

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2
WEST OMAHA DRAINAGE AND UTILITY IMPROVEMENTS
PROJECT NO. 15-2316 / CIP NO. 50904.1
DECEMBER 5, 2017
ORIGINAL CONTRACT AMOUNT: \$4,099,992.79
CONTRACTOR: LIND EXCO, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION-PROJECT 1	LS	1.00	\$76,765.19	\$76,765.19	1.00	\$76,765.19	\$0.00
2	MOBILIZATION-PROJECT 2	LS	1.00	\$62,807.89	\$62,807.89	1.00	\$62,807.89	\$0.00
3	INCIDENTAL	LS	1.00	\$104,914.59	\$104,914.59	1.00	\$104,914.59	\$0.00
4	CONSTRUCTION STAKING	LS	1.00	\$37,940.95	\$37,940.95	1.00	\$37,940.95	\$0.00
5	CORNERS	EA	8.00	\$188.32	\$1,506.56	8.00	\$1,506.56	\$0.00
6	RAILROAD INSURANCE	EA	1.00	\$4,582.54	\$4,582.54	1.00	\$4,582.54	\$0.00
7	CLEARING & GRUBBING, TREES	EA	15.00	\$1,286.88	\$19,303.20	15.00	\$19,303.20	\$0.00
8	CLEARING & GRUBBING	LS	1.00	\$2,068.26	\$2,068.26	1.00	\$2,068.26	\$0.00
9	REMOVE MANHOLE	EA	9.00	\$462.06	\$4,158.54	11.00	\$5,082.66	\$924.12
10	LIFT STATION	EA	1.00	\$256.37	\$256.37	1.00	\$256.37	\$0.00
11	HYDRANT & AUX VALVE	EA	6.00	\$310.63	\$1,863.78	6.00	\$1,863.78	\$0.00
12	ABANDON WATER VALVE & BOX	EA	15.00	\$25.86	\$387.90	15.00	\$387.90	\$0.00
13	MAIN	LS	1.00	\$3,441.93	\$3,441.93	1.00	\$3,441.93	\$0.00
14	REMOVE STORM SEWER MAIN	LF	883.00	\$10.72	\$9,465.76	1,088.00	\$11,663.36	\$2,197.60
15	MANHOLE	EA	2.00	\$492.73	\$985.46	2.00	\$985.46	\$0.00
16	BOX	EA	1.00	\$396.44	\$396.44	3.00	\$1,189.32	\$792.88
17	REMOVE TYPE "B" INLET	EA	2.00	\$414.43	\$828.86	2.00	\$828.86	\$0.00
18	MILL AC PAVEMENT, 1"	SY	2,632.00	\$4.47	\$11,765.04	5,219.00	\$23,328.93	\$11,563.89
19	REMOVE AC PAVEMENT	SY	7,431.00	\$2.94	\$21,847.14	7,938.00	\$23,337.72	\$1,490.58
20	REMOVE PCC PAVEMENT	SY	1,150.00	\$6.01	\$6,911.50	1,150.00	\$6,911.50	\$0.00
21	PAVEMENT	SY	959.00	\$4.27	\$4,094.93	959.00	\$4,094.93	\$0.00
22	GUTTER	LF	2,022.00	\$7.12	\$14,396.64	2,268.00	\$16,148.16	\$1,751.52
23	REMOVE CONCRETE FILLET & PAN	SY	153.00	\$11.51	\$1,761.03	153.00	\$1,761.03	\$0.00
24	REMOVE PCC SIDEWALK	SF	4,771.00	\$0.59	\$2,814.89	4,831.00	\$2,850.29	\$35.40
25	REMOVE & RESET FENCE	LF	213.00	\$19.17	\$4,083.21	213.00	\$4,083.21	\$0.00
26	REMOVE & RESET MAILBOX	EA	1.00	\$345.26	\$345.26	1.00	\$345.26	\$0.00
27	REMOVE & RESET SIGN	EA	10.00	\$106.72	\$1,067.20	10.00	\$1,067.20	\$0.00
28	AASHTO T-180 SOIL TEST	EA	10.00	\$188.32	\$1,883.20	10.00	\$1,883.20	\$0.00

