

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3  
 CATRON BOULEVARD WIDENING PROJECT  
 PROJECT NO. 16-2343 / CIP NO. 51115

January 17, 2019

ORIGINAL CONTRACT AMOUNT: \$1,518,356.50  
 CONTRACTOR: WESTERN CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$60,000.00	\$60,000.00	1.00	\$60,000.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$23,050.00	\$23,050.00	1.00	\$23,050.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$10,000.00	\$10,000.00	1.00	\$10,000.00	\$0.00
4	ASPHALT MILLING, 2' WIDE	SY	4,599.00	\$1.95	\$8,968.05	2,160.00	\$4,212.00	(\$4,756.05)
5	ASPHALT MILLING, 8' WIDE	SY	4,465.00	\$3.50	\$15,627.50	3,832.90	\$13,415.15	(\$2,212.35)
6	GUTTER	LF	57.00	\$16.50	\$940.50	51.00	\$841.50	(\$99.00)
7	REMOVE PCC SIDEWALK	SF	6,024.00	\$4.50	\$27,108.00	5,133.00	\$23,098.50	(\$4,009.50)
8	REMOVE GUARD RAIL	LF	1,623.00	\$1.65	\$2,677.95	1,623.00	\$2,677.95	\$0.00
9	POST	EA	27.00	\$22.00	\$594.00	19.00	\$418.00	(\$176.00)
10	ANCHOR	EA	4.00	\$275.00	\$1,100.00	4.00	\$1,100.00	\$0.00
11	FOOTING	EA	1.00	\$220.00	\$220.00	1.00	\$220.00	\$0.00
12	REMOVE & RESET SIGN	EA	7.00	\$115.00	\$805.00	6.00	\$690.00	(\$115.00)
13	REMOVE & SALVAGE SIGN	EA	10.00	\$55.00	\$550.00	10.00	\$550.00	\$0.00
14	SECTION	EA	4.00	\$5.50	\$22.00	4.00	\$22.00	\$0.00
15	ARTICULATED CONCRETE MAT	SF	204.00	\$5.50	\$1,122.00	102.00	\$561.00	(\$561.00)
16	EXCAVATION, UNCLASSIFIED	CY	665.00	\$5.50	\$3,657.50	665.00	\$3,657.50	\$0.00
17	SURFACE PREPARATION	SY	7,095.00	\$1.30	\$9,223.50	6,691.00	\$8,698.30	(\$525.20)
18	GABION	CY	96.00	\$265.00	\$25,440.00	104.00	\$27,560.00	\$2,120.00
19	BORROW	CY	1,037.00	\$17.50	\$18,147.50	280.00	\$4,900.00	(\$13,247.50)
20	TOPSOIL, FURNISH & PLACE	CY	2,259.00	\$23.50	\$53,086.50	2,376.00	\$55,836.00	\$2,749.50
21	MULCHING	SY	20,667.00	\$0.60	\$12,400.20	25,168.00	\$15,100.80	\$2,700.60
22	EXCAVATION, ROCK (TRENCH)	CY	260.00	\$31.50	\$8,190.00	124.70	\$3,928.05	(\$4,261.95)
23	PIPELINE ENCASEMENT	LF	20.00	\$29.00	\$580.00	20.00	\$580.00	\$0.00
24	8" PVC SEWER MAIN ( 0'-6')	LF	12.00	\$37.00	\$444.00	12.00	\$444.00	\$0.00
25	8" PVC SEWER MAIN ( 6'-8')	LF	212.00	\$37.00	\$7,844.00	212.00	\$7,844.00	\$0.00
26	8" PVC SEWER MAIN ( 8'-10')	LF	745.00	\$37.00	\$27,565.00	745.00	\$27,565.00	\$0.00
27	8" PVC SEWER MAIN (10'-12')	LF	6.00	\$55.00	\$330.00	6.00	\$330.00	\$0.00
28	8" PVC SEWER MAIN (12'-14')	LF	6.00	\$55.00	\$330.00	6.00	\$330.00	\$0.00

