\$550,000.00

\$2,435,000.00

\$2,903,899.48

BID SUMMARY March 18, 2013

1. No. CC031813-02.1 - Homestead - Meadow Ridge Drive Water Transmission Main Extension – Project One, Project No. 12-2011 / CIP No. 50898 (Opened on March 12, 2013)

ENGINEER'S ESTIMATE	\$406,000.00
	Base Bid
1. R.C.S. Construction, Inc.**	\$448,478.00
2. Mainline Contracting, Inc.**	\$417,164.50
3. Highmark, Inc.**	\$366,390.25
4. Site Work Specialists, Inc.**	\$375,459.35
5. Hills Materials Company**	\$415,975.91

2. No. CC031813-02.2 - W. Chicago Street & Staton Place Reconstruction and Drainage Improvements, Project No. 12-1187 / CIP No. 50364 (Opened on March 12, 2013)

ENGINEER'S ESTIMATE	\$2,721,784.50
	Base Bid
1. R.C.S. Construction, Inc.**	\$2,586,144.00
2. Mainline Contracting, Inc.**	\$2,623,006.50
3. Highmark, Inc.	\$2,563,298.75
4. Site Work Specialists, Inc.**	\$2,708,177.00

3. No. CC031813-02.3 - Jackson Springs Membrane Plant Treatment Chemicals, Water Division (Opened on March 12, 2013)

	Base Bid
Thatcher Company of Montana** (Aluminum Sulfate only)	\$59,712.00
2. Hawkins, Inc.**	\$207,577.00
3. Nalco Company	No Bid
4. General Chemical	No Bid

4. No. CC031813-02.4 – Utility Cut Concrete, Various City Departments (Opened on March 12, 2013)

ADVERTISING AUTHORITY \$75,000.00

Base Bid 1. Brewer Construction* \$72,095.00

ADVERTISING AUTHORITY

ADVERTISING AUTHORITY

Hills Materials Company**

^{*} Cashier's Check, Money Order or Bank Draft Submitted

^{**} Bid Bond Submitted

BID AWARD SUMMARY

LETTING DATE: March 12, 2013

PROJECT: Homestead - Meadow Ridge Drive Water Transmission

Main Extension - Project One

Project No. 12-2011 / CIP No. 50898

RECOMMENDATION: Award Total Bid in the amount of \$366,390.25 to

Highmark, Inc. at the March 18, 2013 Council Meeting.

BIDDERS' SUMMARY CONTRACTORS TOTAL BID

Highmark, Inc.	\$366,390.25
Site Work Specialists, Inc.	\$375,459.35
Hills Materials	\$415,975.91
Mainline Contracting, Inc.	\$417,164.50
R.C.S. Construction, Inc.	\$448,478.00

City staff recommends awarding this project to Highmark, Inc. for a total bid amount of \$366,390.25 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Water Bond
ADVERTISING AUTHORITY	\$550,000.00	\$
ENGINEER'S ESTIMATE	\$406,000.00	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Water Bond
COST CENTER	**************************************	0932
LINE ITEM	a debate.	4381
FUNDING CENTER	· vonice	0602
BID AMOUNT	\$366,390.25	\$366,390.25

CONSULTANT: Kale McNappe PE

Kale McNappe PE

Kale McNaboe, PE Sperlich Consulting, Inc.

