

OFFICE OF COUNTY ENGINEER  
RAMSEY CO. MINN.

PLANS ..... Survey

W. 29-01

From Rice St. to 5.T.H. 63-8

Road to 1

Date Filed... J.J. N File.....

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

Date Filed 7-19-29

Date Filed

181

HODGSON ROAD

ROAD <sup>9</sup>/<sub>C</sub> # 1

ALIGNMENT FROM RICE ST. TO  
S.T. H. # 63.

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

Date Filed..... 7-19-29 .....

File No.....

(2)

STA. POINT. Δ LT. Δ RT.

|                    |      |                     |
|--------------------|------|---------------------|
| 6+16 <sup>04</sup> | P.T. | 24°-38 <sup>5</sup> |
| 6+00               |      | 24°-00              |
| 150                |      | 22°-00              |
| 5+00               |      | 20°-00              |
| 150                |      | 18°-00              |
| 4+00               |      | 16°-00              |
| 150                |      | 14°-00              |

✓  
N 49° 17' W.

|                   |      |        |
|-------------------|------|--------|
| 3+28 <sup>8</sup> | P.I. |        |
| 3+10              |      | 12°-00 |
| 150               |      | 10°-00 |
| 2+00              |      | 8°-00  |
| 150               |      | 6°-00  |
| 1+00              |      | 4°-00  |
| 150               |      | 2°-00  |

- ✓ Δ-49°-17'
- ✓ D.-8°-L.
- ✓ T.-328<sup>80</sup>
- ✓ L.-616<sup>04</sup>
- ✓ R.-716<sup>78</sup>

0+00 P.C. 0°-00 = 253+10<sup>65</sup>

✓  
N 00° 00' E.

252+62<sup>65</sup> P.O.T.

4-11-29

(3)

Co. ROAD F.

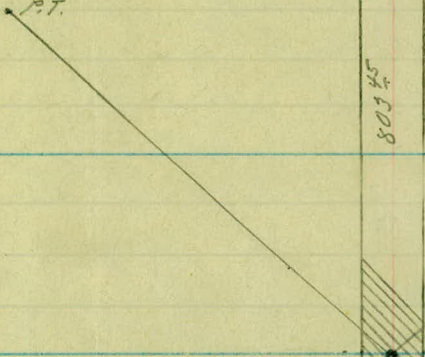
803 1/2

HOLE IN PAVE.

RICE ST.

24

P.T.



④ STA. POINT Δ LT Δ RT

43+29<sup>7</sup> P.O.T.

N 18° 17' W. ↓

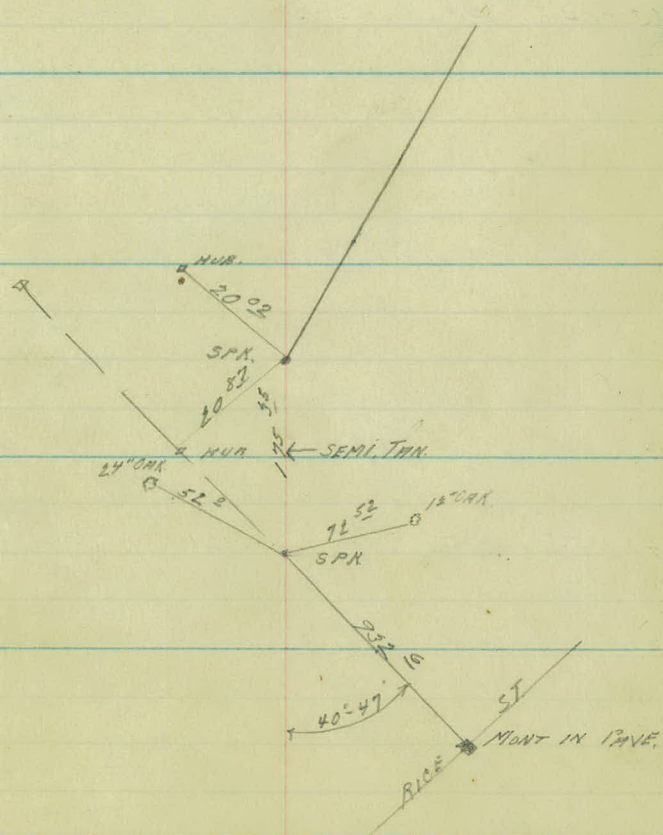
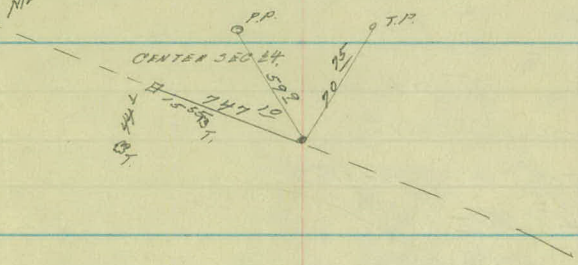
|                       |      |        |
|-----------------------|------|--------|
| ✓ 19+95 <sup>33</sup> | P.T. | 15°-30 |
| +50                   |      | 14°-22 |
| 19+00                 |      | 13°-07 |
| +50                   |      | 11°-52 |
| 18+00                 |      | 10°-37 |
| +50                   |      | 9°-22  |
| 17+00                 |      | 8°-07  |

|                    |      |       |                        |
|--------------------|------|-------|------------------------|
| 16+93 <sup>2</sup> | P.I. |       | ✓ Δ-31°00              |
| +50                |      | 6°-52 | ✓ D-5°-R.              |
| 16+00              |      | 5°-37 | L ⊖ -620°              |
| +50                |      | 4°-22 | T ⊖ -317 <sup>87</sup> |
| 15+00              |      | 3°-07 | ✓ R-1146 <sup>28</sup> |
| +50                |      | 1°-52 |                        |
| 14+00              |      | 0°-37 |                        |

|                       |      |       |
|-----------------------|------|-------|
| ✓ 13+75 <sup>32</sup> | P.C. | 0°-00 |
|-----------------------|------|-------|

N 49° 17' W. ↓

TREE 205  
1/3 TREE  
MEANDER COR.



STA. POINT. Δ LT. Δ RT.

(6)

✓ 85+84<sup>.05</sup> P.T. 2°-12'  
 150 1°-51'<sup>6</sup>  
 85+100 1°-21'<sup>6</sup>

N 22°-20' W. ✓

✓ 84+74<sup>.12</sup> P.I. Δ-4°-24'  
 150 0°-51'<sup>6</sup> ✓ D-2°-L.  
 84+100 0°-21'<sup>6</sup> ✓ T.-110°<sup>02</sup>

✓ 83+64<sup>.05</sup> P.C. 0°-00' ✓ L-220°

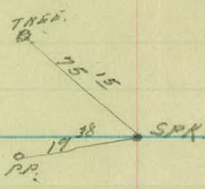
✓ R-2864<sup>93</sup>

71+35<sup>.4</sup> P.O.T

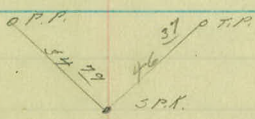
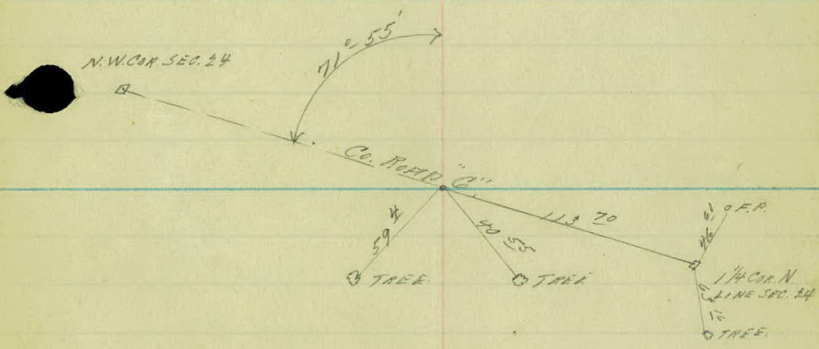
N 17°-56' W ✓

43+55<sup>.8</sup> P.I. 0°-21'

N 18°-17' W. ✓



N.W. COR. SEC. 24



$$\begin{array}{r} 434.878 \\ 424.977 \\ \hline 26.1 \end{array}$$

100  
 100  
 100  
 100  
 100

STA. POINT. ALT. ART.

(8)

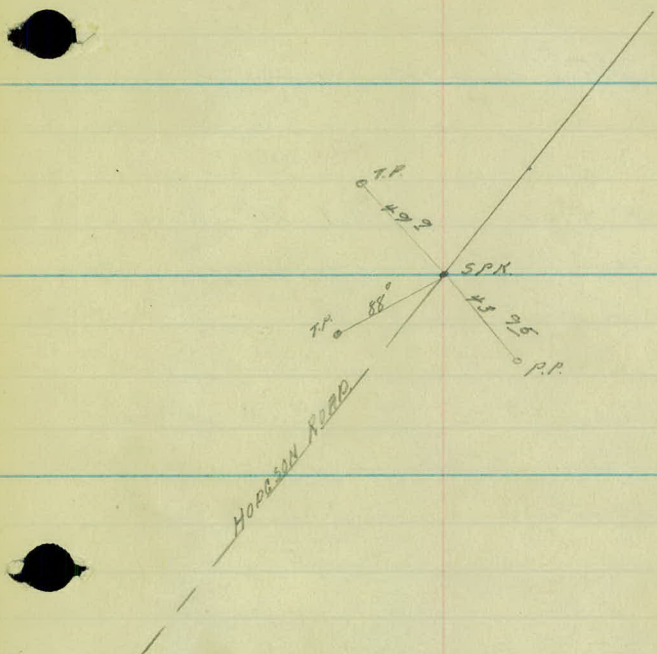
|                        |      |         |                         |
|------------------------|------|---------|-------------------------|
| ✓ 127+03 <sup>43</sup> | P.T. | 20°-37' |                         |
| 127                    |      | 20°-32' |                         |
| +50                    |      | 19°-17' |                         |
| 126                    |      | 18°-02' |                         |
| +50                    |      | 16°-47' |                         |
| 125                    |      | 15°-32' |                         |
| +50                    |      | 14°-17' |                         |
| 124                    |      | 13°-02' |                         |
| +50                    |      | 11°-47' |                         |
| 123+10°                | P.I. |         | ✓ Δ-41°-14'             |
| 123                    |      | 10°-32' |                         |
| +50                    |      | 9°-17'  | ✓ D.-5°-R.              |
| 122                    |      | 8°-02'  |                         |
| +50                    |      | 6°-47'  | ✓ T.-431 <sup>23</sup>  |
| 121                    |      | 5°-32'  |                         |
| +50                    |      | 4°-17'  | ✓ L.-324 <sup>66</sup>  |
| 120                    |      | 3°-02'  |                         |
| +50                    |      | 1°-47'  | ✓ R.-1146 <sup>28</sup> |
| 119                    |      | 0°-32'  |                         |
| ✓ 118+78 <sup>11</sup> | P.C. | 0°-00'  |                         |

N 10°-32' W

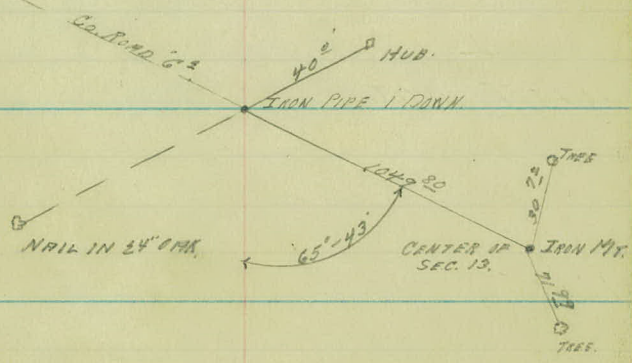
|                        |      |                      |                         |
|------------------------|------|----------------------|-------------------------|
| ✓ 100+72 <sup>98</sup> | P.T. | 9°-43'               |                         |
| +50                    |      | 8°-38 <sup>5</sup> ' |                         |
| 100+00                 |      | 7°-23 <sup>5</sup> ' |                         |
| +50                    |      | 6°-08 <sup>5</sup> ' |                         |
| 99+00 <sup>6</sup>     | P.I. |                      | ✓ Δ-19°-26'             |
| 99+00                  |      | 4°-53 <sup>5</sup> ' | ✓ D.-5°-L.              |
| +50                    |      | 3°-38 <sup>5</sup> ' | ✓ T.-176 <sup>28</sup>  |
| 98+00                  |      | 2°-23 <sup>5</sup> ' | ✓ L.-388 <sup>66</sup>  |
| +50                    |      | 1°-08 <sup>5</sup> ' | ✓ R.-1146 <sup>28</sup> |
| ✓ 97+04 <sup>32</sup>  | P.C. | 0°-00'               |                         |

N 41°-46' W

N 22°-20' W



STONE MT. 1/4 CIR. W. LINE SEC. 13.



STATION POINT ALT. Δ RT.

(10)

224+72<sup>63</sup> P.O.T.

N 0° 8' W

210+69<sup>55</sup> P.I.

0°-15'

N 0° 23' W

184+30<sup>3</sup> P.I. 0°-26'

158 10<sup>6</sup>  
2619.7  
2689<sup>25</sup>

N 0° 3' E

158+10<sup>2</sup> P.I.

0°-14'

131 657

26447

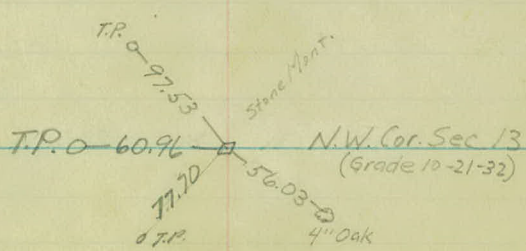
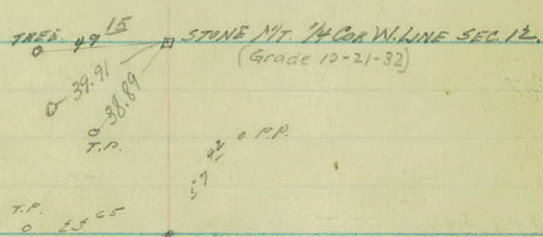
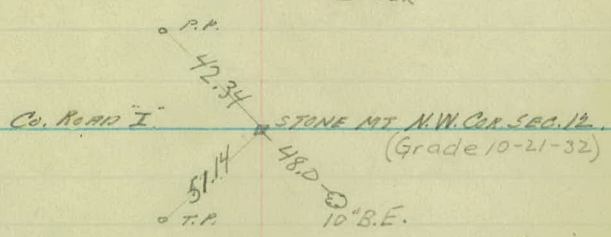
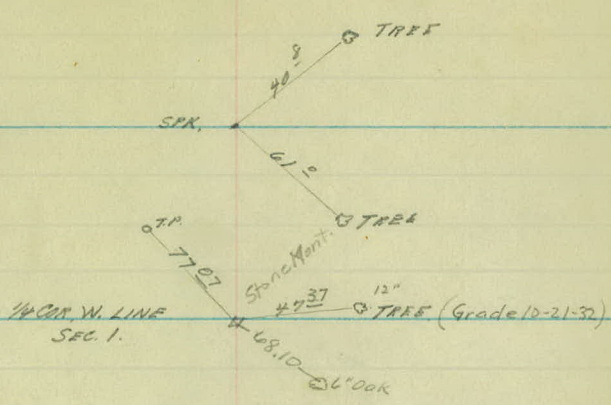
N 0° 11' W

152+55<sup>85</sup> P.O.T.

131+65<sup>7</sup> P.I.

0°-21'

N 0° 32' W



STN. POINT Δ LT. Δ RT.

(12)

249+31<sup>20</sup> P.T. 3°-05<sup>5</sup>

249 2°-28

248+54<sup>0</sup> P.I.

248 1°-28

248 0°-28

247+76<sup>62</sup> P.C. 0°-00

N 0° 08' W

Δ-6°-11'

P-4°-17'

T-77<sup>38</sup>

L-154<sup>58</sup>

R-1432<sup>69</sup>

243+16<sup>70</sup> P.T. 3°-05<sup>5</sup>

243 2°-46

243 1°-46

242+39<sup>5</sup> P.I.

