

BID AWARD SUMMARY

LETTING DATE: DECEMBER 11, 2018

PROJECT: Fulton Street Reconstruction Phase 1
Project No. 15-2223 / CIP No. 50872

RECOMMENDATION: Award Total Bid in the amount of \$2,365,758.84 to Lind-Exco, Inc. at the December 17, 2018 Council Meeting.

BIDDERS' SUMMARY

CONTRACTORS

TOTAL BID

Lind-Exco, Inc.	\$2,365,758.84
R.C.S. Construction, Inc.	\$2,399,394.75
Mainline Contracting, Inc.	\$2,429,934.45
Heavy Constructors, Inc.	\$2,542,042.11
Highmark, Inc.	\$2,801,219.72

City staff recommends awarding this project to Lind-Exco, Inc. for a total bid amount of \$2,365,758.84 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	WASTEWATER REPLACEMENT	WATER REPLACEMENT	CIP/STREET	CIP/DRAINAGE
ADVERTISING AUTHORITY	\$2,698,000	\$706,000	\$877,000	\$764,000	\$351,000
ENGINEER'S ESTIMATE	\$2,600,000	\$672,752.24	\$830,669.29	\$770,841.93	\$325,736.54

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	WASTEWATER REPLACEMENT	WATER REPLACEMENT	CIP/STREET	CIP/DRAINAGE
COST CENTER		833	933	8910	8911
LINE ITEM		4380	4381	4370	4371
FUNDING CENTER		604	602	505	505
BID AMOUNT	\$2,365,758.84	\$639,341.88	\$784,583.70	\$612,534.52	\$329,298.74

PROJECT MANAGER:

Sara Odden

Sara Odden, PE
City of Rapid City

DATE:

