BID SUMMARY February 21, 2012

1. No. CC022112-02.1 – Fulton Street Water & Sewer Reconstruction Project, Project No. 12-2000 / CIP No. 50893 (Opened on February 14, 2012)

ADVERTISING AUTHORITY \$82,000.00 ENGINEER'S ESTIMATE \$115,600.00

	Base Bid
1. Hills Materials Company **	\$103,882.38
2. Highmark, Inc.**	\$112,995.50
3. Mainline Contracting, Inc.**	\$113,216.50
4. Simon Contractors of SD, Inc.**	\$99,999.99

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

^{**} Bid Bond Submitted

BID AWARD SUMMARY

LETTING DATE: FEBRUARY 14, 2012

PROJECT: Fulton Street Water & Sewer Reconstruction Project

Project No. 12-2000 / CIP No. 50893

RECOMMENDATION: Award Total Base Bid in the amount of \$99,999.99 to Simon Contractors of SD, Inc. at the February 21, 2012 Council Meeting.

BIDDER'S SUMMARY

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<u>Bidder</u>	<u>Base Bid</u>
Simon Contractors of SD, Inc.	\$99,999.99
Hills Materials Company	\$103,882.38
Highmark, Inc.	\$112,995.50
Mainline Contracting, Inc.	\$113,216.50

City staff recommends awarding this project to Simon Contractors SD, Inc. for a total bid amount of \$99,999.99 based on unit pricing with the following appropriation:

FUNDING SOURCE ADVERTISING AUTHORITY ENGINEER'S ESTIMATE

TOTAL	Water Expansion	Water Matching	Water Improvement	Waste Water Expansion	Waste Water Matching	Waste Water Improvement	Streets
\$82,000.00	\$20,000.00	\$20,000.00	\$0	\$20,000.00	\$20,000.00	\$0	\$2,000.00
\$115,600.00	\$16,200.00	\$22,600.00	\$47,500.00	\$14,000.00	\$7,400.00	\$7,900.00	\$0

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Water Expansion	Water Matching	Water Improvement	Waste Water Expansion	Waste Water Matching	Waste Water Improvement	_
COST CENTER		0934	0934	0933	0834	0834	0833	
LINE ITEM		4381	4385	4381	4380	4384	4380	
FUNDING CENTER		0602	0602	0602	0604	0604	0604	
BID AMOUNT	\$99,999.99	\$12,598.57	\$17,637.95	\$42.831.92	\$13.267.83	\$7,008.01	\$6,655.71	

CONSULTANT:

Doug Sperlich, PE Sperlich Consulting, Inc.

DATE: 2/16/12

Streets 8910 4370 0505 \$0

PROJECT MANAGER:

