HAROLD SCHUERMAN DITCH No 2216

FREEDOM TOWNSHIP WOOD COUNTY OHIO

O. H. JONES COUNTY ENGINEER

DITCH BOOK 132 DECEMBER 1961

All stumps on bank slopes and break of bank shall be removed unless otherwise directed by engineer. All stumps left shall be treated with stump killer in sufficient amount for a 100% kill.

The brush estimate shown includes all trees to be removed

The grade stakes shall be preserved in place or replaced by the contractor at proper elevation.

All tile outlets damaged during construction shall be restored by the contractor to their origional condition.

The spoil shall be leveled so no dirt is less than three feet from top of ditch bank and to a depth of not more than one tenth foot for each Ten yards of excavation per station

The grade may be 0.30' below that shown on plans but must be uniform, and must continue at same level through bridges, all dirt between bridge abutments must be removed unless otherwise directed by engineer.

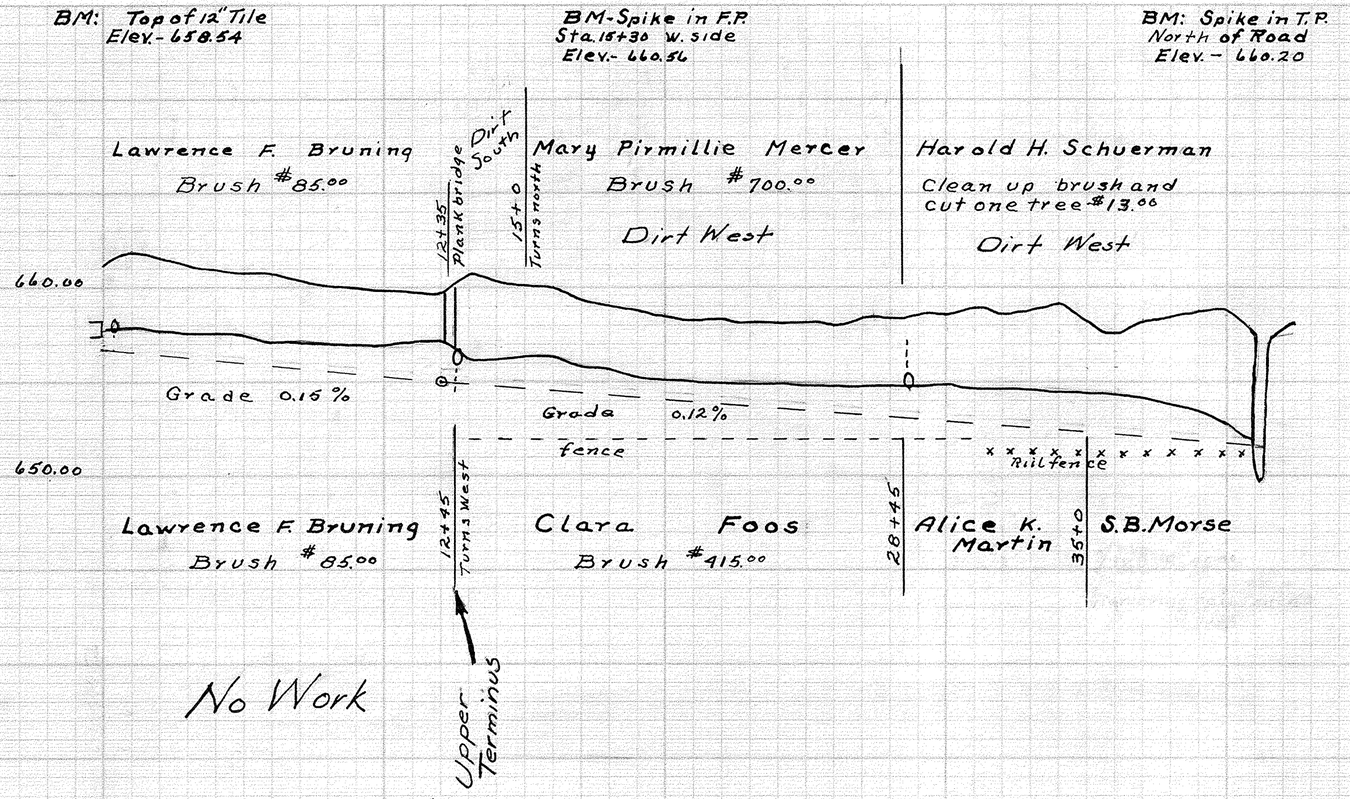
When cleaning around a curve or bend all bank cutting shall be done on the inside bank.

Contractor shall remove all oil or grease cans from job when empty, None shall be left along ditch-Also old cable.

There shall be no overdigging of width or grade when removing the dirt that was taken out of pipes or removed from under bridges.

All loose rock in excavation if of sufficient size or quanity to interfer with working the ground shall be removed and disposed of by the contractor, Cost of same shall be included in the price bid for excavation.

2' Bottom 1½ to 1 Slopes



Station	Elevation	Grade	Cut	Cubic Yards
0	661.16	656.72	4.44	
1	661.95	656.67	5.28	
2	661.58	656.52	5.06	103
3	661.25	656.37	4.88	
4	660.87	656.22	4.65	98
5	660.70	656.07	4.63	
6	660.58	655.92	4.66	106
7	660.40	655.77	4.63	
8	660.12	655.62	4.50	114
9	659.97	655.47	4.50	
10	659.86	655.32	4.54	110
11	659.66	655.17	4.49	
12	659.43	655.02	4.41	114
13	660.91	654.96	6.01	
14	660.28	654.78	5.50	114
15	660.14	654.66	5.48	
16	660.06	654.54	5.52	118
17	659.42	654.42	5.00	
18	659.15	654.30	4.85	106
19	658.78	654.18	4.60	
20	658.54	654.06	4.50	73
21	658.24	653.94	4.30	
22	658.29	653.82	4.47	73
23	658.12	653.70	4.42	
24	658.18	653.58	4.60	85
25	658.24	653.46	4.78	
26	657.91	653.34	4.57	100
27	658.51	653.22	5.29	
28	658.31	653.10	5.21	106
29	658.57	652.98	5.59	
30	658.49	652.86	5.63	114
31	658.95	652.74	6.21	
32	658.55	652.62	5.93	134
33	658.84	652.50	6.34	
34	659.19	652.38	6.81	155
35	658.12	652.26	5.86	
36	657.47	652.14	5.33	187
37	658.28	652.02	6.26	
38	658.46	651.90	6.56	228
39	658.79	651.78	7.01	
40	658.78	651.66	7.12	199
41	657.65	651.54	6.11	95

Total ~~2500~~ 1887