

EXHIBIT 2 OF WINNERS REPORT ON DITCH NO. 51

Estimate of cost of Branch No. 1. Ditch No. 51

Anoka County

| No. Station Sheet.          | Cubic Yards.    | Cost Excavation. | Pre. Cost.      | Total Cost.      |
|-----------------------------|-----------------|------------------|-----------------|------------------|
| Sheet No. 1.                | 1,625.14        | \$ 162.49        | \$ 40.85        | \$ 203.34        |
| Sheet No. 2                 | <u>999.40</u>   | <u>99.95</u>     | <u>32.25</u>    | <u>132.20</u>    |
| Lateral No. 1 Branch No. 1. |                 |                  |                 |                  |
| Sheet No. 1                 | <u>471.53</u>   | <u>47.15</u>     | <u>19.35</u>    | <u>66.50</u>     |
| Total Cost Branch 1.        |                 |                  |                 |                  |
|                             | <u>2,096.07</u> | <u>\$ 309.59</u> | <u>\$ 92.45</u> | <u>\$ 402.04</u> |

1152.45

40.15

## 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 Br. No. 1 Ditch No. 51.

| SECTION               | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |          | (7)<br>Total<br>Estimated Cost<br>per Section |      |
|-----------------------|---------------------|----------------------------------|-------------------------------|--|--|--|----------|---|------|
|                       |                     |                                  |                               |  |  | \$   | CTS.     | \$  | CTS. |
| Between Stake No. 0.  | 3.1 ft.             | 3.0 ft.                          | 9.2 ft.                       |  |  | Cost of excavation.  |          |   |      |
| and Stake No. 1.      | 3.0 "               | 3.0 "                            | 9.0 "                         | 6.778 Cu. Yds.                             | 10¢                                      | \$6.78   | \$ 215   | \$ 8  | 93   |
| Between Stake No. 2.  | 3.1 "               | 3.0 "                            | 9.2 "                         | 68.30 " "                                  | 10 ¢                                     | 683  | 2 15     | 8   | 98   |
| and Stake No. 3.      | 3.1 "               | 3.0 "                            | 9.2 "                         | 70.00 " "                                  | 10 ¢                                     | 7.00   | 2 15     | 9   | 15   |
| Between Stake No. 4.  | 3.2 "               | 3.0 "                            | 9.4 "                         | 71.85 " "                                  | 10 ¢                                     | 7.18   | 2 15     | 9   | 33   |
| and Stake No. 5.      | 3.4 "               | 3.0 "                            | 9.8 "                         | 77.04 " "                                  | 10¢                                      | 7.70   | 2 15     | 9   | 85   |
| Between Stake No. 6.  | 3.4 "               | 3.0 "                            | 9.8 "                         | 80.74 " "                                  | 10 ¢                                     | 8.07   | 2 15     | 10  | 22   |
| and Stake No. 7.      | 3.5 "               | 3.0 "                            | 10.0 "                        | 82.40 " "                                  | 10 ¢                                     | 824.   | 2 15     | 10  | 39   |
| Between Stake No. 8.  | 3.6 "               | 3.0 "                            | 10.2 "                        | 86.10 " "                                  | 10 ¢                                     | 8.61   | 2 15     | 19  | 76   |
| and Stake No. 9.      | 4.0 "               | 3.0 "                            | 11.0 "                        | 95.93 " "                                  | 10 ¢                                     | 9.59   | 2 15     | 11  | 74   |
| Between Stake No. 10. | 4.1 "               | 3.0 "                            | 11.2 "                        | 105.73 " "                                 | 10 ¢                                     | 10.57  | 2 15     | 12  | 72   |
| and Stake No. 11.     | 3.6 "               | 3.0 "                            | 10.2 "                        | 97.78 " "                                  | 10 ¢                                     | 9.78   | 2 15     | 11  | 93   |
| Between Stake No. 12. | 3.7 "               | 3.0 "                            | 10.4 "                        | 89.63 " "                                  | 10 ¢                                     | 8.96   | 2 15     | 11  | 11   |
| and Stake No. 13.     | 3.9 "               | 3.0 "                            | 10.8 "                        | 95.56 " "                                  | 10 ¢                                     | 9.56   | 2 15     | 11  | 71   |
| Between Stake No. 14. | 1.8 "               | 3.0 "                            | 10.6 "                        | 97.78 " "                                  | 10 ¢                                     | 9.78   | 2 15     | 11  | 93   |
| and Stake No. 15.     | 3.4 "               | 3.0 "                            | 9.8 "                         | 88.15 " "                                  | 10 ¢                                     | 8.82   | 2 15     | 10  | 97   |
| Between Stake No. 16. | 3.6 "               | 3.0 "                            | 10.2 "                        | 84.44 " "                                  | 10¢                                      | 8.44   | 2 15     | 10  | 59   |
| and Stake No. 17.     | 3.6 "               | 3.0 "                            | 10.2 "                        | 88.15 " "                                  | 10 ¢                                     | 8.81   | 2 15     | 10  | 96   |
| Between Stake No. 18. | 3.6 "               | 3.0 "                            | 10.2 "                        | 88.15 " "                                  | 10 ¢                                     | 8.81   | 2 15     | 10  | 96   |
| and Stake No. 19.     | 3.7 "               | 3.0 "                            | 10.4 "                        | 89.63 " "                                  | 10 ¢                                     | 8.96   | 2 15     | 11  | 11   |
|                       |                     |                                  |                               | 1,625.14                                   |  | \$162.49   | \$ 40.85 | \$ 203.34                                     |      |

