CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #5F
CATRON BOULEVARD WIDENING PROJECT
PROJECT NO. 16-2343 / CIP NO. 51115
April 1, 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	2,160.00	$1.95	$4,212.00	2,160.00	$4,212.00	$0.00
5	ASPHALT MILLING, 8' WIDE	SY	3,832.90	$3.50	$13,415.15	3,832.90	$13,415.15	$0.00
6	GUTTER	LF	51.00	$16.50	$841.50	51.00	$841.50	$0.00
7	REMOVE PCC SIDEWALK	SF	5,133.00	$4.50	$23,098.50	5,133.00	$23,098.50	$0.00
8	REMOVE GUARD RAIL	LF	1,623.00	$1.65	$2,677.95	1,623.00	$2,677.95	$0.00
9	POST	EA	19.00	$22.00	$418.00	19.00	$418.00	$0.00
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	6.00	$115.00	$690.00	6.00	$690.00	$0.00
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	102.00	$5.50	$561.00	102.00	$561.00	$0.00
16	EXCAVATION, UNCLASSIFIED	CY	665.00	$5.50	$3,657.50	665.00	$3,657.50	$0.00
17	SURFACE PREPARATION	SY	6,691.00	$1.30	$8,698.30	6,691.00	$8,698.30	$0.00
18	GABION	CY	104.00	$265.00	$27,560.00	104.00	$27,560.00	$0.00
19	BORROW	CY	280.00	$17.50	$4,900.00	280.00	$4,900.00	$0.00
20	TOPSOIL, FURNISH & PLACE	CY	2,376.00	$23.50	$55,836.00	2,376.00	$55,836.00	$0.00
21	MULCHING	SY	25,168.00	$0.60	$15,100.80	25,168.00	$15,100.80	$0.00
22	EXCAVATION, ROCK (TRENCH)	CY	124.70	$31.50	$3,928.05	124.70	$3,928.05	$0.00
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
30	STANDARD MANHOLE, 48"	EA	3.00	$4,750.00	$14,250.00	3.00	$14,250.00	$0.00
31	EXTRA MANHOLE DEPTH, 48"	VF	9.50	$230.00	$2,185.00	9.50	$2,185.00	$0.00
32	MAIN	EA	3.00	$550.00	$1,650.00	3.00	$1,650.00	$0.00
33	8" SANITARY SEWER CAP	EA	0.00	$82.00	$0.00	0.00	$0.00	$0.00
34	ADJUST MANHOLE RIM & COVER	EA	1.00	$330.00	$330.00	1.00	$330.00	$0.00
35	RESTRAINED JOINT	LF	80.00	$45.00	$3,600.00	80.00	$3,600.00	$0.00
36	8" 22.5 DEGREE BEND	EA	0.00	$550.00	$0.00	0.00	$0.00	$0.00
37	8" MJ PLUG	EA	0.00	$430.00	$0.00	0.00	$0.00	$0.00
38	VALVE	EA	1.00	$4,150.00	$4,150.00	1.00	$4,150.00	$0.00
39	ADJUST VALVE BOX	EA	3.00	$230.00	$690.00	3.00	$690.00	$0.00
40	FLUSH MOUNTED TEST STATION	EA	1.00	$275.00	$275.00	1.00	$275.00	$0.00
41	TRACER WIRE ACCESS BOX	EA	1.00	$220.00	$220.00	1.00	$220.00	$0.00
42	REPLACE CP TEST STATION	EA	0.00	$330.00	$0.00	0.00	$0.00	$0.00
43	18" RCP, CLASS III	LF	0.00	$59.00	$0.00	0.00	$0.00	$0.00
43A	24" RCP, CLASS III	LF	30.00	$69.00	$2,070.00	30.00	$2,070.00	$0.00
44	36" RCP, CLASS II	LF	12.00	$106.00	$1,272.00	12.00	$1,272.00	$0.00
45	48" RCP, CLASS II	LF	6.00	$140.00	$840.00	6.00	$840.00	$0.00
46	CMP TO RCP TRANSITION	EA	0.00	$690.00	$0.00	0.00	$0.00	$0.00
46A	CMP TO RCP TRANSITION 24"	EA	1.00	$1,210.00	$1,210.00	1.00	$1,210.00	$0.00
47	RCP TO CMP TRANSITION	EA	0.00	$690.00	$0.00	0.00	$0.00	$0.00
47A	RCP TO CMP TRANSITION 24"	EA	1.00	$1,210.00	$1,210.00	1.00	$1,210.00	$0.00
48	CMP BEND	EA	2.00	$350.00	$700.00	2.00	$700.00	$0.00
49	18" CMP, 12 GAUGE	LF	6.00	$60.00	$360.00	6.00	$360.00	$0.00
50	SEWER	EA	1.00	$800.00	$800.00	1.00	$800.00	$0.00
51	CLASS 2 RIPRAP	T	492.00	$55.00	$27,060.00	492.00	$27,060.00	$0.00
52	TYPE 2	SY	6,873.00	$2.25	$15,464.25	6,873.00	$15,464.25	$0.00
53	GRAVEL FILLED FILTER SOCK	LF	0.00	$4.95	$0.00	0.00	$0.00	$0.00
54	TURF REINFORCEMENT MAT	SY	0.00	$4.95	$0.00	0.00	$0.00	$0.00
55	SILT FENCE	LF	32.00	$5.50	$176.00	32.00	$176.00	$0.00
56	VEHICLE TRACKING CONTROL	LS	0.00	$2,500.00	$0.00	0.00	$0.00	$0.00
57	12" SEDIMENT CONTROL WATTLE	LF	300.00	$5.50	$1,650.00	300.00	$1,650.00	$0.00
58	INLET PROTECTION DEVICE	EA	12.00	$165.00	$1,980.00	12.00	$1,980.00	$0.00
59	STREET SWEEPING	HR	40.00	$77.00	$3,080.00	40.00	$3,080.00	$0.00
60	AGGREGATE BASE COURSE	T	1,956.80	$21.00	$41,092.80	1,956.80	$41,092.80	$0.00
61	PG64-28	T	3,937.80	$65.00	$255,957.00	3,937.80	$255,957.00	$0.00
62	TYPE 2 PG64-28 OR PG64-22	T	65.90	$100.00	$6,590.00	65.90	$6,590.00	$0.00