Michelle Schweitzer, PÉ

City of Rapid City

DATE: 2/14/12

PROJECT NAME: FULTON STREET SEWER AND WATER EXTENSION

PROJECT NUMBER: PROJECT NO. 12-2000 / CIP NO. 50893

LET DATE: FEBRUARY 14, 2012

LOW BID AMOUNT: \$99,999.99

			ENGINEER'S ESTIMATE		SIMON CONTRACTORS OF SD, INC		HILLS MATERIALS COMPANY		HIGHMARK, INC.		MAINLINE CONTRACTING, 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
11		MOBILIZATION	LS	1,00	\$3,000.00	\$3,000.00	\$2,732.94	\$2,732.94	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00
2		INCIDENTAL WORK	LS	1.00	\$2,541.93	\$2,541.93	\$2,650.00	\$2,650.00	\$1,350.00	\$1,350.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
3		TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$300.00	\$300.00	\$570.00	\$570,00	\$550.00	\$550.00	\$565.00	\$565.00	\$500.00	\$500.00
4		TRAFFIC CONTROL	LS	1.00	\$500.00	\$500.00	\$1,590.00	\$1,590.00	\$1,262.00	\$1,262.00	\$2,575.00	\$2,575.00	\$1,600.00	\$1,600.00
5		EROSION CONTROL PLAN	l.S	1.00	\$500.00	\$500.00	\$200.00	\$200.00	\$300.00	\$300.00	\$500.00	\$500.00	\$400.00	\$400.00
6	-	TEMPORARY EROSION CONTROL	LS	1.00	\$500.00	\$500.00	\$275.00	\$275.00	\$235.00	\$235.00	\$1,000,00	\$1,000,00	\$1,200,00	\$1,200.00
7		CONSTRUCTION EROSION CONTROL (COMPOST SOCKS)	LF	309.50	\$6.06	\$1,875,57	\$2.10	\$649.95	\$5.00	\$1,547,50	\$20.00	\$6,190.00	\$4.00	
8		CONSTRUCTION EROSION CONTROL (EROSION CONTROL GRAVEL FILTER SOCKS)	EA	6.00	\$7.50	\$45.00	\$23,00	\$138,00	\$19.00		\$200.00		\$25.00	
9		BID ITEM NOT USED	-	0.00	\$0.00	\$0.00		\$0.00	\$0.00	,	\$0.00	· · · · · ·		
10		IMPORTED BACKFILL MATERIAL (TRENCH)	CY	25,00	\$15.00	\$375.00	\$29.00	\$725.00	\$27.00	\$675.00	\$15.00		\$5.00	
11		TYPE I BEDDING	TON	10.00	\$17.00	\$170.00	\$30.00	\$300,00	\$23.00	\$230.00	\$15,00		\$12.00	
12		TYPE II FOUNDATION MATERIAL	TON	10.00	\$20.00	\$200.00	\$31.00	\$310.00	\$20.00	\$200.00	\$15.00		\$20.00	
13		TYPE III FOUNDATION MATERIAL	TON	5.00	\$20.00	\$100.00	\$31.00	\$155,00	\$34.00	\$170.00	\$15.00		, , , , , , , , , , , , , , , , , , , ,	
14		BID ITEM NOT USED	1	0,00	\$0.00	\$0.00	\$0.00	\$0.00			\$0,00			
15		CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	20.00	\$110.00		\$110.00	\$2,200.00	\$90.00		\$100,00		\$125.00	
16		AASHTO T-180 SOIL TEST	EA	3,00	\$200.00			\$450.00		,	\$200,00		\$225.00	
17		CLEARING AND GRUBBING (18" - 24") TREES	EA	4.00	\$250.00			\$3,000.00			\$500.00			

