

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 Repairs Ditch No. 49 Branch No. 7

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	
	Top of Ground	Bottom of Old Ditch				\$	CTS.	\$	CTS.	\$	CTS.	
Between Stake No. <u>0</u>	<u>1.0</u>	<u>0.4</u>	<u>2.00</u>	<u>4.0</u>	<u>4.0</u>							
and Stake No. <u>1</u>	<u>2.1</u>	<u>0.5</u>	<u>2.00</u>	<u>6.2</u>	<u>4.0</u>	<u>.20</u>	<u>.80</u>					
Between Stake No. <u>2</u>	<u>2.0</u>	<u>0.0</u>	<u>2.00</u>	<u>6.0</u>	<u>2.0</u>	<u>.20</u>	<u>.40</u>					
and Stake No. <u>3</u>	<u>2.1</u>	<u>0.6</u>	<u>2.00</u>	<u>6.2</u>	<u>2.0</u>	<u>.20</u>	<u>.40</u>					
Between Stake No. <u>4</u>	<u>1.6</u>	<u>0.4</u>	<u>2.00</u>	<u>5.2</u>	<u>4.0</u>	<u>.20</u>	<u>.80</u>					
and Stake No. <u>5</u>	<u>1.5</u>	<u>0.2</u>	<u>2.00</u>	<u>5.0</u>	<u>2.0</u>	<u>.20</u>	<u>.40</u>					
Between Stake No. <u>6</u>	<u>2.1</u>	<u>0.2</u>	<u>2.00</u>	<u>6.2</u>	<u>2.0</u>	<u>.20</u>	<u>.40</u>					
and Stake No. <u>7</u>	<u>2.2</u>	<u>0.4</u>	<u>2.00</u>	<u>6.4</u>	<u>2.0</u>	<u>.20</u>	<u>.40</u>					
Between Stake No. <u>8</u>	<u>2.4</u>	<u>0.4</u>	<u>2.00</u>	<u>6.8</u>	<u>4.0</u>	<u>.20</u>	<u>.80</u>					
and Stake No. <u>9</u>	<u>2.5</u>	<u>0.7</u>	<u>2.00</u>	<u>7.0</u>	<u>6.0</u>	<u>.20</u>	<u>1.20</u>					
Between Stake No. <u>10</u>	<u>2.5</u>	<u>0.4</u>	<u>2.00</u>	<u>7.0</u>	<u>6.0</u>	<u>.20</u>	<u>1.20</u>					
and Stake No. <u>11</u>	<u>3.7</u>	<u>0.8</u>	<u>2.00</u>	<u>8.2</u>	<u>8.0</u>	<u>.20</u>	<u>1.60</u>					
Between Stake No. <u>12</u>	<u>3.2</u>	<u>0.8</u>	<u>2.00</u>	<u>8.4</u>	<u>10.0</u>	<u>.20</u>	<u>2.00</u>					
and Stake No. <u>13</u>	<u>3.1</u>	<u>0.9</u>	<u>2.00</u>	<u>8.2</u>	<u>10.0</u>	<u>.20</u>	<u>2.00</u>					
Between Stake No. <u>14</u>	<u>3.2</u>	<u>1.0</u>	<u>2.00</u>	<u>8.4</u>	<u>16.0</u>	<u>.20</u>	<u>3.20</u>					
and Stake No. <u>15</u>	<u>3.5</u>	<u>1.1</u>	<u>2.00</u>	<u>7.0</u>	<u>20.0</u>	<u>.20</u>	<u>4.00</u>					
Between Stake No. <u>16</u>	<u>3.7</u>	<u>1.3</u>	<u>2.00</u>	<u>9.4</u>	<u>20.0</u>	<u>.20</u>	<u>4.00</u>					
and Stake No. <u>17</u>	<u>3.6</u>	<u>1.0</u>	<u>2.00</u>	<u>9.2</u>	<u>20.0</u>	<u>.20</u>	<u>4.00</u>					
Between Stake No. <u>18</u>	<u>3.5</u>	<u>1.1</u>	<u>2.00</u>	<u>9.0</u>	<u>20.0</u>	<u>.20</u>	<u>4.00</u>					
and Stake No. <u>19</u>	<u>4.0</u>	<u>1.1</u>	<u>2.00</u>	<u>10.0</u>	<u>20.0</u>	<u>.20</u>	<u>4.00</u>					
					<u>178.0</u>			<u>35.60</u>				

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 Repairs Ditch No. 49 Branch No. 7.