29	8" PVC SEWER MAIN (14'-16')	LF	6.00	\$65.00	\$390.00	6.00	\$390.00	\$0.00	\$0.00
30	STANDARD MANHOLE, 48"	EA	3.00	\$4,750.00	\$14,250.00	3.00	\$14,250.00	\$0.00	\$0.00
31	EXTRA MANHOLE DEPTH, 48"	VF	9.50	\$230.00	\$2,185.00	9.50	\$2,185.00	\$0.00	\$0.00
32	MAIN	EA	3.00	\$550.00	\$1,650.00	3.00	\$1,650.00	\$0.00	\$0.00
33	8" SANITARY SEWER CAP	EA	3.00	\$82.00	\$246.00	0.00	\$0.00	\$0.00	(\$246.00)
34	ADJUST MANHOLE RIM & COVER	EA	6.00	\$330.00	\$1,980.00	1.00	\$330.00	\$0.00	(\$1,650.00)
35	RESTRAINED JOINT	LF	110.00	\$45.00	\$4,950.00	80.00	\$3,600.00	\$0.00	(\$1,350.00)
36	8" 22.5 DEGREE BEND	EA	1.00	\$550.00	\$550.00	0.00	\$0.00	\$0.00	(\$550.00)
37	8" MJ PLUG	EA	1.00	\$430.00	\$430.00	0.00	\$0.00	\$0.00	(\$430.00)
38	VALVE	EA	1.00	\$4,150.00	\$4,150.00	1.00	\$4,150.00	\$0.00	\$0.00
39	ADJUST VALVE BOX	EA	10.00	\$230.00	\$2,300.00	3.00	\$690.00	\$0.00	(\$1,610.00)
40	FLUSH MOUNTED TEST STATION	EA	2.00	\$275.00	\$550.00	1.00	\$275.00	\$0.00	(\$275.00)
41	TRACER WIRE ACCESS BOX	EA	2.00	\$220.00	\$440.00	1.00	\$220.00	\$0.00	(\$220.00)
42	REPLACE CP TEST STATION	EA	1.00	\$330.00	\$330.00	0.00	\$0.00	\$0.00	(\$330.00)
43	18" RCP, CLASS III	LF	30.00	\$59.00	\$1,770.00	0.00	\$0.00	\$0.00	(\$1,770.00)
43A	24" RCP, CLASS III	LF	0.00	\$69.00	\$0.00	30.00	\$2,070.00	\$0.00	\$2,070.00
44	36" RCP, CLASS II	LF	12.00	\$106.00	\$1,272.00	12.00	\$1,272.00	\$0.00	\$0.00
45	48" RCP, CLASS II	LF	6.00	\$140.00	\$840.00	6.00	\$840.00	\$0.00	\$0.00
46	CMP TO RCP TRANSITION	EA	1.00	\$690.00	\$690.00	0.00	\$0.00	\$0.00	(\$690.00)
46A	CMP TO RCP TRANSITION 24"	EA	0.00	\$1,210.00	\$0.00	1.00	\$1,210.00	\$0.00	(\$1,210.00)
47	RCP TO CMP TRANSITION	EA	1.00	\$690.00	\$690.00	0.00	\$0.00	\$0.00	(\$690.00)
47A	RCP TO CMP TRANSITION 24"	EA	0.00	\$1,210.00	\$0.00	1.00	\$1,210.00	\$0.00	(\$1,210.00)
48	CMP BEND	EA	2.00	\$350.00	\$700.00	2.00	\$700.00	\$0.00	\$0.00
49	18" CMP, 12 GAUGE	LF	10.00	\$60.00	\$600.00	6.00	\$360.00	\$0.00	(\$240.00)
50	SEWER	EA	1.00	\$800.00	\$800.00	1.00	\$800.00	\$0.00	\$0.00
51	CLASS 2 RIPRAP	T	463.00	\$55.00	\$25,465.00	492.00	\$27,060.00	\$1,595.00	\$1,595.00
52	TYPE 2	SY	13,744.00	\$2.25	\$30,924.00	6,873.00	\$15,464.25	\$15,459.75	(\$15,459.75)
53	GRAVEL FILLED FILTER SOCK	LF	200.00	\$4.95	\$990.00	0.00	\$0.00	\$0.00	(\$990.00)
54	TURF REINFORCEMENT MAT	SY	200.00	\$4.95	\$990.00	0.00	\$0.00	\$0.00	(\$990.00)
55	SILT FENCE	LF	260.00	\$5.50	\$1,430.00	32.00	\$176.00	\$1,254.00	(\$1,254.00)
56	VEHICLE TRACKING CONTROL	LS	1.00	\$2,500.00	\$2,500.00	0.00	\$0.00	\$0.00	(\$2,500.00)
57	12" SEDIMENT CONTROL WATTLE	LF	3,397.00	\$5.50	\$18,683.50	300.00	\$1,650.00	\$17,033.50	(\$17,033.50)
58	INLET PROTECTION DEVICE	EA	13.00	\$165.00	\$2,145.00	12.00	\$1,980.00	\$165.00	(\$165.00)
59	STREET SWEEPING	HR	50.00	\$77.00	\$3,850.00	40.00	\$3,080.00	\$770.00	(\$770.00)
60	AGGREGATE BASE COURSE	T	1,168.00	\$21.00	\$24,528.00	1,956.80	\$41,092.80	\$16,564.80	\$16,564.80
61	PG64-28	T	3,382.00	\$65.00	\$219,830.00	3,937.80	\$255,957.00	\$36,127.00	\$36,127.00
62	TYPE 2 PG64-28 OR PG64-22	T	200.00	\$100.00	\$20,000.00	65.90	\$6,590.00	\$13,410.00	(\$13,410.00)