242 0°-46

241+62<sup>12</sup> P.C. 0°-00

N 6° 03' E

Δ-6°-11'

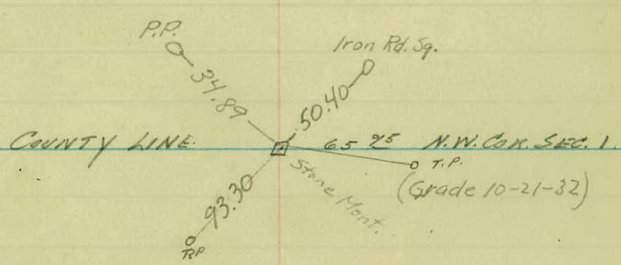
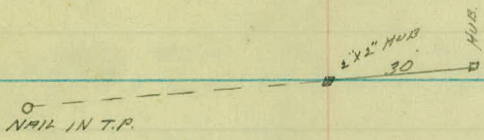
P-4°-17'

T-77<sup>38</sup>

L-154<sup>58</sup>

R-1432<sup>69</sup>

N 0° 08' W



STA. POINT.  $\Delta$  LT.  $\Delta$  RT.

(14)

$\checkmark$  287 + 50<sup>35</sup> P.T. 3°-34  
 287 3°-04  
 +50 2°-54  
 286 2°-04

N 06°-50'E

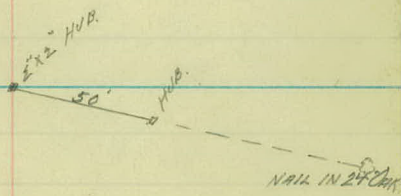
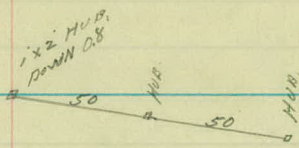
$\checkmark$  285 + 72<sup>25</sup> P.I.  $\Delta$ -7°-08  
 +50 1°-34  $\checkmark$  D-2°-R.  
 285 1°-04  $\checkmark$  T-178<sup>57</sup>  
 +50 0°-34  $\checkmark$  L-356<sup>67</sup>  
 284 0°-04  $\checkmark$  R-2864<sup>3</sup>

$\checkmark$  283 + 93<sup>68</sup> P.C. 0°-00

N 0°-18'W

268 + 93<sup>6</sup> P.I. 0°10'

N 0°-08'W



STATION POINT Δ LT Δ RT

(16)

317+86<sup>12</sup> P.T. 26°-00

+50 25°-06

317 23°-51

+50 22°-36

316 21°-21

+50 20°-06

315 18°-51

+50 17°-36

314 16°-21

+50 15°-06

313+05<sup>2</sup> P.I.

313 13°-51

+50 12°-36

312 11°-21

+50 10°-06

311 8°-51

+50 7°-36

310 6°-21

+50 5°-06

309 3°-51

+50 2°-36

308 1°-21

+50 0°-06

307+46<sup>12</sup> P.C. 0°-00

N. 46°-10' W

A-52°-00

D-5°-6

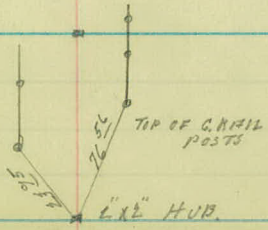
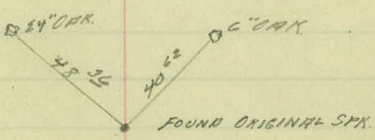
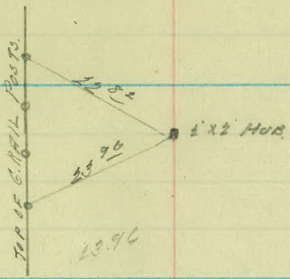
T-559<sup>08</sup>

L-1040<sup>0</sup>

R-1146<sup>3</sup>

N 06°-50' E

22.52



37A. POINT Δ 2T Δ RT

(18)

354 + 88<sup>07</sup> P.T.

150  
354  
150  
353  
150  
352  
150  
351  
150  
350  
150

33°-46  
32°-49  
31-34  
30-19  
29-04  
27°-47  
26°-34  
25-19  
24-04  
22°-49  
21°-34  
20°-19

N 22° 22 E

349 + 03<sup>8</sup> P.I.

349  
150  
348  
150  
347  
150  
346  
150  
345  
150  
344  
150  
343  
150  
342  
150

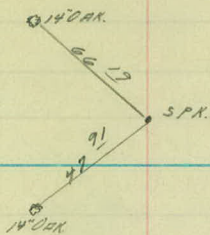
19°-04  
17°-49  
16°-34  
15-17  
14°-04  
12°-49  
11°-34  
10°-19  
9°-04  
7°-49  
6°-34  
5-19  
4°-04  
2°-49  
1°-34  
0°-19

Δ-67°-32  
P-5°-R  
T-706<sup>4</sup>  
L-1350<sup>67</sup>  
R-1146<sup>3</sup>

341 + 37<sup>4</sup> P.C.

0°-00

N 45°-10 W



2 X 2 X 4 HUD.

□

5TH. POINT. ALT. APT.

20

✓ 364 + 75 <sup>±</sup> P.T.

+50

364

+50

363

+50

362

+50

08

361 + 20 P.I.

361

+50

360

+50

359

+50

358

+50

✓ 357 + 38 <sup>±</sup> P.C.

54 8807

2 5013

18° - 25<sup>5</sup>

17° - 48

16° - 33

15° - 18

14° - 03

12° - 48

11° - 33

10° - 18

9° - 03

7° - 48

6° - 33

5° - 18

4° - 03

2° - 48

1° - 33

0° - 18

0° - 00

N 59° - 13 E

Δ - 36° - 51

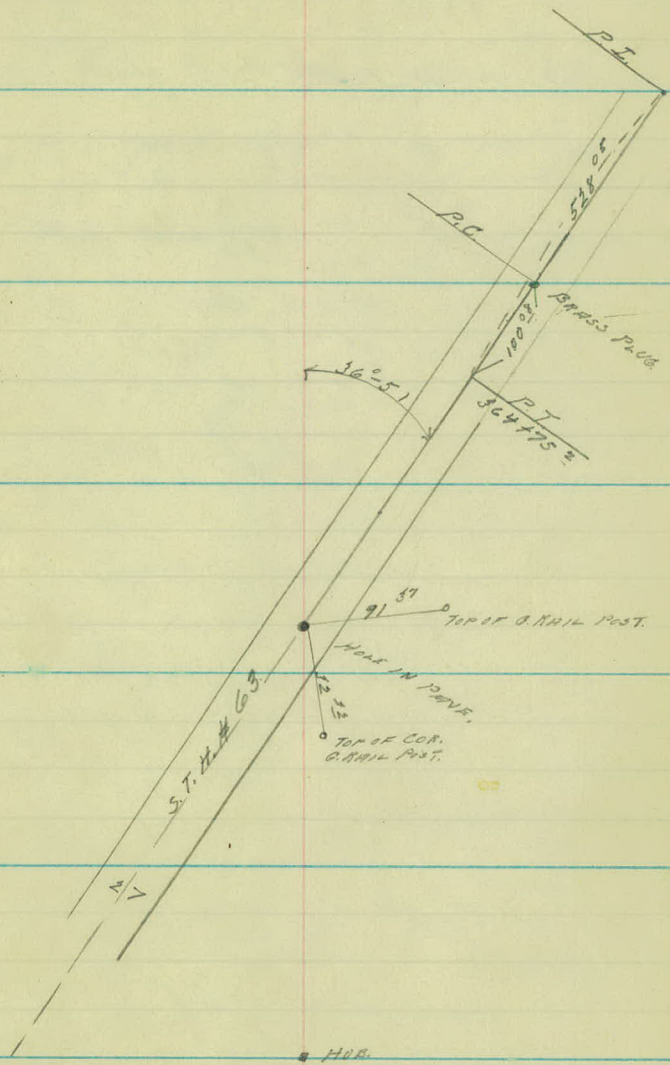
D - 5° - R.

T - 381 <sup>88</sup>

L - 737 <sup>0</sup>

R - 1146 <sup>28</sup>

N 22° - 22 E





HODGSON ROAD.  
ROAD # 1.  
ART TOPOG FROM RICE ST  
TO S.T.H. # 63.

24

5

4

3

2

1

0 700

+93 X. RD. SIGN 23

HAY FIELD

104 T.P. 38

+90 T.P. 32

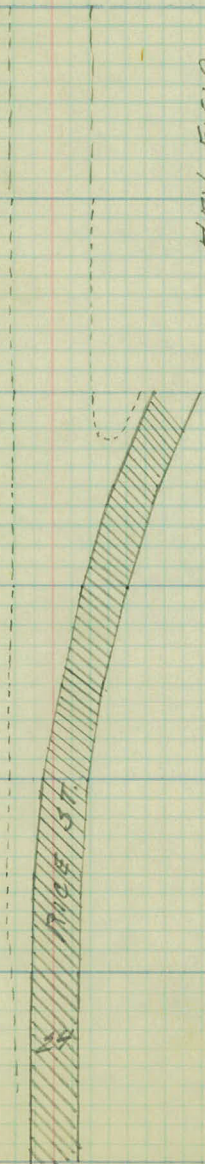
CULTIVATED FIELD

+56 T.P. 28

+23 TWIN T. 36  
+06-10-T-38

MOORE ST.

24



26

11

10

9

8

7

6

5

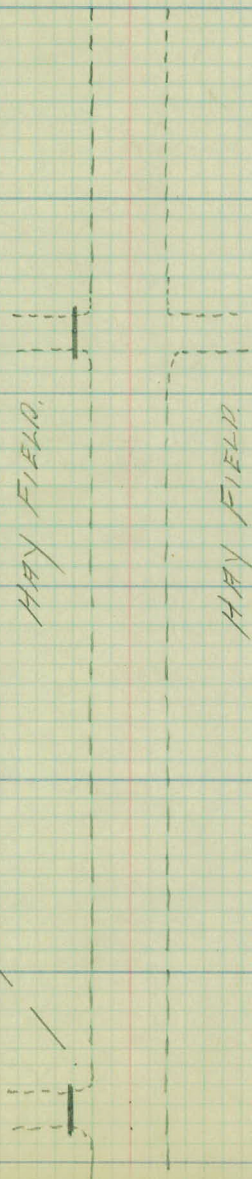
+30 FIELD ENT  
+30.5 DRAIN 29  
15" X 24" C.M.

+30 FIELD ENT

HAY FIELD.

HAY FIELD.

+28 FIELD ENT  
+28.5 DRAIN 31  
15" X 24" C.M.



17

16

15

14

13

12

11

CULTIVATED FIELD

SCATTERED GRASS

T. 36 T. P. 42

T. 15 TWIN T. 37

T. 30 T. P. 40

T. 30 X DRAIN  
24 X 60 FT.  
EXTENDS 29 L & 31 R.

T. 65 I. H. D. SIGN 29

CO. ROAD E.  
DRAIN

HAY FIELD

HAY FIELD

T. 11 S. R. D. SIGN 20

23

22

21

20

19

18

17

o  
o

F. 19

F. 20

F. 19

F. 20

F. 19

106 F. COR 19

726-4"-T-21  
729-4"-T-21  
758-24"-T-27  
733-4"-T-25  
723-4"-T-21  
723 T.P. 14

789-4"-T-22

754-6"-T-23

718-6"-T-22

700-6"-T-23

700 F. 21

724-6"-T-23

713 F. COR 21

720 T.P. 17

728-18"-T-30

715-6"-T-32

715 T.P. 42

448 S. No. SIGN 19.

775 T.P. 40

WOODED PASTURE

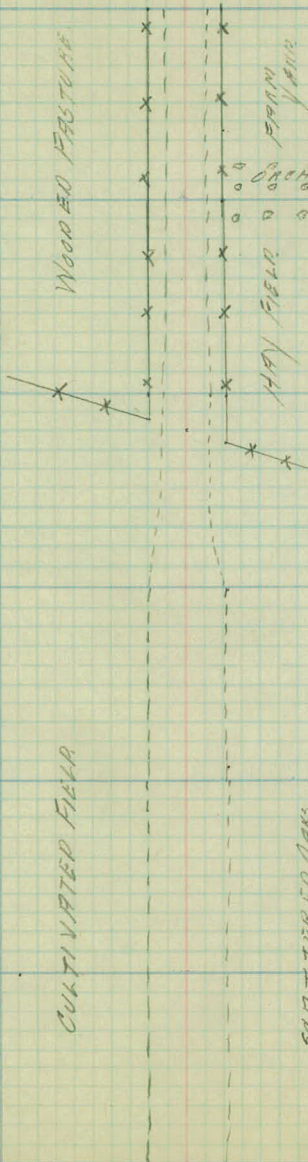
FRUIT  
WOOD

ORCHARD

GRAZING  
PASTURE

CULTIVATED FIELD

SCATTERED OAKS



29

28

27

26

25

24

23

F. 18

F. 18

+58 P.P. 17

F. 18

+00 P.P. 17  
F. 18<sup>2</sup>

+57 F. COR.

F. 19

+35 P.P. 18

F. 19

+25 FIELD ENT.

PASTURE

WOODER PASTURE

CULTIVATED FIELD

FARM YARD

+09 T.P. 16

+63 T.P. 15

+16 T.P. 15

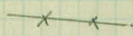
+13 F. COR. 21  
+01-6"-T-26

+80-4"-T-26

+59-4"-T-26  
+37-6"-T-26  
+15-6"-T-26

F. 21<sup>2</sup>

+71 T.P. 15  
+69-6"-T-24  
+49-6"-T-24  
+31-6"-T-23  
+30 F. COR. 21  
+21 FARM ENT  
+12 F. COR. 21  
+06-6"-T-22



35

34

33

32

31

30

29

+98 P.P. 15

+28 T.P. 17<sup>E</sup>

+53 P.P. 15

HAY FIELD

+66 T.P. 18

+05 P.P. 15

HAY FIELD

+40 FIELD ENT.

+36 FIELD ENT.

+02 T.P. 16<sup>E</sup>

+78 P.P. 15

HAY FIELD

+52 P.P. 17

+49 F.COR 18

+09 P.P. 17

+52 T.P. 16<sup>E</sup>



41

40

39

38

37

36

35-

F, 19  
+96 P.P. 16

+79 T.P. 21

+16 F. 30 1/2  
+15 F. COR 18

+100 FARM FNT  
+89 F. COR 18 1/2

+48 P.P. 16

CULTIVATED

+16 T.P. 20

+54 - Cross drain  
12" X 34" C.M.  
Extends 17' L. + 17' R.

+08 P.P. 16  
F. 14

WOODED PASTURE

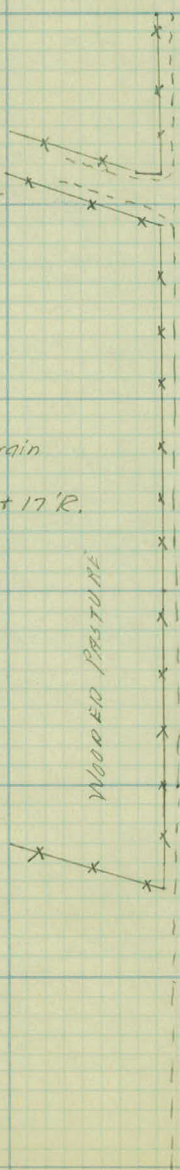
MEY FIELD

+52 T.P. 19

F, 16

+45 F. COR. 17  
+43 P.P. 16

+91 T.P. 19



47

46

45

44

43

42

41

+79 P.P. 17

WOODS

+16 SIDE POSITION 14

+77 F.COR. 24 1/2

+36 P.P. 17

+63 T.P. 25

F. 22

WOODEN POSTS TO N.E.

STUMPS

CULTIVATED.

F. 21

+86 P.P. 16 1/2

+95 T.P. 24

+39 FARM ENT.

+35 F.COR.

+26 F.COR.

F. 20

+37 P.P. 14

+40 T.P. 23

F. 20

WOODEN PASTURE

CULTIVATED.

