

MAP
OF
DRAINAGE DISTRICT NO. 15
BUENA VISTA COUNTY
IOWA
1908

Geo. K. M. Colough, Engr.
St. Paul, Minn.

Elevations 245
Station numbers 60.
Rods 1/4" = 100'
wet lands

Scale 1" = 500'

Table of Tile Drains

Sec.	Name	Size	Length	Depth	Cost
1	Main	15"	925	6.00	6.36
1	Main	16"	1000	6.00	7.00
1	Main	18"	600	5.60	6.20
2	Main	18"	800	5.80	7.60
3	Main	16"	1800	5.25	6.00
3	Main	18"	1100	5.40	7.04
4	Main	22"	3760	6.00	7.00
5	Main	26"	3640	4.40	5.10
6	Lat. No. 1	8"	1870	4.40	6.18
7	Lat. No. 2	8"	600	4.00	2.30
7	Lat. No. 2	7"	1000	5.00	6.00
8	Lat. No. 3	10"	1000	4.00	5.00
8	Lat. No. 3	8"	870	4.00	5.00
9	Lat. No. 4	8"	1000	4.50	5.00
10	Lat. No. 5	12"	231	5.00	7.00

Tile Required

Size	Length in Feet
7"	1000
8"	4246
10"	1000
12"	925
15"	1520
16"	2500
18"	1100
20"	2400
22"	3760

