

BID AWARD SUMMARY

LETTING DATE: AUGUST 29, 2023

PROJECT: St. Charles Street Rehabilitation and Water Main Replacement
Project No. 23-2760 / CIP No. 51409

RECOMMENDATION: Award Total Bid in the amount of \$354,006.61 to BTD Enterprises, LLC. at the September 5, 2023 Council Meeting.

BIDDERS' SUMMARY

<u>CONTRACTORS</u>	<u>TOTAL BID</u>
BTD Enterprises, LLC	\$354,006.61
Simon Contractors of SD, Inc.	\$423,671.00

City staff recommends awarding this project to BTD Enterprises, LLC. for the total bid amount of \$354,006.61 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL
ADVERTISING AUTHORITY	\$300,000.00
ENGINEER'S ESTIMATE	\$278,000.00

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Water
COST CENTER		0933
LINE ITEM		4381
FUNDING CENTER		0602
BID AMOUNT	\$354,006.61	

PROJECT MANAGER:


Michelle Lashley, PE
City of Rapid City4

DATE:

8/30/23

PROJECT NAME: ST. CHARLES STREET REHABILITATION AND WATER MAIN REPLACEMENT
PROJECT NUMBER: 23-2760 / CIP NO. 51409

LET DATE: AUGUST 29, 2023

LOW BID AMOUNT: \$354,006.61


ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		BTD ENTERPRISES, LLC		SIMON CONTRACTORS OF SD, INC	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1		Mobilization	LS	1.0	\$18,029.15	\$18,029.15	\$20,000.00	\$20,000.00	\$49,230.00	\$49,230.00
2		Incidental Work	LS	1.0	\$13,000.00	\$13,000.00	\$18,000.00	\$18,000.00	\$56,835.00	\$56,835.00
3		Construction Staking	LS	1.0	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$4,350.00	\$4,350.00
4		Reset Property Corners	EA	1.0	\$225.00	\$225.00	\$1,500.00	\$1,500.00	\$188.00	\$188.00
5		Remove AC Pavement	SY	1112.0	\$12.00	\$13,344.00	\$29.00	\$32,248.00	\$9.50	\$10,564.00
6		Remove Concrete Curb & Gutter	LF	238.3	\$9.00	\$2,144.70	\$20.00	\$4,766.00	\$11.60	\$2,764.28
7		Remove Concrete Sidewalk	SF	514.3	\$5.00	\$2,571.50	\$4.00	\$2,057.20	\$4.60	\$2,365.78
8		Remove Type "C" Wall (0-2' Tall)	LF	59.0	\$20.00	\$1,180.00	\$20.00	\$1,180.00	\$29.00	\$1,711.00
9		Remove Type "C" Wall (2-4' Tall)	LF	24.0	\$25.00	\$600.00	\$30.00	\$720.00	\$54.50	\$1,308.00
10		Remove and Dispose Water Main	LF	345.3	\$5.00	\$1,726.50	\$35.00	\$12,085.50	\$44.45	\$15,348.59
11		Remove Chain Link Fence (Salvage To Owner)	LF	50.7	\$3.50	\$177.45	\$12.00	\$608.40	\$11.75	\$595.73
12		AASHTO T-180 Soil Test	EA	3.0	\$325.00	\$975.00	\$1,800.00	\$5,400.00	\$260.00	\$780.00
13		Excavation, Unclassified	CY	126.0	\$30.00	\$3,780.00	\$50.00	\$6,300.00	\$64.50	\$8,127.00
14		Excavation, Undercut	CY	225.0	\$30.00	\$6,750.00	\$50.00	\$11,250.00	\$38.45	\$8,651.25
15		Unclassified Excavation, Digouts	CY	50.0	\$70.00	\$3,500.00	\$50.00	\$2,500.00	\$60.00	\$3,000.00
16		Type 3 Foundation Material	T	38.8	\$40.00	\$1,552.00	\$100.00	\$3,880.00	\$32.00	\$1,241.60

