

BK. 59 Dr. 12A

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

Slope Stakes Survey

Sterling Ave.

From..... To.....

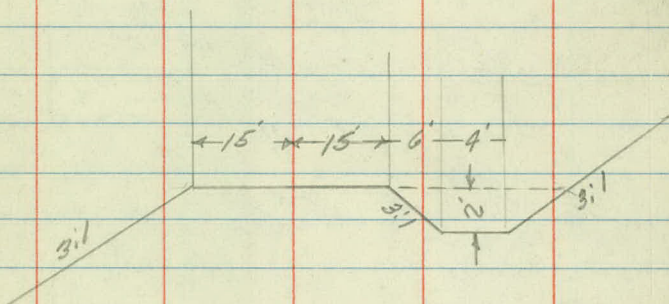
Road Acc't. No.

Date Filed. 5-31-49

File.....

Slope stakes

STERLING AVE.



P.C. 00 = 25

C. 00 = 31'

Sta	P.G	P.G.R	
B.M.	7.00	1010.13	1003.13

B.M.		8.86	1009.27
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0	+00	02.3	7.8
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	+31	02.1	8.0
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	+50	02.0	8.1
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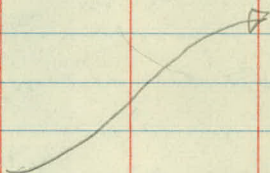
	+75	01.9	8.2
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1		01.7	8.4
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	+25	01.7	8.4
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	+50	02.0	8.1
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	+75	02.6	7.5
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K.A.
A.M.
M.B.
C.F.

10-25-46

L

C

R

Spt. in 60" Cott. sterling & Larp.
R.R. Spt. in 24" Oak N.E. Cor. sterling & Larp.

12.19

-0.1

12.16

8.1

8.1

8.4

30.7

29.8

12.00

+62 = $\frac{12.1}{21.0}$

-3.0

-1.0

12.17

11.1

9.1

8.4

24.0

30.1

-4.7

-1.6

12.16

13.1

10.0

8.8

29.1

29.8

-5.0

-1.4

12.19

13.4

9.8

8.3

30.0

30.7

-5.2

-1.7

12.18

13.3

9.8

8.3

30.6

30.4

Sta.	P.G.	P.E.R.
		10/10.13

2	03.5	6.6
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+25	04.6	5.5
-----	------	-----

+35	05.0	
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+50	05.7	4.4
-----	------	-----

+70	06.8	3.3
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T.P.	12.59	1021.11	1.61	1008.52
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+75	07.1	14.0
-----	------	------

3	08.6	12.5
---	------	------

+25	10.4	10.7
-----	------	------

L

C

R

-5.6

+1.0

+4.8

12.2

56

1.8

31.8

45.4

12.00

+1.0

+4.8

75

45

1.2

250

43.9

+0.5

+0.9

+1.1

39

35

33

32.5

34.3

+1.0

+0.6

+1.6

23

27

37

34.0

29.8

12.12

-0.5

+0.4

13.3

13.1

12.1

28.6

32.2

12.07

-0.3

+1.5

12.0

11.0

9.2

27.1

35.5

sta.	PG.	P.G.R
		1021.11

3	+50	11.7	9.4
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	+75	12.1	9.0
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4		11.6	9.5
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	+25	10.1	11.0
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T.P.	1.41	1010.13	12.39	1008.72
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B.M.			7.00	1003.13
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1003.13

L

E

R

+0.3
91
80.6

+2.4
70

12.2.0
9.4
31.0

+0.8
8.2
33.4

+4.8
42

12.0.7
10.3
27.1

+2.3
6.2
37.9

+4.5
5.0

12.0.0
11.5
20.7

+4.4
6.6
44.2

+3.1
7.9

8.5
11.0
9.0

Spt.ingo"cott.