29	UNCLASSIFIED EXCAVATION	CY	25,141.00	\$4.77	\$119,922.57	25,352.00	\$120,929.04	\$1,006.47
30	DIGOUTS	CY	200.00	\$18.72	\$3,744.00	200.00	\$3,744.00	\$0.00
31	BOX CULVERT UNDERCUT	CY	1,083.00	\$8.23	\$8,913.09	1,083.00	\$8,913.09	\$0.00
32	CRUSHED ROCK	T	50.00	\$35.52	\$1,776.00	293.00	\$10,407.36	\$8,631.36
33	TOPSOIL, PLACE	CY	4,707.00	\$6.09	\$28,665.63	4,707.00	\$28,665.63	\$0.00
34	SODDING	SY	650.00	\$7.53	\$4,894.50	650.00	\$4,894.50	\$0.00
35	MULCHING, NON-IRRIGATED SEED	SY	19,700.00	\$0.31	\$6,107.00	20,297.00	\$6,292.07	\$185.07
36	MULCHING, WETLAND SEED MIX	SY	23,115.00	\$1.00	\$23,115.00	23,115.00	\$23,115.00	\$0.00
37	EXCAVATION, ROCK (TRENCH)	CY	100.00	\$90.70	\$9,070.00	100.00	\$9,070.00	\$0.00
38	BORE	LF	127.00	\$459.51	\$58,357.77	127.00	\$58,357.77	\$0.00
39	(TRENCH)	LF	90.00	\$116.18	\$10,456.20	90.00	\$10,456.20	\$0.00
40	PIPE ENCASEMENT	LF	304.00	\$38.46	\$11,691.84	304.00	\$11,691.84	\$0.00
41	BACKFILL MATERIAL (TRENCH)	CY	100.00	\$129.10	\$12,910.00	100.00	\$12,910.00	\$0.00
42	TYPE I BEDDING MATERIAL	T	100.00	\$20.00	\$2,000.00	100.00	\$2,000.00	\$0.00
43	TYPE III FOUNDATION MATERIAL	T	100.00	\$33.43	\$3,343.00	347.23	\$11,607.90	\$8,264.90
44	TYPE IV FOUNDATION MATERIAL	T	100.00	\$34.84	\$3,484.00	100.00	\$3,484.00	\$0.00
45	8" PVC SEWER MAIN (6'-8')	LF	192.00	\$21.14	\$4,058.88	192.00	\$4,058.88	\$0.00
46	8" PVC SEWER MAIN (8'-10')	LF	1,105.00	\$21.14	\$23,359.70	1,105.00	\$23,359.70	\$0.00
47	8" PVC SEWER MAIN (10'-12')	LF	731.00	\$24.62	\$17,997.22	731.00	\$17,997.22	\$0.00
48	8" PVC SEWER MAIN (12'-14')	LF	390.00	\$28.90	\$11,271.00	390.00	\$11,271.00	\$0.00
49	8" PVC SEWER MAIN (14'-16')	LF	131.00	\$33.35	\$4,368.85	131.00	\$4,368.85	\$0.00
50	21" PVC SEWER MAIN (10'-12')	LF	278.00	\$57.35	\$15,943.30	278.00	\$15,943.30	\$0.00
51	21" PVC SEWER MAIN (12'-14')	LF	436.00	\$61.79	\$26,940.44	436.00	\$26,940.44	\$0.00
52	21" PVC SEWER MAIN (14'-16')	LF	112.00	\$61.79	\$6,920.48	112.00	\$6,920.48	\$0.00
53	21" PVC SEWER MAIN (16'-18')	LF	45.00	\$77.31	\$3,478.95	45.00	\$3,478.95	\$0.00
54	30" PVC SEWER MAIN (10'-12')	LF	36.00	\$259.08	\$9,326.88	62.00	\$16,062.96	\$6,736.08
55	4" PVC SANITARY SEWER SERVICE	LF	658.00	\$26.79	\$17,627.82	658.00	\$17,627.82	\$0.00
56	STANDARD MANHOLE, 48"	EA	11.00	\$3,575.70	\$39,332.70	11.00	\$39,332.70	\$0.00
57	INTERNAL DROP	EA	1.00	\$8,248.93	\$8,248.93	1.00	\$8,248.93	\$0.00
58	STANDARD MANHOLE, 84"	EA	1.00	\$13,533.33	\$13,533.33	1.00	\$13,533.33	\$0.00
59	STANDARD MANHOLE, 120"	EA	1.00	\$27,226.14	\$27,226.14	1.00	\$27,226.14	\$0.00
60	TERMINATION MANHOLE, 48"	EA	3.00	\$3,398.54	\$10,195.62	3.00	\$10,195.62	\$0.00
61	DROP MANHOLE, 48"	EA	2.00	\$4,097.90	\$8,195.80	2.00	\$8,195.80	\$0.00
62	EXTRA MANHOLE DEPTH, 48"	VF	95.30	\$155.14	\$14,784.84	95.30	\$14,784.84	\$0.00
63	4" PVC SEWER CLEANOUT	EA	18.00	\$203.66	\$3,665.88	18.00	\$3,665.88	\$0.00
64	21" PVC SEWER CAP	EA	1.00	\$650.58	\$650.58	1.00	\$650.58	\$0.00

65	8" PVC SEWER CAP	EA	2.00	\$71.46	\$142.92	2.00	\$142.92	\$0.00
66	MAIN	EA	5.00	\$350.64	\$1,753.20	7.00	\$2,454.48	\$701.28
67	RECONNECT SEWER SERVICE	EA	12.00	\$283.71	\$3,404.52	12.00	\$3,404.52	\$0.00
68	CONNECT TO EXISTING MANHOLE	EA	1.00	\$408.67	\$408.67	1.00	\$408.67	\$0.00
69	BYPASS	LS	1.00	\$39,804.42	\$39,804.42	1.00	\$39,804.42	\$0.00
70	BYPASS PUMPING	LS	1.00	\$5,359.70	\$5,359.70	1.00	\$5,359.70	\$0.00
71	DISC GOLF SEWER BYPASS	LS	1.00	\$46,621.74	\$46,621.74	1.00	\$46,621.74	\$0.00
72	4" PVC WATER MAIN	LF	32.00	\$43.04	\$1,377.28	32.00	\$1,377.28	\$0.00
73	RESTRAINED JOINT	LF	711.00	\$31.06	\$22,083.66	711.00	\$22,083.66	\$0.00
74	RESTRAINED JOINT	LF	1,622.00	\$42.00	\$68,124.00	1,622.00	\$68,124.00	\$0.00
75	RESTRAINED JOINT	LF	1,010.00	\$61.50	\$62,115.00	1,010.00	\$62,115.00	\$0.00
76	4" 22.5 DEGREE BEND	EA	2.00	\$315.88	\$631.76	2.00	\$631.76	\$0.00
77	4" 45 DEGREE BEND	EA	3.00	\$317.76	\$953.28	6.00	\$1,906.56	\$953.28
78	6" 11.25 DEGREE BEND	EA	2.00	\$349.08	\$698.16	2.00	\$698.16	\$0.00
79	6" 45 DEGREE BEND	EA	11.00	\$358.91	\$3,948.01	11.00	\$3,948.01	\$0.00
80	6" 90 DEGREE BEND	EA	4.00	\$375.87	\$1,503.48	4.00	\$1,503.48	\$0.00
81	8" 11.25 DEGREE BEND	EA	5.00	\$467.90	\$2,339.50	5.00	\$2,339.50	\$0.00
82	8" 22.5 DEGREE BEND	EA	2.00	\$465.17	\$930.34	2.00	\$930.34	\$0.00
83	8" 45 DEGREE BEND	EA	19.00	\$488.77	\$9,286.63	19.00	\$9,286.63	\$0.00
84	8" 90 DEGREE BEND	EA	4.00	\$517.09	\$2,068.36	4.00	\$2,068.36	\$0.00
85	12" 11.25 DEGREE BEND	EA	4.00	\$695.01	\$2,780.04	4.00	\$2,780.04	\$0.00
86	12" 22.5 DEGREE BEND	EA	2.00	\$709.14	\$1,418.28	2.00	\$1,418.28	\$0.00
87	12" 45 DEGREE BEND	EA	16.00	\$736.81	\$11,788.96	16.00	\$11,788.96	\$0.00
88	4" MJ CAP	EA	2.00	\$239.44	\$478.88	2.00	\$478.88	\$0.00
89	6" MJ CAP	EA	5.00	\$268.96	\$1,344.80	8.00	\$2,151.68	\$806.88
90	8" MJ CAP	EA	9.00	\$344.16	\$3,097.44	9.00	\$3,097.44	\$0.00
91	12" MJ CAP	EA	2.00	\$483.68	\$967.36	2.00	\$967.36	\$0.00
92	6" X 4" REDUCER	EA	3.00	\$328.79	\$986.37	3.00	\$986.37	\$0.00
93	8" X 6" REDUCER	EA	2.00	\$422.63	\$845.26	2.00	\$845.26	\$0.00
94	12" X 4" REDUCER	EA	1.00	\$555.50	\$555.50	1.00	\$555.50	\$0.00
95	12" X 8" REDUCER	EA	3.00	\$583.54	\$1,750.62	3.00	\$1,750.62	\$0.00
96	6" X 6" X 4" TEE	EA	1.00	\$454.43	\$454.43	1.00	\$454.43	\$0.00
97	8" X 8" X 4" TEE	EA	1.00	\$571.45	\$571.45	1.00	\$571.45	\$0.00
98	8" X 8" X 6" TEE	EA	10.00	\$595.47	\$5,954.70	10.00	\$5,954.70	\$0.00