63	TYPE 1	SY	878.00	\$22.50	\$19,755.00	39.00	\$877.50	(\$18,877.50)
64	PG70-28	T	4,818.00	\$63.75	\$307,147.50	4,864.00	\$310,080.00	\$2,932.50
65	PG64-28	T	331.00	\$96.00	\$31,776.00	114.50	\$10,982.00	(\$20,784.00)
66	TYPE B66	LF	57.00	\$45.00	\$2,565.00	51.00	\$2,295.00	(\$270.00)
67	CONCRETE SPALL REPAIR	SF	20.00	\$95.00	\$1,900.00	68.00	\$6,480.00	\$4,560.00
68	NONREINFORCED	SF	6,786.00	\$7.50	\$50,895.00	4,217.10	\$31,628.25	(\$19,266.75)
69	DETECTABLE WARNING PANEL	SF	244.00	\$40.00	\$9,760.00	230.00	\$9,200.00	(\$560.00)
70	W BEAM GUARD RAIL	LF	1,538.00	\$28.00	\$43,064.00	1,538.00	\$43,064.00	\$0.00
71	END TERMINAL	EA	2.00	\$1,000.00	\$2,000.00	2.00	\$2,000.00	\$0.00
72	END TERMINAL	EA	2.00	\$3,000.00	\$6,000.00	2.00	\$6,000.00	\$0.00
73	CRACK REPAIR	LF	500.00	\$11.00	\$5,500.00	880.00	\$9,680.00	\$4,180.00
74	SOIL STABILIZER	SY	6,825.00	\$0.55	\$3,753.75	0.00	\$0.00	(\$3,753.75)
75	ELECTRICAL INCIDENTAL WORK	LS	1.00	\$1,200.00	\$1,200.00	1.00	\$1,200.00	\$0.00
76	METER SOCKET	EA	2.00	\$200.00	\$400.00	2.00	\$400.00	\$0.00
77	2" RIGID CONDUIT, SCHEDULE 40	FT	5,059.00	\$4.50	\$22,765.50	5,059.00	\$22,765.50	\$0.00
78	2" RIGID CONDUIT, SCHEDULE 80	FT	481.00	\$17.50	\$8,417.50	481.00	\$8,417.50	\$0.00
79	1/C #4 AWG COPPER WIRE	FT	2,463.00	\$1.00	\$2,463.00	2,463.00	\$2,463.00	\$0.00
80	1/C #6 AWG COPPER WIRE	FT	15,400.00	\$0.75	\$11,550.00	15,400.00	\$11,550.00	\$0.00
81	1/C #10 AWG COPPER WIRE	FT	6,620.00	\$0.50	\$3,310.00	6,620.00	\$3,310.00	\$0.00
82	BRACKET CABLE	FT	1,690.00	\$1.50	\$2,535.00	1,690.00	\$2,535.00	\$0.00
83	SHIELDED PAIR	LF	1,310.00	\$0.60	\$786.00	1,310.00	\$786.00	\$0.00
84	TYPE 2 JUNCTION BOX	EA	27.00	\$675.00	\$18,225.00	27.00	\$18,225.00	\$0.00
85	POLE WITH ARM, 50' MOUNTING	EA	26.00	\$2,400.00	\$62,400.00	26.00	\$62,400.00	\$0.00
86	WITH PHOTOELECTRIC CELL	EA	26.00	\$350.00	\$9,100.00	26.00	\$9,100.00	\$0.00
87	2.5' DIAMETER FOOTING	FT	243.00	\$140.00	\$34,020.00	243.00	\$34,020.00	\$0.00
88	ELECTRICAL SERVICE CABINET	EA	2.00	\$1,750.00	\$3,500.00	2.00	\$3,500.00	\$0.00
89	SAWED-IN DETECTOR LOOP	EA	13.00	\$1,750.00	\$22,750.00	13.00	\$22,750.00	\$0.00
90	POLE	EA	1.00	\$1,000.00	\$1,000.00	1.00	\$1,000.00	\$0.00
91	WHITE	LF	16,472.00	\$0.10	\$1,647.20	12,765.00	\$1,276.50	(\$370.70)
92	WHITE	LF	255.00	\$0.50	\$127.50	0.00	\$0.00	(\$127.50)
93	WHITE	LF	64.00	\$1.10	\$70.40	0.00	\$0.00	(\$70.40)
94	ARROW, WHITE	EA	39.00	\$40.50	\$1,579.50	31.00	\$1,255.50	(\$324.00)