53

52

51

50

49

48

47

+42 P.P. 17

F. 17

+24 T.P. 24

PASTURE

CULTIVATED

+100 P.P. 15 1/4

+73 F.C. 20

+63 T.P. 27

+50 I.R. SIGN. 17

+27 SNAIL LAKE BAY

+63 P.P. 16

STUMPS

+93 T.P. 24

+16 P.P. 16<sup>s</sup>

WOODS

CULTIVATED

+0

+25 T.P. 24



59

58

57

56

55

54

53

F. 20

+13 P.P. 17  
F. 20

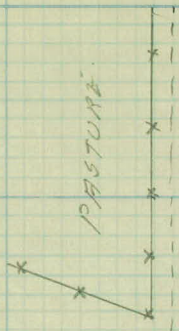
+36 F.C. R. 21

+63 P.P. 17

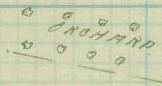
+19 P.P. 17

+34 SIDE RD. SIGN 13

+85 END. F. 21  
+80 P.P. 17



PASTURE



CULTIVATED

+17 P.P. 28  
+08 FARM END

PASTURE

CULTIVATED



65

64

63

62

61

60

59

+03 END OF F.17

+82 P.P.17.

F.18

+42 P.P.17

F.18

F.18  
+99 P.P.17

+38 FARM ENT

+35 P.P.17

WOODED PASTURE.

TAKE LINE

WOODED PASTURE.

+34 F. COR 19 1/4

F.19 1/2

F.19

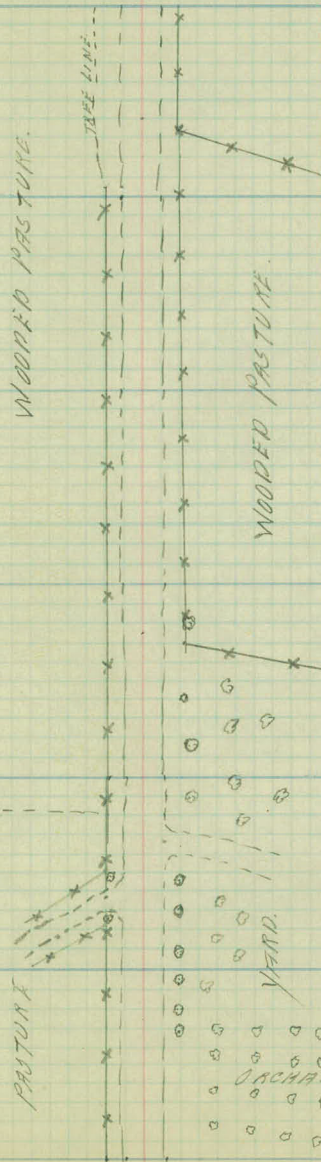
+71 F. COR 21

+63 FARM ENT

PASTURE

YARD.

ORCHARD.



72

71

70

69

68

67

66

65

4-26-29

+78 P.P. 18

+44 P.P. 18

+98 P.P. 18

+56 T.P. 18

+20 P.P. 17

WOODS.

WOODS.

WOODS PASTURE.

F. 64

+14 ROAD  
F. 35

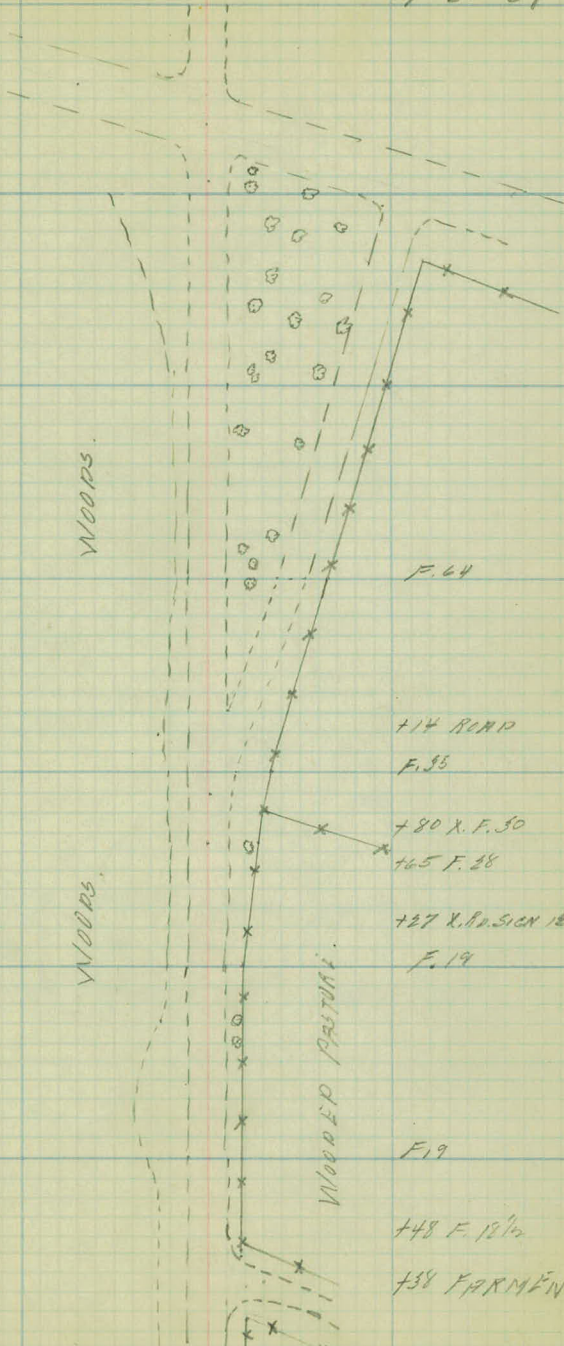
+80 X. F. 50  
+65 F. 28

+27 X. ROAD SIGN 12  
F. 19

F. 19

+48 F. 12 1/2

+38 FARMING



77

76

75

74

73

72

71

+35 P.P. 18

+37 X No. SIGN 13

+93 P.P. 18

+46 P.P. 18

+13 P.P. 18

+15 I. RD. SIGN 21

CULTIVATED

KEANY BUSHES

+58 HEDGE COR 31

+19 S. WALK 57  
4 WID.

HERB 31

+54 HEDGE COR 31

+80 P.P. 50

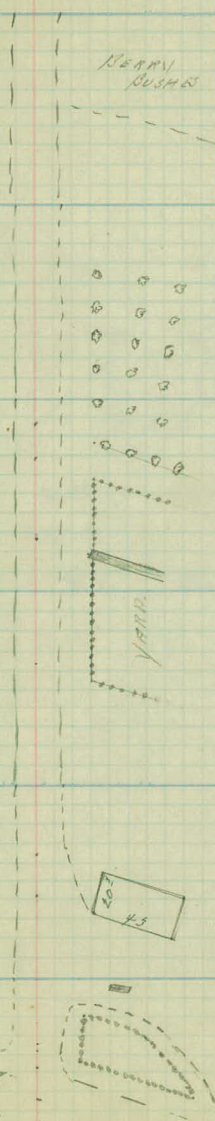
+53 STORE 57

+52 STORE 31

+92 GAS PUMPS 44  
+70 HEDGE COR 27

+6 HEDGE COR 24  
+50 I. RD SIGN 24

CO. ROAD 3



83

82

81

80

79

78

77

F. 36

F. 36

187 P.P. 18

CULTIVATED

778 F. COR 36

148 P.P. 18

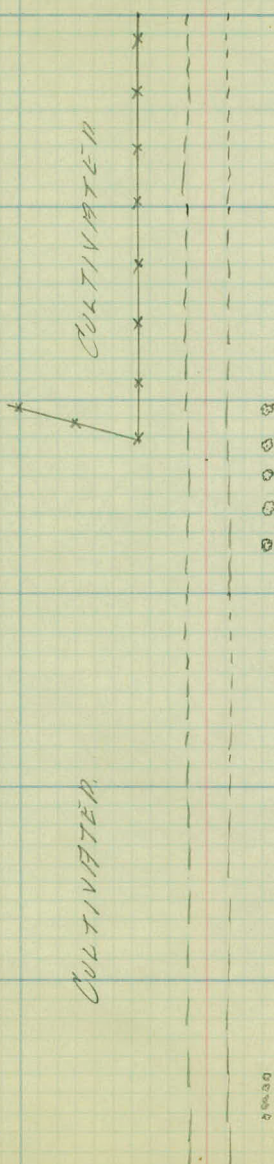
CULTIVATED

709 P.P. 18

CULTIVATED

771 P.P. 18

800.00  
800.00  
800.00  
800.00  
800.00  
800.00



89

88

87

86

85

84

83

192 P.P. 20

180 FARM ENT.

151 P.P. 20

CULTIVATED

SMALL TRAILS L.S.A.

119 P.P. 20

144 FARM ENT.  
145 END F. 23  
142 F. 31

101 X.F. 34

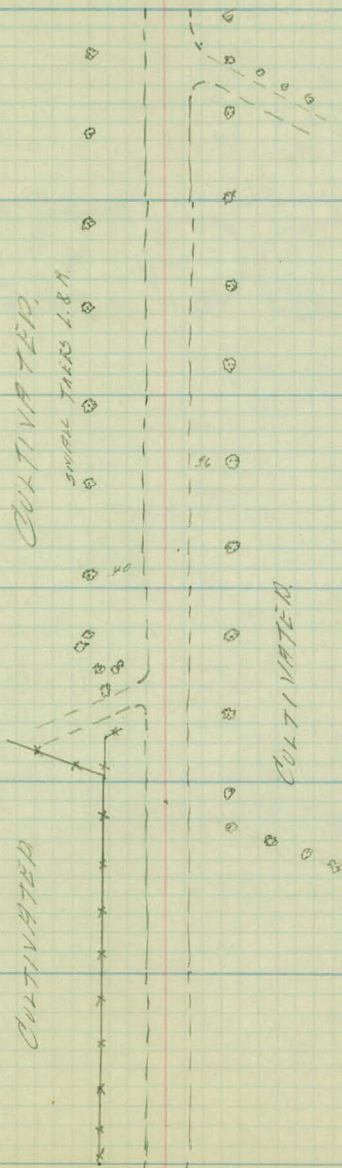
171 P.P. 18

F. 35

123 P.P. 18

CULTIVATED

CULTIVATED



95

94

93

92

91

90

89

F. 34

+12 P.P. 22

+10 FARM ENT.

+19 JUAN SIAN 20

+14 P.P. 21  
F. 34

+80

F. 34

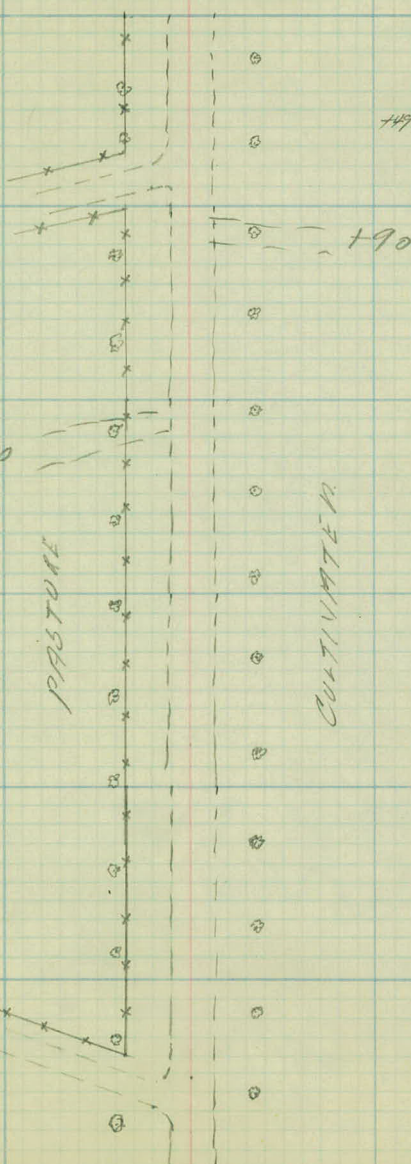
+64 P.P. 21

F. 34

+24 P.P. 21

+6 F. COR 35

+30 FIELD ENT.



101

100

99

98

97

96

95

4-26-29

UNCULTIVATED

10<sup>5</sup> X 10<sup>5</sup> FFLGAR 47<sup>5</sup>  
F78GAR 36  
152 FIELD ENT

Co. Road 8<sup>1/2</sup>

UNCULTIVATED

142 P.P. 48

CULTIVATED

YARD

142 P.P. 50

150 P.P. 42

112 FARM ENT

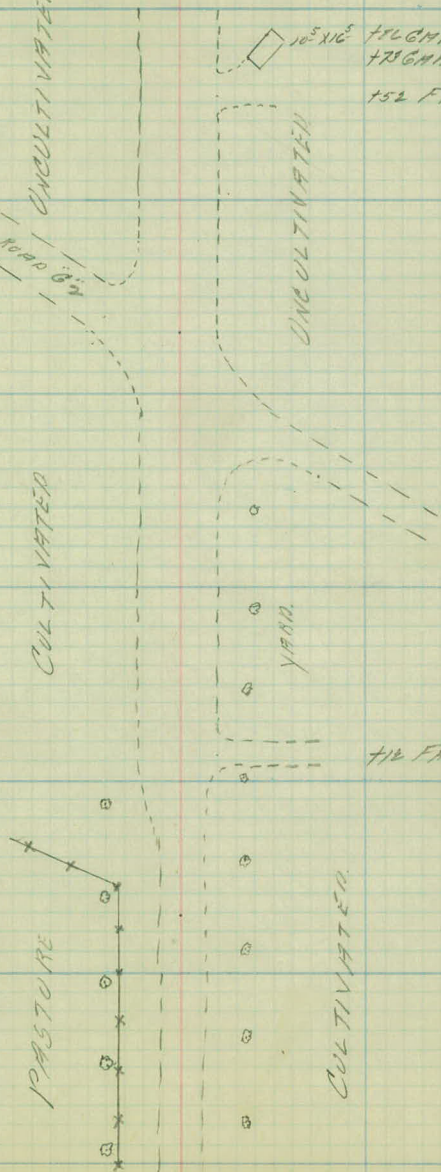
144 F. COR 34

F. 34

143 P.P. 21

PASTURE

CULTIVATED



107

106

105

104

103

102

101

4-26-29

UNCULTIVATED

UNCULTIVATED

775 FIELD EXT.

775 FIELD EXT.



113

112

111

110

109

108

107

CULTIVATED

CULTIVATED

UNCULTIVATED

UNCULTIVATED

119

118

117

116

115

114

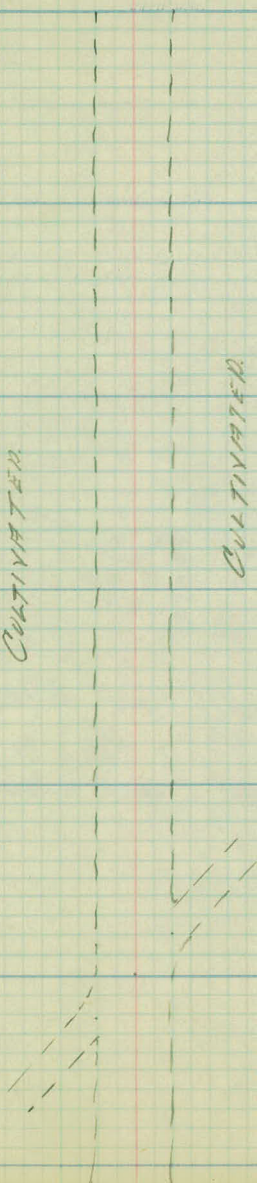
113

CULTIVATOR

CULTIVATOR

+75 FIELD ENT.

+30 FIELD ENT.