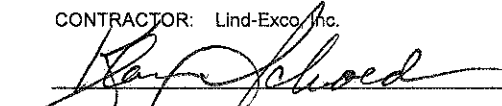

99	12" X 12" X 6" TEE	EA	8.00	\$874.47	\$6,995.76	8.00	\$6,995.76	\$0.00
100	12" X 12" X 8" TEE	EA	2.00	\$931.25	\$1,862.50	2.00	\$1,862.50	\$0.00
101	12" X 12" X 12" TEE	EA	3.00	\$1,095.42	\$3,286.26	3.00	\$3,286.26	\$0.00
102	VALVE	EA	2.00	\$5,555.30	\$11,110.60	2.00	\$11,110.60	\$0.00
103	VALVE	EA	2.00	\$8,004.44	\$16,008.88	2.00	\$16,008.88	\$0.00
104	6" GATE VALVE W/ BOX	EA	8.00	\$1,373.75	\$10,990.00	8.00	\$10,990.00	\$0.00
105	8" GATE VALVE W/ BOX	EA	9.00	\$1,944.80	\$17,503.20	10.00	\$19,448.00	\$1,944.80
106	12" GATE VALVE W/BOX	EA	10.00	\$3,377.38	\$33,773.80	10.00	\$33,773.80	\$0.00
107	FIRE HYDRANT W/AUX VALVE	EA	12.00	\$5,106.94	\$61,283.28	12.00	\$61,283.28	\$0.00
108	BOLLARDS	EA	12.00	\$283.56	\$3,402.72	12.00	\$3,402.72	\$0.00
109	1" COPPER SERVICE	LF	409.00	\$32.70	\$13,374.30	409.00	\$13,374.30	\$0.00
110	3/4" COPPER SERVICE	LF	40.00	\$38.85	\$1,554.00	40.00	\$1,554.00	\$0.00
111	1.5" COPPER SERVICE	LF	9.00	\$86.18	\$775.62	9.00	\$775.62	\$0.00
112	2" COPPER SERVICE	LF	30.00	\$99.73	\$2,991.90	30.00	\$2,991.90	\$0.00
113	1" CURB STOP & BOX	EA	9.00	\$278.16	\$2,503.44	9.00	\$2,503.44	\$0.00
114	3/4" CURB STOP & BOX	EA	1.00	\$238.47	\$238.47	1.00	\$238.47	\$0.00
115	1.5" CURB STOP & BOX	EA	1.00	\$489.52	\$489.52	1.00	\$489.52	\$0.00
116	2" CURB STOP & BOX	EA	3.00	\$540.49	\$1,621.47	3.00	\$1,621.47	\$0.00
117	MAIN	EA	15.00	\$479.04	\$7,185.60	15.00	\$7,185.60	\$0.00
118	RECONNECT WATER SERVICE	EA	15.00	\$411.22	\$6,168.30	15.00	\$6,168.30	\$0.00
119	WATER SERVICE	LS	1.00	\$2,174.77	\$2,174.77	1.00	\$2,174.77	\$0.00
120	FLUSH MOUNTED TEST STATION	EA	12.00	\$177.22	\$2,126.64	12.00	\$2,126.64	\$0.00
121	WIRE	EA	24.00	\$74.80	\$1,795.20	24.00	\$1,795.20	\$0.00
122	LARGE	EA	2.00	\$96.19	\$192.38	2.00	\$192.38	\$0.00
123	18" RCP, CLASS III	LF	150.00	\$74.62	\$11,193.00	150.00	\$11,193.00	\$0.00
124	24" RCP, CLASS III	LF	578.00	\$66.34	\$38,344.52	578.00	\$38,344.52	\$0.00
125	36" RCP, CLASS II	LF	416.00	\$112.71	\$46,887.36	416.00	\$46,887.36	\$0.00
126	48" RCP, CLASS II	LF	108.00	\$189.22	\$20,057.32	108.00	\$20,057.32	\$0.00
127	54" RCP, CLASS II	LF	32.00	\$219.79	\$7,033.28	32.00	\$7,033.28	\$0.00
128	60" RCP, CLASS II	LF	254.00	\$250.83	\$63,710.82	254.00	\$63,710.82	\$0.00
129	JACKING 60" RCP	LF	114.00	\$1,775.98	\$202,461.72	114.00	\$202,461.72	\$0.00
130	18" RCP, CLASS II, ARCH	LF	90.00	\$87.05	\$7,834.50	90.00	\$7,834.50	\$0.00
131	24" RCP, CLASS II, ARCH	LF	148.00	\$109.75	\$16,243.00	148.00	\$16,243.00	\$0.00
132	48" HDPE, SOIL TIGHT	LF	86.00	\$105.99	\$9,115.14	86.00	\$9,115.14	\$0.00
133	18" RCP FLARED END, ARCH	EA	6.00	\$689.91	\$4,139.46	6.00	\$4,139.46	\$0.00