CONSULTANT: DATE: 3-/3-/3

Banner Associates, Inc

PROJECT MANAGER: Manager: 3-13-13
Stagey Titus, PE

DATE: 3-13-13

City of Rapid City

PROJECT NAME: HOMESTEAD - MEADOW RIDGE TRANSMISSION MAIN EXTENSION

PROJECT NUMBER: PROJECT NO. 2012-2011 / CIP NO. 50898

LET DATE: 3/12/13 LOW BID AMOUNT: \$366,390.25

					ENGINEER'S	S ESTIMÂTE	HIGHMÁŘÍK, INC.		SITE WORKS, SPECIALISTS, INC.		HILLS MATERIALS COMPANY		MAINLINE CONTRACTING, INC.		R.C.S. CONSTRUCTION, INC	
ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	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	ĹS	1.00	\$18,000.00	\$18,000.00	\$7,800.00	\$7,800.00	\$14,000.00	\$14,000.00	\$4,750.00	\$4,750.00	\$30,000,00	\$30,000.00	\$47,336.04	\$47,336.04
2		INCIDENTAL WORK	LS	1.00	\$14,000.00	\$14,000 <u>.0</u> 0	\$4,500.00	\$4,500.00	\$1,200.00	\$1,200.00	\$17,975.00	\$17,975.00	\$40,000.00	\$40,000.00	\$16,445,00	\$16,445,00
3		CONSTRUCTION STAKING	LS	1.00	\$9,776.85	\$9,776,85	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,200.00	\$2,200.00	\$5,805.00	\$5,805.00
4		TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$750.00	⁻ \$750.00	\$340.00	\$340.00	\$350.00	\$350,00	\$735.00	\$735.00	\$325.00	\$325.00	\$354.00	\$354.00
5		TRAFFIC CONTROL	LS	1.00	\$2,500.00	\$2,500.00	\$5,145.00	\$5,145.00	\$5,000.00	\$5,000.00	\$3,700.00	\$3,700.00	\$4,500.00	\$4,500.00	\$5,225.00	\$5,225.00
6		CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EA	6.00	\$325.00	\$1,950.00	\$500.00	\$3,000.00	\$1,100.00	\$6,600.00	\$300.00	\$1,800.00	\$180.00	\$1,080.00	\$679.90	\$4,079.40
7		GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	TON	100.00	\$18.00	\$1,800.00	\$20.00	\$2,000.00	\$24.00	\$2,400,00	\$17.50	\$1,750.00	\$16.00	\$1,600.00	\$25.20	\$2,520.00
8		SWEEPING	HR	8.00	\$105.00	\$840.00	\$65,00	\$520.00	\$140,00	\$1,120.00	\$100.00	\$800.00	\$100.00	\$800.00	\$112.00	\$896.00
9		GRAVEL FILTER SOCKS	LF	120.00	\$4.25	\$510.00	\$3.00	\$360.00	\$5.50	\$660.00	\$3.15	\$378.00	\$3.00	\$360.00	\$ 5.62	\$674.40
10		RESET GRAVEL FILTER SOCKS	LF	109.00	\$280,00	\$30,520.00	\$1.10	\$119.90	\$2.50	\$272.50	\$1. 15	\$125.35	\$1.25	\$136.25	\$2.85	\$310,65
11		REMOVE GRAVEL FILTER SOCKS	LF	120.00	\$0.85	\$102.00	\$0.55	\$66,00	\$1,00	\$120.00	\$0.60	\$72.00	\$0.75	\$90.00	\$2.85	\$342.00
12		SILT FENCE (SF)	LF	169.00	\$4.50	\$760.50	\$4.50	\$760.50	. \$5.50	\$929.50	\$4,50	\$760.50	\$4.50	\$760.50	\$5.08	\$858.52
13		REMOVE SILT FENCE	ĻF	169.00	\$0,75	\$126.75	\$0.90	\$152.10	\$2.00	\$338.00	·\$0.85	\$143.65	\$1.00	\$169.00	\$2.85	\$481.65
14		SEDIMENT CONTROL WATTLE (SCW)	ŁF	245.00	\$4.50	\$1;102.50	\$4.25	\$1,041:25	\$4.50	\$1,102.50	\$4.50	\$1,102,50	\$4.50	\$1,102.50	\$4.73	\$1,158.85
15		RESET SEDIMENT CONTROL WATTLE (SCW)	LF	-100.00	\$1.35	\$135.00	\$1,10	\$110.00	\$2.50	\$250,00	. 4\$1,15	\$115.00	\$ 1.25	\$125.00	\$2.85	\$285.00
16		REMOVE SEDIMENT CONTROL WATTLE	LF	100.00	\$0.75	\$75.00	\$0.55	\$55.00	\$2.50	\$250,00	\$0.60	\$60.00	\$0,75	\$75.00	\$2,85	\$285,00
17		TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE (TRAVEL GRAVEL)	TON	150.00	\$19.50	\$2,925.00	\$15.00	\$2,250.00	\$22.00	\$3,300.00	\$21.00	\$3,150,00	\$17.00	\$2,550.00	\$20.37	\$3,055.50
18		UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	-100.00	\$38.00	\$3,800.00	\$15.00	\$1,500.00	\$45.00	\$4,500.00	\$51.50	\$5,150.00	\$35.00	\$3,500.00	\$27.85	\$2,785.00
19		IMPORTED BACKFILL MATERIAL (TRENCH)	CY	200.00	\$12.00	\$2,400.00	\$10.00	\$2,000.00	\$5.00	\$1,000.00	\$21.00	\$4,200.00	\$15.00	\$3,000.00	\$8.52	\$1,704.00
20		TYPE I BEDDING	TON	50.00	\$21.50	\$1,075.00	\$15.00	\$750,00	\$22,00	\$1,100.00	\$28.00	\$1,400.00	\$14.00	\$700.00	\$23.64	\$1,182.00
21		TYPE II FOUNDATION MATERIAL	TOŅ:	50:00	\$22.00	\$1,100.00	\$17.00	\$850,00	\$25.00	\$1,250.00	:\$25.00	\$1,250.00	\$21.00	\$1,050.00	\$23.82	\$1,191.00

