

OFFICE OF COUNTY ENGINEER  
RAMSEY CO. MINN.

Road Map Survey

BUFFALO ST.

From Northwest Ave To Bald Eagle B.E.

Road Acc't. No. 38

Date Filed 6-4-26

File

ALIGNMENT,

BUFFALO ST.

FROM

NORTHWEST AVE

TO

BALD EAGLE BLYD E.

7-38

STA

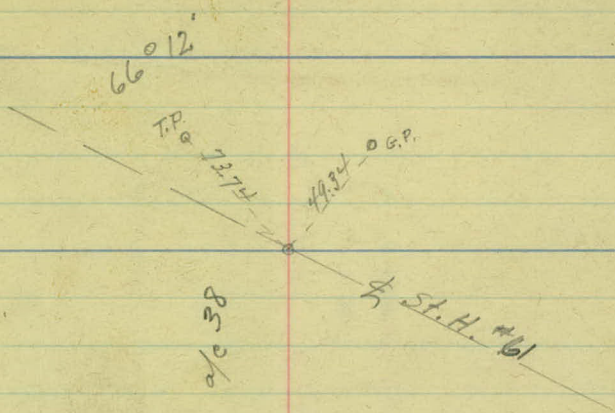
Δ Lt Δ Rt.

36+49.2 P.I. =  $\frac{1}{2}$  S.T.H. C1

30+57.78 P.T.

29+90 P.I. 58°-19' N.W. AVE.

29+04.31 P.I.



a/c 38

Sta - Def.

29+44.31 0°00'

+50 - 8°41'

30+00 - 18°11'

+50 - 27°41'

30+57.78 - 29°09 1/2'

18° 50.07

31.42 P.P.

38° Curve ht.

$\Delta = 58°19'$

Rad = 153.58 ✓

Tang = 85.69 ✓

Length = 153.47

a/c 33

35.47 0 F.P. Top

57.750 F.P.

Station

Ang. ht

Ang. Rt

49+43.3 = See line.

45+08.64 P.T. ✓

43+61.15 P.I. ✓

2° 57'

42+13.64 P.C. ✓

37+39.5 P.O.T.  $\frac{1}{2}$  Railroad

Eagle St

Sta - Def

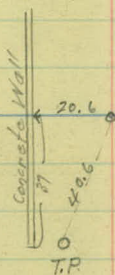
42+13.64 - 0°00'

43+00 - 0°26'

44+00 - 0°56'

45+00 - 1°26'

+08.64 - 1°28½'



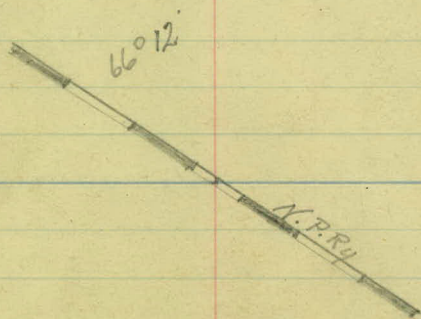
1° Curve. Rt.

 $\Delta = 2°57'$  ✓

Rad = 5729.65 ✓

Tang = 147.51 ✓

Length = 295.00 ✓



Station

Ang. ht. Ang. Rt.

55+83<sup>12</sup> P.I. = P.I. 117+43± Bald Eagle East

53+96<sup>54</sup> P.T. ✓

53+51.2 P.I. ✓ 27°07'

53+03<sup>04</sup> P.C. ✓

Sta - Def

53+03.04 -  $0^{\circ}00'$ +50 -  $6^{\circ}48\frac{1}{2}'$ 53+96.54 -  $13^{\circ}33\frac{1}{2}'$ 

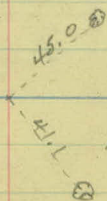
29° Curve. Rt.