12/13/2018

PROJECT NAME: Fulton Street Reconstruction

PROJECT NUMBER: PROJECT NO. 15-2223 / CIP NO. 50872

LET DATE: December 11, 2018

LOW BID AMOUNT: \$2,365,758.84

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (ES'1)	ENGINEER'S ESTIMATE		LIND-EXCO, INC.		R.C.S. CONSTRUCTION, INC.		MAINLINE CONTRACTING, INC.		HEAVY CONSTRUCTORS, INC.		HIGHMARK, 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
1	001.01	MOBILIZATION	LS	1.00	\$171,556.42	\$171,556.42	\$159,152.96	\$159,152.96	\$219,672.67	\$219,672.67	\$92,500.00	\$92,500.00	\$271,989.91	\$271,989.91	\$192,000.00	\$192,000.00
2	001.02	INCIDENTAL	LS	1.00	\$216,560.00	\$216,560.00	\$125,445.88	\$125,445.88	\$154,249.29	\$154,249.29	\$140,000.00	\$140,000.00	\$170,463.80	\$170,463.80	\$213,000.00	\$213,000.00
3	001.04	REESTABLISH PROPERTY CORNERS	EA	9.00	\$250.00	\$2,250.00	\$234.17	\$2,107.53	\$148.40	\$1,335.60	\$60.00	\$540.00	\$56.51	\$508.59	\$200.00	\$1,800.00
4	001.03	CONSTRUCTION STAKING	LS	1.00	\$43,000.00	\$43,000.00	\$19,189.62	\$19,189.62	\$27,453.49	\$27,453.49	\$19,000.00	\$19,000.00	\$16,839.30	\$16,839.30	\$20,500.00	\$20,500.00
5	A01.01	CLEARING & GRUBBING, TREES	EA	4.00	\$800.00	\$3,200.00	\$669.05	\$2,676.20	\$903.75	\$3,615.00	\$1,700.00	\$6,800.00	\$1,130.18	\$4,520.64	\$1,700.00	\$6,800.00
6	A02.01	CLEARING & GRUBBING, STUMP	EA	2.00	\$200.00	\$400.00	\$334.53	\$669.06	\$547.88	\$1,095.76	\$290.00	\$580.00	\$565.08	\$1,130.16	\$950.00	\$1,900.00
7	A03.01	CLEARING & GRUBBING	LS	1.00	\$5,000.00	\$5,000.00	\$4,954.09	\$4,954.09	\$6,848.48	\$6,848.48	\$3,200.00	\$3,200.00	\$15,665.08	\$15,665.08	\$13,000.00	\$13,000.00
8	B04.05	REMOVE SILT FENCE	LF	909.00	\$1.75	\$1,590.75	\$2.39	\$2,172.51	\$0.70	\$636.30	\$1.35	\$1,227.15	\$1.13	\$1,027.17	\$1.00	\$909.00
9	B05.10	REMOVE AC PAVEMENT	SY	6,514.80	\$3.75	\$24,430.50	\$6.20	\$40,391.70	\$4.11	\$26,775.83	\$5.50	\$35,831.40	\$3.13	\$20,391.32	\$8.50	\$55,375.80
10	B05.12	REMOVE PCC PAVEMENT WITH AC OVERLAY	SY	924.20	\$9.75	\$9,010.95	\$10.08	\$9,315.94	\$5.48	\$5,064.62	\$10.00	\$9,242.00	\$17.41	\$16,090.32	\$16.00	\$14,787.20
11	B05.13	REMOVE PCC PAVEMENT	SY	314.70	\$7.00	\$2,202.90	\$11.02	\$3,467.99	\$4.11	\$1,293.42	\$10.00	\$3,147.00	\$39.53	\$12,440.09	\$10.00	\$3,147.00
12	B05.15	REMOVE PCC DRIVEWAY PAVEMENT	SY	502.20	\$8.00	\$4,017.60	\$11.20	\$5,624.64	\$4.11	\$2,064.04	\$10.00	\$5,022.00	\$22.32	\$11,209.10	\$10.00	\$5,022.00
13	B05.18	REMOVE CONCRETE CURB & GUTTER	LF	4,308.00	\$5.00	\$21,540.00	\$9.79	\$42,175.32	\$2.74	\$11,803.92	\$3.00	\$12,924.00	\$8.53	\$36,747.24	\$5.00	\$21,540.00
14	B05.22	REMOVE CONCRETE FILLET & PAN	SY	83.90	\$6.00	\$503.40	\$22.05	\$1,850.00	\$4.11	\$344.83	\$10.00	\$839.00	\$32.30	\$2,709.97	\$15.00	\$1,258.50
15		REMOVE CONCRETE RETAINING WALL	LF	20.00	\$20.00	\$400.00	\$38.66	\$773.20	\$8.40	\$168.00	\$38.00	\$760.00	\$190.96	\$3,819.20	\$100.00	\$2,000.00
16		REMOVE ROCK RETAINING WALL	LF	72.00	\$10.00	\$720.00	\$25.76	\$1,854.72	\$11.14	\$802.08	\$38.00	\$2,736.00	\$98.91	\$7,121.52	\$20.00	\$1,440.00
17	B05.25	REMOVE PCC SIDEWALK	SY	833.40	\$9.50	\$7,917.30	\$8.99	\$7,492.27	\$4.11	\$3,425.27	\$1.60	\$1,333.44	\$23.34	\$19,451.56	\$5.00	\$4,167.00
18	B05.40	REMOVE GUARD RAIL	LF	64.00	\$10.00	\$640.00	\$12.40	\$793.60	\$4.88	\$312.32	\$4.25	\$272.00	\$3.96	\$253.44	\$4.00	\$256.00
19	B06.01	REMOVE FENCE	LF	17.00	\$15.00	\$255.00	\$42.15	\$716.55	\$1.39	\$23.63	\$12.50	\$212.50	\$16.95	\$288.15	\$26.00	\$476.00
20		REMOVE & RESET GRAVEL FILTER SOCK	LF	10.00	\$5.00	\$50.00	\$13.38	\$133.80	\$2.79	\$27.90	\$3.40	\$34.00	\$5.65	\$56.50	\$3.25	\$32.50
21	B08.04	REMOVE & RESET SIGN	EA	4.00	\$100.00	\$400.00	\$147.19	\$588.76	\$139.34	\$557.36	\$125.00	\$500.00	\$113.02	\$452.08	\$115.00	\$460.00
22	B08.05	REMOVE & SALVAGE SIGN	EA	2.00	\$50.00	\$100.00	\$90.32	\$180.64	\$285.65	\$571.30	\$250.00	\$500.00	\$231.68	\$463.36	\$250.00	\$500.00

