

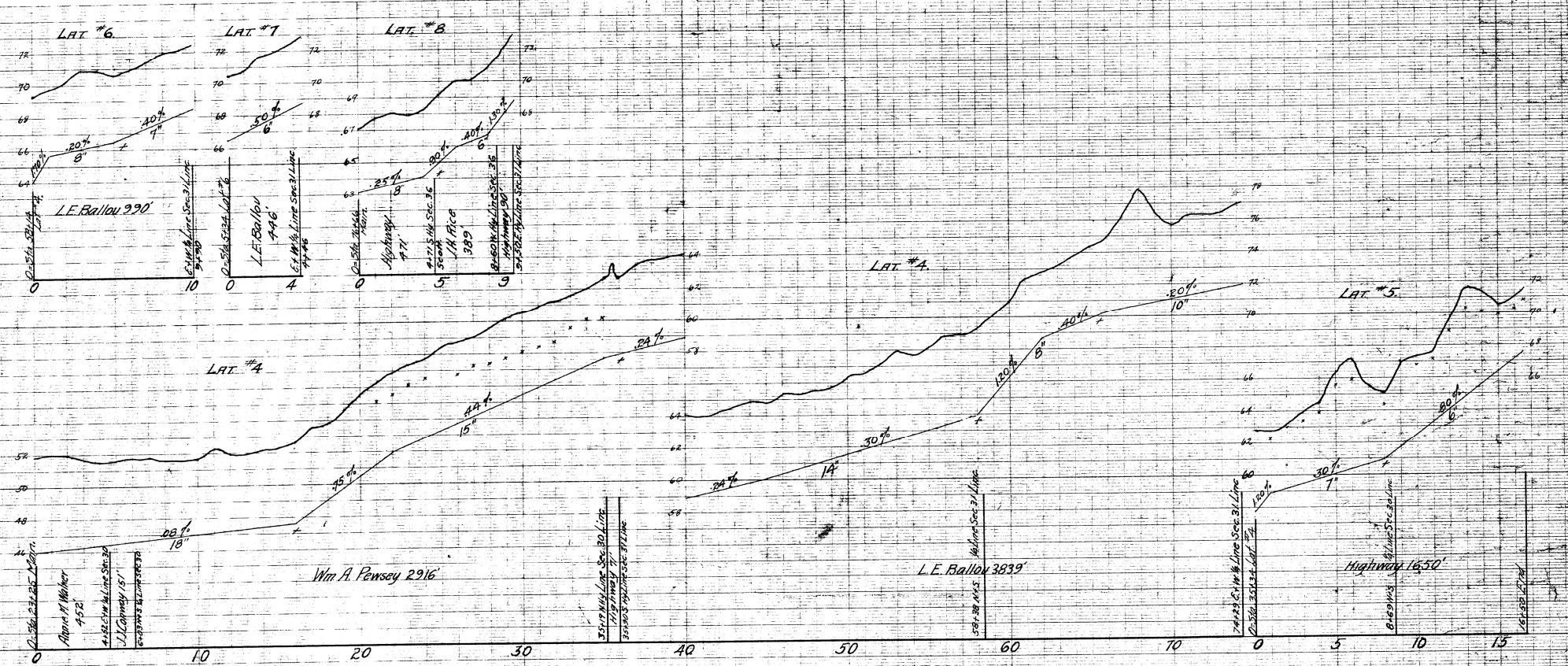
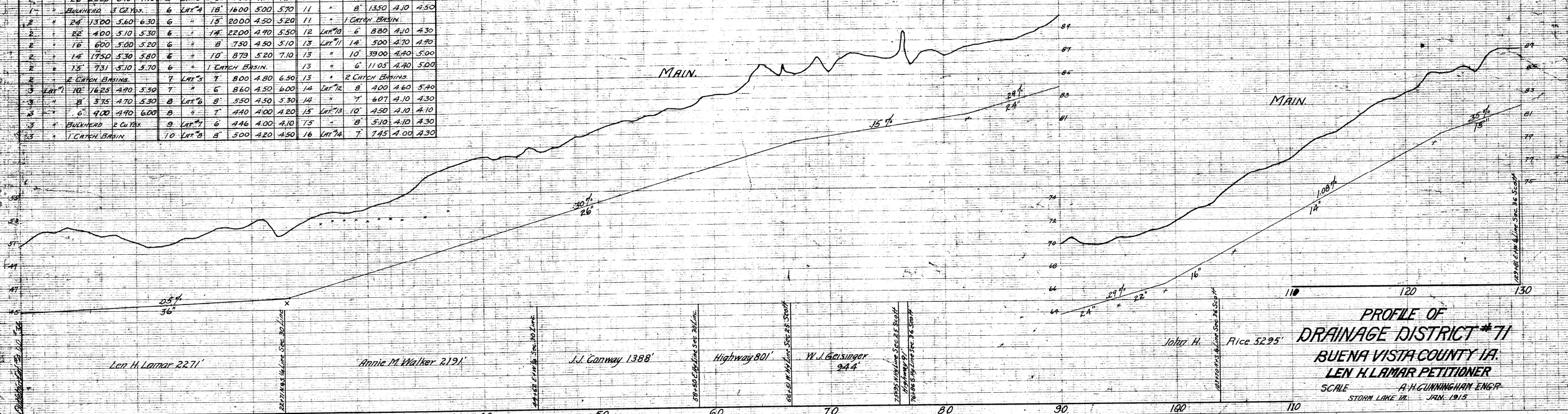


