

# VIEWERS' REPORT

## DITCH PROCEEDINGS.

*Estimate of  
John Olson  
Ditch No. —  
Line "A"*

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

*Filed April 13<sup>th</sup> 1889  
G. W. Putnam  
County Auditor*

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. *John Olson - line "a"*

SECTION	DEPTH OF CUT	WIDTH OF CUT AT BOTTOM	WIDTH OF CUT AT TOP	NO. OF CUBIC YARDS REMOVED	ESTIMATED COST PER CUBIC YARD
<i>Between Stake No. 0</i>	<i>0.0</i>	<i>2.0</i>			
<i>and Stake No. 1</i>	<i>0.7</i>	<i>"</i>	<i>2.7</i>	<i>4</i>	
<i>2</i>	<i>1.8</i>	<i>"</i>	<i>3.8</i>	<i>12</i>	
<i>3</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>27</i>	
<i>4</i>	<i>1.9</i>	<i>"</i>	<i>3.9</i>	<i>29</i>	
<i>5</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>30</i>	
<i>6</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>35</i>	
<i>7</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>35</i>	
<i>8</i>	<i>2.9</i>	<i>"</i>	<i>4.9</i>	<i>35</i>	
<i>9</i>	<i>3.1</i>	<i>"</i>	<i>5.1</i>	<i>39</i>	
<i>10</i>	<i>2.8</i>	<i>"</i>	<i>4.8</i>	<i>58</i>	
<i>11</i>	<i>2.6</i>	<i>"</i>	<i>4.6</i>	<i>33</i>	
<i>12</i>	<i>2.6</i>	<i>"</i>	<i>4.6</i>	<i>32</i>	
<i>13</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>30</i>	
<i>14</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>29</i>	
<i>15</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>29</i>	
<i>16</i>	<i>2.4</i>	<i>"</i>	<i>4.4</i>	<i>29</i>	
<i>17</i>	<i>2.3</i>	<i>"</i>	<i>4.3</i>	<i>29</i>	
<i>18</i>	<i>2.2</i>	<i>"</i>	<i>4.2</i>	<i>27</i>	
<i>19</i>	<i>2.3</i>	<i>"</i>	<i>4.3</i>	<i>27</i>	
				<i>569</i>	
				<i>10</i>	
					<i>Totals</i>

*Eight cuts per yard.*

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and  
 (2) Cost of same, in Ditch No. ....

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. .... 2.0 .....	2.5	2.0	4.5	29	<i>Eight cents per yard</i>
and Stake No. .... 2.1 .....	2.5	"	4.5	30	
22	2.6	"	4.6	30	
23	2.5	"	4.5	30	
24	2.7	"	4.7	32	
25	2.6	"	4.6	32	
26	2.6	"	4.6	32	
27	2.7	"	4.7	33	
28	2.6	"	4.6	32	
29	2.7	"	4.7	32	
30	2.8	"	4.8	33	
31	2.6	"	4.6	33	
32	2.8	"	4.8	33	
33	2.5	"	4.5	33	
34	2.5	"	4.5	30	
35	2.3	"	4.3	29	
36	2.5	"	4.5	29	
37	2.7	"	4.7	32	
38	2.4	"	4.4	32	
39	2.6	"	4.6	30	
				626 5/8	
<i>Totals</i>					

EXHIBIT 1 OF VIEWERS' REPORT IN DITCH PROCEEDINGS, Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and  
 (2) Cost of same, in Ditch No. ....

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. .... 40	2.4	2.0	4.4	30	<i>Eight Cents Per yard.</i>
and Stake No. .... 41	2.4	"	4.4	29	
42	2.8	"	4.8	32	
43	2.6	"	4.6	33	
44	2.7	"	4.7	33	
45	2.6	"	4.6	35	
46	2.4	"	4.4	30	
47	2.3	"	4.3	29	
48	2.4	"	4.4	29	
49	2.1	"	4.1	27	
50	2.2	"	4.2	25	
51	2.3	"	4.3	25	
52	2.5	"	4.5	29	
53	2.3	"	4.3	29	
54	2.4	"	4.4	29	
55	2.2	"	4.2	27	
56	2.0	"	4.0	24	
57	2.0	"	4.0	22	
58	2.0	"	4.0	22	
59	1.8	"	3.8	21	
				56 0 10	
<i>Totals</i>					