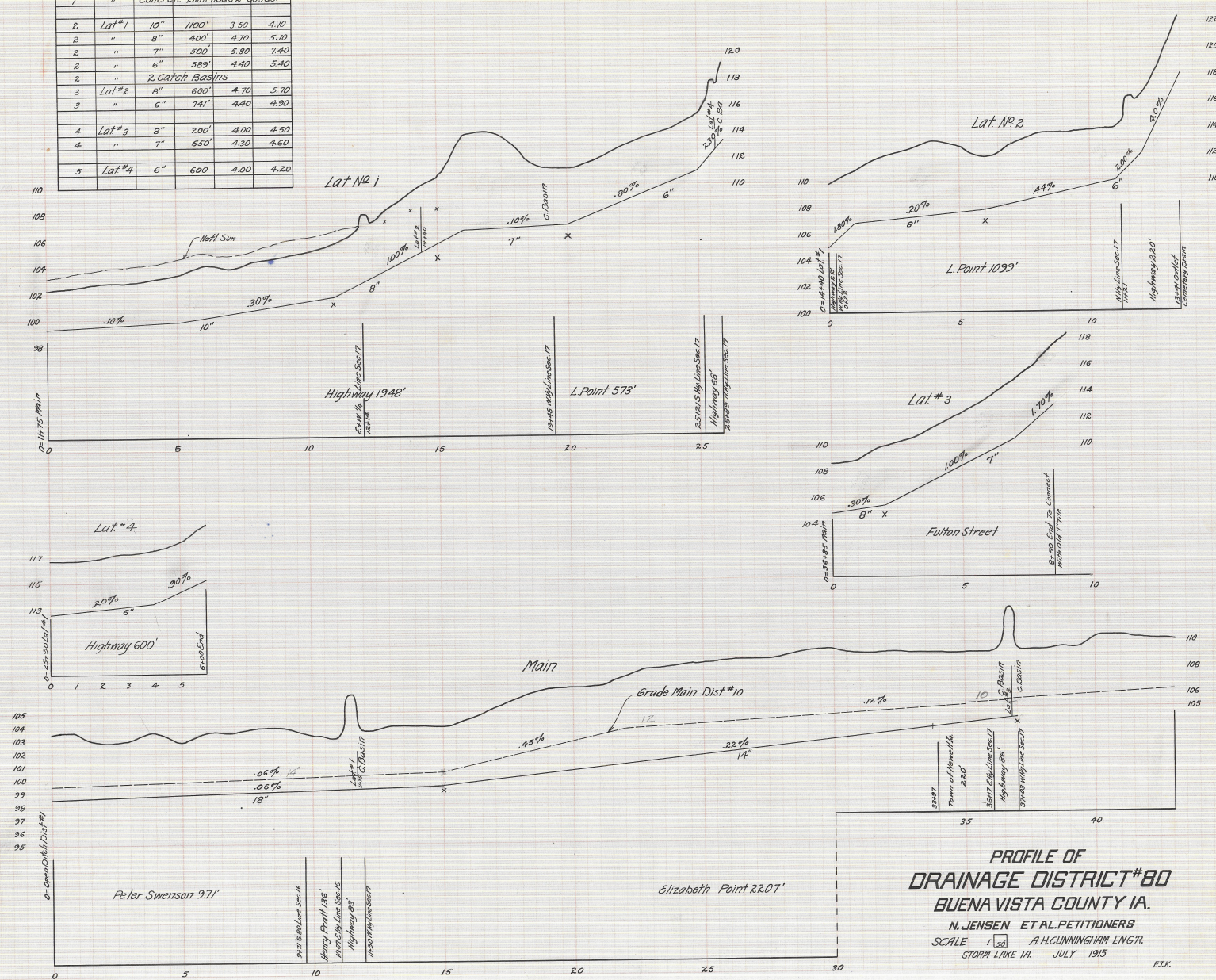


TABLE OF DRAINS					
SEG.	MAIN	SIZE	LENGTH	ME. DEP.	GR. DEP.
1	Main	18"	1500'	4.60	5.00
1	"	14"	2200'	6.10	7.00
1	"	3 Catch Basins			
1	"	Concrete Bulkhead 2 Cu.Yds.			
2	Lat #1	10"	100'	3.50	4.10
2	"	8"	400'	4.70	5.10
2	"	7"	500'	5.80	7.40
2	"	6"	589'	4.40	5.40
2	"	2 Catch Basins			
3	Lat #2	8"	600'	4.70	5.70
3	"	6"	741'	4.40	4.90
4	Lat #3	8"	200'	4.00	4.50
4	"	7"	650'	4.30	4.60
5	Lat #4	6"	600'	4.00	4.20



PROFILE OF
 DRAINAGE DISTRICT #80
 BUENA VISTA COUNTY IA.
 N. JENSEN ET AL. PETITIONERS
 SCALE 1" = 100' HORIZ. 1" = 10' VERT.
 STORM LAKE IA. JULY 1915
 E.I.K.