

Part 2 Exhibit No. 2

Ditch No. 48 Anoka County

Engineer's Report.

Filed in the office of the
County Auditor of Anoka County
at *2 P.M.* this *13th*
day of *June* 1908
[Signature]
County Auditor.

Estimate of Ditch No. 48

" L e e " Route.

Sta. 0 to Sta. 40 on original line.

| | | | | | |
|------------|---------------|--------------------|----------|--------------|-------------------------------------|
| | Sheet No. 1. | 2714.64 | Cu. yds. | \$ 271.46 | |
| | Sheet No. 2. | 3070.73 | | 307.04 | |
| | Sheet No. 3. | 287.51 | | 28.75. | |
| Main Line. | Sheet No. 1. | 2250.67 | | 225.06 | |
| | Sheet No. 2. | 1778.84 | | 177.88 | Total cost of excavation \$2042.24 |
| | Sheet No. 3. | 2304.88 | | 230.49 | Preliminary expenses, <u>577.12</u> |
| | Sheet No. 4. | 2018.68 | | 201.87 | Total Cost, \$ 2619.36 |
| | Sheet No. 5. | 1712.03 | | 171.20 | |
| | Sheet No. 6. | 1302.54 | | 130.25 | |
| | Sheet No. 7 . | 514.75 | | 51.47 | |
| | Sheet No. 8. | 1009.87 | | 100.99 | |
| | Sheet. No. 9. | <u>38.68</u> | | <u>3.87</u> | |
| | Totals. | 19008.82 | | \$ 1900.33 | |
| | | Branch No. 1. | | | |
| | Total cost. | 1165.99 | | 116.60 | |
| | | Branch No. 2. | | | |
| | Total. | 253.03 | | <u>25.31</u> | |
| | | | | \$ 2042.24 | |

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 Lee Rich Ditch No. 48

| 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. |
| Between Stake No. 0 and Stake No. 1 | 4.0 | 4 | 12.0 | 120.25 | | 10 | 12.02 | | |
| Between Stake No. 2 and Stake No. 3 | 4.0 | | 12.0 | 120.25 | | | 12.02 | | |
| Between Stake No. 4 and Stake No. 5 | 4.0 | | 12.0 | 118.54 | | | 11.85 | | |
| Between Stake No. 6 and Stake No. 7 | 4.1 | | 12.2 | 118.54 | | | 11.85 | | |
| Between Stake No. 8 and Stake No. 9 | 4.2 | | 12.4 | 120.25 | | | 12.02 | | |
| Between Stake No. 10 and Stake No. 11 | 4.2 | | 12.4 | 125.24 | | | 12.52 | | |
| Between Stake No. 12 and Stake No. 13 | 4.5 | | 13.0 | 127.57 | | | 12.76 | | |
| Between Stake No. 14 and Stake No. 15 | 4.5 | | 13.0 | 134.55 | | | 13.45 | | |
| Between Stake No. 16 and Stake No. 17 | 4.5 | | 13.0 | 141.69 | | | 14.17 | | |
| Between Stake No. 18 and Stake No. 19 | 4.6 | | 13.2 | 141.69 | | | 14.17 | | |
| Between Stake No. 20 and Stake No. 21 | 4.6 | | 13.2 | 144.11 | | | 14.41 | | |
| Between Stake No. 22 and Stake No. 23 | 4.7 | | 13.4 | 147.00 | | | 14.70 | | |
| Between Stake No. 24 and Stake No. 25 | 4.7 | | 12.4 | 139.30 | | | 13.93 | | |
| Between Stake No. 26 and Stake No. 27 | 4.4 | | 12.8 | 137.21 | | | 13.22 | | |
| Between Stake No. 28 and Stake No. 29 | 4.5 | | 13.0 | 139.30 | | | 13.93 | | |
| Between Stake No. 30 and Stake No. 31 | 3.8 | | 11.6 | 125.30 | | | 12.53 | | |
| Between Stake No. 32 and Stake No. 33 | 5.3 | | 14.6 | 118.49 | | | 11.85 | | |
| Between Stake No. 34 and Stake No. 35 | 3.2 | | 10.4 | 27.86 | | | 2.79 | | |
| Between Stake No. 36 and Stake No. 37 | 3.2 | | 10.4 | 8.53 | | | .85 | | |

