

PLANS SURVEY  
SIBLEY HOUSE RD.  
From Sibley Memorial Hy.  
To Sibley House

RD. % N<sup>o</sup> 89  
FILE N<sup>o</sup> 2

Office of Ramsey Co. Engineer  
ST. PAUL, MINN.

Date Filed 7-6-25

File No. "2"

Rd. #89

Alignment notes  
on Rd #89 (Sibley House Rd)  
from Sibley Memorial to  
Sibley House.

Office of Ramsey Co. Engineer  
ST. PAUL, MINN.

Date Filed 7-6-25

File No. "2"

Sta. Point Lt. Rt.

3+96 <sup>29</sup> P.T.

S. 79° - 19' W

3+47 <sup>3</sup> P.I. 77° 52'

2+66 <sup>51</sup> P.C.

N 22° 59' W

0+00 = 1230+11 <sup>2</sup> P.O.T. ShaKopco - Mendota

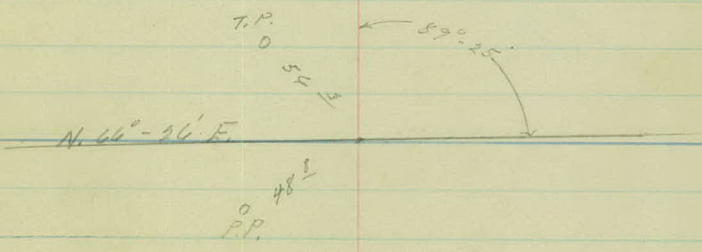
N 66° 26' E

7/1/25

2160  
2166.81  
32.19  
1.17  
20.67

2166 <sup>51</sup>  
1.18  
3100 - 10°-03'  
106  
450 - 25°-03' +26 - 17°-51' = 27.13  
163  
196 <sup>29</sup> - 38°-56' +27 - 32°-33' = 16.10

11-77°-52'  
D-60° 14'  
T.-80 29  
L.-129 28  
R.-100 <sup>00</sup>  
12 18 0 6" 700  
12 18  
0 6" 700



Sta. Point Lt. Rt.

9+25<sup>2</sup> P.O.T.

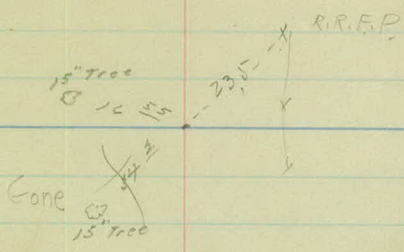
7+00<sup>76</sup> P.T.

6+11<sup>2</sup> P.I. 18'-10'

5+19<sup>32</sup> P.C.

