

Summary of Branch No. 2. of
Ditch No. 49.

| Sheet... | Cu. Yds. | Cost of excavation. | Preliminary Costs. | Total Costs. |
|----------|----------------|---------------------|--------------------|---------------|
| No. 1. | 1724.12 | \$ 206.93 | \$ 38.00 | \$ 244.93 |
| " 2. | 2042.53 | 267.32 | 40.00 | 307.32 |
| " 3. | 3085.15 | 462.73 | 40.00 | 502.73 |
| " 4. | <u>3917.58</u> | <u>587.62</u> | <u>34.00</u> | <u>621.62</u> |
| Totals. | 10769.38 | \$ 1524.60 | \$ 152.00 | \$ 1676.60 |

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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 Branch 2 Ditch No. 49.

| 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. |
| Between Stake No. 0 and Stake No. 1 | 4.2 | 2.0 | 10.4 | | | | | | | |
| Between Stake No. 2 and Stake No. 3 | 4.4 | " | 10.8 | 100.32 | 12 | 12.04 | 2 00 | | 14 04 | |
| Between Stake No. 4 and Stake No. 5 | 4.6 | " | 11.2 | 108.31 | 12 | 13.00 | 2 00 | | 15 00 | |
| Between Stake No. 6 and Stake No. 7 | 4.3 | " | 10.6 | 106.30 | 12 | 12.76 | 2 00 | | 14 76 | |
| Between Stake No. 8 and Stake No. 9 | 4.1 | " | 10.2 | 96.43 | 12 | 11.57 | 2 00 | | 13 57 | |
| Between Stake No. 10 and Stake No. 11 | 4.2 | " | 10.4 | 94.22 | 12 | 11.20 | 2 00 | | 13 20 | |
| Between Stake No. 12 and Stake No. 13 | 4.4 | " | 10.8 | 100.32 | 12 | 12.04 | 2 00 | | 14 04 | |
| Between Stake No. 14 and Stake No. 15 | 4.1 | " | 10.2 | 98.37 | 12 | 11.80 | 2 00 | | 13 80 | |
| Between Stake No. 16 and Stake No. 17 | 4.3 | " | 10.6 | 96.43 | 12 | 11.57 | 2 00 | | 13 57 | |
| Between Stake No. 18 and Stake No. 19 | 4.6 | " | 11.2 | 106.29 | 12 | 13.00 | 2 00 | | 15 00 | |
| Between Stake No. 20 and Stake No. 21 | 5.4 | " | 12.8 | 60.92 | 12 | 7.21 | 2 00 | | 9 21 | |
| Between Stake No. 22 and Stake No. 23 | 4.2 | " | 10.4 | 64.05 | 12 | 7.69 | 2 00 | | 9 69 | |
| Between Stake No. 24 and Stake No. 25 | 4.0 | " | 10.0 | 92.01 | 12 | 11.04 | 2 00 | | 11 04 | |
| Between Stake No. 26 and Stake No. 27 | 3.9 | " | 9.8 | 87.03 | 12 | 10.44 | 2 00 | | 12 44 | |
| Between Stake No. 28 and Stake No. 29 | 4.1 | " | 10.2 | 88.87 | 12 | 10.66 | 2 00 | | 12 66 | |
| Between Stake No. 30 and Stake No. 31 | 4.3 | " | 10.6 | 96.43 | 12 | 11.57 | 2 00 | | 13 57 | |
| Between Stake No. 32 and Stake No. 33 | 5.5 | " | 13.0 | 125.28 37.56 | 12 | 4.61 | 2 00 | | 6 51 | |
| Between Stake No. 34 and Stake No. 35 | 4.3 | " | 10.6 | 125.28 87.64 | 12 | 10.51 | 2 00 | | 12 51 | |
| Between Stake No. 36 and Stake No. 37 | 4.4 | " | 10.8 | 102.30 | 12 | 12.28 | 2 00 | | 14 28 | |
| Between Stake No. 38 and Stake No. 39 | 4.2 | " | 10.4 | 100.32 | 12 | 12.04 | 2 00 | | 14 04 | |
| | | | | 1724.12 | | | | | | |
| | | | | | | \$ 206.93 | \$ 38.00 | | \$ 244.93 | |
| | | | | | 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 12 Ditch No. 49

