

BID AWARD SUMMARY

LETTING DATE: March 27, 2018

PROJECT: East Rapid City Water Expansion Anderson Road Water Main Extension
Project No. 14-2194 / CIP No. 50964.B

RECOMMENDATION: Award Total Bid in the amount of \$824,868.51 to Lind-Exco, Inc. at the April 2, 2018 Council Meeting. Bid award is contingent on South Dakota State DENR Concurrence and Approval.

BIDDERS' SUMMARY

CONTRACTORS

TOTAL BID

Lind-Exco, Inc.	\$824,868.51
Siteworks Specialists, Inc.	\$836,872.69
Highmark, Inc.	\$859,366.29
Mainline Contracting, Inc.	\$889,999.99
R.C.S. Construction, Inc.	\$924,175.96
Heavy Constructors, Inc.	\$1,111,204.50

City staff recommends awarding this project, contingent on South Dakota State DENR concurrence and approval, to Lind-Exco, Inc. for a total bid amount of \$824,868.51 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	WATER EXPANSION
ADVERTISING AUTHORITY	\$870,000.00	\$870,000.00
ENGINEER'S ESTIMATE	\$840,000.00	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	WATER EXPANSION
COST CENTER		934
LINE ITEM		4381
FUNDING CENTER		602
BID AMOUNT	\$824,868.51	\$824,868.51

