

BID AWARD SUMMARY

LETTING DATE: October 30, 2018

PROJECT: Pavement Rehabilitation Project - Maple Avenue Area
Project No. 18-2438 / CIP No. 50844

RECOMMENDATION: Award Total Bid in the amount of \$492,079.14 to Western Construction, Inc. at the November 5, 2018 Council Meeting.

BIDDERS' SUMMARY

<u>CONTRACTORS</u>	<u>TOTAL BID</u>
Western Construction, Inc.	\$492,079.14
J&J Asphalt Company	\$583,042.50
Simon Contractors of SD, Inc.	\$627,140.50

City staff recommends awarding this project to Western Construction, Inc. for the total bid amount of \$492,079.14 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	STREETS
ADVERTISING AUTHORITY	\$500,000.00	\$500,000.00
ENGINEER'S ESTIMATE	\$632,532.00	

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	STREETS
COST CENTER		8910
LINE ITEM		4370
FUNDING CENTER		505
BID AMOUNT	\$492,079.14	\$492,079.14

PROJECT MANAGER:


Doug Noyes, PE
City of Rapid City

DATE:

10/31/18

PROJECT NAME: PAVEMENT REHABILITATION PROJECT – MAPLE AVENUE

PROJECT NUMBER: PROJECT NO. 18-2438 / CIP NO. 50844

LET DATE: OCTOBER 30, 2018


LOW BID AMOUNT: \$492,079.14

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		WESTERN CONSTRUCTION, INC.		J&J ASPHALT COMPANY		SIMON CONTRACTORS OF SD, INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1		MOBILIZATION	LS	1.0	\$ 25,000.00	\$25,000.00	\$9,500.00	\$9,500.00	\$13,000.00	\$13,000.00	\$45,840.00	\$45,840.00
2		UNCLASSIFIED EXCAVATION - DIGOUTS	CY	50.0	\$ 50.00	\$2,500.00	\$56.00	\$2,800.00	\$40.00	\$2,000.00	\$105.00	\$5,250.00
3		UNCLASSIFIED EXCAVATION	CY	400.0	\$ 25.00	\$10,000.00	\$20.84	\$8,336.00	\$28.00	\$11,200.00	\$27.60	\$11,040.00
4		REMOVE CURB & GUTTER	LF	825.0	\$ 12.00	\$9,900.00	\$10.50	\$8,662.50	\$13.00	\$10,725.00	\$11.60	\$9,570.00
5		REMOVE SIDEWALK	SF	5494.0	\$ 3.00	\$16,482.00	\$2.20	\$12,086.80	\$4.50	\$24,723.00	\$1.90	\$10,438.60
6		REMOVE ASPHALT PAVEMENT	SY	3150.0	\$ 13.00	\$40,950.00	\$6.00	\$18,900.00	\$4.00	\$12,600.00	\$8.80	\$27,720.00
7		MILL ASPHALT, FULL WIDTH	SY	15965.0	\$ 3.50	\$55,877.50	\$1.05	\$16,763.25	\$2.30	\$36,719.50	\$1.65	\$26,342.25
8		MILL ASPHALT, EDGE MILL	SY	550.0	\$ 5.00	\$2,750.00	\$1.45	\$797.50	\$2.00	\$1,100.00	\$9.75	\$5,362.50
9		REMOVE PCC FILLET	SY	221.0	\$ 40.00	\$8,840.00	\$85.00	\$18,785.00	\$40.00	\$8,840.00	\$19.50	\$4,309.50
10		REMOVE PCC PAN	SY	49.5	\$ 25.00	\$1,237.50	\$80.00	\$3,960.00	\$40.00	\$1,980.00	\$26.70	\$1,321.65
11		REMOVE & RESET SIGN	EA	3.0	\$ 125.00	\$375.00	\$275.00	\$825.00	\$300.00	\$900.00	\$265.00	\$795.00
12		REMOVE & RESET MAILBOX	EA	4.0	\$ 180.00	\$720.00	\$275.00	\$1,100.00	\$300.00	\$1,200.00	\$265.00	\$1,060.00
13		BASE COURSE	TN	775.0	\$ 32.00	\$24,800.00	\$23.90	\$18,522.50	\$25.00	\$19,375.00	\$29.90	\$23,172.50
14		TYPE III FOUNDATION MATERIAL	TON	70.0	\$ 30.00	\$2,100.00	\$54.00	\$3,780.00	\$35.00	\$2,450.00	\$19.00	\$1,330.00
15		INSTALL CURB AND GUTTER	LF	900.0	\$ 33.00	\$29,700.00	\$36.80	\$33,120.00	\$31.00	\$27,900.00	\$39.50	\$35,550.00
16		INSTALL 6" PCC FILLET	SY	274.0	\$ 95.00	\$26,030.00	\$78.25	\$21,440.50	\$98.00	\$26,852.00	\$99.00	\$27,126.00
17		INSTALL 6" PCC PAN	SY	55.0	\$ 95.00	\$5,225.00	\$78.25	\$4,303.75	\$98.00	\$5,390.00	\$99.00	\$5,445.00
18		ASPHALT PAVEMENT (PG 64-28)	TN	2536.0	\$ 85.00	\$215,560.00	\$76.00	\$192,736.00	\$83.00	\$210,488.00	\$76.50	\$194,004.00