| 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. |
| Between Stake No. 18 and Stake No. 19 | 3.9 | 20 | 9.8 | 90.44 | 12 | 10.85 | | 2.00 | 12.85 | |
| Between Stake No. 20 and Stake No. 1 | 3.8 | " | 9.6 | 83.40 | 12 | 10.01 | | 2.00 | 12.01 | |
| Between Stake No. 1 and Stake No. 2 | 3.9 | " | 9.8 | 83.40 | 12 | 10.01 | | 2.00 | 12.01 | |
| Between Stake No. 2 and Stake No. 3 | 4.0 | " | 10.0 | 87.03 | 12 | 10.44 | | 2.00 | 12.44 | |
| Between Stake No. 3 and Stake No. 4 | 3.7 | " | 9.4 | 83.40 | 12 | 10.01 | | 2.00 | 12.01 | |
| Between Stake No. 4 and Stake No. 5 | 3.9 | " | 9.8 | 81.61 | 12 | 9.79 | | 2.00 | 11.79 | |
| Between Stake No. 5 and Stake No. 6 | 4.2 | " | 10.4 | 90.44 | 12 | 10.85 | | 2.00 | 12.85 | |
| Between Stake No. 6 and Stake No. 7 | 4.4 | " | 10.8 | 100.32 | 12 | 12.04 | | 2.00 | 14.04 | |
| Between Stake No. 7 and Stake No. 8 | 5.2 | " | 12.4 | 120.86 | 12 | 14.50 | | 2.00 | 16.50 | |
| Between Stake No. 8 and Stake No. 9 | 3.9 | 3.0 | 9.8 | 110.36 | 12 | 13.24 | | 2.00 | 15.24 | |
| Between Stake No. 9 and Stake No. 30 | 4.2 | " | 13.4 | 98.60 | 14 | 13.80 | | 2.00 | 15.80 | |
| Between Stake No. 30 and Stake No. 1 | 4.1 | " | 11.2 | 109.91 | 14 | 15.39 | | 2.00 | 17.39 | |
| Between Stake No. 1 and Stake No. 2 | 4.0 | " | 11.0 | 105.76 | 14 | 14.81 | | 2.00 | 16.81 | |
| Between Stake No. 2 and Stake No. 3 | 4.3 | " | 11.6 | 109.91 | 14 | 15.39 | | 2.00 | 17.39 | |
| Between Stake No. 3 and Stake No. 4 | 4.2 | " | 11.4 | 114.13 | 14 | 15.98 | | 2.00 | 17.98 | |
| Between Stake No. 4 and Stake No. 5 | 4.2 | " | 11.4 | 112.01 | 14 | 15.68 | | 2.00 | 17.68 | |
| Between Stake No. 5 and Stake No. 6 | 4.1 | " | 11.2 | 109.91 | 14 | 15.39 | | 2.00 | 17.39 | |
| Between Stake No. 6 and Stake No. 7 | 4.3 | " | 11.6 | 112.01 | 14 | 15.68 | | 2.00 | 17.68 | |
| Between Stake No. 7 and Stake No. | 4.4 | " | 11.8 | 118.43 | 14 | 16.58 | | 2.00 | 18.58 | |
| | 4.4 | | 11.8 | 120.60 | 14 | 16.88 | | 2.00 | 18.88 | |
| | | | | 2042.53 | | | | | | |
| | | | | | | \$ 267.32 | Total Estimated Cost of Whole Work, \$ 40.00 | | \$ 307.32 | |

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 2 Ditch No. 49

| 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. |
| Between Stake No. 3 | 8 | 4.5 | 3.0 | 12.0 | 122.80 | 15 | 18.42 | 2.00 | 20.42 | |
| and Stake No. 9 | | 4.6 | " | 12.2 | 127.25 | 15 | 19.08 | 2.00 | 21.08 | |
| Between Stake No. 10 | | 4.8 | " | 12.6 | 134.04 | 15 | 20.10 | 2.00 | 22.10 | |
| and Stake No. 1 | | 4.8 | " | 12.6 | 138.67 | 15 | 20.80 | 2.00 | 22.80 | |
| Between Stake No. 2 | | 4.9 | " | 12.8 | 141.02 | 15 | 21.15 | 2.00 | 23.15 | |
| and Stake No. 3 | | 5.0 | " | 13.0 | 145.72 | 15 | 21.86 | 2.00 | 23.86 | |
| Between Stake No. 4 | | 5.1 | " | 13.2 | 150.58 | 15 | 22.59 | 2.00 | 24.59 | |
| and Stake No. 5 | | 5.2 | " | 13.4 | 155.47 | 15 | 23.32 | 2.00 | 25.32 | |
| Between Stake No. 6 | | 5.0 | " | 13.0 | 153.01 | 15 | 22.95 | 2.00 | 24.95 | |
| and Stake No. 7 | | 5.2 | " | 13.4 | 153.01 | 15 | 22.95 | 2.00 | 24.95 | |
| Between Stake No. 8 | | 5.1 | " | 13.2 | 155.47 | 15 | 23.32 | 2.00 | 25.32 | |
| and Stake No. 9 | | 5.1 | " | 13.2 | 153.01 | 15 | 22.95 | 2.00 | 24.95 | |
| Between Stake No. 50 | | 5.1 | " | 13.2 | 153.01 | 15 | 22.95 | 2.00 | 24.95 | |
| and Stake No. 1 | | 5.1 | " | 13.2 | 153.01 | 15 | 22.95 | 2.00 | 24.95 | |
| Between Stake No. 2 | | 5.5 | " | 14.0 | 162.94 | 15 | 24.44 | 2.00 | 26.44 | |
| and Stake No. 3 | | 5.4 | " | 13.8 | 169.53 | 15 | 25.42 | 2.00 | 27.42 | |
| Between Stake No. 4 | | 5.4 | " | 13.8 | 168.01 | 15 | 25.20 | 2.00 | 27.20 | |
| and Stake No. 5 | | 5.6 | " | 14.2 | 173.16 | 15 | 25.97 | 2.00 | 27.97 | |
| Between Stake No. 6 | | 5.8 | " | 14.6 | 183.67 | 15 | 27.55 | 2.00 | 29.55 | |
| and Stake No. 7 | | 5.9 | " | 14.8 | 191.77 | 15 | 28.76 | 2.00 | 30.76 | |
| 3085.15 | | | | | | | \$ 462.73 | \$ 40.00 | \$ 502.73 | |
| | | | | | 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 2 Ditch No. 259