63	TYPE 1	SY	39.00	$22.50	$877.50	39.00	$877.50	$0.00
64	PG70-28	T	4,864.00	$63.75	$310,080.00	4,864.00	$310,080.00	$0.00
65	PG64-28	T	114.50	$96.00	$10,992.00	114.50	$10,992.00	$0.00
66	B66	LF	51.00	$45.00	$2,295.00	51.00	$2,295.00	$0.00
67	CONCRETE SPALL REPAIR	SF	68.00	$95.00	$6,460.00	68.00	$6,460.00	$0.00
68	NONREINFORCED	SF	5,941.50	$7.50	$44,561.25	5,941.50	$44,561.25	$0.00
69	DETECTABLE WARNING PANEL	SF	230.00	$40.00	$9,200.00	230.00	$9,200.00	$0.00
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	880.00	$11.00	$9,680.00	880.00	$9,680.00	$0.00
74	SOIL STABILIZER	SY	0.00	$0.55	$0.00	0.00	$0.00	$0.00
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 COPER 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	12,765.00	$0.10	$1,276.50	12,765.00	$1,276.50	$0.00
92	WHITE	LF	0.00	$0.50	$0.00	0.00	$0.00	$0.00
93	WHITE	LF	0.00	$1.10	$0.00	0.00	$0.00	$0.00
94	ARROW, WHITE	EA	31.00	$40.50	$1,255.50	31.00	$1,255.50	$0.00