*State Revolving Fund/Consolidated Grant via 941 will reimburse 934

PROJECT MANAGER: _____


Morgan Falcone, PE
City of Rapid City

DATE: _____

3/28/2018

PROJECT NAME: EAST RAPID CITY WATER SYSTEM EXPANSION ANDERSON ROAD WATER MAIN EXTENSION

PROJECT NUMBER: PROJECT NO. 14-2194 / CIP NO. 50964.B

LET DATE: 03/27/2018

LOW BID AMOUNT: \$824,868.51

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		LIND-EXCO, INC.		SITWORKS SPECIALISTS, INC.		HIGHMARK, INC.		MAINLINE CONTRACTING, INC.		R.C.S. CONSTRUCTION, INC.		HEAVY CONSTRUCTORS, INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	001.01	MOBILIZATION	LS	1	\$84,310.90	\$84,310.90	\$49,946.46	\$49,946.46	\$30,000.00	\$30,000.00	\$78,150.00	\$78,150.00	\$116,135.69	\$116,135.69	\$49,394.43	\$49,394.43	\$213,410.99	\$213,410.99
2	001.02	INCIDENTAL WORK	LS	1	\$35,000.00	\$35,000.00	\$48,223.34	\$48,223.34	\$35,000.00	\$35,000.00	\$48,000.00	\$48,000.00	\$173,245.00	\$173,245.00	\$37,702.53	\$37,702.53	\$122,481.43	\$122,481.43
3	001.03	CONSTRUCTION STAKING	LS	1	\$14,000.00	\$14,000.00	\$7,142.81	\$7,142.81	\$6,500.00	\$6,500.00	\$8,350.00	\$8,350.00	\$5,875.00	\$5,875.00	\$7,471.23	\$7,471.23	\$6,218.72	\$6,218.72
4	001.04	REESTABLISH PROPERTY CORNERS	EA	6	\$100.00	\$600.00	\$64.94	\$389.64	\$60.00	\$360.00	\$75.00	\$450.00	\$53.50	\$321.00	\$67.92	\$407.52	\$56.53	\$339.18
5	A03.01	CLEARING AND GRUBBING	LS	1	\$3,000.00	\$3,000.00	\$2,459.80	\$2,459.80	\$4,500.00	\$4,500.00	\$6,500.00	\$6,500.00	\$2,920.00	\$2,920.00	\$3,969.96	\$3,969.96	\$2,745.60	\$2,745.60
6	B03.12	REMOVE PIPE CULVERT	LF	285	\$14.00	\$3,990.00	\$16.60	\$4,731.00	\$20.00	\$5,700.00	\$12.00	\$3,420.00	\$5.10	\$1,453.50	\$11.76	\$3,351.60	\$14.22	\$4,052.70
7	B05.02	SAWING, ASPHALT PAVEMENT	LF	50	\$6.50	\$325.00	\$2.27	\$113.50	\$5.00	\$250.00	\$12.00	\$600.00	\$4.00	\$200.00	\$2.44	\$122.00	\$974.84	\$48,742.00
8	B05.03	SAWING, CONCRETE PAVEMENT	LF	25	\$8.00	\$196.00	\$2.27	\$56.62	\$10.00	\$245.00	\$15.00	\$367.50	\$9.80	\$240.10	\$2.44	\$59.78	\$993.58	\$24,342.71
9	-	MILL & REMOVE AC PAVEMENT, 1.5"	SY	2,301	\$4.00	\$9,204.00	\$3.38	\$7,777.38	\$4.50	\$10,354.50	\$6.25	\$14,381.25	\$3.70	\$8,513.70	\$3.67	\$8,444.67	\$6.97	\$16,037.97
10	B05.10	REMOVE AC PAVEMENT	SY	18	\$8.00	\$144.00	\$6.28	\$113.04	\$5.00	\$90.00	\$25.00	\$450.00	\$17.00	\$306.00	\$3.31	\$59.58	\$11.46	\$206.28
11	B06.01	REMOVE FENCE	LF	3,959	\$1.50	\$5,938.50	\$0.65	\$2,573.35	\$0.60	\$2,375.40	\$0.75	\$2,969.25	\$0.65	\$2,573.35	\$0.64	\$2,533.76	\$1.13	\$4,473.67
12	B06.06	REMOVE & RESET MAILBOX	EA	7	\$200.00	\$1,400.00	\$97.40	\$681.80	\$175.00	\$1,225.00	\$250.00	\$1,750.00	\$109.00	\$763.00	\$241.96	\$1,693.72	\$226.14	\$1,582.98
13	B06.08	REMOVE TREE: 6" - 12" DIA	EA	7	\$800.00	\$5,600.00	\$240.26	\$1,681.82	\$225.00	\$1,575.00	\$600.00	\$4,200.00	\$243.00	\$1,701.00	\$133.93	\$937.51	\$805.47	\$5,638.29
14	-	REMOVE TREE: 19" - 24" DIA	EA	3	\$1,500.00	\$4,500.00	\$292.21	\$876.63	\$265.00	\$795.00	\$950.00	\$2,850.00	\$318.00	\$954.00	\$210.46	\$631.38	\$1,035.61	\$3,106.83
15	-	REMOVE TREE: 25" - 36" DIA	EA	2	\$2,400.00	\$4,800.00	\$4,545.43	\$9,090.86	\$5,900.00	\$11,800.00	\$1,200.00	\$2,400.00	\$4,000.00	\$8,000.00	\$2,045.58	\$4,091.16	\$1,380.81	\$2,761.62
16	-	REMOVE TREE: LARGER THAN 36" DIA	EA	1	\$3,200.00	\$3,200.00	\$9,090.85	\$9,090.85	\$8,250.00	\$8,250.00	\$2,000.00	\$2,000.00	\$9,000.00	\$9,000.00	\$4,091.16	\$4,091.16	\$1,726.02	\$1,726.02
17	B08.04	REMOVE & RESET SIGN	EA	4	\$160.00	\$640.00	\$194.81	\$779.24	\$150.00	\$600.00	\$115.00	\$460.00	\$102.00	\$408.00	\$191.33	\$765.32	\$113.07	\$452.28
18	C01.01	AASHTO T-180 SOIL TEST	EA	4	\$190.00	\$760.00	\$263.64	\$1,054.56	\$200.00	\$800.00	\$175.00	\$700.00	\$225.00	\$900.00	\$416.45	\$1,665.80	\$172.60	\$690.40

