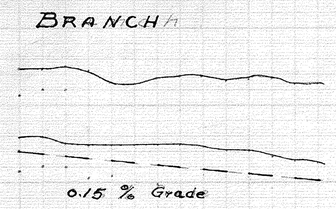
Cessna — 2153

BRANCH A



Station	Elevation	Grade	Cut	Cut	C.U. Yds.
0	687.44	682.00	5.44		
1	687.34	681.85	5.51		29
2	687.54	681.70	5.84		28
3	687.24	681.55	5.69		22
4	686.49	681.40	5.09		23
5	686.40	681.25	5.15		23
6	686.81	681.10	5.71		22
7	686.90	680.85	6.05		30
8	686.92	680.80	6.12		30
9	686.60	680.65	6.05		33
10	686.74	680.50	6.24		33
11	686.75	680.35	6.40		33
12	686.31	680.20	6.11		33
13	687.44	680.05	7.39		30
					20

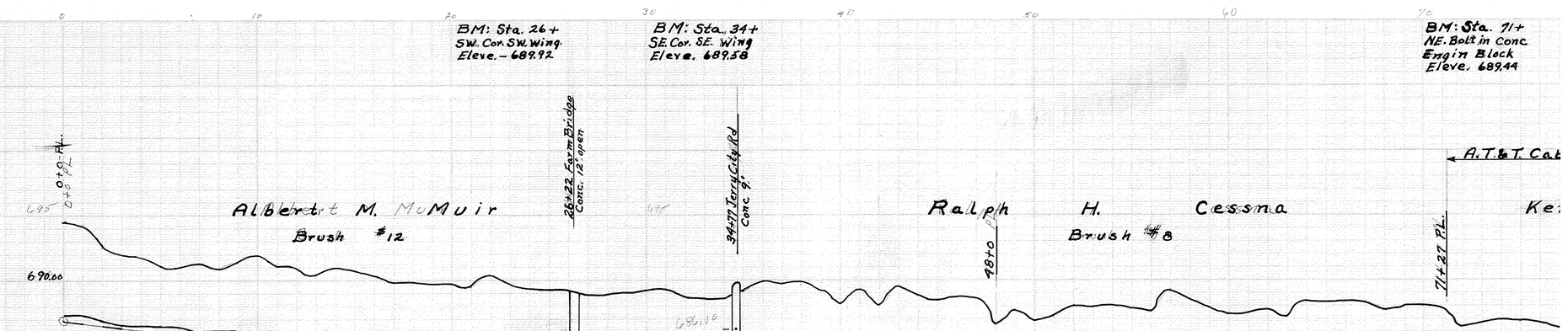
JOSEPH W. CESSNA DITCH
No. 2153
BLOOM AND PORTAGE TWPS
WOOD COUNTY OHIO
DITCH Book 134
ORTON H. JONES ENGINEER
OCTOBER 1958

Contractor will fill all washes as directed by engineer

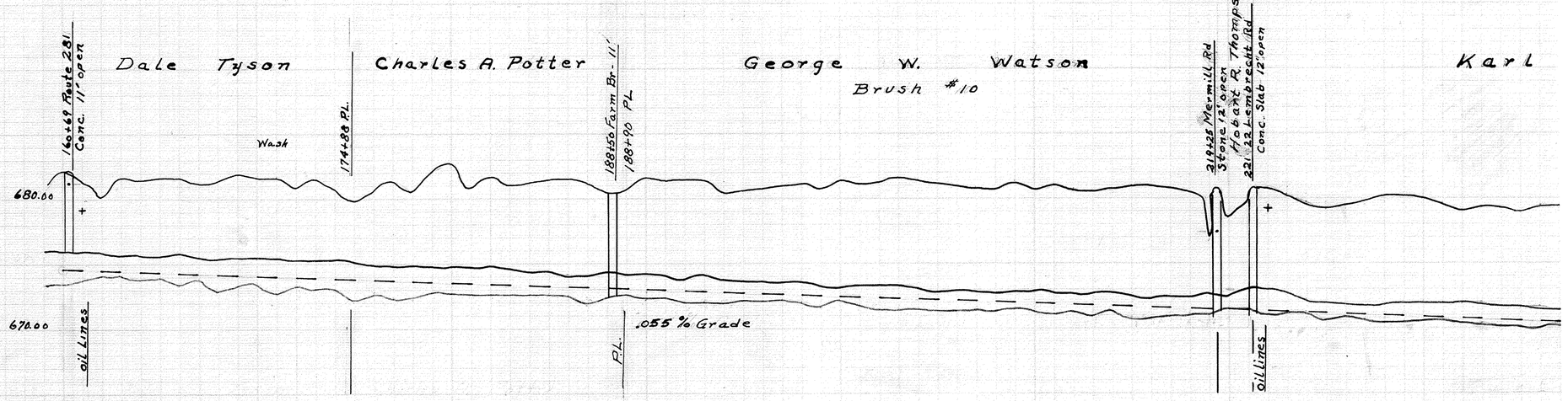
Contractor will inform Buckeye Pipe Line Co. when he will be working at their Lines so they cane be present and assist with the work

