

BID AWARD SUMMARY

LETTING DATE: January 27, 2015

PROJECT: East Quincy Street Reconstruction – East Boulevard to Myrtle Avenue
Project No. 13-2110 / CIP No. 51028

RECOMMENDATION: Award Total Bid in the amount of \$241,556.65 to Knife River – Rapid City at the February 2, 2015 Council Meeting.

BIDDERS' SUMMARY

CONTRACTORS

TOTAL BID

Knife River – Rapid City	\$241,556.65
Hills Materials	\$248,458.35
Mainline Contracting, Inc.	\$313,782.25
R.C.S. Construction, Inc.	\$341,944.59

City staff recommends awarding this project to Knife River – Rapid City for a total bid amount of \$241,556.65 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	STREETS	WATER	SEWER
ADVERTISING AUTHORITY	\$300,000.00	\$225,000.00	\$30,000.00	\$45,000.00
ENGINEER'S ESTIMATE	\$284,000.00	\$	\$	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	STREETS	WATER	SEWER
COST CENTER		8910	933	833
LINE ITEM		4370	4255	4255
FUNDING CENTER		505	602	604
BID AMOUNT	\$241,556.65	\$160,735.98	\$35,847.17	\$44,973.50

PROJECT MANAGER:



Todd Peckosh, PE
City of Rapid City

DATE:

1/28/15

PROJECT NAME: E QUINCY STREET RECONSTRUCTION PROJECT - EAST BOULEVARD TO MYRTLE AVENUE

PROJECT NUMBER: PROJECT NO. 13-2110 / CIP NO. 51028

LET DATE: January 27, 2015

LOW BID AMOUNT: \$241,556.65

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		KNIFE RIVER - RAPID CITY		HILLS MATERIALS COMPANY		MAINLINE CONTRACTING, INC.		R.C.S. CONSTRUCTION, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	MOBILIZATION	LS	1.00	\$20,000.00	\$20,000.00	\$18,500.00	\$18,500.00	\$6,000.00	\$6,000.00	\$18,000.00	\$18,000.00	\$54,085.37	\$54,085.37
2	UNCLASSIFIED EXCAVATION - DIGOUTS	CY	10.00	\$50.00	\$500.00	\$46.30	\$463.00	\$36.00	\$360.00	\$25.00	\$250.00	\$52.83	\$528.30
3	UNCLASSIFIED EXCAVATION	CY	824.00	\$25.00	\$20,600.00	\$15.15	\$12,483.60	\$23.00	\$18,952.00	\$29.00	\$23,896.00	\$34.45	\$28,386.80
4	REMOVE CURB & GUTTER	LF	835.00	\$7.00	\$5,845.00	\$3.25	\$2,713.75	\$3.50	\$2,922.50	\$1.90	\$1,586.50	\$4.53	\$3,782.55
5	REMOVE ASPHALT PAVEMENT	SYD	1,780.00	\$5.00	\$8,900.00	\$3.40	\$6,052.00	\$4.25	\$7,565.00	\$3.50	\$6,230.00	\$5.08	\$9,042.40
6	REMOVE SIDEWALK	SF	557.00	\$2.00	\$1,114.00	\$1.65	\$919.05	\$2.00	\$1,114.00	\$0.75	\$417.75	\$1.88	\$1,047.16
7	REMOVE PCC DRIVEWAY	SF	580.00	\$2.00	\$1,160.00	\$1.95	\$1,131.00	\$3.00	\$1,740.00	\$1.00	\$580.00	\$1.88	\$1,090.40
8	REMOVE CONCRETE STEPS - COMPLETE	EA	2.00	\$300.00	\$600.00	\$340.00	\$680.00	\$265.00	\$530.00	\$500.00	\$1,000.00	\$608.88	\$1,217.76
9	REMOVE SIGN	EA	2.00	\$30.00	\$60.00	\$56.00	\$112.00	\$55.00	\$110.00	\$50.00	\$100.00	\$67.65	\$135.30
10	REMOVE STONE RETAINING WALL	LF	60.00	\$12.00	\$720.00	\$5.70	\$342.00	\$5.00	\$300.00	\$6.50	\$390.00	\$6.71	\$402.60
11	REMOVE SANITARY MANHOLE	EA	1.00	\$1,500.00	\$1,500.00	\$1,678.00	\$1,678.00	\$600.00	\$600.00	\$575.00	\$575.00	\$777.50	\$777.50
12	REMOVE CURB STOP & BOX	EA	3.00	\$125.00	\$375.00	\$408.00	\$1,224.00	\$50.00	\$150.00	\$120.00	\$360.00	\$170.18	\$510.54
13	CLEARING & GRUBBING	LS	1.00	\$1,000.00	\$1,000.00	\$4,600.00	\$4,600.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,966.36	\$2,966.36
14	REMOVE TREE	EA	2.00	\$150.00	\$300.00	\$667.00	\$1,334.00	\$200.00	\$400.00	\$450.00	\$900.00	\$827.46	\$1,654.92