S. 60°-59' W

S. 79°-09' W

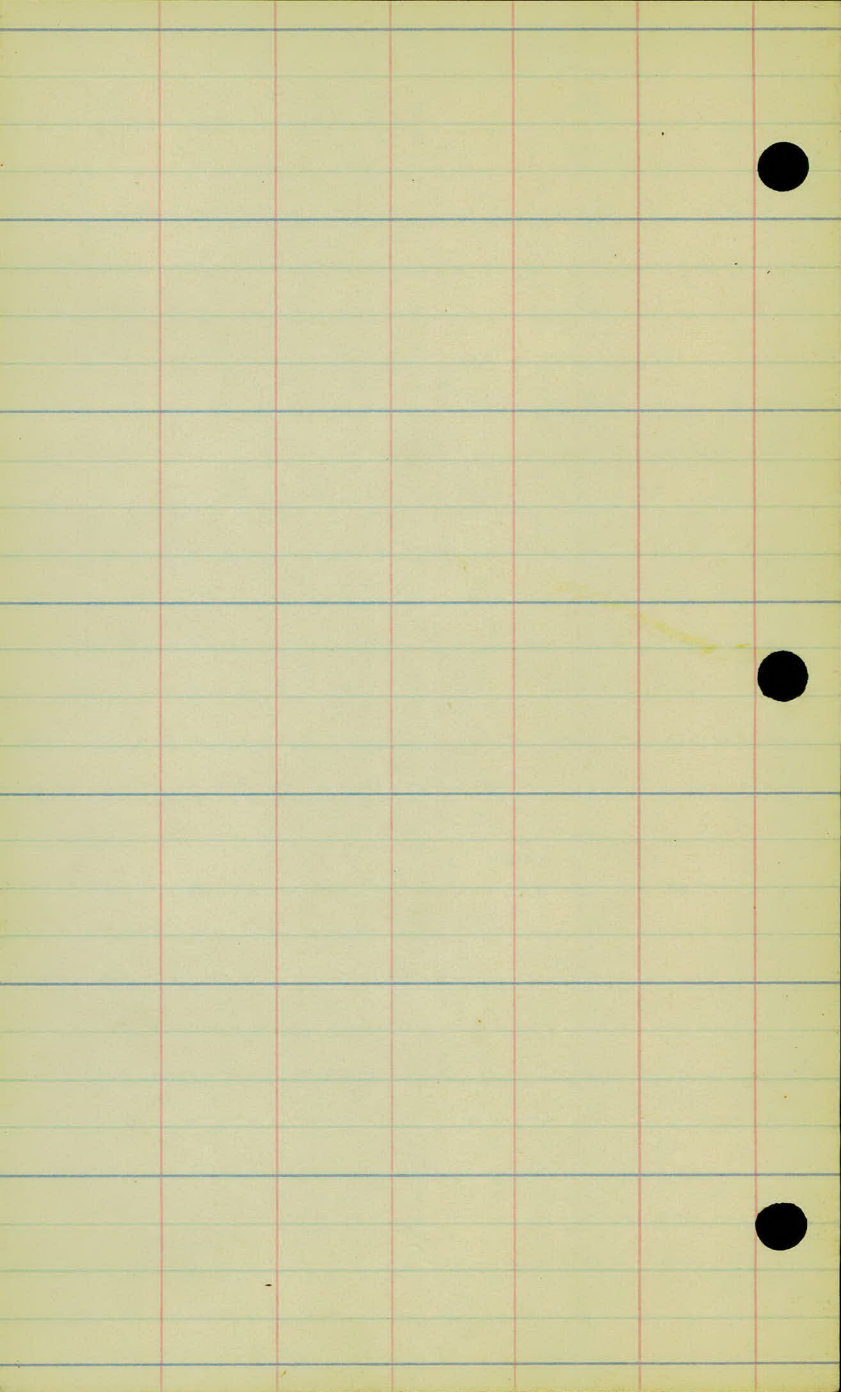


50.00  
 10.00  
 30.00

5+19<sup>29</sup>  
 +50 -1°-32'  
 4 -4°-02'  
 +50 -6°-32'  
 7+00<sup>26</sup> -9°-05'

12" tree  
 3 48 1/2  
 30 1/2  
 3 12" tree

A-18°-10'  
 D-10° 14'  
 T-91<sup>21</sup>  
 L-181<sup>62</sup>  
 R-573<sup>69</sup>



Ref #89.

Art Tapp. from Sta. 0700  
to End of Project.

579.

5

4

3

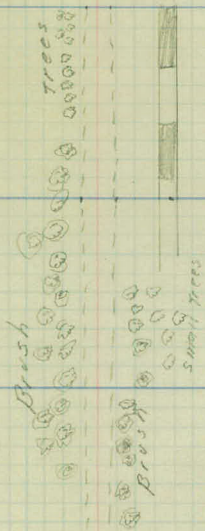
2

1

0700

7/1/25  
Rd #89

+97 Beginning  
of Lila Hedge 23' L



+47 T.P. 15' R.

+96 <sup>12</sup> Track 38' R

+43 T.P. 23' R.  
+55 T.P. 26' R.

+90 Guy Wire 25' L.  
+90 " " 32' L.  
+48-12"-T-18' L.  
+24 T.P. 29' L.

