

# BID AWARD SUMMARY

LETTING DATE: FEBRUARY 14, 2023

**PROJECT:** Reservoir Road Rehabilitation and Manhole Repair  
Project No. 22-2712 / CIP No. 51356

**RECOMMENDATION:** Total Bid including Base Bid of \$826,569.20 + Bid Alt 1 of \$256,700.00 for a total amount of \$1,083,269.20 to Simon Contractors of SD, Inc.

## BIDDERS' SUMMARY

<u>CONTRACTORS</u>	<u>BASE BID</u>	<u>ALT 1</u>	<u>ALT 2</u>
Simon Contractors of SD, Inc.	\$826,569.20	\$256,700.00	\$241,060.00

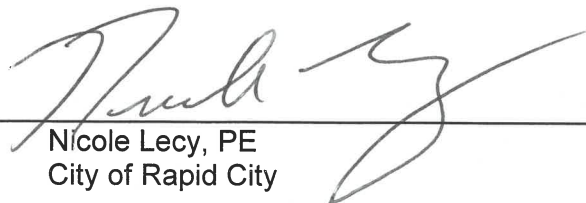
City staff recommends awarding this project to Simon Contractors of SD, for the total bid amount of \$1,083,269.20 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Wastewater Enterprise
ADVERTISING AUTHORITY	\$800,000.00	\$800,000.00
ENGINEER'S ESTIMATE (Base Bid + Alt 1)	\$905,000.00	

## APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Wastewater Enterprise
COST CENTER		833
LINE ITEM		4380
FUNDING CENTER		604
BID AMOUNT	\$1,083,269.20	\$1,083,269.20

PROJECT MANAGER:

  
Nicole Lecy, PE  
City of Rapid City

DATE:

2/16/2023

**PROJECT NAME: RESERVOIR ROAD REHABILITATION AND MANHOLE REPAIR**

**PROJECT NUMBER: 22-2712 / CIP NO. 51356**

**LET DATE: February 14, 2023**

**LOW BASE BID + ALTERNATE 1 AMOUNT: \$1,083,269.20**

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		SIMON CONTRACTORS OF SD, INC,	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1		MOBILIZATION	LS	1	\$ 99,975.50	\$99,975.50	\$65,000.00	\$65,000.00
2		MOBILIZATION - ASPHALT PATCHING	EA	7	\$ 2,000.00	\$14,000.00	\$1,050.00	\$7,350.00
3		INCIDENTAL WORK	LS	1	\$ 35,000.00	\$35,000.00	\$85,000.00	\$85,000.00
4		TRAFFIC CONTROL - TRAFFIC CONTROL PLAN	LS	1	\$ 1,500.00	\$1,500.00	\$115.00	\$115.00
5		TRAFFIC CONTROL - SIGNS	UNIT	1408	\$ 4.00	\$5,632.00	\$1.15	\$1,619.20
6		TRAFFIC CONTROL - PORTABLE CHANGEABLE MESSAGING SIGN	EA	3	\$ 4,000.00	\$12,000.00	\$2,300.00	\$6,900.00
7		TRAFFIC CONTROL PLAN, - TYPE III BARICADE	EA	6	\$ 500.00	\$3,000.00	\$200.00	\$1,200.00
8		TRAFFIC CONTROL - FLAGGING	HR	200	\$ 40.00	\$8,000.00	\$47.50	\$9,500.00
9		TRAFFIC CONTROL, MISC	LS	1	\$ 4,500.00	\$4,500.00	\$16,500.00	\$16,500.00
10		CONTRACTOR FURNISHED STAKING & SURVEY	LS	1	\$ 7,500.00	\$7,500.00	\$7,600.00	\$7,600.00
11		REESTABLISH PROPERTY CORNERS	EA	5	\$ 200.00	\$1,000.00	\$460.00	\$2,300.00
12		REMOVE AND RESET MAILBOX	EA	7	\$ 200.00	\$1,400.00	\$320.00	\$2,240.00
13		AASHTO T-180 SOIL TEST	EA	4	\$ 250.00	\$1,000.00	\$215.00	\$860.00