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18	REMOVE SANITARY SEWER MANHOLE	EA	1.00	\$650,00	\$650.00	\$745.00	\$745.00	\$750.00	\$750.00	\$500.00	\$500.00	\$450.00	\$450.00
	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES CURB &					·							V100.00
19	GUTTER, PANS, & FILLETS, ETC.)	SY	170.00	\$10.00	\$1,700.00	\$8.30	\$1,411.00	\$9.50	\$1,615.00	\$10.00	\$1,700.00	\$7.00	\$1,190.00
20	REMOVE GRAVEL DRIVEWAY	SY	101.00	\$80.00	\$8,080.00	\$5.00	\$505.00	\$2.00	\$202.00	\$1.00	\$101.00	\$ 5.00	\$505,00
21	REMOVE FIRE HYDRANT AUX. VALVE AND LEAD	EA	1.00	#4F0.00	2452.00	A505.00	4			-			
21	ANDLEAD	ĘA.	1.00	\$450.00	\$450,00	\$585.00	\$585.00	\$600.00	\$600.00	\$250.00	\$250.00	\$500.00	\$500.00
22	CONNECT TO EXISTING SEWER MAIN	EA	1.00	\$720.00	\$720.00	\$330.00	\$330.00	\$350.00	\$350,00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
23	STANDARD MANHOLE, 48" DIA. (0'-6')	EA	1.00	\$2,800.00	\$2,800.00	\$2,615.00	\$2,615.00	\$2,925.00	\$2,925.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
24	TERMINATION MANHOLE, 48" DIA. (0'-6')	EA	1.00	\$2,600,00	\$2,600.00	\$2,580.00	\$2,580,00	\$2,830.00	\$2,830.00	\$3,000,00	\$3,000.00	#2 000 00	40,000,00
					Ψ2,000.00	Ψ2,000.50	\$2,550,00	ψ2,030.00	\$2,830.00	\$3,000,001	\$3,000.00	\$3,000.00	\$3,000.00
25	EXTRA MANHOLE DEPTH, 48" DIA.	VF	9.00	\$220,00	\$1,980.00	\$250.00	\$2,250.00	\$300.00	\$2,700.00	\$250,00	\$2,250.00	\$300.00	\$2,700.00
26	4" PVC SEWER SERVICE LINE	LF	84.00	\$40.00	\$3,360.00	\$46.75	\$3,927.00	\$44.00	\$3,696.00	\$50.50	\$4,242.00	\$40.00	\$3,360.00
27	8" PVC SEWER MAIN, SDR-35 (0'-10')	LF	112.00	\$38.00	\$4,256.00	\$36.00	\$4,032.00	\$50.00	\$5,600.00	\$50,50	\$5,656.00	\$40.00	\$4.480.00
00	CONNECT TO EVICTING MATER MAIN		100					******		****			
28	8" PVC WATER MAIN, AWWA C-900, (DR	EA	1,00	\$1,500.00	\$1,500.00	\$585.00	\$585.00	\$1,750.00	\$1,750.00	\$1,000.00	\$1,000.00	\$2,500,00	\$2,500.00
29	18) RESTRAINED JOINT	LF	374.00	\$43.00	\$16,082.00	\$45.75	\$17,110.50	\$45.00	\$16,830.00	\$64.00	\$23,936.00	\$45.00	\$16,830.00
30	4" X 4" TAPPING TEE AND VALVE	EA	1.00	\$440.00	\$440.00	\$2,490.00	\$2,490.00	\$2,860.00	\$2,860.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00
31	8" X 6" X 8" TEE	EA	1.00	\$490,00	\$490.00	\$645.00	\$645.00	\$850,00	\$850.00	\$ 665.00	\$665.00	\$1,200,00	\$1,200.00
								\$000.00		\$003,00	ψοσ3.00	\$1,200.00	\$1,200.00
32	8" X 8" X 8" TEE	EA	1.00	\$530.00	\$530.00	\$700.00	\$700.00	\$900.00	\$900.00	\$720.00	\$720.00	\$1,200.00	\$1,200,00
33	8" X 4" REDUCER	EA	1.00	\$340.00	\$340.00	\$350.00	\$ 350.00	\$385.00	\$385.00	\$365,00	\$365.00	\$900,00	\$900.00
34	8" X 6" REDUCER	EΑ	1,00	\$340.00	\$340.00	\$370.00	\$370.00	\$430.00	\$430.00	\$390.00	\$390.00	\$900.00	\$900.00
35	8" 45 DEGREE BEND	EA	2.00	\$400.00	\$800.00	\$445.00	6000.00	4475.00	2070.00	.	4000.00		
- 55	0 40 DEGREE BEND	EA	2.00	\$400.00	\$800.00	\$445.00	\$890.00	\$475.00	\$950.00	\$430.00	\$860.00	\$900,00	\$1,800.00
36	8" 11.25 DEGREE BEND	EA	1.00	\$360.00	\$360.00	\$417.00	\$417.00	\$465.00	\$465.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
37	8" VERTICAL HDC	EΑ	2.00	\$400.00	\$800.00	\$510.00	\$1,020.00	\$250.00	\$500.00	\$150.00	\$300.00	\$600.00	\$1,200.00
38	8" MJ PLUG	EΑ	1,00	\$200.00	\$200.00	\$225.00	\$225.00	\$725.00	\$725.00	\$300.00	\$300.00	\$500,00	\$500.00
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39	4" MJ PLUG	EA	1.00	\$230,00	\$230.00	\$600.00	\$600.00	\$200.00	\$200.00	\$ 150.00	\$150.00	\$400.00	\$400.00
40	8" GATE VALVE WITH BOX	EA	3.00	\$1,500.00	\$4,500.00	\$2,475.00	\$7,425.00	\$1,675.00	\$5,025.00	\$1,640.00	\$4,920.00	\$1,900.00	\$5,700.00
41	FIRE HYDRANT WITH AUX VALVE AND LEAD	EΑ	2.00	\$5,000.00	\$10,000.00	\$5,100.00	\$10,200.00	\$4,750.00	\$9,500.00	\$4,265.00	\$8,530.00	\$4,300.00	\$8,600.00