+95 Guy Wire 29' R  
+76 T.P. 32' R  
+76 T.P. 15' R.  
+49 Guy Wires 27' R

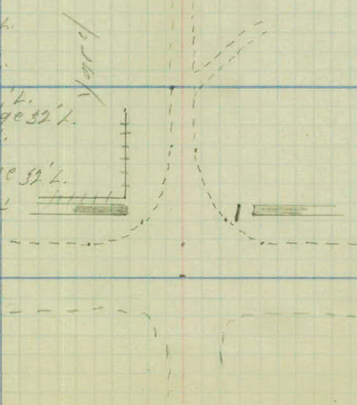
+24 Guy Pole 23' L.  
+15 T.P. 25' R.

+89-2-6"-T-18' L.  
+44-14"-T-33' L.  
+25-12"-T-34' L.  
+11-12"-T-33' L.

+91-2"-T-26' L.  
+89 End of Hedge 32' L.  
+59-5"-T-27' L.  
+49 T.P. 29' L.  
+43 Cor. of Hedge 32' L.  
+34 Side Walk 32' L  
4' Wide  
+31 P.P. 40' L.

+00 Pri. Ent  
+91 T.P. 30' R

+34 Side Walk 37' L  
5' Wide  
+30 Side Dig in 29' R  
1 X 1' X 9' Cone Box  
Fair Comp.



sta.

8

7

4

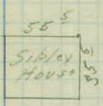
5

2/1/25  
 No. 789

8 100 F. 29'

100 F. 16' R.  
 100' Track 28'

7 153-65 L.  
 119 Int. to  
 Sibley House



7 100 F. 47'  
 178 Sibley House 68 L.

150' Track 28'  
 138 T.P. 13' R.

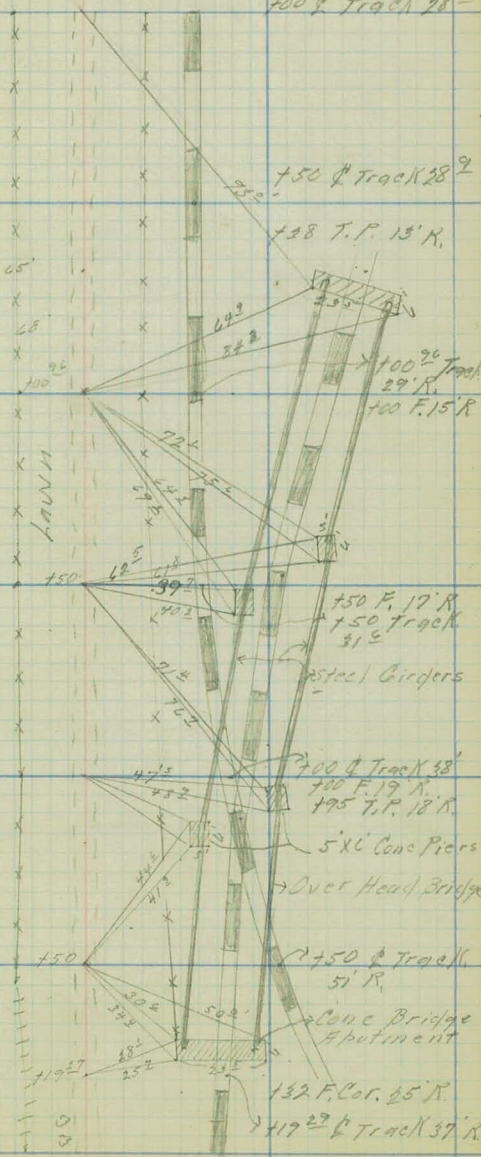
150 F. 40' L.  
 152-12"-T-15' L.  
 131-12"-T-19' L.  
 111-6"-T-21' L.

4 100 F. 37' L.  
 194-3-12" T-18' L.  
 109-10"-T-13' L.

158-2-15" T-12' L.  
 100 F. Cor. 30' L.  
 146 End of Hedge  
 140-10"-T-11' L.