134	24" RCP FLARED END, ARCH	EA	7.00	\$760.31	\$5,322.17	7.00	\$5,322.17	\$0.00
135	36" RCP FLARED END	EA	2.00	\$1,542.76	\$3,085.52	2.00	\$3,085.52	\$0.00
136	48" RCP FLARED END	EA	1.00	\$2,095.10	\$2,095.10	1.00	\$2,095.10	\$0.00
137	18" RCP 45 DEGREE BEND	EA	3.00	\$949.58	\$2,848.74	3.00	\$2,848.74	\$0.00
138	24" RCP 15 DEGREE BEND	EA	1.00	\$1,390.48	\$1,390.48	1.00	\$1,390.48	\$0.00
139	24" RCP 45 DEGREE BEND	EA	5.00	\$1,390.46	\$6,952.30	5.00	\$6,952.30	\$0.00
140	36" RCP 7.5 DEGREE BEND	EA	11.00	\$2,228.95	\$24,518.45	11.00	\$24,518.45	\$0.00
141	36" RCP 45 DEGREE BEND	EA	3.00	\$2,228.96	\$6,686.88	3.00	\$6,686.88	\$0.00
142	48" RCP 7.5 DEGREE BEND	EA	9.00	\$3,164.01	\$28,476.09	9.00	\$28,476.09	\$0.00
143	60" RCP 7.5 DEGREE BEND	EA	4.00	\$3,911.34	\$15,645.36	4.00	\$15,645.36	\$0.00
144	18" RCP PLUG/CAP	EA	2.00	\$303.26	\$606.52	2.00	\$606.52	\$0.00
145	60" RCP PLUG/CAP	EA	2.00	\$855.14	\$1,710.28	2.00	\$1,710.28	\$0.00
146	24" X 24" X 18" RCP TEE	EA	1.00	\$1,372.49	\$1,372.49	1.00	\$1,372.49	\$0.00
147	54" X 54" X 18" RCP TEE	EA	2.00	\$2,645.39	\$5,290.78	2.00	\$5,290.78	\$0.00
148	36" X 18" RCP REDUCER	EA	1.00	\$405.62	\$405.62	1.00	\$405.62	\$0.00
149	7' X 3' PRECAST BOX CULVERT	LF	128.00	\$606.04	\$77,573.12	128.00	\$77,573.12	\$0.00
150	14' X 3' PRECAST BOX CULVERT	LF	652.00	\$1,023.47	\$667,302.44	652.00	\$667,302.44	\$0.00
151	5' X 5' JUNCTION BOX	EA	2.00	\$7,528.02	\$15,056.04	2.00	\$15,056.04	\$0.00
152	7' X 7' JUNCTION BOX	EA	1.00	\$9,336.52	\$9,336.52	1.00	\$9,336.52	\$0.00
153	16' X 4' SPECIAL JUNCTION BOX	LS	1.00	\$15,829.13	\$15,829.13	1.00	\$15,829.13	\$0.00
154	TYPE "B" INLET 2X3	EA	2.00	\$4,431.43	\$8,862.86	2.00	\$8,862.86	\$0.00
155	SEWER	EA	8.00	\$426.20	\$3,409.60	8.00	\$3,409.60	\$0.00
156	STRUCTURE	LS	1.00	\$17,384.64	\$17,384.64	1.00	\$17,384.64	\$0.00
157	DISC GOLF SPECIAL INLET W/ BOX	LS	1.00	\$24,673.44	\$24,673.44	1.00	\$24,673.44	\$0.00
158	STRUCTURE	LS	1.00	\$9,362.05	\$9,362.05	1.00	\$9,362.05	\$0.00
159	CONCRETE SPILLWAY AND	LS	1.00	\$13,848.49	\$13,848.49	1.00	\$13,848.49	\$0.00
160	DISC GOLF CONCRETE HEADWALL	LS	1.00	\$16,542.21	\$16,542.21	1.00	\$16,542.21	\$0.00
161	BOX CULVERT FOOTINGS	LS	1.00	\$3,126.83	\$3,126.83	1.00	\$3,126.83	\$0.00
162	12TH STREET SEDIMENT BASIN	LS	1.00	\$37,805.90	\$37,805.90	1.00	\$37,805.90	\$0.00
163	CROSSING	LS	1.00	\$3,402.18	\$3,402.18	1.00	\$3,402.18	\$0.00
164	CLASS II RIPRAP	T	416.00	\$45.48	\$18,919.68	416.00	\$18,919.68	\$0.00
165	CLASS III RIPRAP	T	329.00	\$47.09	\$15,492.61	329.00	\$15,492.61	\$0.00
166	MATTING	SF	11,108.00	\$13.86	\$153,956.88	11,108.00	\$153,956.88	\$0.00
167	TYPE 2	SY	6,831.00	\$2.20	\$15,028.20	6,831.00	\$15,028.20	\$0.00