*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 \_\_\_\_\_ Ditch No. \_\_\_\_\_

| SECTION  | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses,<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      | (7)<br>Total<br>Estimated Cost<br>per Section |        |
|--|---------------------|----------------------------------|-------------------------------|--|--|---|------|---|--------|
|  |                     |                                  |                               |  |  | \$  | CTS. | \$  | CTS.   |
| Between Stake No. 19.<br>and Stake No. 20.     | 3.7 ft.             | 3.0 ft.                          | 10.4 ft.                      | 97.78 Cu.Yds.                              | 10¢                                      | Cost of Excavation.   |      | \$  | 11 93  |
| Between Stake No. 21.<br>and Stake No. 22.     | 4.0 "               | 3.0 "                            | 11.0 "                        | 103.70 " "                                 | 10 ¢                                     | \$ 9.78   |      | \$  | 12 52  |
| Between Stake No. 23.<br>and Stake No. 24.     | 4.0 "               | 3.0 "                            | 11.0 "                        | 101.65 " "                                 | 10 ¢                                     | 10.37   |      |   | 12 31  |
| Between Stake No. 25.<br>and Stake No. 26.     | 3.9 "               | 3.0 "                            | 10.8 "                        | 84.07 " "                                  | 10 ¢                                     | 10.16   |      |   | 10 56  |
| Between Stake No. 27.<br>and Stake No. 28.     | 3.1 "               | 3.0 "                            | 9.2 "                         | 56.80 " "                                  | 10 ¢                                     | 8.41  |      |   | 7 78   |
| Between Stake No. 29.<br>and Stake No. 30.     | 2.2 "               | 3.0 "                            | 7.6 "                         | 41.85 " "                                  | 10 ¢                                     | 5.63  |      |   | 6 34   |
| Between Stake No. 31.<br>and Stake No. 32.     | 2.1 "               | 3.0 "                            | 7.2 "                         | 4.111 " "                                  | 10 ¢                                     | 4.19  |      |   | 6 26   |
| Between Stake No. 33.<br>and Stake No. 33 + 75 | 2.2 "               | 3.0 "                            | 7.4 "                         | 43.70 " "                                  | 10 ¢                                     | 4.11  |      |   | 6 52   |
| Between Stake No. 34.<br>and Stake No. 35      | 2.3 "               | 3.0 "                            | 7.6 "                         | 47.78 " "                                  | 10 ¢                                     | 4.37  |      |   | 6 93   |
| Between Stake No. 36.<br>and Stake No. 37      | 2.6 "               | 3.0 "                            | 8.0 "                         | 54.07 " "                                  | 10 ¢                                     | 4.78  |      |   | 7 56   |
| Between Stake No. 38.<br>and Stake No. 39      | 2.7 "               | 3.0 "                            | 8.4 "                         | 60.17 " "                                  | 10 ¢                                     | 5.41  |      |   | 8 17   |
| Between Stake No. 40.<br>and Stake No. 41      | 2.9 "               | 3.0 "                            | 8.8 "                         | 58.52 " "                                  | 10 ¢                                     | 6.02  |      |   | 8 00   |
| Between Stake No. 42.<br>and Stake No. 43      | 2.6 "               | 3.0 "                            | 8.2 "                         | 67.41 " "                                  | 10 ¢                                     | 5.85  |      |   | 8 89   |
| Between Stake No. 44.<br>and Stake No. 45      | 3.4 "               | 3.0 "                            | 9.8 "                         | 80.74 " "                                  | 10 ¢                                     | 6.74  |      |   | 10 22  |
| Between Stake No. 46.<br>and Stake No. 47      | 3.4 "               | 3.0 "                            | 9.8 "                         | 60.55 " "                                  | 10 ¢                                     | 8.07  |      |   | 8 21   |
| Between Stake No. 48.<br>and Stake No. 49      | 3.4 "               | 3.0 "                            | 9.8 "                         | 999.40                                     |  | 6.06  |      |   | 132.20 |
| Between Stake No. 50.<br>and Stake No. 51      |                     |                                  |                               |  |  | \$ 99.95  |      | \$  |        |

*Total Estimated Cost of Whole Work, \_\_\_\_\_*

## EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS.

Lateral No, 1 Branch No. 1

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in \_\_\_\_\_ Ditch No. 5 1.

| SECTION              | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards |      | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      |    |          | (7)<br>Total<br>Estimated Cost<br>per Section |  |
|----------------------|---------------------|----------------------------------|-------------------------------|--|--|------|--|------|----|----------|---|--|
|                      |                     |                                  |                               |  | \$                                       | CTS. | \$   | CTS. | \$ | CTS.     |   |  |
| Between Stake No. 0. | 2.3 ft.             | 2.0 ft.                          | 6.8 <del>75.</del>            |  |  |      | Cost of Excavation.  |      |    |          |   |  |
| and Stake No. 1.     | 2.9 "               | 2.0 "                            | 7.8 "                         | 44.60 Cu. Yds.                             | 10 ¢                                     |      | \$ 4.46  |      |    | \$ 2 15  | \$ 6 61                                       |  |
| Between Stake No. 2. | 2.9 "               | 2.0 "                            | 7.8 "                         | 52.59 " "                                  | 10 ¢                                     |      | 5.26   |      |    | 2 15     | 7 41  |  |
| and Stake No. 3.0    | 3.0 "               | 2.0 "                            | 8.0 "                         | 54.07 " "                                  | 10 ¢                                     |      | 5.41   |      |    | 2 15     | 7 56  |  |
| Between Stake No. 4. | 3.2 "               | 2.0 "                            | 8.4 "                         | 58.52 " "                                  | 10 ¢                                     |      | 5.85   |      |    | 2 15     | 8 00  |  |
| and Stake No. 5.     | 3.4 "               | 2.0 "                            | 8.8 "                         | 46.30 " "                                  | 10 ¢                                     |      | 4.63   |      |    | 2 15     | 6 78  |  |
| Between Stake No. 6. | 3.5 "               | 2.0 "                            | 9.0 "                         | 69.63 " "                                  | 10 ¢                                     |      | 6.96   |      |    | 2 15     | 9 11  |  |
| and Stake No. 7.     | 3.5 "               | 2.0 "                            | 9.0 "                         | 71.30 " "                                  | 10 ¢                                     |      | 7.13   |      |    | 2 15     | 9 42  |  |
| Between Stake No. 8. | 3.7 "               | 2.0 "                            | 9.4 "                         | 72.72 " "                                  | 10 ¢                                     |      | 7.27   |      |    | 2 15     | 9 42  |  |
| and Stake No. 8 + 09 | 3.7 "               | 2.0 "                            | 9.4 "                         | 1.80 " "                                   | 10 ¢                                     |      | 0.18   |      |    | 2 15     | 2 33  |  |
| Between Stake No.    |                     |                                  |                               | 471.53                                     |  |      | \$ 47.15   |      |    | \$ 19.35 | \$ 66 50                                      |  |
| and Stake No.        |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| Between Stake No.    |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| and Stake No.        |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| Between Stake No.    |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| and Stake No.        |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| Between Stake No.    |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| and Stake No.        |                     |                                  |                               |  |  |      |  |      |    |          |   |  |
| 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 Cuts, and Kind of Soil, and Cost of Same, in 57, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, and 101, of Ditch No. 51.

