BID AWARD SUMMARY

LETTING DATE: April 11, 2017

PROJECT: Jolly Lane Overlay – Pavement Rehabilitation Project
Project No. 17-2359 / CIP No. 50844

***RECOMMENDATION*: Award Total Base Bid plus Alt 1 and Alt 2 Bid** in the amount of $235,514.25 to Western Construction, Inc. at the May 1, 2017 Council Meeting.

BIDDERS' SUMMARY

CONTRACTORS	BASE BID	ALTERNATE 1	ALTERNATE 2
Western Construction, Inc.	$206,872.00	$18,037.75	$10,604.50
Hills Materials Company	$219,762.80	$22,148.50	$12,745.50
J&J Asphalt Company	$228,743.15	$20,854.40	$12,030.00

City staff recommends awarding this project to for the total base bid plus alt 1 and alt 2 in the amount of $235,514.25 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Streets	Sanitary Sewer
ADVERTISING AUTHORITY	$250,000.00	$250,000.00	$0
ENGINEER'S ESTIMATE – BASE BID	$252,000.00	$	$
ENGINEER'S ESTIMATE – ALT 1	$22,505.00	$	$
ENGINEER'S ESTIMATE – ALT 2	$13,170.00	$	$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Streets	Sanitary Sewer
COST CENTER		8910	833
LINE ITEM		4370	4380
FUNDING CENTER		505	604
BID AMOUNT	$235,514.25	$232,589.25	$2,925.00

PROJECT MANAGER: Sara Odden ***DATE:*** 4/26/2017

Sara Odden, PE
City of Rapid City

PROJECT NAME: Jolly Lane Overlay - Pavement Rehabilitation Project

PROJECT NUMBER: Project NO. 17-2359 / CIP NO. 50844

LET DATE: April 25, 2017

LOW BID AMOUNT: $235,514.25

					ENGINEER'S ESTIMATE		WESTERN CONSTRUCTION, INC.		HILLS MATERIALS COMPANY		J&J ASPHALT COMPANY	
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
1		Mobilization	LS	1.00	$10,000.00	$10,000.00	$11,250.00	$11,250.00	$8,000.00	$8,000.00	$8,000.00	$8,000.00
2		Unclassified Excavation - Digouts	CY	50.00	$60.00	$3,000.00	$41.50	$2,075.00	$44.00	$2,200.00	$65.00	$3,250.00
3		Remove Curb & Gutter	LF	490.00	$12.00	$5,880.00	$4.00	$1,960.00	$10.50	$5,145.00	$11.50	$5,635.00
4		Remove Sidewalk	SF	2,265.00	$2.00	$4,530.00	$1.50	$3,397.50	$2.55	$5,775.75	$2.00	$4,530.00
5		Remove Asphalt	SYD	1,090.00	$10.00	$10,900.00	$11.75	$12,807.50	$16.00	$17,440.00	$5.85	$6,376.50
6		Remove PCC Fillet	SYD	15.00	$35.00	$525.00	$106.00	$1,590.00	$16.75	$251.25	$35.00	$525.00
7		Asphalt Milling, Full Width	SYD	775.00	$3.00	$2,325.00	$2.50	$1,937.50	$4.00	$3,100.00	$3.00	$2,325.00
8		Asphalt Milling, 36" Width	SYD	2,832.00	$3.00	$8,496.00	$2.50	$7,080.00	$2.35	$6,655.20	$3.00	$8,496.00
9		Asphalt Patch	TON	340.00	$120.00	$40,800.00	$86.50	$29,410.00	$100.00	$34,000.00	$130.00	$44,200.00
10		Asphalt Overlay	TON	1,120.00	$90.00	$100,800.00	$71.75	$80,360.00	$67.50	$75,600.00	$76.60	$85,792.00
11		Type 3 Foundation Material	TON	20.00	$25.00	$500.00	$44.00	$880.00	$57.00	$1,140.00	$50.00	$1,000.00
12		3/4" Base Course	TON	36.00	$25.00	$900.00	$27.25	$981.00	$52.00	$1,872.00	$38.00	$1,368.00
13		Curb & Gutter	LF	490.00	$25.00	$12,250.00	$21.00	$10,290.00	$22.65	$11,098.50	$23.35	$11,441.50
14		4" Sidewalk	SF	2,315.00	$5.00	$11,575.00	$4.65	$10,764.75	$5.20	$12,038.00	$4.76	$11,019.40

