KATIE KELLER DITCH NO 2215

Book No 134 September 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 tress to be removed

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

All field tile or house drains are to be connected into this tile

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.

Manholes at stations 4+72 - 9+45 - 16+20 and 22+60 They shall have a concrete bottom 1.0' below grade - They shall be of curved blocks with a 36" inside dia. with top pulled in for a 24" Grate

Contractor shall remove all oil or grease cans from job when empty. None shall be left along ditch.

All dirt to be hauled or disposed of by contractor shall be placed as near the job as contractor can arrange.

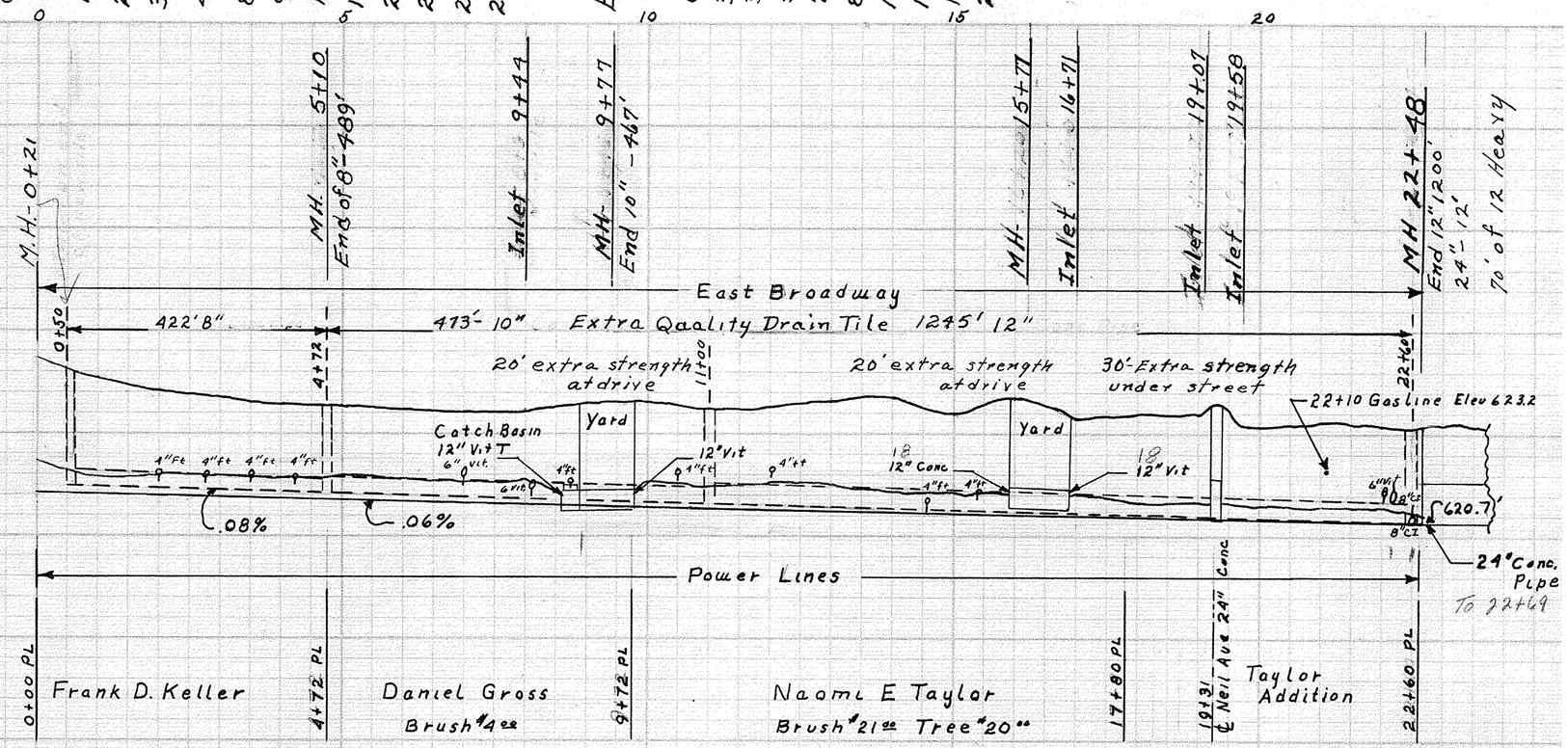
There shall be no over digging of width or grade when removing the dirt taken out of pipes or from under bridges.

Contractor to check for gas line in yard at Sta. 15+90 to 16+80

Sewer alternate indicated by broken lines

Inlets to be set in back bank of present ditch and connected to new tile

Drives and streets are to be back-filled with berm stone. Two feet past both sides of drive or street.



Station	Elevation	Grade	Cut	Sewer Grade	Sewer Cut
0	628.71	622.06	6.65		
1	627.70	622.00	5.70	622.48	5.26
2	627.08	621.94	5.14	622.44	4.72
3	626.77	621.88	4.89	622.36	4.49
4	626.39	621.82	4.57	622.28	4.19
5	626.43	621.76	4.67	622.20	4.31
6	626.24	621.70	4.54	622.12	4.20
7	625.98	621.64	4.34	622.04	4.02
8	626.18	621.58	4.60	621.96	4.30
9	626.54	621.52	5.02	621.88	4.74
10	626.54	621.46	5.08	621.80	4.82
11	626.25	621.40	4.85	621.72	4.61
12	626.31	621.34	4.97	621.64	4.75
13	626.58	621.28	5.30	621.56	5.10
14	626.76	621.22	5.54	621.48	5.36
15	625.87	621.16	4.71	621.40	4.55
16	626.68	621.10	5.58	621.32	5.14
17	625.74	621.04	4.70	621.24	4.58
18	625.95	620.98	4.97	621.16	4.87
19	625.94	620.92	5.02	621.08	4.94
20	625.32	620.86	4.46	621.00	4.40
21	625.55	620.80	4.75	620.92	4.71
22	625.34	620.74	4.60	620.84	4.58
22+69	625.30	620.70	4.60	620.76	4.60

0.08%