## Estimate of cost of Branch No. 2 of Ditch No. 51

Anoka County Minnesota.

| No. of Sheet.                     | Cu. Yds.         | Excavation.        | Preliminary      | Total Cost.                 |
|-----------------------------------|------------------|--------------------|------------------|-----------------------------|
| Sheet No. 1.                      | 1,703.44         | \$ 170.33          | \$ 40.85         | \$ 211.18                   |
| " " 2.                            | 2,221.67         | 239.63             | 40.85            | 280.48                      |
| " " 3.                            | 2,082.84         | 210.58             | 40.85            | 251.46                      |
| " " 4.                            | 2,342.54         | 264.73             | 40.85            | 305.58                      |
| " " 5.                            | 2,238.90         | 268.65             | 40.85            | 309.50                      |
| " " 6.                            | 2,108.95         | 252.05             | 40.85            | <del>293.90</del><br>292.90 |
| " " 7.                            | 1,791.91         | 214.97             | 40.85            | 255.82                      |
| " " 8.                            | 270.85           | 32.49              | 8.60             | 41.09                       |
| Lateral No. 1 Sheet No. 1         | <u>509.71</u>    | <u>50.98</u>       | <u>15.05</u>     | <u>66.03</u>                |
| <b>Total Cost of Branch No. 2</b> | <b>15,270.81</b> | <b>\$ 1,704.41</b> | <b>\$ 309.60</b> | <b>\$ 2,014.01</b>          |

## 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 Br. No. 2 Ditch No. 51.

| SECTION               | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      | (7)<br>Total<br>Estimated Cost<br>per Section |           |
|-----------------------|---------------------|----------------------------------|-------------------------------|--|--|--|------|---|-----------|
|                       |                     |                                  |                               |  |  | \$   | CTS. | \$  | CTS.      |
| Between Stake No. 0.  | 4.3 ft.             | 3.0 ft.                          | 11.6 ft.                      |  |  | Cost of excavation.  |      |   |           |
| and Stake No. 1.      | 4.3 "               | 3.0 "                            | 11.6 "                        | 116.29 Cu.Yds.                             | 10 ¢                                     | \$ 11.63   |      | \$ 2 15                                       | \$ 13 78  |
| Between Stake No. 2.  | 3.7 "               | 3.0 "                            | 10.4 "                        | 104.07 " "                                 | 10 ¢                                     | 10.41  |      | 2 15  | 12 56     |
| and Stake No. 3.      | 4.6 "               | 3.0 "                            | 12.2 "                        | 110.74 " "                                 | 10 ¢                                     | 11.07  |      | 2 15  | 13 22     |
| Between Stake No. 4.  | 4.0 "               | 3.0 "                            | 11.0 "                        | 116.67 " "                                 | 10 ¢                                     | 11.67  |      | 2 15  | 13 82     |
| and Stake No. 5.      | 2.5 "               | 3.0 "                            | 8.0 "                         | 77.04 " "                                  | 10 ¢                                     | 7.70   |      | 2 15  | 9 85      |
| Between Stake No. 6.  | 3.6 "               | 3.0 "                            | 10.2 "                        | 69.40 " "                                  | 10 ¢                                     | 6 94   |      | 2 15  | 9 00      |
| and Stake No. 7.      | 3.9 "               | 3.0 "                            | 10.8 "                        | 93.70 " "                                  | 10 ¢                                     | 9.37   |      | 2 15  | 11 52     |
| Between Stake No. 8.  | 4.1 "               | 3.0 "                            | 11.2 "                        | 103.70 " "                                 | 10 ¢                                     | 10.37  |      | 2 15  | 12 52     |
| and Stake No. 9.      | 4.5 "               | 3.0 "                            | 12.0 "                        | 116.29 " "                                 | 10 ¢                                     | 11.63  |      | 2 15  | 13 78     |
| Between Stake No. 10. | 3.3 "               | 3.0 "                            | 9.6 "                         | 101.11 " "                                 | 10 ¢                                     | 10.11  |      | 2 15  | 12 26     |
| and Stake No. 11.     | 3.7 "               | 3.0 "                            | 10.4 "                        | 84.44 " "                                  | 10 ¢                                     | 8.44   |      | 2 15  | 10 59     |
| Between Stake No. 12. | 3.2 "               | 3.0 "                            | 9.4 "                         | 82.59 " "                                  | 10 ¢                                     | 8 26   |      | 2 15  | 10 41     |
| and Stake No. 13.     | 3.2 "               | 3.0 "                            | 9.4 "                         | 7.333 " "                                  | 10 ¢                                     | 7.33   |      | 2 15  | 9 48      |
| Between Stake No. 14. | 2.9 "               | 3.0 "                            | 8.8 "                         | 68.52 " "                                  | 10 ¢                                     | 6.85   |      | 2 15  | 9 00      |
| and Stake No. 15.     | 3.3 "               | 3.0 "                            | 9.6 "                         | 70.18 " "                                  | 10 ¢                                     | 7.02   |      | 2 15  | 9 17      |
| Between Stake No. 16. | 3.2 "               | 3.0 "                            | 9.4 "                         | 75.19 " "                                  | 10 ¢                                     | 7.52   |      | 2 15  | 9 67      |
| and Stake No. 17.     | 3.4 "               | 3.0 "                            | 9.8 "                         | 77.04 " "                                  | 10 ¢                                     | 7.70   |      | 2 15  | 9 85      |
| Between Stake No. 18. | 3.4 "               | 3.0 "                            | 9.8 "                         | 80.74 " "                                  | 10 ¢                                     | 8.07   |      | 2 15  | 10 22     |
| and Stake No. 19.     | 3.5 "               | 3.0 "                            | 10.0 "                        | 82.40 " "                                  | 10 ¢                                     | 8.24   |      | 2 15  | 10 39     |
|                       |                     |                                  |                               | 1,703.44 " "                               |  | \$ 170.33  |      | \$ 40.85                                      | \$ 211.18 |