14		DITCH EXCAVATION	CY	620	\$ 22.00	\$13,640.00	\$72.75	\$45,105.00
15		TYPE 2 BEDDING	TON	200	\$ 28.00	\$5,600.00	\$79.00	\$15,800.00
16		SALVAGE & PLACE EXISTING BASE COURSE	CY	116	\$ 12.00	\$1,392.00	\$93.50	\$10,846.00
17		TOPSOIL, SALVAGE AND PLACE	CY	660	\$ 6.00	\$3,960.00	\$67.50	\$44,550.00
18		IMPORTED TOPSOIL	CY	200	\$ 40.00	\$8,000.00	\$25.25	\$5,050.00
19		MILL AC PAVEMENT	SY	11200	\$ 5.00	\$56,000.00	\$3.15	\$35,280.00
20		SAW CUTTING ASPHALT PAVEMENT	LF	1430	\$ 8.00	\$11,440.00	\$4.15	\$5,934.50
21		REMOVE ASPHALT PAVEMENT	SY	680	\$ 8.00	\$5,440.00	\$21.00	\$14,280.00
22		ENGINEERED FILL	TON	1730	\$ 35.00	\$60,550.00	\$54.25	\$93,852.50
23		CLAY FILL	TON	20	\$ 35.00	\$700.00	\$115.00	\$2,300.00
24		AGGREGATE BASE COURSE	TON	390	\$ 35.00	\$13,650.00	\$80.35	\$31,336.50
25		GRAVEL SURFACING	TON	112	\$ 30.00	\$3,360.00	\$89.75	\$10,052.00
26		MILLINGS SURFACING	TON	20	\$ 40.00	\$800.00	\$87.50	\$1,750.00
27		TEMPORARY GRAVEL SURFACING	TON	220	\$ 28.00	\$6,160.00	\$69.00	\$15,180.00
28		REMOVE MANHOLE TOP SECTION	EA	13	\$ 695.00	\$9,035.00	\$437.00	\$5,681.00
29		SHALLOW MANHOLE REPLACEMENT	EA	13	\$ 4,500.00	\$58,500.00	\$12,900.00	\$167,700.00
30		MANHOLE CASTING	EA	3	\$ 750.00	\$2,250.00	\$3,100.00	\$9,300.00
31		WATER VALVE BOX ADJUSTMENT	EA	5	\$ 100.00	\$500.00	\$480.00	\$2,400.00
32		WATER SERVICE LINE RELOCATION	LF	50	\$ 100.00	\$5,000.00	\$23.00	\$1,150.00
33		GEOGRID	SY	48	\$ 12.00	\$576.00	\$18.00	\$864.00

34		REMOVE AND SALVAGE 15" CMP CULVERT	LF	32	\$ 100.00	\$3,200.00	\$31.00	\$992.00
35		INSTALL SALVAGED 15" CMP CULVERT	LF	32	\$ 120.00	\$3,840.00	\$84.00	\$2,688.00
36		FURNISH & INSTALL 15" CMP FLARED ENDS	EA	2	\$ 350.00	\$700.00	\$470.00	\$940.00
37		FURNISH & INSTALL 18" CMP CULVERT	LF	92	\$ 150.00	\$13,800.00	\$91.00	\$8,372.00
38		FURNISH & INSTALL 18" CMP FLARED ENDS	EA	6	\$ 400.00	\$2,400.00	\$513.00	\$3,078.00
39		REMOVE AND RESET 18" CMP CULVERT	LF	104	\$ 120.00	\$12,480.00	\$99.00	\$10,296.00
40		REMOVE & RESET 18" CMP FLARED ENDS	EA	4	\$ 100.00	\$400.00	\$830.00	\$3,320.00
41		REMOVE 18" RCP CULVERT	LF	32	\$ 120.00	\$3,840.00	\$50.00	\$1,600.00
42		FURNISH & INSTALL 18" RCP GASKETED CULVERT	LF	40	\$ 380.00	\$15,200.00	\$120.00	\$4,800.00
43		FURNISH & INSTALL 18" RCP GASKETED FLARED ENDS	EA	1	\$ 600.00	\$600.00	\$1,750.00	\$1,750.00
44		FURNISH & INSTALL 18" RCP GASKETED 45 DEGREE BEND	EA	1	\$ 500.00	\$500.00	\$2,250.00	\$2,250.00
45		FURNISH & INSTALL REINFORCED CONCRETE COLLAR	EA	1	\$ 1,000.00	\$1,000.00	\$860.00	\$860.00
46		REMOVE 24" RCP CULVERT	LF	32	\$ 160.00	\$5,120.00	\$60.00	\$1,920.00
47		FURNISH & INSTALL 24" RCP CULVERT	LF	32	\$ 420.00	\$13,440.00	\$140.00	\$4,480.00
48		FURNISH & INSTALL 24" RCP CULVERT FLARED ENDS	EA	2	\$ 700.00	\$1,400.00	\$1,850.00	\$3,700.00
49		REMOVE 42" CMP CULVERT AND FLARED ENDS	LF	48	\$ 150.00	\$7,200.00	\$67.00	\$3,216.00
50		FURNISH & INSTALL 38" x 57" ARCH CMP OR RCP CULVERT	LF	52	\$ 300.00	\$15,600.00	\$256.00	\$13,312.00
51		FURNISH & INSTALL 38" x 57" ARCH CMP OR RCP FLARED ENDS	EA	2	\$ 800.00	\$1,600.00	\$2,200.00	\$4,400.00
52		SCARIFY AND RECOMPACT CLAY SOIL	SY	800	\$ 5.00	\$4,000.00	\$2.70	\$2,160.00
53		REESTABLISH IRRIGATION CHANNEL	LF	50	\$ 100.00	\$5,000.00	\$16.00	\$800.00