5

Sibley Grounds



570,

10

9

8

7/1/25  
R.C. #89

10

2 story Stone  
Building  
+70 Building 45'

+32-12'-T-15'L  
+25 Building 47'

+15 ENT. 46-80

9

+100 Track 35'L

+96-16'-T-19'L

+61 Ent. 45x48

Track 38'L

+60-12'-T-20'L

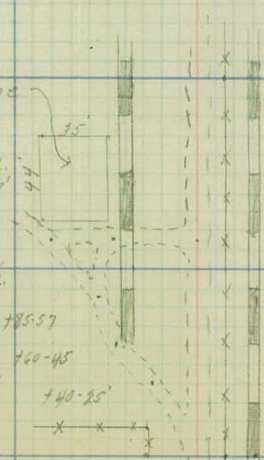
+21 ENT

+83-36'-T-25'L

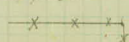
+80-12'-T-14'L

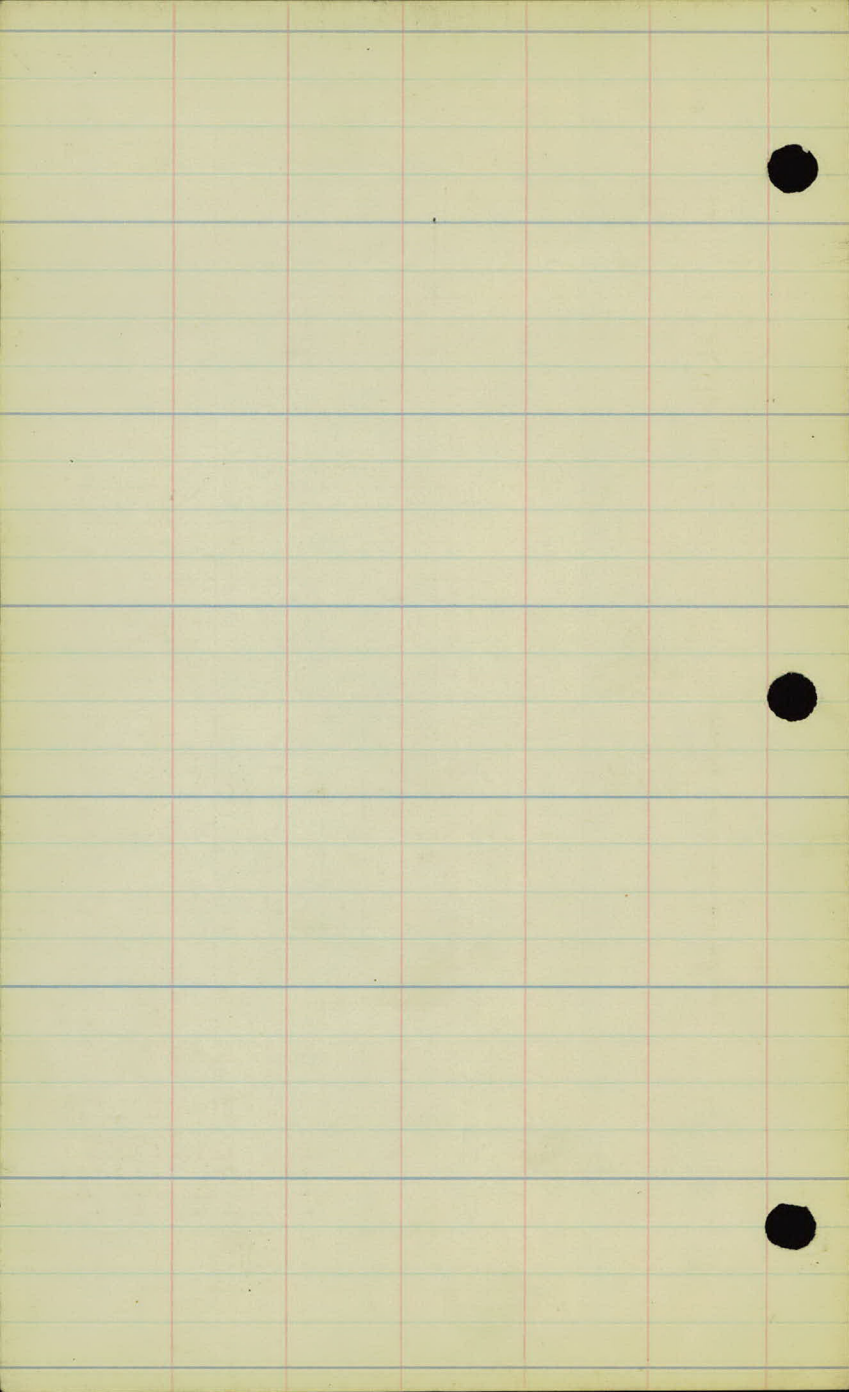
+16 F. Cor 18'L

8



+100 F. 16'R  
+100 P Track 27'R  
+99 T.P. 10'R





RC/ #89

X Sec., Center line levels  
and Check Levels from Sta. 0100  
to End of Proj.

Sta.	+	H.I.	-	Red	Elev.
B.M.	4.42	767.87 ✓		763.27	
0+00				64.4	
+34				63.2	
1+00				61.7	
+50					
2+00				60.6	
+21				60.2	
+48				58.8	
T.P.	2.26	759.99 ✓	9.94	757.75 ✓	
+60				57.9	
+94				55.0	
3+00				54.7	
+24				51.4	
	1.44	751.22 ✓	10.23	749.74 ✓	
+50				47.8	
4+00				41.9	
	1.58	744.05 ✓	8.75	742.47 ✓	
+43				38.1	

7/2/25

RJ/489

Nail in P.P. 40 L. Sta. 0 + 31

Nail in P.P. 30 Lt. Sta. 1227 + 70. Shq. Kepee - Mendota line