23		REMOVE & RESET CHAIN LINK FENCE	LF	36.00	\$10.00	\$360.00	\$42.15	\$1,517.40	\$20.90	\$752.40	\$25.00	\$900.00	\$56.51	\$2,034.36	\$38.00	\$1,368.00
24		REMOVE & RESET WOOD FENCE	LF	177.00	\$15.00	\$2,655.00	\$42.15	\$7,480.55	\$20.90	\$3,699.30	\$31.25	\$5,531.25	\$56.61	\$10,019.97	\$80.00	\$14,160.00
25	C01.01	AASHTO T-180 SOIL TEST	EA	3.00	\$180.00	\$540.00	\$214.09	\$642.27	\$248.94	\$746.82	\$185.00	\$555.00	\$197.77	\$593.31	\$175.00	\$525.00
26	C02.01	EXCAVATION, UNCLASSIFIED	CY	6,240.00	\$30.00	\$187,200.00	\$10.55	\$65,832.00	\$12.72	\$79,372.80	\$24.00	\$149,760.00	\$16.17	\$100,900.60	\$15.00	\$89,600.00
27	C07.05	SODDING	SY	7,972.10	\$8.00	\$63,776.80	\$7.69	\$61,305.45	\$7.66	\$61,066.29	\$6.00	\$47,832.60	\$6.44	\$51,340.32	\$9.05	\$72,147.51
28	C08.03	SEEDING, FERTILIZING, & MULCHING	SY	580.50	\$2.25	\$1,306.13	\$1.58	\$917.19	\$2.79	\$1,619.60	\$1.20	\$696.60	\$2.83	\$1,642.82	\$1.15	\$667.58
29	D01.01	EXCAVATION, ROCK (TRENCH)	CY	1,388.30	\$70.00	\$97,181.00	\$103.47	\$143,647.40	\$70.24	\$97,514.19	\$44.00	\$61,085.20	\$30.57	\$42,440.33	\$75.00	\$104,122.50
30	D06.02	WATER MAIN CONCRETE ENCASEMENT	EA	4.00	\$1,500.00	\$6,000.00	\$1,654.59	\$6,618.36	\$1,780.14	\$7,120.56	\$1,400.00	\$5,600.00	\$2,197.00	\$8,788.00	\$2,500.00	\$10,000.00
31	D08.02	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	1,000.00	\$25.00	\$25,000.00	\$11.07	\$11,070.00	\$9.58	\$9,580.00	\$19.50	\$19,500.00	\$24.52	\$24,520.00	\$18.00	\$18,000.00
32	D09.01	TYPE I BEDDING MATERIAL	T	100.00	\$30.00	\$3,000.00	\$20.63	\$2,063.00	\$25.29	\$2,529.00	\$20.00	\$2,000.00	\$36.74	\$3,674.00	\$23.50	\$2,350.00
33	D10.02	TYPE III FOUNDATION MATERIAL	T	500.00	\$32.00	\$16,000.00	\$39.38	\$19,690.00	\$21.79	\$10,895.00	\$21.00	\$10,500.00	\$35.46	\$17,730.00	\$37.75	\$18,875.00
34	E02.01	8" PVC SEWER MAIN (0'- 6')	LF	105.00	\$35.00	\$3,675.00	\$37.39	\$3,925.95	\$43.38	\$4,554.90	\$46.45	\$4,877.25	\$43.00	\$4,515.00	\$89.50	\$9,397.50
35	E02.02	8" PVC SEWER MAIN (6'- 8')	LF	208.00	\$35.00	\$7,280.00	\$40.20	\$8,361.60	\$46.72	\$9,717.76	\$55.00	\$11,440.00	\$51.99	\$10,813.92	\$89.50	\$18,616.00
36	E02.03	8" PVC SEWER MAIN (8'-10')	LF	856.00	\$45.00	\$38,520.00	\$44.89	\$38,425.84	\$47.13	\$40,343.28	\$63.50	\$54,356.00	\$54.67	\$46,787.52	\$90.50	\$77,468.00
37	E02.04	8" PVC SEWER MAIN (10'-12')	LF	268.00	\$55.00	\$14,740.00	\$50.94	\$13,651.92	\$61.71	\$16,538.28	\$72.50	\$19,430.00	\$68.40	\$18,331.20	\$91.00	\$24,388.00