168	TYPE 3	SY	3,751.00	\$2.51	\$9,415.01	3,751.00	\$9,415.01	\$0.00
169	1	SY	924.00	\$6.91	\$6,384.84	924.00	\$6,384.84	\$0.00
170	SILT FENCE	LF	100.00	\$5.02	\$502.00	155.00	\$778.10	\$276.10
171	SILT CURTAIN	LF	254.00	\$24.22	\$6,151.88	254.00	\$6,151.88	\$0.00
172	TRIANGULAR SILT DIKE	LF	74.00	\$12.55	\$928.70	74.00	\$928.70	\$0.00
173	VEHICLE TRACKING CONTROL	EA	5.00	\$1,143.49	\$5,717.45	5.00	\$5,717.45	\$0.00
174	12" SEDIMENT CONTROL WATTLE	LF	2,632.00	\$4.08	\$10,738.56	2,632.00	\$10,738.56	\$0.00
175	GRAVEL FILTER SOCK	LF	270.00	\$12.55	\$3,388.50	270.00	\$3,388.50	\$0.00
176	INLET PROTECTION DEVICE	EA	37.00	\$143.72	\$5,317.64	37.00	\$5,317.64	\$0.00
177	TEMPORARY SEDIMENT TRAP	EA	3.00	\$1,297.11	\$3,891.33	3.00	\$3,891.33	\$0.00
178	TRAVEL GRAVEL	T	100.00	\$18.99	\$1,899.00	100.00	\$1,899.00	\$0.00
179	SURFACING	SY	600.00	\$40.10	\$24,060.00	600.00	\$24,060.00	\$0.00
180	AGGREGATE BASE COURSE	T	5,620.00	\$19.09	\$107,285.80	6,158.00	\$117,556.22	\$10,270.42
181	GRAVEL SURFACING, TEMPORARY	T	200.00	\$18.23	\$3,646.00	200.00	\$3,646.00	\$0.00
182	REINFORCEMENT	SY	500.00	\$3.37	\$1,685.00	500.00	\$1,685.00	\$0.00
183	REINFORCEMENT	SY	500.00	\$3.37	\$1,685.00	2,781.00	\$9,371.97	\$7,686.97
184	AC, CLASS E, TYPE 1 PG64-28	T	2,532.00	\$105.78	\$267,834.96	3,003.00	\$317,657.34	\$49,822.38
185	PCC PAVEMENT, 9" REINFORCED	SY	109.00	\$120.53	\$13,137.77	109.00	\$13,137.77	\$0.00
186	NONREINFORCED	SY	61.00	\$112.99	\$6,892.39	61.00	\$6,892.39	\$0.00
187	NONREINFORCED	SY	876.00	\$84.12	\$73,689.12	876.00	\$73,689.12	\$0.00
188	REINFORCED	SY	1,327.00	\$69.05	\$91,629.35	1,327.00	\$91,629.35	\$0.00
189	B66	LF	1,425.00	\$25.11	\$35,781.75	1,527.00	\$38,342.97	\$2,561.22
190	B69	LF	8.00	\$43.94	\$351.52	8.00	\$351.52	\$0.00
191	B610	LF	121.00	\$43.94	\$5,316.74	121.00	\$5,316.74	\$0.00
192	CONCRETE GUTTER, TYPE P6	LF	324.00	\$25.11	\$8,135.64	364.00	\$9,140.04	\$1,004.40
193	REINFORCED	SY	188.00	\$106.72	\$20,063.36	188.00	\$20,063.36	\$0.00
194	REINFORCED	SY	85.00	\$115.51	\$9,818.35	85.00	\$9,818.35	\$0.00
195	DOWEL BAR	EA	256.00	\$13.81	\$3,535.36	256.00	\$3,535.36	\$0.00
196	INSERT STEEL BAR IN CONCRETE	EA	474.00	\$11.30	\$5,356.20	474.00	\$5,356.20	\$0.00
197	NONREINFORCED	SF	5,723.00	\$5.34	\$30,560.82	5,812.50	\$31,038.75	\$477.93
198	DETECTABLE WARNING PANEL	SF	70.00	\$50.22	\$3,515.40	70.00	\$3,515.40	\$0.00
199	GRID BLOCK WALL	SF	358.00	\$66.13	\$23,674.54	358.00	\$23,674.54	\$0.00
200	DISC GOLF BASKET RELOCATION	EA	9.00	\$358.91	\$3,230.19	9.00	\$3,230.19	\$0.00
201	DISC GOLF TEE RELOCATION	EA	9.00	\$945.07	\$8,505.63	9.00	\$8,505.63	\$0.00
202	BASE	EA	1.00	\$10,829.74	\$10,829.74	1.00	\$10,829.74	\$0.00
203	CHAIN LINK FENCE	LF	168.00	\$31.37	\$5,270.16	168.00	\$5,270.16	\$0.00
204	DECIDUOUS TREE (2" CAL B&B)	EA	17.00	\$602.64	\$10,244.88	17.00	\$10,244.88	\$0.00
205	PREFORMED DETECTOR LOOP	EA	3.00	\$1,599.50	\$4,798.50	3.00	\$4,798.50	\$0.00
206	SAWCUT DETECTOR LOOP	EA	2.00	\$2,409.29	\$4,818.58	2.00	\$4,818.58	\$0.00
207	WHITE	LF	550.00	\$0.31	\$170.50	811.00	\$251.41	\$80.91
208	PAVEMENT MARKING, 4" WHITE	LF	323.00	\$3.95	\$1,275.85	323.00	\$1,275.85	\$0.00
209	PAVEMENT MARKING, 4" YELLOW	LF	1,059.00	\$3.95	\$4,183.05	1,122.00	\$4,431.90	\$248.85
210	PAVEMENT MARKING, 24"	LF	302.00	\$25.11	\$7,583.22	302.00	\$7,583.22	\$0.00
211	PAVEMENT MARKING, RAILROAD	EA	2.00	\$1,067.17	\$2,134.34	2.00	\$2,134.34	\$0.00
212	PAVEMENT MARKING, ARROW	EA	1.00	\$219.71	\$219.71	1.00	\$219.71	\$0.00

213	PLASTIC MARKING, 4"	LF	1,382.00	\$0.63	\$870.66	1,445.00	\$910.35	\$39.69
214	PLASTIC MARKING, 24"	LF	302.00	\$3.77	\$1,138.54	302.00	\$1,138.54	\$0.00
215	PLASTIC MARKING, ARROW	EA	1.00	\$156.94	\$156.94	1.00	\$156.94	\$0.00
216	ARROW BOARD	EA	3.00	\$2,197.11	\$6,591.33	3.00	\$6,591.33	\$0.00
217	MISCELLANEOUS	LS	1.00	\$26,114.22	\$26,114.22	1.00	\$26,114.22	\$0.00
218	TRAFFIC CONTROL	UNIT	3,610.00	\$5.02	\$18,122.20	3,610.00	\$18,122.20	\$0.00
219	MESSAGE SIGN	EA	2.00	\$13,182.66	\$26,365.32	2.00	\$26,365.32	\$0.00
220	FLAGGING	HR	500.00	\$21.72	\$10,860.00	500.00	\$10,860.00	\$0.00
221	6" PVC SEWER CLEANOUT	EA	2.00	\$440.39	\$880.78	2.00	\$880.78	\$0.00
222	6' PVC SEWER SERVICE	LF	20.00	\$46.50	\$930.00	20.00	\$930.00	\$0.00
223	27" MANHOLE FRAME & COVER, 7" HEIGHT	EA	1.00	\$468.75	\$468.75	1.00	\$468.75	\$0.00
224	COMPOST, MIX WITH TOPSOIL	CY	4,357.00	\$5.84	\$25,444.88	4,357.00	\$25,444.88	\$0.00
TOTAL					\$4,127,717.20		\$4,248,172.18	\$120,454.98

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$4,127,717.20
CCO #1	\$27,724.41		NET INCREASE/(DECREASE):	\$120,454.98
CCO #2	\$120,454.98		ADJUSTED CONTRACT PRICE:	\$4,248,172.18
	\$0.00		CHANGE TO DATE:	\$148,179.39

