

BID AWARD SUMMARY

LETTING DATE: SEPTEMBER 10, 2019

PROJECT: Tower Court Storm Sewer Outfall Stabilization
Project No. 18-2455 / CIP No. 51203

RECOMMENDATION: Award Total Bid in the amount of \$392,917.38 to Lind-Exco, Inc. at the September 16, 2019 Council Meeting.

BIDDERS' SUMMARY

<u>CONTRACTORS</u>	<u>TOTAL BID</u>
Lind-Exco, Inc.	\$392,917.38
MainLine Contracting Inc.	\$502,693.95

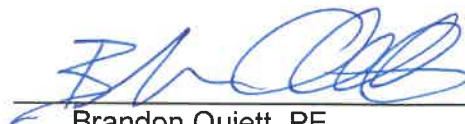
City staff recommends awarding this project to Lind-Exco, Inc. for the total bid amount of \$392,917.38 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Water Enterprise	CIP - Drainage
ADVERTISING AUTHORITY	\$375,000.00	\$175,000.00	\$200,000.00
ENGINEER'S ESTIMATE	\$381,000.00		

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Water Enterprise	CIP - Drainage
COST CENTER		933	8911
LINE ITEM		4255	4371
FUNDING CENTER		602	505
BID AMOUNT	\$392,917.38	\$175,803.50	\$217,113.88

PROJECT MANAGER:



Brandon Quiett, PE
City of Rapid City

DATE:

9/11/19

PROJECT NAME: TOWER COURT STORM SEWER OUTFALL STABILIZATION

PROJECT NUMBER: PROJECT NO. 18-2455 / CIP NO. 51203

LET DATE: SEPTEMBER 10, 2019

LOW BID AMOUNT: \$392,917.38

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		LIND-EXCO, INC.		MAINLINE CONTRACTING INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	001.01	MOBILIZATION	LS	1	\$29,000.00	\$29,000.00	\$18,748.18	\$18,748.18	\$9,300.00	\$9,300.00
2	001.02	INCIDENTAL WORK	LS	1	\$15,662.30	\$15,662.30	\$9,432.88	\$9,432.88	\$15,800.00	\$15,800.00
3	L06.01	TRAFFIC CONTROL - TOWER ROAD	LS	1	\$4,500.00	\$4,500.00	\$5,794.14	\$5,794.14	\$3,100.00	\$3,100.00
4	H13.01	VEHICLE TRACKING CONTROL	EA	1	\$1,150.00	\$1,150.00	\$1,448.34	\$1,448.34	\$1,150.00	\$1,150.00
5	H16.01	INLET PROTECTION - TOWER ROAD	EA	1	\$200.00	\$200.00	\$165.85	\$165.85	\$250.00	\$250.00
6	001.03	CONSTRUCTION STAKING	LS	1	\$6,500.00	\$6,500.00	\$2,690.14	\$2,690.14	\$2,435.00	\$2,435.00
7	C07.03	TOPSOIL STRIPPING (4" FROM OUTFALL CHANNEL GRADING FOOTPRINT)	CY	190	\$5.00	\$950.00	\$9.89	\$1,879.10	\$5.00	\$950.00
8	C07.05	SODDING	SY	1670	\$9.00	\$15,030.00	\$7.59	\$12,675.30	\$7.00	\$11,690.00
9	B05.44	REMOVE AND DISPOSE CONCRETE RETAINING WALL	VSF	100	\$18.00	\$1,800.00	\$14.62	\$1,462.00	\$10.50	\$1,050.00
10	B06.08	REMOVE TREE	EA	3	\$725.00	\$2,175.00	\$588.84	\$1,766.52	\$450.00	\$1,350.00
11	J19.02	TRANSPLANT 4" PINE TREE	EA	3	\$500.00	\$1,500.00	\$853.17	\$2,559.51	\$1,900.00	\$5,700.00
12	B03.04	REMOVE AND DISPOSE 18" RCP END SECTION	EA	1	\$200.00	\$200.00	\$174.34	\$174.34	\$295.00	\$295.00