| SECTION | (1) | (2) | (3) | (4) | (5) | | (6) | | (7) | | |
|--------------------------|--------------|------------------------|---------------------|----------------------------------|--------------------------------|------|---|------|----------------------------------|-------|------|
| | DEPTH OF CUT | WIDTH OF CUT AT BOTTOM | WIDTH OF CUT AT TOP | NO. OF CUBIC YARDS TO BE REMOVED | Estimated Cost Per Cubic Yards | | Character of Other Expenses, Including Preliminary Expenses And Expense of Inspecting Work Until Completed With Total Per Section | | Total Estimated Cost per Section | | |
| | | | | | \$ | CTS. | | \$ | CTS. | \$ | CTS. |
| Between Stake No. 58 | 6.1 | 3.0 | 15.2 | 200.01 | 15 | | 30.00 | 2 | 00 | 32 | 00 |
| and Stake No. 9 | 6.9 | " | 16.8 | 229.76 | 15 | | 34.38 | 2 | 00 | 36 | 38 |
| Between Stake No. 60 | 6.0 | " | 15.0 | 226.40 | 15 | | 33.96 | 2 | 00 | 35 | 96 |
| and Stake No. 1 | 6.2 | " | 15.4 | 205.55 | 15 | | 30.83 | 2 | 00 | 32 | 83 |
| Between Stake No. 2 | 6.2 | " | 15.4 | 211.20 | 15 | | 31.68 | 2 | 00 | 33 | 68 |
| and Stake No. 3 | 6.3 | " | 15.6 | 214.10 | 15 | | 32.11 | 2 | 00 | 34 | 11 |
| Between Stake No. 4 | 6.5 | " | 16.0 | 222.96 | 15 | | 33.44 | 2 | 00 | 35 | 44 |
| and Stake No. 5 | 6.6 | " | 16.2 | 231.60 | 15 | | 34.74 | 2 | 00 | 36 | 74 |
| Between Stake No. 6 | 6.7 | " | 16.4 | 237.60 | 15 | | 35.64 | 2 | 00 | 37 | 64 |
| and Stake No. 7 | 6.6 | " | 16.2 | 237.60 | 15 | | 35.64 | 2 | 00 | 37 | 64 |
| Between Stake No. 8 | 6.9 | " | 16.8 | 243.80 | 15 | | 36.57 | 2 | 00 | 38 | 57 |
| and Stake No. 9 | 6.7 | " | 16.4 | 246.90 | 15 | | 37.03 | 2 | 00 | 39 | 03 |
| Between Stake No. 70 | 7.0 | " | 17.0 | 250.00 | 15 | | 37.50 | 2 | 00 | 39 | 50 |
| and Stake No. 1 | 7.2 | " | 17.4 | 265.60 | 15 | | 39.84 | 2 | 00 | 41 | 84 |
| Between Stake No. 2 | 7.2 | " | 17.4 | 271.85 | 15 | | 40.76 | 2 | 00 | 42 | 78 |
| and Stake No. 3 | 7.3 | " | 17.6 | 275.10 | 15 | | 41.26 | 2 | 00 | 43 | 26 |
| Between Stake No. 73+52. | 7.5 | " | 18.0 | 148.15 | 15 | | 22.22 | 2 | 00 | 24 | 22 |
| and Stake No. | | | | \$3917.68 | | | \$587.62 | \$34 | 00 | \$621 | 62 |

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