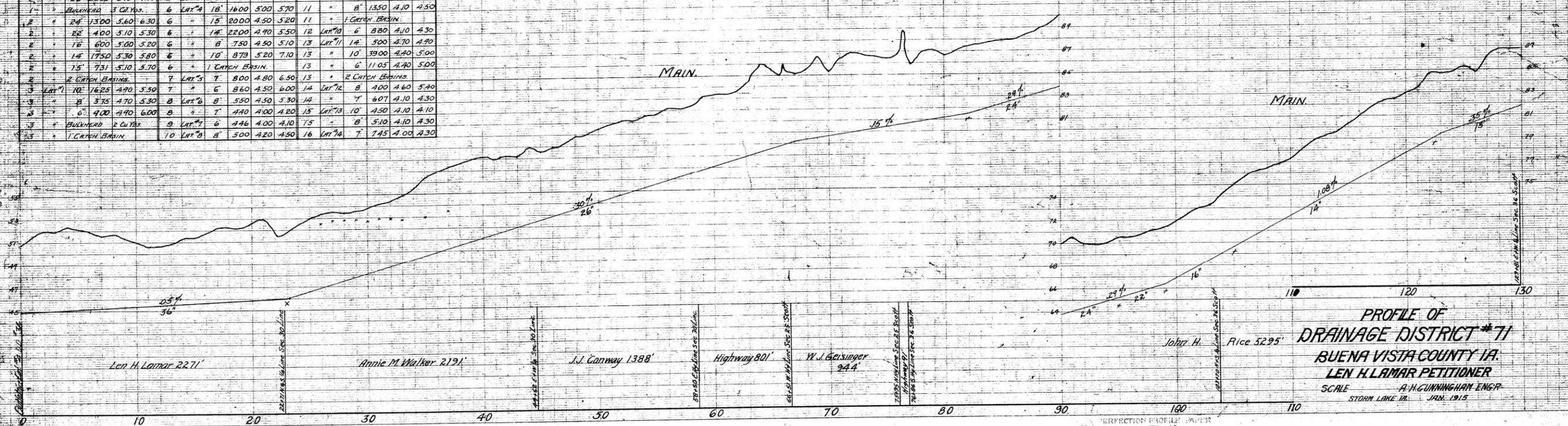
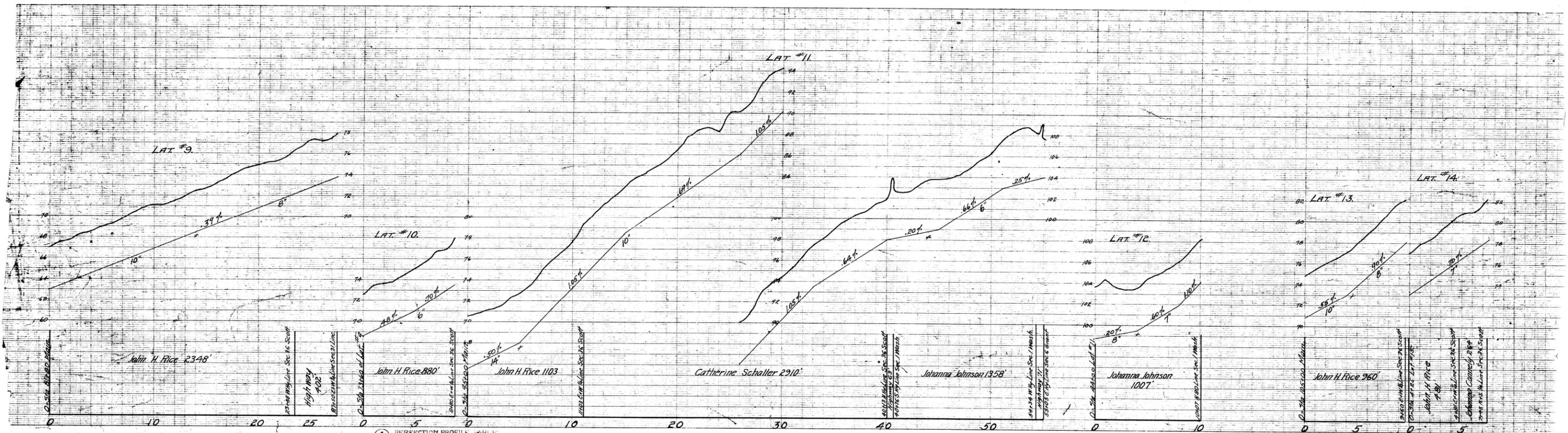


TABLE OF TILE

SEC.	MAIN	SIZE	LGTH.	INCH.	GRADE	SEC.	MAIN	SIZE	LGTH.	INCH.	GRADE	SEC.	MAIN	SIZE	LGTH.	INCH.	GRADE
1	MAIN	36"	2300	6.10	7.20	A	LAT #2	8"	34	5.00	5.30	10	LAT #8	6"	450	4.00	4.20
1	"	24"	8900	6.10	7.70	5	LAT #3	6"	44	4.00	4.20	11	LAT #9	10"	1400	4.10	4.20
1	"	BULKHEAD	3	2 Yds.		6	LAT #4	18"	1600	5.00	5.70	11	"	8"	1350	4.10	4.50
1	"	24"	1300	5.60	6.30	6	"	15"	2000	4.50	5.20	11	"	1	CATCH BASIN		
2	"	24"	400	5.10	5.30	6	"	14"	2200	4.90	5.50	12	LAT #10	6"	880	4.10	4.30
2	"	18"	600	5.00	5.20	6	"	8"	750	4.50	5.10	13	LAT #11	14"	500	4.70	4.90
2	"	14"	1750	5.30	5.80	6	"	10"	879	5.20	7.10	13	"	10"	3900	4.40	5.00
2	"	15"	731	5.10	5.70	6	"	6"	1105	4.90	5.00	13	"	6"	1105	4.90	5.00
2	"	2	CATCH BASINS			7	LAT #5	7"	800	4.80	6.50	13	"	2	CATCH BASINS		
3	LAT #1	10"	1625	4.90	5.30	7	"	6"	860	4.50	6.00	14	LAT #12	8"	400	4.60	5.40
3	"	8"	375	4.70	5.30	8	LAT #6	8"	550	4.50	5.30	14	"	7"	607	4.10	4.30
3	"	6"	900	4.90	6.00	8	"	7"	440	4.00	4.20	15	LAT #13	10"	450	4.10	4.10
3	"	BULKHEAD	2	2 Yds.		9	LAT #7	6"	446	4.00	4.10	15	"	8"	510	4.10	4.30
3	"	1	CATCH BASIN			10	LAT #8	8"	500	4.20	4.50	16	LAT #14	7"	745	4.00	4.30



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



(A) PERFECTION PROFILE PAPER
 PLATE A

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#111 PROFILE