95	MESSAGE, WHITE	EA	2.00	$55.00	$110.00	2.00	$110.00	$0.00
96	YELLOW	LF	17,634.00	$0.10	$1,763.40	17,634.00	$1,763.40	$0.00
97	YELLOW	LF	496.00	$0.50	$248.00	496.00	$248.00	$0.00
98	PAVEMENT MARKING, 4"	LF	10,785.00	$3.20	$34,512.00	10,785.00	$34,512.00	$0.00
99	PAVEMENT MARKING, 12"	LF	602.00	$9.50	$5,719.00	602.00	$5,719.00	$0.00
100	PAVEMENT MARKING, 24"	LF	151.00	$19.50	$2,944.50	151.00	$2,944.50	$0.00
101	PAVEMENT MARKING, ARROW	EA	21.00	$185.00	$3,885.00	21.00	$3,885.00	$0.00
102	PLASTIC MARKING, 4"	LF	10,785.00	$0.45	$4,853.25	10,785.00	$4,853.25	$0.00
103	PLASTIC MARKING, 12"	LF	602.00	$1.65	$993.30	602.00	$993.30	$0.00
104	PLASTIC MARKING, 24"	LF	151.00	$3.30	$498.30	151.00	$498.30	$0.00
105	PLASTIC MARKING, ARROW	EA	21.00	$137.00	$2,877.00	21.00	$2,877.00	$0.00
106	PERMANENT SIGN	EA	5.00	$250.00	$1,250.00	5.00	$1,250.00	$0.00
107	DELINEATOR	EA	12.00	$27.00	$324.00	12.00	$324.00	$0.00
108	ARROW BOARD	EA	2.00	$820.00	$1,640.00	2.00	$1,640.00	$0.00
109	GUARDRAIL DELINEATOR	EA	34.00	$24.00	$816.00	34.00	$816.00	$0.00
110	TRAFFIC CONTROL	UNIT	2,646.00	$3.35	$8,864.10	2,646.00	$8,864.10	$0.00
111	MISCELLANEOUS	LS	1.00	$25,000.00	$25,000.00	1.00	$25,000.00	$0.00
112	FLAGGING	HR	225.00	$26.00	$5,850.00	225.00	$5,850.00	$0.00
113	TEMPORARY PAVEMENT MARKING	LF	8,592.00	$0.10	$859.20	8,592.00	$859.20	$0.00
114	REMOVE PAVEMENT MARKING	LF	3,281.00	$0.50	$1,640.50	3,281.00	$1,640.50	$0.00
115	TEMPORARY ROAD MARKERS	LF	0.00	$0.50	$0.00	0.00	$0.00	$0.00
116	TUBULAR MARKERS	EA	344.00	$34.00	$11,696.00	344.00	$11,696.00	$0.00
117	SIGNAL SYSTEM	EA	0.00	$15,300.00	$0.00	0.00	$0.00	$0.00
118	3" RIGID CONDUIT, SCHEDULE 40	FT	40.00	$11.00	$440.00	40.00	$440.00	$0.00
119	ENGINEER FILL	T	386.50	$18.00	$6,957.00	386.50	$6,957.00	$0.00
120	MIRIFI 370	SY	583.30	$4.31	$2,514.02	583.30	$2,514.02	$0.00
121	1 1/2 INCH CLEAN ROCK	T	6.94	$16.00	$111.04	6.94	$111.04	$0.00
122	#2 THHN COPPER WIRE STRD	LF	450.00	$2.56	$1,152.00	450.00	$1,152.00	$0.00
123	ADDITIONAL BORE	LS	1.00	$3,456.36	$3,456.36	1.00	$3,456.36	$0.00
124	LIQUIDATED DAMAGES	DAYS	95.00	($800.00)	($76,000.00)	81.00	($64,800.00)	$11,200.00
TOTAL					**$1,394,019.52**		**$1,405,219.52**	**$11,200.00**

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	$1,394,019.52
CCO #1	$0.00	NET INCREASE/(DECREASE):	$11,200.00
CCO #2	$12,768.74	ADJUSTED CONTRACT PRICE:	$1,405,219.52
CCO #3	($80,557.82)		
CCO #4	($56,547.90)		
CCO #5	$11,200.00	CHANGE TO DATE:	($113,136.98)

CONTRACTOR: WESTERN CONTRUCTION, INC. DATE

PROJECT MANAGER: KLARE SCHROEDER, P.E. 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 #4F to Western Construction, Inc. for an increase of $11,200.00 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)
CCO #4F	$0.00	$651.91	$0.00	$195.57	($57,395.38)	$0.00		($56,547.90)
CCO #5F	$0.00	$0.00	$0.00	$0.00	$11,200.00	$0.00		$11,200.00
Adjusted Funding	$330.00	$71,699.13	$690.00	$13,926.88	$1,301,413.21	$17,160.30	$1,405,219.52	$1,405,219.52

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #5F
CATRON BOULEVARD WIDENING PROJECT
PROJECT NO. 16-2343 / CIP NO. 51115
April 1, 2019
ORIGINAL CONTRACT AMOUNT: $1,518,356.50
CONTRACTOR: WESTERN CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
124	LIQUIDATED DAMAGES	Nogotiated days.