2250.67
4.09

Total Estimated Cost of Whole Work, \$ 2250.67

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) 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 | 3.2 | 4' | 10.4 | 85.34 | | 10 | 22 50.6 | | | | |
| Between Stake No. 20 and Stake No. +19 | 2.9 | | 9.8 | 79.61 | | | 8.53 | | | | |
| Between Stake No. +19 and Stake No. +41 | 2.6 | | 9.2 | 68.83 | | | 7.96 | | | | |
| Between Stake No. +41 and Stake No. 21 | 5.4 | | 14.8 | 82.52 | | | 6.88 | | | | |
| Between Stake No. +40 and Stake No. +42 | 3.4 | | 10.8 | 30.11 | | | 2.25 | | | | |
| Between Stake No. 22 and Stake No. 23 | 3.5 | | 11.0 | 56.17 | | | 3.01 | | | | |
| Between Stake No. +42 and Stake No. 24 | 3.5 | | 11.0 | 38.89 | | | 5.62 | | | | |
| Between Stake No. 24 and Stake No. 25 | 4.3 | | 12.6 | 228 | | | 3.89 | | | | |
| Between Stake No. 25 and Stake No. 26 | 4.3 | | 12.6 | 76.67 | | | .23 | | | | |
| Between Stake No. 26 and Stake No. 27 | 4.4 | | 12.8 | 134.55 | | | 7.67 | | | | |
| Between Stake No. 27 and Stake No. 28 | 4.5 | | 13.0 | 139.30 | | | 13.46 | | | | |
| Between Stake No. 28 and Stake No. +33 | 4.6 | | 13.2 | 144.11 | | | 13.93 | | | | |
| Between Stake No. +33 and Stake No. 30 | 4.3 | | 12.6 | 139.30 | | | 14.41 | | | | |
| Between Stake No. 30 and Stake No. 31 | 4.8 | | 13.6 | 144.11 | | | 13.93 | | | | |
| Between Stake No. 31 and Stake No. 32 | 5.1 | | 14.2 | 164.11 | | | 14.41 | | | | |
| Between Stake No. 32 and Stake No. 30 | 3.9 | 4' | 11.8 | 141.69 | | | 16.41 | | | | |
| Between Stake No. 30 and Stake No. 31 | 4.9 | | 13.8 | 45.63 | | | 14.17 | | | | |
| Between Stake No. 31 and Stake No. 32 | 3.7 | 3' | 11.4 | 88.12 | | | 4.56 | | | | |
| Between Stake No. 32 and Stake No. 32 | 3.7 | | 10.4 | 98.72 | | | 8.81 | | | | |
| Between Stake No. 32 and Stake No. 32 | 4.0 | | 11.0 | 78.79 | | | 9.87 | | | | |

40 29.51

40 29.51
Total Estimated Cost of Whole Work, \$.....

(1778.84)

