

EXHIBIT I.

VIEWERS' REPORT

—IN—

DITCH PROCEEDINGS.

Ditch 31

No. 686.—Pioneer Press Co., St. Paul, Minn.

*Office of County Auditor
County of Anoka, Minn.
Filed April 30th 1898.
G. W. Sulnam
Co. Auditor.
Co.*

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of same, in Ditch No. *No 31 Main Line cuts*

SECTION	DEPTH OF CUT	WIDTH OF CUT AT BOTTOM	WIDTH OF CUT AT TOP	NO. OF CUBIC YARDS REMOVED	ESTIMATED COST PER CUBIC YARD
Between Stake No. <i>0</i>	<i>2.4</i>	<i>2 1/2 ft</i>	<i>4.4</i>		
and Stake No. <i>1</i>	<i>2.4</i>		<i>4.4</i>	<i>28</i> ✓	
<i>2</i>	<i>2.3</i>	"	<i>4.3</i>	<i>28</i> ✓	
<i>3</i>	<i>2.6</i>	"	<i>4.6</i>	<i>29</i> ✓	
<i>4</i>	<i>2.6</i>	"	<i>4.6</i>	<i>32</i> ✓	
<i>5</i>	<i>2.8</i>	"	<i>4.8</i>	<i>33</i> ✓	
<i>6</i>	<i>2.7</i>	"	<i>4.7</i>	<i>34</i> ✓	
<i>7</i>	<i>2.7</i>	"	<i>4.7</i>	<i>33</i> ✓	
<i>8</i>	<i>2.7</i>	"	<i>4.7</i>	<i>34</i> ✓	
<i>9</i>	<i>2.6</i>	"	<i>4.6</i>	<i>33</i> ✓	
<i>10</i>	<i>2.5</i>	"	<i>4.5</i>	<i>31</i> ✓	
<i>11</i>	<i>2.5</i>	"	<i>4.5</i>	<i>30</i> ✓	
<i>12</i>	<i>2.5</i>	"	<i>4.5</i>	<i>30</i> ✓	
<i>13</i>	<i>2.1</i>	"	<i>4.1</i>	<i>27</i> ✓	
<i>14</i>	<i>2.4</i>	"	<i>4.4</i>	<i>26</i> ✓	
<i>15</i>	<i>2.1</i>	"	<i>4.1</i>	<i>26</i> ✓	
<i>16</i>	<i>2.3</i>	"	<i>4.3</i>	<i>25</i> ✓	
<i>17</i>	<i>2.3</i>	"	<i>4.3</i>	<i>27</i> ✓	
<i>18</i>	<i>2.5</i>	"	<i>4.5</i>	<i>28</i> ✓	
<i>19</i>	<i>2.5</i>	"	<i>4.5</i>	<i>30</i> ✓	
				<i>564</i>	
				<i>8</i>	
<i>All in (6) cuts per year</i>					
<i>Totals</i>					

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of same, in Ditch No. *31 Main Line - South.*

SECTION	DEPTH OF CUT	WIDTH OF CUT AT BOTTOM	WIDTH OF CUT AT TOP	NO. OF CUBIC YARDS REMOVED	ESTIMATED COST PER CUBIC YARD
Between Stake No. <i>20</i>	<i>2.3</i>	<i>2 ft</i>	<i>4.3</i>	<i>28</i> ✓	<i>All at Price 16 / Cubic yard</i>
and Stake No. <i>1</i>	<i>2.6</i>		<i>4.6</i>	<i>29</i> ✓	
<i>2</i>	<i>2.5</i>	<i>"</i>	<i>4.5</i>	<i>31</i> ✓	
<i>3</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>33</i> ✓	
<i>4</i>	<i>2.6</i>	<i>"</i>	<i>4.6</i>	<i>34</i> ✓	
<i>5</i>	<i>2.7</i>	<i>"</i>	<i>4.7</i>	<i>33</i> ✓	
<i>6</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>34</i> ✓	
<i>7</i>	<i>2.7</i>	<i>"</i>	<i>4.7</i>	<i>34</i> ✓	
<i>8</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>34</i> ✓	
<i>9</i>	<i>2.7</i>	<i>"</i>	<i>4.7</i>	<i>34</i> ✓	
<i>30</i>	<i>2.7</i>	<i>"</i>	<i>4.7</i>	<i>33</i> ✓	
<i>1</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>31</i> ✓	
<i>2</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>32</i> ✓	
<i>3</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>35</i> ✓	
<i>4</i>	<i>3.0</i>	<i>"</i>	<i>5.0</i>	<i>37</i> ✓	
<i>5</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>38</i> ✓	
<i>6</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>37</i> ✓	
<i>7</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>37</i> ✓	
<i>8</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>37</i> ✓	
<i>9</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>37</i> ✓	
				<i>678</i>	
				<i>79</i>	
					<i>Totals</i>

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of same, in Ditch No. *31 Main Line South*

