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# Engineer's Report

IN

## Ditch Proceedings.

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*Filed April 11<sup>th</sup> 1904*  
*Selden M. Goffey*  
*Co. Auditor*

*AGX* 

## 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. 41 Branch No 2.

| 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 YARD |      | (6)<br>CHARACTER OF OTHER EXPENSES, INCLUDING PRELIMINARY EXPENSES<br>AND EXPENSES 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<br>and Stake No. 1  | 2.0                 | 2.0                              | 6.0                           | 45   |   |      |  |      |   |      |
| Between Stake No. 1<br>and Stake No. 2  | 3.2                 | 2.0                              | 8.4                           | 82   |   |      |  |      |   |      |
| Between Stake No. 2<br>and Stake No. 3  | 4.4                 | 2.0                              | 10.8                          | 100  |   |      |  |      |   |      |
| Between Stake No. 3<br>and Stake No. 4  | 4.2                 | 2.0                              | 10.4                          | 71   |   |      |  |      |   |      |
| Between Stake No. 4<br>and Stake No. 5  | 2.8                 | 2.0                              | 7.6                           | 55   |   |      |  |      |   |      |
| Between Stake No. 5<br>and Stake No. 6  | 3.2                 | 2.0                              | 8.4                           | 71   |   |      |  |      |   |      |
| Between Stake No. 6<br>and Stake No. 7  | 3.8                 | 2.0                              | 9.6                           | 54   |   |      |  |      |   |      |
| Between Stake No. 7<br>and Stake No. 8  | 2.1                 | 2.0                              | 6.2                           | 42   |   |      |  |      |   |      |
| Between Stake No. 8<br>and Stake No. 9  | 2.9                 | 2.0                              | 7.8                           | 43   |   |      |  |      |   |      |
| Between Stake No. 9<br>and Stake No. 10 | 2.2                 | 2.0                              | 6.4                           | 37   |   |      |  |      |   |      |

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. 41 Branch No 2

| 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 YARD |      | (6)<br>CHARACTER OF OTHER EXPENSES, INCLUDING PRELIMINARY EXPENSES<br>AND EXPENSES 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. 10<br>and Stake No. 11      | 2.4                 | 2.0                              | 6.8                           | 50   |   |      |  |      |    |      |   |  |
| Between Stake No. 11<br>and Stake No. 12      | 3.2                 | "                                | 8.4                           | 59   |   |      |  |      |    |      |   |  |
| Between Stake No. 12<br>and Stake No. 13      | 3.0                 | "                                | 8.0                           | 57   |   |      |  |      |    |      |   |  |
| Between Stake No. 13<br>and Stake No. 14      | 3.1                 | "                                | 8.2                           | 67   |   |      |  |      |    |      |   |  |
| Between Stake No. 14<br>and Stake No. 15      | 3.6                 | "                                | 9.2                           | 59   |   |      |  |      |    |      |   |  |
| Between Stake No. 15<br>and Stake No. 16      | 2.6                 | "                                | 7.2                           | 47   |   |      |  |      |    |      |   |  |
| Between Stake No. 16<br>and Stake No. 17      | 2.8                 | "                                | 7.6                           | 75   |   |      |  |      |    |      |   |  |
| Between Stake No. 17<br>and Stake No. 18      | 4.4                 | "                                | 10.8                          | 112  |   |      |  |      |    |      |   |  |
| Between Stake No. 18<br>and Stake No. 19      | 4.8                 | "                                | 11.6                          | 107  |   |      |  |      |    |      |   |  |
| Between Stake No. 19<br>and Stake No. 20      | 4.1                 | "                                | 10.2                          | 102  |   |      |  |      |    |      |   |  |
| <i>Total Estimated Cost of Whole Work, \$</i> |                     |                                  |                               |  |   |      |  |      |    |      |   |  |

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

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of same, in Ditch No. 41 Branch N<sup>o</sup> 2 Concluded

| 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 YARD |      | (6)<br>CHARACTER OF OTHER EXPENSES, INCLUDING PRELIMINARY EXPENSES<br>AND EXPENSES 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. 20<br>and Stake No. 21    | 4.6                 | 2.0                              | 11.2                          | 102  |   |      |  |      |   |      |
| Between Stake No. 21<br>and Stake No. 22    | 4.1                 | "                                | 10.2                          | 82   |   |      |  |      |   |      |
| Between Stake No. 22<br>and Stake No. 23    | 3.5                 | "                                | 9.0                           | 75   |   |      |  |      |   |      |
| Between Stake No. 23<br>and Stake No. 24    | 3.7                 | "                                | 9.4                           | 78   |   |      |  |      |   |      |
| Between Stake No. 24<br>and Stake No. 25    | 3.7                 | "                                | 9.4                           | 77   |   |      |  |      |   |      |
| Between Stake No. 25<br>and Stake No. 26    | 3.6                 | "                                | 9.2                           | 78   |   |      |  |      |   |      |
| Between Stake No. 26<br>and Stake No. 27    | 3.8                 | "                                | 9.6                           | 81   |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 | 3.8                 | "                                | 9.6                           | 81   |   |      |  |      |   |      |
|   | 3.9                 | "                                | 9.8                           | 105  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               | 2013                                       |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 27<br>and Stake No. 28+25 |                     |                                  |                               |  |   |      |  |      |   |      |
| Between Stake No. 28+25<br>and Stake No. 27 | </                  |                                  |                               |  |   |      |  |      |   |      |