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) 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. 33 and Stake No. 34 | 3.8 | 3' | 10.6 | 4029.51 99.67 | | 10 | 1102.95 9.97 | | | |
| Between Stake No. 35 and Stake No. 36 | 3.9 | | 10.8 | 9380 95.70 | | | 9.38 9.57 | | | |
| Between Stake No. 37 and Stake No. 38 | 3.9 | | 10.8 | 9967 105.76 | | | 9.97 10.57 | | | |
| Between Stake No. 39 and Stake No. 40 | 4.2 | | 11.4 | 11627 116.27 | | | 11.62 11.63 | | | |
| Between Stake No. 41 and Stake No. 42 | 4.2 | | 11.4 | 11627 116.27 | | | 11.63 11.63 | | | |
| Between Stake No. 43 and Stake No. 44 | 4.4 | | 11.8 | 12305 132.76 | | | 12.30 13.28 | | | |
| Between Stake No. 45 and Stake No. 46 | 4.8 | | 12.6 | 141.02 138.67 | | | 14.10 13.87 | | | |
| Between Stake No. 47 and Stake No. 48 | 4.9 | | 12.8 | 134.04 136.35 | | | 13.40 13.63 | | | |
| Between Stake No. 49 and Stake No. 50 | 4.7 | | 12.4 | 118.43 107.82 | | | 11.84 10.78 | | | |
| Between Stake No. 51 and Stake No. 52 | 3.9 | | 10.8 | 109.91 101.69 | | | 10.99 10.17 | | | |
| | 4.3 | | 11.6 | 107.82 107.82 | | | 10.78 10.78 | | | |
| | 4.0 | | 11.0 | 109.91 109.91 | | | 10.99 10.99 | | | |

6334.39

633.44
Total Estimated Cost of Whole Work, \$.....

230488

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) 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. 53 | 4.2 | 3.0' | 11.4 | 6334.39 109.91 | | | | | | | | |
| and Stake No. 54 | 4.1 | | 11.2 | 109.91 | | | | | | | | |
| Between Stake No. 55 | 3.9 | | 10.8 | 103.71 | | | | | | | | |
| and Stake No. 56 | 4.5 | | 12.0 | 112.01 | | | | | | | | |
| Between Stake No. 57 | 4.1 | 3.0' | 11.2 | 116.27 | | | | | | | | |
| and Stake No. 58 | 3.9 | 2.0' | 9.8 | 96.51 | | | | | | | | |
| Between Stake No. 59 | 3.3 | | 8.6 | 74.65 | | | | | | | | |
| and Stake No. 60 | 4.4 | | 10.8 | 83.40 | | | | | | | | |
| Between Stake No. 61 | 4.8 | | 11.6 | 112.42 | | | | | | | | |
| and Stake No. 62 | 5.0 | | 12.0 | 125.20 | | | | | | | | |
| Between Stake No. 63 | 4.0 | | 10.0 | 108.31 | | | | | | | | |
| and Stake No. 64 | 4.0 | | 10.0 | 24.88 | | | | | | | | |
| Between Stake No. 65 | 4.6 | | 11.2 | 72.33 | | | | | | | | |
| and Stake No. 66 | 3.9 | | 9.8 | 97.96 | | | | | | | | |
| Between Stake No. 67 | 4.4 | | 10.8 | 94.21 | | | | | | | | |
| and Stake No. 68 | 5.3 | | 12.6 | 123.02 | | | | | | | | |
| Between Stake No. 69 | 5.1 | | 12.2 | 138.64 | | | | | | | | |
| and Stake No. 70 | 4.9 | | 11.8 | 129.61 | | | | | | | | |
| Between Stake No. 71 | 4.0 | 2' | 10.0 | 106.28 | | | | | | | | |
| and Stake No. 71 | 3.1 | 3' | 9.2 | 79.45 | | | | | | | | |