22	TYPE III FOUNDATION MATERIAL	TON	25.00	\$24.00	\$600.00	\$17.00	\$425.00	\$25.00	\$625.00	\$30.00	\$750.00	\$21.00	\$525.00	\$23.82	\$595.50
23	TYPE IV FOUNDATION MATERIAL	TON-	25.00	\$25.00	\$625.00	\$15.00	\$375.00	\$25.00	\$625.00	\$32.00	\$800,00	\$21.00	\$525.00	\$24.26	
24	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	60.00	\$150.00	\$9,000.00	\$150.00	\$9,000.00	\$130.00	\$7,800.00	\$108,00	\$6,480.00	\$110.00	\$6,600,00	\$119.70	\$606.50 \$7,182.00
25	AASHTO T-180 SOIL TEST	EA	2.00	\$150,00	\$300.00	\$175.00	\$350.00	\$175.00	\$350.00	\$195.00	\$390.00	\$160.00	\$320.00	\$212.23	\$424.46
26	CLEARING AND GRUBBING BUSH	EA	1,00	\$75.00	\$75,00	\$1,000.00	\$1,000.00	\$50.00	CEO 00	****	***				
27	REMOVE ASPHALT/CONCRETE PAVEMENT	SY	1,703.00		\$9,366.50	\$2.00	\$3,406.00	\$50.00	\$50.00 \$6,812.00	\$28.00 \$3.35	\$28,00 \$5,705.05	\$50.00	\$50.00	\$54.00	\$54.00
28	REMOVE SIDEWALK	SY	14.00	\$5.00	\$70.00	\$0.50	\$7.00	\$15.00	\$210.00	\$15.00	\$210.00	\$3,00 \$4,00	\$5,109.00 \$56.00	\$2.64 \$5.18	\$4,495.92 \$72.52
29	REMOVE CURB AND GUTTER WITH PAN	LF	35.00	\$5.00	\$175.00	\$10.00	\$350.00	\$15.00	\$525.00	\$5.25	\$183.75	\$4.00	\$140.00	\$3.17	\$110.95
30	REMOVE CONCRETE V-PAN	SY	9.50	\$10.00	\$95.00	\$10.00	\$95.00	\$15.00	\$142.50	\$18.65	\$177.18	\$10.00	\$95,00	\$5.52	\$52.44
31	REMOVE GRAVEL DRIVEWAY	SY	63.50	\$1.50	\$95.25	\$0.50	-\$31.75	\$10.00	\$635,00	\$1.75	\$111.13	\$1.00	\$63,50	***	
32	CONNECT TO EXISTING 16-INCH WATER MAIN	EA	1.00	\$1,200.00	\$1,200.00	\$1.000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$3.000.00	\$3,000.00	\$2.76 \$1,550,00	\$175.26
33	6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	48:00	\$30.00	\$1,440.00	\$60.00	\$2,880.00	\$28.00	\$1,344.00	\$24,60	\$1,180.80	\$27.00	\$1,296.00	\$1,550.00	\$1,550.00 \$1,266.72
34	16" PVC WATER MAIN, PVC C-905, (DR 18) RESTRAINED JOINT	LF	1,674.00	\$72.00	\$120,528.00	\$96.00	\$160;704:00	\$85.00	\$142,290.00	\$94.00	\$157,356.00	\$81.00	\$135,594.00	\$89.73	\$150,208.02
35	16" X 8" X 16" TEE	EA	1.00	\$1,750.00	\$1,750.00	\$1,170.00	\$1,170.00	\$1,600.00	\$1,600.00	\$2,060.00	\$2,060.00	\$1,760.00	\$1,760.00	\$1,639.00	\$1,639.00