$\frac{3.2}{100}$	$\frac{3.2}{50}$	3.3	$\frac{3.2}{50}$	$\frac{2.8}{100}$
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side Walk =  $\frac{4.58}{32.1}$   $\frac{4.7}{21}$   $\frac{4.9}{18}$  4.5  $\frac{5.0}{17}$   $\frac{4.2}{33}$   $\frac{3.45}{39.4}$  = side Walk

$\frac{7.3}{33}$	$\frac{6.8}{24}$	$\frac{6.9}{21}$	$\frac{6.1}{14}$	6.0	$\frac{5.8}{12}$	$\frac{6.5}{23}$	$\frac{6.0}{33}$
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$\frac{8.4}{33}$	$\frac{8.2}{25}$	$\frac{7.5}{15}$	$\frac{7.3}{7}$	7.1	$\frac{7.3}{8}$	$\frac{7.7}{15}$	$\frac{6.6}{20}$	$\frac{6.2}{33}$
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$\frac{7.4}{33}$	$\frac{7.1}{28}$	$\frac{8.3}{22}$	$\frac{8.3}{19}$	$\frac{7.9}{9}$	7.5	$\frac{7.7}{7}$	$\frac{8.4}{12}$	$\frac{4.9}{23}$	$\frac{4.5}{33}$
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$\frac{6.6}{33}$	$\frac{9.4}{17}$	$\frac{8.9}{11}$	8.9	$\frac{9.8}{11}$	$\frac{2.8}{12}$	$\frac{2.2}{33}$
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Above Q Elev.

(Above R Elev.)