SECTION	Top of Ground	Bottom of Old Ditch	(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	
	DEPTH OF CUT					\$	CTS.	\$	CTS.	\$	CTS.	
Between Stake No. 20	4.2	1.1	2.0	10.4	20.00	.20	4.00					
and Stake No. 21	5.3	1.7	2.0	12.6	20.00	.20	4.00					
Between Stake No. 22	5.1	1.4	2.0	12.2	20.00	.20	4.00					
and Stake No. 23	5.7	1.3	2.0	13.4	20.00	.20	4.00					
Between Stake No. 24	5.8	1.4	2.0	13.6	20.00	.20	4.00					
and Stake No. 25	5.5	1.2	2.0	13.0	20.00	.20	4.00					
Between Stake No. 26	5.8	1.1	2.0	13.6	20.00	.20	4.00					
and Stake No. 27	5.4	1.0	2.0	12.8	20.00	.20	4.00					
Between Stake No. 27+85	4.6	1.0	2.0	11.2	20.00	.20	4.00					
and Stake No.					180.00		36.00					
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,

Estimate of cost of Branch No. 7 Ditch 49 Repairs.

	No. of yds.	Estimated cost:
Sheet No. 1	178.00	\$ 35.60
" " 2	180.00	36.00

	358.00	\$ 71.60

EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS.

Branch No. 7
With Change

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in Repairs Ditch No. 49

SECTION	Top of Ground (1)	Bottom of Old Ditch	(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	
	DEPTH OF CUT					\$	CTS.	\$	CTS.	\$	CTS.
Between Stake No. 0	1.0	0.4	2.00	4.0							
and Stake No. 1	2.1	0.5	2.00	6.2	4.0	.20	80				
Between Stake No. 2	2.0	0.0	2.00	6.0	2.0	.20	40				
and Stake No. 3	2.1	0.6	2.00	6.2	2.0	.20	40				
Between Stake No. 4	1.6	0.4	2.00	5.2	4.0	.20	40				
and Stake No. 5	1.5 1.5	.02	2.00 2.00	5.0 5.0	2.0	.20	40				
Between Stake No. 6	2.7		2.0	6.8	27.0	.12	3.24				
and Stake No. 7	2.6		2.0	7.2	39.0	.12	4.68				
Between Stake No. 8	2.7		2.0	7.4	45.0	.12	5.40				
and Stake No. 9	3.2		2.0	8.4	54.0	.12	6.48				
Between Stake No. 10	3.0		2.0	8.0	56.0	.12	6.72				
and Stake No. 11	3.3		2.0	8.6	61.0	.12	7.32				
Between Stake No. 12	3.4		2.0	8.8	68.0	.12	8.16				
and Stake No. 13	4.2		2.0	10.4	83.0	.12	9.96				
Between Stake No. 14	4.1		2.0	10.2	92.0	.12	11.04				
and Stake No. 15	3.7		2.0	9.4	85.0	.12	10.20				
Between Stake No. 16	3.7		2.0	9.4	77.0	.12	9.24				
and Stake No. 17	3.4		2.0	8.8	74.0	.12	8.88				
Between Stake No. 18	3.3		2.0	8.6	68.0	.12	8.16				
and Stake No. 19	3.3		2.0	8.6	65.0	.12	7.80				

910.0

107.68

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

EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS.

Branch No 7
With Change

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in Repairs Ditch No. 49

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. 20	3.4	2.0	8.8	68.0	.12	8.16					
and Stake No. 21	3.6	2.0	9.2	74.0	.12	8.88					
Between Stake No. 22	3.9	2.0	9.8	80.0	.12	9.60					
and Stake No. 23	3.8	2.0	9.6	83.0	.12	9.96					
Between Stake No. 24	3.9	2.0	9.8	83.0	.12	9.96					
and Stake No. 25	3.9	2.0	9.8	85.0	.12	10.20					
Between Stake No. 25+84	3.3	2.0	8.6	63.0	.12	7.56					
and Stake No.				536.0		64.32					
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,-----