17		Type 4 Foundation Material	T	38.8	\$40.00	\$1,552.00	\$100.00	\$3,880.00	\$35.00	\$1,358.00
18		Sodding	SY	18.0	\$14.00	\$252.00	\$25.00	\$450.00	\$47.00	\$846.00
19		8" PVC Water Main C-900, Dr 18	LF	345.3	\$125.00	\$43,162.50	\$140.00	\$48,342.00	\$123.85	\$42,765.41
20		8" 22.5 Degree Bend	EA	1.0	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$1,360.75	\$1,360.75
21		8" High Deflection Couplings	EA	8.0	\$1,250.00	\$10,000.00	\$1,000.00	\$8,000.00	\$1,311.00	\$10,488.00
22		Reconnect Water Service	EA	7.0	\$475.00	\$3,325.00	\$1,000.00	\$7,000.00	\$2,700.00	\$18,900.00
23		Connect To Existing Water Main	EA	2.0	\$5,000.00	\$10,000.00	\$1,000.00	\$2,000.00	\$4,172.00	\$8,344.00
24		Temporary Water Service	LS	1.0	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$18,430.00	\$18,430.00
25		Adjust Water Valve	EA	5.0	\$250.00	\$1,250.00	\$850.00	\$4,250.00	\$358.00	\$1,790.00
26		Cathodic Control Test Station	EA	1.0	\$500.00	\$500.00	\$5,000.00	\$5,000.00	\$516.00	\$516.00
27		Adjust Sanitary MH Frame and Lid	EA	2.0	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00
28		Gravel Filter Sock	LF	144.0	\$6.25	\$900.00	\$10.00	\$1,440.00	\$5.30	\$763.20
29		Inlet Protection Device	EA	1.0	\$250.00	\$250.00	\$250.00	\$250.00	\$148.00	\$148.00
30		Vehicle Tracking Control	EA	2.0	\$1,300.00	\$2,600.00	\$2,500.00	\$5,000.00	\$900.00	\$1,800.00
31		Sweeping	HR	10.0	\$55.00	\$550.00	\$250.00	\$2,500.00	\$200.00	\$2,000.00
32		Geogrid Subgrade Reinforcement	SY	75.9	\$8.00	\$607.20	\$3.70	\$280.83	\$9.40	\$713.46
33		Aggregate Base Course	T	538.7	\$48.00	\$25,857.60	\$28.00	\$15,083.60	\$48.50	\$26,126.95
34		AC, Class E, Type 1 PG 64-28	T	275.6	\$165.00	\$45,474.00	\$190.00	\$52,364.00	\$173.00	\$47,678.80
35		Concrete Curb & Gutter, Type B66	LF	197.2	\$49.00	\$9,662.80	\$42.00	\$8,282.40	\$88.00	\$17,353.60
36		Concrete Curb & Gutter, Modified Type B66	LF	22.2	\$49.00	\$1,087.80	\$42.00	\$932.40	\$88.00	\$1,953.60
37		Concrete P6 Gutter	LF	19.0	\$45.00	\$855.00	\$42.00	\$798.00	\$88.00	\$1,672.00
38		Concrete Sidewalk, 4" Nonreinforced	SF	566.3	\$16.00	\$9,060.80	\$9.25	\$5,238.28	\$15.00	\$8,494.50

39	Type "C" Retaining Wall (0-2' Tall)	LF	60.4	\$95.00	\$5,738.00	\$300.00	\$18,120.00	\$215.00	\$12,986.00
40	Type "C" Retaining Wall (2-4' Tall)	LF	24.0	\$105.00	\$2,520.00	\$325.00	\$7,800.00	\$275.00	\$6,600.00
41	Detectable Warning Surface	EA	4.0	\$85.00	\$340.00	\$500.00	\$2,000.00	\$710.00	\$2,840.00
42	Traffic Control, Misc.	LS	1.0	\$7,500.00	\$7,500.00	\$8,500.00	\$8,500.00	\$10,800.00	\$10,800.00
43	Connect of Existing Gate Valves	EA	2.0	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00	\$1,410.00	\$2,820.00
44	Temporary Gravel Surfacing	TON	125.0	\$48.00	\$6,000.00	\$28.00	\$3,500.00	\$48.50	\$6,062.50
TOTAL						\$278,000.00		\$354,006.61	\$423,671.00

CITY OF RAPID CITY

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


8/30/23
 Michelle Lashley, PE Date
 Project Manager

CONSULTANT

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


8/30/23
 Ian Garduna, PE Date
 Renner Associates, LLC.