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 Br. No. 2 Ditch No. 51

| SECTION                                    | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards |                | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |                | (7)<br>Total<br>Estimated Cost<br>per Section |      |
|--|---------------------|----------------------------------|-------------------------------|--|--|----------------|--|----------------|---|------|
|  |                     |                                  |                               |  | \$                                       | CTS.           | \$   | CTS.           | \$  | CTS. |
| Between Stake No. 19.<br>and Stake No. 20. | 3.5 ft.<br>3.6 "    | 3.0 ft.<br>3.0 "                 | 10.0 ft.<br>10.2 "            | 86.11 Cu.Yd.s.                             | 10¢                                      | \$ 8.61        | \$ 2 15  | \$ 10.76       |   |      |
| Between Stake No. 21.<br>and Stake No. 22. | 3.8 "<br>3.9 "      | 3.0 "<br>3.0 "                   | 10.6 "<br>10.8 "              | 91.85 " "<br>97.78 " "                     | 10 ¢<br>10 ¢                             | 9.18<br>9.78   | 2 15<br>2 15   | 11 33<br>11 93 |   |      |
| Between Stake No. 23.<br>and Stake No. 24. | 4.0 "<br>4.1 "      | 3.0 "<br>3.0 "                   | 10.6 "<br>11.2 "              | 101.66 " "<br>105.70 " "                   | 10 ¢<br>10 ¢                             | 10.16<br>10.57 | 2 15<br>2 15   | 12 31<br>12 72 |   |      |
| Between Stake No. 25.<br>and Stake No. 26. | 4.4 "<br>4.3 "      | 3.0 "<br>3.0 "                   | 11.8 "<br>11.6 "              | 112.07 " "<br>118.52 " "                   | 10 ¢<br>10 ¢                             | 11.20<br>11.85 | 2 15<br>2 15   | 13.35<br>14 00 |   |      |
| Between Stake No. 27.<br>and Stake No. 28. | 4.6 "<br>5.0 "      | 3.0 "<br>3.0 "                   | 12.2 "<br>13.0 "              | 122.96 " "<br>138.15 " "                   | 10 ¢<br>12 ¢                             | 12.30<br>16.58 | 2 15<br>2 15   | 14 45<br>18 73 |   |      |
| Between Stake No. 29.<br>and Stake No. 30. | 4.9 "<br>5.1 "      | 3.0 "<br>3.0 "                   | 12.8 "<br>13.2 "              | 145.70 " "<br>148.15 " "                   | 12. ¢<br>12 ¢                            | 17.48<br>17.78 | 2 15<br>2 15   | 19 63<br>19 93 |   |      |
| Between Stake No. 31.<br>and Stake No. 32. | 4.9 "<br>5.1 "      | 3.0 "<br>3.0 "                   | 12.8 "<br>13.2 "              | 148.15 " "<br>148.15 " "                   | 12 ¢<br>12 ¢                             | 17.78<br>17.78 | 2 15<br>2 15   | 19 93<br>19.93 |   |      |
| Between Stake No. 33.<br>and Stake No. 34. | 4.8 "<br>3.6 "      | 3.0 "<br>3.0 "                   | 12.6 "<br>10.2 "              | 145.92 " "<br>113.33 " "                   | 12 ¢<br>10 ¢                             | 17.51<br>11.33 | 2 15<br>2 15   | 19 66<br>13 48 |   |      |
| Between Stake No. 35.<br>and Stake No. 36. | 3.7 "<br>3.9 "      | 3.0 "<br>3.0 "                   | 10.4 "<br>10.8 "              | 89.91 " "<br>95.70 " "                     | 10 ¢<br>10 ¢                             | 8.99<br>9.57   | 2 15<br>2 15   | 11.14<br>11 72 |   |      |
| Between Stake No. 37.<br>and Stake No. 37° | 4.2 "<br>3.9 "      | 3.0 "<br>3.0 "                   | 11.4 "<br>10.8 "              | 105.93 " "<br>105.93 " "                   | 10 ¢<br>10 ¢                             | 10.59<br>10.59 | 2 15<br>2 15   | 12 74<br>12 74 |   |      |
|  |                     |                                  |                               | 2,221.67                                   | \$ 249.63                                |                | \$ 40.85   | \$ 280.48      |   |      |
| 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 Br. No. 2 Ditch No. 5 1