125

124

123

122

121

120

119

4-26-29

753 T.P. 47

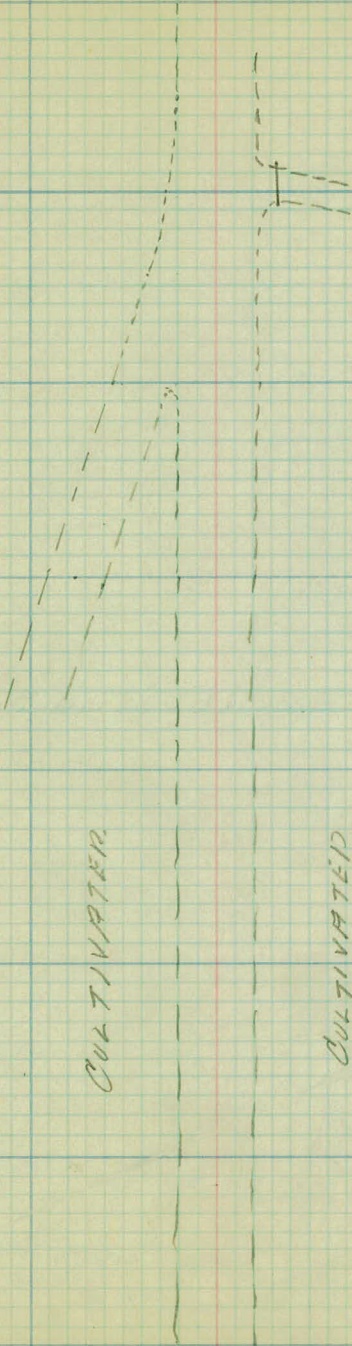
758 P.P. 34

704 FARM ENT  
704 S. DRAIN 32  
792 X DRAIN 32  
NEV. 15" X 24" C.N.

761 P.P. 34

CULTIVATED

CULTIVATED



131

130

129

128

127

126

125

+98 T.P. 22

+26 P.P. 19

SCRUB OAKS

+68 T.P. 27

+78 P.P. 19

CULTIVATED

+33 T.P. 30

+15 POWER LINE X

+37 P.P. 19

+11 P.P. 51

+06 P.P. 37

+89 POWER LINE X  
+61 POWER LINE X

+76 F. COR 44

+40 T.P. 36  
+33 DRIVE WAY

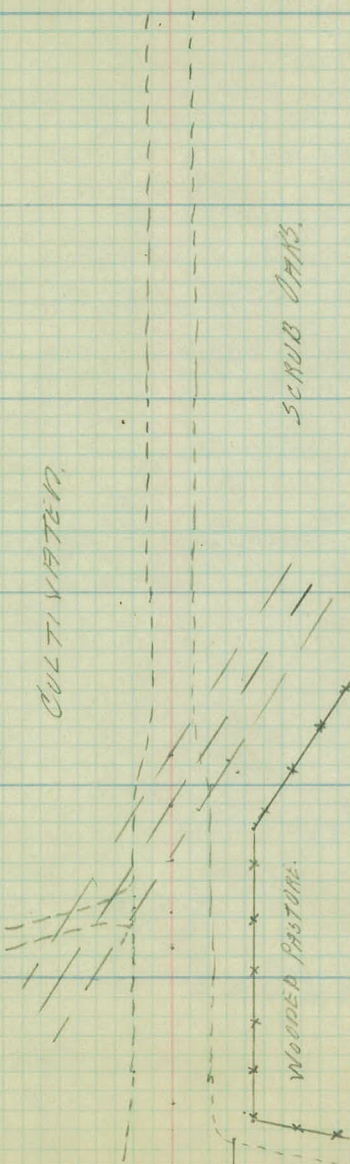
+45 P.P. 42

+82 T.P. 37

WOODED PASTURE

+25 F. COR 44

+24 P.P. 44



137

136

135

134

133

~~132~~

131

+60 T.P. 21

+62 P.P. 16

EVEN DREAMS

+80 FLOOR 34  
+79 P.P. 34  
+68 PRI. DRIVE WAY

+56 T.P. 22

+28 P.P. 18

+09 T.P. 23

+80 DRIVE WAY

+88 P.P. 18

CULTIVATED

+74 T.P. 22

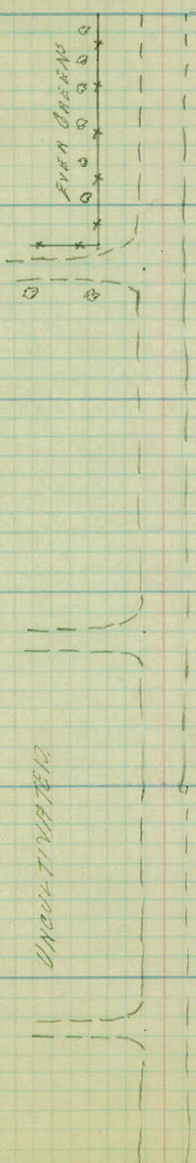
+74 P.P. 18

UNCULTIVATED

+75 DRIVE WAY

+36 T.P. 21

+67 P.P. 17



143

142

141

140

139

138

137

+91-24" T-27

+86 T.P. 20

+84 F. Cor 33

+77 Pri. DRIVEWAY

+69 END F. 33

+65 T.P. 20

F. 33

+35 T.P. 20

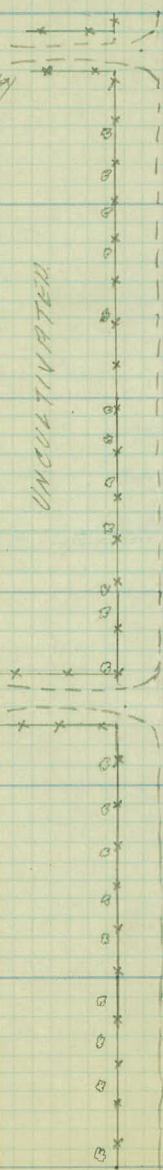
+39 Pri. ENT.

+21-12" T-16

+09 T.P. 20

F. 33

+87 T.P. 21



+71 P.P. 20

+07-30" T-27

+89-18" T-33

+74 P.P. 14

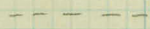
+58-24" T-29

+44-18" T-30

+55 P.P. 15

+46 FIELD ENT.

+09 P.P. 15



149

148

147

146

145

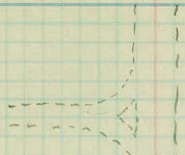
144

143

+90 T.P. 23

+71 P.P. 18

+41 DRIVE WAY



+64 T.P. 22

CULTIVATED

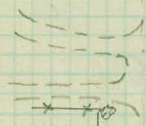
UNCULTIVATED

+23 P.P. 19

+61-10"-T-24  
+52 T.P. 22

+41 DRIVE WAY

+29 DRIVE WAY  
+13 F. CON 35



+31 T.P. 21

+70 P.P. 19

+10 T.P. 20  
F. 33

WOODS

WOODS.

+86-30"-T-34  
+58-12"-T-32

+17 P.P. 21

+82-14"-T-27  
+61-12"-T-29  
+46 TWIN T. 20



155

154

153

152

151

150

149

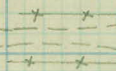
4-27-29

+02 X.F.



+60 P.P. 18

+09 P.P. ROAD.



+81 T.P. 23

F. 34

+11 P.P. 18

+57 T.P. 24.

WOODS

SMALL TRUSS

CIRCULATED

+65 P.P. 17

+26 T.P. 24

+65 X.F.  
+57 BEG. F. 33

+52 P.P. DRIVEWAY  
+46 X.F. 34  
+40 P.P. DRIVEWAY

+47 P.P. 18

+11 T.P. 23

+86-18" T. 32

+34-6" T. 21

161

160

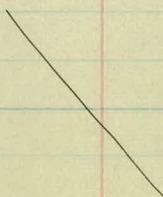
159

158

157

156

155



F. 33

F. 28

+83 T.P. 19

+42 P.P. 18

CULTIVATED

PASTURE.

F. 33  
+98 P.P. 34  
+93 T.P. 19

F. 26

+96 P.P. 17

F. 33

+11 F.COR. 26

+63 P.P. 20

+97 PRI. ROAD  
+86 END. F. 23

+47 P.P. 17

+90 PRI. ENT.

+96 BEG. F. 22

+72 X. F. 34

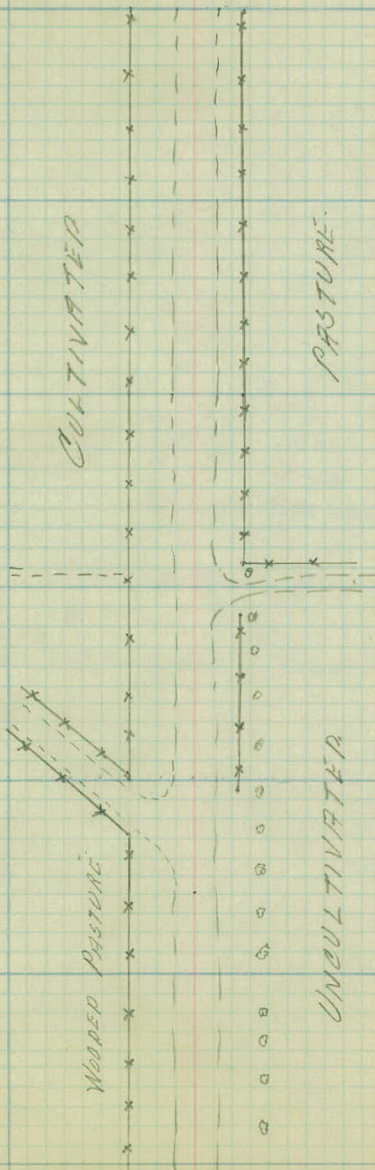
+35 T.P. 21

+07 P.P. 17

WOODEN PASTURE

UNCULTIVATED

+07 T.P. 23



167

166

165

164

163

162

161

F. 33

+67 T.P. 18

+40 T.P. 18

F. 33

+15 T.P. 18

F. 32<sup>S</sup>

+85 T.P. 18

+52 T.P. 19

CULTIVATED

CULTIVATED

LAWN

PASTURE

+15 P.P. 20

+189 X.F. 38  
+67 P.P. 19

NICK  
THOMPSON

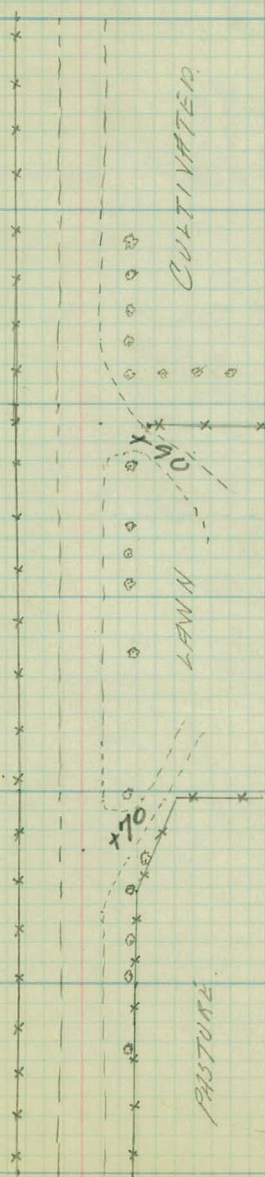
+05 P.P. 19

+96 F.C. 53  
+70 ENT.

+47 F. 29

F. 29

+97 P.P. 19



173

172

171

170

169

168

167

F. 33

+89 T.P. 18

F. 32 1/2

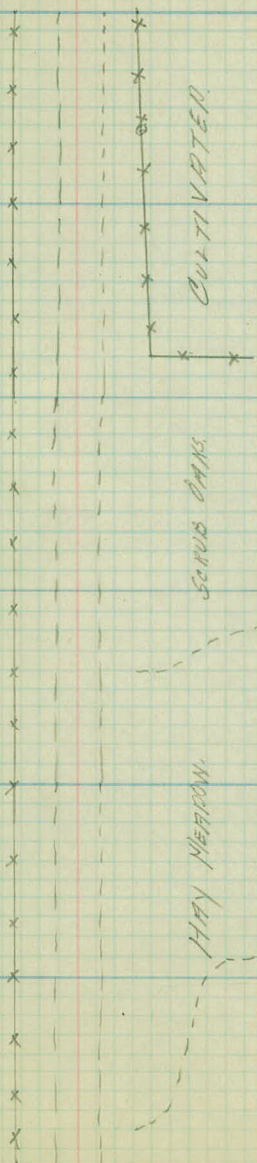
+64 T.P. 15

F. 33

+38 T.P. 18

+11 T.P. 18  
F. 33

+87 T.P. 18



CULTIVATED

CULTIVATED

SCRUB OAKS

HAY MEADOW

+66 P.P. 23

+21 F. COR. 89°

+54 P.P. 22

+11 P.P. 21

+64 P.P. 21

177

178

179

176

175

174

173

F. 33

+86 T.P. 17

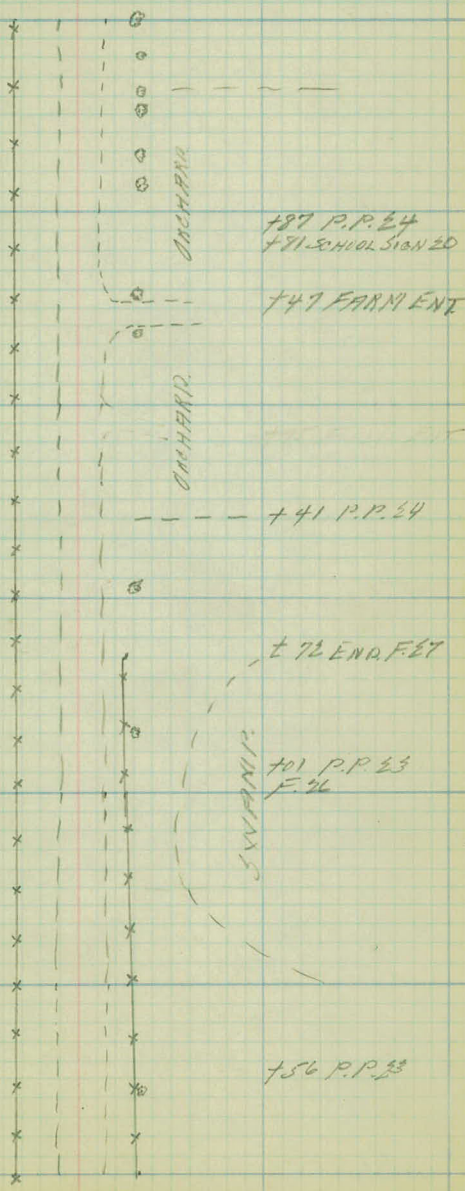
F. 33

+65 T.P. 18

+39 T.P. 17

F. 33

+14 T.P. 17



ORCHARD

+87 P.P. 24  
+91 SCHOOL SIGNED

+47 FARM ENT

ORCHARD

+41 P.P. 24

+72 END FEET

SWAMP

+01 P.P. 23  
F. 26

+56 P.P. 23

CULTIVATED

185

184

183

182

181

180

179

+77 ST. PAUL WATER  
MAIN. 6" CONC.  
+61 P.P. 33  
+54 I. RD. SIGN 24

↑ ABOUT 5' BELOW  $\phi$  ELEV.

+57 I. RD. SIGN 18

+30 Cb. RD. I.

+53 P.P. 23

+09 T.P. 43

+97 F. COR 34  
+78 T.P. 20

+98 F. COR 33

F. 33

+35 P.P. 23

+04  $\phi$ 'S. WALK 56<sup>E</sup>

F. 33

+40 T.P. 19

+33 BEG. F. 33

+28 SCHOOL ENT.

+21 X. F. 34

+00 P.P. 24

+42 T.P. 18

F. 33

CULTIVATED

SCHOOL YARD

+64 P.P. 24

+25 T.P. 18

CULTIVATED

+73 X. RD. SIGN 19

+09 T.P. 18

+35 P.P. 24

191

190

189

188

187

186

185

+79 P.P. 25

+84 T.P. 20

+11 P.P. 24

+60 SCHOOL SIGNIS  
+58 T.P. 20

CULTIVATED

13 0

CULTIVATED

+75 Bed. Row. T. 51

+73 X. Rd. SIGN N

+47 P.P. 24

+36 T.P. 20

+13 T.P. 20

+85 P.P. 25

+11 T.P. 20

+26 ROW OF T. 34

197

196

195

194

193

192

191

F. 30

F. 27

+106 T.P. 21

WOODP  
PASTURE

+89 P.P. 24

F. 30

F. 24

+82 T.P. 21

CULTIVATED

PASTURE

+21 P.P. 25

F. 30

+61 T.P. 21

+27 B.E.G. F. 30

+18 FRAGMENT

+25 F. CoR. 25

+15 FIELD ENT

+42 T.P. 21

+52 P.P. 25

+90 T.P. 30

+75 FRAGMENT

CULTIVATED

+09 T.P. 20

203

202

201

200

199

198

197

F. 25

+46 T.P. 22

+28 CROSS DRAIN  
14" X 48" C.M.  
EXTENDS 274.8 218

F. 28

+66 P.P. 24

+24 T.P. 21

F. 25

SWAMP

F. 31

+93 P.P. 24

+95 T.P. 21

F. 26

+65 T.P. 21

PASTURE.