PREPARED BY: Klare Schroeder DATE: 4/1/19

	FUNDING TYPE	Sanitary Sewer		Sanitary Sewer		Water		Water		Streets		Drainage	
	COST CENTER	0833		0834		0933		0934		89101		8911	
	LINE ITEM	4380		4380		4381		4381		4370		4371	
	FUND	0604		0604		0602		0602		0505		0505	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT
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%	0.00	100%	0.00	0%
5	ASPHALT MILLING, 8' WIDE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
6	REMOVE CONCRETE CURB & GUT	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
7	REMOVE PCC SIDEWALK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	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 P	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	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 FOOTI	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%	0.00	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 S	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%	0.00	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%	0.00	100%
18	BANK AND CHANNEL PROTECTIO	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
19	CONTRACTOR FURNISHED BORR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
20	TOPSOIL, FURNISH & PLACE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
21	SEEDING, FERTILIZING, & MULCHI	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
22	EXCAVATION, ROCK (TRENCH)	0.00	0%	0.00	75%	0.00	0%	0.00	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%	0.00	0%	0.00	0%
30	STANDARD MANHOLE, 48"	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
31	EXTRA MANHOLE DEPTH, 48"	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
32	CONNECT TO EXISTING SEWER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
33	8" SANITARY SEWER CAP	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
34	ADJUST MANHOLE RIM & COVER	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%
35	8" PVC WATER MAIN C-900, DR 18,	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%
36	8" 22.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%
37	8" MJ PLUG	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	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%
39	ADJUST VALVE BOX	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
40	FLUSH MOUNTED TEST STATION	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%
41	TRACER WIRE ACCESS BOX	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%
42	REPLACE CP TEST STATION	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%
43	18" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
43A	24" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
44	36" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
45	48" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
46	CMP TO RCP TRANSITION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
46A	CMP TO RCP TRANSITION 24"	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
47	RCP TO CMP TRANSITION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
47A	RCP TO CMP TRANSITION 24"	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
48	CMP BEND	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
49	18" CMP, 12 GAUGE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
50	CONNECT TO EXISTING STORM S	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%
51	CLASS 2 RIPRAP	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
52	EROSION CONTROL BLANKET, TY	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
53	GRAVEL FILLED FILTER SOCK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
54	TURF REINFORCEMENT MAT	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
55	SILT FENCE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
56	VEHICLE TRACKING CONTROL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
57	12" SEDIMENT CONTROL WATTLE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
58	INLET PROTECTION DEVICE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
59	STREET SWEEPING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
60	AGGREGATE BASE COURSE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
61	AC WIDENING, CLASS E, TYPE 1 P	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
62	AC LEVELING COURSE, CLASS E,	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%

63	AC FULL DEPTH REPAIR, CLASS E	0.00	0%	0.00	37%	0.00	0%	0.00	10%	0.00	53%	0.00	0%
64	AC OVERLAY, CLASS G, TYPE 2 P(	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	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	100%	0.00	0%
66	CONCRETE CURB & GUTTER, TYP	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
67	CONCRETE SPALL REPAIR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
68	CONCRETE SIDEWALK, 6" NONRE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
69	DETECTABLE WARNING PANEL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
70	W BEAM GUARD RAIL	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	100%	0.00	0%
72	W BEAM GUARDRAIL TANGENT EN	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	100%	0.00	0%
74	SOIL STABILIZER	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
75	ELECTRICAL INCIDENTAL WORK	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	100%	0.00	0%
77	2" RIGID CONDUIT, SCHEDULE 40	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	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	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	100%	0.00	0%
81	1/C #10 AWG COPER WIRE	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 AND E	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
83	#16 AWG COPPER TWIST SHIELDE	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	100%	0.00	0%
85	BREAKAWAY BASE LUMINAIRE PO	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	100%	0.00	0%
87	2.5' DIAMETER FOOTING	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	100%	0.00	0%
89	SAWED-IN DETECTOR LOOP	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	100%	0.00	0%
91	PAVEMENT MARKING PAINT, 4" W	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
92	PAVEMENT MARKING PAINT, 12" V	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
93	PAVEMENT MARKING PAINT, 24" V	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
94	PAVEMENT MARKING PAINT, ARR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%

95	PAVEMENT MARKING PAINT, MES	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
96	PAVEMENT MARKING PAINT, 4" YE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
97	PAVEMENT MARKING PAINT, 12" Y	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
98	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
99	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
100	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
101	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
102	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
103	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
104	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
105	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
106	PERMANENT SIGN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
107	DELINEATOR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
108	ARROW BOARD	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
109	GUARDRAIL DELINEATOR	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
110	TRAFFIC CONTROL	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
111	TRAFFIC CONTROL, MISCELLANEO	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
112	FLAGGING	0.00	0%	0.00	10%	0.00	0%	0.00	3%	0.00	87%	0.00	0%
113	TEMPORARY PAVEMENT MARKING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
114	REMOVE PAVEMENT MARKING	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
115	TEMPORARY ROAD MARKERS	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
116	TUBULAR MARKERS	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
117	PORTABLE TEMPORARY TRAFFIC	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
118	3" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
119	ENGINEER FILL	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
120	MIRIFI 370	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
121	1 1/2 INCH CLEAN ROCK	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
122	#2 THHN COPPER WIRE STRD	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
123	ADDITIONAL BORE	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%
124	LIQUIDATED DAMAGES	0.00	0%	0.00	0%	0.00	0%	0.00	0%	11,200.00	100%	0.00	0%
		$0.00		$0.00		$0.00		$0.00		$11,200.00		$0.00	