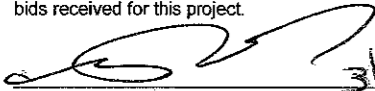
19	C02.10	EXCAVATION, EXPLORATORY	EA	2	\$1,800.00	\$3,600.00	\$470.52	\$941.04	\$400.00	\$800.00	\$2,500.00	\$5,000.00	\$1,350.00	\$2,700.00	\$875.00	\$1,750.00	\$3,814.40	\$7,628.80
20	C07.02	TOPSOIL, PLACE	CY	4,971	\$5.50	\$27,340.50	\$4.59	\$22,816.89	\$8.00	\$39,768.00	\$4.00	\$19,884.00	\$2.70	\$13,421.70	\$5.64	\$28,036.44	\$4.21	\$20,927.91
21	C07.04	TOPSOIL STRIP & STOCKPILE	CY	4,387	\$4.25	\$18,644.75	\$2.91	\$12,766.17	\$6.00	\$26,322.00	\$6.00	\$26,322.00	\$1.50	\$6,580.50	\$3.88	\$17,021.56	\$4.05	\$17,767.35
22	C07.08	TOPSOIL COMPOST MIXTURE, FURNISH AND PLACE	TON	219	\$30.00	\$6,570.00	\$12.34	\$2,702.46	\$65.00	\$14,235.00	\$25.00	\$5,475.00	\$38.50	\$8,431.50	\$47.64	\$10,433.16	\$62.21	\$13,623.99
23	-	SEEDING, FERTILIZING, MULCHING LAWN MIX	SY	109	\$1.00	\$109.00	\$1.04	\$113.36	\$0.36	\$39.24	\$1.15	\$125.35	\$1.00	\$109.00	\$0.38	\$41.42	\$0.23	\$25.07
24	C08.035	SEEDING, FERTILIZING, MULCHING PASTURE MIX	SY	4,268	\$0.60	\$2,560.80	\$0.35	\$1,493.80	\$0.35	\$1,493.80	\$0.28	\$1,195.04	\$0.25	\$1,067.00	\$0.34	\$1,451.12	\$0.19	\$810.92
25	C08.036	SEEDING, FERTILIZING, MULCHING ALFALFA MIX	SY	15,161	\$0.55	\$8,338.55	\$0.35	\$5,306.35	\$0.35	\$5,306.35	\$0.30	\$4,548.30	\$0.25	\$3,790.25	\$0.34	\$5,154.74	\$0.19	\$2,880.59
26	D05.04	24" DIA. - 0.406" THICKNESS STEEL PIPE CASING & BORE	LF	100	\$515.00	\$51,500.00	\$623.35	\$62,335.00	\$550.00	\$55,000.00	\$622.00	\$62,200.00	\$395.00	\$39,500.00	\$419.13	\$41,913.00	\$602.25	\$60,225.00
27	D08.02	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	35	\$18.00	\$630.00	\$23.19	\$811.65	\$15.00	\$525.00	\$30.00	\$1,050.00	\$15.00	\$525.00	\$22.65	\$792.75	\$29.83	\$1,044.05
28	D09.01	TYPE I BEDDING MATERIAL	TON	150	\$24.00	\$3,600.00	\$21.94	\$3,291.00	\$28.00	\$4,200.00	\$17.75	\$2,662.50	\$18.00	\$2,700.00	\$23.32	\$3,498.00	\$46.57	\$6,985.50
29	D10.02	TYPE III FOUNDATION MATERIAL	TON	75	\$26.00	\$1,950.00	\$37.37	\$2,802.75	\$30.00	\$2,250.00	\$23.95	\$1,796.25	\$32.50	\$2,437.50	\$24.66	\$1,849.50	\$48.02	\$3,601.50
30	D10.03	TYPE IV FOUNDATION MATERIAL	TON	75	\$30.00	\$2,250.00	\$46.11	\$3,458.25	\$33.00	\$2,475.00	\$27.50	\$2,062.50	\$22.50	\$1,687.50	\$28.69	\$2,151.75	\$52.38	\$3,928.50
