

Branch No. 11 Sheet #1

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 County Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	(4) Cu. Yds NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard		TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		(7) Total Estimated Cost per Station	
				old ditch	EXCAV.	\$	CTS.		\$	CTS.	\$	CTS.
From Sta. 0 to Sta. 0	1.9	2 FT.	5.8				15					
From Sta. 0 to Sta. 1	3.3		8.6	-	34			510				
From Sta. 1 to Sta. 1	4.1		10.2	-	16			240				
From Sta. 1 to Sta. 2	4.8		11.6	-	102			1530				
From Sta. 2 to Sta. 3	3.7		9.4	-	98			1470				
From Sta. 3 to Sta. 4	2.8		7.6	10	53			795				
From Sta. 4 to Sta. 5	2.8		7.6	12	38			570				
From Sta. 5 to Sta. 6	2.9		7.8	11	40			600				
From Sta. 6 to Sta. 7	3.5		9.0	11	51			765				
From Sta. 7 to Sta. 8	3.2		8.4	11	56			840				
From Sta. 8 to Sta. 9	3.2		8.4	12	50			750				
From Sta. 9 to Sta. 10	3.4		8.8	12	53			795				
From Sta. 10 to Sta. 11	3.0		8.0	12	50			750				
From Sta. 11 to Sta. 12	3.2		8.4	10	49			735				
From Sta. 12 to Sta. 13	3.0		8.0	10	49			735				
From Sta. 13 to Sta. 14	2.9		7.8	11	43			645				
From Sta. 14 to Sta. 15	3.0		8.0	12	42			630				
From Sta. 15 to Sta. 16	2.9		7.8	12	42			630				
From Sta. 16 to Sta. 17	2.9		7.8	14	39			585				
From Sta. 17 to Sta. 18	2.8		7.6	14	37			555				

942

141.30

Total Estimated Cost of Whole Work \$

Branch No. 11 Sheet # 2

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 Co. Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	Cu. Yds. NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard \$ CTS.	TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		(7) Total Estimated Cost per Station	
				Old ditch	Excav.			\$	CTS.	\$	CTS.
From Sta. 18 to Sta. 19	2.7	2 FT.	7.4	14	34	15	510				
From Sta. 19 to Sta. 20	3.7		9.4	16	46		690				
From Sta. 20 to Sta. 21	2.5		7.0	13	46		690				
From Sta. 21 to Sta. 22	2.3		6.6	16	23		345				
From Sta. 22 to Sta. 23	2.5		7.0	20	19		285				
From Sta. 23 to Sta. 24	2.6		2.2	22	21		315				
From Sta. 24 to Sta. 25	2.6		7.2	22	22		330				
From Sta. 25 to Sta. 26	2.6		7.2	23	21		315				
From Sta. 26 to Sta. 27	2.4		6.8	22	20		300				
From Sta. 27 to Sta. 28	2.5		7.0	21	20		300				
From Sta. 28 to Sta. 29	2.5		7.0	22	20		300				
From Sta. 29 to Sta. 30	2.5		7.0	22	20		300				
From Sta. 30 to Sta. 31	2.1		6.2	22	15		225				
From Sta. 31 to Sta. 32	2.7		7.4	23	16		240				
From Sta. 32 to Sta. 33	2.5		7.0	24	20		300				
From Sta. 33 to Sta. 34	2.6		7.2	23	20		300				
From Sta. 34 to Sta. 35	2.4		6.8	23	19		285				
From Sta. 35 to Sta. 36	1.8		5.6	22	10		150				
From Sta. 36 to Sta. 37	2.6		7.2	20	14		210				
From Sta. 37 to Sta. 38	2.0		6.0	19	18		270				