All brush on banks to be cut and burned

The grade being carried on the bottom must be carried through all bridges



Station	Elevation	Grade	Cut	Cu. Yds.
0	689.51	686.96	7.55	
1	689.23	686.78	7.45	
2	692.60	686.60	6.00	60
3	691.95	686.42	5.53	
4	691.81	686.24	5.57	
5	691.00	686.06	4.95	
6	690.98	685.86	5.12	
7	691.42	685.70	5.72	
8	690.87	685.52	5.35	
9	691.35	685.34	6.01	120
10	691.85	685.16	6.69	
11	691.01	684.98	6.03	
12	690.99	684.80	6.19	
13	690.33	684.62	5.71	
14	690.98	684.44	6.54	
15	690.68	684.26	6.42	120
16	690.32	684.08	6.24	
17	689.81	683.90	5.91	
18	689.89	683.72	6.17	
19	689.69	683.54	6.05	
20	689.68	683.36	6.12	
21	689.47	683.18	5.99	125
22	690.34	683.40	6.94	
23	689.68	683.32	6.36	
24	689.30	683.24	6.06	
25	689.19	683.16	6.03	
26	689.24	683.08	6.16	167
27	688.72	683.00	5.72	
28	688.92	682.92	6.00	
29	689.02	682.84	6.18	
30	689.21	682.76	6.45	
31	689.39	682.68	6.71	
32	688.66	682.60	6.06	
33	688.58	682.52	6.06	120
34	688.59	682.44	6.15	
35	689.13	682.36	6.77	
36	689.94	682.28	6.68	
37	689.96	682.20	7.45	
38	689.89	682.12	7.77	
39	689.23	682.04	7.19	122
40	688.19	681.96	6.23	
41	688.41	681.88	7.53	
42	688.02	681.80	6.22	
43	689.64	681.72	7.82	
44	688.78	681.64	7.14	
45	688.42	681.56	6.86	
46	688.67	681.48	7.19	
47	688.55	681.40	7.15	
48	686.54	681.32	5.22	158
49	687.71	681.24	6.47	
50	686.81	681.16	5.65	
51	687.09	681.08	6.01	133
52	688.03	681.00	7.03	
53	687.89	680.92	6.97	
54	688.03	680.84	7.19	
55	687.80	680.76	7.04	
56	688.58	680.68	7.90	
57	689.33	680.60	8.73	
58	688.53	680.52	8.01	
59	687.86	680.44	7.42	
60	688.35	680.36	7.99	
61	688.41	680.28	8.13	
62	687.74	680.20	7.54	
63	687.15	680.12	7.03	
64	688.48	680.04	8.44	
65	688.23	679.96	8.27	
66	688.27	679.88	8.39	
67	688.26	679.80	8.46	
68	687.68	679.74	7.94	
69	687.92	679.68	8.24	
70	688.03	679.63	8.40	
71	687.68	679.57	8.11	
72	686.36	679.51	6.85	
73	686.73	679.46	7.27	
74	686.94	679.40	7.54	
75	686.77	679.34	7.43	
76	686.72	679.29	7.33	
77	686.29	679.23	7.06	



Station	Elevation	Grade	Cut	Cu. Yds.
160	682.06	674.50	7.56	
161	681.46	674.44	7.02	
162	680.15	674.39	5.76	
163	681.69	674.33	7.26	
164	681.53	674.28	7.25	
165	681.67	674.22	7.40	
166	681.60	674.17	7.43	
167	681.17	674.11	7.06	
168	681.26	674.06	7.20	
169	681.80	674.00	7.80	
170	681.63	673.95	7.68	
171	681.66	673.89	7.77	
172	680.87	673.84	7.03	
173	681.45	673.78	7.67	
174	680.77	673.73	7.04	
175	679.86	673.67	6.19	
176	680.47	673.62	6.85	
177	681.34	673.56	7.78	
178	680.54	673.51	7.03	
179	682.02	673.45	8.57	
180	682.68	673.40	9.28	
181	680.77	673.34	7.43	
182	681.41	673.29	8.32	
183	680.95	673.23	7.72	
184	681.11	673.18	7.93	
185	681.29	673.12	8.17	
186	681.57	673.07	8.50	
187	681.16	673.01	8.15	
188	680.49	672.96	7.53	
189	680.83	672.90	7.93	
190	681.85	672.85	9.00	
191	681.39	672.79	8.60	
192	681.46	672.74	8.72	
193	681.37	672.68	8.69	
194	680.39	672.63	7.76	
195	680.54	672.57	7.97	
196	680.75	672.52	8.23	
197	680.97	672.46	8.51	
198	681.17	672.41	8.76	
199	680.76	672.35	8.41	
200	681.40	672.30	9.10	
201	681.08	672.24	8.84	
202	681.19	672.19	9.00	
203	681.57	672.13	9.44	
204	681.47	672.08	9.39	
205	681.35	672.02	9.33	
206	680.92	671.97	8.95	
207	680.94	671.91	9.03	
208	680.75	671.86	8.79	
209	681.38	671.80	9.58	
210	680.66	671.75	8.91	
211	681.07	671.69	9.38	
212	680.25	671.64	9.11	
213	680.56	671.58	8.98	
214	680.81	671.53	9.28	
215	681.00	671.47	9.53	
216	680.96	671.42	9.54	
217	680.81	671.36	9.45	
218	680.40	671.31	9.09	
219	676.75	671.25	5.50	
220	678.46	671.20	7.26	
221	679.70	671.14	8.56	
222	680.85	671.09	9.76	
223	680.32	671.03	9.29	
224	679.68	670.98	8.70	
225	679.17	670.92	8.25	
226	679.49	670.87	8.62	
227	679.79	670.81	8.98	
228	680.14	670.76	9.38	
229	680.15	670.70	9.45	
230	680.01	670.65	9.36	
231	679.64	670.59	9.05	
232	679.12	670.54	8.58	
233	678.28	670.48	8.80	
234	678.21	670.43	8.78	
235	678.95	670.37	8.58	
236	679.50	670.32	9.18	
237	679.45	670.26	9.19	

High water
Sta
35 – 684.10
.03%
97 – 684.01
.04%
160 – 681.20
.04%
219 – 677.40
.07%
280 – 673.20

N-8