

Book-39-Dr.6

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

PWA PLAN — Survey

SNELLING AVE.

From Co. Rd. "B" To NEW BRIGHTON RD

Road Acc't. No. 8

Date Filed 1933

File

O.K.

SNELLING AVE.

Co. Rd. "B" To The

NEW BRIGHTON RD.

33 - 08

ΔLt $\Delta Rt.$

$79 + 28^{66}$ Mont.

$0^{\circ}13'Rt.$

$53 + 11^{58}$

N.P. Ry Ry.

$52 + 77^{51}$ Mont

$0^{\circ}09'$

$26 + 26^{10}$ Mont
 $26 + 27^{08}$

$0^{\circ}26'Lt.$

$0 + 00$ Cold "B"

91. + 97 55

52 + 77 51

26 + 26 10

26 51 41

Andrew R. Wyle

370 Goodrich

1332B

S 1/2 of S W 1/4 of Sec. 14
Sec 9 - T 29 - R 23 Norway
County Minn. 20 Oct
work on line according to
Gov. Henry Shuck
Wm. H. Gantzen

9330

RP

05/33

16" Oak

Hole in base

Lt

117+66⁰⁰

2 New Brighton Road

112+67²⁸ P.O.T.

99.77 P.T.

45°

+50

40° 0' 15"

93

35° 0' 15"

+50

30° 0' 15"

92+37⁷¹ P.I.

$\Delta 90^\circ$ Lt.

92

25° 0' 15" D 20°

+50

20° 0' 15" T = 287⁹⁴

91

15° 0' 15" L = 45°

+50

10° 0' 15" R = 287⁹⁴

90

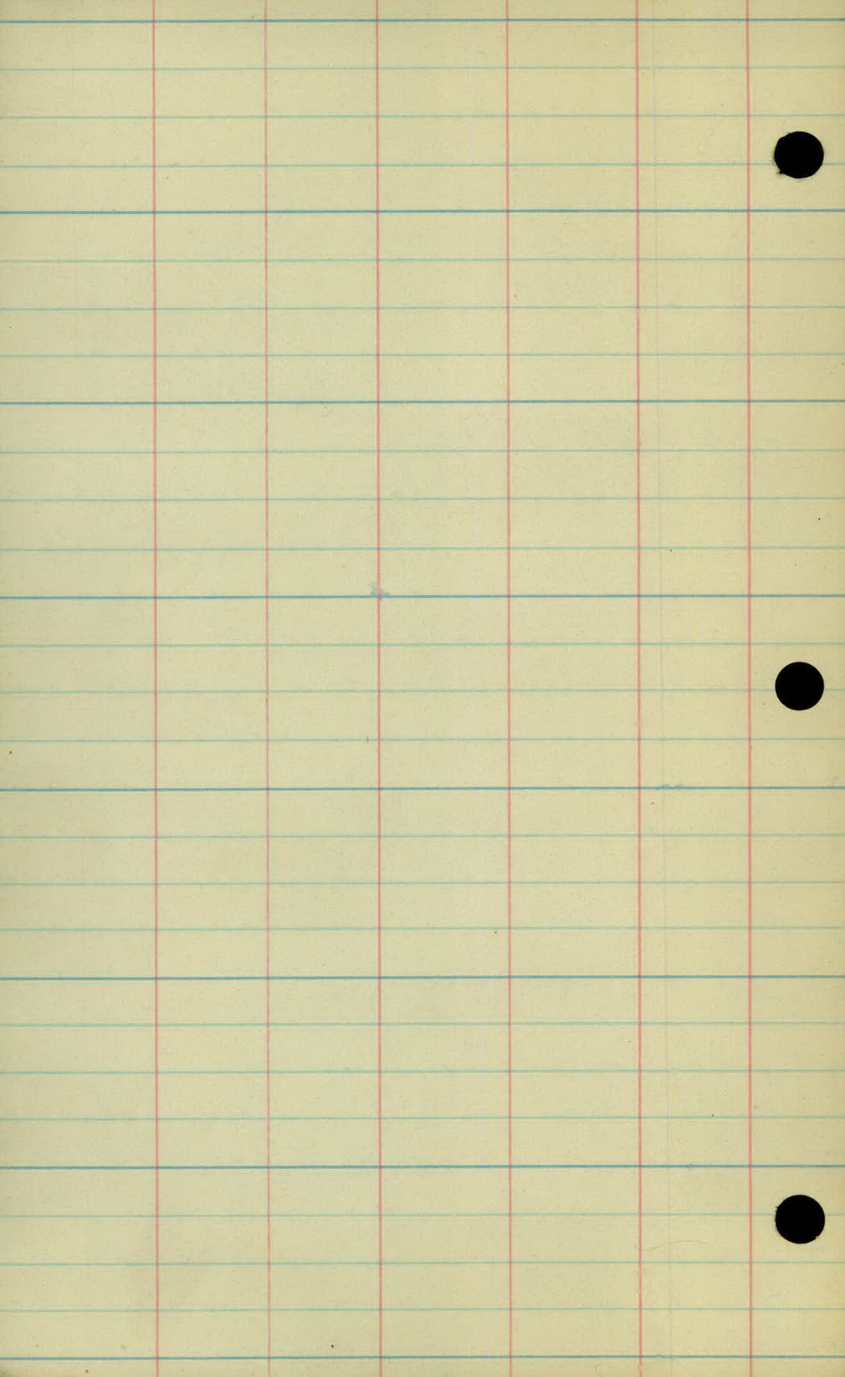
5° 0' 15"

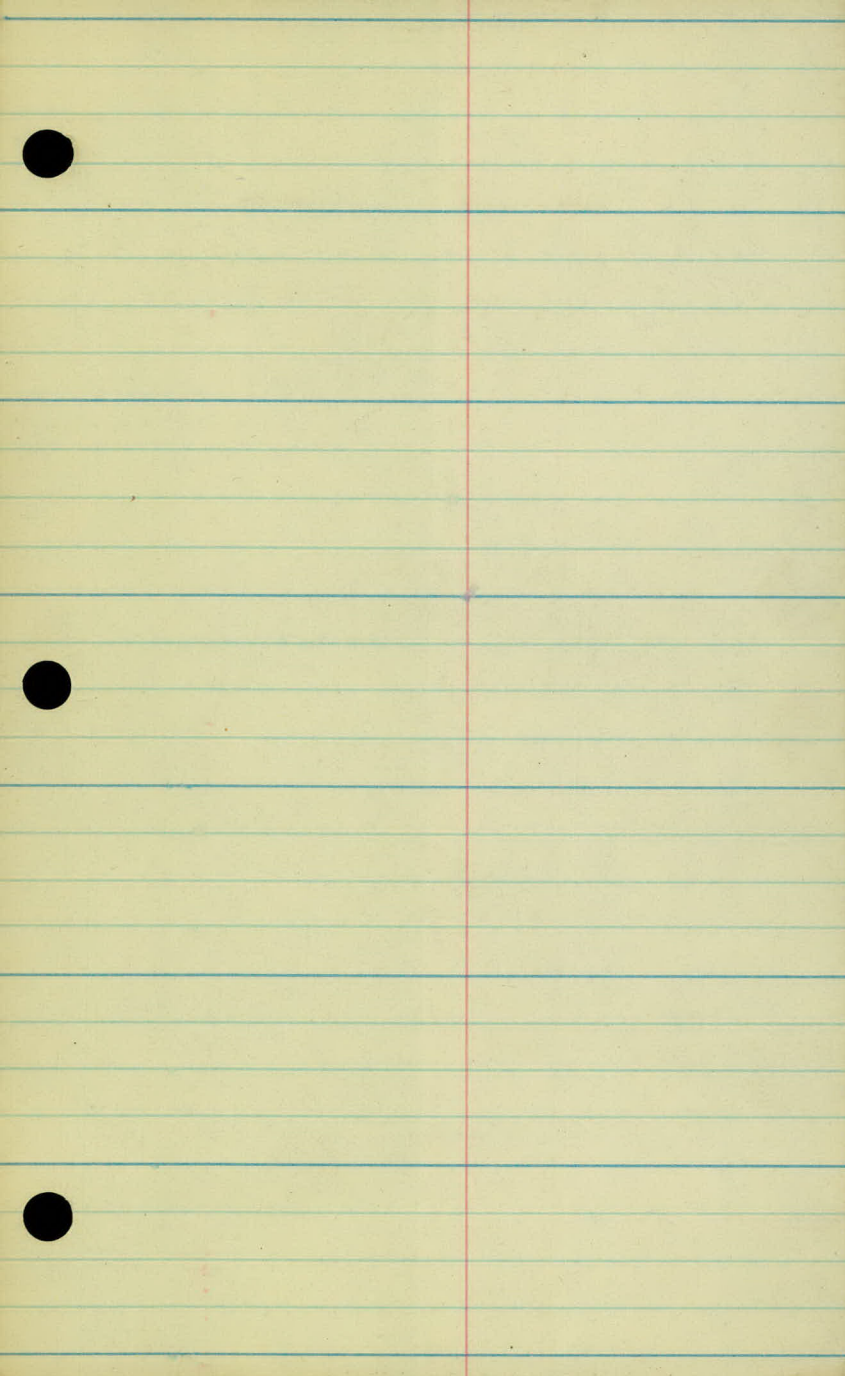
89+49⁷⁷ P.C.

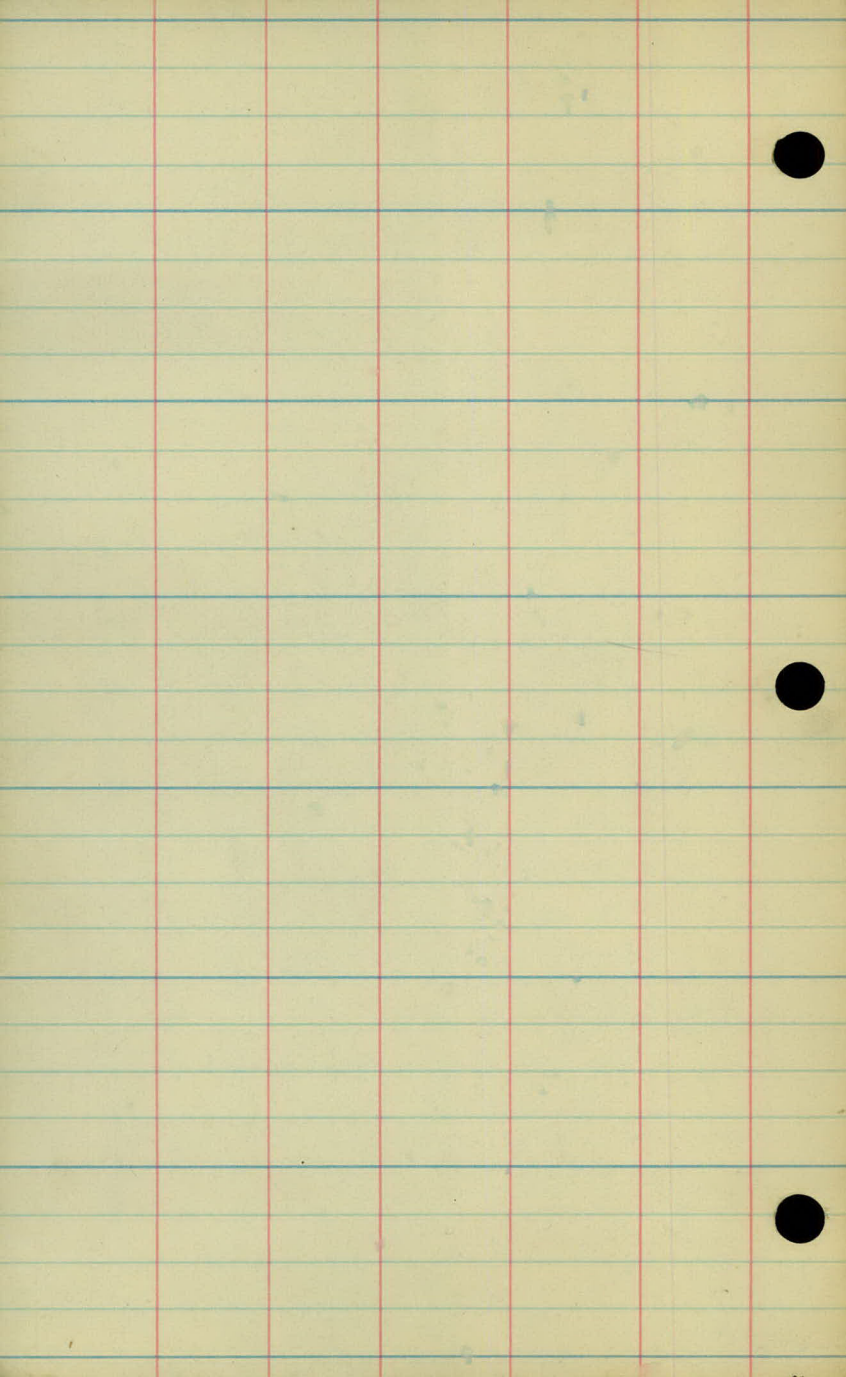
15" Oak
FP 038.00 91.43
Hole in pave.
90.29

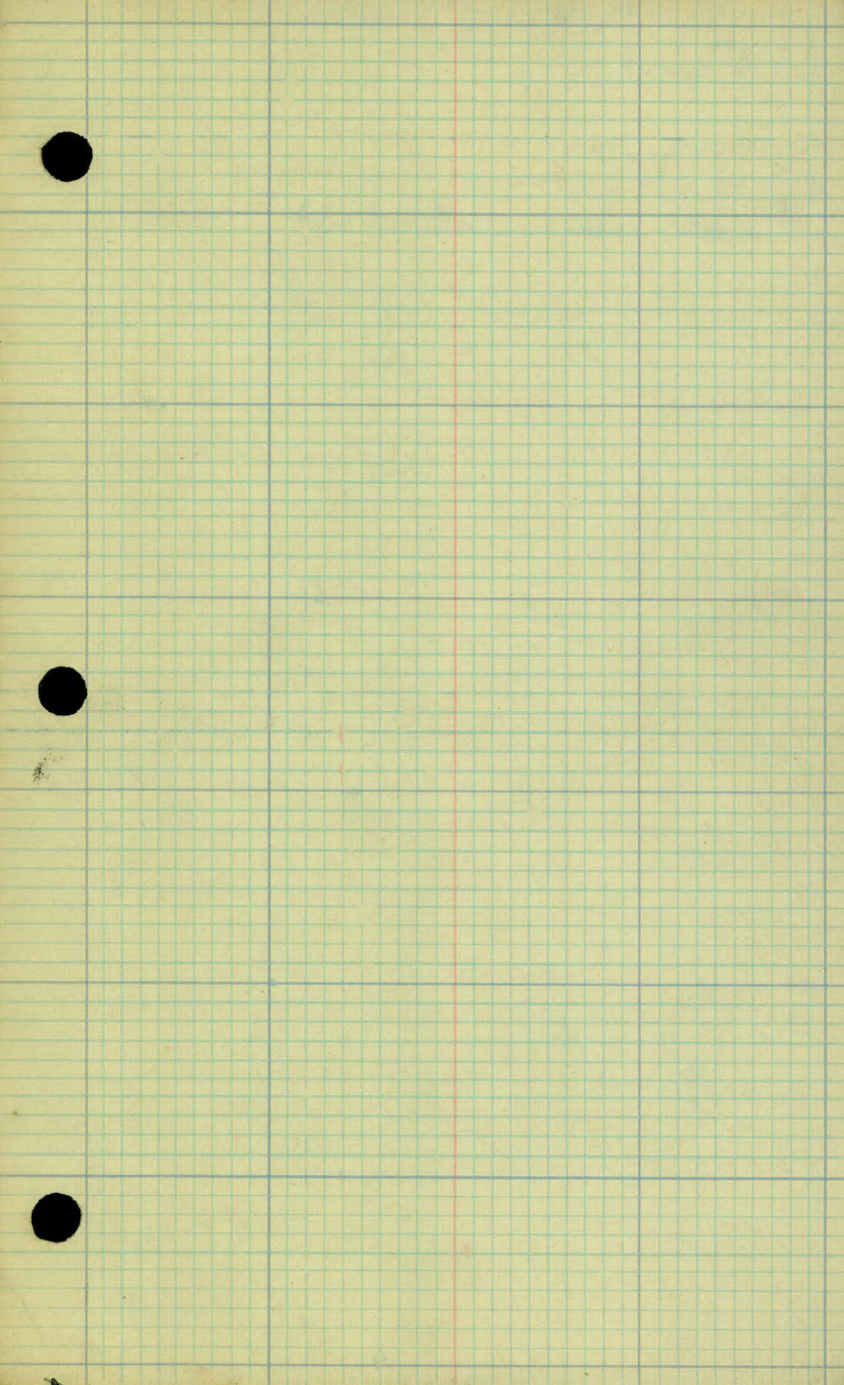
PP 52.03
50x
PP 68.10

FP
2" x 2" HUB.
56.94
F. Cor.
90.00









5

4

3

2

1

0+00

+82 T.P. 28

+39 x Rd Sq 31'
+36 T.P. 28'

+82 F Cor. 30'

F 30'
+99 T.P. 29

+64 T.P. 30'
+55 End Pavc.
+42 St. Sq 19'
+39 D.F. 33'
+31 P.P. 40'
+25 Iron Rd Sq 29'

Hay Field

Pasture

Pasture

F 33

+19-P.P. 28

+57 F. Int. 33'

+20-20" B.E. 20
F 32

+82 X D₁ = 8-14
24"x44" C.M.

F 33

+95-15" Oak 28
+81 P.P. 27

+34-12" Oak 27

+11-12" Oak 27
F 33

+74-12" Oak 26
+56-12" Oak 28
+39-12" Oak 27
+38 Tr. Sq. 21
+32 F Cor 33'
+24 P.P. 27'
+20 St. P. Sq 35

10' 10"

27' 27' 54.4 54.2

10

9

8

7

6

+89 R.P. 30

+54-T.P. 29

F31'

+04-14" Oak 28
F33

+64-14" Oak 26

+16-T.P. 28'
F29

F33'
+91-15" Stump 26

+64 R.P. 28

+77 T.P. 28
F28'

Pasture.

F29

+58 F Cor. 28' x x x
+31 T.P. 27'

Hay

Pasture.

F32'
+97-6" Oak 31

+61 F int 32

F32'

+42 R.P. 28

F32'

16

15

14

13

12

11

+76 X Dr #8.17
18" x 50' C.M.
+68-18" W.O. 24

F 31

+74 T.P. 29'

F 33'

+97 Side Dr.
12" x 16 C.M.