CONTRACTOR: Lind-Exco, Inc.	DATE
	12/5/17
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
	12-6-17
CITY ENGINEER: DALE TECH, P.E. / L.S.	DATE
MAYOR: STEVE ALLENDER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #2 to Lind-Exco, Inc. for an increase of \$120,454.98 based on unit pricing with the following appropriation:

Initial Funding	\$680,670.73	\$749,353.43	\$160,587.95	\$1,858,620.42	\$650,760.26		\$4,099,992.79
Fund Type	Sanitary Sewer	Water	Streets	Drainage	Stormwater		
Department	0833	0933	8910	8911	7402		
Line Item	4380	4381	4370	4371	4371		
Fund	0604	0602	0505	0505	609		
CCO #1	\$7,368.51	\$5,088.98	\$5,088.98	\$5,088.98	\$5,088.96		\$27,724.41
CCO #2	\$30,296.73	\$22,229.07	\$39,969.85	\$27,821.26	\$138.07		\$120,454.98
							\$0.00
Adjusted Funding	\$718,335.97	\$776,671.48	\$205,646.78	\$1,891,530.66	\$655,987.29	\$4,248,172.18	\$4,248,172.18

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2
WEST OMAHA DRAINAGE AND UTILITY IMPROVEMENTS
PROJECT NO. 15-2316 / CIP NO. 50904.1
DECEMBER 5, 2017
ORIGINAL CONTRACT AMOUNT: \$4,099,992.79
CONTRACTOR: LIND EXCO, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
9	REMOVE MANHOLE	Additional manholes encountered during construction that conflicted with installation of storm sewer installation.
14	REMOVE STORM SEWER MAIN	Additional storm sewers encountered during construction that conflicted with sewer and water main installation.
16	REMOVE CONCRETE JUNCTION BOX	Additional junction boxes found during construction.
18	MILL AC PAVEMENT, 1"	Additional quantity added to accommodate plan note for milling.
19	REMOVE AC PAVEMENT	Additional quantity added due to unstable roadway conditions.
22	REMOVE CONCRETE CURB & GUTTER	Additional quantity added due to cracked or settled conditions of existing curb.
24	REMOVE PCC SIDEWALK	Additional quantity added due to sewer service line found under sidewalk and cracked or settled conditions of existing sidewalk.
29	UNCLASSIFIED EXCAVATION	Additional quantity added due to unstable subgrade and the addition of additional base course.
32	CRUSHED ROCK	Additional quantity added due to unstable subgrade.
35	SEEDING, FERTILIZING, & MULCHING	Additional quantity added due to additional work area not in original plans quantity.
43	TYPE III FOUNDATION MATERIAL	Additional quantity added due to unstable subgrade under box culvert, sewer line and storm sewer pipe.
54	30" PVC SEWER MAIN (10'-12')	Additional quantity added to make connection to existing sewer main.
66	CONNECT TO EXISTING SEWER MAIN	Additional quantity added due to elimination of manhole.
77	4" 45 DEGREE BEND	Additional quantity added to make connections to existing tie in points.
89	6" MJ CAP	Additional quantity added due to actual size of pipe to be capped. 8" MJ caps should under-run.
105	8" GATE VALVE W/ BOX	Additional quantity added due to keeping business in service while water line installation continued.
170	SILT FENCE	Additional quantity added due to the need for additional erosion protection near Rapid Creek.
180	AGGREGATE BASE COURSE	Additional quantity added due to unstable roadway conditions.
183	WOVEN GEOTEXTILE SUBGRADE	Additional quantity added due to unstable roadway conditions.
184	AC, CLASS E, TYPE 1 PG64-28	Additional quantity added due to unstable roadway conditions.
189	CONCRETE CURB & GUTTER, TYPE P6	Additional quantity added due to cracked or settled conditions of existing curb.
192	CONCRETE GUTTER, TYPE P6	Additional quantity added due to cracked or settled conditions of existing curb.
197	CONCRETE SIDEWALK, 4" NONREINFORCED	Additional quantity added due to finding a sewer service under an existing sidewalk and cracked conditions of existing sidewalk.
207	PAVEMENT MARKING PAINT, 4" WHITE	Additional quantity added due to the entire parking lot needing to be striped.
209	COLD APPLIED PLASTIC PAVEMENT	Additional quantity added due to missing and worn out stripping.

PREPARED BY: Klare Schroeder

DATE: 12/5/2017

FUNDING TYPE		Sanitary Sewer		Water		Streets		Drainage		Stormwater Utility	
COST CENTER		0833		0933		8910		8911		7402	
LINE ITEM		4380		4381		4370		4371		4371	
FUND		0604		0602		0505		0505		0609	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT
1	MOBILIZATION-PROJECT 1	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
2	MOBILIZATION-PROJECT 2	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
3	INCIDENTAL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
4	CONSTRUCTION STAKING	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
5	REESTABLISH PROPERTY CORNER	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
6	RAILROAD INSURANCE	0.00	25%	0.00	25%	0.00	50%	0.00	0%	0.00	0%
7	CLEARING & GRUBBING, TREES	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
8	CLEARING & GRUBBING	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
9	REMOVE MANHOLE	924.12	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
10	ABANDON SUM PLACE PRIVATE LI	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
11	REMOVE & SALVAGE FIRE HYDRA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
12	ABANDON WATER VALVE & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
13	LATERAL ABANDONMENTS AT 30"	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
14	REMOVE STORM SEWER MAIN	0.00	0%	0.00	0%	0.00	0%	2,197.60	100%	0.00	0%
15	REMOVE STORM SEWER MANHOL	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
16	REMOVE CONCRETE JUNCTION B	0.00	0%	0.00	0%	0.00	0%	792.88	100%	0.00	0%
17	REMOVE TYPE "B" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
18	MILL AC PAVEMENT, 1"	0.00	0%	0.00	0%	11,563.89	100%	0.00	0%	0.00	0%
19	REMOVE AC PAVEMENT	596.23	40%	596.23	40%	0.00	0%	298.12	20%	0.00	0%
20	REMOVE PCC PAVEMENT	0.00	25%	0.00	25%	0.00	0%	0.00	50%	0.00	0%
21	REMOVE PCC DRIVEWAY PAVEME	0.00	10%	0.00	70%	0.00	10%	0.00	10%	0.00	0%
22	REMOVE CONCRETE CURB & GUT	175.15	10%	1,226.06	70%	175.15	10%	175.15	10%	0.00	0%
23	REMOVE CONCRETE FILLET & PA	0.00	20%	0.00	60%	0.00	0%	0.00	20%	0.00	0%
24	REMOVE PCC SIDEWALK	3.54	10%	28.32	80%	0.00	0%	3.54	10%	0.00	0%
25	REMOVE & RESET FENCE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
26	REMOVE & RESET MAILBOX	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
27	REMOVE & RESET SIGN	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%
28	AASHTO T-180 SOIL TEST	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%