38	E02.05	8" PVC SEWER MAIN (12'-14')	LF	165.00	\$65.00	\$10,725.00	\$54.56	\$9,002.40	\$70.91	\$11,700.15	\$77.75	\$12,828.75	\$70.75	\$11,673.75	\$91.00	\$15,015.00
39	E02.06	8" PVC SEWER MAIN (14'-16')	LF	49.00	\$75.00	\$3,675.00	\$85.82	\$4,205.18	\$87.22	\$4,273.78	\$86.50	\$4,238.50	\$90.66	\$4,442.34	\$95.00	\$4,655.00
40	E14.01	4" PVC SEWER SERVICE LINE	LF	1,285.00	\$35.00	\$44,975.00	\$50.06	\$64,327.10	\$43.93	\$56,450.05	\$41.75	\$53,648.75	\$42.67	\$54,830.95	\$65.25	\$83,846.25
41	E15.01	STANDARD MANHOLE, 48"	EA	6.00	\$6,000.00	\$36,000.00	\$4,184.23	\$25,105.38	\$4,470.52	\$26,823.12	\$5,560.00	\$33,360.00	\$6,247.07	\$37,482.42	\$5,975.00	\$35,850.00
42	E17.01	TERMINATION MANHOLE, 48"	EA	3.00	\$5,750.00	\$17,250.00	\$4,090.94	\$12,272.82	\$4,374.91	\$13,124.73	\$5,450.00	\$16,350.00	\$6,265.65	\$18,796.95	\$5,875.00	\$17,925.00
43	E18.01	DROP MANHOLE, 48"	EA	2.00	\$6,500.00	\$13,000.00	\$5,975.59	\$11,951.18	\$5,181.95	\$10,363.90	\$7,640.00	\$15,280.00	\$6,960.79	\$13,921.58	\$9,800.00	\$19,800.00
44	E19.01	EXTRA MANHOLE DEPTH, 48"	VF	39.70	\$300.00	\$11,910.00	\$203.28	\$8,070.22	\$325.69	\$12,937.83	\$595.00	\$23,621.50	\$331.21	\$13,149.04	\$360.00	\$14,292.00
45	E21.01	4" PVC SEWER CLEANOUT	EA	29.00	\$350.00	\$10,150.00	\$242.91	\$7,044.39	\$264.39	\$7,667.31	\$430.00	\$12,470.00	\$728.98	\$21,140.42	\$450.00	\$13,050.00
46		8" PVC SEWER CAP	EA	1.00	\$200.00	\$200.00	\$85.10	\$85.10	\$210.70	\$210.70	\$30.00	\$30.00	\$379.68	\$379.68	\$250.00	\$250.00
47	E24.02	CONNECT TO EXISTING SEWER MAIN	EA	6.00	\$2,000.00	\$12,000.00	\$545.88	\$3,275.28	\$316.26	\$1,897.56	\$2,150.00	\$12,900.00	\$384.82	\$2,308.92	\$2,000.00	\$12,000.00
48	E24.03	CONNECT NEW SEWER SERVICE	EA	5.00	\$750.00	\$3,750.00	\$685.32	\$3,426.60	\$498.32	\$2,491.60	\$820.00	\$4,100.00	\$469.56	\$2,347.80	\$750.00	\$3,750.00
49	E24.04	RECONNECT SEWER SERVICE	EA	17.00	\$500.00	\$8,500.00	\$416.62	\$7,082.54	\$232.89	\$3,959.13	\$400.00	\$6,800.00	\$209.64	\$3,563.88	\$350.00	\$5,950.00
50	E24.05	CONNECT TO EXISTING MANHOLE	EA	2.00	\$2,500.00	\$5,000.00	\$584.88	\$1,169.76	\$775.80	\$1,551.60	\$950.00	\$1,900.00	\$1,171.33	\$2,342.66	\$2,800.00	\$5,600.00
51	E28.01	BYPASS PUMPING	LS	1.00	\$2,000.00	\$2,000.00	\$17,714.75	\$17,714.75	\$23,595.77	\$23,595.77	\$6,000.00	\$6,000.00	\$39,416.41	\$39,416.41	\$55,000.00	\$55,000.00