| SECTION               | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      | (7)<br>Total<br>Estimated Cost<br>per Section |           |
|-----------------------|---------------------|----------------------------------|-------------------------------|--|--|--|------|---|-----------|
|                       |                     |                                  |                               |  | \$    CTS.                               | \$   | CTS. | \$  | CTS.      |
| Between Stake No. 38. | 3.9 ft.             | 3.0 ft.                          | 10.8 ft.                      |  |  | Cost of excavation.  |      |   |           |
| and Stake No. 39.     | 4.1 "               | 3.0 "                            | 11.2 "                        | 103.70 Cu. Yds.                            | 10 ¢                                     | \$10.37  |      | \$ 2 15                                       | \$ 12.52  |
| Between Stake No. 40. | 4.1 "               | 3.0 "                            | 11.2 "                        | 107.47 " "                                 | 10 ¢                                     | 10.74  |      | 2 15  | 12 89     |
| and Stake No. 41.     | 3.9 "               | 3.0 "                            | 10.8 "                        | 103.70 " "                                 | 10 ¢                                     | 10.37  |      | 2 15  | 12 55     |
| Between Stake No. 42. | 4.0 "               | 3.0 "                            | 11.0 "                        | 101.63 " "                                 | 10 ¢                                     | 10.16  |      | 2 15  | 12 31     |
| and Stake No. 43.     | 4.2 "               | 3.0 "                            | 11.4 "                        | 107.79 " "                                 | 10 ¢                                     | 10.78  |      | 2 15  | 12 93     |
| Between Stake No. 44. | 4.1 "               | 3.0 "                            | 11.2 "                        | 110.00 " "                                 | 10 ¢                                     | 11.00  |      | 2 15  | 13 15     |
| and Stake No. 45.     | 4.1 "               | 3.0 "                            | 11.2 "                        | 107.78 " "                                 | 10 ¢                                     | 10.77  |      | 2 15  | 12 93     |
| Between Stake No. 46. | 4.3 "               | 3.0 "                            | 11.6 "                        | 112.04 " "                                 | 10 ¢                                     | 11.20  |      | 2 15  | 13 35     |
| and Stake No. 47.     | 4.2 "               | 3.0 "                            | 11.4 "                        | 114.07 " "                                 | 10 ¢                                     | 11.40  |      | 2 15  | 13 55     |
| Between Stake No. 48. | 4.2 "               | 3.0 "                            | 11.4 "                        | 111.85 " "                                 | 10 ¢                                     | 11.18  |      | 2 15  | 13 33     |
| and Stake No. 49.     | 4.4 "               | 3.0 "                            | 11.8 "                        | 116.29 " "                                 | 10 ¢                                     | 11.62  |      | 2 15  | 13 77     |
| Between Stake No. 50. | 4.1 "               | 3.0 "                            | 11.2 "                        | 114.07 " "                                 | 10 ¢                                     | 11.40  |      | 2 15  | 13 55     |
| and Stake No. 51.     | 4.1 "               | 3.0 "                            | 11.2 "                        | 107.79 " "                                 | 10 ¢                                     | 10.78  |      | 2 15  | 12 93     |
| Between Stake No. 52. | 4.2 "               | 3.0 "                            | 11.4 "                        | 110.00 " "                                 | 10 ¢                                     | 11.00  |      | 2 15  | 13 15     |
| and Stake No. 53.     | 4.1 "               | 3.0 "                            | 11.2 "                        | 110.00 " "                                 | 10 ¢                                     | 11.00  |      | 2 15  | 13 15     |
| Between Stake No. 54. | 4.0 "               | 3.0 "                            | 11.0 "                        | 107.79 " "                                 | 10 ¢                                     | 10.78  |      | 2 15  | 12 93     |
| and Stake No. 55.     | 4.2 "               | 3.0 "                            | 11.2 "                        | 110.00 " "                                 | 10 ¢                                     | 11.00  |      | 2 15  | 13 15     |
| Between Stake No. 56. | 4.1 "               | 3.0 "                            | 11.2 "                        | 110.20 " "                                 | 10 ¢                                     | 11.02  |      | 2 15  | 13 17     |
| and Stake No. 57.     | 4.5 "               | 3.0 "                            | 12.0 "                        | 116.67 " "                                 | 12 ¢                                     | 14.00  |      | 2 15  | 16 15     |
|                       |                     |                                  |                               | 2,082.84                                   |  | \$210.58   |      | \$ 40.85                                      | \$ 251.46 |
|                       |                     |                                  |                               |  |  | <i>Total Estimated Cost of Whole Work,</i> -----   |      |   |           |



## 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 Br. No. 2. Ditch No. 51.

| SECTION               | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      |          | (7)<br>Total<br>Estimated Cost<br>per Section |    |
|-----------------------|---------------------|----------------------------------|-------------------------------|--|--|--|------|----------|---|----|
|                       |                     |                                  |                               |  |  | \$   | CTS. | \$       | CTS.  | \$ |
| Between Stake No. 57. | 4.5 ft.             | 3.0 ft.                          | 12.0 ft.                      |  |  | Cost of excavation.  |      |          |   |    |
| and Stake No. 58.     | 5.2 "               | 3.0 "                            | 13.2 "                        | 138.89 Cu. Yds.                            | 12 ¢                                     | \$ 16.66   |      | \$ 2 15  | \$ 18 81                                      |    |
| Between Stake No. 59. | 5.2 "               | 3.0 "                            | 13.4 "                        | 155.55 " "                                 | 12 ¢                                     | 18.66  |      | 2 15     | 20 81   |    |
| and Stake No. 60.     | 5.0 "               | 3.0 "                            | 13.0 "                        | 152.96 " "                                 | 12 ¢                                     | 18.36  |      | 2 15     | 20 51   |    |
| Between Stake No. 61. | 4.5 "               | 3.0 "                            | 12.0 "                        | 136.67 " "                                 | 12 ¢                                     | 16.40  |      | 2 15     | 18 55   |    |
| and Stake No. 62.     | 4.8 "               | 3.02                             | 12.4 "                        | 129.63 " "                                 | 12 ¢                                     | 15.56  |      | 2 15     | 17 71   |    |
| Between Stake No. 63. | 4.4 "               | 3.0 "                            | 11.8 "                        | 127.40 " "                                 | 10 ¢                                     | 12.74  |      | 2 15     | 14 89   |    |
| and Stake No. 64.     | 4.6 "               | 3.0 "                            | 12.2 "                        | 125.00 " "                                 | 10 ¢                                     | 13.50  |      | 2 15     | 15 65   |    |
| Between Stake No. 65. | 5.9 "               | 3.0 "                            | 12.8 "                        | 136.29 " "                                 | 12 ¢                                     | 16.35  |      | 2 15     | 18 50   |    |
| and Stake No. 66.     | 4.6 "               | 3.0 "                            | 12.2 "                        | 136.29 " "                                 | 12 ¢                                     | 16.35  |      | 2 15     | 18 50   |    |
| Between Stake No. 67. | 4.4 "               | 3.0 "                            | 11.8 "                        | 125.00 " "                                 | 12 ¢                                     | 15.00  |      | 2 15     | 17 15   |    |
| and Stake No. 68.     | 5.0 "               | 3.0 "                            | 13.0 "                        | 136.29 " "                                 | 12 ¢                                     | 16.35  |      | 2 15     | 18 50   |    |
| Between Stake No. 69. | 4.6 "               | 3.0 "                            | 12.2 "                        | 138.89 " "                                 | 12 ¢                                     | 16.66  |      | 2 15     | 18 81   |    |
| and Stake No. 70.     | 5.0 "               | 3.0 "                            | 13.0 "                        | 138.89 " "                                 | 12 ¢                                     | 16.66  |      | 2 15     | 18 81   |    |
| Between Stake No. 71. | 3.6 "               | 3.0 "                            | 10.2 "                        | 118.15 " "                                 | 10 ¢                                     | 11.82  |      | 2 15     | 13 97   |    |
| and Stake No. 72.     | 3.4 "               | 3.0 "                            | 9.8 "                         | 84.44 " "                                  | 10 ¢                                     | 8.44   |      | 2 15     | 10 59   |    |
| Between Stake No. 73. | 3.8 "               | 3.0 "                            | 10.6 "                        | 88.15 " "                                  | 10 ¢                                     | 8.82   |      | 2 15     | 10 97   |    |
| and Stake No. 74.     | 3.6 "               | 3.0 "                            | 10.2 "                        | 91.85 " "                                  | 10 ¢                                     | 9.18   |      | 2 15     | 11 33   |    |
| Between Stake No. 75. | 3.5 "               | 3.0 "                            | 10.0 "                        | 86.10 " "                                  | 10 ¢                                     | 9.61   |      | 2 15     | 10 76   |    |
| and Stake No. 76.     | 3.6 "               | 3.0 "                            | 10.2 "                        | 86.10 " "                                  | 10 ¢                                     | 8.61   |      | 2 15     | 10 76   |    |
|                       |                     |                                  |                               | 2,342.54                                   |  | \$ 264.73  |      | \$ 40.85 | \$ 105.58                                     |    |