95	MESSAGE, WHITE	EA	2.00	\$55.00	\$110.00	2.00	\$110.00	\$0.00	\$0.00
96	YELLOW	LF	21,572.00	\$0.10	\$2,157.20	17,634.00	\$1,763.40	(\$393.80)	\$0.00
97	YELLOW	LF	628.00	\$0.50	\$314.00	496.00	\$248.00	(\$86.00)	\$0.00
98	PAVEMENT MARKING, 4"	LF	4,211.00	\$3.20	\$13,475.20	10,785.00	\$34,512.00	\$21,036.80	\$0.00
99	PAVEMENT MARKING, 12"	LF	258.00	\$9.50	\$2,451.00	602.00	\$5,719.00	\$3,268.00	\$0.00
100	PAVEMENT MARKING, 24"	LF	64.00	\$19.50	\$1,248.00	151.00	\$2,944.50	\$1,696.50	\$0.00
101	PAVEMENT MARKING, ARROW	EA	12.00	\$185.00	\$2,220.00	21.00	\$3,885.00	\$1,665.00	\$0.00
102	PLASTIC MARKING, 4"	LF	4,211.00	\$0.45	\$1,894.95	10,785.00	\$4,853.25	\$2,958.30	\$0.00
103	PLASTIC MARKING, 12"	LF	258.00	\$1.65	\$425.70	602.00	\$993.30	\$567.60	\$0.00
104	PLASTIC MARKING, 24"	LF	64.00	\$3.30	\$211.20	151.00	\$498.30	\$287.10	\$0.00
105	PLASTIC MARKING, ARROW	EA	14.00	\$137.00	\$1,918.00	21.00	\$2,877.00	\$959.00	\$0.00
106	PERMANENT SIGN	EA	5.00	\$250.00	\$1,250.00	5.00	\$1,250.00	\$0.00	\$0.00
107	DELINEATOR	EA	12.00	\$27.00	\$324.00	12.00	\$324.00	\$0.00	\$0.00
108	ARROW BOARD	EA	2.00	\$820.00	\$1,640.00	2.00	\$1,640.00	\$0.00	\$0.00
109	GUARDRAIL DELINEATOR	EA	34.00	\$24.00	\$816.00	34.00	\$816.00	\$0.00	\$0.00
110	TRAFFIC CONTROL	UNIT	2,822.00	\$3.35	\$9,453.70	700.00	\$2,345.00	\$7,108.70	\$0.00
111	MISCELLANEOUS	LS	1.00	\$25,000.00	\$25,000.00	1.00	\$25,000.00	\$0.00	\$0.00
112	FLAGGING	HR	500.00	\$26.00	\$13,000.00	225.00	\$5,850.00	\$7,150.00	\$0.00
113	TEMPORARY PAVEMENT MARKING	LF	30,000.00	\$0.10	\$3,000.00	8,592.00	\$859.20	\$2,140.80	\$0.00
114	REMOVE PAVEMENT MARKING	LF	3,000.00	\$0.50	\$1,500.00	3,281.00	\$1,640.50	\$140.50	\$0.00
115	TEMPORARY ROAD MARKERS	LF	3,000.00	\$0.50	\$1,500.00	0.00	\$0.00	\$1,500.00	\$0.00
116	TUBULAR MARKERS	EA	400.00	\$34.00	\$13,600.00	344.00	\$11,696.00	\$1,904.00	\$0.00
117	SIGNAL SYSTEM	EA	1.00	\$15,300.00	\$15,300.00	0.00	\$0.00	\$15,300.00	\$0.00
118	3" RIGID CONDUIT, SCHEDULE 40	FT	198.00	\$11.00	\$2,178.00	40.00	\$440.00	\$1,738.00	\$0.00
119	ENGINEER FILL	T	275.60	\$18.00	\$4,960.80	386.50	\$6,957.00	\$1,996.20	\$0.00
120	MIRIFI 370	SY	563.30	\$4.31	\$2,514.02	583.30	\$2,514.02	\$0.00	\$0.00
121	1 1/2 INCH CLEAN ROCK	T	6.94	\$16.00	\$111.04	6.94	\$111.04	\$0.00	\$0.00
122	#2 THHN COPPER WIRE STRD	LF	4.50	\$2.56	\$11.52	450.00	\$1,152.00	\$1,140.48	\$0.00
123	ADDITIONAL BORE	LS	1.00	\$3,456.36	\$3,456.36	1.00	\$3,456.36	\$0.00	\$0.00
124	LIQUIDATED DAMAGES	DAYS	0.00	(\$800.00)	\$0.00	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>									
							<b>\$1,531,125.24</b>	<b>\$1,450,567.42</b>	<b>(\$80,557.82)</b>

C.C.O. HISTORY INCREASE/(DECREASE) \$1,531,125.24  
 CCO #1 \$0.00  
 CCO #2 \$12,768.74  
 CCO #3 (\$80,557.82)