+85-12" W.O. 31'
+69-15" W.O. 26
+64-PP 29

F 34'

F 33'

+59 T.P. 29

F 34'

Pasture

Pasture

F 33

+64-12" Oak 32

+23 T.P. 30'
+13 F Cor 34'
+12 P.P. 42' x x x

+16 F. Int. 34
+12 P.P. 30
F 33

+75 End Hedge. 33

Yard

+24-15" Oak 25
F 33

+91 T.P. 29'
+80 Beg Hedge. 33'
+70 P.P. Dr 19'
12" x 24' C.M.

+85-15" W.O. 28

+17 F Cor 32' x x x
F 32'

Pasture

22

21

20

19

18

17

+87-10" Apple 33

+41 T.P. 26'

Yard

+77 F. Cor. 27' x x x

+08' T.P. 27' F27'

F28'

+75 T.P. 28

F28'

+39 T.P. 28

F29'

Pasture

+06 T.P. 28' F29'

+12 Fld Ent 19'
10" x 16" Gm.
F33

Pasture.

+11-14" W.O. 23
F33

+63 P.P. 29

+27-14" Oak 25
F33

F33' +03 12" Oak 22

Pasture

+13' P.P. 29
F33

+16-12" W.O. 32
+06 10" W.O. 32

F33

28

27

26

25

24

23

+89 Pr Ent. 17
12' X 26' CM

Cult.

Cult

+57 T.P. 24

+60

+34 P.P. 29

+73 Pr Dr. 20'
15" X 24' CM

Yard

Cult.

+28 T.P. 25'

+25 F. Cor 26' x x

F 26'

+37 Fld Ent.
+26 F Cor 33
F 34'

+02 T.P. 25'

+76 Beg F 25'

Waste land

+24 P.P. 29
F 34'

+97-10 Map. 33'

+80-20' Map. 52'

+54 Pr Dr.

+41 T.P. 26

Yard

Pasture

F 34'

+12 P.P. 30
F 33

34

33

32

31

30

29

+34 T.P. 16

+11 P.P. 34

Alfalfa

Alfalfa

+93 T.P. 19'

~~X~~ +93

~~X~~

+83 Fld Ent.
+53 Turn Sq. 23
+42 P.P. 32'

+69 T.P. 20

Cult.

+75 P.P. 30'

+36 T.P. 22'

Hay Fld.

+80 P.P. 33

~~X~~ +80

Cult.

+04 T.P. 23

Yard

~~X~~ +75'

+09 P.P. 30

40

39

38

37

36

35

Cut

Cut

+81 E.N.S.P. Ph.
+56 Ash Bush 29

+18 Ash Bush 29

+47 10" Stamp 30

+13 Ash Bush 29

Cut

+08 Ash Bush 30

Cut

+76 Ash Bush 30
+64 Rd Sq. 29

+29 T.P. 11

Cut

+79 R.P. 35

+37 T.P. 15

X +00

M/10/10

46

45

44

43

42

41

Dry as of 1/24/33
Robinson

Lake

+76 Beg Low land

Cult

Cult.

52

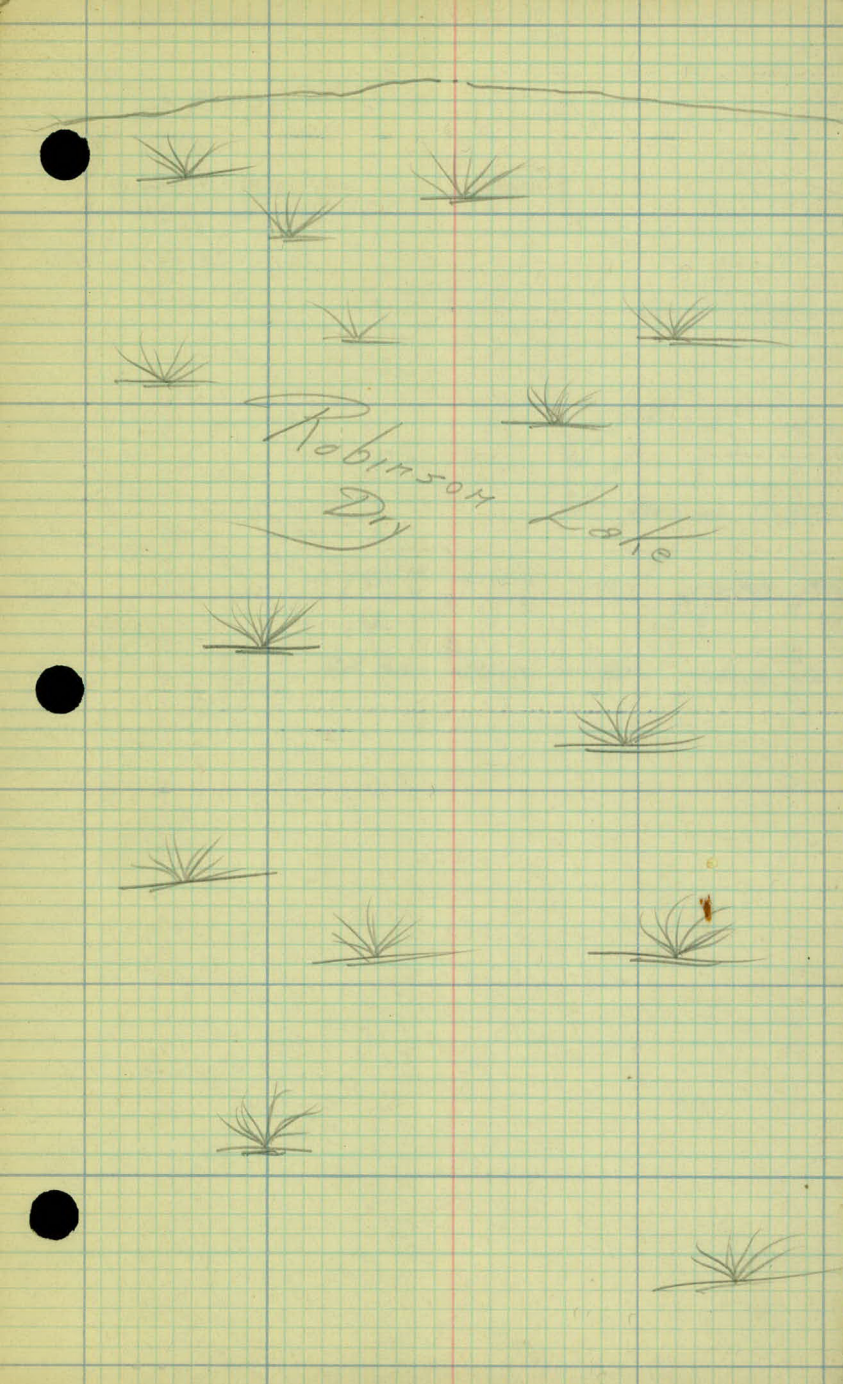
51

50

49

48

47



A hand-drawn sketch on a piece of yellowed, grid-lined paper. The sketch depicts a dry lake bed, with the words "Robinson Dry Lake" written in the center in a cursive, handwritten style. The drawing is composed of several small, tufted clumps of grass, each represented by a horizontal line with several short, radiating lines above it. These clumps are scattered across the page, with a higher concentration near the top and bottom edges. A single, slightly larger clump is located near the center-left. The paper has a vertical red line running down the middle and horizontal blue lines forming a grid. There are three large black circular marks on the left edge of the paper, likely from binder holes.

Robinson Dry Lake

58

57

56

55

54 $\notin$ Co Rd C⁺

53 +1158 $\notin$ N.P. track

+22 PP 27'

+35 Rd sign 21'

+20 CM interx & road

Sta W. end 18'x66.5' xdr

+37 Rd sign 33'

+27 PP 25'

+28 PP 40'

Cultivated



+58 TP 29

+47 E. end 18'x66.5' xdr

+14 TP 30

Fence 33

Cultivated

Fence 33

+70 TP 29'

+17 stump, 35
Fence 33

+60 TP 29'

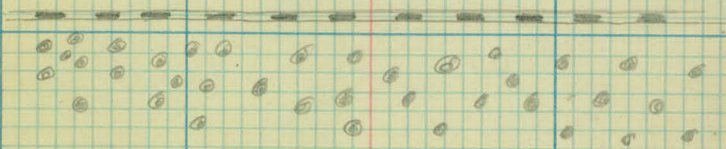
+45 Rd sign 29'

+40 Fence cor. 33

+33 Fence cor. 59

+30 PP 56

+89 Rd sign 5'
+89 Guard rail



64

63

62

61

60

59

Fence 33'

Fence 33'

+38 X Fence 33'

+79 X Fence 33'

+75 Fence line intersect Rd

+98 Fence cor 33'

+89 Ridge

+14 PP 28'

Pasture

Barn
Yard

Barn
Yard

Cultivated

+46 T.P. 29'

Fence 33'

+02 T.P. 29'
Fence 33'

Fence 33'

+54 T.P. 28'

Fence 32'

+08 T.P. 29'
Fence 31.5'

Fence 31.5'

Cultivated

70

69

68

67

66

65



Fence 295'



+25 begin swamp

Fence 30'

6 trees

Fence 30'

4 trees
2 swamp

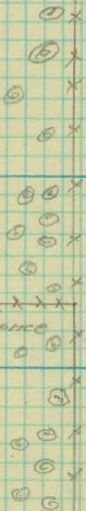
Fence 30'

9 trees
6 swamp

+34 interx Fence

6 trees
6 swamp

Wooded Pasture



+94 24"x50 CM
x drain

+30 TP 25'

Fence 26.5'

+50 begin swamp

Fence 26'

+82 TP 24'

+43 TP 26
+33 Fence cor 26'
+26 Pl. drive
12x16' CM 22'

+70 24" BE 39

+55 20" BE 39

+22 20" BE 39'

+82 Fence cor
+95 TP 29'

Yard

Cultivated



75



72

74



73

72

71



+97 18" Oak 35'

+70 End of Yard
+65 6" BE. 34'

Fence 31

+66 Pri. Drive
10" x 16" CM

+10 Beg. Yard.
+19 TP 29'

+57 6" Oak 41

Fence 31'

Wooded Pasture

+96 Twin Oak 40

+84 15" Oak 34'

+54 24" Willow 30"

+44 24" Willow 44

+40 20" Willow 31

+10 End of Swamp
Fence 29'

Cult.

+26 TP 25'

+23 FC 28'

Fence 28'

Fence 30'

Swamp

Fe. 26'

+92 TP 25'

Swamp

Fence 29'

Fence 26'

79

78

77

76

Hayfield

+ Fe Cor 26' x
Fence 32'

+69 TP 32'

+28 Fe Cor 35'

+99 24" B.O 58'
+98 15" Stump 30'
+73 12" B.O 43'
+70 12" Stump 31'
+57 15" B.O 39'
+50 Stump 30'
+45 12" B.O 31'
+12 15" B.O 49'
Fence 32'

+17 T.P. 31'

+98 10" B.O 31'
+95 4" Oak 48'
+76 10" B.O 47'
+61 6" B.O 46'
+58 Tw.B.O 48'
+53 6" B.O 50'
+41 4" Oaks 29' +40'
+38 4" Oak 43'
+29 6" Oak 40'
+20 8" Oak 42'
+11 8" Oak 47'
Fence 32'

+41 12" Oak 58'
+40 15" Oak 59'
+37 8" Oak 41'
+33 8" Oak 50'

Fence 31'

Wooded Pasture

Cultivated

+65 TP 31'

85

84

83

82

81

80

+98 12" Stump

+62 TP 31'

+34 15' Stump 30'

Fe 35'

Fe. 33'

+86 10" B.O 31'

Hay Field

Cultivated

+

+122 TP 31'

Fe 34'

Fe 33'

+89 Stump 31

"

+50 Stump 31

Fe. 33'

F. 33'

+79 TP 32'

+50 12" B.O 33

Fence 32'

Fence 33'

Fence 33'

Hay Field

Cultivated

+21 TP 31'

Fence 32'

Fence 32'

Fence 33'

91

90

89

88

87

86

+ 92 F. Cor. 57'

+ 67 F. Cor 62'

E.R. 28' & 57'
Fe. 5'

+ 92 F. Int R
Fe 18'

+ 50 Edge

+ 36 Edge

Fe 30'

150 E.R. 4' & 50'

+ 18 T.P. 39
Fe 37'

+ 80 12' B. 33

Fe. 34'

Fe. 33

+ 78 T.P. 30

+ 24 R.S. 21

Fe. 33'

Fe 34'

Fe. 34

+ 23 T.P. 30'

Fe. 33'

Fenes 34

Fe. 33

Hapfield

Cultivated

*

97

96

95

94

93

92

Fe 31

+56 P.P. 30'

Fe 31

+16 P.P. 30'

Fe 31'

+90 P.P. 20'

+

Fe 31'

+65 P.P. 28'

+50 Fe 29'

E.R. +50 6'

Fe 14'

Hay Field

Hay Field

3' 15"

+48 15" B.O. 32'

Wooded Waste Land

+59 Th. 14" B.O. 32'

+54 15" B.O. 30'

+08 20" B.O. 37'

E.R. +50 14'

+29 20" B.O. 40'

+18 24" B.O. 46'

+15" & Crossed Rd

E.R. 7' + 32'

+65 F.Int. *

+23 P.P. 24'

Fe 52'

103

102

101

144

100

99

98

Fence 310'

+41 P.P. 29'

Fence 30.5'

Pasture

Fe 31'

+78 18" C.M. 55 (50 cm)

+56 P.P. 30'

Fe 31'

+56 P.P. 30'

Fe 31'

+05 P.P. 30

Fe 31

Cultivated

Waste

+62 Picture

+79 Noval 18" C.M.
46"

+30

+50 18" C.M. 39

+98 18" B.O. 30

+73 L" Ash 25

+65 L" Ash 28

+60 L" Ash 29

+48 15" B.O. 35

+03 18" B.O. 37

Wooded Waste land

W

W

W

W

W

W

109

108

107

106

105

104

+55 PP29'

Fence 31.0'

+20 PP30.2

Fence 31.0'

Fence 32.0'

+87 PP31'

+55 PP31

Fence 32.0'

+01 15' x 40 CM x drain
8.55

+12 PP31.0'

Fence 32.0'

Cultivated

Pasture
scattered stumps

+63 18' x 30'

+42 P. rd

was to

115

114

113

112

111

110

1

+50 end cult

+10 PP 29^e

+40 PP 30

+9 PP 29^e

+73 Xrd sq 17^e

+9 PP 29^e

+65-15^e M x drain
836

Cultivated

+89 PP 29^e

+18 Fence cor 31^e

+50 PP 29^e

Fence 32^e

117

114

20' concrete pavement
to New Brighton Rd

+56 E. edge pore

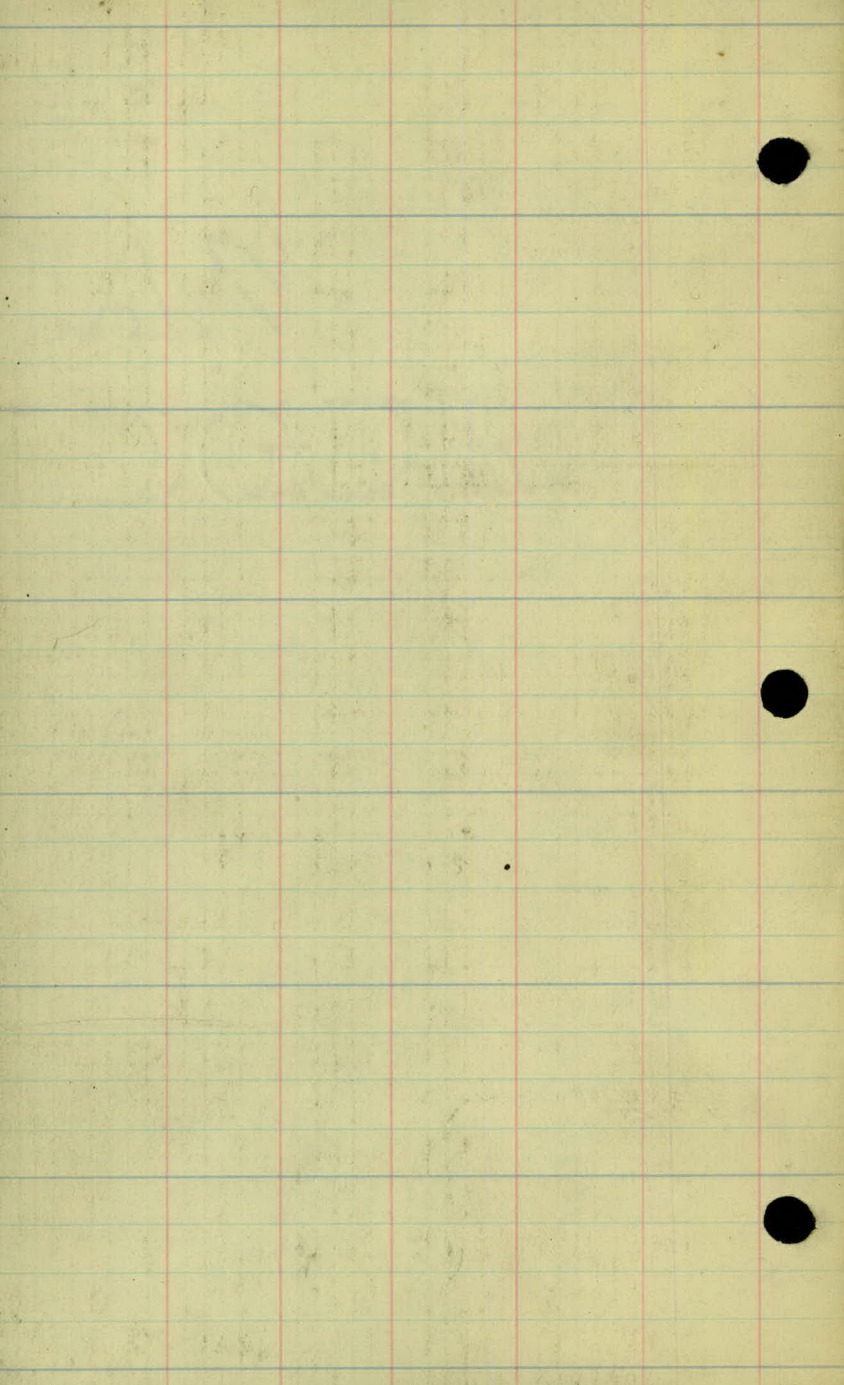
+30 tractor sq 19'

+31 top of 29'