31	F01.05	8" PVC WATER MAIN C-900, DR 18	LF	25	\$50.00	\$1,250.00	\$58.96	\$1,474.00	\$40.00	\$1,000.00	\$50.00	\$1,250.00	\$41.00	\$1,025.00	\$73.75	\$1,843.75	\$65.79	\$1,644.75
32	F01.15	12" PVC WATER MAIN, PVC C-900, DR 18, RESTRAINED JOINT	LF	5,325	\$54.00	\$287,550.00	\$61.00	\$324,825.00	\$64.00	\$340,800.00	\$59.85	\$318,701.25	\$50.00	\$266,250.00	\$82.89	\$441,389.25	\$50.97	\$271,415.25
33	F06.17	12" 11.25 DEGREE BEND	EA	8	\$950.00	\$7,600.00	\$1,067.99	\$8,543.92	\$900.00	\$7,200.00	\$1,050.00	\$8,400.00	\$1,095.00	\$8,760.00	\$1,031.93	\$8,255.44	\$1,010.33	\$8,082.64
34	F06.18	12" 22.5 DEGREE BEND	EA	3	\$1,000.00	\$3,000.00	\$1,088.12	\$3,264.36	\$935.00	\$2,805.00	\$1,060.00	\$3,180.00	\$1,115.00	\$3,345.00	\$1,058.38	\$3,175.14	\$1,031.09	\$3,093.27
35	F06.19	12" 45 DEGREE BEND	EA	2	\$1,100.00	\$2,200.00	\$1,163.22	\$2,326.44	\$1,000.00	\$2,000.00	\$1,120.00	\$2,240.00	\$1,160.00	\$2,320.00	\$1,158.38	\$2,316.76	\$1,109.58	\$2,219.16
36	F06.20	12" 90 DEGREE BEND	EA	1	\$1,200.00	\$1,200.00	\$1,272.81	\$1,272.81	\$1,100.00	\$1,100.00	\$1,220.00	\$1,220.00	\$1,260.00	\$1,260.00	\$1,304.38	\$1,304.38	\$1,224.09	\$1,224.09
37	F10.05	12" HIGH DEFLECTION COUPLING	EA	3	\$1,150.00	\$3,450.00	\$1,170.90	\$3,512.70	\$485.00	\$1,455.00	\$750.00	\$2,250.00	\$1,180.00	\$3,540.00	\$814.09	\$2,442.27	\$839.42	\$2,518.26
38	F11.03	8" MJ PLUG	EA	1	\$450.00	\$450.00	\$187.76	\$187.76	\$300.00	\$300.00	\$480.00	\$480.00	\$508.00	\$508.00	\$355.20	\$355.20	\$405.85	\$405.85
39	F12.08	12" X 8" REDUCER	EA	1	\$800.00	\$800.00	\$919.47	\$919.47	\$600.00	\$600.00	\$770.00	\$770.00	\$971.00	\$971.00	\$825.83	\$825.83	\$876.52	\$876.52
40	F13.05	8" X 8" X 6" TEE	EA	1	\$940.00	\$940.00	\$951.12	\$951.12	\$700.00	\$700.00	\$900.00	\$900.00	\$1,005.00	\$1,005.00	\$867.56	\$867.56	\$881.38	\$881.38
41	F13.12	12" X 12" X 6" TEE	EA	7	\$1,250.00	\$8,750.00	\$1,493.00	\$10,451.00	\$1,275.00	\$8,925.00	\$1,400.00	\$9,800.00	\$1,370.00	\$9,590.00	\$1,230.81	\$8,615.67	\$1,267.80	\$8,874.60
42	F14.15	12" X 12" X 12" TEE	EA	2	\$1,560.00	\$3,120.00	\$1,700.36	\$3,400.72	\$1,450.00	\$2,900.00	\$1,600.00	\$3,200.00	\$1,530.00	\$3,060.00	\$1,696.43	\$3,392.86	\$1,499.33	\$2,998.66