PRIOR ADJUSTED CONTRACT PRICE: (\$80,557.82)  
 NET INCREASE/(DECREASE): \$1,450,567.42  
 ADJUSTED CONTRACT PRICE: (\$67,789.08)  
 CHANGE TO DATE:

*[Signature]* 1/18/19  
 DATE 1/18/19

CONTRACTOR: WESTERN CONSTRUCTION, INC.  
*[Signature]* 1-21-19  
 DATE 1-21-19

PROJECT MANAGER: KLARE SCHROEDER, P.E.  
*[Signature]*  
 DATE

CITY ENGINEER: TED JOHNSON, P.E.  
 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 #3F to Western Construction, Inc. for a decrease of \$80,557.82 based on unit pricing with the following appropriation:

Initial Funding	\$1,980.00	\$82,900.22	\$2,630.00	\$19,937.31	\$1,394,323.47	\$16,585.50	\$1,518,356.50
Fund Type	Sanitary Sewer	Sanitary Sewer	Water	Water	Streets	Drainage	
Department	0833	0834	0933	0934	89101	8911	
Line Item	4380	4380	4381	4381	4370	4371	
Fund	0604	0604	0602	0602	0505	0505	
CCO #1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CCO #2	\$0.00	\$0.00	\$0.00	\$0.00	\$12,768.74	\$0.00	\$12,768.74
CCO #3	(\$1,650.00)	(\$11,853.00)	(\$1,940.00)	(\$6,206.00)	(\$59,483.62)	\$574.80	(\$80,557.82)
Adjusted Funding	\$330.00	\$71,047.22	\$690.00	\$13,731.31	\$1,347,608.59	\$17,160.30	\$1,450,567.42

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3  
 CATRON BOULEVARD WIDENING PROJECT  
 PROJECT NO. 16-2343 / CIP NO. 51115  
 January 17, 2019  
 ORIGINAL CONTRACT AMOUNT: \$1,518,356.50  
 CONTRACTOR: WESTERN CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
5	ASPHALT MILLING, 8" WIDE	Actual quantities necessary to complete project.
6	REMOVE CONCRETE CURB & GUTTER	Actual quantities necessary to complete project.
7	REMOVE PCC SIDEWALK	Actual quantities necessary to complete project.
9	REMOVE & RESET DELINEATOR POST	Actual quantities necessary to complete project.
12	REMOVE & RESET SIGN	Actual quantities necessary to complete project.
15	REMOVE AND RESET ARTICULATED SURFACE PREPARATION	Actual quantities necessary to complete project.
17	BANK AND CHANNEL PROTECTION	Actual quantities necessary to complete project.
19	CONTRACTOR FURNISHED BORROW TOPSOIL, FURNISH & PLACE	Actual quantities necessary to complete project.
20	SEEDING, FERTILIZING, & MULCHING EXCAVATION, ROCK (TRENCH)	Actual quantities necessary to complete project.
22	8" SANITARY SEWER CAP	No quantities necessary to complete project.
33	ADJUST MANHOLE RIM & COVER	Actual quantities necessary to complete project.
34	8" PVC WATER MAIN C-900, DR 18	Actual quantities necessary to complete project.
35	8" 22.5 DEGREE BEND	No quantities necessary to complete project.
36	8" MJ PLUG	No quantities necessary to complete project.
37	ADJUST VALVE BOX	Actual quantities necessary to complete project.
39	FLUSH MOUNTED TEST STATION	Actual quantities necessary to complete project.
40	TRACER WIRE ACCESS BOX	Actual quantities necessary to complete project.
41	REPLACE CP TEST STATION	No quantities necessary to complete project.
42	18" RCP, CLASS III	No quantities necessary to complete project.
43	24" RCP, CLASS III	Actual quantities necessary to complete project.
43A	CMP TO RCP TRANSITION 24"	No quantities necessary to complete project.
46	CMP TO CMP TRANSITION 24"	Actual quantities necessary to complete project.
46A	RCP TO CMP TRANSITION 24"	No quantities necessary to complete project.
47	RCP TO CMP TRANSITION 24"	Actual quantities necessary to complete project.
47A	18" CMP, 12 GAUGE	Actual quantities necessary to complete project.
49	CLASS 2 RIPRAP	Actual quantities necessary to complete project.
51	EROSION CONTROL BLANKET, TYPE 1	Actual quantities necessary to complete project.
52	GRAVEL FILLED FILTER SOCK	No quantities necessary to complete project.
53	TURF REINFORCEMENT MAT	No quantities necessary to complete project.
54	SILT FENCE	Actual quantities necessary to complete project.
55	VEHICLE TRACKING CONTROL	No quantities necessary to complete project.
56	12" SEDIMENT CONTROL WATTLE	Actual quantities necessary to complete project.
57	INLET PROTECTION DEVICE	Actual quantities necessary to complete project.
58	STREET SWEEPING	Actual quantities necessary to complete project.
59	AGGREGATE BASE COURSE	Actual quantities necessary to complete project.
60	AC WIDENING, CLASS E, TYPE 1 PG	Actual quantities necessary to complete project.
61	AC LEVELING COURSE, CLASS E, TYPE 1 PG	Actual quantities necessary to complete project.
62	AC FULL DEPTH REPAIR, CLASS E, TYPE 1 PG	Actual quantities necessary to complete project.
63	AC OVERLAY, CLASS G, TYPE 2 PG	Actual quantities necessary to complete project.
64	AC PATCHING, CLASS E, TYPE 1 PG	Actual quantities necessary to complete project.
65	CONCRETE CURB & GUTTER, TYPE 1	Actual quantities necessary to complete project.
66	CONCRETE SPALL REPAIR	Actual quantities necessary to complete project.
67	CONCRETE SIDEWALK, 6" NONREINFORCED	Actual quantities necessary to complete project.
68	DETECTABLE WARNING PANEL	Actual quantities necessary to complete project.
69	CRACK REPAIR	Actual quantities necessary to complete project.
73	SOIL STABILIZER	No quantities necessary to complete project.
74		