52	F01.01	6" PVC WATER MAIN C-900, DR 18	LF	144.00	\$55.00	\$7,920.00	\$46.13	\$6,642.72	\$46.87	\$6,749.28	\$46.25	\$6,660.00	\$38.69	\$5,571.36	\$75.00	\$10,800.00
53	F01.05	8" PVC WATER MAIN C-900, DR 18	LF	2,078.00	\$60.00	\$124,680.00	\$59.08	\$122,768.24	\$66.42	\$138,020.76	\$59.25	\$123,121.50	\$45.00	\$93,510.00	\$70.50	\$146,499.00
54	F01.09	10" PVC WATER MAIN C-900, DR 18	LF	61.00	\$65.00	\$3,965.00	\$79.77	\$4,865.97	\$86.65	\$5,285.65	\$96.00	\$5,976.00	\$60.22	\$3,673.42	\$80.00	\$4,880.00
55	F06.07	6" 45 DEGREE BEND	EA	4.00	\$900.00	\$3,600.00	\$446.10	\$1,784.40	\$384.97	\$1,539.88	\$775.00	\$3,100.00	\$626.07	\$2,504.28	\$560.00	\$2,240.00
56	F06.11	8" 45 DEGREE BEND	EA	11.00	\$950.00	\$10,450.00	\$612.04	\$6,732.44	\$496.58	\$5,462.38	\$870.00	\$9,570.00	\$711.75	\$7,829.25	\$650.00	\$7,150.00
57	F06.15	10" 45 DEGREE BEND	EA	4.00	\$1,000.00	\$4,000.00	\$761.83	\$3,047.32	\$786.72	\$3,146.88	\$985.00	\$3,940.00	\$815.69	\$3,262.76	\$780.00	\$3,120.00
58	F07.06	10" X 8" CROSS	EA	1.00	\$1,500.00	\$1,500.00	\$1,057.27	\$1,057.27	\$765.16	\$765.16	\$1,820.00	\$1,820.00	\$1,089.82	\$1,089.82	\$1,100.00	\$1,100.00
59	F10.03	8" HIGH DEFLECTION COUPLING	EA	2.00	\$350.00	\$700.00	\$588.11	\$1,196.22	\$396.91	\$793.82	\$645.00	\$1,290.00	\$409.02	\$818.04	\$610.00	\$1,020.00
60	F12.02	8" X 4" REDUCER	EA	1.00	\$650.00	\$650.00	\$531.01	\$531.01	\$421.48	\$421.48	\$580.00	\$580.00	\$642.91	\$642.91	\$450.00	\$450.00
61	F12.03	8" X 6" REDUCER	EA	4.00	\$700.00	\$2,800.00	\$541.05	\$2,164.20	\$442.40	\$1,769.60	\$590.00	\$2,360.00	\$651.48	\$2,605.92	\$460.00	\$1,840.00
62	F13.05	8" X 8" X 6" TEE	EA	5.00	\$1,100.00	\$5,500.00	\$732.46	\$3,662.30	\$619.91	\$3,099.55	\$1,090.00	\$5,450.00	\$814.00	\$4,070.00	\$820.00	\$4,100.00
63	F13.06	8" X 8" X 8" TEE	EA	2.00	\$1,200.00	\$2,400.00	\$830.85	\$1,661.70	\$677.73	\$1,355.46	\$1,150.00	\$2,300.00	\$874.31	\$1,748.62	\$875.00	\$1,750.00
64	F15.03	8" GATE VALVE W/ BOX	EA	9.00	\$2,200.00	\$19,800.00	\$1,874.49	\$16,870.41	\$1,948.85	\$17,539.65	\$2,200.00	\$19,800.00	\$1,620.84	\$14,587.56	\$2,500.00	\$22,500.00
65	F17.01	FIRE HYDRANT W/AUX VALVE, BOX & LEAD	EA	5.00	\$6,000.00	\$30,000.00	\$5,677.85	\$28,389.25	\$5,869.59	\$29,347.95	\$8,310.00	\$41,550.00	\$5,589.61	\$27,948.05	\$5,710.00	\$28,550.00
66	F20.01	1" COPPER SERVICE	LF	1,272.00	\$50.00	\$63,600.00	\$49.39	\$62,824.08	\$44.01	\$55,980.72	\$56.75	\$72,186.00	\$38.45	\$48,908.40	\$70.00	\$89,040.00
67	F23.01	1" TAPPING SADDLE	FA	34.00	\$150.00	\$5,100.00	\$202.49	\$6,884.66	\$279.36	\$9,498.24	\$120.00	\$4,080.00	\$252.70	\$8,591.80	\$330.00	\$11,220.00
68	F24.01	1" CURB STOP & BOX	EA	31.00	\$350.00	\$10,850.00	\$300.85	\$9,326.35	\$439.52	\$13,625.12	\$340.00	\$10,540.00	\$382.76	\$11,865.56	\$555.00	\$17,205.00
69	F26.01	CONNECT TO EXISTING WATER MAIN	EA	10.00	\$2,500.00	\$25,000.00	\$1,019.49	\$10,194.90	\$408.09	\$4,080.90	\$3,000.00	\$30,000.00	\$200.24	\$2,002.40	\$2,500.00	\$25,000.00
70	F26.02	CONNECT NEW WATER SERVICE	EA	8.00	\$650.00	\$5,200.00	\$886.74	\$7,093.92	\$430.60	\$3,444.80	\$840.00	\$6,720.00	\$195.71	\$1,565.68	\$580.00	\$4,400.00
71	F26.03	RECONNECT WATER SERVICE	EA	26.00	\$450.00	\$11,700.00	\$675.61	\$17,565.86	\$210.60	\$5,475.60	\$630.00	\$16,380.00	\$195.96	\$5,094.96	\$350.00	\$9,100.00
72	F34.01	CORROSION PROTECTION TEST STATION	EA	3.00	\$450.00	\$1,350.00	\$233.99	\$701.97	\$401.34	\$1,204.02	\$400.00	\$1,200.00	\$905.61	\$2,716.83	\$750.00	\$2,250.00
73		TRACER WIRE ACCESS BOX - 2-WIRE	EA	9.00	\$200.00	\$1,800.00	\$101.97	\$917.73	\$265.40	\$2,388.60	\$80.00	\$720.00	\$764.58	\$6,881.22	\$250.00	\$2,250.00
74		TRACER WIRE ACCESS BOX - LARGE	EA	2.00	\$400.00	\$800.00	\$255.88	\$511.76	\$301.91	\$603.82	\$220.00	\$440.00	\$895.29	\$1,790.58	\$325.00	\$650.00
75		18" RCP, CLASS III, GASKETED	LF	690.00	\$75.00	\$51,750.00	\$58.30	\$40,227.00	\$58.47	\$40,344.30	\$86.65	\$59,788.50	\$55.53	\$38,315.70	\$82.50	\$56,925.00
76		24" RCP, CLASS III, GASKETED	LF	1,036.00	\$90.00	\$93,240.00	\$65.39	\$67,744.04	\$73.53	\$76,177.08	\$96.35	\$99,818.60	\$68.35	\$70,810.60	\$105.00	\$108,780.00
77	G02.10	42" RCP, CLASS III, O-RING GASKETED	LF	24.00	\$140.00	\$3,360.00	\$170.17	\$4,084.08	\$187.75	\$4,506.00	\$178.00	\$4,272.00	\$159.87	\$3,836.88	\$170.00	\$4,080.00
78	G02.10	48" RCP, CLASS III, O-RING GASKETED	LF	62.00	\$150.00	\$9,300.00	\$194.88	\$12,082.56	\$192.47	\$11,933.14	\$185.00	\$11,470.00	\$173.21	\$10,739.02	\$190.00	\$11,780.00
79	G12.17	24" RCP 45 DEGREE BEND	EA	2.00	\$2,750.00	\$5,500.00	\$1,274.11	\$2,548.22	\$1,219.21	\$2,438.42	\$1,135.00	\$2,270.00	\$1,123.75	\$2,247.50	\$2,500.00	\$5,000.00
80	G27.02	5' X 5' RCP JUNCTION BOX	EA	1.00	\$8,000.00	\$8,000.00	\$13,053.22	\$13,053.22	\$10,255.13	\$10,255.13	\$14,250.00	\$14,250.00	\$7,097.09	\$7,097.09	\$13,200.00	\$13,200.00