15	RESET PROPERTY PIN	EA	1.00	\$250.00	\$250.00	\$134.00	\$134.00	\$290.00	\$290.00	\$150.00	\$150.00	\$169.13	\$169.13
16	DETECTABLE WARNING PANEL	SF	20.00	\$35.00	\$700.00	\$33.50	\$670.00	\$35.00	\$700.00	\$36.00	\$720.00	\$22.33	\$446.60
17	4" PCC SIDEWALK	SF	288.00	\$7.00	\$2,016.00	\$5.00	\$1,440.00	\$12.00	\$3,456.00	\$8.00	\$2,304.00	\$8.15	\$2,347.20
18	C-WALL (0-2.5' HIGH)	LF	49.00	\$120.00	\$5,880.00	\$28.00	\$1,372.00	\$85.00	\$4,165.00	\$130.00	\$6,370.00	\$95.12	\$4,660.88
19	CONCRETE STEPS - COMPLETE	LS	1.00	\$4,000.00	\$4,000.00	\$3,580.00	\$3,580.00	\$4,600.00	\$4,600.00	\$9,000.00	\$9,000.00	\$3,543.18	\$3,543.18
20	GRAVEL SURFACING	TON	52.00	\$30.00	\$1,560.00	\$25.90	\$1,346.80	\$49.00	\$2,548.00	\$28.50	\$1,482.00	\$25.75	\$1,339.00
21	ASPHALT	TON	392.00	\$95.00	\$37,240.00	\$91.00	\$35,672.00	\$99.50	\$39,004.00	\$115.00	\$45,080.00	\$128.20	\$50,254.40
22	3/4" BASE COURSE	TON	660.00	\$30.00	\$19,800.00	\$24.00	\$15,840.00	\$39.25	\$25,905.00	\$28.50	\$18,810.00	\$25.75	\$16,995.00
23	TEMPORARY GRAVEL SURFACING	TON	50.00	\$30.00	\$1,500.00	\$26.30	\$1,315.00	\$35.00	\$1,750.00	\$28.50	\$1,425.00	\$23.04	\$1,152.00
24	TYPE 3 FOUNDATION MATERIAL	TON	20.00	\$35.00	\$700.00	\$67.00	\$1,340.00	\$27.50	\$550.00	\$15.00	\$300.00	\$26.48	\$529.60
25	TYPE B66 CURB & GUTTER	LF	805.00	\$25.00	\$20,125.00	\$17.35	\$13,966.75	\$21.75	\$17,508.75	\$30.00	\$24,150.00	\$25.32	\$20,382.60
26	TYPE BL66 CURB & GUTTER	LF	380.00	\$25.00	\$9,500.00	\$17.35	\$6,593.00	\$22.00	\$8,360.00	\$30.00	\$11,400.00	\$25.32	\$9,621.60
27	TYPE P6 GUTTER	LF	48.00	\$25.00	\$1,200.00	\$17.35	\$832.80	\$22.00	\$1,056.00	\$30.00	\$1,440.00	\$25.32	\$1,215.36
28	ROLL CURB & GUTTER	LF	360.00	\$25.00	\$9,000.00	\$17.35	\$6,246.00	\$22.00	\$7,920.00	\$30.00	\$10,800.00	\$26.49	\$9,536.40
29	6" PCC FILLET	SF	94.00	\$10.00	\$940.00	\$9.20	\$864.80	\$10.00	\$940.00	\$35.00	\$3,290.00	\$16.95	\$1,593.30
30	6" PCC PAN	SF	149.00	\$10.00	\$1,490.00	\$9.20	\$1,370.80	\$9.00	\$1,341.00	\$9.50	\$1,415.50	\$16.95	\$2,525.55
31	6" PCC DRIVEWAY APPROACH	SF	238.00	\$10.00	\$2,380.00	\$8.40	\$1,999.20	\$8.00	\$1,904.00	\$12.50	\$2,975.00	\$8.70	\$2,070.60
32	6" PCC DRIVEWAY	SF	186.00	\$10.00	\$1,860.00	\$8.40	\$1,562.40	\$8.00	\$1,488.00	\$18.50	\$3,441.00	\$8.70	\$1,618.20
33	1" COPPER WATER SERVICE	LF	214.00	\$35.00	\$7,490.00	\$23.50	\$5,029.00	\$37.90	\$8,110.60	\$45.00	\$9,630.00	\$49.84	\$10,665.76
34	CURB STOP & BOX	EA	4.00	\$600.00	\$2,400.00	\$1,540.00	\$6,160.00	\$700.00	\$2,800.00	\$325.00	\$1,300.00	\$497.23	\$1,988.92
35	WATER SERVICE RECONNECTION	EA	3.00	\$250.00	\$750.00	\$302.00	\$906.00	\$200.00	\$600.00	\$525.00	\$1,575.00	\$264.59	\$793.77
36	WATER SERVICE NEW CONNECTION	EA	1.00	\$500.00	\$500.00	\$330.00	\$330.00	\$500.00	\$500.00	\$700.00	\$700.00	\$572.45	\$572.45
37	WATER SERVICE SADDLE	EA	4.00	\$250.00	\$1,000.00	\$227.50	\$910.00	\$230.00	\$920.00	\$125.00	\$500.00	\$247.38	\$989.52