WOODER PASTURE.

+26 T.P. 24

F. 31

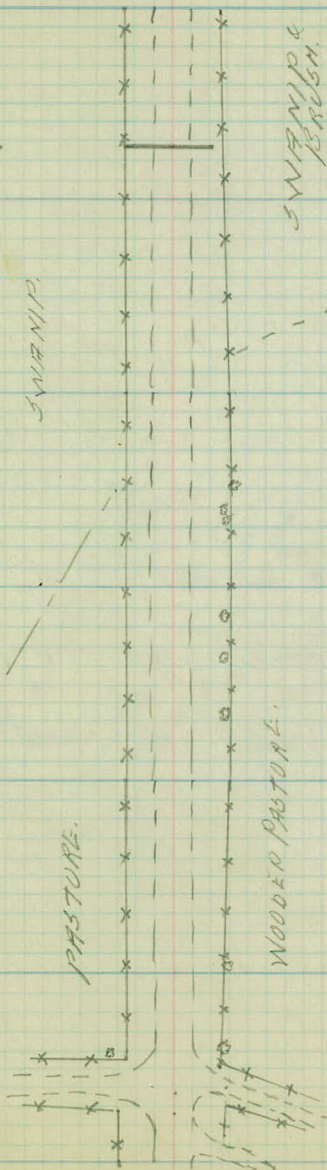
+53 F. COR 27  
+40 FIELD ENT.

+33 T.P. 22  
+28 X. F. 30

+51 P.P. 21  
+51 F. 24

+40 FIELD ENT.

+30 X F. 29  
+14 FIELD ENT.



209

208

207

206

205

204

203

F. 26

F. 32

463 T.P. 20

PASTURE.

441 T.P. 20

468 T.P. 25

100 FARM ENT.  
F. 24

F. 32

443 X.P. 24

WOODED PASTURE.

417 T.P. 21

403 P.P. 24

F. 25

F. 31

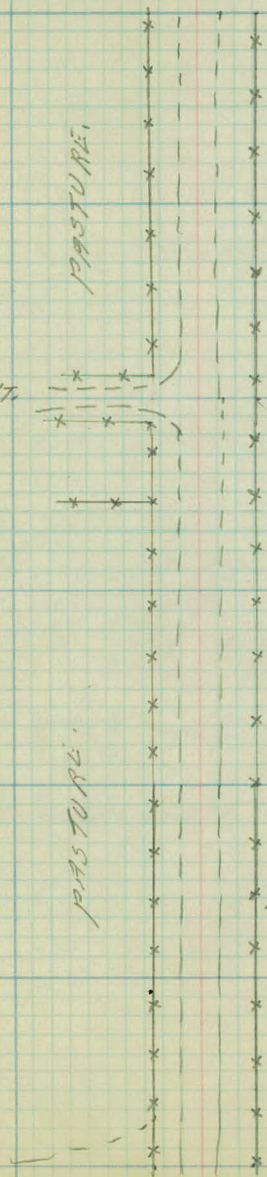
492 T.P. 21

PASTURE.

SWAMP &  
BRUSH.

433 P.P. 29

469 T.P. 22



215

214

213

212

211

210

209

F. 29

+84 T.P. 17

+66 CROSS DRAIN  
 20" VIT. & 24" C.M.I.  
 EXTENSION 18 R. & 19 S. L.  
 38' L.O. 179

F. 31

+60 X.F.  
+60 P.P. 27

+62 T.P. 18

F. 28 1/2

F. 33  
+95 P.P. 26

+58 T.P. 18

+05 FIELD ENT.

LOWLAND BUREAU

S.W. RAMP

+76 FIELD ENT.  
+76 S.DRAIN 24  
8" X 20" VIT.

+14 T.P. 18

+30 P.P. 26

F. 28 5

F. 32

+70 X.F.

+70 X.F.

+70 X.F.

+86 T.P. 17

PASTURE.

WOODEN PASTURE

+65 P.P. 25

+11 P.P. 25



221

220

219

218

217

216

215

F. 27<sup>E</sup>

F. 31

182 T.P. 15

157 P.P. 26

F. 30

F. 32

164 T.P. 16

159 DEB F. 30

150 FARM LENT

CULTIVATED

PASTURE

PASTURE

191 P.P. 26

135 T.P. 16

155 F. COR. 31

109 T.P. 17

116 P.P. 26

CULTIVATED



227

226

225

224

223

222

221

F. 31

+48 FIELD ENT

+00 T.P. 17

F. 30

+74 T.P. 17

+34 F. 33

+88 X.F. 31

+79 F. 23

+73 FIELD ENT

+52 T.P. 16

F. 24

+28 T.P. 16

+04 P.P. 15

WOODED PASTURE.

CULTIVATED.

PASTURE

+84 P.P. 27

+20 FARM ENT  
+06 P.P. 26

+13 FARM ENT

+50 P.P. 26

+00 FARM ENT

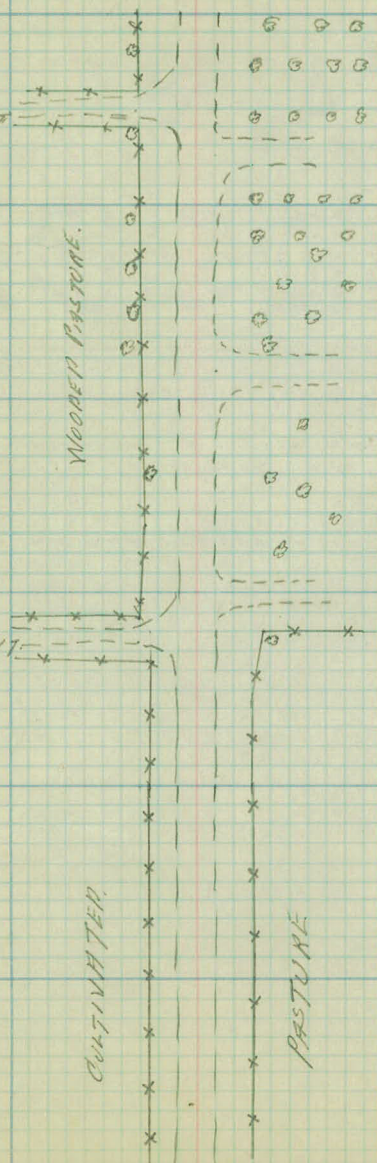
+80 F. COR 37

+41 F. 29

F. 30

+87 P.P. 26

+21 P.P. 26



233

232

231

230

229

228

227

757 FIELD ENT.

706 T.P. 18

787 T.P. 19

763 T.P. 18

751 FIELD ENT.

744 T.P. 18

743 F. COR 31<sup>3</sup>

722 T.P. 19

30 | 29

CULTIVATED

CULTIVATED

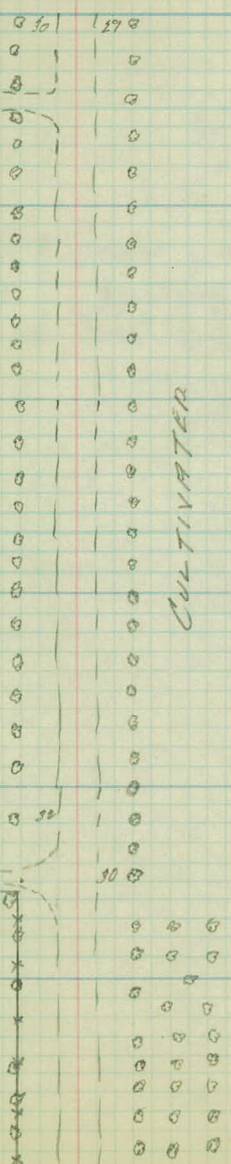
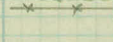
787 T.P. 21

700 P.P. 21

30

30

732 P.P. 21



239

238

237

236

235

234

233

+04 T.P. 18

+87 T.P. 18

+58 PRI. ROAD.

+67 T.P. 18

+46 T.P. 19

+25 T.P. 19

UNCULTIVATED.

CULTIVATED

F. 27

145 P.P. 18

F. 24<sup>5</sup>

+89 FIELD ENT  
+71 FLOOR 24<sup>5</sup>  
+77 CROSS DRAIN  
24" X 68' VIT.  
EXTENDS 55 R. & 35 L.  
+47 X DRAIN 18

+61 P.P. 19

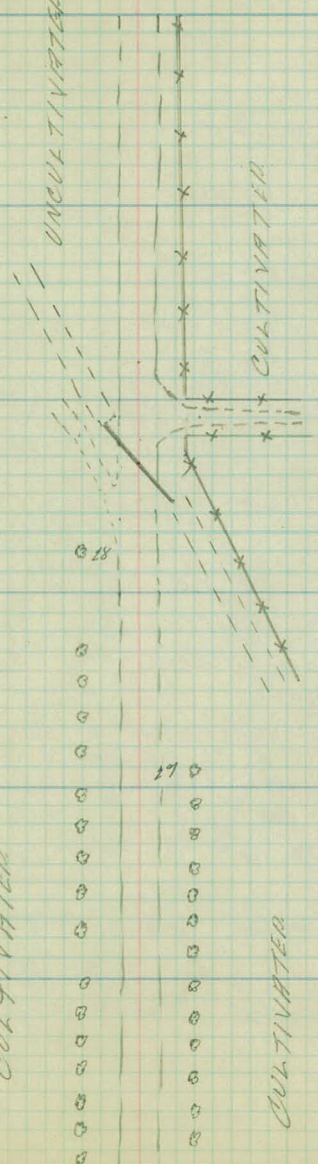
+77 P.P. 20

CULTIVATED

CULTIVATED

18

27



245

244

243

242

241

240

239

CULTIVATED.

CULTIVATED.

+82 G. POLE 48  
+35 S. DRAIN 26  
15" X 30' D.M.

+95 G. POLE 34  
+78 P.P. 44

+91 T.P. 21

+22 T.P. 63

+40 END F. 22

+78 T.P. 19 1/2

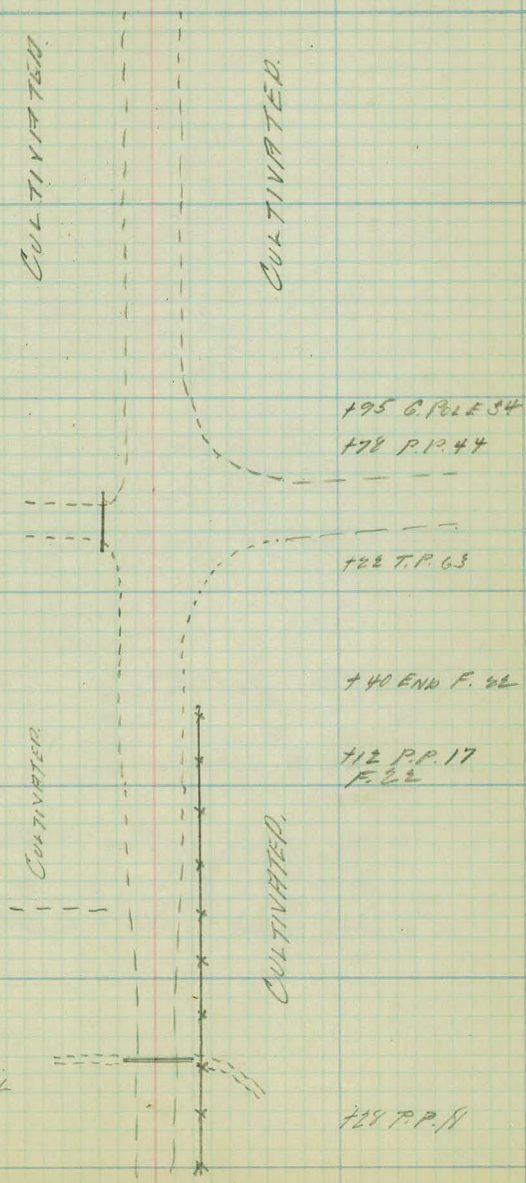
+12 P.P. 17  
E 22

CULTIVATED.

CULTIVATED.

+57 X DRAIN  
10" X 38' VIT  
EXTENDS 20' R. & AL  
+38 T.P. 8

+29 P.P. 11



251

250

249

248

247

246

245

5-8-29

CULTIVATED

CULTIVATED

257

256

255

254

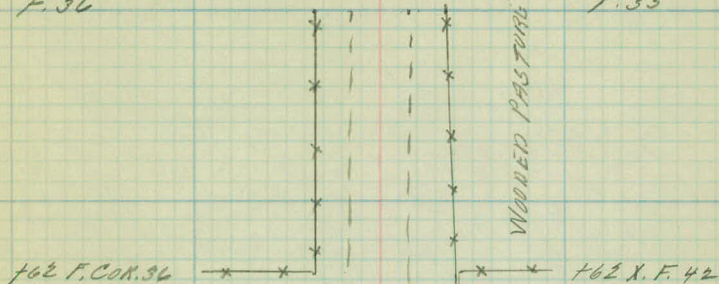
253

252

251

F. 36

F. 35



+62 F. COR. 36

+62 X. F. 42

+88 FIELD ENT.  
+88 S. DRAIN 25  
15" X 20' C.M.

F. 40<sup>S</sup>  
+88 FIELD ENT.  
+88 S. DRAIN 25  
15" X 24' C.M.

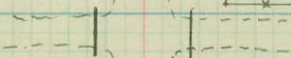
WOODEN PASTURE

DARCH APP.

+89 FARM ENT.  
+89 S. DRAIN 26  
15" X 24' C.M.

+84 F. COR. 42

+89 FIELD ENT.  
+89 S. DRAIN 26  
15" X 24' C.M.



263

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257

5-8-29

F. 36<sup>2</sup>

F. 32

WOODED PASTURE

WOODED PASTURE

F. 37

F. 32

+42 END C. MAR 13<sup>5</sup>

+73 CROSS PAIN  
24" X 48" P<sup>3</sup>  
EXTENDS 1/2 L. & 2/3 R.