SECTION	DEPTH OF CUT	WIDTH OF CUT AT BOTTOM	WIDTH OF CUT AT TOP	NO. OF CUBIC YARDS REMOVED	ESTIMATED COST PER CUBIC YARD
Between Stake No. <i>40</i>	<i>2.6</i>	<i>2 ft</i>	<i>4.6</i>	<i>34</i> ✓	<i>All at price of 16 cents per yd</i>
and Stake No. <i>1</i>	<i>2.8</i>		<i>4.8</i>	<i>33</i> ✓	
<i>2</i>	<i>2.8</i>	"	<i>4.8</i>	<i>35</i> ✓	
<i>3</i>	<i>2.8</i>	"	<i>4.8</i>	<i>35</i> ✓	
<i>4</i>	<i>3.0</i>	"	<i>5.0</i>	<i>37</i> ✓	
<i>5</i>	<i>2.9</i>	"	<i>4.9</i>	<i>38</i> ✓	
<i>6</i>	<i>3.0</i>	"	<i>5.0</i>	<i>38</i> ✓	
<i>7</i>	<i>3.0</i>	"	<i>5.0</i>	<i>39</i> ✓	
<i>8</i>	<i>3.1</i>	"	<i>5.1</i>	<i>40</i> ✓	
<i>9</i>	<i>2.3</i>	"	<i>4.3</i>	<i>33</i> ✓	
<i>10</i>	<i>2.7</i>	"	<i>4.7</i>	<i>30</i> ✓	
<i>11</i>	<i>2.9</i>	"	<i>4.9</i>	<i>35</i> ✓	
<i>12</i>	<i>2.5</i>	"	<i>4.5</i>	<i>34</i> ✓	
<i>13</i>	<i>2.3</i>	"	<i>4.3</i>	<i>28</i> ✓	
<i>14</i>	<i>2.2</i>	"	<i>4.2</i>	<i>26</i> ✓	
<i>15</i>	<i>2.3</i>	"	<i>4.3</i>	<i>26</i> ✓	
<i>16</i>	<i>2.2</i>	"	<i>4.2</i>	<i>26</i> ✓	
<i>17</i>	<i>2.1</i>	"	<i>4.1</i>	<i>24</i> ✓	
<i>18</i>	<i>2.4</i>	"	<i>4.4</i>	<i>26</i> ✓	
<i>19</i>	<i>2.4</i>	"	<i>4.4</i>	<i>28</i> ✓	
				<i>645</i>	
				<i>10</i>	
					Totals

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of same, in Ditch No. 31 Main Line - South

SECTION	DEPTH OF CUT	WIDTH OF CUT AT BOTTOM	WIDTH OF CUT AT TOP	NO. OF CUBIC YARDS REMOVED	ESTIMATED COST PER CUBIC YARD
Between Stake No. 60	2.5	2 ft	4.5	29 ✓	All dirt 16/ Carload per ga
and Stake No. 1	2.3		4.3	28 ✓	
2	2.2	"	4.2	26 ✓	
3	2.5	"	4.5	28 ✓	
4	2.7	"	4.7	32 ✓	
5	2.7	"	4.7	33 ✓	
6	2.3	"	4.3	30 ✓	
7	2.4	"	4.4	28 ✓	
8	2.2	"	4.2	27 ✓	
9	2.5	"	4.5	28 ✓	
70 1	3.0	"	5.0	34 ✓	
2	3.2	"	5.2	41 ✓	
3	2.6	"	4.6	37 ✓	
4	2.6	"	4.6	32 ✓	
5	1.9	"	3.9	26 ✓	
6	2.4	"	4.4	24 ✓	
7	2.5	"	4.5	29 ✓	
8	1.8	"	3.8	24 ✓	
9	2.0	"	4.0	21 ✓	
	2.3	"	4.3	24 ✓	
				58 1	
				10	
					Totals

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of same, in Ditch No. *31 Main Line South*

SECTION	DEPTH OF CUT	WIDTH OF CUT AT BOTTOM	WIDTH OF CUT AT TOP	NO. OF CUBIC YARDS REMOVED	ESTIMATED COST PER CUBIC YARD
Between Stake No. <i>80</i>	<i>1.7</i>	<i>2 ft</i>	<i>3.7</i>	<i>22</i> ✓	<i>All this (6) Cords are</i>
and Stake No. <i>1</i>	<i>2.1</i>		<i>4.1</i>	<i>21</i> ✓	
<i>2</i>	<i>2.1</i>	<i>"</i>	<i>4.1</i>	<i>24</i> ✓	
<i>3</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>26</i> ✓	
<i>4</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>28</i> ✓	
<i>5</i>	<i>2.5</i>	<i>"</i>	<i>4.5</i>	<i>29</i> ✓	
<i>6</i>	<i>2.6</i>	<i>"</i>	<i>4.6</i>	<i>12</i> ✓	
<i>7</i>	<i>1.9</i>	<i>"</i>	<i>3.9</i>	<i>6</i> ✓	
<i>8</i>	<i>2.3</i>	<i>"</i>	<i>4.3</i>	<i>5</i> ✓	
<i>9</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>6</i> ✓	
<i>10</i>	<i>2.2</i>	<i>"</i>	<i>4.4</i>	<i>5</i> ✓	
<i>11</i>	<i>1.8</i>	<i>"</i>	<i>3.8</i>	<i>5</i> ✓	
<i>12</i>	<i>0.8</i>	<i>"</i>	<i>2.8</i>	<i>4</i> ✓	
<i>13</i>	<i>0.6</i>	<i>"</i>	<i>2.6</i>	<i>4</i> ✓	
<i>Totals</i>					<i>2668 yds Ex @ 6¢ = \$160.08</i> <i>Bridge at 13x50 = 8.00</i> <hr/> <i>Total = 168.08</i> <i>30</i> <i>Est Dec 2nd 1896 = above + 15% = \$193.28</i>