38	6" PVC WATER MAIN - DR18	LF	17.00	\$100.00	\$1,700.00	\$79.40	\$1,349.80	\$95.00	\$1,615.00	\$65.00	\$1,105.00	\$220.34	\$3,745.78
39	6"X6"X6" WATER MAIN TEE	EA	1.00	\$800.00	\$800.00	\$1,617.00	\$1,617.00	\$495.00	\$495.00	\$800.00	\$800.00	\$296.63	\$296.63
40	FIRE HYDRANT W/ AUX. VALVE	EA	1.00	\$6,000.00	\$6,000.00	\$7,713.00	\$7,713.00	\$5,400.00	\$5,400.00	\$5,315.00	\$5,315.00	\$6,593.84	\$6,593.84
41	WATER MAIN RECONNECTION	EA	1.00	\$1,200.00	\$1,200.00	\$1,187.00	\$1,187.00	\$1,300.00	\$1,300.00	\$3,000.00	\$3,000.00	\$1,219.06	\$1,219.06
42	8" PVC SANITARY SEWER (10'-12' DEEP)	LF	336.00	\$46.00	\$15,456.00	\$53.50	\$17,976.00	\$40.00	\$13,440.00	\$42.00	\$14,112.00	\$57.39	\$19,283.04
43	48" TERMINATION MANHOLE	EA	1.00	\$3,700.00	\$3,700.00	\$6,934.00	\$6,934.00	\$2,750.00	\$2,750.00	\$3,500.00	\$3,500.00	\$4,754.92	\$4,754.92
44	EXTRA MANHOLE DEPTH	VF	4.00	\$400.00	\$1,600.00	\$50.25	\$201.00	\$375.00	\$1,500.00	\$315.00	\$1,260.00	\$157.12	\$628.48
45	CONNECT TO EXISTING MANHOLE	EA	1.00	\$1,000.00	\$1,000.00	\$2,460.00	\$2,460.00	\$1,175.00	\$1,175.00	\$2,200.00	\$2,200.00	\$1,170.93	\$1,170.93
46	4" PVC SANITARY SEWER SERVICE	LF	145.00	\$38.00	\$5,510.00	\$28.00	\$4,060.00	\$37.00	\$5,365.00	\$44.00	\$6,380.00	\$50.25	\$7,286.25
47	SANITARY SERVICE RECONNECTION	EA	4.00	\$250.00	\$1,000.00	\$358.00	\$1,432.00	\$200.00	\$800.00	\$225.00	\$900.00	\$276.26	\$1,105.04
48	SANITARY SEWER SERVICE CLEANOUT	EA	3.00	\$200.00	\$600.00	\$330.00	\$990.00	\$85.00	\$255.00	\$200.00	\$600.00	\$287.06	\$861.18
49	IMPORTED BACKFILL - TRENCH	CY	100.00	\$15.00	\$1,500.00	\$9.50	\$950.00	\$15.50	\$1,550.00	\$5.00	\$500.00	\$12.19	\$1,219.00
50	TYPE 1 BEDDING MATERIAL	TON	10.00	\$30.00	\$300.00	\$28.00	\$280.00	\$26.50	\$265.00	\$14.00	\$140.00	\$24.36	\$243.60
51	TYPE 2 FOUNDATION MATERIAL	TON	10.00	\$30.00	\$300.00	\$31.30	\$313.00	\$25.50	\$255.00	\$14.00	\$140.00	\$24.36	\$243.60
