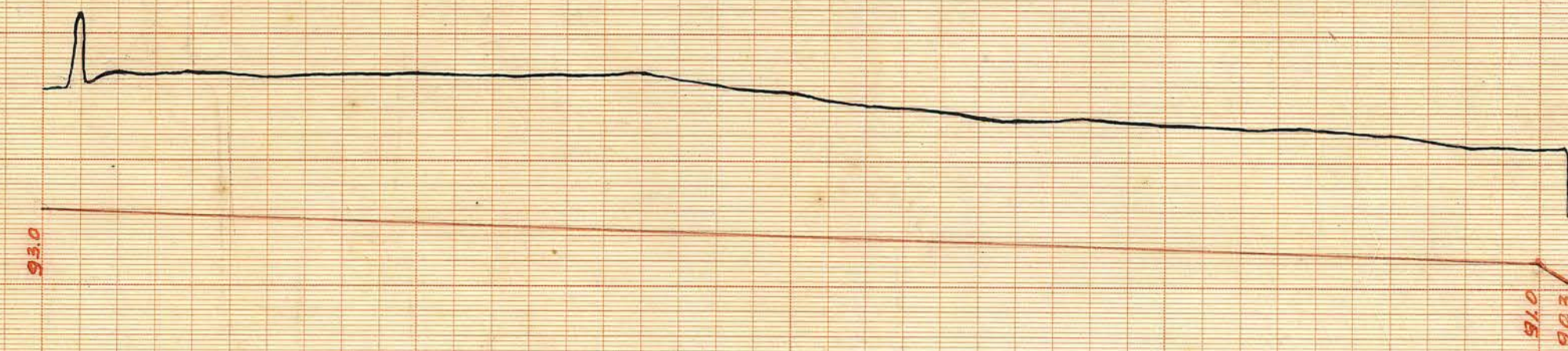


CHANGE IN BRANCH NO. 2

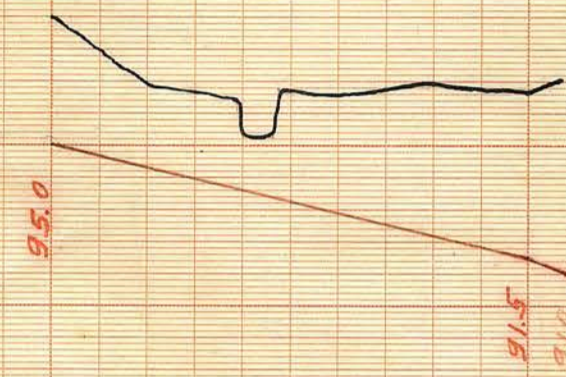
COUNTY DITCH NO. 54

20 25 30 35 40



BRANCH NO. 5

00 05



BRANCH NO. 2							
Sta.	Cut	ss	B.W.	T.W.	Cu. Yds.	Est. per Yd.	Cost of Excav.
00	2.8	1:1	3 Ft.	8.6		.15	
1	2.9			8.8	63.0		9.45
2	3.0			9.0	67.0		10.05
3	3.1			9.8	74.0		11.10
4	3.5			10.0	80.0		12.00
5	3.6			10.2	88.0		13.20
6	3.7			10.4	92.0		13.80
7	3.6			10.2	92.0		13.80
8	3.7			10.4	98.0		13.80
9	4.0			11.0	95.0		14.25
10	3.9			10.8	100.0		15.00
11	4.2			11.4	108.0		16.20
12	4.1			11.2	112.0		16.80
13	4.0			11.0	104.0		15.60
14	4.3			11.6	112.0		16.80
15	4.5			12.0	121.0		18.15
16	4.6			12.2	125.0		18.75
17	4.9			12.8	134.0		20.85
18	4.9			12.6	134.0		20.85
19	4.9			12.8	143.0		21.45
20	4.8			12.6	138.0		20.85
21	5.6			14.8	188.0		28.20
22	5.8			14.6	183.7		27.56
23	5.7			14.4	183.7		27.56
24	5.9			14.8	189.0		28.35
25	6.0			15.0	200.0		30.00
26	6.0			15.0	200.0		30.00
27	6.1			15.2	200.0		30.00
28	6.3			15.6	211.2		31.68
29	5.9			14.8	205.6		30.84
30	5.7			14.4	189.0		28.35
31	5.3			13.6	173.2		25.98
32	5.2			13.4	163.0		24.45
33	4.9			12.8	148.2		22.23
34	5.1			13.2	153.0		22.95
35	5.0			13.0	148.2		22.23
36	4.9			12.8	148.2		22.23
37	5.0			13.0	143.3		21.50
38	4.9			12.8	148.2		22.23
39	4.6			12.2	138.7		20.81
40	4.6			12.2	129.5		19.42
+32	5.3			13.0	47.4		7.11
					5734.8		860.23

BRANCH NO. 5							
Sta.	Cut	ss	B.W.	T.W.	Cu. Yds.	Est. per Yd.	Cost of Excav.
00	4.0	1:1	3 Ft.	11.0		.15	
1	4.6			12	77.0		11.55
+90	2.8			8.6	51.3		7.70
2	1.7			5.4	4.5		.68
+38	2.0			7.0	12.2		1.83
+40	3.5			10.0	1.2		.18
3	3.7			10.4	52.8		6.92
4	4.8			12.6	112.0		16.80
5	5.2			13.4	148.2		22.23
+35	6.1			15.2	68.0		10.20
					527.8		73.09

Summary of Excavation and Cost of pipe, Culverts and total Estimated Cost of Construction.

	Yardage	Cost of Excavation	Other Items listed below	Est. Cost of other items	Total Cost of Construction
Main Ditch	519.69	\$7795.35			\$7795.35
Branch No. 1	33.34	500.10	30' of 36" Steel Culvert	\$70.00	570.10
Branch No. 2	5734.9	860.35	30' of 36" Steel Culvert	70.00	930.35
Branch No. 3	354.90	573.35	800' of 12" Sewer pipe	100.00	673.35
Branch No. 4	653.80	979.20			979.20
Branch No. 5	527.2	79.09			79.09
Totals	71,642.1	\$107,972.4		\$240.00	\$110,272.34

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