81	G31.01	TYPE "B" INLET (2'X3')	EA	10.00	\$2,500.00	\$25,000.00	\$4,693.34	\$46,933.40	\$5,244.56	\$52,445.60	\$4,925.00	\$49,250.00	\$4,855.22	\$48,552.20	\$5,050.00	\$50,500.00
82		TYPE "B" INLET (3'X4')	EA	8.00	\$3,000.00	\$24,000.00	\$5,362.39	\$42,899.12	\$5,536.53	\$44,292.24	\$5,550.00	\$44,400.00	\$4,855.22	\$38,841.76	\$5,200.00	\$41,600.00
83		TYPE "B" INLET (5.5'X3')	EA	2.00	\$3,500.00	\$7,000.00	\$10,380.24	\$20,760.48	\$6,850.42	\$13,700.84	\$10,245.00	\$20,490.00	\$6,064.91	\$12,129.82	\$10,000.00	\$20,000.00
84		TYPE "E" INLET 10'	EA	1.00	\$12,500.00	\$12,500.00	\$12,134.77	\$12,134.77	\$10,966.56	\$10,966.56	\$12,395.00	\$12,395.00	\$11,366.40	\$11,366.40	\$12,000.00	\$12,000.00
85		TYPE "S" INLET 5'	EA	1.00	\$10,000.00	\$10,000.00	\$10,248.06	\$10,248.06	\$7,106.93	\$7,106.93	\$9,250.00	\$9,250.00	\$11,366.40	\$11,366.40	\$9,500.00	\$9,500.00
86		CONNECT TO EXISTING INLET	EA	1.00	\$2,750.00	\$2,750.00	\$591.99	\$591.99	\$291.92	\$291.92	\$1,430.00	\$1,430.00	\$2,682.95	\$2,682.95	\$2,000.00	\$2,000.00
87	H01.01	EROSION AND WATER POLLUTION CONTROL	LS	1.00	\$3,500.00	\$3,500.00	\$6,206.29	\$6,206.29	\$1,808.23	\$1,808.23	\$1,500.00	\$1,500.00	\$1,130.16	\$1,130.16	\$18,500.00	\$18,500.00
88	H07.01	EROSION CONTROL BLANKET	SY	543.20	\$3.00	\$1,629.60	\$3.35	\$1,819.72	\$2.43	\$1,319.98	\$1.50	\$814.80	\$3.67	\$1,993.54	\$1.50	\$814.80
89	H12.03	SILT FENCE, HIGH FLOW	LF	909.00	\$6.00	\$5,454.00	\$5.35	\$4,863.15	\$5.22	\$4,744.98	\$6.00	\$5,454.00	\$9.04	\$8,217.36	\$5.75	\$5,226.75
90	H13.02	VEHICLE TRACKING CONTROL	EA	9.00	\$1,000.00	\$9,000.00	\$1,288.60	\$11,597.40	\$1,222.94	\$11,006.46	\$1,050.00	\$9,450.00	\$1,792.99	\$16,136.91	\$1,100.00	\$9,900.00
91	H15.03	GRAVEL FILTER SOCK	LF	36.00	\$5.00	\$180.00	\$13.38	\$481.68	\$13.94	\$501.84	\$12.00	\$432.00	\$6.78	\$244.08	\$4.00	\$144.00
92	0	EROSION CONTROL, INLET PROTECTION, TYPE S/E	LF	51.00	\$20.00	\$1,020.00	\$9.01	\$459.51	\$20.90	\$1,065.90	\$13.00	\$663.00	\$24.86	\$1,267.86	\$12.00	\$612.00
93	0	EROSION CONTROL, INLET PROTECTION, TYPE B	EA	23.00	\$150.00	\$3,450.00	\$170.82	\$3,928.86	\$209.01	\$4,807.23	\$115.00	\$2,645.00	\$203.43	\$4,878.89	\$110.00	\$2,530.00
94	0	SWEEPING	HR	20.00	\$115.00	\$2,300.00	\$167.26	\$3,345.20	\$100.49	\$2,009.80	\$125.00	\$2,500.00	\$76.68	\$1,533.60	\$150.00	\$3,000.00
95	I01.02	AGGREGATE BASE COURSE, 1"	T	4,079.30	\$25.00	\$101,982.50	\$23.78	\$96,924.17	\$24.37	\$99,412.54	\$29.65	\$120,951.25	\$29.90	\$121,971.07	\$28.00	\$114,220.40