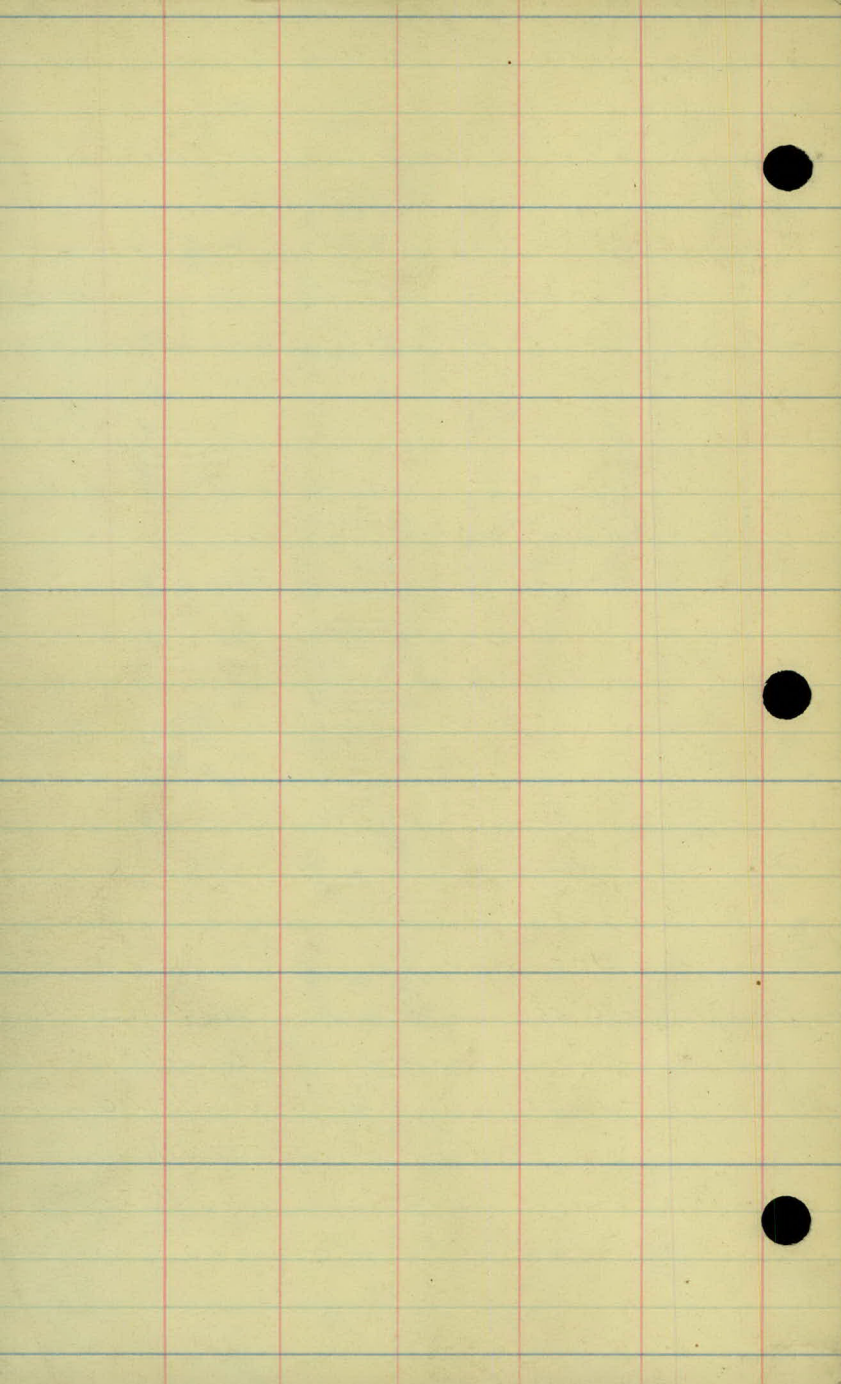
 $\Delta = 27^{\circ}07'$  ✓

Rad = 199.70 ✓

Tang = 48.16 ✓

Length = 93.50 ✓





TOPOGRAPHY

BUFFALO ST

FROM

NORTHWEST AVE

TO

BALD EAGLE BLVD E

$\frac{1}{2}$  38

22' 16'

24' 17'

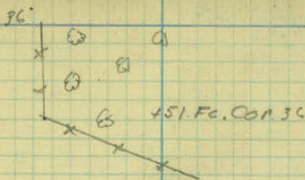
34+00

+76-T.P. 17'

