

REPAIRS COUNTY DITCH No 14

MAIN DITCH

Station	Cut	Bot	Top	Cu. yds. in ditch	yds. reduced	yds. to excavate	Cost per station
0	4.1	2	6.1			50	12.50
1	4.0	2	6.0	10		51	12.75
2	4.2	2	6.2	10		51	12.75
3	4.5	2	6.5	10		57	14.25
4	4.5	2	6.5	10		71	17.75
5	4.3	2	6.3	10		68	17.00
6	4.2	2	6.2	10		65	16.25
7	4.2	2	6.2	10		64	16.00
8	4.2	2	6.2	10		64	16.00
9	4.3	2	6.3	10		65	16.25
10	4.2	2	6.2	10		65	16.25
11	4.6	2	6.6	10		69	17.25
+50	5.7	2	7.7	10		44	11.00
12	4.9	2	6.9	10		46	11.50
13	4.4	2	6.4	10		74	18.50
14	4.5	2	6.5	10		70	17.50
15	5.0	2	7.0	10		77	19.25
16	4.3	2	6.3	10		74	18.50
17	4.3	2	6.3	10		66	16.50
18	4.6	2	6.6	10		70	17.50
19	4.4	2	6.4	10		71	17.75
20	4.2	2	6.2	10		66	16.50
21	4.5	2	6.5	10		67	16.75
22	4.8	2	6.8	10		74	18.50
23	4.6	2	6.6	10		76	19.00
24	4.8	2	6.8	10		76	19.00
25	5.7	2	7.7	10		90	22.50
26	5.2	2	7.2	10		95	23.75
27	4.1	2	6.1	10		75	18.75
28	4.3	2	6.3	10		64	16.00
29	3.9	2	5.9	10		61	15.25
30	4.2	2	6.2	10		60	15.00
31	4.5	2	6.5	10		67	16.75
32	4.3	2	6.3	10		68	17.00
33	4.0	2	6.0	10		63	15.75
34	4.1	2	6.1	20	40	40	10.00
35	4.3	2	6.3	20	44	44	11.00
36	4.0	2	6.0	20	43	43	10.75
37	4.0	2	6.0	20	39	39	9.75
38	3.7	2	5.7	20	36	36	9.00
39	3.9	2	5.9	20	35	35	8.75
40	4.5	2	6.5	20	44	44	11.00
41	5.7	2	7.7	20	62	62	15.50
42	5.1	2	7.1	20	70	70	17.50
43	4.0	2	6.0	20	53	53	13.25
44	4.6	2	6.6	20	46	46	11.50
45	4.9	2	6.9	20	57	57	14.25
46	5.6	2	7.6	20	70	70	17.50
47	4.6	2	6.6	20	66	66	16.50
48	4.4	2	6.4	20	51	51	12.75
49	4.3	2	6.3	20	47	47	11.75
50	4.5	2	6.5	20	49	49	12.25
51	4.7	2	6.7	20	53	53	13.25
52	4.9	2	6.9	20	58	58	14.50
53	4.6	2	6.6	20	57	57	14.25
54	4.3	2	6.3	20	50	50	12.50
55	4.8	2	6.8	20	52	52	13.00
56	5.0	2	7.0	20	61	61	15.25
57	6.2	2	8.2	30	70	70	17.50
58	6.5	2	8.5	30	91	91	22.75
59	6.3	2	8.3	20	103	103	25.75
60	5.2	2	7.2	20	84	84	21.00
61	5.0	2	7.0	20	66	66	16.50
62	5.6	2	7.6	20	71	71	17.75
63	4.9	2	6.9	20	70	70	17.50
64	5.2	2	7.2	20	64	64	16.00
65	5.5	2	7.5	20	73	73	18.25
66	6.1	2	8.1	15	81	81	20.25
67	5.4	2	7.4	15	79	79	19.75
68	5.5	2	7.5	15	70	70	17.50
69	5.3	2	7.3	20	74	74	18.50
70	5.0	2	7.0	20	67	67	16.75
71	4.4	2	6.4	20	56	56	14.00
72	4.8	2	6.8	20	53	53	13.25
73	4.5	2	6.5	20	54	54	13.50
74	5.0	2	7.0	20	57	57	14.25
75	4.5	2	6.5	20	57	57	14.25
76	4.5	2	6.5	20	51	51	12.75
77	4.5	2	6.5	20	51	51	12.75
78	4.4	2	6.4	20	50	50	12.50
79	4.4	2	6.4	20	49	49	12.25
80	4.4	2	6.4	20	49	49	12.25
81	4.3	2	6.3	20	47	47	11.75
82	4.5	2	6.5	20	49	49	12.25
83	4.6	2	6.6	20	52	52	13.00
+40	5.2	2	7.2	10	22	22	5.50
+46	5.2	2	7.2	5	5	5	1.25
+53	6.7	2	8.7	8	8	8	2.00
+61	6.8	2	8.8	11	11	11	2.75
+71	6.8	2	8.8	14	14	14	3.50
84	5.9	2	7.9	35	10	25	6.25
85	6.6	2	8.6	119	40	79	19.75
86	6.6	2	8.6	130	40	90	22.50
+60	5.3	2	7.3	66			
87	6.3	2	8.3	52	30	88	22.00
88	5.2	2	7.2	104	20	84	21.00
89	4.9	2	6.9	84	20	64	16.00
90	4.0	2	6.0	70		70	17.50
91	4.1	2	6.1	60		60	15.00
92	3.9	2	5.9	59		59	14.75

BRANCH No. 1

Station	Cut	Bot	Top	Cu. yds. in ditch	yds. reduced	yds. to excavate	Cost per station
0	3.8	2	5.8			60	15.00
1	3.8	2	5.8	55		55	13.75
2	3.9	2	5.9	56		56	14.00
3	3.9	2	5.9	57		57	14.25
4	3.9	2	5.9	57		57	14.25
5	3.9	2	5.9	57		57	14.25
+46.5	4.1	2	6.1	27		27	6.75
						309	77.25

BRANCH No. 2

Station	Cut	Bot	Top	Cu. yds. in ditch	yds. reduced	yds. to excavate	Cost per station
0	3.9	2	5.9			20	5.00
1	5.1	2	7.1	71		51	12.75
2	5.4	2	7.4	90		70	17.50
3	3.6	2	5.6	72		52	13.00
4	3.7	2	5.7	52		37	9.25
5	3.7	2	5.7	53		38	9.50
6	3.9	2	5.9	55		40	10.00
7	3.8	2	5.8	56		41	10.25
8	3.7	2	5.7	54		39	9.75
9	3.9	2	5.9	55		40	10.00
10	3.7	2	5.7	55		40	10.00
11	3.7	2	5.7	53		38	9.50
12	3.7	2	5.7	53		38	9.50
13	4.0	2	6.0	56		41	10.25
14	3.9	2	5.9	58		43	10.75
15	4.1	2	6.1	59		44	11.00
+74	4.3	2	6.3	51		42	10.50
				943	249	694	173.50

	Cu. yds. in ditch	yds. reduced	yds. to excavate	Cost	Culverts	Total Cost
Main Ditch	16,476	2,159	14,317	\$3579.25	700.00	\$3679.25
Branch No. 1	309		309	77.25		77.25
Branch No. 2	943	249	694	173.50		173.50
Totals	16,476	2,159	14,317	\$3579.25	700.00	\$3679.25

*Filed Dec 6, 1970
Arthur H. [unclear]
[unclear]*

76 total 15224 1910 13314 3528.50
Sta 81153 - 22 ft of 36" 14ga. Culvert 100.00
\$3428.50