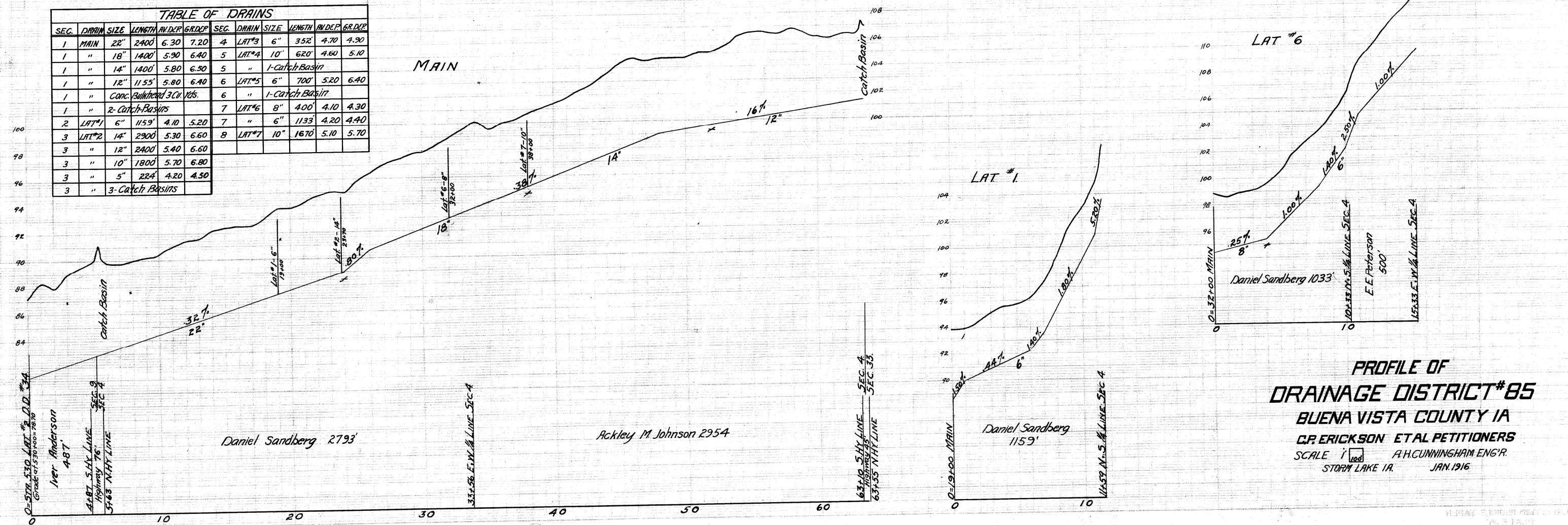


TABLE OF DRAINS

SEC.	DRAIN SIZE	LENGTH	AV. DEP.	GR. DEP.	SEC.	DRAIN SIZE	LENGTH	AV. DEP.	GR. DEP.		
1	MAIN	22"	2400'	6.30	7.20	4	LAT#3	6"	352'	4.70	4.90
1	"	18"	1400'	5.90	6.40	5	LAT#4	10"	620'	4.60	5.10
1	"	14"	1400'	5.80	6.50	5	"	1-Catch Basin			
1	"	12"	1155'	5.80	6.40	6	LAT#5	6"	700'	5.20	6.40
1	"	Conc. Bulkhead	3 CU YDS.			6	"	1-Catch Basin			
1	"	2-Catch Basins				7	LAT#6	8"	400'	4.10	4.30
2	LAT#1	6"	1159'	4.10	5.20	7	"	6"	1133'	4.20	4.40
3	LAT#2	14"	2900'	5.30	6.60	8	LAT#7	10"	1670'	5.10	5.70
3	"	12"	2400'	5.40	6.60						
3	"	10"	1800'	5.70	6.80						
3	"	5"	224'	4.20	4.50						
3	"	3-Catch Basins									



**PROFILE OF
DRAINAGE DISTRICT #85
BUENA VISTA COUNTY IA**
C.P. ERICKSON ET AL PETITIONERS
SCALE 1" = 100' A.H. CUNNINGHAM ENGR.
STORM LAKE IA. JAN. 1916