+45 15' x 37 CM x drain
+43 PP 299

Cultivated

Swamp



NY car top mount 52-54 51

5th ed 1954 1955 62-62

5th ed 1954 1955 62-62

5th ed 1954 1955 62-62

1954

1954

Sta	+	H.I.	-	Elev
B.M.	3.40	958.59		955.19
0+00				55.3

+15				55.2
-----	--	--	--	------

+23				55.3
-----	--	--	--	------

+50				55.3
-----	--	--	--	------

1				54.4
---	--	--	--	------

+50				54.0
-----	--	--	--	------

2				53.6
---	--	--	--	------

+50				53.3
-----	--	--	--	------

3				53.1
---	--	--	--	------

+50				53.1
-----	--	--	--	------

4				52.9
---	--	--	--	------

T.P.	5.69	958.64	5.64	952.95
------	------	--------	------	--------

+50				52.7
-----	--	--	--	------

5				52.6
---	--	--	--	------

Lt

E

Pr.

$$\frac{3.3}{50} \quad \frac{3.3}{24} \quad 3.3 \quad \frac{3.4}{23} \quad \frac{3.4}{50}$$

$$\frac{3.7}{50} \quad \frac{3.7}{29} \quad 3.4 \quad \frac{3.9}{29} \quad \frac{3.9}{50}$$

$$\frac{6.3}{50} \quad \frac{6.4}{39} \quad \frac{4.5}{35} \quad \frac{4.0}{26} \quad 3.3 \quad \frac{4.0}{25} \quad \frac{4.4}{40} \quad \frac{5.4}{47} \quad \frac{5.6}{50}$$

$$\frac{7.1}{50} \quad \frac{5.8}{30} \quad \frac{7.0}{28} \quad \frac{7.0}{24} \quad \frac{4.6}{21} \quad \frac{3.6}{13} \quad 3.3 \quad \frac{3.8}{13} \quad \frac{4.6}{19} \quad \frac{6.1}{21} \quad \frac{5.0}{25} \quad \frac{4.7}{32} \quad \frac{5.3}{34} \quad \frac{5.0}{50}$$

$$\frac{6.4}{50} \quad \frac{5.6}{30} \quad \frac{8.2}{26} \quad \frac{8.4}{23} \quad \frac{5.8}{19} \quad \frac{5.0}{16} \quad 4.2 \quad \frac{4.9}{14} \quad \frac{5.6}{16} \quad \frac{7.3}{20} \quad \frac{7.4}{21} \quad \frac{5.1}{23} \quad \frac{5.2}{32} \quad \frac{5.5}{34} \quad \frac{5.0}{50}$$

$$\frac{7.1}{50} \quad \frac{6.2}{30} \quad \frac{9.2}{26} \quad \frac{9.0}{23} \quad \frac{5.5}{17} \quad 4.6 \quad \frac{5.1}{13} \quad \frac{5.8}{16} \quad \frac{8.1}{20} \quad \frac{8.1}{21} \quad \frac{7.0}{23} \quad \frac{6.9}{32} \quad \frac{7.4}{34} \quad \frac{7.0}{50}$$

$$\frac{8.7}{50} \quad \frac{8.1}{29} \quad \frac{9.8}{26} \quad \frac{9.7}{23} \quad \frac{5.8}{18} \quad 5.0 \quad \frac{5.6}{13} \quad \frac{6.2}{16} \quad \frac{8.3}{20} \quad \frac{8.4}{22} \quad \frac{7.3}{23} \quad \frac{7.3}{32} \quad \frac{8.0}{34} \quad \frac{8.3}{50}$$

$$\frac{10.2}{50} \quad \frac{9.8}{27} \quad \frac{10.7}{25} \quad \frac{10.7}{22} \quad \frac{6.2}{17} \quad 5.3 \quad \frac{6.1}{14} \quad \frac{8.3}{18} \quad \frac{9.2}{31} \quad \frac{9.3}{33} \quad \frac{9.8}{50}$$

$$\frac{9.0}{50} \quad \frac{9.3}{26} \quad \frac{10.0}{25} \quad \frac{9.9}{22} \quad \frac{7.0}{19} \quad \frac{6.0}{16} \quad 5.5 \quad \frac{6.3}{13} \quad \frac{10.1}{21} \quad \frac{10.2}{32} \quad \frac{10.6}{33} \quad \frac{10.8}{50}$$

$$\frac{6.3}{50} \quad \frac{9.0}{35} \quad \frac{10.2}{27} \quad \frac{10.2}{22} \quad \frac{6.8}{17} \quad \frac{6.0}{13} \quad 5.5 \quad \frac{6.4}{14} \quad \frac{9.7}{21} \quad \frac{10.8}{32} \quad \frac{11.3}{33} \quad \frac{11.4}{50}$$

$$\frac{9.0}{50} \quad \frac{9.6}{34} \quad \frac{10.4}{28} \quad \frac{10.3}{22} \quad \frac{6.8}{16} \quad \frac{6.2}{13} \quad 5.1 \quad \frac{6.4}{14} \quad \frac{10.0}{21} \quad \frac{10.4}{32} \quad \frac{11.4}{33} \quad \frac{11.3}{50}$$

$$\frac{9.9}{50} \quad \frac{10.5}{31} \quad \frac{10.2}{20} \quad \frac{6.6}{14} \quad 5.9 \quad \frac{6.8}{16} \quad \frac{10.4}{22} \quad \frac{10.8}{32} \quad \frac{11.4}{33} \quad \frac{11.4}{50}$$

$$\frac{10.1}{50} \quad \frac{10.3}{32} \quad \frac{10.2}{20} \quad \frac{6.6}{15} \quad 6.0 \quad \frac{6.8}{13} \quad \frac{7.3}{15} \quad \frac{10.7}{23} \quad \frac{10.8}{32} \quad \frac{11.3}{33} \quad \frac{11.7}{50}$$

Sta + H.I. - Elev

958.64

+50

52.7 ✓

6

52.7 ✓

+50

53.0 ✓

7

53.4 ✓

+50

53.7 ✓

8

53.9 ✓

+50

54.1 ✓

9

54.3 ✓

+50

54.5 ✓

10

55.1 ✓

B.M. 10.35 965.48 3.50 955.14 955.13

+50

55.8 ✓

11

56.3 ✓

+50

56.9 ✓

This fresh air sure keeps me feeling in the pink

LEFT ≠ RIGHT

$\frac{9.7}{50}$ $\frac{10.6}{25}$ $\frac{9.6}{20}$ $\frac{6.6}{15}$ 5.9 $\frac{6.3}{12}$ $\frac{7.3}{17}$ $\frac{9.6}{21}$ $\frac{10.0}{32}$ $\frac{10.3}{33}$ $\frac{11.0}{50}$

$\frac{9.5}{50}$ $\frac{9.9}{24}$ $\frac{6.7}{16}$ 5.9 $\frac{6.4}{13}$ $\frac{6.8}{16}$ $\frac{8.8}{21}$ $\frac{9.5}{32}$ $\frac{9.7}{34}$ $\frac{10.0}{50}$

$\frac{9.9}{50}$ $\frac{10.0}{30}$ $\frac{10.4}{27}$ $\frac{7.8}{20}$ $\frac{6.5}{16}$ 5.6 $\frac{6.0}{14}$ $\frac{7.1}{20}$ $\frac{7.0}{24}$ $\frac{6.6}{29}$ $\frac{6.3}{32}$ $\frac{7.0}{34}$ $\frac{8.1}{50}$

$\frac{10.0}{50}$ $\frac{10.2}{30}$ $\frac{10.4}{27}$ $\frac{8.6}{21}$ $\frac{6.5}{17}$ 5.2 $\frac{5.7}{14}$ $\frac{6.4}{21}$ $\frac{5.7}{25}$ $\frac{5.2}{28}$ $\frac{3.9}{30}$ $\frac{4.3}{35}$ $\frac{5.8}{50}$

$\frac{10.2}{50}$ $\frac{10.0}{30}$ $\frac{10.4}{28}$ $\frac{9.4}{26}$ $\frac{8.2}{20}$ $\frac{5.9}{15}$ 4.9 $\frac{5.4}{14}$ $\frac{5.4}{25}$ $\frac{2.7}{29}$ $\frac{3.1}{35}$ $\frac{3.2}{50}$

$\frac{10.3}{50}$ $\frac{10.4}{31}$ $\frac{10.2}{27}$ $\frac{9.2}{19}$ $\frac{5.8}{13}$ 4.7 $\frac{5.1}{14}$ $\frac{6.1}{21}$ $\frac{5.6}{27}$ $\frac{4.1}{30}$ $\frac{2.9}{50}$

$\frac{10.6}{50}$ $\frac{10.7}{29}$ $\frac{9.6}{26}$ $\frac{8.6}{19}$ $\frac{5.7}{16}$ 4.5 $\frac{5.0}{14}$ $\frac{5.4}{17}$ $\frac{6.0}{19}$ $\frac{5.9}{24}$ $\frac{5.0}{27}$ $\frac{4.8}{32}$ $\frac{5.1}{50}$

$\frac{10.4}{50}$ $\frac{10.4}{28}$ $\frac{9.5}{25}$ $\frac{8.9}{19}$ $\frac{5.3}{15}$ 4.3 $\frac{4.7}{15}$ $\frac{5.2}{18}$ $\frac{5.8}{20}$ $\frac{5.6}{25}$ $\frac{4.8}{32}$ $\frac{5.9}{50}$

$\frac{9.0}{50}$ $\frac{8.9}{29}$ $\frac{7.9}{20}$ $\frac{5.3}{16}$ 4.1 $\frac{4.4}{14}$ $\frac{4.9}{17}$ $\frac{5.5}{19}$ $\frac{6.5}{26}$ $\frac{6.2}{32}$ $\frac{6.9}{50}$

$\frac{5.7}{50}$ $\frac{6.2}{32}$ $\frac{5.8}{29}$ $\frac{5.8}{20}$ $\frac{4.3}{16}$ 3.5 $\frac{4.0}{14}$ $\frac{5.0}{20}$ $\frac{4.7}{32}$ $\frac{5.3}{50}$

50K in 14" W.O. 28 RT 10+04
 $\frac{9.2}{50}$ $\frac{8.4}{31}$ $\frac{10.2}{27}$ $\frac{10.4}{20}$ $\frac{10.9}{18}$ $\frac{10.2}{12}$ 9.7 $\frac{10.2}{14}$ $\frac{11.0}{20}$ $\frac{10.4}{22}$ $\frac{10.4}{29}$ $\frac{9.8}{31}$ $\frac{10.0}{35}$ $\frac{10.3}{50}$

$\frac{6.0}{50}$ $\frac{5.9}{32}$ $\frac{8.7}{28}$ $\frac{9.0}{20}$ $\frac{10.0}{18}$ $\frac{10.0}{16}$ $\frac{9.6}{12}$ 9.2 $\frac{9.5}{13}$ $\frac{10.0}{20}$ $\frac{9.0}{29}$ $\frac{7.8}{31}$ $\frac{7.8}{33}$ $\frac{8.8}{35}$ $\frac{9.6}{50}$

$\frac{7.6}{50}$ $\frac{7.9}{31}$ $\frac{8.2}{21}$ $\frac{9.7}{18}$ $\frac{9.1}{12}$ 8.6 $\frac{9.3}{16}$ $\frac{9.8}{20}$ $\frac{9.4}{23}$ $\frac{9.4}{30}$ $\frac{8.7}{32}$ $\frac{9.3}{35}$ $\frac{9.6}{50}$

Sta + 41. - Elev
965.48

12 57.1 ✓

+50 57.5 ✓

13 58.0 ✓

+50 58.1 ✓

14 57.9 ✓

+50 57.3 ✓

15 57.0 ✓

+39 56.7 ✓

T.P. 3.61 960.30 8.79 956.69

+50 56.6 ✓

16 55.9 ✓

+50 55.4 ✓

17 55.1 ✓

+50 54.9 ✓

27.5, 30 nice out side 24 like to work until dark

LEFT £ RIGHT

$\frac{7.2}{50}$ $\frac{7.6}{30}$ $\frac{8.7}{26}$ $\frac{9.4}{18}$ $\frac{8.8}{15}$ $\frac{8.4}{13}$ $\frac{8.8}{28}$ $\frac{9.7}{31}$ $\frac{10.5}{31}$ $\frac{11.1}{35}$ $\frac{11.6}{50}$

$\frac{6.7}{50}$ $\frac{6.8}{29}$ $\frac{7.8}{26}$ $\frac{8.2}{21}$ $\frac{8.7}{19}$ $\frac{8.4}{12}$ $\frac{8.0}{12}$ $\frac{8.5}{27}$ $\frac{9.7}{33}$ $\frac{10.1}{33}$ $\frac{10.4}{35}$ $\frac{10.7}{50}$

$\frac{3.2}{50}$ $\frac{3.5}{33}$ $\frac{7.1}{26}$ $\frac{7.3}{22}$ $\frac{7.9}{20}$ $\frac{7.5}{12}$ $\frac{8.0}{12}$ $\frac{8.4}{19}$ $\frac{7.9}{28}$ $\frac{6.9}{30}$ $\frac{7.1}{33}$ $\frac{8.2}{35}$ $\frac{9.6}{50}$

$\frac{1.6}{50}$ $\frac{1.2}{33}$ $\frac{6.7}{25}$ $\frac{8.1}{17}$ $\frac{7.7}{14}$ $\frac{7.4}{12}$ $\frac{7.8}{12}$ $\frac{8.2}{18}$ $\frac{6.9}{27}$ $\frac{4.6}{30}$ $\frac{4.5}{33}$ $\frac{5.4}{35}$ $\frac{6.7}{50}$

$\frac{3.4}{50}$ $\frac{2.5}{33}$ $\frac{7.3}{24}$ $\frac{8.3}{17}$ $\frac{7.8}{13}$ $\frac{7.6}{19}$ $\frac{8.1}{19}$ $\frac{6.7}{28}$ $\frac{5.4}{30}$ $\frac{5.3}{33}$ $\frac{6.0}{35}$ $\frac{6.8}{50}$

$\frac{3.7}{50}$ $\frac{2.3}{32}$ $\frac{7.4}{23}$ $\frac{8.8}{16}$ $\frac{8.4}{13}$ $\frac{8.2}{10}$ $\frac{8.6}{10}$ $\frac{9.1}{19}$ $\frac{8.4}{23}$ $\frac{8.7}{28}$ $\frac{8.1}{31}$ $\frac{7.6}{50}$

$\frac{3.9}{50}$ $\frac{2.5}{32}$ $\frac{8.0}{24}$ $\frac{9.2}{18}$ $\frac{8.7}{13}$ $\frac{8.5}{11}$ $\frac{8.9}{11}$ $\frac{9.3}{18}$ $\frac{8.5}{23}$ $\frac{8.7}{29}$ $\frac{8.1}{31}$ $\frac{8.1}{33}$ $\frac{8.7}{35}$ $\frac{9.9}{50}$

$\frac{4.5}{50}$ $\frac{3.3}{32}$ $\frac{8.0}{24}$ $\frac{9.4}{17}$ $\frac{9.1}{15}$ $\frac{8.8}{11}$ $\frac{9.2}{11}$ $\frac{9.5}{19}$ $\frac{8.4}{25}$ $\frac{8.7}{29}$ $\frac{8.0}{32}$ $\frac{10.6}{50}$

Nail in RP 29'84 15+64

$\frac{0.2}{50}$ $\frac{+1.0}{30}$ $\frac{3.0}{26}$ $\frac{3.7}{22}$ $\frac{4.4}{18}$ $\frac{4.0}{13}$ $\frac{3.7}{11}$ $\frac{4.2}{19}$ $\frac{4.6}{23}$ $\frac{3.9}{23}$ $\frac{3.8}{33}$ $\frac{6.2}{50}$

$\frac{3.5}{50}$ $\frac{5.6}{30}$ $\frac{6.6}{23}$ $\frac{5.1}{20}$ $\frac{4.4}{17.5}$ $\frac{5.7}{23}$ $\frac{10.6}{23}$ $\frac{11.2}{32}$ $\frac{11.4}{50}$

$\frac{7.5}{50}$ $\frac{9.5}{31}$ $\frac{8.9}{25}$ $\frac{6.3}{21}$ $\frac{5.2}{13}$ $\frac{4.9}{10}$ $\frac{5.4}{10}$ $\frac{6.1}{16}$ $\frac{11.0}{24}$ $\frac{11.5}{32}$ $\frac{11.7}{50}$

$\frac{9.1}{50}$ $\frac{9.5}{24}$ $\frac{5.7}{18}$ $\frac{5.2}{12}$ $\frac{5.2}{13}$ $\frac{6.2}{13}$ $\frac{10.6}{20}$ $\frac{11.0}{32}$ $\frac{11.4}{50}$

$\frac{8.5}{50}$ $\frac{7.4}{25}$ $\frac{8.1}{23}$ $\frac{8.1}{22}$ $\frac{6.3}{18}$ $\frac{5.6}{13}$ $\frac{5.4}{10}$ $\frac{5.9}{10}$ $\frac{6.7}{14}$ $\frac{9.5}{20}$ $\frac{10.1}{33}$ $\frac{10.6}{50}$

Sta + H.I. - Elev
960.30

18 54.9 ✓

+50 55.0 ✓

19 55.3 ✓

+50 55.7 ✓

T.P. 10.51 966.22 ✓ 4.59 955.71

20 56.3 ✓

+50 56.8 ✓

21 57.3 ✓

+50 57.6 ✓

22 57.9 ✓

+50 58.2 ✓

23 58.6 ✓

+50 58.7 ✓

24 58.3 ✓

On you Constance

LEFT £ RIGHT

$\frac{8.3}{50}$ $\frac{8.1}{28}$ $\frac{8.4}{21}$ $\frac{6.3}{16}$ $\frac{5.7}{12}$ 5.4 $\frac{5.9}{10}$ $\frac{6.5}{15}$ $\frac{8.2}{19}$ $\frac{8.6}{33}$ $\frac{9.4}{50}$

$\frac{7.8}{50}$ $\frac{7.8}{29}$ $\frac{8.1}{23}$ $\frac{6.1}{17}$ $\frac{5.5}{12}$ 5.3 $\frac{5.7}{9}$ $\frac{6.3}{15}$ $\frac{7.6}{21}$ $\frac{7.7}{33}$ $\frac{8.7}{50}$

$\frac{6.7}{50}$ $\frac{6.6}{26}$ $\frac{7.1}{20}$ $\frac{5.9}{17}$ $\frac{5.2}{12}$ 5.0 $\frac{5.3}{10}$ $\frac{6.0}{15}$ $\frac{7.5}{20}$ $\frac{7.6}{33}$ $\frac{8.5}{50}$

$\frac{4.2}{50}$ $\frac{3.8}{25}$ $\frac{5.6}{23}$ $\frac{5.5}{20}$ $\frac{4.8}{12}$ 4.6 $\frac{5.0}{9}$ $\frac{6.0}{20}$ $\frac{6.9}{23}$ $\frac{6.7}{33}$ $\frac{7.8}{50}$

