

Summary of Branch No. 5.

Ditch No. 46.

Anoka County.

	Cu. Yds	Cost Excavation.	Preliminary	Total Cost.
Sheet No. 1.	818.33	\$ 96.08	\$ 47.34	\$ 143.42
Sheet No. 2.	<u>1570.40</u>	<u>186.81</u>	<u>44.71</u>	<u>231.52</u>
	2388.73	\$ 282.89	\$ 92.05	\$ 374.94

EXHIBIT 2.

Engineer's Report

IN

Ditch Proceedings.

EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS.

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in Anoka County, Ditch No. 46.

SECTION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	(4) NO. OF CUBIC YARDS TO BE REMOVED	(5) Estimated Cost Per Cubic Yards		(6) Character of Other Expenses, Including Preliminary Expenses And Expense of Inspecting Work Until Completed With Total Per Section		(7) Total Estimated Cost per Section	
					\$	CTS.	\$	CTS.	\$	CTS.
Branch No. 5.										
Between Stake No. 19.	3.1 ft.	2.0 ft.	8.2 ft.	58.55		12		\$ 7.03	\$ 2 63	\$ 9 66
and Stake No. 20.	3.1 "	2.0 "	8.2 "	58.55		12		7.03	2 63	9 66
Between Stake No. 21.	3.6 "	2.0 "	9.2 "	66.39		12		7.96	2 63	10 59
and Stake No. 22.	3.7 "	2.0 "	9.4 "	76.30		12		9.16	2 63	11 79
Between Stake No. 23.	4.0 "	2.0 "	10.0 "	83.42		12		10.01	2 63	12 64
and Stake No. 24.	4.3 "	2.0 "	10.6 "	94.51		12		11.34	2 63	13 97
Between Stake No. 25.	4.3 "	2.0 "	10.6 "	100.33		12		12.04	2 63	14 67
and Stake No. 26.	5.1 "	2.0 "	12.2 "	116.62		12		14.00	2 63	16 63
Between Stake No. 27.	6.0 "	2.0 "	14.0 "	155.11		12		18.61	2 63	21 24
and Stake No. 28.	5.2 "	2.0 "	12.2 "	157.59		12		18.91	2 63	21 54
Between Stake No. 29.	4.9 "	2.0 "	11.8 "	131.83		12		15.82	2 63	18 45
and Stake No. 30.	4.1 "	2.0 "	10.2 "	108.32		12		13.00	2 63	15 63
Between Stake No. 31.	4.4 "	2.0 "	10.8 "	98.00		12		11.76	2 63	14 39
and Stake No. 32.	4.2 "	2.0 "	10.4 "	100.33		12		12.04	2 63	14 67
Between Stake No. 33.	3.1 "	2.0 "	8.2 "	76.00		11		8.36	2 63	10 99
and Stake No. 34.	3.1 "	2.0 "	8.2 "	58.55		11		6.44	2 63	9 07
Between Stake No. + 46	3.3 "	2.0 "	8.6 "	30.00		11		3.30	2 63	5 93
and Stake No.		Totals.		1570.40				\$ 186.81	\$44 71	\$ 231.52
Between Stake No.										
and Stake No.										

Total Estimated Cost of Whole Work, \$-----

EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS.

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in Anoka County, Ditch No. 46.

SECTION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	(4) NO. OF CUBIC YARDS TO BE REMOVED	(5) Estimated Cost Per Cubic Yards		(6) Character of Other Expenses, Including Preliminary Expenses And Expense of Inspecting Work Until Completed With Total Per Section			(7) Total Estimated Cost per Section	
					\$	CTS.	\$	CTS.	\$	CTS.	
Branch No. 5.											
Between Stake No. 0.	1.5 ft.	2.0 ft.	5.0 ft.								
and Stake No. 1.	1.5 "	2.0 "	5.0 "	19.44	11	\$ 2.12	\$ 2 63	\$ 4 75			
Between Stake No. 2.	1.6 "	2.0 "	5.2 "	21.00	11	2.31	2 63	4 94			
and Stake No. 3.	1.8 "	2.0 "	5.6 "	23.30	11	2.56	2 63	5 19			
Between Stake No. 4.	2.0 "	2.0 "	6.0 "	27.44	11	3.02	2 64	5 65			
and Stake No. 5.	2.4 "	2.0 "	6.8 "	34.22	11	3.76	2 63	6 39			
Between Stake No. 6.	2.5 "	2.0 "	7.0 "	40.39	11	4.44	2 63	7 07			
and Stake No. 7.	2.5 "	2.0 "	7.0 "	41.67	11	4.58	2 63	7 21			
Between Stake No. 8.	3.1 "	2.0 "	8.2 "	60.77	12	7.29	2 63	9 92			
and Stake No. 9.	3.0 "	2.0 "	8.0 "	57.00	12	6.84	2 63	9 47			
Between Stake No. 10.	2.7 "	2.0 "	7.4 "	51.19	12	6.14	2 63	8 77			
and Stake No. 11.	2.8 "	2.0 "	7.6 "	48.38	12	5.80	2 63	8 43			
Between Stake No. 12.	2.9 "	2.0 "	7.8 "	51.19	12	6.14	2 63	8 77			
and Stake No. 13.	2.9 "	2.0 "	7.8 "	52.62	12	6.31	2 63	8 94			
Between Stake No. 14.	3.1 "	2.0 "	8.2 "	55.56	12	6.67	2 63	9 30			
and Stake No. 15.	3.2 "	2.0 "	8.4 "	60.08	12	7.21	2 63	9 84			
Between Stake No. 16.	3.1 "	2.0 "	8.2 "	60.08	12	7.21	2 63	9 84			
and Stake No. 17.	3.0 "	2.0 "	8.0 "	57.00	12	6.84	2 63	9 47			
Between Stake No. 18.	3.1 "	2.0 "	8.2 "	57.00	12	6.84	2 63	9 47			
and Stake No.		Totals.		818.33		\$ 96.08	\$ 47 34	\$ 143 42			

Total Estimated Cost of Whole Work, \$-----

Filed May 27 1907

Arthur D. Ross
Co Auditor

713 1/2 1874 Sec 20
Ch. 1874 to E. C. H.
Sec. 21 in 1874

1874