43	F15.03	8" GATE VALVE W/ BOX	EA	1	\$1,900.00	\$1,900.00	\$1,882.36	\$1,882.36	\$1,600.00	\$1,600.00	\$2,300.00	\$2,300.00	\$1,730.00	\$1,730.00	\$2,073.06	\$2,073.06	\$1,715.63	\$1,715.63
44	F15.05	12" GATE VALVE WITH BOX	EA	8	\$2,925.00	\$23,400.00	\$3,010.53	\$24,084.24	\$2,750.00	\$22,000.00	\$3,750.00	\$30,000.00	\$2,560.00	\$20,480.00	\$3,341.96	\$26,735.68	\$2,812.55	\$22,500.40
45	F17.01	FIRE HYDRANT WITH AUX VALVE, BOX	EA	7	\$5,500.00	\$38,500.00	\$5,242.83	\$36,699.81	\$5,150.00	\$36,050.00	\$5,175.00	\$36,225.00	\$6,500.00	\$45,500.00	\$5,812.57	\$40,687.99	\$6,183.61	\$43,285.27
46	-	12" LINEAR EXPANSION JOINT	EA	1	\$5,200.00	\$5,200.00	\$4,807.09	\$4,807.09	\$4,000.00	\$4,000.00	\$4,450.00	\$4,450.00	\$4,055.00	\$4,055.00	\$1,306.80	\$1,306.80	\$1,114.41	\$1,114.41
47	F20.01	1" COPPER SERVICE	LF	38	\$40.00	\$1,520.00	\$61.41	\$2,333.58	\$28.00	\$1,064.00	\$28.50	\$1,083.00	\$98.00	\$3,724.00	\$59.24	\$2,251.12	\$52.41	\$1,991.58
48	F20.03	1" COPPER SERVICE LINE BORE	LF	272	\$70.00	\$19,040.00	\$30.70	\$8,350.40	\$50.00	\$13,600.00	\$38.75	\$10,540.00	\$44.00	\$11,968.00	\$56.63	\$15,403.36	\$72.03	\$19,592.16
49	F20.06	1.5" COPPER SERVICE LINE BORE	LF	102	\$85.00	\$8,670.00	\$45.60	\$4,651.20	\$42.00	\$4,284.00	\$60.00	\$6,120.00	\$63.00	\$6,426.00	\$70.71	\$7,212.42	\$64.47	\$6,575.94
50	F23.01	1" TAPPING SADDLE	EA	7	\$430.00	\$3,010.00	\$598.93	\$4,192.51	\$475.00	\$3,325.00	\$350.00	\$2,450.00	\$146.00	\$1,022.00	\$326.76	\$2,287.32	\$400.10	\$2,800.70
51	F23.02	1.5" TAPPING SADDLE & CORP STOP	EA	1	\$470.00	\$470.00	\$756.42	\$756.42	\$675.00	\$675.00	\$550.00	\$550.00	\$318.00	\$318.00	\$565.31	\$565.31	\$693.12	\$693.12
52	F24.01	1" CURB STOP & BOX	EA	7	\$400.00	\$2,800.00	\$583.28	\$4,082.96	\$375.00	\$2,625.00	\$450.00	\$3,150.00	\$346.00	\$2,422.00	\$412.56	\$2,887.92	\$313.51	\$2,194.57
53	-	1.5" CURB STOP & BOX	EA	1	\$400.00	\$400.00	\$845.34	\$845.34	\$625.00	\$625.00	\$870.00	\$870.00	\$693.00	\$693.00	\$667.39	\$667.39	\$513.44	\$513.44
54	F26.01	CONNECT TO EXISTING WATER MAIN	EA	2	\$2,000.00	\$4,000.00	\$850.02	\$1,700.04	\$750.00	\$1,500.00	\$3,975.00	\$7,950.00	\$2,105.00	\$4,210.00	\$1,410.99	\$2,821.98	\$2,077.49	\$4,154.98