$\frac{8.7}{50}$ $\frac{8.5}{27}$ $\frac{10.9}{23}$ $\frac{10.2}{13}$ 9.9 $\frac{10.4}{9}$ $\frac{11.0}{16}$ $\frac{12.1}{19}$ $\frac{11.6}{22}$ $\frac{11.8}{33}$ $\frac{12.9}{50}$

$\frac{7.1}{50}$ $\frac{8.0}{28}$ $\frac{10.6}{22}$ $\frac{9.7}{13}$ 9.4 $\frac{9.9}{10}$ $\frac{10.2}{16}$ $\frac{10.7}{18}$ $\frac{10.3}{21}$ $\frac{10.3}{33}$ $\frac{11.4}{50}$

$\frac{8.9}{50}$ $\frac{8.9}{28}$ $\frac{10.7}{24}$ $\frac{9.4}{14}$ 8.9 $\frac{9.3}{11}$ $\frac{10.0}{17}$ $\frac{9.8}{33}$ $\frac{10.7}{50}$

$\frac{9.9}{50}$ $\frac{10.0}{28}$ $\frac{10.6}{24}$ $\frac{9.0}{13}$ 8.6 $\frac{9.0}{11}$ $\frac{9.5}{17}$ $\frac{8.5}{20}$ $\frac{9.1}{27}$ $\frac{9.9}{50}$

$\frac{10.7}{50}$ $\frac{10.1}{27}$ $\frac{9.3}{23}$ $\frac{10.3}{21}$ $\frac{9.4}{18}$ $\frac{8.9}{14}$ 8.3 $\frac{8.6}{14}$ $\frac{9.5}{18}$ $\frac{8.4}{21}$ $\frac{8.5}{32}$ $\frac{9.5}{38}$ $\frac{10.0}{50}$

$\frac{8.5}{50}$ $\frac{7.0}{36}$ $\frac{7.2}{24}$ $\frac{9.6}{20}$ $\frac{9.0}{18}$ $\frac{8.4}{14}$ 8.0 $\frac{8.7}{18}$ $\frac{5.9}{24}$ $\frac{5.6}{33}$ $\frac{5.7}{50}$

$\frac{6.5}{50}$ $\frac{6.2}{26}$ $\frac{8.8}{21}$ $\frac{8.0}{14}$ 7.6 $\frac{8.0}{19}$ $\frac{4.6}{25}$ $\frac{4.8}{50}$

$\frac{5.8}{50}$ $\frac{5.7}{25}$ $\frac{8.2}{21}$ $\frac{7.9}{16}$ 7.5 $\frac{7.9}{11}$ $\frac{8.6}{16}$ $\frac{7.4}{20}$ $\frac{3.5}{26}$ $\frac{5.4}{50}$

$\frac{6.7}{50}$ $\frac{6.4}{27}$ $\frac{9.0}{22}$ $\frac{8.2}{14}$ 7.9 $\frac{9.2}{10}$ $\frac{8.6}{19}$ $\frac{5.0}{26}$ $\frac{6.1}{50}$

96622

+50

57.7 ✓

25

57.2 ✓

+50

56.9 ✓

B.M.

0.24 961.73 ✓

4.75

961.47 961.49

26

56.6 ✓

+50

56.1 ✓

27

55.5 ✓

+50

54.6 ✓

28

53.5 ✓

+50

52.3 ✓

29

51.0 ✓

T.P.

1.64 951.86 ✓

11.51

950.22

+50

49.0 ✓

30

46.9 ✓

+50

45.0

LEFT ~~2~~ RIGHT

$\frac{69}{50}$ $\frac{82}{26}$ $\frac{96}{23}$ $\frac{87}{14}$ 8.5 $\frac{87}{10}$ $\frac{95}{18}$ $\frac{94}{20}$ $\frac{94}{32}$ $\frac{89}{50}$

$\frac{81}{50}$ $\frac{86}{25}$ $\frac{101}{22}$ $\frac{92}{14}$ 9.0 $\frac{94}{10}$ $\frac{106}{14}$ $\frac{106}{18}$ $\frac{98}{24}$ $\frac{112}{30}$ $\frac{114}{50}$

$\frac{89}{50}$ $\frac{89}{24}$ $\frac{106}{21}$ $\frac{98}{17}$ $\frac{94}{13}$ 9.3 $\frac{97}{9}$ $\frac{102}{15}$ $\frac{96}{21}$ $\frac{97}{28}$ $\frac{109}{33}$ $\frac{104}{50}$

Spk in 20' Max. 52' Lt 23+80.

$\frac{68}{50}$ $\frac{67}{24}$ $\frac{69}{21}$ $\frac{56}{16}$ 5.1 $\frac{54}{9}$ $\frac{60}{14}$ $\frac{61}{17}$ $\frac{54}{20}$ $\frac{52}{30}$ $\frac{60}{32}$ $\frac{51}{50}$

$\frac{7.3}{50}$ $\frac{7.2}{20}$ $\frac{6.1}{16}$ 5.6 $\frac{6.0}{10}$ $\frac{6.6}{14}$ $\frac{6.1}{29}$ $\frac{5.9}{50}$

$\frac{5.8}{50}$ $\frac{6.6}{27}$ $\frac{7.4}{23}$ $\frac{7.4}{20}$ $\frac{6.8}{18}$ 6.2 $\frac{6.5}{10}$ $\frac{7.3}{21}$ $\frac{6.3}{30}$ $\frac{6.2}{50}$

$\frac{8.3}{50}$ $\frac{7.8}{32}$ $\frac{8.4}{18}$ $\frac{7.6}{15}$ 7.1 $\frac{7.5}{10}$ $\frac{7.8}{24}$ $\frac{6.5}{33}$ $\frac{6.5}{50}$

$\frac{8.8}{50}$ $\frac{8.5}{31}$ $\frac{9.6}{19}$ $\frac{8.6}{11}$ 8.2 $\frac{8.1}{13}$ $\frac{9.1}{15}$ $\frac{9.0}{22}$ $\frac{7.5}{29}$ $\frac{7.0}{36}$ $\frac{6.6}{50}$

$\frac{8.6}{50}$ $\frac{8.4}{31}$ $\frac{10.5}{20}$ $\frac{9.7}{11}$ 9.4 $\frac{9.7}{12}$ $\frac{10.5}{16}$ $\frac{10.0}{26}$ $\frac{5.4}{34}$ $\frac{5.4}{50}$

$\frac{8.4}{50}$ $\frac{4.4}{25}$ $\frac{11.8}{19}$ $\frac{11.3}{16}$ 10.7 $\frac{11.0}{12}$ $\frac{12.2}{20}$ $\frac{12.1}{25}$ $\frac{6.1}{27}$ $\frac{6.2}{50}$

$\frac{0.1}{50}$ $\frac{1.0}{29}$ $\frac{2.1}{22}$ $\frac{3.0}{28}$ $\frac{8.8}{18}$ $\frac{3.3}{11}$ 2.9 $\frac{3.1}{13}$ $\frac{4.0}{17}$ $\frac{4.2}{22}$ $\frac{3.6}{26}$ $\frac{3.1}{33}$ $\frac{2.7}{50}$

$\frac{5.1}{50}$ $\frac{5.6}{26}$ $\frac{5.0}{22}$ $\frac{5.6}{19}$ $\frac{5.3}{11}$ 5.0 $\frac{5.3}{12}$ $\frac{6.1}{25}$ $\frac{6.4}{30}$

$\frac{8.3}{50}$ $\frac{8.8}{24}$ $\frac{7.8}{19}$ $\frac{7.2}{11}$ 6.9 $\frac{7.5}{13}$ $\frac{9.0}{19}$ $\frac{8.9}{23}$ $\frac{10.5}{50}$

951.86

31

43.2 ✓

+50

41.6 ✓

32

40.2 ✓

T.P. 1.41 939.50 13.77

938.09

+50

38.7 ✓

33

37.1 ✓

+50

35.5 ✓

34

33.9 ✓

+50

32.3 ✓

35

30.9 ✓

+50

29.6 ✓

36

28.3 ✓

B.M. 3.04 931.74 10.83

928.67 928.70

+25

27.6 ✓

+30

26.5 ✓

Left $\neq$ Right

$$\frac{10.7}{50} \quad \frac{10.8}{22} \quad \frac{9.7}{18} \quad \frac{9.0}{10} \quad 8.7 \quad \frac{9.8}{15} \quad \frac{12.2}{21} \quad \frac{13.2}{50}$$

$$\frac{13.2}{50} \quad \frac{12.5}{22} \quad \frac{11.5}{17} \quad 10.3 \quad \frac{11.2}{16} \quad \frac{13.0}{21} \quad \frac{13.7}{50}$$

$$\frac{13.4}{50} \quad \frac{13.0}{22} \quad \frac{12.0}{8} \quad 11.7 \quad \frac{12.4}{18} \quad \frac{13.9}{21} \quad \frac{13.5}{33} \quad \frac{13.9}{50}$$

$$\frac{1.3}{50} \quad \frac{1.2}{29} \quad \frac{1.7}{21} \quad \frac{1.6}{14} \quad \frac{1.2}{8} \quad 0.8 \quad \frac{1.2}{15} \quad \frac{2.2}{21} \quad \frac{2.5}{36} \quad \frac{2.6}{50}$$

$$\frac{1.8}{50} \quad \frac{2.3}{29} \quad \frac{3.0}{14} \quad \frac{2.7}{9} \quad 2.4 \quad \frac{2.6}{14} \quad \frac{2.9}{21} \quad \frac{3.7}{23} \quad \frac{4.0}{34} \quad \frac{3.7}{50}$$

$$\frac{4.9}{50} \quad \frac{5.3}{21} \quad \frac{4.6}{19} \quad \frac{4.3}{8} \quad 4.0 \quad \frac{4.5}{16} \quad \frac{6.3}{22} \quad \frac{6.4}{33} \quad \frac{7.0}{50}$$

$$\frac{7.6}{50} \quad \frac{7.7}{35} \quad \frac{7.6}{20} \quad \frac{6.7}{17} \quad \frac{6.0}{9} \quad 5.6 \quad \frac{6.1}{17} \quad \frac{8.3}{22} \quad \frac{8.3}{39} \quad \frac{8.7}{50}$$

$$\frac{9.5}{50} \quad \frac{9.4}{32} \quad \frac{9.3}{20} \quad \frac{8.1}{18} \quad \frac{7.5}{8} \quad 7.2 \quad \frac{7.8}{19} \quad \frac{9.7}{24} \quad \frac{10.0}{50}$$

$$\frac{10.2}{50} \quad \frac{10.3}{22} \quad \frac{9.3}{18} \quad \frac{8.8}{8} \quad 8.6 \quad \frac{9.1}{19} \quad \frac{10.7}{24} \quad \frac{10.4}{50}$$

$$\frac{11.3}{50} \quad \frac{11.2}{20} \quad \frac{10.3}{15} \quad \frac{9.9}{6} \quad 9.9 \quad \frac{10.0}{8} \quad \frac{10.7}{23} \quad \frac{11.9}{25} \quad \frac{11.1}{37} \quad \frac{11.2}{50}$$

$$\frac{11.8}{50} \quad \frac{12.5}{33} \quad \frac{12.6}{12} \quad \frac{11.4}{9} \quad 11.2 \quad \frac{11.5}{17} \quad \frac{13.3}{41} \quad \frac{12.5}{48}$$

$$\frac{4.7}{50} \quad \frac{4.9}{33} \quad \frac{4.7}{14} \quad \frac{5.1}{3} \quad 4.1 \quad \frac{4.0}{16} \quad \frac{4.4}{31} \quad \frac{6.2}{35}$$

$$\frac{4.7}{50} \quad \frac{4.7}{37} \quad \frac{5.1}{17} \quad 5.2 \quad \frac{4.0}{5} \quad \frac{4.2}{22} \quad \frac{4.7}{40} \quad \frac{5.6}{50}$$

931.74

36+50

26.2 ✓

37

25.9 ✓

+50

26.3 ✓

38

26.2 ✓

+50.

26.7 ✓

37

27.4 ✓

+50

27.1 ✓

40

26.6 ✓

+50

25.3 ✓

41

25.5 ✓

+50

23.7 ✓

T.P

1.11

924.30

8.55

923.19

42.

19.7 ✓

+32

15.6

Left & Right

$$\frac{5.2}{50} \quad \frac{5.4}{20} \quad 5.5 \quad \frac{5.1}{15} \quad \frac{4.6}{27} \quad \frac{5.0}{50}$$

$$\frac{5.7}{50} \quad \frac{5.8}{26} \quad 5.8 \quad \frac{5.4}{21} \quad \frac{5.2}{50}$$

$$\frac{5.5}{50} \quad \frac{5.5}{26} \quad 5.4 \quad \frac{5.0}{12} \quad \frac{5.0}{30} \quad \frac{5.8}{50}$$

$$\frac{5.3}{50} \quad \frac{5.4}{27} \quad 5.5 \quad \frac{5.6}{30} \quad \frac{6.1}{50}$$

$$\frac{4.8}{50} \quad \frac{4.8}{27} \quad 5.0 \quad \frac{5.0}{25} \quad \frac{5.9}{50}$$

$$\frac{4.7}{50} \quad \frac{4.4}{26} \quad 4.3 \quad \frac{4.6}{22} \quad \frac{5.7}{50}$$

$$\frac{4.5}{50} \quad \frac{4.4}{26} \quad 4.6 \quad \frac{4.5}{25} \quad \frac{5.6}{50}$$

$$\frac{5.3}{50} \quad \frac{5.2}{23} \quad 5.1 \quad \frac{5.6}{6} \quad \frac{6.1}{7} \quad \frac{6.6}{30} \quad \frac{7.7}{50}$$

$$\frac{5.0}{50} \quad \frac{5.2}{29} \quad 6.4 \quad \frac{7.1}{17} \quad \frac{9.0}{50}$$

$$\frac{5.6}{50} \quad \frac{6.2}{13} \quad \frac{5.7}{4} \quad 6.2 \quad \frac{7.2}{7} \quad \frac{7.5}{6} \quad \frac{8.4}{28} \quad \frac{9.6}{50}$$

$$\frac{6.5}{50} \quad \frac{7.0}{26} \quad \frac{7.8}{4} \quad 8.0 \quad \frac{8.8}{4} \quad \frac{9.5}{5} \quad \frac{9.8}{26} \quad \frac{10.9}{50}$$

$$\frac{2.4}{50} \quad \frac{3.8}{20} \quad \frac{3.8}{2} \quad 4.6 \quad \frac{5.2}{3} \quad \frac{5.6}{25} \quad \frac{7.2}{50}$$

$$\frac{4.5}{50} \quad \frac{5.6}{26} \quad \frac{6.8}{7} \quad 8.7 \quad \frac{9.4}{1} \quad \frac{10.0}{18} \quad \frac{11.7}{50}$$

924.30

+60

12.6 ✓

T.P 6.13 916.75 13.68

910.62

43

9.8 ✓

+50

7.2 ✓

44

5.7 ✓

T.P

+50

4.6 ✓

T.P 5.46 913.60 8.62

908.13 908.14

45

3.8 ✓

46

3.0 ✓

47

2.8 ✓

48

2.7 ✓

T.P 8.54 911.88 10.26

903.34

49

2.8 ✓

50

3.2 ✓

51

4.0 ✓

52

5.2 ✓

Left 2 Right

$$\frac{5.5}{60} \quad \frac{7.5}{50} \quad \frac{10.8}{24} \quad \frac{11.0}{6} \quad 11.7 \quad \frac{12.6}{5} \quad \frac{13.0}{24} \quad \frac{13.8}{50}$$

$$\frac{4.6}{50} \quad \frac{5.0}{43} \quad \frac{5.9}{21} \quad \frac{6.7}{3} \quad 7.0 \quad \frac{7.2}{4} \quad \frac{7.7}{5} \quad \frac{8.0}{28} \quad \frac{9.1}{50}$$

$$\frac{6.5}{50} \quad \frac{7.2}{47} \quad \frac{9.1}{7} \quad 9.6 \quad \frac{10.2}{8} \quad \frac{10.6}{32} \quad \frac{10.5}{50}$$

$$\frac{9.6}{50} \quad \frac{10.8}{16} \quad 11.1 \quad \frac{11.4}{15} \quad \frac{12.0}{50}$$

$$\frac{11.5}{50} \quad \frac{11.8}{20} \quad 12.2 \quad \frac{12.4}{25} \quad \frac{12.5}{50}$$

$$\frac{9.3}{50} \quad \frac{9.5}{27} \quad 9.8 \quad \frac{10.1}{50}$$

$$\frac{10.3}{50} \quad \frac{10.5}{25} \quad 10.6 \quad \frac{10.8}{25} \quad \frac{10.6}{50}$$

$$\frac{10.7}{50} \quad \frac{10.9}{25} \quad 10.8 \quad \frac{10.9}{25} \quad \frac{11.0}{50}$$

$$\frac{10.9}{50} \quad \frac{10.9}{25} \quad 10.9 \quad \frac{10.8}{25} \quad \frac{11.0}{50}$$

Top Stake 44+00

$$\frac{9.2}{50} \quad \frac{9.2}{25} \quad 9.1 \quad \frac{9.1}{25} \quad \frac{8.9}{50}$$

$$\frac{8.7}{50} \quad \frac{8.9}{25} \quad 8.7 \quad \frac{8.7}{25} \quad \frac{8.6}{50}$$

$$\frac{8.1}{50} \quad \frac{8.0}{25} \quad 7.9 \quad \frac{7.7}{25} \quad \frac{7.6}{50}$$

$$\frac{6.7}{50} \quad \frac{6.6}{25} \quad 6.7 \quad \frac{6.5}{25} \quad \frac{6.4}{50}$$

911.88

+50

921.47

6.3 ✓

BM

130.3

921.07

3.47

908.41 908.41

+88

9.3 ✓

53

15.8 ✓

+04

15.3 ✓

+09³³

top 50 rail

17.0

+11⁵¹

£ track

16.5

+20

14.8

+30

9.9

+77

10.5

+87

15.5

54

£ cord "C"

16.6

+09

16.4

9-5-33
W. H.
Steinman
Topley
Boston

Clear - 401

$\frac{5.7}{50}$ $\frac{5.6}{25}$ 5.6 $\frac{5.2}{21}$ $\frac{4.8}{50}$

S.W. cor Mont 52 + 77.51

$\frac{11.7}{50}$ $\frac{11.6}{25}$ 12.2 $\frac{11.6}{25}$ $\frac{11.6}{50}$

$\frac{6.1}{50}$ $\frac{5.8}{25}$ 5.7 $\frac{6.0}{25}$ $\frac{5.8}{50}$

$\frac{6.2}{50}$ $\frac{6.3}{25}$ 6.2 $\frac{6.1}{25}$ $\frac{6.3}{50}$

Top 50. rail 4.5

$\frac{4.9}{50}$ $\frac{5.0}{25}$ 5.0 $\frac{5.0}{25}$ $\frac{5.0}{50}$

$\frac{6.7}{50}$ $\frac{6.6}{25}$ 6.7 $\frac{6.9}{25}$ $\frac{6.6}{50}$

$\frac{12.6}{50}$ $\frac{12.3}{25}$ 11.6 $\frac{11.6}{25}$ $\frac{10.6}{50}$

$\frac{11.7}{50}$ $\frac{11.8}{25}$ 11.2 $\frac{11.0}{25}$ $\frac{10.7}{50}$

$\frac{6.0}{50}$ $\frac{6.2}{25}$ 6.0 $\frac{6.0}{25}$ $\frac{6.0}{50}$

$\frac{5.9}{50}$ $\frac{5.1}{25}$ 4.9 $\frac{5.0}{25}$ $\frac{5.0}{50}$

$\frac{5.6}{50}$ $\frac{5.4}{25}$ 5.1 $\frac{5.1}{32}$ $\frac{5.3}{50}$ $\frac{5.6}{52}$

54+13 921.47
 ~~921.07~~

16.3

+50

16.5

55

16.3

+50

16.4

56

16.6

+50

16.7 ✓

57

16.9 ✓

+P.P.

