

BID AWARD SUMMARY

LETTING DATE: July 11, 2017

PROJECT: Knollwood Low Level Water Main Abandonment
Project No. 16-2339 / CIP No. 51073

RECOMMENDATION: Award Total Bid in the amount of \$124,727.30 to Highmark, Inc. at the July 17, 2017 Council Meeting.

BIDDERS' SUMMARY

<u>CONTRACTORS</u>	<u>TOTAL BID</u>
Highmark, Inc.	\$124,727.30
Underground Construction, LLC.	\$148,407.60
R.C.S. Construction, Inc.	\$174,640.78
Mainline Contracting, Inc.	\$197,089.15

City staff recommends awarding this project to Highmark, Inc. for the total bid amount of \$124,727.30 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Streets	Water Repl/Impr
ADVERTISING AUTHORITY	\$156,000.00	\$90,000.00	\$66,000.00
ENGINEER'S ESTIMATE	\$149,000.00	\$	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Streets	Water Repl/Impr
COST CENTER		8910	933
LINE ITEM		4370	4381
FUNDING CENTER		505	602
BID AMOUNT	\$124,727.30	\$74,198.79	\$50,528.51

PROJECT MANAGER:



Jesse Rieb
City of Rapid City

DATE:

7-12-17

PROJECT NAME: KNOLLWOOD LOW LEVEL WATER MAIN ABANDONMENT

PROJECT NUMBER: PROJECT NO. 16-2339 / CIP NO. 51073

LET DATE: JULY 11, 2017

LOW BID AMOUNT: \$124,727.30

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		HIGHMARK, INC.		UNDERGROUND CONSTRUCTION, LLC.		R.C.S. CONSTRUCTION, INC.		MAINLINE CONTRACTING, INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1		Mobilization	LS	1.00	\$7,564.00	\$7,564.00	\$14,500.00	\$14,500.00	\$12,000.00	\$12,000.00	\$20,810.06	\$20,810.06	\$13,100.00	\$13,100.00
2		Incidental	LS	1.00	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00	\$2,500.00	\$2,500.00	\$4,876.80	\$4,876.80	\$22,800.00	\$22,800.00
3		Traffic Control	LS	1.00	\$3,500.00	\$3,500.00	\$2,700.00	\$2,700.00	\$4,000.00	\$4,000.00	\$6,222.07	\$6,222.07	\$2,900.00	\$2,900.00
4		Unclassified Excavation - Ditches	CY	20.00	\$55.00	\$1,100.00	\$12.00	\$240.00	\$55.00	\$1,100.00	\$23.95	\$479.00	\$30.00	\$600.00
5		Unclassified Excavation	CY	165.00	\$12.00	\$1,980.00	\$7.00	\$1,155.00	\$12.00	\$1,980.00	\$9.46	\$1,560.90	\$40.00	\$6,600.00
6		Exploratory Excavation	HR	10.00	\$300.00	\$3,000.00	\$200.00	\$2,000.00	\$270.00	\$2,700.00	\$225.98	\$2,259.80	\$185.00	\$1,850.00
7		Remove Curb & Gutter	LF	132.00	\$10.00	\$1,320.00	\$3.50	\$462.00	\$5.00	\$660.00	\$4.44	\$586.08	\$7.40	\$976.80
8		Remove PCC Sidewalk	SY	3.00	\$15.00	\$45.00	\$15.00	\$45.00	\$50.00	\$150.00	\$4.44	\$13.32	\$125.00	\$375.00
9		Remove PCC Pavement	SY	36.00	\$9.00	\$324.00	\$15.00	\$540.00	\$12.00	\$432.00	\$4.44	\$159.84	\$10.25	\$369.00
10		Remove PCC Pan	SY	4.00	\$20.00	\$80.00	\$15.00	\$60.00	\$12.00	\$48.00	\$4.44	\$17.76	\$75.00	\$300.00
11		Remove Asphalt	SY	1,239.00	\$10.00	\$12,390.00	\$2.50	\$3,097.50	\$4.00	\$4,956.00	\$4.44	\$5,501.16	\$5.00	\$6,195.00
12		Remove and Salvage Tapping Valve & Box	EA	3.00	\$250.00	\$750.00	\$500.00	\$1,500.00	\$100.00	\$300.00	\$846.89	\$2,540.67	\$335.00	\$1,005.00
13		Remove & Salvage Fire Hydrant w/ Aux Valve	EA	1.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$350.00	\$350.00	\$846.89	\$846.89	\$665.00	\$665.00
14		Asphalt Pavement - PG64-28 Type G1	TON	368.00	\$120.00	\$44,160.00	\$110.00	\$40,480.00	\$115.00	\$42,320.00	\$140.00	\$51,520.00	\$120.00	\$44,160.00
15		Crack Repair	LF	112.00	\$20.00	\$2,240.00	\$11.00	\$1,232.00	\$27.00	\$3,024.00	\$35.00	\$3,920.00	\$11.50	\$1,288.00
16		3/4" Base Course	TON	431.00	\$23.00	\$9,913.00	\$21.50	\$9,266.50	\$26.00	\$11,206.00	\$22.51	\$9,701.81	\$35.35	\$15,235.85
17		Geogrid	SY	1,176.00	\$4.00	\$4,704.00	\$2.25	\$2,646.00	\$4.00	\$4,704.00	\$4.12	\$4,845.12	\$3.00	\$3,528.00