96	I02.01	GRAVEL CUSHION	T	237.60	\$25.00	\$5,945.00	\$23.35	\$5,552.63	\$24.66	\$5,864.15	\$32.00	\$7,608.60	\$28.52	\$8,782.06	\$28.00	\$6,658.40
97	I02.03	GRAVEL SURFACING, TEMPORARY	T	250.00	\$25.00	\$6,250.00	\$21.55	\$5,387.50	\$24.44	\$6,110.00	\$37.00	\$9,250.00	\$31.31	\$7,827.60	\$30.00	\$7,500.00
98	I04.03	AC, CLASS G, TYPE 1 PG64-28	T	1,224.50	\$120.00	\$146,940.00	\$114.74	\$140,499.13	\$119.48	\$146,303.26	\$105.00	\$128,572.50	\$96.91	\$118,666.30	\$98.00	\$120,001.00
99	I04.03	AC, CLASS G, TYPE 2 PG64-28	T	816.40	\$120.00	\$97,968.00	\$114.74	\$93,673.74	\$119.48	\$97,543.47	\$105.00	\$85,722.00	\$96.91	\$79,117.32	\$98.00	\$80,007.20
100	I14.01	PCC APPROACH PAVEMENT, 6" REINFORCED	SY	107.00	\$110.00	\$11,770.00	\$95.00	\$10,165.00	\$94.36	\$10,096.52	\$95.00	\$10,165.00	\$140.66	\$15,050.62	\$81.00	\$8,667.00
101	I15.03	PCC DRIVEWAY PAVEMENT, 6" REINFORCED	SY	326.10	\$80.00	\$26,248.00	\$95.00	\$31,169.50	\$95.81	\$31,435.26	\$95.00	\$31,169.50	\$99.27	\$32,570.49	\$81.00	\$26,576.10
102	I17.01	PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	215.40	\$100.00	\$21,540.00	\$80.29	\$17,294.47	\$82.67	\$17,807.12	\$80.00	\$17,232.00	\$121.91	\$26,259.41	\$69.00	\$14,862.60
103	I18.03	PCC DRIVEWAY PAVEMENT 6", NONREINFORCED	SY	509.00	\$70.00	\$35,630.00	\$80.29	\$40,867.61	\$84.13	\$42,822.17	\$80.00	\$40,720.00	\$121.91	\$62,052.19	\$69.00	\$35,121.00
104	I19.01	CONCRETE CURB & GUTTER, TYPE B66	LF	3,623.00	\$26.00	\$94,198.00	\$25.42	\$92,096.66	\$23.30	\$84,415.90	\$25.70	\$93,111.10	\$23.72	\$85,937.56	\$22.00	\$79,706.00
105	I20.01	CONCRETE CURB & GUTTER, TYPE BL6-6	LF	325.00	\$28.00	\$9,100.00	\$25.42	\$8,261.50	\$23.30	\$7,572.50	\$25.70	\$8,352.50	\$24.20	\$7,865.00	\$22.00	\$7,150.00
106	I21.01	CONCRETE "P6" GUTTER	LF	737.00	\$21.00	\$15,477.00	\$25.42	\$18,734.54	\$23.30	\$17,172.10	\$25.00	\$18,425.00	\$18.82	\$13,870.34	\$22.00	\$16,214.00
107	I24.01	CONCRETE FILLET & PAN, 6" REINFORCED	SY	385.00	\$110.00	\$42,350.00	\$113.74	\$43,789.90	\$107.32	\$41,318.20	\$105.00	\$40,425.00	\$110.37	\$42,492.45	\$97.00	\$37,345.00
108	I32.03	CONCRETE SIDEWALK, 6" REINFORCED	SF	182.00	\$12.25	\$2,229.50	\$9.37	\$1,705.34	\$8.07	\$1,468.74	\$10.55	\$1,920.10	\$12.44	\$2,264.08	\$10.00	\$1,820.00
109	I33.01	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	6,374.00	\$8.00	\$50,992.00	\$7.69	\$49,016.06	\$6.79	\$43,279.46	\$9.40	\$59,915.60	\$8.23	\$52,458.02	\$9.00	\$57,366.00