9.44 925.97 ✓

4.94 916.53

+50

17.9 ✓

58

18.7

+50

19.4

59

20.0

+50

20.6

60

21.1

②

9.5 9.0 6.4 5.7 4.9 5.2 6.1 7.5
50 43 34 23 5.2 13 35 65 74

9.5 9.3 6.0 5.1 6.6 8.1 8.0
50 24 16 50 14 28 31 50

8.3 8.5 6.3 5.1 6.2 8.0 8.6 7.2 6.4
50 22 16 5.2 6 23 27 34 36 50

8.2 8.9 6.0 5.2 6.0 7.9 8.1 6.6 5.4
50 21 15 5.1 12 24 29 33 36 50

8.1 8.8 5.8 5.0 6.0 8.1 8.3 6.5 5.6
50 22 16 4.9 10 23 31 34 35 44

8.3 8.8 5.8 4.8 5.7 6.5 8.4 8.7 6.6
50 22 15 4.8 9 22 26 30 35 39

6.6 7.2 5.6 4.6 5.3 5.9 8.5 8.6 8.2
50 21 17 4.6 10 22 27 32 35 36

8.5 8.9 9.8 9.9 9.1 8.1 9.4 13.2 13.1 11.8 11.9 10.2
50 26 23 20 17 8.1 8 24 28 31 33 34 35

5.6 5.6 8.4 8.0 7.3 8.6 9.2 9.9 10.6 12.0
50 36 21 13 7.3 8 23 27 34 36 50

3.6 3.1 4.7 7.2 7.0 6.6 7.7 8.7 8.8 9.3 10.7
50 39 28 20 4 6.6 8 22 25 29 36 50

2.8 2.7 2.5 7.0 5.9 7.1 7.9 8.3 7.5 8.5 10.0
50 43 39 19 6.0 7 22 24 28 30 37 50

3.0 2.4 6.4 5.4 6.2 7.4 7.6 7.1 7.7 7.5
50 39 9 5.4 8 20 23 29 30 35 37

3.0 2.7 3.4 6.3 4.9 5.7 7.0 7.1 6.6 6.7 6.4
50 44 28 20 4.9 7 21 23 27 28 35 36

✓
925.97

60+50

21.5

61

21.8

+50

22.0

62

22.4

+50

22.8

T.P.

1.94

926.22 ✓

1.69

924.28

63

22.5

+50

22.1

64

21.7

+50

21.4

65

20.6

+50

19.5

66

17.9

+50

16.1

25 2.6 5.3 45 5.5 6.4 6.8 5.8 5.9 6.3
 50 33 20 4.5 7 21 24 21 29 31 41

1.1 2.1 2.9 5.2 4.6 4.1 4.8 6.4 6.2 5.5 5.8 6.7
 50 33 28 24 18 4.2 7 19 24 27 28 37 50

1.8 2.8 4.7 4.4 4.0 4.7 5.8 5.7 6.2
 50 28 24 7 4.0 6 19 22 29 50

1.6 2.5 2.9 4.2 4.0 3.6 4.2 5.4 5.3 5.4 2.7 3.8
 50 38 26 29 6 3.6 7 20 23 27 30 37 40

1.1 0.8 +0.2 3.6 3.6 3.2 4.0 4.7 4.4 1.7 1.9 2.4
 50 30 27 22 6 3.2 7 19 24 27 32 38 40

9-6-33
2.1 2.1 1.7 1.7 1.9 4.0 3.9 4.5 5.1 4.4 2.1 1.3 2.1 2.5
 50 39 38 33 26 22 7 3.7 21 23 27 29 38 40 50

3.0 2.3 2.5 5.5 4.2 5.1 5.6 5.2 2.7 1.8 2.9 3.7
 50 32 26 21 4.1 6 20 22 26 28 38 40 50

3.7 3.4 3.1 3.5 5.6 6.1 5.5 4.4 5.2 5.9 5.6 3.0 3.3 3.6
 50 34 32 27 24 21 19 4.5 7 20 23 26 28 34 50

3.8 3.0 3.3 6.0 5.7 4.8 5.7 6.3 5.5 2.9 3.2 3.6
 50 32 27 24 14 4.8 6 20 23 27 29 36 50

4.4 3.3 3.1 6.4 6.2 5.6 6.2 6.4 2.9 3.0 3.7
 50 34 27 24 12 5.6 5 18 26 29 36 50

4.7 3.8 7.8 7.1 6.9 7.4 7.8 3.4 3.8 4.1
 50 27 23 7 6.7 12 18 25 30 35 50

6.0 5.5 9.8 10.1 9.3 8.6 8.8 9.3 5.8 4.3
 50 27 23 20 17 7 8.3 14 26 32 50

9.6 9.1 11.4 11.6 11.1 10.3 11.6 10.8 6.8 6.4
 50 24 23 19 16 10.1 13 22 28 35 50

926.22

67

13.9

T.P.

0.92 914.23 12.91 913.31 ✓

BM

4.03 910.20 ✓

+50

11.4

68

9.2

+50

7.0

69

5.0

T.P.

2.55 905.07 11.71 902.52 ✓

+50

3.3

70

1.5

+50

899.5

71

98.7

+50

98.7

72

99.3

+50

900.8

73

902.1

Lost

L

Right

94
50

12.4 11.6 13.4 14.4 13.8 13.6 12.5 12.9 13.5 13.9 14.3
 50 29 25 21 18 6 123 13 20 23 28 33

2.8 2.0 4.9 5.0 3.7 3.2 2.8 3.4 3.8 2.1 2.2 1.5 0.2
 50 28 23 19 16 7 28 6 13 22 25 24 30 5

4.3 6.4 6.0 7.2 7.3 6.3 5.5 5.0 5.4 6.0 6.9 6.0 5.1 4.1
 50 30 25 22 20 17 6 50 6 13 22 24 26 35 50

13.4 12.5 12.0 11.2 8.7 7.6 7.2 7.7 8.5 10.3 9.5
 50 36 27 20 16 7 7.2 7 12 23 26 50

16.6 16.2 15.3 10.9 9.6 9.2 9.9 11.0 13.6 15.2
 50 31 24 16 6 9.2 8 13 23 26 50

9.9 8.8 7.2 3.0 2.2 1.9 3.0 7.3 8.7 8.9
 50 30 24 14 7 1.8 6 21 27 35 50

10.7 10.7 9.4 4.9 3.9 3.5 4.6 8.2 9.5 10.6
 50 31 25 14 6 3.4 5 20 24 29 50

11.5 11.5 10.7 6.5 6.0 5.8 6.3 9.8 10.0 10.6 11.0
 50 30 21 13 7 5.6 13 20 24 26 27 50

11.7 12.1 10.9 7.3 6.8 6.4 7.2 9.6 10.2 11.0 11.4
 50 31 21 12 8 6.4 13 18 22 26 27 50

11.7 10.4 7.8 6.9 6.8 7.3 10.6 11.1 11.3
 50 19 18 8 6.4 13 20 26 27 50

11.6 11.2 10.0 7.4 6.5 5.8 6.5 7.4 9.6 10.2 11.0 11.4
 50 30 23 14 8 5.8 6 15 19 23 26 26 50

10.6 10.2 6.0 4.8 4.3 5.7 10.1 10.2
 50 24 18 8 4.3 7 22 28 50

9.8 8.7 7.7 4.0 3.4 3.0 4.1 8.4 8.8
 50 24 21 14 8 3.0 6 22 28 50

905.07 ✓

T.P.

8.69

909.45 ✓

4.31

900.76 ✓

73+50

3.3

+55

3.9

74

4.2

+25

4.5

+50

5.0

75

5.9 To Here.

+50

6.5

76

7.1

+50

7.5

T.P.

9.76

914.95 ✓

2.24

907.19 ✓

74+100

4.2

+35

4.5

+50

5.0

2

12.2 11.4 11.0 7.6 6.6 6.2 6.6 7.3 9.2 9.5
50 30 31 15 8 6 2 5 12 24 27 30

8.3 9.2 7.7 8.0 6.1 5.5 6.6 8.2 8.1 4.8 4.3
50 30 28 16 11 5 6 5 33 27 32 38 36

2.8 7.6 7.7 6.0 5.3 6.5 7.5 6.0 3.3 2.4
27 20 16 11 5 3 6 20 25 31 38 30

7.4 7.4 5.5 5.0 6.0 7.4 7.1 2.0 1.3
19 16 11 5 0 7 22 25 31 38 30

6.9 7.1 6.4 5.0 4.6 5.5 6.7 6.4 2.0 1.5
31 17 15 12 4 5 6 22 25 30 37 30

5.6 5.5 4.9 4.0 3.6 4.4 5.8 4.8 2.9 2.7
21 17 13 7 3 6 6 22 25 32 37 36

4.0 4.5 3.5 3.1 3.5 3.8 2.0 1.8
22 14 11 3 0 5 12 26 40 30

4.3 4.2 3.0 2.5 3.5 1.2 1.2
23 14 11 2 4 6 22 41 30

9.2 2.7 3.6 2.6 2.0 3.2 2.6
23 21 15 12 2 0 6 22 30

10.2 10.0 12.8
50 31

7.0 6.9 12.5
50 30

6.1 6.3 12.0
50 30

916.95

915.94

75

5.9

+50

6.5

76

7.1

+50

7.5

I.P.

10.04

917.25

976

907.19

77

8.0

+50

8.8

78

9.9

+50

10.9

✓ To Here.

BM

2.0

915.25

79

11.6

+50

12.2

80

12.6

+50

13.2

5.39

918.55

4.09

913.16

81

13.5

$$\begin{array}{r} 4.4 \\ 50 \end{array} \quad \begin{array}{r} 4.8 \\ 30 \end{array} \quad 11.1$$

$$\begin{array}{r} 4.2 \\ 50 \end{array} \quad \begin{array}{r} 4.2 \\ 30 \end{array} \quad 10.5$$

$$\begin{array}{r} 6.9 \\ 50 \end{array} \quad \begin{array}{r} 5.0 \\ 31 \end{array} \quad 9.9$$

$$\begin{array}{r} 12.0 \\ 50 \end{array} \quad \begin{array}{r} 12.0 \\ 32 \end{array} \quad 9.5$$

$$\begin{array}{r} 11.5 \\ 50 \end{array} \quad \begin{array}{r} 11.9 \\ 39 \end{array} \quad \begin{array}{r} 9.8 \\ 28 \end{array} \quad \begin{array}{r} 9.9 \\ 24 \end{array} \quad \begin{array}{r} 7.0 \\ 21 \end{array} \quad \begin{array}{r} 10.8 \\ 14 \end{array} \quad \begin{array}{r} 9.7 \\ 11 \end{array} \quad \begin{array}{r} 9.3 \\ 9.3 \end{array} \quad \begin{array}{r} 10.1 \\ 6 \end{array} \quad \begin{array}{r} 10.7 \\ 17 \end{array} \quad \begin{array}{r} 5.1 \\ 22 \end{array} \quad \begin{array}{r} 7.3 \\ 37 \end{array} \quad \begin{array}{r} 5.0 \\ 50 \end{array}$$

$$\begin{array}{r} 9.0 \\ 50 \end{array} \quad \begin{array}{r} 8.7 \\ 33 \end{array} \quad \begin{array}{r} 8.4 \\ 29 \end{array} \quad \begin{array}{r} 9.1 \\ 27 \end{array} \quad \begin{array}{r} 8.8 \\ 23 \end{array} \quad \begin{array}{r} 9.6 \\ 21 \end{array} \quad \begin{array}{r} 9.6 \\ 14 \end{array} \quad \begin{array}{r} 8.8 \\ 11 \end{array} \quad \begin{array}{r} 8.5 \\ 8.5 \end{array} \quad \begin{array}{r} 5 \\ 5 \end{array} \quad \begin{array}{r} 12 \\ 12 \end{array} \quad \begin{array}{r} 25 \\ 25 \end{array} \quad \begin{array}{r} 34 \\ 34 \end{array} \quad \begin{array}{r} 5.0 \\ 50 \end{array}$$

$$\begin{array}{r} 5.0 \\ 50 \end{array} \quad \begin{array}{r} 3.8 \\ 30 \end{array} \quad \begin{array}{r} 7.0 \\ 27 \end{array} \quad \begin{array}{r} 9.0 \\ 22 \end{array} \quad \begin{array}{r} 8.9 \\ 14 \end{array} \quad \begin{array}{r} 7.8 \\ 11 \end{array} \quad \begin{array}{r} 7.4 \\ 7.4 \end{array} \quad \begin{array}{r} 5 \\ 5 \end{array} \quad \begin{array}{r} 12 \\ 12 \end{array} \quad \begin{array}{r} 21 \\ 21 \end{array} \quad \begin{array}{r} 31 \\ 31 \end{array} \quad \begin{array}{r} 37 \\ 37 \end{array} \quad \begin{array}{r} 5.0 \\ 50 \end{array}$$

$$\begin{array}{r} 5.1 \\ 50 \end{array} \quad \begin{array}{r} 3.8 \\ 27 \end{array} \quad \begin{array}{r} 6.1 \\ 25 \end{array} \quad \begin{array}{r} 8.3 \\ 21 \end{array} \quad \begin{array}{r} 7.8 \\ 14 \end{array} \quad \begin{array}{r} 6.7 \\ 10 \end{array} \quad \begin{array}{r} 6.4 \\ 6.4 \end{array} \quad \begin{array}{r} 11 \\ 11 \end{array} \quad \begin{array}{r} 22 \\ 22 \end{array} \quad \begin{array}{r} 26 \\ 26 \end{array} \quad \begin{array}{r} 32 \\ 32 \end{array} \quad \begin{array}{r} 37 \\ 37 \end{array} \quad \begin{array}{r} 5.0 \\ 50 \end{array}$$

Jpk in 20" oak 45' Lt 54 78+99

$$\begin{array}{r} 3.2 \\ 50 \end{array} \quad \begin{array}{r} 3.8 \\ 29 \end{array} \quad \begin{array}{r} 7.0 \\ 25 \end{array} \quad \begin{array}{r} 7.3 \\ 14 \end{array} \quad \begin{array}{r} 6.1 \\ 12 \end{array} \quad \begin{array}{r} 5.7 \\ 11 \end{array} \quad \begin{array}{r} 6.4 \\ 17 \end{array} \quad \begin{array}{r} 8.3 \\ 21 \end{array} \quad \begin{array}{r} 8.1 \\ 27 \end{array} \quad \begin{array}{r} 6.0 \\ 33 \end{array} \quad \begin{array}{r} 6.3 \\ 5.0 \end{array}$$

$$\begin{array}{r} 2.5 \\ 50 \end{array} \quad \begin{array}{r} 5.4 \\ 39 \end{array} \quad \begin{array}{r} 6.6 \\ 34 \end{array} \quad \begin{array}{r} 6.5 \\ 15 \end{array} \quad \begin{array}{r} 5.1 \\ 5.1 \end{array} \quad \begin{array}{r} 3 \\ 3 \end{array} \quad \begin{array}{r} 17 \\ 17 \end{array} \quad \begin{array}{r} 22 \\ 22 \end{array} \quad \begin{array}{r} 27 \\ 27 \end{array} \quad \begin{array}{r} 30 \\ 30 \end{array} \quad \begin{array}{r} 5.0 \\ 5.0 \end{array} \quad \begin{array}{r} 5.8 \\ 5.8 \end{array}$$

$$\begin{array}{r} 3.1 \\ 50 \end{array} \quad \begin{array}{r} 2.8 \\ 30 \end{array} \quad \begin{array}{r} 6.2 \\ 26 \end{array} \quad \begin{array}{r} 6.2 \\ 14 \end{array} \quad \begin{array}{r} 5.0 \\ 12 \end{array} \quad \begin{array}{r} 4.7 \\ 4.7 \end{array} \quad \begin{array}{r} 10 \\ 10 \end{array} \quad \begin{array}{r} 17 \\ 17 \end{array} \quad \begin{array}{r} 21 \\ 21 \end{array} \quad \begin{array}{r} 26 \\ 26 \end{array} \quad \begin{array}{r} 30 \\ 30 \end{array} \quad \begin{array}{r} 5.0 \\ 5.0 \end{array}$$

$$\begin{array}{r} 2.7 \\ 50 \end{array} \quad \begin{array}{r} 2.6 \\ 30 \end{array} \quad \begin{array}{r} 6.1 \\ 27 \end{array} \quad \begin{array}{r} 6.0 \\ 16 \end{array} \quad \begin{array}{r} 4.6 \\ 13 \end{array} \quad \begin{array}{r} 4.1 \\ 4.1 \end{array} \quad \begin{array}{r} 10 \\ 10 \end{array} \quad \begin{array}{r} 17 \\ 17 \end{array} \quad \begin{array}{r} 21 \\ 21 \end{array} \quad \begin{array}{r} 28 \\ 28 \end{array} \quad \begin{array}{r} 31 \\ 31 \end{array} \quad \begin{array}{r} 5.0 \\ 5.0 \end{array}$$

$$\begin{array}{r} 5.0 \\ 50 \end{array} \quad \begin{array}{r} 3.7 \\ 37 \end{array} \quad \begin{array}{r} 3.1 \\ 30 \end{array} \quad \begin{array}{r} 7.0 \\ 26 \end{array} \quad \begin{array}{r} 6.1 \\ 15 \end{array} \quad \begin{array}{r} 5.4 \\ 12 \end{array} \quad \begin{array}{r} 5.1 \\ 5.1 \end{array} \quad \begin{array}{r} 19 \\ 19 \end{array} \quad \begin{array}{r} 21 \\ 21 \end{array} \quad \begin{array}{r} 28 \\ 28 \end{array} \quad \begin{array}{r} 32 \\ 32 \end{array} \quad \begin{array}{r} 5.0 \\ 5.0 \end{array}$$

81.50	918.35	13.6
+50		13.5
82		13.4
+50		13.5
83		13.7
+50		13.9
84		14.7
T.P.	13.47 927.56 4.46 914.09	14.8
+50		
85		17.1
+50		18.5
86		19.7
+50		21.1
87		21.7

2

5.3 5.5 5.1 7.2 6.5 5.3 5.4 6.2 6.6 6.1 4.3 5.1
50 37 30 25 15 12 5.0 9 23 26 28 32 50

7.8 8.4 8.6 7.9 5.2 6.1 6.8 6.7 6.9 7.0
50 38 33 25 18 5.1 19 27 33 37 50

9.6 9.7 8.3 6.2 5.6 5.7 6.4 6.3
50 34 25 17 5.2 9 23 33 50

8.9 8.4 7.1 5.4 5.7 5.0 4.6 5.0
50 34 28 13 5.1 22 24 36 50

10.4 9.5 9.0 6.1 5.6 5.3 6.2 7.2 7.2 6.1 5.2 5.2
50 35 29 25 13 4.9 9 23 26 28 30 38 50

14.2 13.0 10.8 6.7 5.0 5.9 7.0 6.4
50 34 29 23 12 4.7 26 28 50

12.3 11.9 10.4 5.8 4.4 4.5 5.4 6.8 6.3
50 44 31 23 12 3.9 9 26 28 50

16.3 16.8 15.4 15.0 13.3 12.4 11.8 12.4 12.7 12.3 13.0 13.1
50 38 35 32 24 15 7 12.8 9 22 26 33 50

11.4 11.2 12.0 11.1 10.6 11.5 9.7 9.8
50 28 32 13 7 10.5 29 33 50

8.2 7.6 10.6 9.7 9.1 9.5 9.9 6.9 6.6
50 30 23 14 7 9.1 9 21 32 50

5.6 5.7 9.0 8.1 7.8 8.3 7.5 4.5 4.4
50 29 21 14 7 7.9 20 27 32 50

4.2 3.8 7.6 7.0 6.5 6.8 7.0 5.6 2.7 2.3 3.0
50 32 24 14 7 6.5 7 23 29 32 40 50

3.4 3.4 4.9 7.0 6.3 5.9 6.5 6.1 3.7 4.1
50 31 30 22 14 7 5.9 22 29 32 50

927.56

87.50

22.6

T.P.

