



Engineer's Report

IN

Ditch Proceedings.

Filed Oct 9, 1906
Arthur B. Aswell
Co Auditor

PR



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

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 YARD		(6) CHARACTER OF OTHER EXPENSES, INCLUDING PRELIMINARY EXPENSES AND EXPENSES OF INSPECTING WORK UNTIL COMPLETED, WITH TOTAL PER SECTION		(7) TOTAL ESTIMATED COST PER SECTION	
					\$	CTS.	\$	CTS.	\$	CTS.
<i>Between Stake No. 0-150</i>	<i>3.1</i>	<i>3.0</i>	<i>9.2</i>							
<i>and Stake No. 0-100</i>	<i>3.1</i>	<i>"</i>	<i>9.2</i>	<i>35.</i>						
<i>Between Stake No. 0-100</i>										
<i>and Stake No. 0</i>	<i>3.2</i>	<i>"</i>	<i>9.4</i>	<i>72</i>						
<i>Between Stake No. 0</i>										
<i>and Stake No. 1</i>	<i>3.3</i>	<i>"</i>	<i>9.6</i>	<i>75</i>						
<i>Between Stake No. 1</i>										
<i>and Stake No. 2</i>	<i>3.2</i>	<i>"</i>	<i>9.4</i>	<i>75.</i>						
<i>Between Stake No. 2</i>										
<i>and Stake No. 3</i>	<i>2.8</i>	<i>"</i>	<i>8.6</i>	<i>67</i>						
<i>Between Stake No. 3</i>										
<i>and Stake No. 4</i>	<i>2.9</i>	<i>"</i>	<i>8.8</i>	<i>62</i>						
<i>Between Stake No. 4</i>										
<i>and Stake No. 5</i>	<i>2.0</i>	<i>"</i>	<i>7.0</i>	<i>49</i>						
<i>Between Stake No. 5</i>										
<i>and Stake No. 6</i>	<i>2.8</i>	<i>"</i>	<i>8.6</i>	<i>48</i>						
<i>Between Stake No. 6</i>										
<i>and Stake No. 7</i>	<i>2.8</i>	<i>"</i>	<i>8.6</i>	<i>6.0.</i>						
<i>Between Stake No. 7</i>										
<i>and Stake No. 8</i>	<i>2.6</i>	<i>"</i>	<i>8.2</i>	<i>50</i>						

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

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 YARD		CHARACTER OF OTHER EXPENSES, INCLUDING PRELIMINARY EXPENSES AND EXPENSES OF INSPECTING WORK UNTIL COMPLETED, WITH TOTAL PER SECTION				TOTAL ESTIMATED COST PER SECTION		
					\$	CTS.						\$	CTS.
Between Stake No. 8	2.6	3.0	8.2										
and Stake No. 9	2.1	"	7.2	47									
Between Stake No. 9													
and Stake No. 10	3.5	"	10.0	60.									
Between Stake No. 10													
and Stake No. 11	3.2	"	9.4	79									
Between Stake No. 11													
and Stake No. 12	3.0	"	9.0	70									
Between Stake No. 12													
and Stake No. 13	1.7	"	6.4	46									
Between Stake No. 13													
and Stake No. 14	3.6	"	10.2	57									
Between Stake No. 14													
and Stake No. 14+80	5.0	"	13.0	93									
Between Stake No. 14+80													
and Stake No. 15	5.2	"	13.4	32									
Between Stake No. 15													
and Stake No. 16	4.1	"	11.2	132									
Between Stake No. 16													
and Stake No. 17	3.9	"	10.8	104									

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

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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 YARD		(6) CHARACTER OF OTHER EXPENSES, INCLUDING PRELIMINARY EXPENSES AND EXPENSES OF INSPECTING WORK UNTIL COMPLETED, WITH TOTAL PER SECTION		(7) TOTAL ESTIMATED COST PER SECTION				
					\$	CTS.	\$	CTS.	\$	CTS.			
Between Stake No. 17 and Stake No. 18	3.2	3.0	9.4	86									
Between Stake No. 18 and Stake No. 19	4.0	"	11.0	88									
Between Stake No. 19 and Stake No. 20	3.3	"	9.6	90									
Between Stake No. 20 and Stake No. 21	3.7	"	10.4	85									
Between Stake No. 21 and Stake No. 22	3.5	"	10.0	88									
Between Stake No. and Stake No.	<i>Total = 1750 cu yds.</i>												
Between Stake No. and Stake No.	<p><i>By old route to the same point the dist. is 150ft. shorter but the excavation = 1884 cu yd or 134 cu yds less by the new route to same point which is an iron stake called O on the original survey.</i></p>												
Between Stake No. and Stake No.													
Between Stake No. and Stake No.													
Between Stake No. and Stake No.													

*W. C. Conroy
Engr Ditch #41*

Total Estimated Cost of Whole Work, \$ _____