91	PAVEMENT MARKING PAINT, 4" WH	Actual quantities necessary to complete project.
92	PAVEMENT MARKING PAINT, 12" WH	No quantities necessary to complete project.
93	PAVEMENT MARKING PAINT, 24" WH	No quantities necessary to complete project.
94	PAVEMENT MARKING PAINT, ARRO	Actual quantities necessary to complete project.
96	PAVEMENT MARKING PAINT, 4" YEL	Actual quantities necessary to complete project.
97	PAVEMENT MARKING PAINT, 12" YE	Actual quantities necessary to complete project.
98	COLD APPLIED PLASTIC PAVEMENT	Actual quantities necessary to complete project.
99	COLD APPLIED PLASTIC PAVEMENT	Actual quantities necessary to complete project.
100	COLD APPLIED PLASTIC PAVEMENT	Actual quantities necessary to complete project.
101	COLD APPLIED PLASTIC PAVEMENT	Actual quantities necessary to complete project.
102	GROOVE FOR COLD APPLIED PLAS	Actual quantities necessary to complete project.
103	GROOVE FOR COLD APPLIED PLAS	Actual quantities necessary to complete project.
104	GROOVE FOR COLD APPLIED PLAS	Actual quantities necessary to complete project.
105	GROOVE FOR COLD APPLIED PLAS	Actual quantities necessary to complete project.
110	TRAFFIC CONTROL	Actual quantities necessary to complete project.
112	FLAGGING	Actual quantities necessary to complete project.
113	TEMPORARY PAVEMENT MARKING	Actual quantities necessary to complete project.
114	REMOVE PAVEMENT MARKING	Actual quantities necessary to complete project.
115	TEMPORARY ROAD MARKERS	No quantities necessary to complete project.
116	TUBULAR MARKERS	Actual quantities necessary to complete project.
117	PORTABLE TEMPORARY TRAFFIC S	Actual quantities necessary to complete project.
118	3" RIGID CONDUIT, SCHEDULE 40	Actual quantities necessary to complete project.
119	ENGINEER FILL	Actual quantities necessary to complete project.
122	#2 THIN COPPER WIRE STRD	Actual quantities necessary to complete project.

PREPARED BY: Klare Schroeder

DATE: 1/17/19

ITEM NO.	DESCRIPTION OF ITEM	Sanitary Sewer		Sanitary Sewer		Water		Water		Streets		Drainage	
		AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT
				0833	0933	0934	89101					8911	
		4380		4380	4381	4381	4370					4371	
		FUND 0604		0604		0602		0505		0505		0505	
1	MOBILIZATION	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
2	INCIDENTAL WORK	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
3	CONSTRUCTION STAKING	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
4	ASPHALT MILLING, 2' WIDE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-4,756.05	100%	0.00	0%
5	ASPHALT MILLING, 8' WIDE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-2,212.35	100%	0.00	0%
6	REMOVE CONCRETE CURB & GUT	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-99.00	100%	0.00	0%
7	REMOVE PCC SIDEWALK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-4,009.50	100%	0.00	0%
8	REMOVE GUARD RAIL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
9	REMOVE & RESET DELINEATOR PO	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-176.00	100%	0.00	0%
10	REMOVE 3 CABLE GUARD RAIL AN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
11	REMOVE LUMINAIRE POLE FOOTIN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
12	REMOVE & RESET SIGN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-115.00	100%	0.00	0%
13	REMOVE & SALVAGE SIGN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
14	REMOVE & RESET FLARED END SF	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
15	REMOVE AND RESET ARTICULATE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-561.00	100%	0.00	0%
16	EXCAVATION, UNCLASSIFIED	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
17	SURFACE PREPARATION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-525.20	100%
18	BANK AND CHANNEL PROTECTION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	2,120.00	100%	0.00	0%
19	CONTRACTOR FURNISHED BORRO	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-13,247.50	100%	0.00	0%
20	TOPSOIL, FURNISH & PLACE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	2,749.50	100%	0.00	0%
21	SEEDING, FERTILIZING, & MULCHI	0.00	0%	0.00	0%	0.00	0%	0.00	0%	2,700.60	100%	0.00	0%
22	EXCAVATION, ROCK (TRENCH)	0.00	0%	-3,196.46	75%	0.00	0%	-1,085.49	25%	0.00	0%	0.00	0%
23	PIPELINE ENCASEMENT	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%
24	8" PVC SEWER MAIN ( 0'- 6')	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
25	8" PVC SEWER MAIN ( 6'- 8')	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
26	8" PVC SEWER MAIN ( 8'-10')	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
27	8" PVC SEWER MAIN (10'-12')	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
28	8" PVC SEWER MAIN (12'-14')	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%