8.72

931.79 ✓

4.49

923.07 ✓

88

23.3

+50

23.8

89

23.8

+50

22.9

90

21.7

+55

19.2

6.70

925.42 ✓

13.07

918.72 ✓

+75

17.8

+87

17.5

91

16.9

+50

14.9

92

16.1

+50

16.0

BM

830

922.29 ✓

11.43

913.99 ✓

34 29 63 57 50 5.3 5.5 2.6 2.9
50 31 24 18 8 50 9 26 31 50

68 61 50 94 88 84 9.1 8.5 34 4.3
50 38 32 25 18 6 85 17 34 32 50

5.7 4.4 9.2 8.5 8.0 8.4 7.7 4.4 4.3
50 31 24 17 9 8.0 17 24 31 50

5.0 4.0 8.8 8.4 8.0 8.5 4.8 6.8 7.0
50 31 24 17 10 8.0 25 30 35 50

6.0 5.0 9.8 9.1 8.8 94 9.8 9.4 10.1 7.4 9.2 10.0
50 31 25 18 11 8.9 9 13 16 24 30 34 50

7.0 6.2 10.6 10.4 10.1 11.0 11.6 11.2 12.4 12.5
50 31 25 16 10 10.1 14 18 22 28 34

8.6 8.8 9.7 9.4 13.3 12.2 13.2 14.5
50 38 19 13 8 12.6 14 32 50

4.0 4.5 5.9 6.4 7.0 7.0 8.4 9.2
50 30 14 4 7.6 14 24 43 50

4.7 5.5 7.5 8.2 7.6 8.0 9.1
50 29 7 7.9 4 19 34 50

5.7 7.2 8.7 8.6 9.2
50 25 8.5 15 30 50

6.9 8.4 11.8 12.4 11.1 11.3
50 28 10.5 25 39 45 50

5.5 7.4 11.0 11.8
50 23 9.3 24 50

11.5
50
9.6 10.6 10.4 12.6 11.8
9.4 8 12 18 23 35

5 ft in 24" oak 85' at 510 92+56

922.29

92+50

16.0

+68

16.0

+90

13.5 ✓

93

13.6 ✓

+50

15.0 ✓

94

15.4 ✓

+50

15.9 ✓

T.P.

10.20 926.81 5.68 916.61

95 → 70.8 → 16.3

+50

16.6

96

16.7

+50

16.5

97

16.2 ✓

+50

15.5 ✓

$$\begin{array}{r} 24 \\ 50 \end{array} \quad \begin{array}{r} 4.8 \\ 20 \end{array} \quad 6.3$$

$$\begin{array}{r} 2.5 \\ 50 \end{array} \quad \begin{array}{r} 5.1 \\ 23 \end{array} \quad 6.3 \quad \begin{array}{r} 8.1 \\ 9 \end{array} \quad \begin{array}{r} 8.8 \\ 10 \end{array} \quad \begin{array}{r} 8.7 \\ 24 \end{array} \quad \begin{array}{r} 8.2 \\ 37 \end{array} \quad \begin{array}{r} 9.2 \\ 50 \end{array}$$

$$\begin{array}{r} 3.1 \\ 50 \end{array} \quad \begin{array}{r} 5.1 \\ 28 \end{array} \quad \begin{array}{r} 6.0 \\ 12 \end{array} \quad \begin{array}{r} 7.0 \\ 8 \end{array} \quad \begin{array}{r} 8.1 \\ 1 \end{array} \quad 8.8 \quad \begin{array}{r} 8.5 \\ 14 \end{array} \quad \begin{array}{r} 8.0 \\ 26 \end{array} \quad \begin{array}{r} 8.9 \\ 40 \end{array} \quad \begin{array}{r} 9.4 \\ 50 \end{array}$$

$$\begin{array}{r} 3.6 \\ 50 \end{array} \quad \begin{array}{r} 5.4 \\ 28 \end{array} \quad \begin{array}{r} 5.9 \\ 17 \end{array} \quad \begin{array}{r} 7.2 \\ 11 \end{array} \quad \begin{array}{r} 8.5 \\ 5 \end{array} \quad 8.7 \quad \begin{array}{r} 7.5 \\ 19 \end{array} \quad \begin{array}{r} 8.6 \\ 32 \end{array} \quad \begin{array}{r} 8.8 \\ 44 \end{array} \quad \begin{array}{r} 9.2 \\ 50 \end{array}$$

$$\begin{array}{r} 3.5 \\ 50 \end{array} \quad \begin{array}{r} 3.8 \\ 31 \end{array} \quad \begin{array}{r} 4.3 \\ 28 \end{array} \quad \begin{array}{r} 4.6 \\ 24 \end{array} \quad \begin{array}{r} 7.9 \\ 19 \end{array} \quad \begin{array}{r} 8.2 \\ 9 \end{array} \quad 7.3 \quad \begin{array}{r} 7.3 \\ 6 \end{array} \quad \begin{array}{r} 8.4 \\ 18 \end{array} \quad \begin{array}{r} 8.0 \\ 23 \end{array} \quad \begin{array}{r} 6.7 \\ 35 \end{array} \quad \begin{array}{r} 4.9 \\ 28 \end{array} \quad \begin{array}{r} 4.4 \\ 50 \end{array}$$

$$\begin{array}{r} 3.5 \\ 50 \end{array} \quad \begin{array}{r} 3.4 \\ 34 \end{array} \quad \begin{array}{r} 3.7 \\ 26 \end{array} \quad \begin{array}{r} 7.5 \\ 23 \end{array} \quad \begin{array}{r} 7.6 \\ 12 \end{array} \quad 6.9 \quad \begin{array}{r} 7.7 \\ 10 \end{array} \quad \begin{array}{r} 7.4 \\ 31 \end{array} \quad \begin{array}{r} 6.2 \\ 23 \end{array} \quad \begin{array}{r} 4.4 \\ 25 \end{array} \quad \begin{array}{r} 3.7 \\ 50 \end{array}$$

$$\begin{array}{r} 4.0 \\ 50 \end{array} \quad \begin{array}{r} 3.1 \\ 32 \end{array} \quad \begin{array}{r} 2.8 \\ 27 \end{array} \quad \begin{array}{r} 7.2 \\ 23 \end{array} \quad \begin{array}{r} 7.2 \\ 12 \end{array} \quad \begin{array}{r} 6.4 \\ 4 \end{array} \quad 6.4 \quad \begin{array}{r} 7.1 \\ 14 \end{array} \quad \begin{array}{r} 5.3 \\ 21 \end{array} \quad \begin{array}{r} 2.0 \\ 27 \end{array} \quad \begin{array}{r} 2.5 \\ 50 \end{array}$$

$$\begin{array}{r} 4.8 \\ 50 \end{array} \quad \begin{array}{r} 3.5 \\ 32 \end{array} \quad \begin{array}{r} 3.3 \\ 24 \end{array} \quad \begin{array}{r} 7.4 \\ 21 \end{array} \quad \begin{array}{r} 6.9 \\ 18 \end{array} \quad \begin{array}{r} 6.7 \\ 11 \end{array} \quad 6.0 \quad \begin{array}{r} 6.9 \\ 16 \end{array} \quad \begin{array}{r} 5.3 \\ 23 \end{array} \quad \begin{array}{r} 1.5 \\ 27 \end{array} \quad \begin{array}{r} 1.3 \\ 50 \end{array}$$

$$\begin{array}{r} 9.0 \\ 50 \end{array} \quad \begin{array}{r} 7.8 \\ 26 \end{array} \quad \begin{array}{r} 11.2 \\ 22 \end{array} \quad \begin{array}{r} 11.1 \\ 13 \end{array} \quad \begin{array}{r} 10.8 \\ 10 \end{array} \quad 10.2 \quad \begin{array}{r} 10.8 \\ 10 \end{array} \quad \begin{array}{r} 11.1 \\ 18 \end{array} \quad \begin{array}{r} 9.6 \\ 25 \end{array} \quad \begin{array}{r} 4.4 \\ 28 \end{array} \quad \begin{array}{r} 3.3 \\ 50 \end{array}$$

$$\begin{array}{r} 6.1 \\ 50 \end{array} \quad \begin{array}{r} 5.7 \\ 33 \end{array} \quad \begin{array}{r} 5.8 \\ 28 \end{array} \quad \begin{array}{r} 11.3 \\ 22 \end{array} \quad \begin{array}{r} 11.0 \\ 14 \end{array} \quad \begin{array}{r} 10.1 \\ 5 \end{array} \quad 10.1 \quad \begin{array}{r} 10.8 \\ 10 \end{array} \quad \begin{array}{r} 10.9 \\ 17 \end{array} \quad \begin{array}{r} 10.0 \\ 23 \end{array} \quad \begin{array}{r} 4.3 \\ 29 \end{array} \quad \begin{array}{r} 4.1 \\ 50 \end{array}$$

$$\begin{array}{r} 4.5 \\ 50 \end{array} \quad \begin{array}{r} 3.7 \\ 32 \end{array} \quad \begin{array}{r} 4.5 \\ 28 \end{array} \quad \begin{array}{r} 11.5 \\ 21 \end{array} \quad \begin{array}{r} 11.2 \\ 15 \end{array} \quad \begin{array}{r} 10.4 \\ 5 \end{array} \quad 10.3 \quad \begin{array}{r} 11.0 \\ 10 \end{array} \quad \begin{array}{r} 11.2 \\ 15 \end{array} \quad \begin{array}{r} 9.8 \\ 24 \end{array} \quad \begin{array}{r} 4.3 \\ 30 \end{array} \quad \begin{array}{r} 4.8 \\ 50 \end{array}$$

$$\begin{array}{r} 4.7 \\ 50 \end{array} \quad \begin{array}{r} 4.0 \\ 39 \end{array} \quad \begin{array}{r} 4.4 \\ 28 \end{array} \quad \begin{array}{r} 11.7 \\ 21 \end{array} \quad \begin{array}{r} 11.4 \\ 14 \end{array} \quad \begin{array}{r} 10.7 \\ 6 \end{array} \quad 10.4 \quad \begin{array}{r} 11.4 \\ 10 \end{array} \quad \begin{array}{r} 11.5 \\ 15 \end{array} \quad \begin{array}{r} 10.6 \\ 19 \end{array} \quad \begin{array}{r} 10.4 \\ 25 \end{array} \quad \begin{array}{r} 4.8 \\ 30 \end{array} \quad \begin{array}{r} 5.0 \\ 50 \end{array}$$

$$\begin{array}{r} 6.1 \\ 50 \end{array} \quad \begin{array}{r} 4.9 \\ 33 \end{array} \quad \begin{array}{r} 5.7 \\ 28 \end{array} \quad \begin{array}{r} 12.3 \\ 22 \end{array} \quad \begin{array}{r} 11.9 \\ 12 \end{array} \quad \begin{array}{r} 11.4 \\ 5 \end{array} \quad 11.3 \quad \begin{array}{r} 11.9 \\ 10 \end{array} \quad \begin{array}{r} 12.1 \\ 15 \end{array} \quad \begin{array}{r} 10.7 \\ 19 \end{array} \quad \begin{array}{r} 10.6 \\ 24 \end{array} \quad \begin{array}{r} 5.0 \\ 30 \end{array} \quad \begin{array}{r} 5.0 \\ 50 \end{array}$$

920.81

98				14.7	✓
+50				13.6	✓
TP.	260	915.89	13.52	913.29	✓
99				12.5	✓
+25				11.9	✓
+80				10.6	
TP.	1.94	913.13	4.70	911.19	911.18
100				10.0	
+50				8.7	
+65				8.2	
101				7.5	
+50				6.7	
102				6.2	
+50				5.6	
103				5.3	

$\frac{8.3}{50}$ $\frac{6.8}{33}$ $\frac{7.2}{28}$ $\frac{13.3}{20}$ $\frac{13.8}{12}$ $\frac{12.1}{5}$ $\frac{12.9}{10}$ $\frac{13.0}{15}$ $\frac{10.4}{23}$ $\frac{6.1}{28}$ $\frac{5.7}{50}$

$\frac{12.5}{50}$ $\frac{11.1}{33}$ $\frac{11.2}{24}$ $\frac{14.7}{19}$ $\frac{14.0}{13}$ $\frac{13.3}{5}$ $\frac{13.9}{10}$ $\frac{14.1}{16}$ $\frac{11.9}{22}$ $\frac{9.6}{25}$ $\frac{8.3}{50}$

$\frac{6.7}{50}$ $\frac{4.8}{28}$ $\frac{5.6}{21}$ $\frac{5.7}{20}$ $\frac{4.9}{15}$ $\frac{3.5}{5}$ $\frac{4.1}{34}$ $\frac{4.8}{8}$ $\frac{1.6}{17}$ $\frac{0.4}{27}$ $\frac{0.4}{50}$

$\frac{9.7}{50}$ $\frac{7.9}{32}$ $\frac{7.0}{20}$ $\frac{5.4}{17}$ $\frac{4.0}{5}$ $\frac{5.1}{17}$ $\frac{5.6}{20}$ $\frac{4.6}{25}$ $\frac{3.0}{29}$ $\frac{1.3}{50}$

$\frac{14.8}{50}$ $\frac{13.3}{34}$ $\frac{11.6}{24}$ $\frac{7.1}{19}$ $\frac{6.2}{12}$ $\frac{6.1}{53}$ $\frac{8.2}{10}$ $\frac{8.3}{18}$ $\frac{7.6}{22}$ $\frac{5.1}{34}$ $\frac{5.1}{50}$

nail in 6" tree 30' Rt 5th 99+60
 $\frac{13.9}{50}$ $\frac{12.1}{33}$ $\frac{5.0}{21}$ $\frac{3.8}{12}$ $\frac{3.8}{31}$ $\frac{3.8}{9}$ $\frac{4.0}{18}$ $\frac{6.4}{23}$ $\frac{6.6}{27}$ $\frac{5.8}{30}$ $\frac{3.4}{50}$

$\frac{6.4}{19}$ $\frac{5.1}{12}$ $\frac{5.4}{4.4}$ $\frac{4.9}{13}$ $\frac{5.3}{14}$ $\frac{9.5}{19}$ $\frac{6.8}{25}$ $\frac{6.8}{50}$

$\frac{6.4}{19}$ $\frac{5.5}{12}$ $\frac{5.8}{4.9}$ $\frac{5.4}{14}$ $\frac{5.9}{15}$ $\frac{10.5}{30}$ $\frac{9.5}{38}$ $\frac{7.8}{39}$ $\frac{7.8}{50}$

$\frac{7.4}{19}$ $\frac{5.7}{5}$ $\frac{6.3}{5.6}$ $\frac{6.3}{9}$ $\frac{6.2}{14}$ $\frac{12.6}{18}$ $\frac{12.3}{30}$ $\frac{10.8}{45}$ $\frac{10.8}{50}$

$\frac{13.0}{50}$ $\frac{13.5}{45}$ $\frac{13.5}{31}$ $\frac{7.2}{21}$ $\frac{7.5}{17}$ $\frac{7.5}{64}$ $\frac{7.0}{14}$ $\frac{7.5}{15}$ $\frac{7.5}{18}$

$\frac{7.5}{50}$ $\frac{9.9}{37}$ $\frac{10.4}{28}$ $\frac{7.8}{22}$ $\frac{8.0}{14}$ $\frac{7.7}{6.9}$ $\frac{8.2}{9}$ $\frac{8.2}{18}$

$\frac{5.9}{50}$ $\frac{8.3}{29}$ $\frac{9.3}{28}$ $\frac{9.5}{25}$ $\frac{8.6}{22}$ $\frac{8.2}{18}$ $\frac{8.3}{7.5}$ $\frac{8.3}{16}$ $\frac{13.3}{19}$ $\frac{13.3}{28}$

$\frac{4.6}{50}$ $\frac{6.2}{30}$ $\frac{9.4}{27}$ $\frac{9.4}{25}$ $\frac{8.7}{23}$ $\frac{8.3}{12}$ $\frac{8.5}{7.8}$ $\frac{9.0}{10}$ $\frac{10.5}{21}$ $\frac{11.3}{25}$ $\frac{13.5}{39}$ $\frac{13.5}{50}$

9/3/13

103+35

5.1

+80

5.3

104

5.5

B.M.