8353.07

835.31
Total Estimated Cost of Whole Work, \$.....

2018.68

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) | (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. 72 and Stake No. +45 | 4.5 | 3' | 12.0 | 83 53.07 95.70 | | | 835.31 9.57 | | | |
| Between Stake No. 73 and Stake No. +75 | 4.2 | | 10.4 | 47.52 | | | 4.75 | | | |
| Between Stake No. 74 and Stake No. 75 | 4.1 | | 11.4 | 55.92 | | | 5.59 | | | |
| Between Stake No. 74 and Stake No. 75 | 4.1 | | 11.2 | 81.43 | | | 8.14 | | | |
| Between Stake No. 74 and Stake No. 75 | 4.6 | | 12.2 | 29.61 | | | 2.96 | | | |
| Between Stake No. 75 and Stake No. 76 | 6.0 | | 15.0 | 162.94 | | | 16.29 | | | |
| Between Stake No. 76 and Stake No. 77 | 4.7 | | 12.4 | 165.47 | | | 16.55 | | | |
| Between Stake No. 77 and Stake No. +33 | 4.4 | | 11.8 | 127.25 | | | 12.72 | | | |
| Between Stake No. +33 and Stake No. 78 | 4.5 | | 12.0 | 40.93 | | | 4.09 | | | |
| Between Stake No. 78 and Stake No. 79 | 5.2 | | 13.4 | 93.98 | | | 9.40 | | | |
| Between Stake No. 79 and Stake No. +17 | 3.8 | | 10.6 | 125.01 | | | 12.50 | | | |
| Between Stake No. +17 and Stake No. 80 | 1.9 | | 6.8 | 10.49 | | | 10.50 | | | |
| Between Stake No. 80 and Stake No. 81 | 4.8 | | 12.6 | 64.98 | | | 6.50 | | | |
| Between Stake No. 81 and Stake No. +65 | 3.9 | | 10.8 | 118.43 | | | 11.84 | | | |
| Between Stake No. +65 and Stake No. 82 | 4.2 | | 11.4 | 52.98 | | | 5.30 | | | |
| Between Stake No. 82 and Stake No. +75 | 6.1 | | 15.2 | 54.41 | | | 5.44 | 142.14 | | |
| Between Stake No. +75 and Stake No. 83 | 4.2 | | 11.4 | 116.60 | | | 11.66 | | | |
| Between Stake No. 83 and Stake No. 84 | 5.7 | | 14.4 | 36.66 | | | 3.67 | | | |
| Between Stake No. 84 and Stake No. +43 | 5.1 | | 13.2 | 168.01 | | | 16.80 | | | |
| Between Stake No. +43 and Stake No. 84 | 4.9 | | 12.8 | 63.71 | | | 6.37 | | | |