29	8" PVC SEWER MAIN (14'-16')	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
30	STANDARD MANHOLE, 48"	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
31	EXTRA MANHOLE DEPTH, 48"	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
32	CONNECT TO EXISTING SEWER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
33	8" SANITARY SEWER CAP	0.00	0%	-246.00	100%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
34	ADJUST MANHOLE RIM & COVER	-1,650.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
35	8" PVC WATER MAIN C-900, DR 18,	0.00	0%	0.00	0%	0.00	0%	-1,350.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
36	8" 22.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	-550.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
37	8" MJ PLUG	0.00	0%	0.00	0%	0.00	0%	-430.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
38	14" X 14" X 8" TAPPING TEE AND V	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
39	ADJUST VALVE BOX	0.00	0%	0.00	0%	-1,610.00	100%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
40	FLUSH MOUNTED TEST STATION	0.00	0%	0.00	0%	0.00	0%	-275.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
41	TRACER WIRE ACCESS BOX	0.00	0%	0.00	0%	0.00	0%	-220.00	100%	0.00	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
42	REPLACE CP TEST STATION	0.00	0%	0.00	0%	-330.00	100%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	0%	0%
43	18" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	-1,770.00	100%	0%
43A	24" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	2,070.00	100%	0%
44	36" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	100%	0%
45	48" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	100%	0%
46	CMP TO RCP TRANSITION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	-690.00	100%	0%
46A	CMP TO RCP TRANSITION 24"	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	1,210.00	100%	0%
47	RCP TO CMP TRANSITION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	-690.00	100%	0%
47A	RCP TO CMP TRANSITION 24"	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	1,210.00	100%	0%
48	CMP BEND	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	100%	0%
49	18" CMP, 12 GAUGE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	-240.00	100%	0%
50	CONNECT TO EXISTING STORM SE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	0.00	0%	0%	0.00	100%	0%
51	CLASS 2 RIPRAP	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	1,595.00	100%	0%	0.00	0%	0%
52	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-15,459.75	100%	0%	0.00	0%	0%
53	GRAVEL FILLED FILTER SOCK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-990.00	100%	0%	0.00	0%	0%
54	TURF REINFORCEMENT MAT	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-990.00	100%	0%	0.00	0%	0%
55	SILT FENCE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-1,254.00	100%	0%	0.00	0%	0%
56	VEHICLE TRACKING CONTROL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-2,500.00	100%	0%	0.00	0%	0%
57	12" SEDIMENT CONTROL WATTLE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-17,033.50	100%	0%	0.00	0%	0%
58	INLET PROTECTION DEVICE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-165.00	100%	0%	0.00	0%	0%
59	STREET SWEEPING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-770.00	100%	0%	0.00	0%	0%
60	AGGREGATE BASE COURSE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	16,564.80	100%	0%	0.00	0%	0%
61	AC WIDENING, CLASS E, TYPE 1 P	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	36,127.00	100%	0%	0.00	0%	0%
62	AC LEVELING COURSE, CLASS E, T	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0%	0%	0.00	0%	-13,410.00	100%	0%	0.00	0%	0%