29	UNCLASSIFIED EXCAVATION	0.00	0%	0.00	0%	0.00	0%	1,006.47	100%	0.00	0%	100%
30	UNCLASSIFIED EXCAVATION, DIG	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
31	BOX CULVERT UNDERCUT	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
32	CRUSHED ROCK	0.00	0%	0.00	0%	0.00	0%	8,631.36	100%	0.00	0%	100%
33	TOPSOIL, PLACE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
34	SODDING	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
35	SEEDING, FERTILIZING, & MULCH	31.48	17%	38.86	21%	7.40	4%	107.34	58%	0.00	0%	100%
36	SEEDING, FERTILIZING, & MULCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
37	EXCAVATION, ROCK (TRENCH)	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
38	16" X 1/2" STEEL PIPE CASING & B	0.00	50%	0.00	50%	0.00	0%	0.00	0%	0.00	0%	100%
39	16" X 1/2" STEEL PIPE CASING (TR	0.00	50%	0.00	50%	0.00	0%	0.00	0%	0.00	0%	100%
40	PIPE ENCASEMENT	0.00	40%	0.00	40%	0.00	0%	0.00	20%	0.00	0%	100%
41	CONTROLLED LOW STRENGTH BA	0.00	40%	0.00	40%	0.00	0%	0.00	20%	0.00	0%	100%
42	TYPE I BEDDING MATERIAL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
43	TYPE III FOUNDATION MATERIAL	1,405.03	17%	1,735.63	21%	330.60	4%	4,793.64	58%	0.00	0%	100%
44	TYPE IV FOUNDATION MATERIAL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
45	8" PVC SEWER MAIN (6'-8')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
46	8" PVC SEWER MAIN (8'-10')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
47	8" PVC SEWER MAIN (10'-12')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
48	8" PVC SEWER MAIN (12'-14')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
49	8" PVC SEWER MAIN (14'-16')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
50	21" PVC SEWER MAIN (10'-12')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
51	21" PVC SEWER MAIN (12'-14')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
52	21" PVC SEWER MAIN (14'-16')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
53	21" PVC SEWER MAIN (16'-18')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
54	30" PVC SEWER MAIN (10'-12')	6,736.08	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
55	4" PVC SANITARY SEWER SERVI	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
56	STANDARD MANHOLE, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
57	SPECIAL MANHOLE, 60" WITH INTE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
58	STANDARD MANHOLE, 84"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
59	STANDARD MANHOLE, 120"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
60	TERMINATION MANHOLE, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
61	DROP MANHOLE, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
62	EXTRA MANHOLE DEPTH, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
63	4" PVC SEWER CLEANOUT	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
64	21" PVC SEWER CAP	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%

65	8" PVC SEWER CAP	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	
66	CONNECT TO EXISTING SEWER M	701.28	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
67	RECONNECT SEWER SERVICE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
68	CONNECT TO EXISTING MANHOLE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
69	OSHKOSH STREET SEWER BYPASS	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
70	BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
71	DISC GOLF SEWER BYPASS	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
72	4" PVC WATER MAIN	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
73	6" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
74	8" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
75	12" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
76	4" 22.5 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
77	4" 45 DEGREE BEND	0.00	0%	953.28	100%	0.00	0%	0.00	0%	0.00	0%	100%
78	6" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
79	6" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
80	6" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
81	8" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
82	8" 22.5 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
83	8" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
84	8" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
85	12" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
86	12" 22.5 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
87	12" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
88	4" MJ CAP	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
89	6" MJ CAP	0.00	0%	806.88	100%	0.00	0%	0.00	0%	0.00	0%	100%
90	8" MJ CAP	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
91	12" MJ CAP	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
92	6" X 4" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
93	8" X 6" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
94	12" X 4" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
95	12" X 8" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
96	6" X 6" X 4" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
97	8" X 8" X 4" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
98	8" X 8" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%

99	12" X 12" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
100	12" X 12" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
101	12" X 12" X 12" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
102	30" X 30" X 8" TAPPING SLEEVE W/	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
103	30" X 30" X 12" TAPPING SLEEVE W	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
104	6" GATE VALVE W/ BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
105	8" GATE VALVE W/ BOX	0.00	0%	1,944.80	100%	0.00	0%	0.00	0%	0.00	0%
106	12" GATE VALVE W/BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
107	FIRE HYDRANT W/AUX VALVE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
108	FIRE HYDRANT PROTECTION BOL	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
109	1" COPPER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
110	3/4" COPPER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
111	1.5" COPPER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
112	2" COPPER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
113	1" CURB STOP & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
114	3/4" CURB STOP & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
115	1.5" CURB STOP & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
116	2" CURB STOP & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
117	CONNECT TO EXISTING WATER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
118	RECONNECT WATER SERVICE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
119	RECONNECT 1118 KNO PLACE WA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
120	FLUSH MOUNTED TEST STATION	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
121	TRACER WIRE ACCESS BOX - 2-W	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
122	TRACER WIRE ACCESS BOX - LAR	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
123	18" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
124	24" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
125	36" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
126	48" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
127	54" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
128	60" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
129	JACKING 60" RCP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
130	18" RCP, CLASS II, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
131	24" RCP, CLASS II, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
132	48" HDPE, SOIL TIGHT	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
133	18" RCP FLARED END, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%