18	Concrete Sidewalk, 4" Nonreinforced	SF	1,141.00	\$15.00	\$17,115.00	\$4.55	\$5,191.55	\$8.50	\$9,698.50	\$7.01	\$7,998.41	\$10.85	\$12,379.85
19	Concrete Curb & Gutter	LF	115.00	\$40.00	\$4,600.00	\$23.00	\$2,645.00	\$33.00	\$3,795.00	\$25.43	\$2,924.45	\$50.00	\$5,750.00
20	Concrete P-Gutter	LF	18.00	\$35.00	\$630.00	\$23.00	\$414.00	\$25.00	\$450.00	\$25.43	\$457.74	\$50.00	\$900.00
21	Access Handicap Ramp	SF	106.00	\$17.50	\$1,855.00	\$5.00	\$530.00	\$8.35	\$885.10	\$9.61	\$1,018.66	\$17.40	\$1,844.40
22	6" PCC Pan	SY	4.00	\$50.00	\$200.00	\$98.00	\$392.00	\$9.00	\$36.00	\$89.93	\$359.72	\$400.00	\$1,800.00
23	6" PVC Water Main C-900, DR 18	LF	81.00	\$50.00	\$4,050.00	\$27.00	\$2,187.00	\$25.00	\$2,025.00	\$137.37	\$11,126.97	\$52.25	\$4,292.25
24	8" PVC Water Main C-900, DR 18	LF	41.00	\$75.00	\$3,075.00	\$30.50	\$1,250.50	\$70.00	\$2,870.00	\$199.55	\$8,181.55	\$100.00	\$4,100.00
25	8" X 8" X 6" Tee	EA	1.00	\$500.00	\$500.00	\$675.00	\$675.00	\$820.00	\$820.00	\$593.67	\$593.67	\$1,000.00	\$1,000.00
26	Fire Hydrant w/ Aux Valve, Box & Lead	EA	1.00	\$8,000.00	\$8,000.00	\$4,750.00	\$4,750.00	\$6,000.00	\$6,000.00	\$5,564.44	\$5,564.44	\$7,600.00	\$7,600.00
27	8" Gate Valve w/ Box	EA	1.00	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00	\$1,725.00	\$1,725.00	\$1,795.49	\$1,795.49	\$1,650.00	\$1,650.00
28	8" Tapping Tee & Box	EA	1.00	\$1,200.00	\$1,200.00	\$3,310.00	\$3,310.00	\$4,650.00	\$4,650.00	\$4,489.08	\$4,489.08	\$5,850.00	\$5,850.00
29	8" 45 Degree Bend	EA	2.00	\$450.00	\$900.00	\$565.00	\$1,130.00	\$735.00	\$1,470.00	\$486.70	\$973.40	\$850.00	\$1,700.00
30	8" 1/2" Reducer	EA	1.00	\$400.00	\$400.00	\$375.00	\$375.00	\$700.00	\$700.00	\$431.22	\$431.22	\$630.00	\$630.00
31	6" 45 Degree Bend	EA	2.00	\$300.00	\$600.00	\$490.00	\$980.00	\$1,000.00	\$2,000.00	\$402.10	\$804.20	\$800.00	\$1,600.00
32	8" 22 Degree Bend	EA	1.00	\$200.00	\$200.00	\$545.00	\$545.00	\$735.00	\$735.00	\$485.01	\$485.01	\$850.00	\$850.00
33	6" Tapping Tee & Box	EA	3.00	\$500.00	\$1,500.00	\$2,800.00	\$8,400.00	\$3,830.00	\$11,490.00	\$2,315.96	\$6,947.88	\$5,335.00	\$16,005.00
34	Detachable Warning Panel	SF	16.00	\$30.00	\$480.00	\$33.50	\$536.00	\$28.00	\$448.00	\$35.94	\$575.04	\$55.00	\$880.00
35	Seed, Fertilize & Mulch	SY	185.00	\$5.00	\$925.00	\$1.85	\$342.25	\$8.00	\$1,480.00	\$3.74	\$691.90	\$6.00	\$1,110.00
36	Water Service Reconnection	EA	1.00	\$200.00	\$200.00	\$300.00	\$300.00	\$1,500.00	\$1,500.00	\$242.20	\$242.20	\$670.00	\$670.00
37	Remove & Replace Typical Ditch Section	LS	1.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$400.00	\$400.00	\$1,006.28	\$1,006.28	\$1,500.00	\$1,500.00
38	Test Station	EA	1.00	\$500.00	\$500.00	\$300.00	\$300.00	\$250.00	\$250.00	\$451.96	\$451.96	\$370.00	\$370.00
39	Tracer Wire Access Box - 2 Wire	EA	1.00	\$250.00	\$250.00	\$175.00	\$175.00	\$250.00	\$250.00	\$264.09	\$264.09	\$120.00	\$120.00

40	New Water Main Connection	EA	1.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,070.12	\$1,070.12	\$2,500.00	\$2,500.00
41	1 Inch Service Saddle	EA	1.00	\$250.00	\$250.00	\$175.00	\$175.00	\$300.00	\$300.00	\$326.02	\$326.02	\$400.00	\$400.00
TOTAL					\$149,000.00		\$124,727.30		\$148,407.60		\$174,640.78		\$197,089.15

CITY OF RAPID CITY

Reviewed by:

Jesse Riab 7-12-17

Jesse Riab Date