.00	\$4,000.00
97	HONEY LOCUST - MINIMUM 2" CALIPER	EA	8.0	\$400.00	\$3,200.00	\$450.00	\$3,600.00	\$547.00	\$4,376.00	\$500.00	\$4,000.00
98	TRAFFIC CONTROL	LS	1.0	\$5,500.00	\$5,500.00	\$8,400.00	\$8,400.00	\$8,200.00	\$8,200.00	\$9,000.00	\$9,000.00
99	FLAGGING	HR	200.0	\$25.00	\$5,000.00	\$25.00	\$5,000.00	\$36.00	\$7,200.00	\$30.00	\$6,000.00
TOTAL					\$1,524,093.30		\$1,609,971.14		\$1,641,031.93		\$1,825,433.35

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

Todd Peckosh

6/11/14

Todd Peckosh, PE
Project Manager

Date