TABLE OF TILE

SEC.	MAIN	SIZE	LGTH	UNDER	GRDE	SEC.	MAIN	SIZE	LGTH	UNDER	GRDE
1	MAIN	36"	2300	6.10	7.20	4	LAT #2	8"	34	5.00	5.30
2	"	24"	5900	6.10	7.70	5	LAT #3	6"	44	4.00	4.20
3	"	24"	5900	6.10	7.70	6	LAT #4	18"	1600	5.00	5.70
4	"	24"	1300	5.60	6.30	6	"	15"	2000	4.50	5.20
5	"	24"	400	5.10	5.30	6	"	14"	2200	4.90	5.50
6	"	24"	600	5.00	5.20	6	"	8"	750	4.50	5.10
7	"	24"	1750	5.30	5.80	6	"	10"	879	5.20	7.10
8	"	24"	731	5.10	5.70	6	"	6"	1105	4.40	5.00
9	"	24"	1625	4.90	5.30	7	LAT #3	7"	800	4.80	6.50
10	"	24"	375	4.70	5.30	8	LAT #6	8"	550	4.50	5.30
11	"	24"	900	4.90	6.00	7	"	7"	440	4.00	4.20
12	"	24"	1625	4.90	5.30	8	LAT #6	8"	550	4.50	5.30
13	"	24"	900	4.90	6.00	7	"	7"	440	4.00	4.20
14	"	24"	1625	4.90	5.30	8	LAT #6	8"	550	4.50	5.30
15	"	24"	900	4.90	6.00	7	"	7"	440	4.00	4.20
16	"	24"	1625	4.90	5.30	8	LAT #6	8"	550	4.50	5.30
17	"	24"	900	4.90	6.00	7	"	7"	440	4.00	4.20
18	"	24"	1625	4.90	5.30	8	LAT #6	8"	550	4.50	5.30
19	"	24"	900	4.90	6.00	7	"	7"	440	4.00	4.20
20	"	24"	1625	4.90	5.30	8	LAT #6	8"	550	4.50	5.30



PROFILE OF
DRAINAGE DISTRICT #71
BUENA VISTA COUNTY IA.
LEN H. LAMAR PETITIONER
SCALE A. H. GUNNINGHAM ENGR.
STORM LAKE IA. JAN. 1915