Total Estimated Cost of Whole Work, 305.58

## 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 Bro. 2. Ditch N51. 51.

| SECTION  | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      | (7)<br>Total<br>Estimated Cost<br>per Section |      |           |    |
|--|---------------------|----------------------------------|-------------------------------|--|--|--|------|---|------|-----------|----|
|  |                     |                                  |                               |  | \$    CTS.                               | \$   | CTS. | \$  | CTS. |           |    |
| Between Stake No. 76 <sup>7</sup><br>and Stake No. 77. | 3.6 ft.<br>3.8 "    | 3.0 ft.<br>4.0 "                 | 10.2 ft.<br>11.6 "            | 98.89 Cu. Yds.                             | 12 ¢                                     | Cost of excavation.<br>\$ 11.87  |      | \$ 2  | 15   | \$ 14     | 02 |
| Between Stake No. 58.<br>and Stake No. 79.             | 3.8 "<br>4.0 "      | 4.0 "<br>4.0 "                   | 11.6 "<br>12.0 "              | 109.63 " "                                 | 12 ¢                                     | 13.15  | 2    | 15  | 15   | 30        |    |
| Between Stake No. 80.<br>and Stake No. 81.             | 3.9 "<br>4.1 "      | 4.0 "<br>4.0 "                   | 11.8 "<br>12.2 "              | 116.29 " "                                 | 12 ¢                                     | 13.95  | 2    | 15  | 16   | 10        |    |
| Between Stake No. 82.<br>and Stake No. 83.             | 4.3 "<br>4.3 "      | 4.0 "<br>4.0 "                   | 12.5 "<br>12.6 "              | 125.58 " "                                 | 12 ¢                                     | 15.07  | 2    | 15  | 17   | 22        |    |
| Between Stake No. 84.<br>and Stake No. 85.             | 4.5 "<br>4.3 "      | 4.0 "<br>4.0 "                   | 12.6 "<br>12.4 "              | 137.04 " "                                 | 12 ¢                                     | 16.44  | 2    | 15  | 18   | 59        |    |
| Between Stake No. 86.<br>and Stake No. 87.             | 4.4 "<br>4.4 "      | 4.0 "<br>4.0 "                   | 12.8 "<br>12.8 "              | 134.44 " "                                 | 12 ¢                                     | 16.13  | 2    | 15  | 18   | 28        |    |
| Between Stake No. 88.<br>and Stake No. 89.             | 4.0 "<br>3.8 "      | 4.0 "<br>4.0 "                   | 12.0 "<br>11.6 "              | 127.77 " "                                 | 12 ¢                                     | 15.33  | 2    | 15  | 17   | 48        |    |
| Between Stake No. 90.<br>and Stake No. 91.             | 3.6 "<br>3.5 "      | 4.0 "<br>4.0 "                   | 11.2 "<br>11.0 "              | 114.07 " "                                 | 12 ¢                                     | 13.69  | 2    | 15  | 15   | 84        |    |
| Between Stake No. 92.<br>and Stake No. 93.             | 3.6 "<br>3.7 "      | 4.0 "<br>4.0 "                   | 11.2 "<br>11.4 "              | 105.56 " "                                 | 12 ¢                                     | 12.67  | 2    | 15  | 14   | 82        |    |
| Between Stake No. 94.<br>and Stake No. 95.             | 3.9 "<br>4.1 "      | 4.0 "<br>4.0 "                   | 11.8 "<br>12.2 "              | 99.26 " "                                  | 12 ¢                                     | 11.91  | 2    | 15  | 14   | 06        |    |
|  |                     |                                  |                               | 101.48 " "                                 | 12 ¢                                     | 12.18  | 2    | 15  | 14   | 33        |    |
|  |                     |                                  |                               | 103.33 " "                                 | 12 ¢                                     | 12.40  | 2    | 15  | 14   | 55        |    |
|  |                     |                                  |                               | 107.78 " "                                 | 12 ¢                                     | 12.93  | 2    | 15  | 15   | 08        |    |
|  |                     |                                  |                               | 118.52 " "                                 | 12 ¢                                     | 14.22  | 2    | 15  | 16   | 37        |    |
|  |                     |                                  |                               | 2,238.90                                   |  | \$ 268.65  |      | \$ 40.85                                      |      | \$ 309.50 |    |

*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 Tr. No. 2 Ditch No. 51.