54		EROSION AND WATER POLLUTION CONTROL	LS	1	\$ 1,000.00	\$1,000.00	\$2,650.00	\$2,650.00
55		SILT FENCE	LF	72	\$ 5.00	\$360.00	\$5.75	\$414.00
56		SEDIMENT CONTROL WATTLES 12"	LF	144	\$ 5.00	\$720.00	\$4.90	\$705.60
57		EROSION CONTROL BLANKET	SY	4520	\$ 5.00	\$22,600.00	\$1.60	\$7,232.00
58		SEEDING, FERTILIZING, & MULCHING	SY	8500	\$ 2.50	\$21,250.00	\$0.50	\$4,250.00
59		MOWING	LS	1	\$ 2,000.00	\$2,000.00	\$800.00	\$800.00
60		REMOVE AND RESET FENCE	LF	200	\$ 50.00	\$10,000.00	\$9.75	\$1,950.00
61		PAVEMENT MARKING PAINT, 4" WHITE	LF	9886	\$ 0.75	\$7,414.50	\$0.15	\$1,482.90
62		PAVEMENT MARKING PAINT, 4" YELLOW	LF	1700	\$ 0.75	\$1,275.00	\$0.15	\$255.00
63		AS-BUILT SURVEY	LS	1	\$ 5,000.00	\$5,000.00	\$5,300.00	\$5,300.00
64		REMOVE 18" HDPE CULVERT	LF	40	\$ 50.00	\$2,000.00	\$50.00	\$2,000.00
<b>TOTAL BASE BID</b>						\$646,000.00		\$826,569.20
<b>BID ALTERNATE 1</b>								
ALT1-1		ASPHALT PATCH, CLASS E, TYPE 1 PG 64-28	TON	280	\$ 200.00	\$56,000.00	\$248.75	\$69,650.00
ALT1-2		ASPHALT OVERLAY, CLASS E, TYPE 1 PG 64-28 (NO RAP)	TON	1450	\$ 140.00	\$203,000.00	\$129.00	\$187,050.00
<b>TOTAL BID ALTERNATE 1</b>						\$259,000.00		\$256,700.00
<b>BID ALTERNATE 2</b>								
ALT2-1		ASPHALT PATCH, CLASS E, TYPE 1 PG 64-22	TON	280	\$ 180.00	\$50,400.00	\$239.50	\$67,060.00

ALT2-2	ASPHALT OVERLAY, CLASS E, TYPE 1 PG 64-22 (NO RAP)	TON	1450	\$	120.00	\$174,000.00	\$120.00	\$174,000.00
<b>TOTAL BID ALTERNATE 2</b>						\$224,400.00		\$241,060.00

<b>TOTAL BASE BID AND BID ALTERNATE 1</b>						\$905,000.00		\$1,083,269.20
<b>TOTAL BASE BID AND BID ALTERNATE 2</b>						\$870,400.00		\$1,067,629.20

**CONSULTANT**

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

*Ted Schultz*

2/15/2023

Ted Schultz, PE

Date

FOTH Infrastructure & Environment, LLC

**CITY OF RAPID CITY**

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

*Nicole Lecy*

2/16/2023

Nicole Lecy, PE  
Project Manager

Date