10,065.10

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

1712.03

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) 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. 85 and Stake No. 86 | 4.5 | 3.0 | 12.0 | 10,065.10 7640 | | 10 | \$ | | | | | | |
| Between Stake No. 87 and Stake No. 88 | 4.0 | | 11.0 | 99.67 118.43 | | | | | | | | | |
| Between Stake No. 89 and Stake No. 90 | 4.2 | | 11.4 | 122.80 82.42 | | | | | | | | | |
| Between Stake No. 91 and Stake No. 92 | 2.7 | | 8.4 | 97.58 116.29 | | | | | | | | | |
| Between Stake No. 93 and Stake No. 94 | 5.0 | | 13.0 | 52.42 27.25 | | | | | | | | | |
| Between Stake No. 95 and Stake No. 96 | 3.6 | | 10.2 | 28.37 8.42 | | | | | | | | | |
| Between Stake No. 97 and Stake No. 98 | 1.9 | | 6.8 | 68.34 38.34 | | | | | | | | | |
| Between Stake No. 99 and Stake No. 100 | 3.7 | | 10.4 | 29.58 38.1 | | | | | | | | | |
| Between Stake No. 101 and Stake No. 102 | 1.7 | | 6.4 | 46.37 93.80 | | | | | | | | | |
| Between Stake No. 103 and Stake No. 104 | 1.7 | | 6.4 | 29.58 46.22 | | | | | | | | | |
| Between Stake No. 105 and Stake No. 106 | 1.5 | | 6.0 | 38.1 36.12 | | | | | | | | | |
| Between Stake No. 107 and Stake No. 108 | 3.7 | | 10.4 | 46.37 36.12 | | | | | | | | | |
| Between Stake No. 109 and Stake No. 110 | 3.8 | | 10.6 | 93.80 36.12 | | | | | | | | | |
| Between Stake No. 111 and Stake No. 112 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 113 and Stake No. 114 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 115 and Stake No. 116 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 117 and Stake No. 118 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 119 and Stake No. 120 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 121 and Stake No. 122 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 123 and Stake No. 124 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 125 and Stake No. 126 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 127 and Stake No. 128 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 129 and Stake No. 130 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 131 and Stake No. 132 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 133 and Stake No. 134 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 135 and Stake No. 136 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 137 and Stake No. 138 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 139 and Stake No. 140 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 141 and Stake No. 142 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 143 and Stake No. 144 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 145 and Stake No. 146 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 147 and Stake No. 148 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 149 and Stake No. 150 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 151 and Stake No. 152 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 153 and Stake No. 154 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 155 and Stake No. 156 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 157 and Stake No. 158 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 159 and Stake No. 160 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 161 and Stake No. 162 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 163 and Stake No. 164 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 165 and Stake No. 166 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 167 and Stake No. 168 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 169 and Stake No. 170 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 171 and Stake No. 172 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 173 and Stake No. 174 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 175 and Stake No. 176 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 177 and Stake No. 178 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 179 and Stake No. 180 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 181 and Stake No. 182 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 183 and Stake No. 184 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 185 and Stake No. 186 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 187 and Stake No. 188 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 189 and Stake No. 190 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 191 and Stake No. 192 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 193 and Stake No. 194 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 195 and Stake No. 196 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 197 and Stake No. 198 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 199 and Stake No. 200 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 201 and Stake No. 202 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 203 and Stake No. 204 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 205 and Stake No. 206 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 207 and Stake No. 208 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 209 and Stake No. 210 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 211 and Stake No. 212 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 213 and Stake No. 214 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 215 and Stake No. 216 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 217 and Stake No. 218 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 219 and Stake No. 220 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 221 and Stake No. 222 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 223 and Stake No. 224 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 225 and Stake No. 226 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 227 and Stake No. 228 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 229 and Stake No. 230 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 231 and Stake No. 232 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 233 and Stake No. 234 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 235 and Stake No. 236 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 237 and Stake No. 238 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 239 and Stake No. 240 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 241 and Stake No. 242 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 243 and Stake No. 244 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 245 and Stake No. 246 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 247 and Stake No. 248 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 249 and Stake No. 250 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 251 and Stake No. 252 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 253 and Stake No. 254 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 255 and Stake No. 256 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 257 and Stake No. 258 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 259 and Stake No. 260 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 261 and Stake No. 262 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 263 and Stake No. 264 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 265 and Stake No. 266 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 267 and Stake No. 268 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 269 and Stake No. 270 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 271 and Stake No. 272 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 273 and Stake No. 274 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 275 and Stake No. 276 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 277 and Stake No. 278 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 279 and Stake No. 280 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 281 and Stake No. 282 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |
| Between Stake No. 283 and Stake No. 284 | 3.8 | | 10.6 | 46.22 36.12 | | | | | | | | | |

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) 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. 102 and Stake No. +15 | 3.0 | 3.0 | 9.0 | 11367.64 4236 | | | 1136.76 4.24 | | | |
| Between Stake No. +35 and Stake No. +60 | 3.8 | | 10.6 | 820 | | | .82 | | | |
| Between Stake No. 103 and Stake No. +10 | 3.8 | | 10.6 | 23.92 | | | 2.39 | | | |
| Between Stake No. 103 and Stake No. +10 | 0.8 | | 4.6 | 18,06 | | | 1.81 | | | |
| Between Stake No. +80 and Stake No. 104 | 3.7 | | 10.4 | 4.37 | | | .44 | | | |
| Between Stake No. +80 and Stake No. 104 | 3.3 | | 9.6 | 58.98 | | | 5.90 | | | |
| Between Stake No. 104 and Stake No. 105 | 1.2 | | 5.4 | 4.75 | | | .47 | | | |
| Between Stake No. 105 and Stake No. 106 | 3.2 | | 9.4 | 42.36 | | | 4.24 | | | |
| Between Stake No. 106 and Stake No. +60 | 3.4 | | 9.8 | 77.00 | | | 7.70 | | | |
| Between Stake No. +60 and Stake No. 107 | 3.2 | | 9.4 | 46.20 | | | 4.62 | | | |
| Between Stake No. 107 and Stake No. 108 | 0.7 | | 4.4 | 14.30 | | | 1.43 | | | |
| Between Stake No. 108 and Stake No. +38 | 3.4 | | 9.8 | 38.34 | | | 3.83 | | | |
| Between Stake No. 109 and Stake No. 110 | 2.8 | | 8.6 | 26.61 | | | 2.66 | | | |
| Between Stake No. 109 and Stake No. 110 | 0.0 | | 3.0 | 14.13 | | | 1.41 | | | |
| Between Stake No. 110 and Stake No. +60 | 3.1 | | 9.2 | 26.62 | | | 2.66 | | | |
| Between Stake No. +60 and Stake No. +85 | 0.3 | | 3.6 | 17.75 | | | 1.78 | | | |
| Between Stake No. +85 and Stake No. 111 | 3.9 | | 10.8 | 9.91 | | | .99 | | | |
| Between Stake No. 111 and Stake No. +70 | 0.7 | | 4.4 | 6.57 | | | .66 | | | |
| Between Stake No. +70 and Stake No. 111 | 3.5 | | 10.0 | 27.76 | | | 2.78 | | | |