36	16" X 6" X 16" TEE	EA	1.00	\$1,750.00	\$1,750.00	\$1,190.00	\$1,190.00	\$1,600.00	\$1,600.00	\$2,080.00	\$2,080.00	\$1,780.00	\$1,780.00	\$1,660.00	\$1,660.00
37	16" 11.5 DEGREE BEND	ΕA	9,00	\$1,250.00	\$11,250.00	\$1,050.00	\$9,450.00	\$1,350.00	\$12,150,00	\$1,625.00	\$14,625.00	\$1,650.00	\$14,850.00	\$1,221.30	\$10,991.70
38	16" 22.5 DEGREE BEND	ΕA	5.00	\$1,500.00	\$7,500.00	\$1,030.00	\$5,150.00	\$1,350.00	\$6,750.00	\$1,600.00	\$8,000.00	\$1,625.00	\$8,125.00	\$1,199.91	\$5,999.55
39	16" HIGH DEFLECTION COUPLING	EA	8.00	\$1,300.00	\$10,400.00	\$1,000.00	\$8,000.00	\$1,200.00	\$9,600.00	\$1,135.00	\$9,080,00	\$1,400.00	\$11,200.00	\$1,244.31	\$9,954.48
40	16" MJ PLUG	EA	1,00	\$525,00	\$525.00	\$580:00	\$580.00	\$950.00	\$950.00	- \$670.00	\$670.00	\$1,000.00	\$1,000.00	\$725.00	\$725,00
41	16" GATE VALVE WITH BOX	EA	4.00	\$6,900.00	\$27,600.00	\$7,850.00	\$31,400.00	\$7,500.00	\$30,000.00	\$7,785.00	\$31,140.00	\$6,300.00	\$25,200.00	\$7,409.80	\$29,639.20
42	8" X 6" REDUCER	EA	1.00	\$425.00	\$425.00	\$170.00	\$170,00	\$150,00	\$150,00	\$220.00	\$220,00	\$370,00	\$370.00	\$323.00	\$ 323.00
43	8" FOSTER ADAPTOR	EA .	1.00	\$225.00	\$225.00	\$265:00	\$265.00	\$350.00	\$350.00	\$240.00	\$240.00	\$290.00	\$290.00	\$425.00	\$425.00
44	6" FOSTER ADAPTOR	EA	1.00	\$225.00	\$225.00	\$220.00	\$220.00	\$300.00	\$300.00	\$195.00	\$195.00	\$400.00	\$400.00	\$377.00	\$377.00
45	6" 45 DEGREE BEND	EA	2.00	\$425,00	\$850,00	\$195.00	\$390.00	\$425.00	\$850,00	- \$290.00	\$580.00	\$600.00	\$1,200.00	\$318.61	\$637.22
46	FIRE HYDRANT WITH AUX VALVE, BOX AND LEAD	ΕA	1,00	\$4,750.00	\$4,750.00	\$4,600.00	\$4,600:00	\$5,000.00	\$5,000.00	\$5,170.00	\$5,170.00	\$4,200.00	\$4,200.00	\$5,086.00	\$5,086.00
47	WATER MAIN ENCASEMENT (PIPE ENCASEMENT)	LF	129.50	\$50.00	\$6,475.00	\$50.00	\$6,475.00	\$46.00	\$5,957,00	\$40.00	\$5,180.00	\$50.00	\$6,475.00	\$42,28	\$5,475,26
48	ASSEMBLY W/ AUX. VALVE, BOX AND LEAD	EA	1.00	\$8,250.00	\$8,250.00	\$8,170,00	\$8,170.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00	\$8,458.00	\$8,458.00
49	CATHODIC PROTECTION CONTINUITY TESTING AND REPORTING	LS	1,00	\$750.00	-\$750.00	\$500.00	\$500.00	\$800,00	\$800,00	\$450.00	\$450.00	\$370.00	\$370.00	\$11,043.00	