15		6" PCC Fillet	SYD	15.00	$95.00	$1,425.00	$105.00	$1,575.00	$98.60	$1,479.00	$100.00	$1,500.00
16		Crack Repair	LF	380.00	$10.00	$3,800.00	$7.00	$2,660.00	$1.85	$703.00	$1.00	$380.00
17		Pavement Marking Paint, 4"	LF	3,680.00	$0.20	$736.00	$0.25	$920.00	$0.22	$809.60	$0.20	$736.00
18		Imported Topsoil for Backfill	CY	25.00	$50.00	$1,250.00	$44.00	$1,100.00	$45.00	$1,125.00	$50.00	$1,250.00
19		Adjust Water Valve	EA	3.00	$150.00	$450.00	$175.00	$525.00	$750.00	$2,250.00	$150.00	$450.00
20		Adjust Manhole	EA	9.00	$500.00	$4,500.00	$350.00	$3,150.00	$625.00	$5,625.00	$300.00	$2,700.00
21		Chimney Seal	EA	9.00	$500.00	$4,500.00	$325.00	$2,925.00	$350.00	$3,150.00	$425.00	$3,825.00
22		Detectable Warning Panel	SF	150.00	$35.00	$5,250.00	$35.00	$5,250.00	$33.00	$4,950.00	$36.00	$5,400.00
23		Inlet Protection	EA	4.00	$125.00	$500.00	$145.00	$580.00	$137.00	$548.00	$100.00	$400.00
24		Gravel Filter Sock	LF	25.00	$5.00	$125.00	$5.75	$143.75	$5.50	$137.50	$5.75	$143.75
25		Wattle	LF	300.00	$5.00	$1,500.00	$5.50	$1,650.00	$5.20	$1,560.00	$3.00	$900.00
26		Traffic Control Plan	LS	1.00	$400.00	$400.00	$575.00	$575.00	$550.00	$550.00	$4,000.00	$4,000.00
27		Traffic Control	LS	1.00	$4,000.00	$4,000.00	$3,675.00	$3,675.00	$2,200.00	$2,200.00	$1,000.00	$1,000.00
28		Flagging	HR	120.00	$30.00	$3,600.00	$28.00	$3,360.00	$28.00	$3,360.00	$30.00	$3,600.00
29		Incidental	LS	1.00	$7,483.00	$7,483.00	$4,000.00	$4,000.00	$7,000.00	$7,000.00	$8,500.00	$8,500.00
TOTAL BASE BID						$252,000.00		$206,872.00		$219,762.80		$228,743.15
ALTERNATE NO. 1												
30		Remove Curb & Gutter	LF	50.00	$12.00	$600.00	$4.00	$200.00	$19.55	$977.50	$11.50	$575.00
31		Remove Sidewalk	SF	240.00	$2.00	$480.00	$1.50	$360.00	$3.65	$876.00	$2.00	$480.00
32		Remove Asphalt	SYD	30.00	$10.00	$300.00	$11.75	$352.50	$22.00	$660.00	$5.85	$175.50
33		Asphalt Milling, Full Width	SYD	1,300.00	$3.00	$3,900.00	$2.50	$3,250.00	$2.75	$3,575.00	$3.00	$3,900.00

34		Asphalt Patch	TON	10.00	$120.00	$1,200.00	$86.50	$865.00	$166.00	$1,660.00	$130.00	$1,300.00
35		Asphalt Overlay	TON	150.00	$90.00	$13,500.00	$71.75	$10,762.50	$80.00	$12,000.00	$80.00	$12,000.00
36		3/4" Base Course	TON	3.00	$25.00	$75.00	$27.25	$81.75	$66.00	$198.00	$38.00	$114.00
37		Curb & Gutter	LF	50.00	$25.00	$1,250.00	$21.00	$1,050.00	$21.00	$1,050.00	$23.35	$1,167.50
38		4" Sidewalk	SF	240.00	$5.00	$1,200.00	$4.65	$1,116.00	$4.80	$1,152.00	$4.76	$1,142.40
TOTAL ALTERNATE NO. 1						$22,505.00		$18,037.75		$22,148.50		$20,854.40
ALTERNATE NO. 2												
39		Asphalt Milling, Full Width	SYD	970.00	$3.00	$2,910.00	$2.50	$2,425.00	$3.15	$3,055.50	$3.00	$2,910.00
40		Asphalt Overlay	TON	114.00	$90.00	$10,260.00	$71.75	$8,179.50	$85.00	$9,690.00	$80.00	$9,120.00
TOTAL ALTERNATE NO. 2						$13,170.00		$10,604.50		$12,745.50		$12,030.00
TOTAL BASE BID						$252,000.00		$206,872.00		$219,762.80		$228,743.15
TOTAL BASE BID + ALTERNATE 1						$274,505.00		$224,909.75		$241,911.30		$249,597.55
TOTAL BASE BID + ALTERNATE 2						$265,170.00		$217,476.50		$232,508.30		$240,773.15
TOTAL BASE BID + ALTERNATE 1 + ALTERNATE 2						$287,675.00		$235,514.25		$254,656.80		$261,627.55

CITY OF RAPID CITY

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

Sara Odden 4/26/2017

Sara Odden, PE — Date
Project Manager