+4.0	+4.4	$\frac{2.1}{19}$	$\frac{1.8}{11}$	2.1	$\frac{2.4}{70}$	$\frac{+6.4}{20}$	$\frac{+7.3}{33}$
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+6.8	+8.2	$\frac{4.4}{17}$	$\frac{5.9}{13}$	$\frac{5.3}{11}$	5.0	$\frac{5.0}{10}$	$\frac{4.2}{12}$	$\frac{4.7}{16}$	$\frac{+5.2}{23}$	$\frac{+5.1}{33}$
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+6.4	+7.0	$\frac{5.2}{15}$	$\frac{5.9}{13}$	$\frac{5.4}{11}$	5.3	$\frac{5.5}{9}$	$\frac{4.5}{12}$	$\frac{5.2}{17}$	$\frac{3.4}{27}$	$\frac{5.3}{33}$
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+6.4	+6.9	$\frac{8.2}{13}$	$\frac{8.4}{9}$	8.4	$\frac{8.6}{9}$	$\frac{7.8}{12}$	$\frac{7.0}{14}$	$\frac{8.5}{25}$	$\frac{13.3}{33}$
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+7.0	+7.0	$\frac{3.0}{18}$	$\frac{2.8}{70}$	3.4	$\frac{2.9}{9}$	$\frac{1.4}{15}$	$\frac{4.7}{24}$	$\frac{7.1}{32}$	$\frac{7.1}{33}$	" Top of Nail.
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(T.F.)

$\frac{0.9}{33}$	$\frac{1.5}{27}$	$\frac{7.6}{20}$	$\frac{8.1}{12}$	7.3	$\frac{8.9}{4}$	$\frac{7.1}{76}$	$\frac{7.2}{25}$	$\frac{8.1}{30}$	$\frac{2.8}{35.7}$	$\frac{7.8}{40.4}$
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(T.F.)

$\frac{1.0}{33}$	$\frac{3.3}{18}$	$\frac{6.3}{13}$	$\frac{5.9}{7}$	6.0	$\frac{6.2}{7}$	$\frac{7.1}{70}$	$\frac{6.9}{14}$	$\frac{1.9}{29}$	$\frac{10}{33}$	$\frac{1.0}{39.9}$
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All + Above Q Elev

Sta + -

944.05 ✓

5+00

32.5

0.62 944.96 ✓ 11.71 932.34 ✓

+23

30.2

+32

29.6

0.90 929.59 ✓ 4.27 928.69 ✓

+50

28.3

6+00

25.5

+50

23.7

7+00

22.1

+50

20.8

4.04 924.58 ✓ 9.07 920.52 ✓

8+00

19.9

+61

18.3

7+00

17.0

7+15

16.5

Sta. 10+00 Elev. = 914.0

+15

16.2

B.M.

4.33 910.25 ✓

2/2/25

15.7.189

(T.P.)

$\frac{8.7}{33}$	$\frac{10.0}{20}$	$\frac{12.3}{17}$	$\frac{12.3}{11}$	$\frac{11.7}{8}$	11.4	$\frac{11.7}{9}$	$\frac{10.8}{14}$	$\frac{2.7}{28}$	1.4	1.4
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(T.P.)

$\frac{0.1}{53}$	$\frac{0.7}{23}$	$\frac{3.2}{18}$	$\frac{3.2}{13}$	$\frac{2.7}{9}$	2.8	$\frac{2.6}{10}$	$\frac{741.4}{33}$	$\frac{742.2}{35.3}$	$\frac{742.0}{40}$
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$\frac{1.4}{33}$	$\frac{2.0}{23}$	$\frac{3.8}{18}$	$\frac{5.8}{13}$	$\frac{5.3}{9}$	5.4	$\frac{3.5}{14}$	$\frac{8.5}{25}$	$\frac{12.3}{33}$
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(T.P.)

$\frac{0.2}{33}$	$\frac{1.0}{22}$	$\frac{2.1}{15}$	$\frac{1.3}{8}$	1.3	$\frac{1.3}{8}$	$\frac{3.6}{33}$	$\frac{9.8}{47}$	$\frac{9.8}{517}$
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(T.P.)

$\frac{3.4}{33}$	$\frac{5.8}{25}$	$\frac{4.6}{14}$	$\frac{4.1}{7}$	4.1	$\frac{4.4}{9}$	$\frac{5.0}{14}$	$\frac{5.1}{21}$	$\frac{10.5}{32}$	$\frac{9.8}{35.5}$	$\frac{9.8}{40.2}$
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(T.P.)