6.65 906.48 ✓ 906.49

T.P.

4.10 903.81 ✓ 13.42 899.71

100+50

908.7

+65

8.2

101

7.5

T.P.

13.42 913.13 4.10 899.71

T.P.

3.01 904.21 11.93 901.20

101+50

6.7

102

6.2

+50

5.6

$$\begin{array}{r} 3.4 \ 5.8 \ 9.1 \ 8.4 \ 8.4 \\ 50 \ 30 \ 26 \ 21 \ 12 \end{array} \quad \begin{array}{r} 8.7 \ 9.9 \ 9.8 \ 9.5 \\ 10 \ 26 \ 37 \ 50 \end{array}$$

$$\begin{array}{r} 2.6 \ 2.1 \ 7.1 \ 8.5 \ 8.2 \ 8.4 \\ 50 \ 31 \ 26 \ 23 \ 18 \ 13 \end{array} \quad \begin{array}{r} 8.9 \ 9.7 \ 13.3 \ 15.3 \\ 21 \ 36 \ 42 \ 50 \end{array}$$

$$\begin{array}{r} 3.0 \ 3.7 \ 7.4 \ 7.9 \ 8.5 \\ 50 \ 30 \ 33 \ 18 \ 14 \end{array} \quad \begin{array}{r} 8.9 \ 8.2 \ 8.2 \ 10.4 \ 12.4 \\ 21 \ 23 \ 31 \ 39 \ 50 \end{array}$$

Spk. in 15" Burr oak 30' Rt 540 1044 +63

$$\begin{array}{r} 7.9 \ 10.0 \ 8.6 \ 4.9 \\ 60 \ 50 \ 38 \ 31 \end{array} \quad +4.9$$

$$\begin{array}{r} 12.8 \ 8.6 \ 8.9 \ 6.1 \\ 60 \ 50 \ 37 \ 32 \end{array} \quad +4.4$$

$$\begin{array}{r} 9.2 \ 10.1 \ 8.9 \\ 50 \ 48 \ 34 \end{array} \quad +3.7$$

$$+2.5 \quad \begin{array}{r} 8.9 \ 7.5 \\ 32 \ 50 \end{array}$$

$$+2.0 \quad \begin{array}{r} 8.8 \ 11.6 \\ 33 \ 50 \end{array}$$

$$+1.4 \quad \begin{array}{r} 4.3 \ 6.6 \ 8.0 \\ 27 \ 39 \ 50 \end{array}$$

B.M. 8.20 914.68 ✓

906.48 (906.49)

104+50

5.8

105

6.3

+50

7.5

106

8.9

+30

9.9

+50

10.3

107

11.8

+50

13.1

108

14.6

T.P. 11.53 925.39 ✓

0.62 914.06 ✓

+50

→ 16.0

109

17.5

24

2

RT

Spk in 15" Burr oak 30' RT 5 to 104+63

<u>85</u>	<u>88</u>	<u>105</u>	<u>9.6</u>	<u>9.4</u>	<u>8.8</u>	<u>9.9</u>	<u>9.7</u>	<u>8.9</u>	<u>10.9</u>	<u>10.6</u>	
50	27	23	20	12	5	8.9	13	19	22	38	50

<u>11.7</u>	<u>11.5</u>	<u>10.6</u>	<u>9.0</u>	<u>9.0</u>	<u>8.4</u>	<u>9.0</u>	<u>9.5</u>	<u>11.2</u>	<u>12.4</u>	
50	32	25	21	13	5	8.4	9	17	37	50

<u>10.1</u>	<u>9.9</u>	<u>9.9</u>	<u>8.0</u>	<u>7.3</u>	<u>8.2</u>	<u>7.8</u>	<u>8.6</u>	<u>7.9</u>	<u>7.1</u>	
50	33	24	13	5	7.2	15	19	22	25	50

<u>7.1</u>	<u>6.7</u>	<u>8.2</u>	<u>8.1</u>	<u>6.5</u>	<u>6.4</u>	<u>6.8</u>	<u>6.4</u>	<u>5.8</u>	<u>6.4</u>	<u>6.7</u>	<u>6.2</u>	<u>6.4</u>	<u>7.5</u>	<u>9.0</u>	<u>9.2</u>	
50	32	31	27	29	18	16	13	5	5.8	8	12	13	17	22	35	50

<u>7.8</u>	<u>6.5</u>	<u>6.2</u>	<u>7.0</u>	<u>7.0</u>	<u>5.7</u>	<u>5.7</u>	<u>6.1</u>	<u>5.0</u>	<u>5.5</u>	<u>5.7</u>	<u>7.0</u>	<u>7.9</u>	<u>8.7</u>	
50	41	32	29	26	22	18	16	5	4.8	9	15	20	35	50

<u>9.7</u>	<u>9.3</u>	<u>5.4</u>	<u>5.0</u>	<u>5.5</u>	<u>4.4</u>	<u>5.1</u>	<u>7.1</u>	<u>8.3</u>	
50	44	24	17	16	5	4.4	15	20	50

<u>10.3</u>	<u>9.3</u>	<u>7.5</u>	<u>4.1</u>	<u>2.9</u>	<u>3.6</u>	<u>4.3</u>	<u>8.7</u>	<u>9.4</u>	
50	33	23	16	5	2.9	8	15	23	50

<u>8.3</u>	<u>7.9</u>	<u>3.1</u>	<u>2.3</u>	<u>1.7</u>	<u>2.2</u>	<u>3.2</u>	<u>8.1</u>	<u>8.5</u>	
50	23	15	11	5	1.6	8	14	21	50

<u>3.5</u>	<u>3.6</u>	<u>3.7</u>	<u>1.1</u>	<u>0.2</u>	<u>0.8</u>	<u>1.7</u>	<u>5.8</u>	<u>7.0</u>	
50	28	21	15	6	0.1	9	13	20	50

<u>14.1</u>	<u>13.8</u>	<u>13.6</u>	<u>10.2</u>	<u>9.6</u>	<u>10.2</u>	<u>11.3</u>	<u>15.2</u>	<u>13.3</u>	
50	30	19	12	4	9.6	9	14	21	50

<u>11.7</u>	<u>13.0</u>	<u>12.0</u>	<u>9.0</u>	<u>8.2</u>	<u>9.0</u>	<u>9.7</u>	<u>13.9</u>	<u>13.9</u>	
50	29	19	13	5	8.1	11	15	21	50

925.59

109+50

19.4

T.P

1144 934.34

✓ 267922.92

110

20.8

+50

21.9

111

23.3

+50

24.4

112

25.0

+50

24.8

+80

24.8

113

24.9

+40

25.0

114

24.3

T.P

3.84

✓ 927.72

1048

✓ 923.88

+50

23.3

24 4 R1
5.5 5.8 8.1 7.5 6.7 6.9 7.5 8.5 8.0 9.4
 50 26 32 19 106.2 11 22 25 27 50

8.0 8.7 13.4 14.4 14.2 14.7 9.8 10.6 11.1
 50 31 23 11 13.6 11 22 30 37 50

6.0 6.4 14.0 13.2 13.2 11.9 5.6 6.3 6.5
 50 31 23 11 12.5 11 29 32 34 50

3.6 4.1 11.9 12.4 12.0 12.0 10.9 2.5 2.9
 50 31 22 19 11 11.1 12 26 36 50

3.1 4.6 9.5 11.4 10.8 11.7 11.4 4.3 4.4
 50 30 23 17 10 10.0 12 23 31 50

8.3 8.6 10.3 10.1 10.3 10.4 9.6 7.9
 50 24 22 10 9.4 11 20 24 50

13.7 13.8 12.0 10.4 10.3 11.6 11.0 10.0
 50 32 25 9 9.6 11 23 23 50

14.7 14.0 7.1 10.5 10.2 11.8 12.0 11.5 11.4
 50 27 14 10 9.6 12 21 25 27 50

13.5 12.7 11.4 12.0 10.3 10.1 11.1 9.8 10.2 11.2
 50 33 26 22 10 9.5 11 25 29 30 50

7.6 8.2 7.7 7.7 10.9 10.2 10.1 10.9 11.6 8.2 10.5
 50 33 32 27 23 11 9.4 10 21 24 29 50

9.0 10.0 11.3 10.9 10.7 11.0 13.3 15.0
 50 25 22 14 11 10.1 11 19 50

2.9 4.3 6.0 6.0 5.1 5.0 5.2 5.8 6.7 6.7 5.8 7.3
 50 29 27 32 19 10 4.4 11 17 20 23 27 50

927.72

115

22.9

+50

22.5

+84

22.1

116

21.8

+22

21.3

BM

+50

867 919.05 919.09

20.9

117

20.1

+35

20.5

+47

20.5

+50

20.4

+56

20.3

E. edge New Brighton Rd Pav

+46

£ pavement 20.4

24

2

R4

22 24 6.6 6.5 5.5 5.4 5.7 6.3 7.1 7.0 21 3.6
50 29 25 22 19 9 4.8 11 19 21 24 31 50

4.8 4.4 7.4 6.5 6.0 6.0 6.6 7.5 7.5 5.9 5.8
50 27 23 15 9 5.2 11 19 23 25 29 50

8.0 7.8 8.5 6.7 5.7 6.6 10.0 10.7
50 30 21 12 5.6 5 15 21 50

9.1 10.2 10.0 7.0 6.8 11.6 12.6
50 30 21 13 5.9 14 20 50

10.0 10.8 10.8 7.7 7.0 6.5 7.3 12.5 13.2
50 32 19 14 8 6.4 5 14 23 50

9.6 10.7 10.9 7.8 6.8 7.8 12.5 13.1 13.5
50 36 18 13 6.8 6 16 24 28 50

9.5 10.5 11.5 10.8 8.4 7.4 8.2 13.1 13.6
50 35 24 19 12 7.4 7 18 26 50

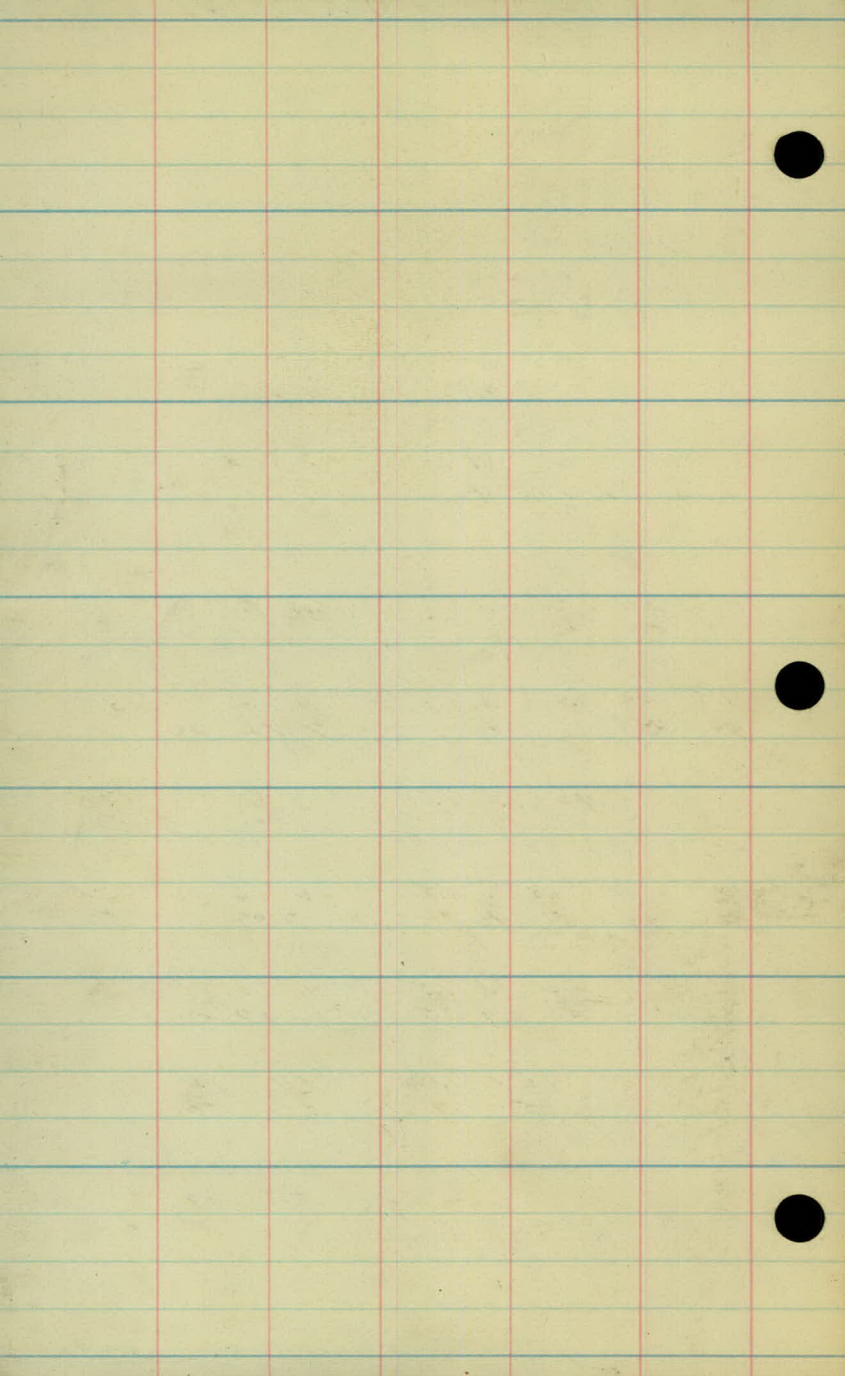
9.5 9.8 7.6 7.4 8.5 12.2 13.0
50 24 15 7.2 12 24 35 50

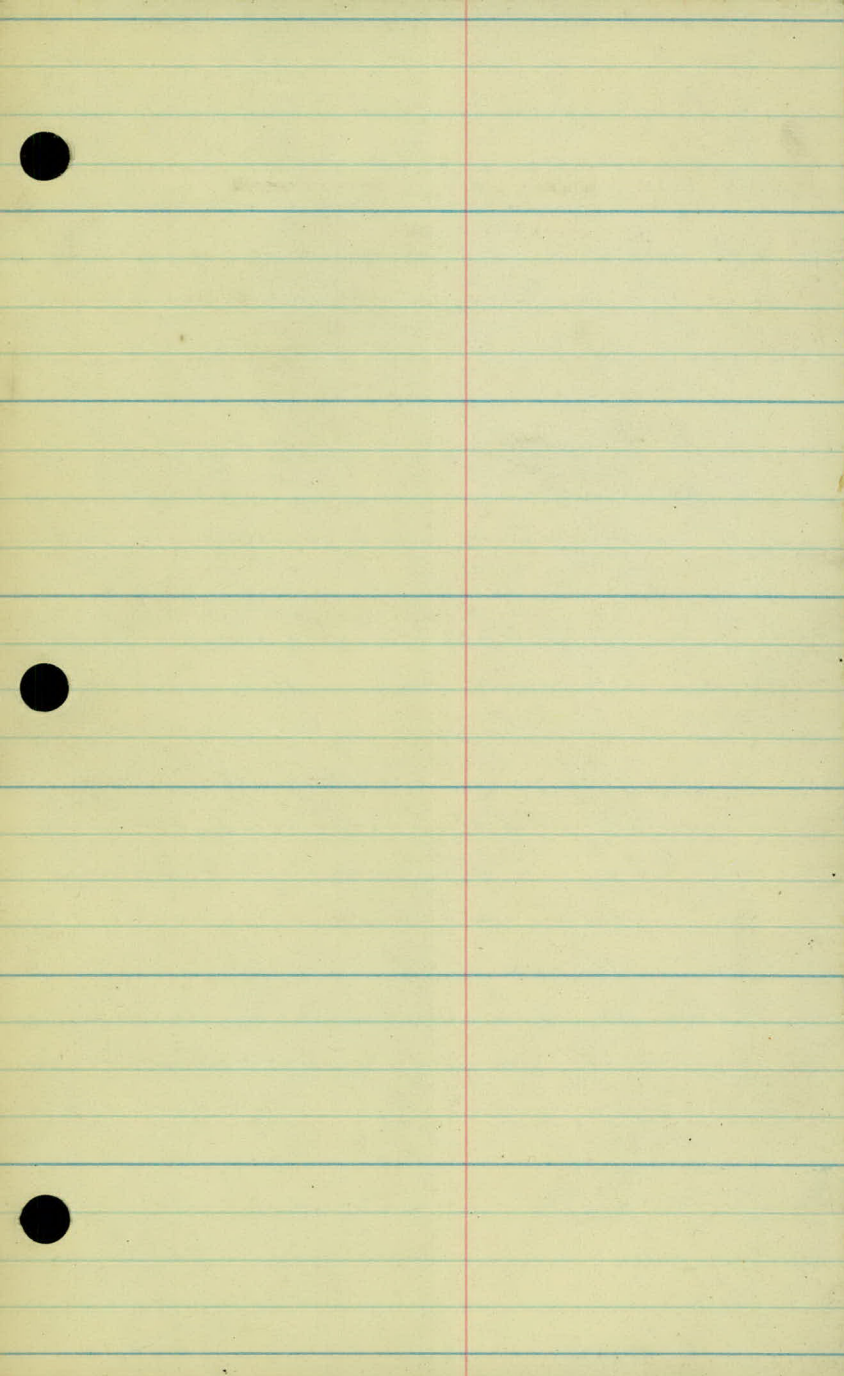
9.3 9.0 7.5 7.4 8.7 11.7 12.0
50 40 31 7.2 15 37 45 50

6.7 7.1 7.5 7.4 8.4 8.4
50 29 25 7.3 17 43 50

6.9 7.1 7.7 8.0
50 27 7.4 24 50

6.7 7.9
50 7.3 50





	+	H.I	-	Elev
B.M.	5.75	967.06		961.31
T.P.	4.35	965.43	5.98	961.08
T.P.	3.83	963.09	6.17	959.26
T.P.	5.21	964.51	3.79	959.30
B.M.	2.96	958.15	9.32	955.19
T.P.	6.07	958.70	5.52	952.63
B.M.	6.96	962.09	3.57	955.13
T.P.	5.15	960.55	6.69	955.40
T.P.	4.47	962.30	2.72	957.83
B.M.			0.81	961.49
T.P.	0.10	955.37	7.03	955.27
T.P.	0.01	941.90	13.48	941.89
B.M.	3.65	932.35	13.20	928.70
T.P.	0.59	921.42	11.52	920.83
T.P.	2.05	910.19	13.28	908.14
T.P.	8.25	911.11	7.33	902.86
B.M.			2.67	908.44
B.M.				914.33
" "				919.34
" "				915.90
" "				923.64

Center mount at A² and Snelling

5pk in P.P. N.E. cor Snelling and Co. Rd. "B"

