

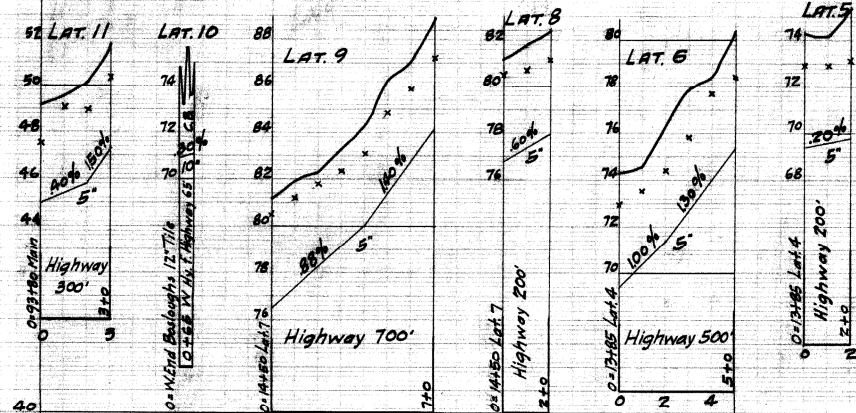
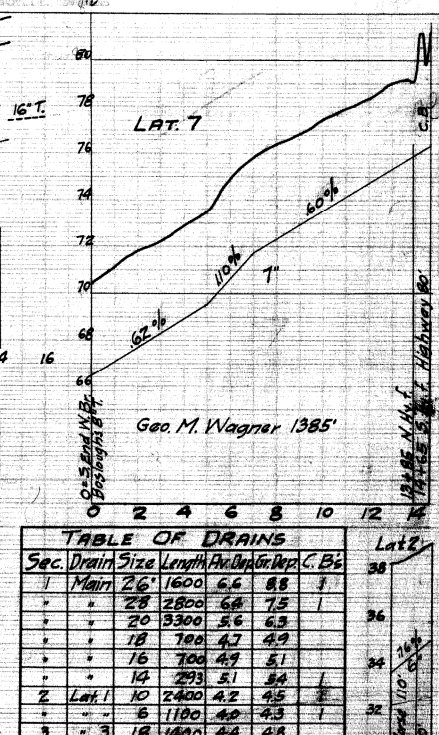
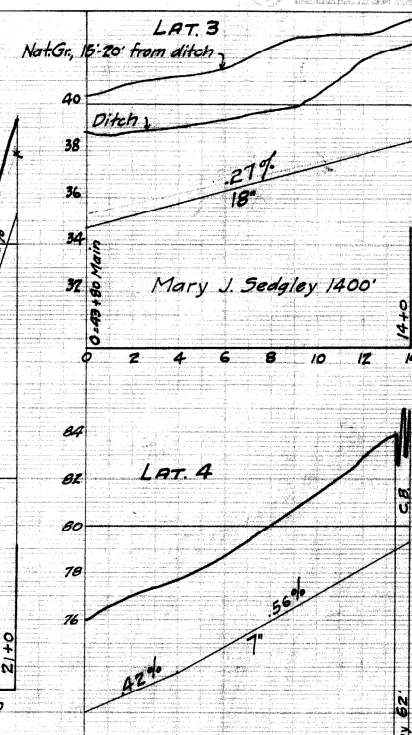
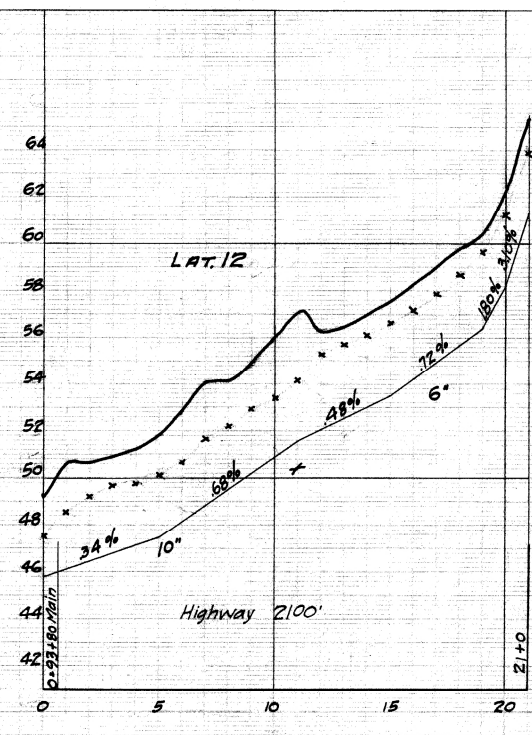
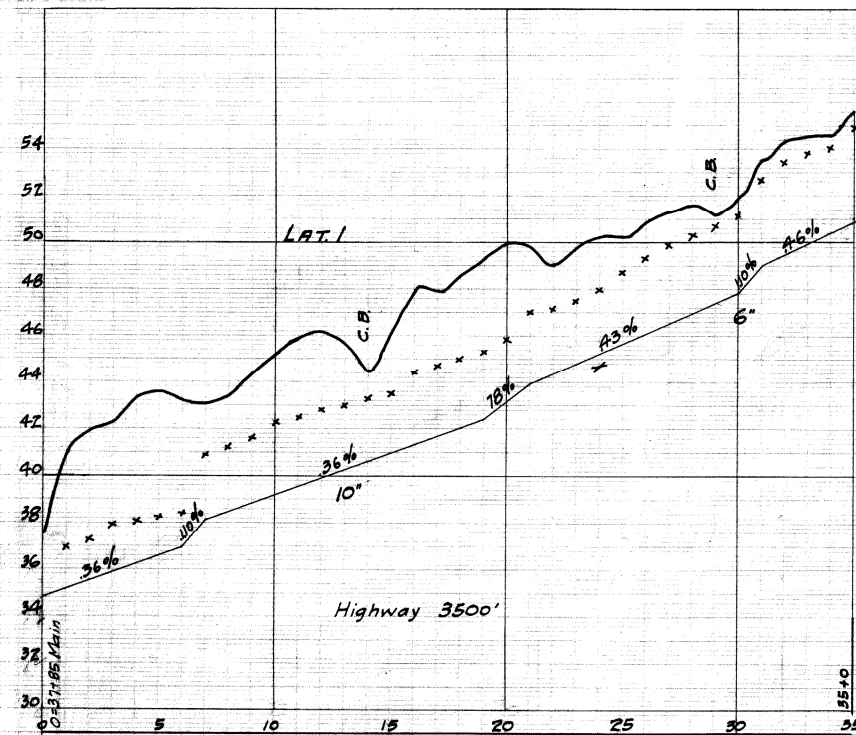
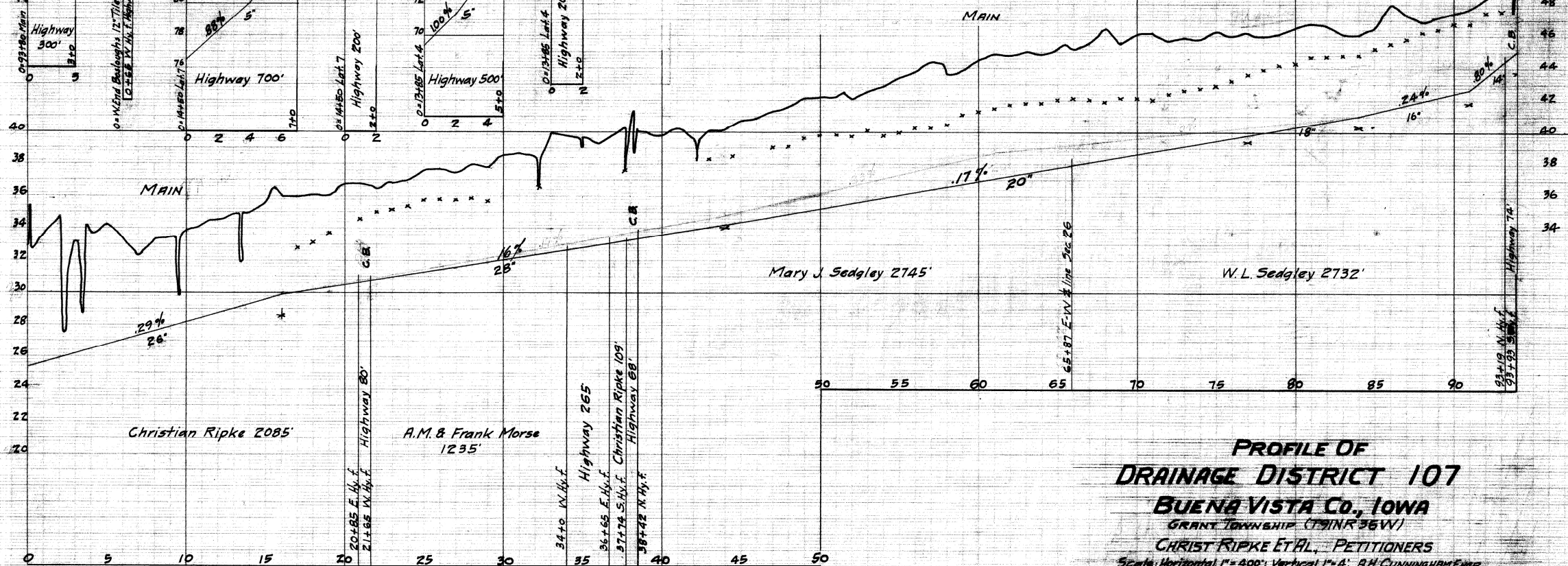


TABLE OF DRAINS

Sec.	Drain	Size	Length	Area	Depth	C. B.
1	Main	26"	1600	6.6	8.8	1
2	"	28"	2800	6.6	7.5	1
3	"	20"	3300	5.6	6.5	1
4	"	18"	700	4.7	4.9	1
5	"	16"	700	4.9	5.1	1
6	"	14"	293	5.1	5.4	1
7	"	12"	2400	4.2	4.5	1
8	"	10"	1100	4.0	4.3	1
9	"	8"	1400	4.1	4.3	1
10	"	6"	200	4.1	4.2	1
11	"	5"	500	4.1	4.3	1
12	"	4"	7	14.65	4.1	4.4
13	"	3"	5	200	4.1	4.2
14	"	2"	6	180	4.2	4.5



PROFILE OF
DRAINAGE DISTRICT 107
BUENA VISTA Co., IOWA
GRANT TOWNSHIP (T91N R36W)
CHRIST RIPKE ET AL., PETITIONERS
Scale: Horizontal 1" = 400'; Vertical 1" = 4'. R.H. CUNNINGHAM, ENGR.
Storm Lake, Iowa, December, 1916.