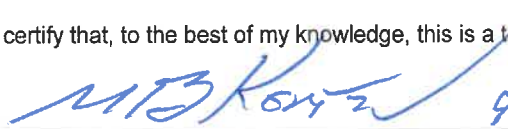
13	B04.04.01	REMOVE & DISPOSE SANDSTONE RIPRAP	CY	372	\$10.00	\$3,720.00	\$24.72	\$9,195.84	\$27.80	\$10,341.60
14	B02.01	REMOVE & DISPOSE 8" WATER MAIN	LF	234	\$7.00	\$1,638.00	\$17.33	\$4,055.22	\$15.00	\$3,510.00
15	C01.01	AASHTO T-180 SOIL TEST	EA	3	\$250.00	\$750.00	\$241.42	\$724.26	\$200.00	\$600.00
16	C02.01	HILLSLOPE - UNCLASSIFIED EXCAVATION	CY	25506	\$5.00	\$127,530.00	\$6.55	\$167,064.30	\$9.35	\$238,481.10
17	C07.02	HILLSLOPE - INSTALL 2" TOPSOIL	CY	114	\$20.00	\$2,280.00	\$12.40	\$1,413.60	\$14.50	\$1,653.00
18	C07.06	HILLSLOPE - INSTALL 1" OF 3/8" COMPOST	CY	55	\$10.00	\$550.00	\$45.26	\$2,489.30	\$60.00	\$3,300.00
19	C02.01	OUTFALL CHANNEL - UNCLASSIFIED EXCAVATION	CY	908	\$5.00	\$4,540.00	\$9.17	\$8,326.36	\$13.50	\$12,258.00
20	C07.01	OUTFALL CHANNEL - INSTALL 2" TOPSOIL (OUTSIDE TRM)	CY	70	\$20.00	\$1,400.00	\$12.39	\$867.30	\$15.00	\$1,050.00
21	C07.06	OUTFALL CHANNEL - INSTALL 1" OF 3/8" COMPOST	CY	47	\$10.00	\$470.00	\$45.27	\$2,127.69	\$55.00	\$2,585.00
22	C07.01	IMPORTED TOPSOIL (FOR OUTFALL CHANNEL UNDER TRM)	CY	24	\$60.00	\$1,440.00	\$34.25	\$822.00	\$60.00	\$1,440.00
23	C03.01	IMPORTED BACKFILL MATERIAL	CY	2430	\$15.00	\$36,450.00	\$14.34	\$34,846.20	\$23.50	\$57,105.00
24	G37.03	CONSTRUCT SPECIAL DRAIN FOR WATER MAIN TRENCH	LS	1	\$3,500.00	\$3,500.00	\$1,854.06	\$1,854.06	\$1,150.00	\$1,150.00
25	G40.01	18" RCP TO HDPE TRANSITION	EA	1	\$3,500.00	\$3,500.00	\$635.77	\$635.77	\$662.00	\$662.00
26	G40.02	18" DUAL-WALL HDPE (ASTM F-2306)	LF	218	\$38.00	\$8,284.00	\$74.30	\$16,197.40	\$90.75	\$19,783.50
27	G40.03	18" HDPE 22.5° BEND (ASTM F-2306)	EA	3	\$250.00	\$750.00	\$649.83	\$1,949.49	\$925.00	\$2,775.00
28	G40.04	18" HDPE 11.25° BEND (ASTM F-2306)	EA	3	\$250.00	\$750.00	\$649.85	\$1,949.55	\$807.00	\$2,421.00
29	H03.03	CONCRETE ENERGY DISSIPATOR STRUCTURE	EA	1	\$10,000.00	\$10,000.00	\$13,159.31	\$13,159.31	\$7,375.00	\$7,375.00
30	F26.01	CONNECT TO EXISTING WATER MAIN	EA	2	\$1,500.00	\$3,000.00	\$1,542.73	\$3,085.46	\$3,565.00	\$7,130.00
31	F01.05	8" PVC WATER MAIN C-900, DR 18 RESTRAINED JOINT	LF	234	\$53.00	\$12,402.00	\$67.10	\$15,701.40	\$89.60	\$20,966.40