5pk in 14" white oak 28' rt sta 10+04

5pk in 20" maple 52' lt sta 23+80

5pk in T.P. 11' lt sta 36+29
Top stake sta 42+00

S.W. cor. mount sta. 52+77⁵¹

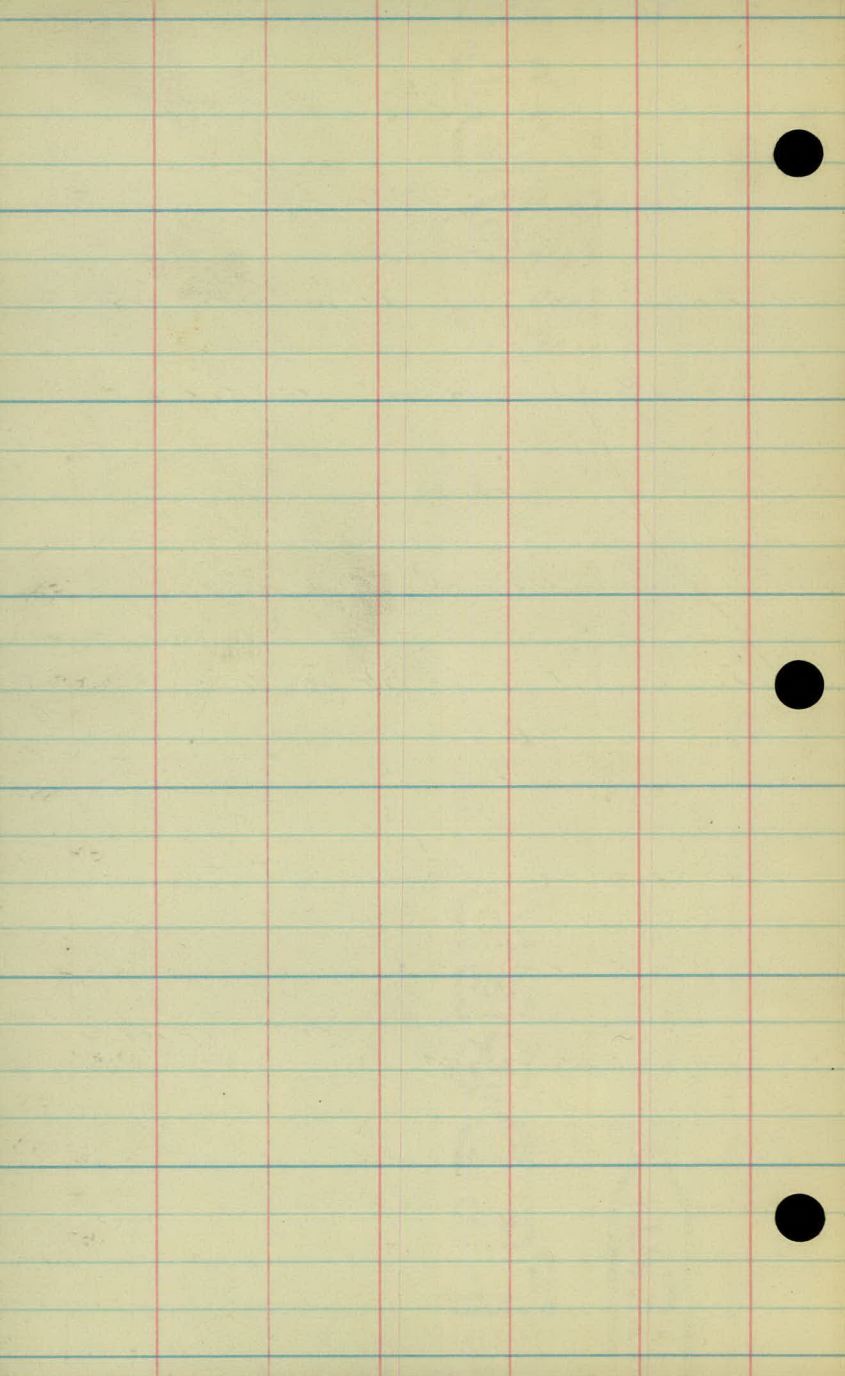
5pk in T.P. 25' rt 120+25

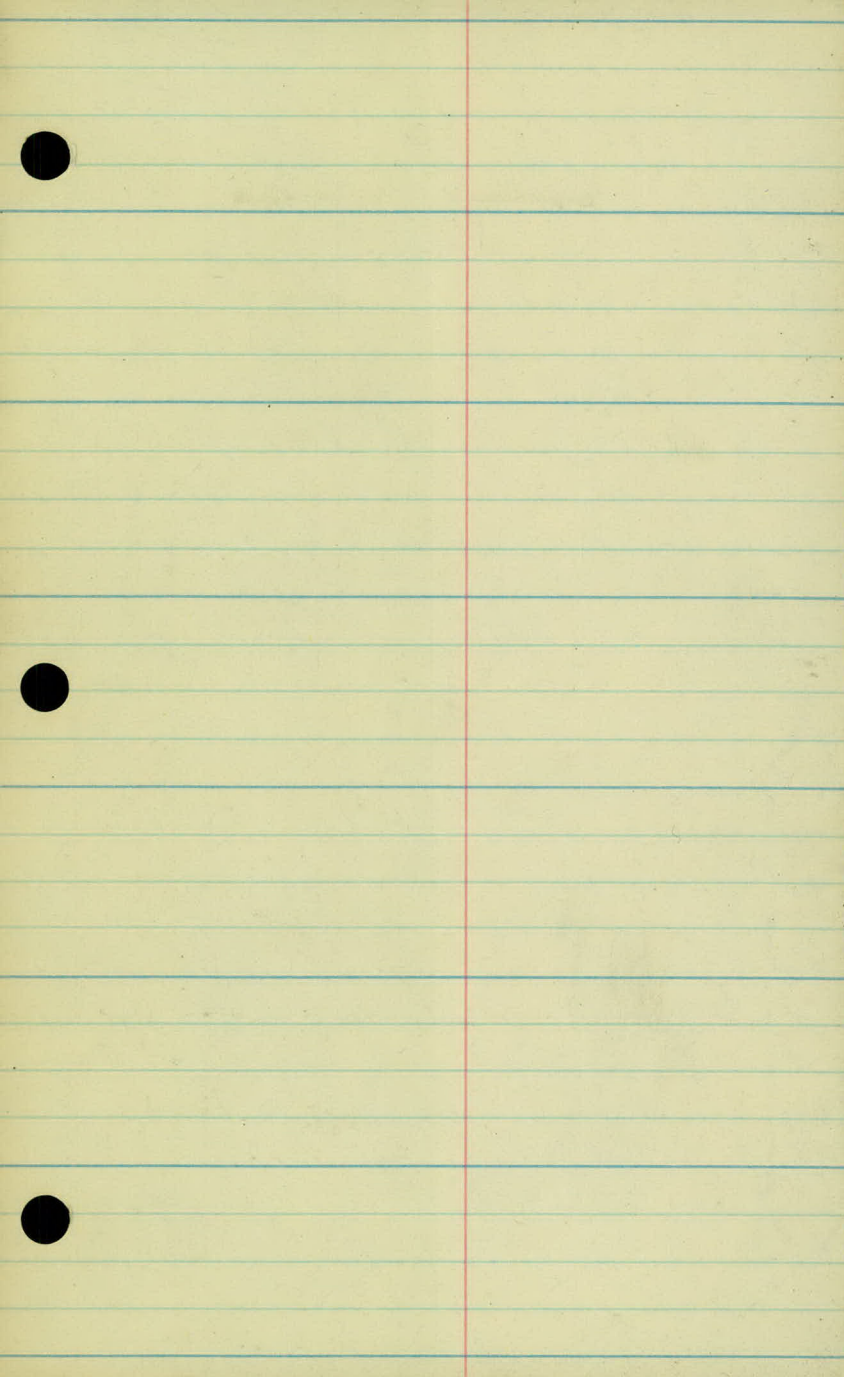
" " 10" oak 35' lt 132+20

" " 8" " 32' lt 143+65

" " T.P. 33' Rt 158+85

} State Highway benches





Sta.	+	Ht.	-	Elev.
B.M.	0.19	862.02		861.83
T.P.	0.02	848.63	13.41	848.61
B.M.	3.32	847.63	4.32	844.31
T.P.	10.61	854.14	4.10	843.53
T.P.	11.36	865.03	0.47	853.67
B.M.	1.39	866.22	0.20	864.83
T.P.	4.94	858.18	12.98	853.24
B.M.	13.21	871.05	0.34	857.84
T.P.	13.58	884.20	0.43	870.62
T.P.	5.47	889.39	0.28	883.92
T.P.	11.88	894.57	6.70	882.69
B.M.			7.16	887.41
T.P.	0.37	886.81	8.13	886.44
T.P.	0.19	873.98	13.02	873.79
T.P.	0.27	861.13	13.12	860.86
T.P.	6.89	863.01	5.01	856.12
B.M.			2.83	860.18
T.P.	9.02	863.11	8.92	854.09
B.M.	11.04	872.53	1.62	861.49
T.P.	12.74	884.98	0.29	872.24
T.P.	13.13	897.87	0.24	884.74
T.P.	12.90	910.62	0.15	897.72
T.P.	8.10	918.23	0.49	910.13
B.M.			6.94	911.29 911.20

Clear Warm. 80°F. 7-18-33.

LEFT

E

RIGHT

Spt in P.P. S.W. cor. A3 + Rice

Spt on P.P. Ent. McCarrons Beach. (Bent)

Spt in P.P. N.W. cor. Larp + Rice St. (Low)

Top Hyd 20' Lt 9+48

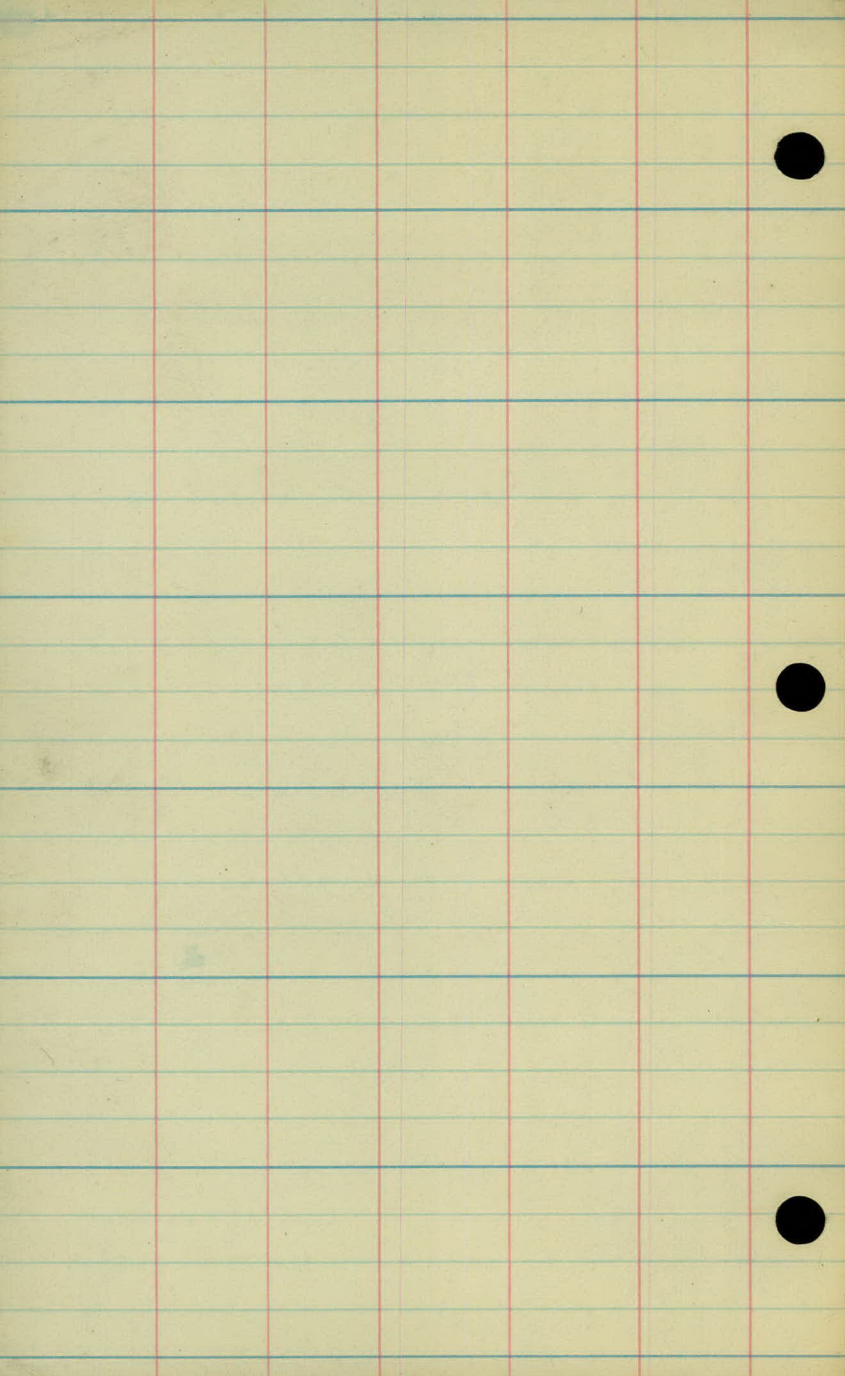
Spt in T.P. 18' Lt 24+02

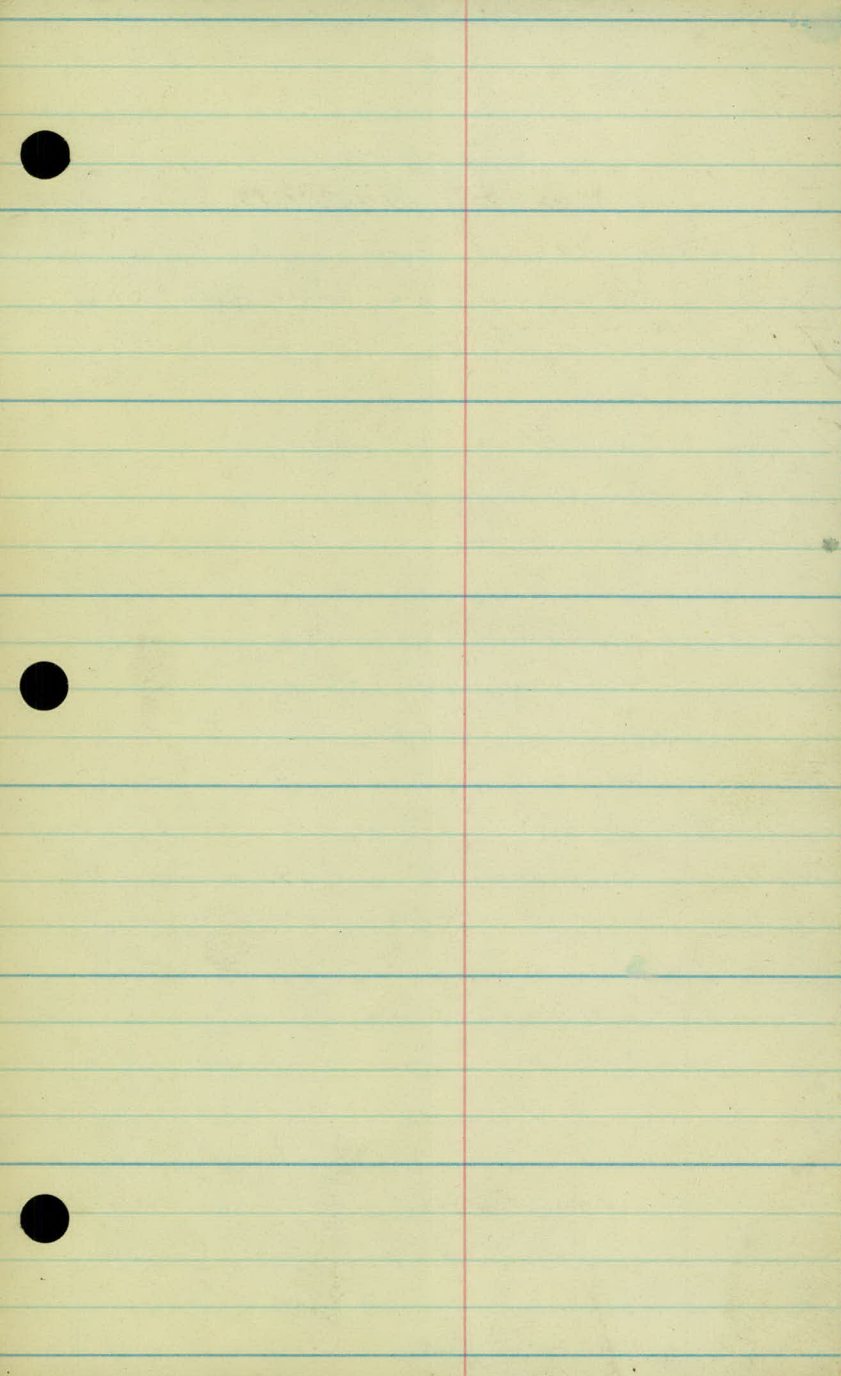
Top Rock 33+60 - 4 Rt

Spt in T.P. 19' Lt. 41+38

Spt in Guy pole N.E. cor. M^e Menemy + Larp. Ave.

Spt in T.P. opposite Ent. to M^e Menemy Gravel pit.





B.M.	13.13	921.57		908.44
T.P.	807	926.74	2.88	918.69
T.P.	0.45	922.30	4.94	921.52
B.M.	6.93	911.14	12.09	910.21
T.P.	10.39	909.17	12.36	898.78
T.P.	959	916.60	2.16	907.01
B.M.			1.35	915.25
T.P.	8.16	921.59	3.17	913.43
T.P.	7.62	928.87	0.84	921.25
T.P.	1.71	922.54	8.04	920.83
B.M.	618	920.18	8.54	914.00
T.P.	2.30	918.87	3.61	916.57
T.P.	2.38	910.27	10.98	907.89
B.M.			3.78	906.49
T.P.	1240	921.05	0.62	909.65
T.P.	832	929.95	0.42	921.63
B.M.			10.84	919.09

9-9-33

Wilke
Topky.
Helmman
Beato

J.W. cor. river Sts 52-77. ⁵¹

Spk in 15" oak 65' Lt Sts 67-62

Spk in 20" oak

Spk in 24" oak 85' Rt.

Spk in 15" Burr oak 30' Rt Sts 104-63

Spk. in P.P. 29' Lt Sts 116-43.

$$\begin{array}{r} 925.59 \\ \underline{267} \end{array}$$

$$\begin{array}{r} 922.92 \\ \underline{1144} \end{array}$$

$$\begin{array}{r} 934.36 \end{array}$$