Estimate of cost of Branch No. 7 with change Ditch 40 Repairs

	No. of yds.	Estimated cost
Sheet No. 1	910.00	\$ 109.58
" " 2	536.00	64.32

	1446.00	\$ 174.00

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 Repairs Ditch No. 79 Branch No. 8

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. <u>15+25</u>	<u>5.8</u>	<u>2.0</u>	<u>13.6</u>							
and Stake No. <u>16</u>	<u>6.4</u>	<u>2.0</u>	<u>14.8</u>	<u>150</u>	<u>.15</u>	<u>\$ 22.50</u>				
Between Stake No.				<u>150</u>		<u>22.50</u>				
and Stake No.										
Between Stake No.										
and Stake No.										
Between Stake No.										
and Stake No.										
Between Stake No.										
and Stake No.										
Between Stake No. <u>5</u>	<u>5.8</u>	<u>2.0</u>	<u>13.6</u>							
and Stake No. <u>5+90</u>	<u>6.4</u>	<u>2.0</u>	<u>14.8</u>	<u>15</u>	<u>.20</u>	<u>\$ 3.00</u>				
Between Stake No.				<u>15</u>		<u>3.00</u>				
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.										

Top of Ground Bottom of Old Ditch
Repairs Ditch No. 79 Branch No. 9.

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

Estimate of cost of Br. 8&9 Ditch 49 Repairs

	No. of yds.	Estimated cost.
Branch 8	150	22.50
" 9	15.00	3.00

EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS,
 Showing Estimated Depth of Cut, Width, No. of Cu.Yds. Removed and Cost of Same,
 in Repairs of County Ditch No. 49.

	Top of Ground Depth of Cut.	Bottom of Old Ditch Bottom	Width of Cut at Bottom	Width of Cut at Top.	No. of Cu.Yds. To Be Remvd.	Estmtd Cost Per Cu. Yd	
Between Stake No. 0 and stake No. 1	1.0 2.1	0.4 0.5	2.00 2.00	4.0 6.2	4.0	.20	.80
Between Stake No. 2 and stake No. 3	2.0 2.1	0.0 0.6	2.00 2.00	6.0 6.2	2.0 2.0	.20 .20	.40 .40
Between Stake No. 4 and Stake No. 5	1.6 1.5 1.5	0.4 0.2	2.00 2.00	5.2 5.0	2.0 2.0	.20	.40
Between Stake No. 6 and Stake No. 7	2.4 2.6		2.00 2.00	6.8 7.2	27.0 39.0	.12 .12	3.24 4.68
Between Stake No. 8 and Stake No. 9	2.7 3.2		2.00 2.00	7.4 8.4	45.0 54.0	.12 .12	5.40 6.48
Between Stake No. 10 and Stake No. 11	3.0 3.3		2.00 2.00	8.0 8.6	56.0 61.0	.12 .12	6.72 7.32
Between Stake No. 12 and Stake No. 13	3.4 4.2		2.00 2.00	8.8 10.4	68.0 83.0	.12 .12	8.16 9.96
Between Stake No. 14 and Stake No. 15	4.1 3.7		2.00 2.00	10.2 9.4	92.0 85.0	.12 .12	11.04 10.20
Between Stake No. 16 and Stake No. 17	3.7 3.4		2.00 2.00	9.4 8.8	77.0 74.0	.12 .12	9.24 8.88
Between Stake No. 18 and Stake No. 19	3.3 3.3		2.00 2.00	8.8 8.6	68.0 65.0	.12 .12	8.16 7.80
Between Stake No. 20 and Stake No. 21	3.4 3.6		2.00 2.00	8.8 9.2	68.0 74.0	.12 .12	8.16 8.88
Between Stake No. 22 and Stake No. 23	3.9 3.8		2.00 2.00	9.8 9.6	80.0 83.0	.12 .12	9.60 9.96
Between Stake No. 24 and Stake No. 25	3.9 3.9		2.00 2.00	9.8 9.8	83.0 83.0	.12 .12	9.96 9.96
***Stake No. 25 + 84	3.3		2.00	8.6	85.0 63.0	.12	10.20 7.56
					536.0		64.32