50	CATHODIC CONTROL TEST STATION	EA	2.00	\$375.00	\$750.00	\$250.00	\$500.00	\$400.00	\$800.00	\$245.00	\$490.00	\$300.00	\$600.00	\$397.41	\$794.82
51	ASPHALT CONCRETE, CLASS G, TYPE 1, PG 64-28	TON	316.00	\$90.00	\$28,440.00	\$76,00	\$24,016.00	\$85.00	\$26,860,00	\$83.35	\$26,338,60	\$76.00	\$24.016.00	\$83,13	\$26,269.08
52	ASPHALT CONCRETE, CLASS G, TYPE 2, PG 64-28	TON	208,00	\$95.00	\$19,760.00	\$82.00	\$17,056.00	\$90.00	\$18,720,00	\$89.45	\$18,605.60	\$82.00	\$17,056,00		\$18,566.08
53	AGGREGATE BASE COURSE	TON	822.00	\$21.00	\$17,262.00	\$19.00	\$15,618.00	\$21.00	\$17,262,00	\$30.75	\$25,276.50	\$21.00	\$17.262.00		\$19,925,28
54	GEOTEXTILE FABRIC	SY	1,703.00	\$3.25	\$ 5,534.75	\$2.50	\$4,257.50	\$2.75	\$4,683,25	\$4.40	\$7,493.20	\$4.00	\$6,812.00		\$6,232,98
55	GRAVEL DRIVEWAY, 6" THICK	SY	63.20	\$10.00	\$632,00	\$5.00	\$316.00	\$24.00	\$1,516,80	\$20.00	\$1,264.00	\$7.50	\$474.00	\$8.72	\$551.10
56	CONCRETE CURB AND GUTTER WITH PAN, 6-INCH	LF	35.00	\$34.00	\$1,190.00	\$15.75	\$551.25	\$16.50	\$577.50	\$23.75	\$831,25	\$27.00	\$945.00		\$696,50
57	CONCRETE PAN, 6" REINFORCED	SY	9.50	\$125.00	\$1,187.50	\$73.50	\$698,25	\$78.00	\$741.00	\$74.00	\$703.00	\$62.00	\$589.00	\$63,80	\$606.10
58	CONCRETE SIDEWALK, 4" NON REINFORCED	SF	126.00	\$4.75	\$598.50	\$5.75	\$724.50	\$7.00	\$882.00	\$10.30	\$1,297.80	\$6.00	\$756.00		\$1,038.24
59	SODDING	SY	31.50	\$12.00	\$378.00	\$10,50	\$330.75		\$567.00	\$8.00	\$252.00	\$5.50	\$173.25	44.61	\$1,036.24
60	TOPSOIL, PLACE 6" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	CY	425.00	\$12.00	\$5,100,00	\$12.00	\$5,100.00	\$2.50	\$1.062.50	\$18.75	\$7,968.75	\$16.00	\$6,800,00	\$7,69	\$3,268.25
61	SEEDING, FERTILIZING, MULCHING (ROAD DITCH MIX)	SY	2,518.00	\$1.05	\$2,643,90	\$0.75	\$1,888,50	\$1.35	\$3,399,30	\$2.85	\$7,176.30	\$2,75	\$6,924,50	\$4.57	\$11.507.26
62	REGULATORY SIGN, OM4-1 (RED DIAMOND) WITH POST	EA	12.00	\$165.00	\$1,980.00	\$180.00	\$2,160.00	\$190.00	\$2,280.00	\$200.00	\$2,400.00	\$170.00	\$2,040.00	\$4.57 \$188.64	\$11,507.26
	TOTAL				\$406,000.00	***********	\$366,390.25		\$375,459.35		\$415,975.91		\$417,164.50	***************************************	\$2,263.68 \$448,478.00

CONSULTANT

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

Kale McNaboe, PE

Sperlich Consulting, Inc.

Date

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

Sigurds P. Zvejnieks, PE Banner Associates, inc.

CITY OF RAPID CITY