POND

+79 DEC. C. MAR 13<sup>5</sup>



269

268

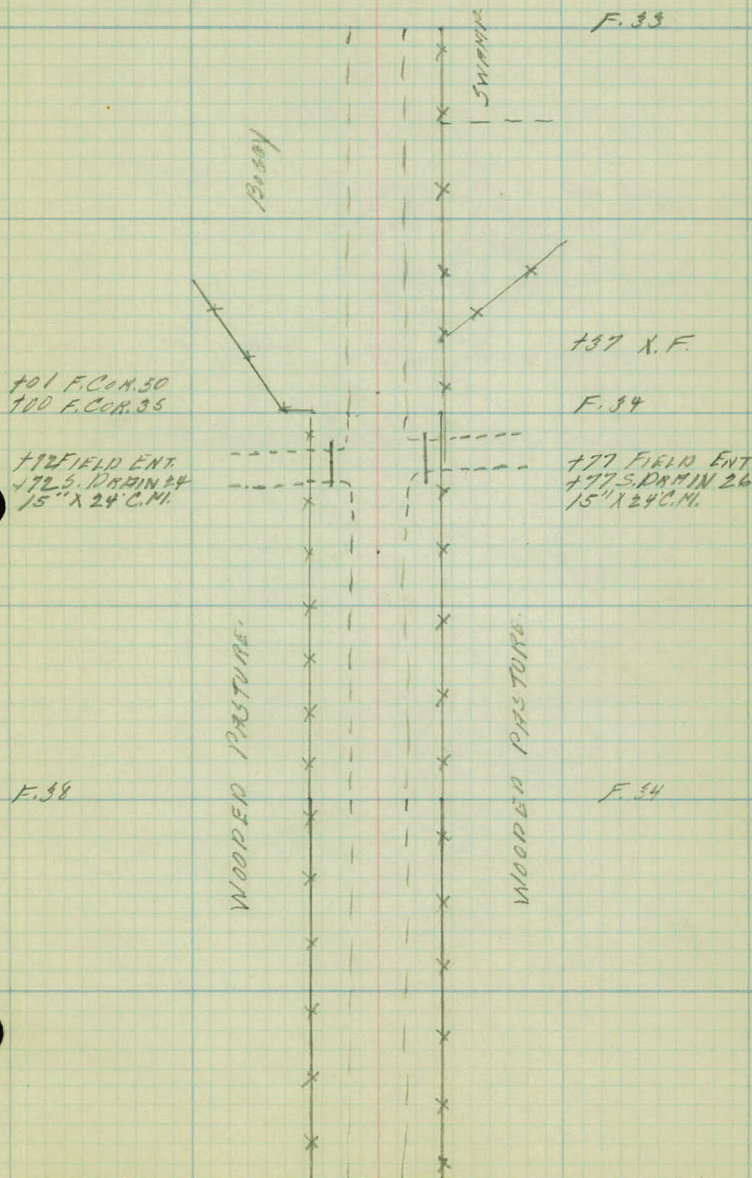
267

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263



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273

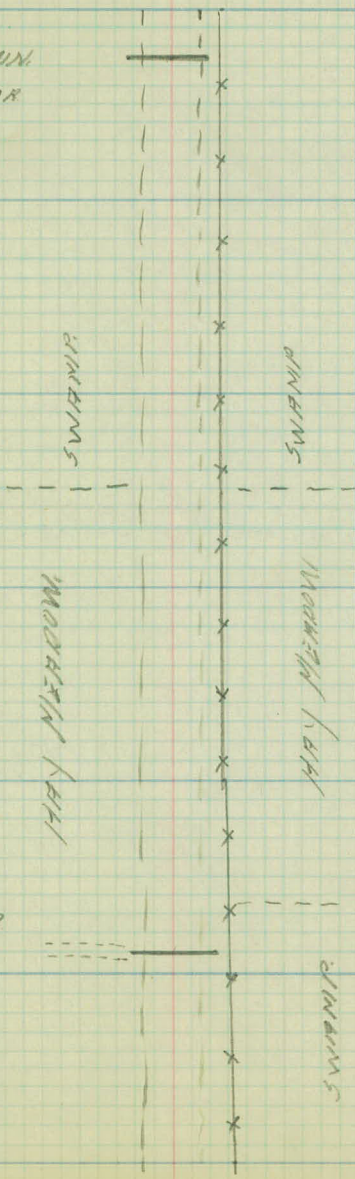
272

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270

269

+72 CROSS DRAIN  
24" X 42" P3  
EXTENS 22 L. & 20 R



+09 CROSS DRAIN  
24" X 42" P3  
EXTENS 2 L. & 20 R

F. 28

SWAMP

281

280

279

278

277

276

275

F. 34

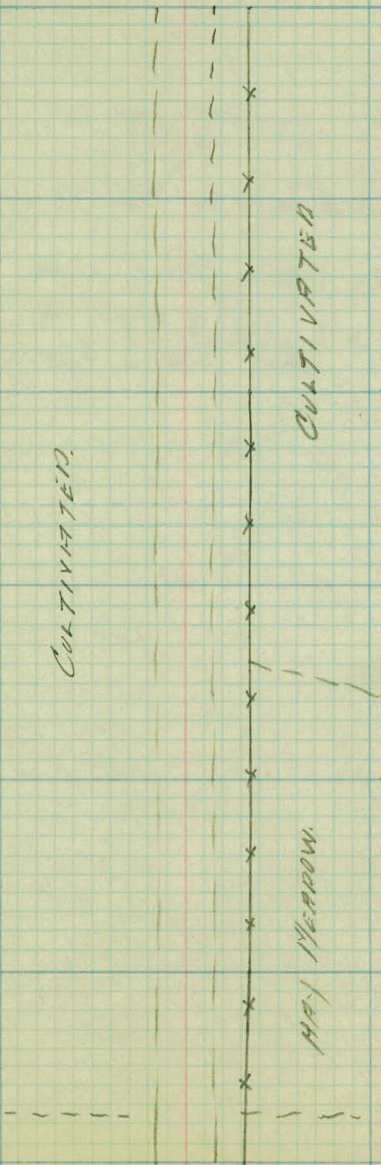
CULTIVATED.

CULTIVATED

F. 35

HAY MEADOW

F. 36



287

286

285

284

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282

281

5-8-29

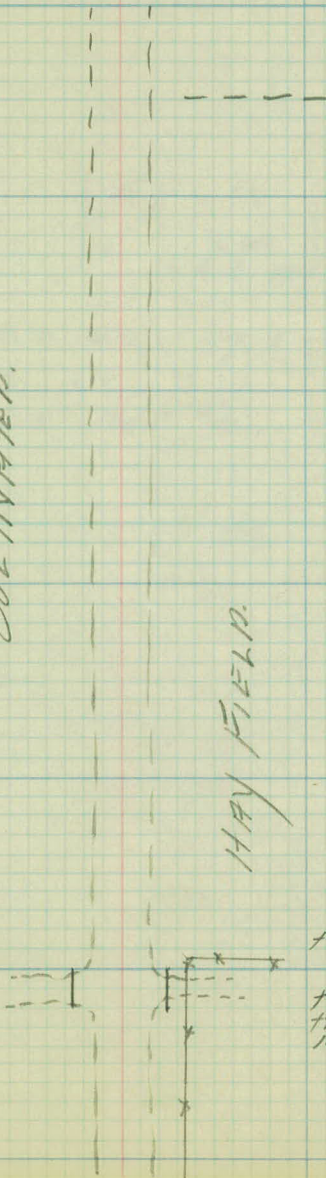
CULTIVATED.

HAY FIELD.

190 FIELD ENT.  
190 S. DRAIN 24  
15" X 20 C.M.

103 F. COR 34

190 FIELD ENT.  
190 S. DRAIN 24  
15" X 20 C.M.



293

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287

5-8-29

CULTIVATED

CULTIVATED

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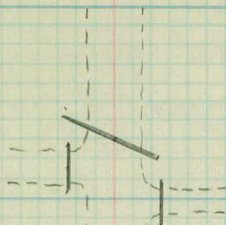
295

294

293

5-8-29

715 FIELD ENT.  
+15 S. DRAIN 24"  
15" X 24" C. M.



+300 CROSS DRAIN  
24" X 54" P.  
EXTENDS 510 L. & 24 R.

+21 X. DRAIN 24"

+97 FIELD ENT.  
+97 S. DRAIN 24"  
15" X 24" C. M.

CULTIVATED.

CULTIVATED.

305

304

303

302

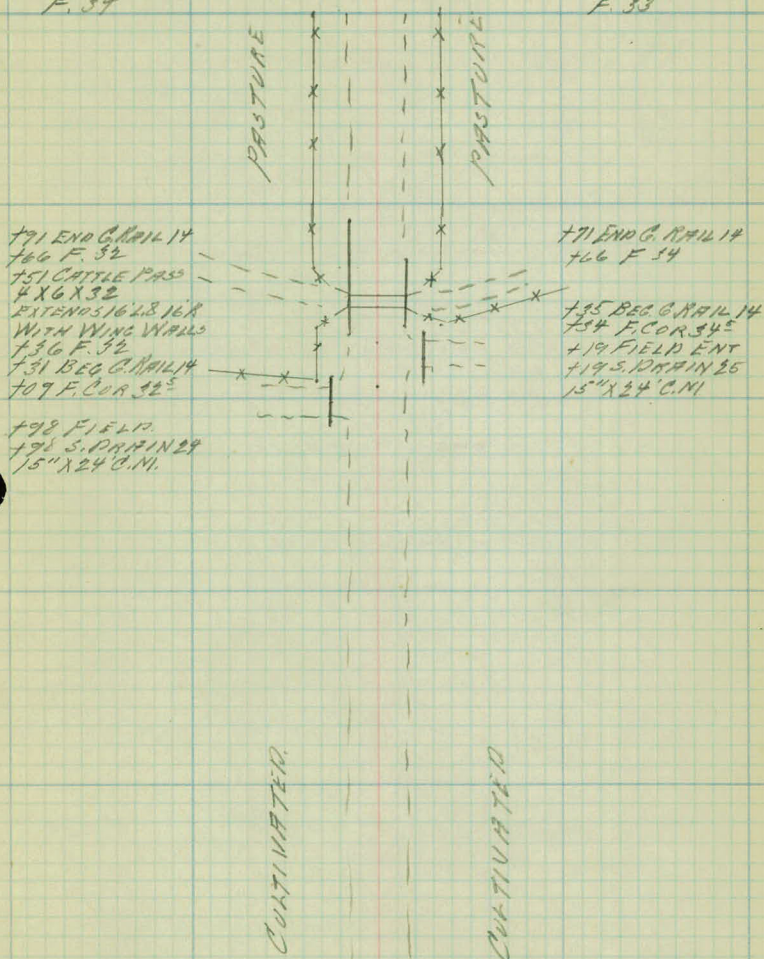
301

300

299

F. 34

F. 33



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311

G. RAIL 16

+03 END F. 26  
G. RAIL 13<sup>E</sup>

G. RAIL 16

G. RAIL  
F. 27<sup>E</sup>

G. RAIL 16

G. RAIL 13<sup>E</sup>  
F. 30

+50 END OF F. 30

G. RAIL 16  
F. 31

G. RAIL 13<sup>E</sup>  
F. 31

G. RAIL 16  
F. 25

G. RAIL 13<sup>E</sup>

+11 REG. G. RAIL 16<sup>E</sup>

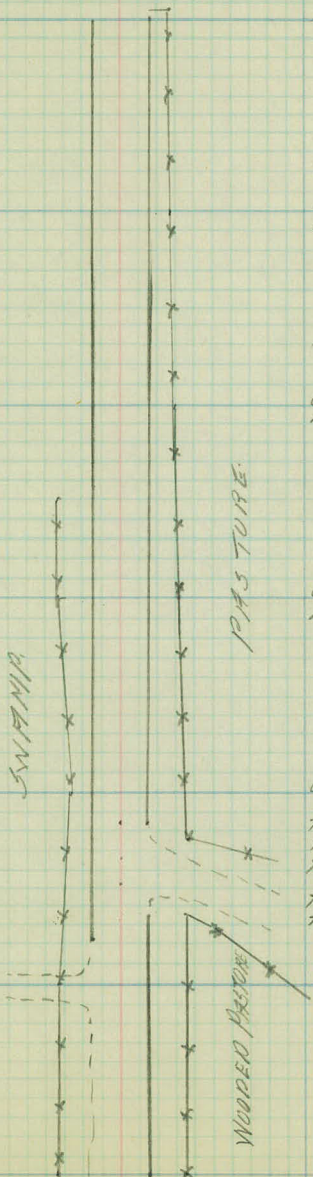
+82 REG. G. RAIL 13<sup>E</sup>  
+76 F. COR. 35  
+55 S. ROAD  
+35 F. COR. 34<sup>E</sup>  
+35 END G. RAIL 13<sup>E</sup>

+00 FIELD ENT  
F. 32

SWAMP

PASTURE

WOODED PASTURE



323

322

321

320

25.2  
37.1  

---

62.3

319

318

317

G. RAIL 14

G. RAIL 14

HAY MEADOW

HAY MEADOW

G. RAIL 13<sup>2</sup>

G. RAIL 13<sup>2</sup>

+23 G. RAIL 14

+17 G. RAIL 14

+00 G. RAIL 14<sup>2</sup>

+94 TIMBER WING

WALLS 21

+79 REG. G. RAIL

+79<sup>2</sup> END OF WING WALLS

+62<sup>3</sup> END OF BRIDGE

+00 G. RAIL 14<sup>2</sup>

+94 TIMBER WING

WALLS 22

+79 REG. G. RAIL

+25<sup>2</sup> REG. OF BRIDGE

+08 REG. OF WING WALLS

+08 END G. RAIL 15

+08 END G. RAIL 15

G. RAIL 15

+94 TIMBER WING

WALLS 21

+63 G. RAIL 14

G. RAIL 13<sup>2</sup>

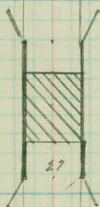
+94 TIMBER WING

WALLS 22

+76 G. RAIL 13

G. RAIL 14<sup>2</sup>

G. RAIL 13<sup>2</sup>



329

328

327

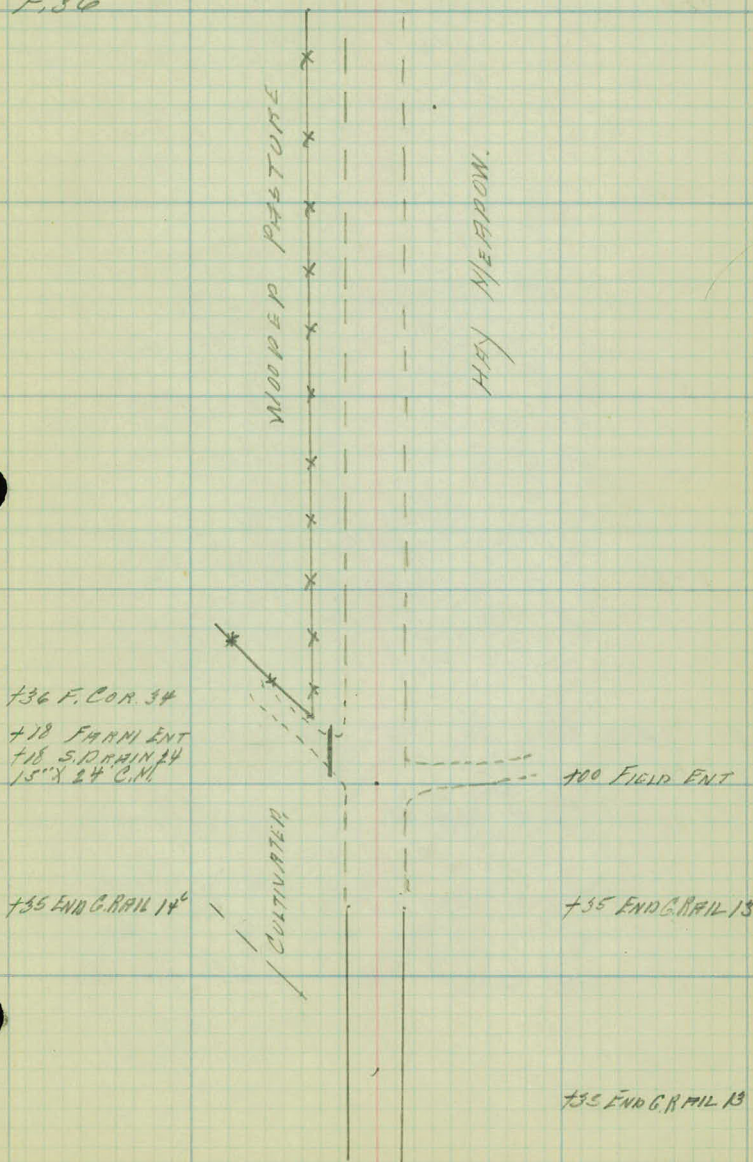
326

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324

323

F. 36



WOODPEP PASTURE

HEY MEADOW.

736 F. COR. 34  
718 FARM ENT  
718 S. DRAIN 14  
15" X 24 C.M.

700 FIELD ENT

735 END G. RAIL 14'

735 END G. RAIL 13

CULTIVATED

735 END G. RAIL 13

335

334

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332

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F.60

F06 CROSS DRAIN  
24" X 42" 5' P<sup>3</sup> 5'  
EXTENDS L. & R.