63	AC FULL DEPTH REPAIR, CLASS E	0.00	0%	-6,984.68	37%	0.00	0%	0.00	0%	-1,887.75	10%	-10,005.08	53%	0.00	0%
64	AC OVERLAY, CLASS G, TYPE 2, PC	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	2,932.50	100%	0.00	0%
65	AC PATCHING, CLASS E, TYPE 1 P	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-20,784.00	100%	0.00	0%
66	CONCRETE CURB & GUTTER, TYP	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-270.00	100%	0.00	0%
67	CONCRETE SPALL REPAIR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	4,560.00	100%	0.00	0%
68	CONCRETE SIDEWALK, 6" NONREI	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-19,266.75	100%	0.00	0%
69	DETECTABLE WARNING PANEL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-560.00	100%	0.00	0%
70	W BEAM GUARD RAIL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
71	W BEAM GUARDRAIL TRAILING EN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
72	W BEAM GUARDRAIL TANGENT EN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
73	CRACK REPAIR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	4,180.00	100%	0.00	0%
74	SOIL STABILIZER	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-3,753.75	100%	0.00	0%
75	ELECTRICAL INCIDENTAL WORK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
76	METER SOCKET	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
77	2" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
78	2" RIGID CONDUIT, SCHEDULE 80	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
79	1/C #4 AWG COPPER WIRE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
80	1/C #6 AWG COPPER WIRE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
81	1/C #10 AWG COPPER WIRE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
82	2/C #10 AWG COPPER POLE ANGLE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
83	#16 AWG COPPER TWIST SHIELD	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
84	TYPE 2 JUNCTION BOX	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
85	BREAKAWAY BASE LUMINAIRE PO	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
86	ROADWAY LUMINAIRE, 400 WATT	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
87	2.5 DIAMETER FOOTING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
88	ELECTRICAL SERVICE CABINET	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
89	SAWED-IN DETECTOR LOOP	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
90	REMOVE AND RESET LUMINAIRE F	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
91	PAVEMENT MARKING PAINT, 4" W	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-370.70	100%	0.00	0%
92	PAVEMENT MARKING PAINT, 12" W	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-127.50	100%	0.00	0%
93	PAVEMENT MARKING PAINT, 24" W	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-70.40	100%	0.00	0%
94	PAVEMENT MARKING PAINT, ARRC	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-324.00	100%	0.00	0%

95	PAVEMENT MARKING PAINT, MESS	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
96	PAVEMENT MARKING PAINT, 4" YE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-393.80	0%	0.00	100%	0.00	0.00	0%
97	PAVEMENT MARKING PAINT, 12" Y	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-66.00	0%	0.00	100%	0.00	0.00	0%
98	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	21,036.80	0%	0.00	100%	0.00	0.00	0%
99	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	3,268.00	0%	0.00	100%	0.00	0.00	0%
100	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1,696.50	0%	0.00	100%	0.00	0.00	0%
101	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1,665.00	0%	0.00	100%	0.00	0.00	0%
102	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	2,958.30	0%	0.00	100%	0.00	0.00	0%
103	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	567.60	0%	0.00	100%	0.00	0.00	0%
104	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	287.10	0%	0.00	100%	0.00	0.00	0%
105	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	959.00	0%	0.00	100%	0.00	0.00	0%
106	PERMANENT SIGN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
107	DELINEATOR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
108	ARROW BOARD	0.00	0%	0.00	0%	0.00	10%	0.00	0%	0.00	0%	0.00	3%	0.00	87%	0.00	0.00	0%
109	GUARDRAIL DELINEATOR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
110	TRAFFIC CONTROL	0.00	0%	-710.87	10%	0.00	0%	0.00	0%	-213.26	3%	-6,184.57	0%	0.00	87%	0.00	0.00	0%
111	TRAFFIC CONTROL, MISCELLANEC	0.00	0%	0.00	10%	0.00	0%	0.00	0%	0.00	3%	0.00	0%	0.00	87%	0.00	0.00	0%
112	FLAGGING	0.00	0%	-715.00	10%	0.00	0%	0.00	0%	-214.50	3%	-6,220.50	0%	0.00	87%	0.00	0.00	0%
113	TEMPORARY PAVEMENT MARKING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-2,140.80	0%	0.00	100%	0.00	0.00	0%
114	REMOVE PAVEMENT MARKING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	140.50	0%	0.00	100%	0.00	0.00	0%
115	TEMPORARY ROAD MARKERS	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-1,500.00	0%	0.00	100%	0.00	0.00	0%
116	TUBULAR MARKERS	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-1,904.00	0%	0.00	100%	0.00	0.00	0%
117	PORTABLE TEMPORARY TRAFFIC	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-15,300.00	0%	0.00	100%	0.00	0.00	0%
118	3" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-1,738.00	0%	0.00	100%	0.00	0.00	0%
119	ENGINEER FILL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1,996.20	0%	0.00	100%	0.00	0.00	0%
120	MIRIFI 370	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
121	1 1/2 INCH CLEAN ROCK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
122	#2 THHN COPPER WIRE STRD	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1,140.48	0%	0.00	100%	0.00	0.00	0%
123	ADDITIONAL BORE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
124	LIQUIDATED DAMAGES	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0.00	0%
		(\$1,650.00)		(\$11,853.00)		(\$1,940.00)		(\$6,206.00)		(\$59,483.62)		\$574.80						