444

6660

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

Branch No. 11 Sheet # 3

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 Co. Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	Cu. Yds. NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard	TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		(7) Total Estimated Cost per Station	
				Old Ditch	Excav.			\$	CTS.	\$	CTS.
From Sta. 38 to Sta. 39	2.2	2 Ft.	6.4	18	14	15	210				
From Sta. 39 to Sta. 40	1.9		5.8	18	13		195				
From Sta. 40 to Sta. 41	2.2		6.4	18	13		195				
From Sta. 41 to Sta. 42	2.2		6.4	18	16		240				
From Sta. 42 to Sta. 43	2.3		6.6	17	18		270				
From Sta. 43 to Sta. 44	2.6		7.2	17	24		360				
From Sta. 44 to Sta. 45	2.5		7.0	19	24		360				
From Sta. 45 to Sta. 46	2.5		7.0	19	23		345				
From Sta. 46 to Sta. 47	2.5		7.0	19	23		345				
From Sta. 47 to Sta. 48	2.5		7.0	18	24		360				
From Sta. 48 to Sta. 49	2.6		7.2	16	27		405				
From Sta. 49 to Sta. 50	2.8		7.6	17	30		450				
From Sta. 50 to Sta. 51	2.8		7.6	17	33		495				
From Sta. 51 to Sta. 52	3.2		8.4	18	38		570				
From Sta. 52 to Sta. 53	2.7		7.4	16	38		570				
From Sta. 53 to Sta. 54	3.0		8.0	17	34		510				
From Sta. 54 to Sta. 55	2.9		7.8	19	35		575				
From Sta. 55 to Sta. 56	3.1		8.2	19	37		555				
From Sta. 56 to Sta. 57	3.1		8.2	19	40		600				
From Sta. 57 to Sta. 58	3.6		9.2	20	47		705				
					551		82.65				

Total Estimated Cost of Whole Work \$

Branch No. 11 Sheet # 4

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 Co. Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	Cu. Yds. NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard		TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		(7) Total Estimated Cost per Station	
				old ditch	Excav.	\$	CTS.		\$	CTS.	\$	CTS.
From Sta. 58 to Sta. 59	3.4	2 Ft.	8.8	28	44		15	660				
From Sta. 59 to Sta. 60	3.5		9.0	27	40			600				
From Sta. 60 to Sta. 61	2.3		6.6	27	26			390				
From Sta. 61 to Sta. 62	3.0		8.0	27	19			285				
From Sta. 62 to Sta. 63	3.2		8.4	28	31			465				
From Sta. 63 to Sta. 64	3.8		9.6	30	42			630				
From Sta. 64 to Sta. 65	3.5		9.0	31	46			690				
From Sta. 65 to Sta. 66	3.5		9.0	31	41			615				
From Sta. 66 to Sta. 67	3.8		9.6	30	47			705				
From Sta. 67 to Sta. 68	3.8		9.6	27	55			825				
From Sta. 68 to Sta. 69	3.9		9.8	27	56			840				
From Sta. 69 to Sta. 70	3.8		9.6	27	56			840				
From Sta. 70 to Sta. 71	3.8		9.6	30	52			780				
From Sta. 71 to Sta. 72	4.1		10.2	30	57			855				
From Sta. 72 to Sta. 73	4.0		10.0	30	61			915				
From Sta. 73 to Sta. 74	4.9		11.8	30	76			1140				
From Sta. 74 to Sta. 75	4.1		10.2	30	76			1140				
From Sta. 75 to Sta. 76	3.9		9.8	30	59			885				
From Sta. 76 to Sta. 733	5.1		12.2	6	55			825	30' X 24" Cor. Iron Pipe	37 00		
From Sta. 733 to Sta. 77	4.8		11.6	14	51			765				
					990			148.50				

Total Estimated Cost of Whole Work \$

Branch No. 11 Sheet #5

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 Co. Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	(4) CU. YDS. NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard		TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		(7) Total Estimated Cost per Station	
				old ditch	Excav.	\$	CTS.		\$	CTS.	\$	CTS.
From Sta. 77 to Sta. 78	4.9	2 FT.	11.8	28	95		15	1425				
From Sta. 78 to Sta. 79	5.0		12.0	28	99			1485				
From Sta. 79 to Sta. 80	5.0		12.0	30	100			1500				
From Sta. 80 to Sta. 81	4.8		11.6	30	95			1425				
From Sta. 81 to Sta. 82	4.9		11.8	31	92			1380				
From Sta. 82 to Sta. 83	5.1		12.2	34	96			1440				
From Sta. 83 to Sta. 84	4.8		11.6	34	93			1395				
From Sta. 84 to Sta. 85	5.1		12.2	33	94			1410				
From Sta. 85 to Sta. 86	5.2		12.4	33	108			1620				
From Sta. 86 to Sta. 87	5.7		13.4	37	112			1680				
From Sta. 87 to Sta. 88	5.1		12.2	37	111			1665				
From Sta. 88 to Sta. 89	5.3		12.6	36	103			1545				
From Sta. 89 to Sta. 90	5.5		13.0	34	114			1710				
From Sta. 90 to Sta. 91	5.6		13.2	31	123			1845				
From Sta. 91 to Sta. 92	5.5		13.0	30	124			1860				
From Sta. 92 to Sta. 93	5.3		12.6	27	121			1815				
From Sta. 93 to Sta. 94	5.4		12.8	27	119			1785				
From Sta. 94 to Sta. 95	5.8		13.6	31	126			1890				
From Sta. 95 to Sta. 96	6.2		14.4	31	148			2220				
From Sta. 96 to Sta. 97	5.6		13.2	30	143			2145				

2216

332.40

Total Estimated Cost of Whole Work \$.....