F63 F44  
F63 F32

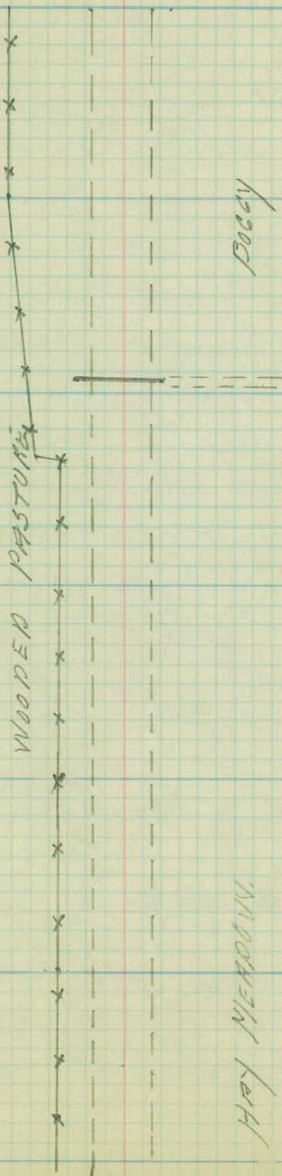
+

F.34

WOODED PASTURE

Rocky

HAY MEADOW



341

340

339

338

337

336

335

+45 FCON 48

WOODED PASTURE

CULTIVATED

Boggy

347

346

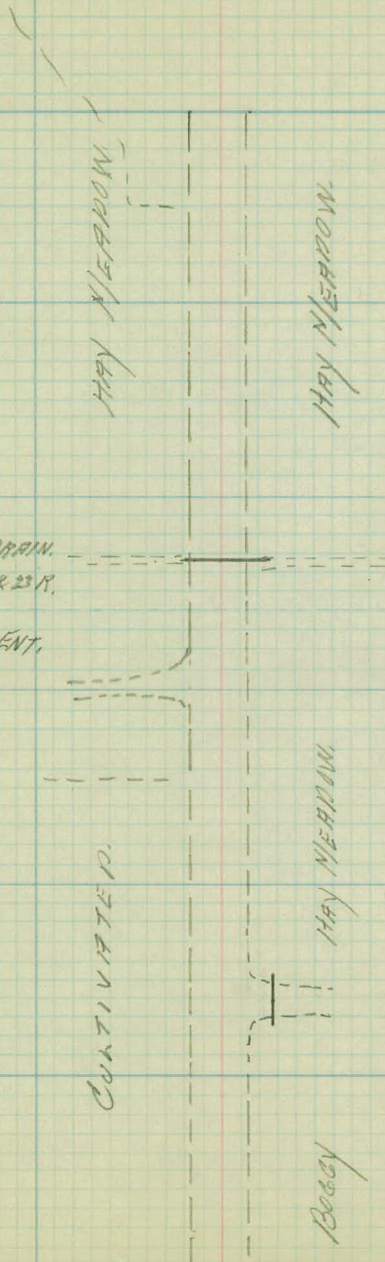
345

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341



45 CROSS DRAIN,  
24" X 42' 1/2"  
EXTENDS 19 L. R. 23 R.

106 FIELD ENT.

CULTIVATED.

HAY MEADOW

759 FIELD ENT,  
759 S. DRAIN 27,  
15" X 24" C.M.

Boggy

353

352

351

350

349

348

347

F. 33

F. 34

WOODEN PASTURE

+76 F. COR. 38

+69 FIELD ENT.  
+67 S. DRAIN 29  
15' X 24' C.M.

CULTIVATED



359

358

357

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353

G. RAIL 18<sup>5</sup>

G. RAIL 15<sup>E</sup>

+51 CROSS DRAIN  
24" X 66 1/2"  
EXTENDS 32 L. & 34 R.  
137 X DRAIN 31

+74 BEG G. RAIL 14

+45 BEG G. RAIL 14<sup>E</sup>

+30 FIELD ENT.

+95 SIDE ROAD

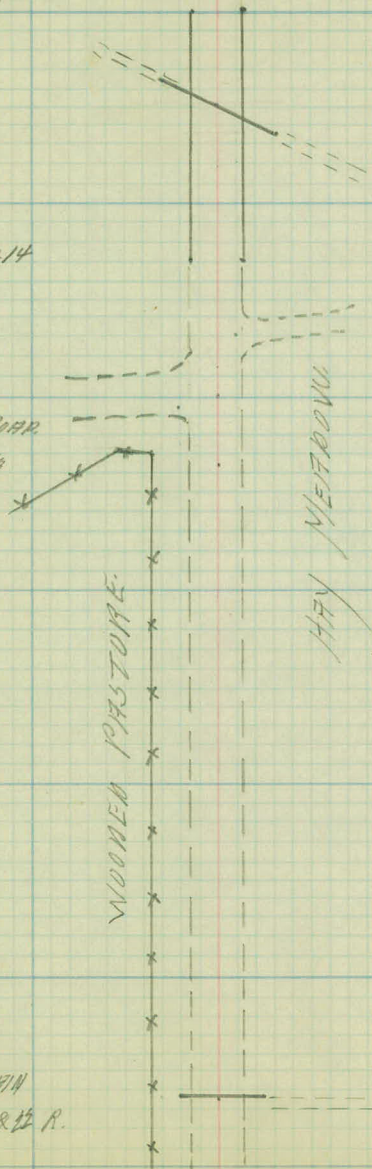
+70 FCOR. 39

HAY MEADOW

WOODEN PASTURE

F. 34

+95 CROSS DRAIN  
24" X 42 1/2"  
EXTENDS 20 L. & 12 R.



365

364

363

362

361

360

359

364

36320 END OF  
G. RAIL 15' R.

363

WOODS

362

G. RAIL 15

361

|     |             |                 |
|-----|-------------|-----------------|
| 484 | END G. RAIL | 39 <sup>E</sup> |
| 485 | STOP SIGN   | 40              |
| 479 | G. RAIL     | 29 <sup>E</sup> |
| 470 | "           | 28              |
| 459 | "           | 19 <sup>E</sup> |
| 448 | "           | 16 <sup>E</sup> |
| 436 | "           | 14 <sup>E</sup> |
| 424 | "           | 14              |

G. RAIL 15

360

G. RAIL 14

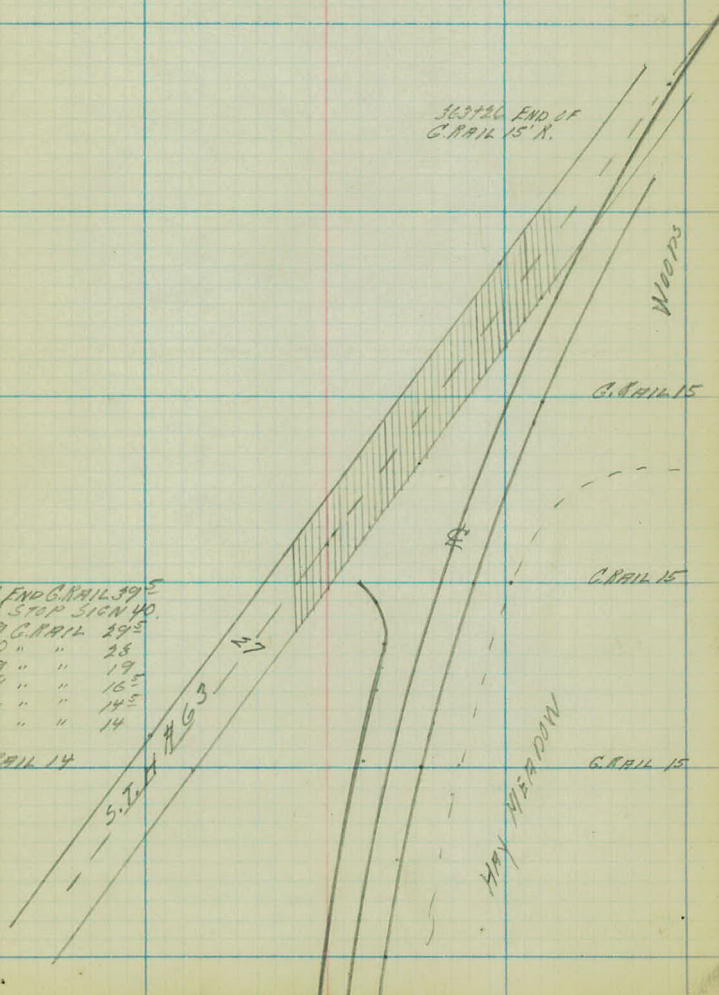
G. RAIL 15

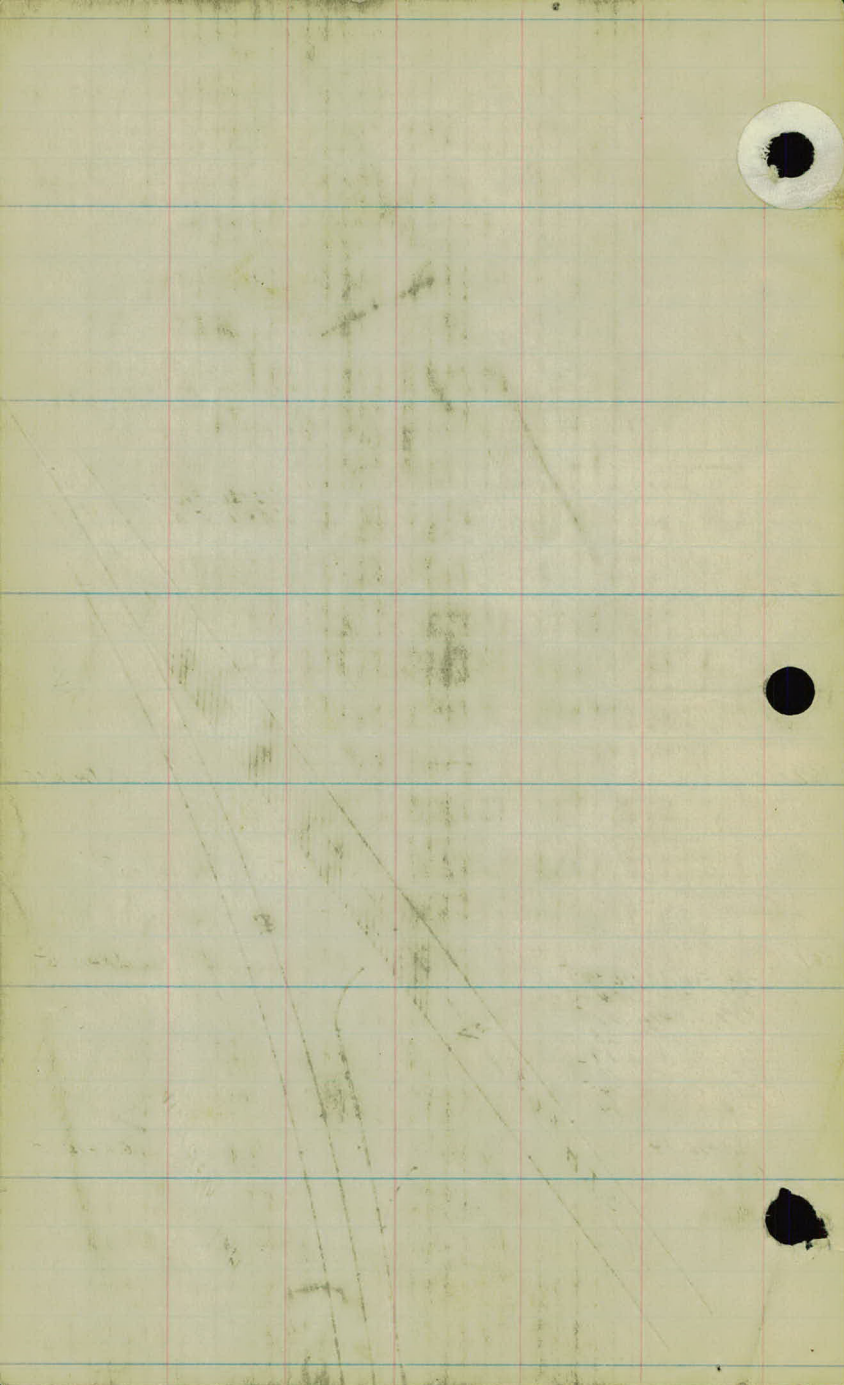
S. I. #63

27

\$

HAY MEADOW





HODGSON ROAD

ROAD  $\frac{1}{2}$  M 1

X SECTIONS & CENTER LINE  
LEVELS FROM RICE ST. TO S.T.H. # 63

|       |               |                     |        |                     |
|-------|---------------|---------------------|--------|---------------------|
| B.M.  | 4.81          | 928.73 <sup>v</sup> | 923.92 |                     |
| -2+00 |               |                     | 7.02   | 921.71              |
| -1+50 |               |                     | 5.65   | 23.08               |
| -1+00 |               |                     | 4.94   | 23.79               |
| -0+50 |               |                     | 4.80   | 23.93               |
| 0+00  |               |                     | 4.89   | 923.84              |
|       |               |                     | 923.84 |                     |
| 0+50  |               |                     | 23.70  |                     |
| 1+00  |               |                     | 23.52  |                     |
| 1+30  | EDGE OF PAYE. |                     | 5.55   |                     |
| 1+50  |               |                     | 23.1   |                     |
| 2+00  |               |                     | 22.6   |                     |
| 2+50  |               |                     | 22.4   |                     |
| 3+00  |               |                     | 22.6   |                     |
| 3+50  |               |                     | 22.7   |                     |
| 4+00  |               |                     | 22.5   |                     |
|       | 4.90          | 926.11 <sup>v</sup> | 952    | 921.21 <sup>v</sup> |
| 4+50  |               |                     | 22.4   |                     |
| 5+00  |               |                     | 22.2   |                     |

SPX IN 24" OAK RT STA. -1770.

1.3 1.2 2.1 72 71 5.7 4.77      4.98 5.6 6.7 6.5 5.1 3.7 4.6 4.7  
50 45 34 28 24 21 12      4.89 12 18 20 25 27 34 40 50

0.9 1.1 6.9 7.8 5.4 5.06      5.12 5.4 6.3 6.2 5.0 3.8 4.5 4.3  
50 41 31 27 22 10.5      5.03 13.5 18 21 27 29 38 42 50

1.0 1.1 6.8 7.3 6.1 5.25      5.26 5.3 6.4 6.3 4.3 3.6 4.2 4.2  
50 44 33 26 22 5      5.21 19 25 29 33 36 43 45 50

1.0 1.5 7.2 8.1 7.6 6.6      5.43 5.36 5.5 6.3 6.3 4.3 3.5  
50 45 34 29 25 22      5.6 4 28 32 38 42 45 50

1.7 1.6 7.3 8.8 8.4 7.1      5.47 5.50 5.6 5.8  
50 43 35 28 26 20      6.1 17 42 49 50

2.4 2.6 8.5 9.3 8.8 7.4      6.0 5.65 5.61  
50 44 35 29 25 21      6.3 18 34 50

3.5 3.7 8.5 9.6 9.2 7.8      5.7 7.0 6.8 4.7 7.0 7.4 6.3 5.30  
50 43 34 28 26 21      6.1 20 29 33 38 46 47 50 57

4.0 4.1 9.3 10.0 9.8 8.0      5.3 5.4 6.3 6.3 4.7 4.0  
50 44 34 29 24 21      6.0 16 21 26 31 36 50

4.9 5.0 9.2 10.4 9.8 8.1      5.6 5.6 6.8 7.3 5.6 5.7  
50 49 35 30 25 21      6.2 13 20 24 30 34 50

6.8 6.9 7.5 8.2 7.8 6.0      3.3 5.1 4.8 4.8  
50 43 36 31 28 22      3.7 20 25 32 50

4.4 4.5 8.0 7.9 5.9      3.2 5.8 5.9  
50 41 33 28 22      3.9 20 27 50

926.11 ✓

5750

21.8

6700

21.4

6750

21.4

7700

20.9

7750

20.7

8700

20.3

8750

20.0

9700

19.8

3.44 922.97 ✓ 0.58 919.53 ✓

9750

19.6

10700

19.6

10750

19.1

11700

19.0

11750

18.8

5.0 5.3 8.2 8.2 6.2      3.4 6.8 7.4 7.4  
50 32 30 28 22 4.3 20 29 41 50

4.8 5.7 8.2 8.2 6.2      4.0 7.9 8.6  
50 37 32 28 21 4.7 20 29 50

5.7 6.2 8.3 6.3      4.4 8.8 9.4  
50 36 29 20 4.7 20 30 50

6.2 7.1 8.5 6.2      5.2 9.8 10.4  
50 34 29 19 5.2 20 31 50

7.0 7.6 8.8 6.5      5.4 10.5 10.9  
50 33 28 19 5.4 20 32 50

6.7 7.3 8.8 6.5      6.1 10.2 10.8  
50 34 29 19 5.8 20 30 50

6.5 6.9 8.5 6.6      6.6 9.9 11.2 11.4  
50 35 30 20 6.1 20 27 44 50

6.5 6.6 8.6 6.8      7.0 10.2 11.3 12.0  
50 34 29 21 6.3 21 28 40 50

4.1 4.3 5.8 5.8 3.7      3.9 7.5 8.5 9.0  
50 35 29 27 19 3.4 21 29 42 50

5.1 5.6 6.6 4.2      4.2 7.9 8.6 9.2  
50 33 19 20 3.4 20 28 40 50

5.0 5.6 6.7 4.3      4.3 8.2 8.7 9.3  
50 33 28 19 3.9 19 28 38 50

4.2 5.5 7.0 7.0 4.7      4.6 7.9 8.9 9.3  
50 33 29 27 20 4.0 19 29 38 50

4.0 5.0 7.1 7.1 4.8      4.8 8.5 9.0 9.3  
50 35 30 28 20 4.2 20 28 39 50

922.97.