$\frac{6.0}{33}$	$\frac{6.2}{10}$	5.9	$\frac{6.4}{9}$	$\frac{6.8}{19}$	$\frac{10.8}{25}$	$\frac{9.7}{29}$	$\frac{9.7}{33.7}$
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(T.P.)

$\frac{7.3}{33}$	$\frac{7.5}{10}$	7.5	$\frac{7.7}{9}$	$\frac{7.8}{14}$	$\frac{6.8}{17}$	$\frac{10.3}{23}$	$\frac{9.7}{26.7}$	$\frac{8.7}{31.4}$	$\frac{10.3}{33}$
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(T.P.)

$\frac{8.9}{33}$	$\frac{8.9}{22}$	$\frac{8.5}{4}$	8.8	$\frac{8.7}{10}$	$\frac{9.2}{14}$	$\frac{7.6}{15}$	$\frac{10.7}{22}$	$\frac{9.6}{26.5}$	$\frac{9.6}{31.2}$	$\frac{10.3}{33}$
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(T.P.)

$\frac{4.6}{33}$	$\frac{4.5}{8}$	4.7	$\frac{4.8}{9}$	$\frac{4.7}{14}$	$\frac{3.8}{17}$	$\frac{5.5}{21}$	$\frac{4.6}{25.7}$	$\frac{4.6}{30.4}$	$\frac{5.1}{34}$
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(T.P.)

(T.P.)

$\frac{4.9}{75}$	$\frac{5.4}{50}$	$\frac{5.3}{40.7}$	$\frac{5.3}{36}$	$\frac{5.0}{32}$	$\frac{5.4}{16}$	$\frac{6.7}{8}$	$\frac{6.4}{5}$	6.3	$\frac{6.5}{8}$	$\frac{5.9}{12}$	$\frac{4.6}{15}$	$\frac{5.4}{21}$	$\frac{4.6}{25}$	$\frac{4.6}{29.7}$	$\frac{5.1}{34}$
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(T.P.)

$\frac{5.2}{75}$	$\frac{6.0}{50}$	$\frac{5.9}{37.2}$	$\frac{5.9}{32.5}$	$\frac{6.0}{31}$	$\frac{5.4}{24}$	$\frac{6.8}{17}$	$\frac{7.6}{10}$	7.4	$\frac{7.5}{7}$	$\frac{7.4}{11}$	$\frac{5.7}{14}$	$\frac{5.3}{21}$	$\frac{4.6}{24.4}$	$\frac{4.6}{29.1}$	$\frac{5.1}{33}$
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(T.P.)

(T.P.) 284

$\frac{5.2}{70}$	$\frac{6.3}{50}$	$\frac{6.2}{36.8}$	$\frac{6.3}{31.6}$	$\frac{6.4}{31}$	$\frac{8.0}{9}$	8.1	$\frac{7.9}{4}$	$\frac{7.4}{11}$	$\frac{5.5}{15}$	$\frac{5.2}{20}$	$\frac{4.5}{23.7}$	$\frac{4.5}{25.4}$	$\frac{4.5}{25.4}$	$\frac{4.9}{33}$
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(T.P.)

(T.P.)

$\frac{6.4}{46}$	$\frac{6.6}{35.0}$	$\frac{6.6}{31}$	$\frac{4.5}{15}$	$\frac{8.6}{11}$	8.4	$\frac{8.1}{4}$	$\frac{7.5}{10}$	$\frac{5.1}{17}$	$\frac{4.5}{23.5}$	$\frac{4.5}{23.2}$	$\frac{5.0}{33}$
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spk in Tree Lt. Sta. 8+60.