+76-6" @ 22'

+50-6" @ 22'

Orchard



33+00

+94 P.P. 32'

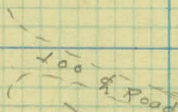
+38-T.P. 16.5'

+29-10" @ 22.5'

32+00

+28 T.P. 15'

Cultivated land



+40 P.P. 32'

+24-14" @ 27'

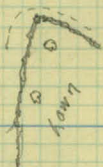
31+00

+77-12" @ 24.5'

+12-T.P. 16.5'

30+00

+32 M.B. 14'



+57 End. Hedge 27'

Hedge 18'

29+00

+77 Beg. Hedge 18'

+74-5" @ 14.5'

28+00

Cult. land

Cult. land

27+00

Shoulder Gravel  
Width Surface

23

18

24

17

5-6-26

4400

+94-18" @ 27'

+71 T.P. 18

+48.5-15" X 47' C.M.P.

18" X 14.2 C.M.P.

156 Drive  
23 139  
31' +57

+90-12" @ 20'

LAWN

Undeveloped land

40100

P

+55 T.P. 20'

+45 R.R. Xing Sign 10'

+54 G.P. 33

39100

+96 T.P. 20'

+60 S.H. #1  
OK. Road

+39 End. Fe. 37.5

+05 R.R. 21.5

+01 T.P. 22'

+27 R.R. Fence line

38100

+97 G.P. 20.5

2.5 Dia.  
+65 Ctr. Bat. Tank 21.65  
+62 R.R. Xing Sign Post No. 2

9-4x10x16' Xing Planks

+37.5 R.R.

+19 T.P. 24'

+16 R.P. 23.5

+10 R.R. Fence line

37100

+92 G.P. 23.5

+90-15" X 32.3 C.M.P.

+09.2 S.H. #1  
New. Road

+01 End. Stone Wall 17-107 Drive

+22-18" X 42.3 C.M.P.

36100

+62 M.B. 13.5

+92-24" @ 32.5

+92 End. Fence

+72 P.P. 29' R1

+32 Beg. Wall 18'

+34-18" @ 32

+34 R.R. Xing Sign 13.5

+06 T.P. 17.5

35100

+76-3' @ 21'

+39-6' @ 22'

+44 R.R. 31

34100

107 Drive  
LAWN  
ORCHARD

30' 23'

PC 4213.64

43+24 22' 1-06-14

|        |       |      |         |
|--------|-------|------|---------|
| 186.36 | 44+00 | 23'  | 1-51-50 |
| 236.36 | 44+50 | 23.5 | 2-21-50 |
| 289.36 | 45+03 | 25   | 2-53-39 |

264.36 44+78 Drive 2-38-38

572870

48000

(+99-M.B. Rock 13') +92-Clump 8 Trees - 25'

6" x 9" V.D.  
+70 P.P. 20'

+78 1/2 Drive

+67 M.B. 14'  
+42-6" x 7" V.P. 16' R.F.

47000

+89 P.P. 19'

lawn.

+52 1/2 Drive  
lawn.

+12-2 M.B. 14'

46000

+62 T.P. 19'  
+52 P.P. 19'

+100 1/2 Drive  
lawn.

+74-12" Twin @ 22'

+03 End Wall 25'

+100 1/2 Drive

45000

12" x 8" C.M.P.

+78 1/2 Drive

+93-M.B. 16'  
+89 M.B. 16'  
+87 M.B. 16'

+38-T.P. 15'  
+35-P.P. 15'

230'

Wall 23'

lawn

+61 1/2 Drive

44000

+24 Beg. Corn. Wall 22'  
+21 T.P. 13'

lawn

43000

+31 1/2 Drive

+4 M.B. 14'

42000

+95-R.R. Xing Sign 14'  
+89-T.P. 15'  
+71 P.P. 17'

lawn.

+61 1/2 Road

+20-12" @ 21'

41000

25'

20'



24.

20.

56400

+83 1/2 Road

+54 End. Fc. 27

+68 End Brush - 21'

20' 40'  
Camp  
Small Trees  
+ Brush

+08-30' 00"

55400