| SECTION                                      | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards |      | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |          | (7)<br>Total<br>Estimated Cost<br>per Section |      |
|--|---------------------|----------------------------------|-------------------------------|--|--|------|--|----------|---|------|
|  |                     |                                  |                               |  | \$                                       | CTS. | \$   | CTS.     | \$  | CTS. |
| Between Stake No. 95.<br>and Stake No. 96.   | 4.1 ft.             | 3.0 ft.                          | 12.2 ft.                      |  |  |      | Cost of Excavation.  |          |   |      |
| Between Stake No. 97.<br>and Stake No. 98.   | 4.0 "               | 4.0 "                            | 12.0 "                        | 120.74 Cu. Yds.                            | 12 ¢                                     |      | \$14.49  | \$ 2 15  | \$ 16 64                                      |      |
| Between Stake No. 99.<br>and Stake No. 100.  | 4.1 "               | 4.0 "                            | 12.2 "                        | 120.74 " "                                 | 12 ¢                                     |      | 14.49  | 2 15     | 16 64   |      |
| Between Stake No. 101.<br>and Stake No. 102. | 4.2 "               | 4.0 "                            | 12.4 "                        | 122.96 " "                                 | 12 ¢                                     |      | 14.76  | 2 15     | 16 91   |      |
| Between Stake No. 103.<br>and Stake No. 104. | 4.2 "               | 4.0 "                            | 12.4 "                        | 125.18 " "                                 | 12 ¢                                     |      | 15.02  | 2 15     | 17 17   |      |
| Between Stake No. 105.<br>and Stake No. 106. | 4.2 "               | 4.0 "                            | 12.2 "                        | 125.18 " "                                 | 12 ¢                                     |      | 15.02  | 2 15     | 17 17   |      |
| Between Stake No. 107.<br>and Stake No. 108. | 3.1 "               | 4.0 "                            | 10.2 "                        | 102.22 " "                                 | 12 ¢                                     |      | 12.26  | 2 15     | 14 41   |      |
| Between Stake No. 109.<br>and Stake No. 110. | 2.9 "               | 4.0 "                            | 9.8 "                         | 77.78 " "                                  | 12 ¢                                     |      | 9.33   | 2 15     | 11 48   |      |
| Between Stake No. 111.<br>and Stake No. 112. | 3.6 "               | 4.0 "                            | 11.2 "                        | 87.78 " "                                  | 12 ¢                                     |      | 10.51  | 2 15     | 12 68   |      |
| Between Stake No. 113.<br>and Stake No. 114. | 3.9 "               | 4.0 "                            | 11.8 "                        | 107.78 " "                                 | 12 ¢                                     |      | 12.93  | 2 15     | 15 08   |      |
| Between Stake No. 115.<br>and Stake No. 116. | 3.8 "               | 4.0 "                            | 11.6 "                        | 111.85 " "                                 | 12 ¢                                     |      | 13.42  | 2 15     | 15.57   |      |
| Between Stake No. 117.<br>and Stake No. 118. | 3.8 "               | 4.0 "                            | 11.6 "                        | 109.63 " "                                 | 12 ¢                                     |      | 13.16  | 2 15     | 15 31   |      |
| Between Stake No. 119.<br>and Stake No. 120. | 3.8 "               | 4.0 "                            | 11.6 "                        | 110.74 " "                                 | 12 ¢                                     |      | 13.29  | 2 15     | 15 44   |      |
| Between Stake No. 121.<br>and Stake No. 122. | 3.9 "               | 4.0 "                            | 11.8 "                        | 122.50 " "                                 | 12 ¢                                     |      | 14.70  | 2 15     | 16 85   |      |
| Between Stake No. 123.<br>and Stake No. 124. | 3.4 "               | 4.0 "                            | 10.8 "                        | 104.07 " "                                 | 12 ¢                                     |      | 12.48  | 2 15     | 14 63   |      |
| Between Stake No. 125.<br>and Stake No. 126. | 3.7 "               | 4.0 "                            | 11.6 "                        | 100.37 " "                                 | 12 ¢                                     |      | 12.04  | 2 15     | 14.19   |      |
| Between Stake No. 127.<br>and Stake No. 128. | 4.1 "               | 4.0 "                            | 12.2 "                        | 113.33 " "                                 | 12 ¢                                     |      | 13.60  | 2 15     | 15 75   |      |
| Between Stake No. 129.<br>and Stake No. 130. | 4.0 "               | 4.0 "                            | 12.0 "                        | 119.80 " "                                 | 12 ¢                                     |      | 14.38  | 2 15     | 16.53   |      |
| Between Stake No. 131.<br>and Stake No. 132. | 4.0 "               | 4.0 "                            | 12.0 "                        | 118.52 " "                                 | 12 ¢                                     |      | 14.22  | 2 15     | 16 37   |      |
| Between Stake No. 133.<br>and Stake No. 134. | 3.5 "               | 4.0 "                            | 11.0 "                        | 107.78 " "                                 | 12 ¢                                     |      | 12.93  | 2 15     | 15 08   |      |
|  |                     |                                  |                               | 2,108.95                                   |  |      | \$252.05   | \$ 40.85 | \$ 293.90                                     |      |

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 Br. No. 2 Ditch No. 51.