55	F34.01	FLUSH-MOUNTED TEST STATION	EA	8	\$400.00	\$3,200.00	\$215.46	\$1,723.68	\$200.00	\$1,600.00	\$400.00	\$3,200.00	\$290.00	\$2,320.00	\$406.79	\$3,254.32	\$469.60	\$3,756.80
56	G32.01	12" CMP	LF	223	\$25.00	\$5,575.00	\$39.46	\$8,799.58	\$40.00	\$8,920.00	\$36.50	\$8,139.50	\$28.50	\$6,355.50	\$43.14	\$9,620.22	\$19.88	\$4,433.24
57	-	12" CMP FLARED END	EA	6	\$250.00	\$1,500.00	\$194.64	\$1,167.84	\$315.00	\$1,890.00	\$220.00	\$1,320.00	\$300.00	\$1,800.00	\$288.33	\$1,729.98	\$242.75	\$1,456.50
58	G32.03	18" CMP	LF	62	\$45.00	\$2,790.00	\$43.47	\$2,695.14	\$45.00	\$2,790.00	\$41.50	\$2,573.00	\$25.50	\$1,581.00	\$48.42	\$3,002.04	\$27.84	\$1,726.08
59	H01.03	WATER POLLUTION CONTROL	LS	1	\$3,000.00	\$3,000.00	\$1,715.66	\$1,715.66	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$1,535.00	\$1,535.00	\$711.13	\$711.13	\$7,127.80	\$7,127.80
60	H12.01	SILT FENCE	LF	310	\$6.00	\$1,860.00	\$5.19	\$1,608.90	\$4.50	\$1,395.00	\$4.25	\$1,317.50	\$3.80	\$1,178.00	\$5.10	\$1,581.00	\$6.35	\$1,968.50
61	H12.02	SILT FENCE MUCK	LF	310	\$7.50	\$2,325.00	\$1.30	\$403.00	\$2.25	\$697.50	\$3.75	\$1,162.50	\$0.95	\$294.50	\$2.65	\$821.50	\$2.54	\$787.40
62	H13.02	VEHICLE TRACKING CONTROL (VTC)	EA	2	\$1,400.00	\$2,800.00	\$1,259.78	\$2,519.56	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00	\$1,185.00	\$2,370.00	\$1,202.49	\$2,404.98	\$2,280.71	\$4,561.42
63	H15.01	9" SEDIMENT CONTROL WATTLES (SCW)	LF	515	\$3.75	\$1,931.25	\$2.92	\$1,503.80	\$2.75	\$1,416.25	\$3.85	\$1,982.75	\$3.50	\$1,802.50	\$2.87	\$1,478.05	\$5.75	\$2,961.25
64	-	REMOVE & RESET SEDIMENT CONTROL WATTLES	LF	40	\$2.90	\$116.00	\$1.29	\$51.60	\$1.00	\$40.00	\$1.25	\$50.00	\$1.10	\$44.00	\$1.27	\$50.80	\$5.75	\$230.00
65	-	REMOVE SEDIMENT CONTROL WATTLES	LF	515	\$1.50	\$772.50	\$0.77	\$396.55	\$1.00	\$515.00	\$1.05	\$540.75	\$0.90	\$463.50	\$0.64	\$329.60	\$1.15	\$592.25
66	I01.02	AGGREGATE BASE COURSE, 1"	TON	160	\$28.00	\$4,480.00	\$33.63	\$5,380.80	\$23.50	\$3,760.00	\$19.50	\$3,120.00	\$26.50	\$4,240.00	\$20.66	\$3,305.60	\$37.09	\$5,934.40

