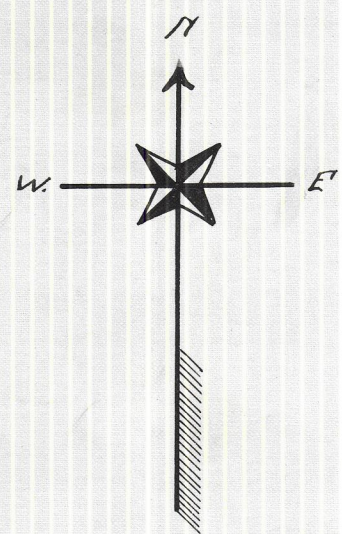




MAP
OF
DRAINAGE DISTRICT No 9
BUENA VISTA COUNTY
IOWA

scale 1" = 500'

Oct. 1907.

Geo. K. McCollough Engineer
Storm Lake, Iowa

Tile Required

Size	Feet	Area
6"	1839	111.9
7"	1059	64.0
8"	5840	354.0
10"	1400	84.8
12"	1100	66.6
14"	1100	66.6

Table of Tile Drains

Sec.	Name	Size	Length	Gr.	Av.	Depth	Gr.	Depth
1	Main	8"	3400	206.1	7.2	4.6	1.3	3.3
2	Main	10"	1400	84.8	5.0	4.7	1.0	3.7
3	Main	12"	1100	66.6	6.4	4.2	1.0	3.2
4	Main	14"	1100	66.6	4.5	3.4	1.0	2.4
5	Lat. No. 1	6"	1009	61.2	5.0	4.6	1.0	3.3
6	Lat. No. 2	8"	2440	148.0	5.4	4.4	1.0	3.0
7	Lat. No. 3	7"	654	39.9	4.8	4.0	1.0	3.0
8	Lat. No. 4	6"	215	13.1	4.1	3.7	1.0	2.5
9	Lat. No. 5	6"	1015	61.5	4.7	4.0	1.0	3.0