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42	WATER SERVICE RECONNECTION	EA	2.00	\$320.00	\$640.00	\$50.00	\$100.00	\$630.00	\$1,260.00	\$50.00	\$100.00	\$600.00	\$1,200.00
43	1" TAPPING SADDLE	EΑ	2.00	\$350.00	\$700.00	\$155.00	\$310.00	\$500.00	\$1,000.00	\$150.00	\$300.00	\$260.00	\$520.00
44	1" COPPER WATER SERVICE	LF	22.60	\$40.00	\$904.00	\$45.50	\$1,028.30	\$45.00	\$1,017.00	\$40.00	\$904.00	\$35.00	\$791.00
45	CATHODIC PROTECTION TESTING AND REPORTING	LS	1.00	\$300.00	\$300.00	\$285.00	\$285.00	\$175,00	\$175.00	\$500.00	\$500.00	\$200.00	\$200.00
46	BID ITEM NOT USED		0.00	\$0.00	. \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
47	CATHODIC PROTECTION TEST STATION, COMPLETE	EA	2.00	\$710.00	\$1,420.00	\$525.00	\$1,050.00	\$580,00	\$1,160.00	\$550.00	\$1,100.00	\$400.00	\$800,00
48	ZINC GALVANIC ANODE (18-LB)	EA	14.00	\$1,000.00	\$14,000.00	* \$325.00	\$4,550.00	\$285.00	\$3,990.00	\$50.00	\$700,00	\$325.00	\$4,550.00
49	ASPHALT CONCRETE, CLASS G, TYPE 1	TON	47.00	\$150.00	\$7,050.00	\$140.00	\$6,580.00	\$155,00	\$7,285.00	\$200.00	\$9,400.00	\$180.00	\$8,460.00
50	AGGREGATE BASE COURSE	TON	54.00	\$22.00	\$1,188.00	\$27.00	\$1,458,00	\$42.50	\$2,295.00	\$25.00	\$1,350.00	\$35.00	\$1,890,00
51	TYPE B66 CURB AND GUTTER	LF	34,50	\$25.00	\$862.50	\$29.00	\$1,000.50	\$42.75	\$1,474.88	\$25,00	\$862,50	\$33.00	\$1,138.50
52	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	CY	68.00	\$35.00	\$2,380.00	\$27.80	\$1,890.40	\$26.00	\$1,768.00	\$20.00	\$1,360.00	\$30.00	\$2,040.00
53	SEED, FERTIIZER, MULCH	SY	436.00	\$15.00	\$6,540.00	\$1.65	\$719.40	\$2.25	\$981.00	\$1.50	\$654.00	\$1.50	\$654.00
54	ROCK EXCAVATION	CY	50.00	\$50.00	\$2,500.00	\$61.50	\$3,075.00	\$85.00	\$4,250.00	\$1.00	\$50.00	\$65.00	\$3,250.00
	TOTAL				\$115,600.00		\$99,999.99		\$103,882.38		\$112,995.50		\$113,216.50

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

Doug Sperlich, PE Speriich Consulting, Inc.

Contract awarded to Simon Contractors of SD, Inc.. in the amount of \$99,999.99 at the February 21, 2012 Council Meeting.

CITY OF RAPID CITY

Reviewed by:

Micheile Schweitzer, PE