

Book 55 Dr. 11

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

Drainage Survey

Co. Rd. "B"

From 700' W. of Snelling To Snelling Ave.,

Road Acc't. No.

Date Filed 11-7-45

File

Drainage Survey
Co Rd "B"

From 700' West of Snelling
To Snelling

Paper Plan
Drawn up
Haw 9/17/45

Sta	+	π	-	Elev
B.M.	3.50	966.85		963.35
0+00				59.5

0+69				59.5
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1				59.9
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+50				59.6
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+90				59.0
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2				59.0
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+50	Reg 18" C.M.	Side Dr		58.5
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+76	End 18" C.M.	"		58.3
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3				57.9
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+25	Reg 18" C.M.			57.5
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+51				55.8
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4				55.3
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£ Parc 0100

57.45

58.75

£ Ditch

Low Spot in Swp 9.4

W.S

8.1

7.4

57.15

Location of Buried Tile Top Pipe

9.2

7.4

7.0

7.4

50

58.95

Top Pipe

10.9

7.9

7.9

58.70

8.15

8.4

58.50

8.35

8.2

9.0

57.45

9.4

9.4

56.25

10.6

11.1

11.7

549 + A - Elev
966.85

4+35 Beg 15" CM 54.6

+55 53.9

T.P 2.20 960.58 8.47 958.38

5 54.2

+50 53.8

6 53.5

+50 53.4

7 Beg 10" CM. Chlv 53.1

+03 55.7

+50

8 M.H End 10" CM + Beg 15" Conc

+48 End 48" Conc.

+53 51.6

5.02 - 95557

FL. Lin Ditch
5450

1235 12.3

5390

12.95 1

6.4

6.8

7.1

7.2

53.02

7.56

7.5

5.8

52.01

51.78

4.9

Flow Line

FL

12"CM 8.57

15"Con.

8.80

51.56

9.02

9.0

Sta	+	Δ	-	Elev
91		960.58		50.8
+50				50.5
10				49.7
+50				49.1
B.M.			5.02	955.56

Ditch No.
Along Snelling

9.8

10.1

10.9

11.5

Top USGS # G 12 SF. Gr B & Snelling