110	I33.03	CONCRETE SIDEWALK, 6" NONREINFORCED	SF	340.00	\$9.50	\$3,230.00	\$8.36	\$2,842.40	\$7.70	\$2,618.00	\$10.00	\$3,400.00	\$10.33	\$3,512.20	\$9.25	\$3,145.00
111	0	CONCRETE STAIRWAY	SF	52.00	\$800.00	\$41,600.00	\$179.30	\$9,323.60	\$397.57	\$20,673.64	\$175.00	\$9,100.00	\$337.53	\$17,551.56	\$152.25	\$7,917.00
112	0	PIPE HANDRAIL	LF	20.00	\$100.00	\$2,000.00	\$133.81	\$2,676.20	\$111.47	\$2,229.40	\$180.00	\$3,600.00	\$166.75	\$3,335.00	\$160.00	\$3,200.00
113	0	GEOGRID	SY	9,834.90	\$3.50	\$33,722.15	\$1.78	\$17,150.12	\$3.83	\$36,901.67	\$2.50	\$24,087.25	\$2.58	\$24,858.04	\$3.25	\$31,313.43
114	I38.01	DETECTABLE WARNING PANEL	SF	188.00	\$50.00	\$9,400.00	\$29.44	\$5,534.72	\$45.18	\$8,493.84	\$27.50	\$5,170.00	\$72.10	\$13,554.80	\$25.00	\$4,700.00
115	I39.01	CONCRETE TYPE C RETAINING WALL (0-2')	LF	157.10	\$120.00	\$18,852.00	\$53.52	\$8,407.99	\$119.18	\$18,723.18	\$69.50	\$10,918.45	\$173.92	\$27,322.83	\$46.00	\$7,226.60
116	I39.02	CONCRETE TYPE C RETAINING WALL (2-4')	LF	58.60	\$150.00	\$8,790.00	\$80.29	\$4,704.99	\$230.63	\$13,514.92	\$110.00	\$6,448.00	\$174.96	\$10,252.66	\$69.00	\$4,043.40
117	0	SEGMENTAL BLOCK WALL	SF	243.70	\$35.00	\$8,529.50	\$58.88	\$14,349.06	\$51.87	\$12,640.72	\$58.75	\$14,317.38	\$38.43	\$9,365.39	\$65.00	\$15,840.50
118	I43.01	W BEAM GUARD RAIL	LF	13.00	\$105.00	\$1,365.00	\$66.90	\$869.70	\$69.67	\$905.71	\$80.00	\$780.00	\$56.51	\$734.63	\$80.00	\$780.00
119	I43.02	TERMINAL END SECTION FOR W BEAM GUARDRAIL	EA	1.00	\$2,900.00	\$2,900.00	\$4,683.33	\$4,683.33	\$4,876.90	\$4,876.90	\$4,100.00	\$4,100.00	\$3,955.54	\$3,955.54	\$4,000.00	\$4,000.00
120	J20.02	DECIDUOUS TREE (2-3" CAL)	EA	5.00	\$500.00	\$2,500.00	\$635.60	\$3,178.00	\$836.04	\$4,180.20	\$850.00	\$4,250.00	\$706.34	\$3,531.70	\$800.00	\$4,000.00
121	J21.01	EVERGREEN TREE (4')	EA	6.00	\$750.00	\$4,500.00	\$602.14	\$3,612.84	\$836.04	\$5,016.24	\$525.00	\$3,150.00	\$593.33	\$3,559.98	\$515.00	\$3,090.00
122	0	PAVEMENT MARKINGS	LS	1.00	\$1,500.00	\$1,500.00	\$702.50	\$702.50	\$933.58	\$933.58	\$800.00	\$800.00	\$757.21	\$757.21	\$775.00	\$775.00
123	0	TRAFFIC SIGN AND POST	EA	2.00	\$250.00	\$500.00	\$334.53	\$669.06	\$285.65	\$571.30	\$250.00	\$500.00	\$231.68	\$463.36	\$250.00	\$500.00
124	L06.01	TRAFFIC CONTROL SIGNS	SF	442.90	\$10.00	\$4,429.00	\$5.69	\$2,520.10	\$9.75	\$4,318.28	\$8.25	\$3,653.93	\$7.91	\$3,503.34	\$8.00	\$3,543.20
125	0	TYPE 3 BARRICADE	FA	23.00	\$50.00	\$1,150.00	\$147.19	\$3,385.37	\$111.47	\$2,563.81	\$100.00	\$2,300.00	\$90.41	\$2,079.43	\$95.00	\$2,185.00
126	L06.01	TRAFFIC CONTROL	LS	1.00	\$2,000.00	\$2,000.00	\$11,019.21	\$11,019.21	\$3,051.55	\$3,051.55	\$2,700.00	\$2,700.00	\$2,475.04	\$2,475.04	\$5,500.00	\$5,500.00
TOTAL						\$2,600,000.00		\$2,365,758.84		\$2,399,394.75		\$2,429,934.45		\$2,542,042.11		\$2,801,219.72

CONSULTANT

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

 12/13/18
 Brandon Fried, PE Date

FMG, Inc.

CITY OF RAPID CITY

Reviewed by:

 12/13/2018
 Sara Odden, PE Date