11882.39

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

1514.75

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) 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. 111 + 75 and Stake No. + 80 | 0.6 3.5 | 3' | Dord - 4.2 | 11 882.39 1.92 | | 11 882.4 .19 | | | |
| Between Stake No. 112 and Stake No. 113 | 3.5 3.6 | | 10.0 | 1.92 | 1685 | | .19 | | |
| Between Stake No. 114 and Stake No. 115 | 3.8 1.3 | 10.2 | 86.13 | 9181 | | 8.61 | | | |
| Between Stake No. 116 and Stake No. 117 | 4.1 4.1 | 10.6 | 9181 | 5242 | | 9.18 | | | |
| Between Stake No. 118 and Stake No. 119 | 4.1 4.2 | 11.2 | 5699 | 5242 | | 5.70 | | | |
| Between Stake No. + 15 and Stake No. + 75 | 1.4 4.4 | 11.2 | 107.82 | 107.82 | | 10.78 | | | |
| Between Stake No. 120 and Stake No. + 30 | 0.8 0.9 | 11.4 | 109.91 | 109.91 | | 10.99 | | | |
| Between Stake No. 121 and Stake No. 122 | 4.4 4.3 | 5.8 | 9.02 | 9.02 | | .90 | | | |
| Between Stake No. + 34 and Stake No. 123 | 1.6 1.8 | 11.8 | 38.01 | 38.01 | | 3.80 | | | |
| Between Stake No. + 46 and Stake No. 124 | 4.8 5.0 | 11.8 | 13.48 | 13.48 | | 1.35 | | | |
| | | 4.6 | 3.90 | 3.90 | | .39 | | | |
| | | 4.8 | 38.81 | 38.81 | | 3.88 | | | |
| | | 11.6 | 118.43 | 118.43 | | 11.84 | | | |
| | | 6.2 | 2227 | 2227 | | 2.23 | | | |
| | | 6.6 | 1952 | 1952 | | 1.95 | | | |
| | | 12.6 | 3542 | 3542 | | 3.54 | | | |
| | | 13.0 | 7742 | 7742 | | 7.74 | | | |

1289226

129923
Total Estimated Cost of Whole Work, \$.....

1009.87

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) 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. <i>24 + 76</i> and Stake No. | <i>0.0</i> | <i>3</i> | <i>0.0</i> | <i>12892.26</i> <i>38.68</i> <hr style="width: 50%; margin: 0 auto;"/> <i>12930.94</i> | | <i>10</i> | <i>1289.23</i> <i>3.86</i> <hr style="width: 50%; margin: 0 auto;"/> <i>1293.09</i> | | <i>3.87</i> | | <i>7.73</i> |
| 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. | | | | | | | | | | | |
| 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, \$ _____