32	F06.10	8" 22.5° BEND	EA	1	\$540.00	\$540.00	\$637.38	\$637.38	\$1,000.00	\$1,000.00
33	F06.09	8" 11.25° BEND	EA	4	\$540.00	\$2,160.00	\$625.23	\$2,500.92	\$1,000.00	\$4,000.00
34	F06.11	8" 45° BEND	EA	2	\$540.00	\$1,080.00	\$639.99	\$1,279.98	\$1,000.00	\$2,000.00
35	F06.09.01	8" HIGH DEFLECTION COUPLING	EA	1	\$485.00	\$485.00	\$761.82	\$761.82	\$800.00	\$800.00
36	F15.03	8" GATE VALVE W/ BOX	EA	3	\$1,733.90	\$5,201.70	\$2,029.40	\$6,088.20	\$2,030.00	\$6,090.00
37	D10.01	TYPE 2 FOUNDATION MATERIAL	T	10	\$25.00	\$250.00	\$49.57	\$495.70	\$30.00	\$300.00
38	D10.02	TYPE 3 FOUNDATION MATERIAL	T	10	\$25.00	\$250.00	\$44.94	\$449.40	\$35.00	\$350.00
39	F34.02.01	TRACER WIRE ACCESS BOX - (2 WIRE)	EA	2	\$350.00	\$700.00	\$107.41	\$214.82	\$68.75	\$137.50
40	F31.01	PIPE TRENCH ANCHOR	EA	6	\$2,500.00	\$15,000.00	\$799.15	\$4,794.90	\$900.00	\$5,400.00
41	F33.01	FLUSH MOUNTED TEST STATION	EA	1	\$450.00	\$450.00	\$213.57	\$213.57	\$430.00	\$430.00
42	F36.01	EXISTING WATER MAIN SANITIZING AND TESTING (APPROX. 565 FT.)	LS	1	\$4,500.00	\$4,500.00	\$1,955.57	\$1,955.57	\$9,500.00	\$9,500.00
43	H02.05	CLASS 3 RIPRAP	CY	55	\$90.00	\$4,950.00	\$95.73	\$5,265.15	\$118.00	\$6,490.00
44	I02.01.01	GRAVEL FILTER (UNDER RIPRAP)	T	12	\$18.00	\$216.00	\$63.39	\$760.68	\$30.00	\$360.00
45	H09.01	FILTER FABRIC, NONWOVEN	SY	400	\$5.00	\$2,000.00	\$4.37	\$1,748.00	\$2.80	\$1,120.00
46	J23.02	TEMPORARY IRRIGATION SYSTEM	LS	1	\$12,000.00	\$12,000.00	\$4,138.67	\$4,138.67	\$3,500.00	\$3,500.00
47	C08.03	SEED, FERTILIZE & MULCH	SY	3703	\$3.00	\$11,109.00	\$0.76	\$2,814.28	\$0.70	\$2,592.10
48	H07.01.01	CATEGORY 3 EROSION BLANKET	SY	2057	\$2.50	\$5,142.50	\$2.76	\$5,677.32	\$1.75	\$3,599.75
49	H15.01	9" WATTLE	LF	381	\$4.50	\$1,714.50	\$3.45	\$1,314.45	\$3.00	\$1,143.00
50	001.04	REESTABLISH PROPERTY CORNERS	EA	1	\$550.00	\$550.00	\$241.43	\$241.43	\$100.00	\$100.00

51	H10.05	HIGH VELOCITY PERMANENT TURF REINFORCEMENT MAT (VMAX P550)	SY	450	\$8.00	\$3,600.00	\$8.28	\$3,726.00	\$7.50	\$3,375.00
52	C07.09	ACCESS ROUTE: SCARIFY, SEED, FERTILIZE, AND MULCH	LS	1	\$7,000.00	\$7,000.00	\$2,069.33	\$2,069.33	\$2,000.00	\$2,000.00
53	H12.01	SILT FENCE (AS NEEDED)	LF	100	\$4.80	\$480.00	\$5.09	\$509.00	\$7.50	\$750.00
TOTAL										
						\$381,000.00		\$392,917.38		\$502,693.95

CONSULTANT

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

 9/12/2019
 Mitchell Kertzman, PE Date
 Renner Associates, LLC

CITY OF RAPID CITY

Reviewed by:
 9/11/19
 Brandon Quiett, PE Date