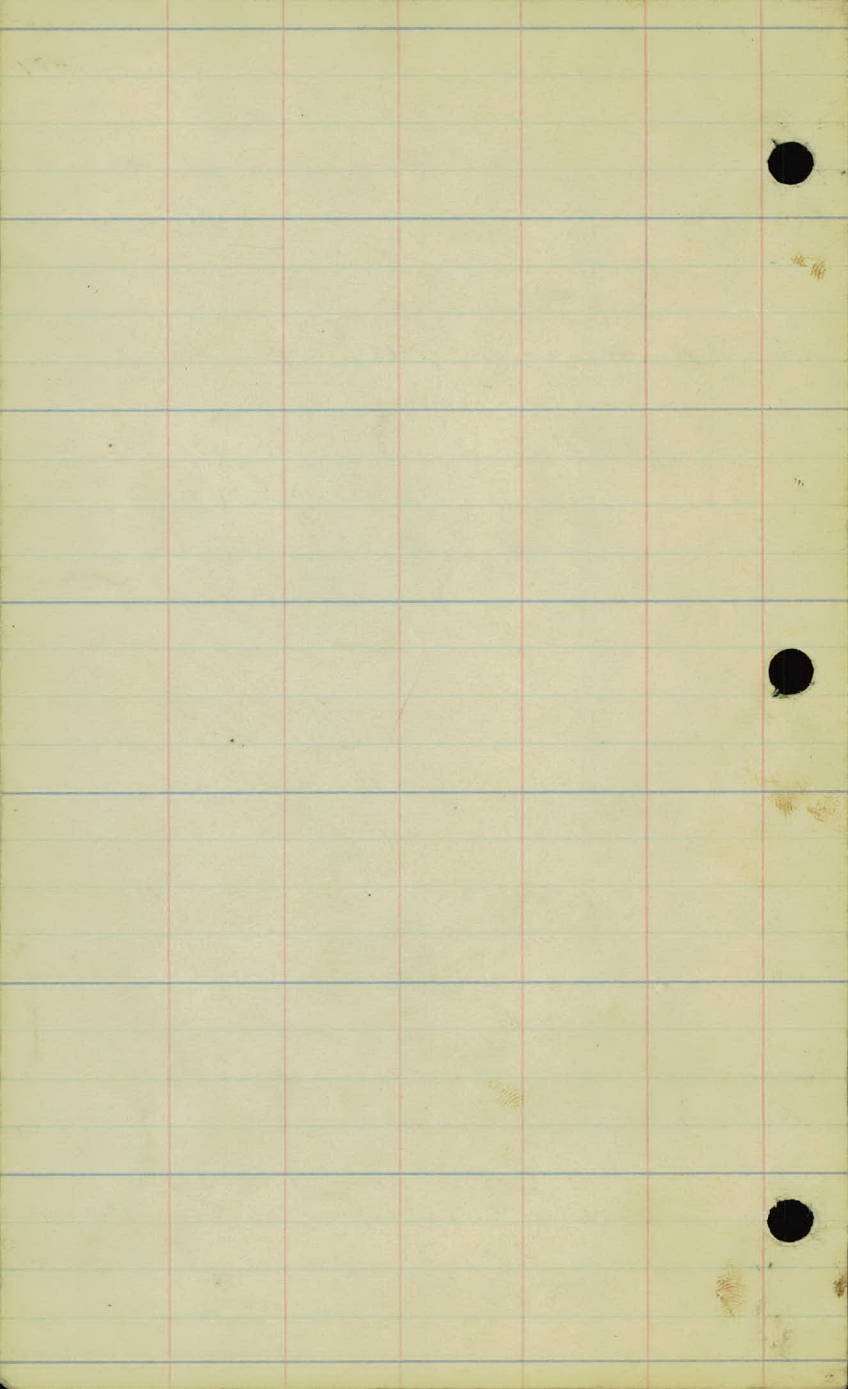
Sta.	+	H.I.	-	E/cv.
B.M.	4.05	726.30 ✓		720.25 ✓
T.P.	10.84	736.03 ✓	1.11	725.19 ✓
T.P.	11.25	746.50 ✓	0.78	735.25 ✓
T.P.	11.55	757.13 ✓	0.92	745.58 ✓
T.P.	11.45	767.65 ✓	0.93	756.20 ✓
B.M.			4.34	763.29 ✓ 763.27

2/2/25

Re/#89.

SpK in Tree H. Sta. 8760.

Nail in P.P. 40' H. Sta. 0731



U2492