19	ASPHALT PATCHING	TN	255.0	\$ 110.00	\$28,050.00	\$110.00	\$28,050.00	\$120.00	\$30,600.00	\$139.50	\$35,572.50
20	INSTALL CONCRETE SIDEWALK, 4"	SF	5978.0	\$ 7.50	\$44,835.00	\$5.70	\$34,074.60	\$7.00	\$41,846.00	\$8.50	\$50,813.00
21	4" UNDERDRAIN LINE W/ CLEANOUT	LF	650.0	\$ 11.00	\$7,150.00	\$5.60	\$3,640.00	\$20.00	\$13,000.00	\$9.70	\$6,305.00
22	CONNECT 4" UNDERDRAIN LINE TO INLET	EA	2.0	\$ 750.00	\$1,500.00	\$1,300.00	\$2,600.00	\$800.00	\$1,800.00	\$250.00	\$500.00
23	DETECTABLE WARNING PANEL	SF	670.0	\$ 35.00	\$23,450.00	\$24.00	\$16,080.00	\$35.00	\$23,450.00	\$47.65	\$31,925.50
24	CRACK REPAIR	LF	150.0	\$ 9.00	\$1,350.00	\$17.00	\$2,550.00	\$7.00	\$1,050.00	\$14.00	\$2,100.00
25	GEOGRID	SY	3000.0	\$ 4.00	\$12,000.00	\$2.00	\$6,000.00	\$3.00	\$9,000.00	\$3.20	\$9,600.00
26	ADJUST VALVE BOX	EA	4.0	\$ 275.00	\$1,100.00	\$220.00	\$880.00	\$200.00	\$800.00	\$240.00	\$960.00
27	ADJUST MANHOLE	EA	14.0	\$ 550.00	\$7,700.00	\$400.00	\$5,600.00	\$500.00	\$7,000.00	\$295.00	\$4,130.00
28	INLET PROTECTION	EA	10.0	\$ 250.00	\$2,500.00	\$107.00	\$1,070.00	\$100.00	\$1,000.00	\$99.00	\$990.00
29	GRAVEL FILTER SOCKS	LF	350.0	\$ 8.00	\$2,800.00	\$3.10	\$1,085.00	\$5.00	\$1,750.00	\$2.90	\$1,015.00
30	SOD	SY	22.0	\$ 25.00	\$550.00	\$20.00	\$440.00	\$32.00	\$704.00	\$18.75	\$412.50
31	TRAFFIC CONTROL	LS	1.0	\$6,500.00	\$6,500.00	\$8,300.00	\$8,300.00	\$8,800.00	\$8,800.00	\$7,640.00	\$7,640.00
32	INCIDENTAL	LS	1.0	\$15,000.00	\$15,000.00	\$5,290.74	\$5,290.74	\$25,000.00	\$25,000.00	\$39,500.00	\$39,500.00
TOTAL											
					\$632,532.00		\$492,079.14		\$583,042.50		\$627,140.50

CITY OF RAPID CITY

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



 _____ Date 10/31/18

 Doug Noyes, PE

 Project Manager