Branch No. 11 Sheet #6

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 Co. Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	cu. Yds. (4)		(5)		TOTAL	(6)		(7)	
				NO. OF CUBIC YARDS TO BE REMOVED	EXCAV.	Estimated Cost Per Cubic Yard			Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		Total Estimated Cost per Station	
				old ditch	EXCAV.	\$	CTS.		\$	CTS.	\$	CTS.
From Sta. 97 to Sta. 98	5.5	2 FT.	13.0	30	124		15	1860				
From Sta. 98 to Sta. 99	5.5		13.0	31	220			3300				
From Sta. 99 to Sta. 100	5.7		13.4	30	127			1905				
From Sta. 100 to Sta. 101	5.7		13.4	30	133			1995				
From Sta. 101 to Sta. 102	5.5		13.0	31	126			1890				
From Sta. 102 to Sta. 103	5.6		13.2	37	117			1755				
From Sta. 103 to Sta. 104	5.8		13.6	39	124			1860				
From Sta. 104 to Sta. 105	5.8		13.6	37	130			1950				
From Sta. 105 to Sta. 106	5.6		13.2	36	127			1905				
From Sta. 106 to Sta. 107	5.8		13.6	37	126			1890				
From Sta. 107 to Sta. 108	5.5		13.0	39	121			1815				
From Sta. 108 to Sta. 109	5.8		13.6	39	121			1815				
From Sta. 109 to Sta. 110	5.6	1 1/2 : 1 slope	20.8	44	129		20	3580				
From Sta. 110 to Sta. 111	7.7	"	25.1	53	242			4840				
From Sta. 111 to Sta. 112	6.4	"	21.2	48	280			5600				
From Sta. 112 to Sta. 113	5.6	"	20.8	21	223			4460				
From Sta. 113 to Sta. 114	5.3	"	17.9	22	183			3660				
From Sta. 114 to Sta. 115	6.7	"	22.1	37	207			4140				
From Sta. 115 to Sta. 116	7.1	"	23.3	45	271			5420				
From Sta. 116 to Sta. 117	6.1	"	20.3	44	247			4940				
117 - 118	7.1	"	23.3	48	243			4860				
118 - 119	6.8	"	22.4	53	267			5340				
					<u>3938</u>			<u>707.80</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 _____ Ditch No. _____

STATION	(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		TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.		(7) Total Estimated Cost per Station	
					\$	CTS.		\$	CTS.	\$	CTS.
From Sta. _____ to Sta. _____											
<i>Branch No. 11 Summary</i>											
From Sta. _____ to Sta. _____				<i>942</i>			<i>141 30</i>				
From Sta. _____ to Sta. _____			<i>2</i>	<i>444</i>			<i>66 60</i>				
From Sta. _____ to Sta. _____			<i>3</i>	<i>551</i>			<i>82 65</i>				
From Sta. _____ to Sta. _____			<i>4</i>	<i>990</i>			<i>148 50</i>				
From Sta. _____ to Sta. _____			<i>5</i>	<i>2216</i>			<i>332 40</i>				
From Sta. _____ to Sta. _____			<i>6</i>	<i>3938</i>			<i>707 80</i>				
From Sta. _____ to Sta. _____				<i>9081</i>			<i>1479 25</i>				
From Sta. _____ to Sta. _____							<i>37 00</i>				
From Sta. _____ to Sta. _____							<i>1516 25</i>				
From Sta. _____ to Sta. _____											
From Sta. _____ to Sta. _____											
From Sta. _____ to Sta. _____											
From Sta. _____ to Sta. _____											
From Sta. _____ to Sta. _____											
From Sta. _____ to Sta. _____											
From Sta. _____ to Sta. _____											

Total Estimated Cost of Whole Work \$ _____