52	IMPORT TOPSOIL	CY	15.00	\$50.00	\$750.00	\$22.40	\$336.00	\$25.00	\$375.00	\$30.00	\$450.00	\$31.59	\$473.85
53	PLACE TOPSOIL	CY	157.00	\$10.00	\$1,570.00	\$30.00	\$4,710.00	\$29.00	\$4,553.00	\$26.00	\$4,082.00	\$26.60	\$4,176.20
54	SEED/FERTILIZE/MULCH	SYD	1,385.00	\$3.00	\$4,155.00	\$2.10	\$2,908.50	\$3.75	\$5,193.75	\$5.25	\$7,271.25	\$1.36	\$1,883.60
55	EROSION CONTROL BLANKET - TYPE 2	SYD	505.00	\$6.00	\$3,030.00	\$3.35	\$1,691.75	\$3.25	\$1,641.25	\$6.00	\$3,030.00	\$2.37	\$1,196.85
56	TRAFFIC CONTROL	LS	1.00	\$5,000.00	\$5,000.00	\$2,090.00	\$2,090.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$2,530.25	\$2,530.25
57	STREET SIGN	EA	4.00	\$300.00	\$1,200.00	\$235.00	\$940.00	\$230.00	\$920.00	\$265.00	\$1,060.00	\$1,136.58	\$4,546.32
58	GRAVEL FILTER SOCK	LF	27.00	\$7.00	\$189.00	\$8.95	\$241.65	\$9.00	\$243.00	\$5.25	\$141.75	\$13.53	\$365.31
59	SEDIMENT CONTROL WATTLE	LF	1,210.00	\$4.50	\$5,445.00	\$2.80	\$3,388.00	\$2.75	\$3,327.50	\$5.25	\$6,352.50	\$2.70	\$3,267.00
60	VEHICLE TRACKING CONTROL	LS	1.00	\$350.00	\$350.00	\$1,655.00	\$1,655.00	\$1,750.00	\$1,750.00	\$750.00	\$750.00	\$872.27	\$872.27

61	INLET PROTECTION	EA	2.00	\$150.00	\$300.00	\$168.00	\$336.00	\$165.00	\$330.00	\$150.00	\$300.00	\$202.96	\$405.92
62	WATER POLLUTION CONTROL	LS	1.00	\$5,000.00	\$5,000.00	\$780.00	\$780.00	\$700.00	\$700.00	\$950.00	\$950.00	\$741.59	\$741.59
63	INCIDENTAL WORK	LS	1.00	\$14,890.00	\$14,890.00	\$6,310.00	\$6,310.00	\$5,800.00	\$5,800.00	\$25,000.00	\$25,000.00	\$14,211.96	\$14,211.96
64	CONSTRUCTION STAKING	LS	1.00	\$6,500.00	\$6,500.00	\$6,994.00	\$6,994.00	\$6,300.00	\$6,300.00	\$7,500.00	\$7,500.00	\$7,983.14	\$7,983.14
TOTAL													
					\$284,000.00		\$241,556.65		\$248,458.35		\$313,782.25		\$341,944.59

CITY OF RAPID CITY

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


1/28/15

 Todd Peckosh, PE Date
 Project Manager