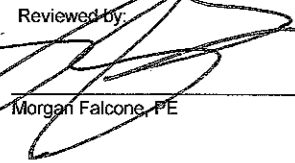
67	I02.03	GRAVEL SURFACING, TEMPORARY	TON	20	\$28.00	\$560.00	\$51.13	\$1,022.60	\$20.00	\$400.00	\$19.50	\$390.00	\$30.50	\$610.00	\$21.33	\$426.60	\$82.53	\$1,650.60
68	I04.01	AC, CLASS E, TYPE 1 PG64-28	TON	194	\$100.00	\$19,400.00	\$96.43	\$18,707.42	\$85.00	\$16,490.00	\$84.50	\$16,393.00	\$76.00	\$14,744.00	\$94.71	\$18,373.74	\$82.50	\$16,005.00
69	I06.01	AC FULL DEPTH REPAIR	SY	18	\$75.00	\$1,350.00	\$44.16	\$794.88	\$40.00	\$720.00	\$38.50	\$693.00	\$68.00	\$1,224.00	\$127.39	\$2,293.02	\$196.26	\$3,532.68
70	J07.01	TYPE 2 ROW FENCE	LF	3,959	\$3.75	\$14,846.25	\$3.70	\$14,648.30	\$3.35	\$13,262.65	\$1.90	\$7,522.10	\$1.70	\$6,730.30	\$3.64	\$14,410.76	\$3.39	\$13,421.01
71	J07.02	TEMPORARY FENCE	LF	3,956	\$3.50	\$13,846.00	\$3.25	\$12,857.00	\$3.00	\$11,868.00	\$1.55	\$6,131.80	\$1.40	\$5,538.40	\$3.19	\$12,619.64	\$2.26	\$8,940.56
72	-	WOODEN POST BARRIER ASSEMBLY	EA	2	\$400.00	\$800.00	\$259.74	\$519.48	\$235.00	\$470.00	\$325.00	\$650.00	\$281.00	\$562.00	\$255.10	\$510.20	\$565.34	\$1,130.68
73	-	TUBE GATES	LF	52	\$35.00	\$1,820.00	\$19.48	\$1,012.96	\$18.00	\$936.00	\$13.60	\$707.20	\$12.50	\$650.00	\$19.14	\$995.28	\$11.31	\$588.12
74	L06.01	TRAFFIC CONTROL	LS	1	\$10,500.00	\$10,500.00	\$14,731.02	\$14,731.02	\$8,000.00	\$8,000.00	\$4,650.00	\$4,650.00	\$4,165.00	\$4,165.00	\$9,457.97	\$9,457.97	\$4,607.51	\$4,607.51
75	-	CATHODIC PROTECTION CONTINUITY TESTING AND REPORTING	LS	1	\$2,000.00	\$2,000.00	\$1,677.02	\$1,677.02	\$750.00	\$750.00	\$7,500.00	\$7,500.00	\$877.00	\$877.00	\$661.66	\$661.66	\$1,491.40	\$1,491.40
76	-	FLUSH-MOUNTED TRACER WIRE ACCESS BOX	EA	14	\$150.00	\$2,100.00	\$103.07	\$1,442.98	\$100.00	\$1,400.00	\$200.00	\$2,800.00	\$57.00	\$798.00	\$234.75	\$3,286.50	\$189.65	\$2,655.10
77	-	REFERENCE MARKER	EA	19	\$100.00	\$1,900.00	\$87.42	\$1,660.98	\$115.00	\$2,185.00	\$75.00	\$1,425.00	\$62.00	\$1,178.00	\$68.18	\$1,295.42	\$24.33	\$462.27
78	-	PIPELINE PIGGING (12")	LS	1	\$5,500.00	\$5,500.00	\$4,152.91	\$4,152.91	\$2,000.00	\$2,000.00	\$6,800.00	\$6,800.00	\$3,020.00	\$3,020.00	\$8,117.08	\$8,117.08	\$10,343.73	\$10,343.73
79	-	WATER SERVICE NEW CONNECTION	EA	7	\$158.00	\$1,106.00	\$362.74	\$2,539.18	\$400.00	\$2,800.00	\$200.00	\$1,400.00	\$754.00	\$5,278.00	\$323.98	\$2,267.86	\$144.96	\$1,014.72
TOTAL						\$840,000.00		\$824,868.51		\$836,872.69		\$859,366.29		\$889,999.99		\$924,175.96		\$1,111,204.50

CONSULTANT

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


 Terry Cash, PE
 Banner Associates, Inc.
 Date: 3/28/18

CITY OF RAPID CITY

Reviewed by:

 Morgan Falcone, PE
 Date: 3/28/18