| SECTION                | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      | (7)<br>Total<br>Estimated Cost<br>per Section |           |
|------------------------|---------------------|----------------------------------|-------------------------------|--|--|--|------|---|-----------|
|                        |                     |                                  |                               |  |  | \$   | CTS. | \$  | CTS.      |
| Between Stake No. 114. | 3.5 ft.             | 4.0 ft.                          | 11.0 ft.                      |  |  | Cost of Excavation.  |      |   |           |
| and Stake No. 115.     | 3.7 "               | 4.0 "                            | 11.4 "                        | 101.48 Cu. Yds.                            | 12 ¢                                     | \$ 12.18   |      | \$ 2 15                                       | \$ 14 33  |
| Between Stake No. 116. | 3.4 "               | 4.0 "                            | 10.8 "                        | 100.37 " "                                 | 12 "                                     | 12.04  |      | 2 15  | 14 19     |
| and Stake No. 117.     | 3.1 "               | 4.0 "                            | 10.2 "                        | 88.30 " "                                  | 12 ¢                                     | 10.60  |      | 2 15  | 12 75     |
| Between Stake No. 118. | 3.9 "               | 4.0 "                            | 11.8 "                        | 97.20 " "                                  | 12 ¢                                     | 11.64  |      | 2 15  | 13 79     |
| and Stake No. 119.     | 3.4 "               | 4.0 "                            | 10.8 "                        | 104.07 " "                                 | 12 ¢                                     | 12.48  |      | 2 15  | 14 63     |
| Between Stake No. 120. | 3.6 "               | 4.0 "                            | 11.2 "                        | 98.15 " "                                  | 12 ¢                                     | 11.78  |      | 2 15  | 13 93     |
| and Stake No. 121.     | 3.6 "               | 4.0 "                            | 11.2 "                        | 101.30 " "                                 | 12 ¢                                     | 12.16  |      | 2 15  | 14 31     |
| Between Stake No. 122. | 3.8 "               | 4.0 "                            | 11.6 "                        | 105.56 " "                                 | 12 ¢                                     | 12.66  |      | 2 15  | 14 81     |
| and Stake No. 123.     | 3.4 "               | 4.0 "                            | 10.8 "                        | 102.59 " "                                 | 12 ¢                                     | 12.31  |      | 2 15  | 14 46     |
| Between Stake No. 124. | 3.5 "               | 4.0 "                            | 11.0 "                        | 96.30 " "                                  | 12 ¢                                     | 11.56  |      | 2 15  | 13 71     |
| and Stake No. 125.     | 3.5 "               | 4.0 "                            | 11.0 "                        | 97.20 " "                                  | 12 ¢                                     | 11.64  |      | 2 15  | 13 79     |
| Between Stake No. 126. | 3.3 "               | 4.0 "                            | 10.6 "                        | 93.33 " "                                  | 12 ¢                                     | 11.20  |      | 2 15  | 13 35     |
| and Stake No. 127.     | 3.2 "               | 4.0 "                            | 10.4 "                        | 87.04 " "                                  | 12 ¢                                     | 10.40  |      | 2 15  | 12 59     |
| Between Stake No. 128. | 3.1 "               | 4.0 "                            | 10.2 "                        | 83.33 " "                                  | 12 ¢                                     | 10.00  |      | 2 15  | 12 15     |
| and Stake No. 129.     | 3.4 "               | 4.0 "                            | 11.0 "                        | 88.30 " "                                  | 12 ¢                                     | 10.60  |      | 2 15  | 12 75     |
| Between Stake No. 130. | 3.0 "               | 4.0 "                            | 10.0 "                        | 86.47 " "                                  | 12 ¢                                     | 10.38  |      | 2 15  | 12 53     |
| and Stake No. 131.     | 3.3 "               | 4.0 "                            | 10.6 "                        | 83.33 " "                                  | 12 ¢                                     | 10.00  |      | 2 15  | 12 15     |
| Between Stake No. 132. | 3.6 "               | 4.0 "                            | 11.2 "                        | 95.19 " "                                  | 12 ¢                                     | 11.42  |      | 2 15  | 13 57     |
| and Stake No. 133.     | 2.6 "               | 4.0 "                            | 9.2 "                         | 82.40 " "                                  | 12 ¢                                     | 9.88   |      | 2 15  | 12 03     |
|                        |                     |                                  |                               | 1,791.91                                   |  | \$ 214.97  |      | \$ 40.85                                      | \$ 255.82 |

*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 Br. No. 2 Ditch No. 51.

| SECTION                                     | (1)<br>DEPTH OF CUT | (2)<br>WIDTH OF CUT<br>AT BOTTOM | (3)<br>WIDTH OF CUT<br>AT TOP | (4)<br>NO. OF CUBIC YARDS<br>TO BE REMOVED | (5)<br>Estimated Cost<br>Per Cubic Yards | (6)<br>Character of Other Expenses, Including Preliminary Expenses:<br>and Expense of Inspecting Work until Completed<br>With Total Per Section |      | (7)<br>Total<br>Estimated Cost<br>per Section |      |
|---|---------------------|----------------------------------|-------------------------------|--|--|---|------|---|------|
|   |                     |                                  |                               |  |  | \$  | CTS. | \$  | CTS. |
| Between Stake No. 133.                      | 2.6 ft.             | 4.0 ft.                          | 9.2 ft.                       |  |  | Cost of Excavation.   |      |   |      |
| and Stake No. 134.                          | 3.0 "               | 4.0 "                            | 10.0 "                        | 70.74 Cu. Yds.                             | 12 ¢                                     | 8.49  |      |   |      |
| Between Stake No. 135.                      | 3.0 "               | 4.0 "                            | 10.0 "                        | 77.78 " "                                  | 12 ¢                                     | <del>8.94</del><br>9.33   |      |   |      |
| and Stake No. 136.                          | 2.6 "               | 4.0 "                            | 9.2 "                         | 70.74 " "                                  | 12 ¢                                     | 8.49  |      |   |      |
| Between Stake No. <del>137.</del><br>134+81 | 2.6 "               | 4.0 "                            | 9.2 "                         | 51.59 " "                                  | 12 ¢                                     | 6.18  |      |   |      |
| and Stake No.                               |                     |                                  |                               | <u>270.85</u>                              |  | <u>30.49</u>  |      |   |      |
| Between Stake No.                           |                     |                                  |                               |  |  |   |      |   |      |
| and Stake No.                               |                     |                                  |                               |  |  |   |      |   |      |
| Between Stake No.                           |                     |                                  |                               |  |  |   |      |   |      |
| and Stake No.                               |                     |                                  |                               |  |  |   |      |   |      |
| Between Stake No.                           |                     |                                  |                               |  |  |   |      |   |      |
| and Stake No.                               |                     |                                  |                               |  |  |   |      |   |      |
| Between Stake No.                           |                     |                                  |                               |  |  |   |      |   |      |
| and Stake No.                               |                     |                                  |                               |  |  |   |      |   |      |
| Between Stake No.                           |                     |                                  |                               |  |  |   |      |   |      |
| and Stake No.                               |                     |                                  |                               |  |  |   |      |   |      |
| Between Stake No.                           |                     |                                  |                               |  |  |   |      |   |      |
| and Stake No.                               |                     |                                  |                               |  |  |   |      |   |      |

Total Estimated Cost of Whole Work, .....

# Engineer's Report

IN

## Ditch Proceedings.

| Station      | Depth | Width | Area          | Volume        | Cost         | Remarks |
|--------------|-------|-------|---------------|---------------|--------------|---------|
| 1+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 2+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 3+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 4+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 5+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 6+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 7+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 8+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 9+00         | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| 10+00        | 1.00  | 10.00 | 10.00         | 10.00         | 1.00         |         |
| <b>Total</b> |       |       | <b>100.00</b> | <b>100.00</b> | <b>10.00</b> |         |

Ditch 51

Filed this 26<sup>th</sup> day  
of November 1909  
In the County of ...