134	24" RCP FLARED END, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
135	36" RCP FLARED END	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
136	48" RCP FLARED END	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
137	18" RCP 45 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
138	24" RCP 15 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
139	24" RCP 45 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
140	36" RCP 7.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
141	36" RCP 45 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
142	48" RCP 7.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
143	60" RCP 7.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
144	18" RCP PLUG/CAP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
145	60" RCP PLUG/CAP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
146	24" X 24" X 18" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
147	54" X 54" X 18" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
148	36" X 18" RCP REDUCER	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
149	7' X 3' PRECAST BOX CULVERT	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
150	14' X 3' PRECAST BOX CULVERT	0.00	0%	0.00	0%	0.00	0%	0.00	45%	0.00	55%	100%
151	5' X 5' JUNCTION BOX	0.00	0%	0.00	0%	0.00	0%	0.00	80%	0.00	20%	100%
152	7' X 7' JUNCTION BOX	0.00	0%	0.00	0%	0.00	0%	0.00	70%	0.00	30%	100%
153	16' X 4' SPECIAL JUNCTION BOX	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
154	TYPE "B" INLET 2X3	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
155	CONNECT TO EXISTING STORM S	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
156	DISC GOLF SWQ OUTLET STRUCT	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
157	DISC GOLF SPECIAL INLET W/ BOX	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
158	11TH STREET SWQ OUTLET STRU	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
159	12TH ST OUTFALL CHANNEL CON	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
160	DISC GOLF CONCRETE HEADWAL	0.00	0%	0.00	0%	0.00	0%	0.00	90%	0.00	10%	100%
161	BOX CULVERT FOOTINGS	0.00	50%	0.00	0%	0.00	0%	0.00	50%	0.00	0%	100%
162	12TH STREET SEDIMENT BASIN	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
163	30-INCH SANITARY SEWER CROSS	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
164	CLASS II RIIPRAP	0.00	0%	0.00	0%	0.00	0%	0.00	80%	0.00	20%	100%
165	CLASS III RIIPRAP	0.00	0%	0.00	0%	0.00	0%	0.00	80%	0.00	20%	100%
166	ARTICULATED CONCRETE BLOCK	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
167	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%

168	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
169	TURF REINFORCEMENT MAT TYPE	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
170	SILT FENCE	0.00	0%	0.00	0%	0.00	0%	138.05	50%	138.05	50%	100%
171	SILT CURTAIN	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
172	TRIANGULAR SILT DIKE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
173	VEHICLE TRACKING CONTROL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
174	12" SEDIMENT CONTROL WATTLE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
175	GRAVEL FILTER SOCK	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
176	INLET PROTECTION DEVICE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
177	TEMPORARY SEDIMENT TRAP	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
178	TRAVEL GRAVEL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
179	TEMPORARY BIKE PATH SURFACI	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
180	AGGREGATE BASE COURSE	4,108.17	40%	4,108.17	40%	0.00	0%	2,054.08	20%	0.00	0%	100%
181	GRAVEL SURFACING, TEMPORAR	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
182	GEOGRID SUBGRADE REINFORCE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
183	WOVEN GEOTEXTILE SUBGRADE	0.00	0%	0.00	0%	7,686.97	100%	0.00	0%	0.00	0%	100%
184	AC, CLASS E, TYPE 1 PG64-28	14,946.71	30%	9,964.48	20%	19,928.95	40%	4,982.24	10%	0.00	0%	100%
185	PCC PAVEMENT, 9" REINFORCED	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
186	PCC PAVEMENT, 9" NONREINFOR	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
187	PCC PAVEMENT, 10" NONREINFOR	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
188	PCC APPROACH PAVEMENT, 6" RE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
189	CONCRETE CURB & GUTTER, TYP	435.41	17%	537.86	21%	102.45	4%	1,485.51	58%	0.00	0%	100%
190	CONCRETE CURB & GUTTER, TYP	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
191	CONCRETE CURB & GUTTER, TYP	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
192	CONCRETE GUTTER, TYPE P6	170.75	17%	210.92	21%	40.18	4%	582.55	58%	0.00	0%	100%
193	CONCRETE FILLET & PAN, 6" REIN	0.00	10%	0.00	50%	0.00	0%	0.00	20%	0.00	20%	100%
194	CONCRETE FILLET & PAN, 9" REIN	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
195	DOWEL BAR	0.00	15%	0.00	10%	0.00	0%	0.00	75%	0.00	0%	100%
196	INSERT STEEL BAR IN CONCRETE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
197	CONCRETE SIDEWALK, 4" NONRE	0.00	0%	0.00	0%	119.48	25%	358.45	75%	0.00	0%	100%
198	DETECTABLE WARNING PANEL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
199	GRID BLOCK WALL	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
200	DISC GOLF BASKET RELOCATION	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
201	DISC GOLF TEE RELOCATION	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
202	INTERPRETIVE SIGN PANEL AND B	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
203	CHAIN LINK FENCE	0.00	0%	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
204	DECIDUOUS TREE (2" CAL B&B)	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
205	PREFORMED DETECTOR LOOP	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
206	SAWCUT DETECTOR LOOP	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
207	PAVEMENT MARKING PAINT, 4" WH	13.75	17%	16.99	21%	3.24	4%	46.93	58%	0.00	0%	100%
208	COLD APPLIED PLASTIC PAVEMEN	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
209	COLD APPLIED PLASTIC PAVEMEN	42.30	17%	52.26	21%	9.95	4%	144.33	58%	0.00	0%	100%
210	COLD APPLIED PLASTIC PAVEMEN	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
211	COLD APPLIED PLASTIC PAVEMEN	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
212	COLD APPLIED PLASTIC PAVEMEN	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%

Project Name: West Okana Valley Reconstruction

Project No. 15-2316 / CIP No.50904.1

CCO#2

213	GROOVE FOR COLD APPLIED PLA	6.75	17%	8.33	21%	1.59	4%	23.02	58%	0.00	0%	100%
214	GROOVE FOR COLD APPLIED PLA	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
215	GROOVE FOR COLD APPLIED PLA	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
216	ARROW BOARD	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
217	TRAFFIC CONTROL, MISCELLANEOUS	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
218	TRAFFIC CONTROL	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
219	PORTABLE CHANGEABLE MESSAGE	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
220	FLAGGING	0.00	17%	0.00	21%	0.00	4%	0.00	58%	0.00	0%	100%
221	6" PVC SEWER CLEANOUT	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
222	6' PVC SEWER SERVICE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
223	27" MANHOLE FRAME & COVER, 7'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
224	COMPOST, MIX WITH TOPSOIL	0.00	20%	0.00	20%	0.00	20%	0.00	20%	0.00	20%	100%
		\$30,296.73		\$22,229.07		\$39,969.85		\$27,821.26		\$139.07		\$120,454.98