12+00

18.5

12+50

18.1

13+00

17.9

13+50

17.7

14+00

17.5

14+30

CROSS DRAIN

14+50

17.3

15+00

17.2

B.M.

1.92

921.99.

3.10

919.87.

919.87

15+50

16.8

16+00

16.6

16+50

16.8

17+00

16.3

17+50

16.2

$\frac{4.4}{50}$   $\frac{5.5}{36}$   $\frac{7.8}{29}$   $\frac{5.1}{20}$  4.5  $\frac{5.2}{20}$   $\frac{8.5}{27}$   $\frac{9.3}{38}$   $\frac{9.6}{50}$

$\frac{4.7}{50}$   $\frac{5.6}{35}$   $\frac{7.9}{30}$   $\frac{7.9}{28}$   $\frac{5.4}{20}$  4.9  $\frac{5.4}{19}$   $\frac{8.8}{27}$   $\frac{9.5}{37}$   $\frac{9.9}{50}$

$\frac{5.0}{50}$   $\frac{5.8}{35}$   $\frac{8.4}{29}$   $\frac{8.4}{27}$   $\frac{5.6}{20}$  5.1  $\frac{5.9}{20}$   $\frac{9.3}{28}$   $\frac{10.2}{40}$   $\frac{10.6}{50}$

$\frac{5.3}{50}$   $\frac{6.2}{35}$   $\frac{7.1}{28}$   $\frac{7.6}{26}$   $\frac{5.6}{20}$  5.3  $\frac{6.2}{20}$   $\frac{9.5}{28}$   $\frac{10.6}{41}$   $\frac{11.0}{50}$

$\frac{5.7}{50}$   $\frac{6.4}{37}$   $\frac{7.8}{31}$   $\frac{7.8}{28}$   $\frac{5.9}{20}$  5.5  $\frac{6.3}{21}$   $\frac{9.4}{27}$   $\frac{10.2}{39}$   $\frac{10.8}{50}$

$\frac{10.13}{29}$

$\frac{10.90}{31}$

$\frac{5.5}{50}$   $\frac{6.2}{39}$   $\frac{7.5}{33}$   $\frac{9.5}{27}$   $\frac{5.7}{20}$  5.7  $\frac{7.0}{21}$   $\frac{10.3}{28}$   $\frac{10.6}{32}$   $\frac{8.5}{35}$   $\frac{9.8}{50}$

$\frac{4.9}{50}$   $\frac{4.6}{37}$   $\frac{7.0}{30}$   $\frac{7.0}{26}$   $\frac{5.3}{20}$  5.8  $\frac{6.8}{17}$   $\frac{8.3}{36}$   $\frac{10.7}{42}$   $\frac{10.8}{46}$   $\frac{8.6}{50}$

SPK IN #4 "DARK 60" LT. 5TH. 15725.

$\frac{6.1}{50}$   $\frac{6.7}{32}$   $\frac{8.0}{29}$   $\frac{7.8}{26}$   $\frac{4.8}{20}$  5.0  $\frac{6.5}{22}$   $\frac{9.1}{30}$   $\frac{9.1}{34}$   $\frac{6.4}{41}$   $\frac{7.5}{50}$

$\frac{5.7}{50}$   $\frac{7.0}{41}$   $\frac{8.7}{34}$   $\frac{8.3}{29}$   $\frac{5.2}{20}$  5.2  $\frac{7.0}{23}$   $\frac{9.6}{29}$   $\frac{9.4}{32}$   $\frac{5.7}{40}$   $\frac{5.8}{50}$

$\frac{5.1}{50}$   $\frac{5.5}{47}$   $\frac{6.3}{41}$   $\frac{8.4}{35}$   $\frac{8.4}{28}$   $\frac{5.1}{20}$  5.0  $\frac{6.9}{22}$   $\frac{9.4}{30}$   $\frac{9.0}{34}$   $\frac{5.2}{43}$   $\frac{3.3}{50}$

$\frac{5.5}{50}$   $\frac{5.9}{36}$   $\frac{8.1}{31}$   $\frac{8.1}{27}$   $\frac{5.5}{20}$  5.5  $\frac{7.0}{22}$   $\frac{9.2}{28}$   $\frac{9.1}{33}$   $\frac{5.2}{43}$   $\frac{5.2}{50}$

$\frac{1.5}{50}$   $\frac{5.4}{47}$   $\frac{5.9}{41}$   $\frac{7.8}{36}$   $\frac{7.8}{32}$   $\frac{5.3}{27}$   $\frac{5.4}{19}$  5.4  $\frac{6.3}{22}$   $\frac{8.7}{28}$   $\frac{8.7}{33}$   $\frac{5.0}{42}$   $\frac{5.0}{50}$

921.79 ✓

18+00

16.3

18+30

16.4

19+00

16.6

19+50

16.9

20+00

17.4

20+50

17.7

21+00

18.0

21+50

18.4

22+00

18.7

5.41 925.18 2.02 919.77 ✓

22+50

19.1

23+00

19.5

23+50

19.8

24+00

20.0

|                  |                  |                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.1}{50}$ | $\frac{2.1}{40}$ | $\frac{3.3}{38}$ | $\frac{3.8}{36}$ | $\frac{7.6}{29}$ | $\frac{7.6}{26}$ | $\frac{5.1}{20}$ | $5.5$ | $\frac{6.9}{22}$ | $\frac{8.7}{27}$ | $\frac{8.7}{31}$ | $\frac{4.9}{40}$ | $\frac{4.9}{50}$ |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.8}{30}$ | $\frac{2.8}{35}$ | $\frac{7.3}{29}$ | $\frac{7.3}{26}$ | $\frac{4.9}{20}$ | $5.4$ | $\frac{6.9}{28}$ | $\frac{8.7}{29}$ | $\frac{8.5}{33}$ | $\frac{4.7}{42}$ | $\frac{4.8}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|
| $\frac{3.7}{50}$ | $\frac{4.3}{36}$ | $\frac{7.4}{30}$ | $\frac{7.3}{26}$ | $\frac{4.9}{19}$ | $5.2$ | $\frac{6.5}{22}$ | $\frac{8.5}{29}$ | $\frac{8.4}{34}$ | $\frac{4.8}{42}$ | $\frac{4.7}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{5.8}{50}$ | $\frac{5.9}{32}$ | $\frac{7.3}{29}$ | $\frac{7.2}{25}$ | $\frac{4.8}{20}$ | $4.9$ | $\frac{5.8}{18}$ | $\frac{6.5}{23}$ | $\frac{7.9}{29}$ | $\frac{8.0}{33}$ | $\frac{5.6}{39}$ | $\frac{5.2}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{6.7}{50}$ | $\frac{7.1}{41}$ | $\frac{6.7}{30}$ | $\frac{7.1}{28}$ | $\frac{6.8}{24}$ | $\frac{4.9}{17}$ | $7.4$ | $\frac{5.0}{15}$ | $\frac{6.0}{22}$ | $\frac{6.6}{24}$ | $\frac{7.2}{29}$ | $\frac{6.1}{33}$ | $\frac{5.8}{50}$ |
|------------------|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|
| $\frac{5.5}{50}$ | $\frac{5.9}{30}$ | $\frac{5.5}{28}$ | $\frac{5.9}{15}$ | $\frac{7.9}{11}$ | $4.1$ | $\frac{4.6}{18}$ | $\frac{5.7}{17}$ | $\frac{5.5}{33}$ | $\frac{5.2}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{3.4}{50}$ | $\frac{3.9}{37}$ | $\frac{4.2}{19}$ | $\frac{4.3}{12}$ | $\frac{4.5}{11}$ | $3.8$ | $\frac{4.2}{13}$ | $\frac{4.1}{21}$ | $\frac{4.4}{24}$ | $\frac{4.4}{29}$ | $\frac{4.0}{32}$ | $\frac{4.1}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.6}{50}$ | $\frac{2.9}{28}$ | $\frac{1.6}{24}$ | $\frac{1.9}{19}$ | $\frac{3.1}{18}$ | $\frac{3.9}{11}$ | $3.4$ | $\frac{4.0}{12}$ | $\frac{3.3}{13}$ | $\frac{3.1}{22}$ | $\frac{3.1}{24}$ | $\frac{3.4}{24}$ | $\frac{3.4}{50}$ |
|------------------|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |       |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.5}{50}$ | $\frac{2.6}{20}$ | $\frac{2.8}{13}$ | $\frac{3.5}{12}$ | $3.1$ | $\frac{3.6}{72}$ | $\frac{2.6}{74}$ | $\frac{2.3}{23}$ | $\frac{2.8}{27}$ | $\frac{2.7}{50}$ |
|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |       |                  |                  |                  |
|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|
| $\frac{5.8}{50}$ | $\frac{5.8}{21}$ | $\frac{6.0}{13}$ | $\frac{6.5}{11}$ | $6.1$ | $\frac{6.7}{13}$ | $\frac{5.9}{17}$ | $\frac{5.9}{50}$ |
|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|
| $\frac{5.5}{50}$ | $\frac{5.8}{20}$ | $\frac{5.6}{19}$ | $\frac{5.9}{13}$ | $\frac{6.2}{11}$ | $5.7$ | $\frac{6.3}{11}$ | $\frac{6.0}{13}$ | $\frac{5.6}{17}$ | $\frac{5.5}{28}$ | $\frac{5.3}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |       |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|
| $\frac{5.4}{50}$ | $\frac{5.6}{36}$ | $\frac{5.2}{19}$ | $\frac{6.0}{12}$ | $5.4$ | $\frac{6.1}{12}$ | $\frac{4.8}{15}$ | $\frac{4.5}{32}$ | $\frac{4.2}{50}$ |
|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |       |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|
| $\frac{5.5}{50}$ | $\frac{5.1}{34}$ | $\frac{4.5}{19}$ | $\frac{4.8}{14}$ | $\frac{5.7}{11}$ | $5.2$ | $\frac{5.8}{11}$ | $\frac{3.5}{17}$ | $\frac{2.9}{43}$ | $\frac{3.0}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------|------------------|------------------|------------------|------------------|

925.18 ✓

24+50

20.1

25+00

20.4

B.M.

3.59 925.28 ✓

3.48

921.70 ✓

921.69 ✓

25+50

20.5

26+00

20.6

26+50

20.4

27+00

20.4

27+50

20.4

28+00

20.5

28+50

20.9

29+00

21.2

29+50

21.2

7.07 927.91 ✓

4.44

920.84 ✓

30+00

21.1

30+50

21.2

$\frac{47}{50}$   $\frac{42}{31}$   $\frac{39}{14}$   $\frac{56}{11}$  5.1  $\frac{5.7}{12}$   $\frac{2.2}{17}$   $\frac{1.6}{40}$   $\frac{1.9}{50}$

$\frac{47}{50}$   $\frac{3.7}{31}$   $\frac{3.8}{24}$   $\frac{3.4}{22}$   $\frac{2.9}{15}$   $\frac{5.3}{11}$  4.8  $\frac{5.3}{13}$   $\frac{1.6}{19}$   $\frac{1.3}{37}$   $\frac{1.9}{50}$

SPX IN 24" OAK 45 27 37A 25 73.5  
 $\frac{50}{50}$   $\frac{4.1}{32}$   $\frac{3.1}{14}$   $\frac{5.2}{12}$  4.8  $\frac{5.2}{13}$   $\frac{2.7}{15}$   $\frac{2.7}{30}$   $\frac{3.5}{50}$

$\frac{59}{50}$   $\frac{54}{25}$   $\frac{48}{22}$   $\frac{46}{13}$   $\frac{51}{10}$  4.7  $\frac{5.1}{11}$   $\frac{4.5}{13}$   $\frac{4.7}{31}$   $\frac{5.2}{50}$

$\frac{73}{50}$   $\frac{68}{39}$   $\frac{58}{24}$   $\frac{54}{22}$   $\frac{50}{14}$   $\frac{52}{11}$  4.9  $\frac{5.3}{11}$   $\frac{5.2}{13}$   $\frac{5.5}{31}$   $\frac{6.4}{50}$

$\frac{78}{50}$   $\frac{7.2}{37}$   $\frac{6.1}{24}$   $\frac{5.4}{21}$   $\frac{5.5}{11}$  4.9  $\frac{5.4}{13}$   $\frac{5.8}{23}$   $\frac{6.8}{43}$   $\frac{6.9}{50}$

$\frac{77}{50}$   $\frac{7.8}{38}$   $\frac{6.4}{29}$   $\frac{5.8}{24}$   $\frac{4.8}{15}$   $\frac{5.5}{11}$  4.9  $\frac{5.4}{11}$   $\frac{4.6}{17}$   $\frac{6.2}{31}$   $\frac{6.9}{42}$   $\frac{6.8}{50}$

$\frac{74}{50}$   $\frac{7.5}{38}$   $\frac{6.4}{28}$   $\frac{5.0}{24}$   $\frac{4.6}{14}$   $\frac{5.3}{12}$  4.8  $\frac{5.3}{11}$   $\frac{4.9}{13}$   $\frac{4.4}{19}$   $\frac{5.4}{33}$   $\frac{6.1}{45}$   $\frac{5.9}{50}$

$\frac{66}{50}$   $\frac{6.3}{27}$   $\frac{4.9}{22}$   $\frac{4.5}{14}$   $\frac{5.0}{11}$  4.4  $\frac{4.9}{11}$   $\frac{4.7}{15}$   $\frac{4.2}{20}$   $\frac{4.7}{33}$   $\frac{4.8}{50}$

$\frac{4.9}{50}$   $\frac{4.6}{28}$   $\frac{4.3}{25}$   $\frac{4.0}{14}$   $\frac{4.7}{11}$  4.1  $\frac{4.4}{12}$   $\frac{3.5}{14}$   $\frac{3.4}{24}$   $\frac{3.3}{43}$   $\frac{3.3}{50}$

$\frac{2.7}{50}$   $\frac{2.5}{34}$   $\frac{1.4}{18}$   $\frac{4.6}{12}$  4.1  $\frac{4.5}{12}$   $\frac{1.4}{21}$   $\frac{1.7}{28}$   $\frac{2.6}{50}$

$\frac{4.2}{50}$   $\frac{3.7}{36}$   $\frac{2.8}{28}$   $\frac{3.3}{14}$   $\frac{7.0}{10}$  6.8  $\frac{7.2}{14}$   $\frac{3.3}{20}$   $\frac{3.7}{29}$   $\frac{4.6}{50}$

$\frac{3.5}{50}$   $\frac{3.1}{32}$   $\frac{1.5}{22}$   $\frac{6.8}{11}$  6.7  $\frac{7.1}{14}$   $\frac{3.6}{21}$   $\frac{4.3}{28}$   $\frac{4.8}{42}$   $\frac{5.3}{50}$

927.91 ✓

31+00

21.2

31+50

21.2

32+00

21.1

32+50

21.1

33+00

21.1

33+50

21.2

3.91 926.41 ✓ 5.41 922.50 ✓

34+00

21.2

34+50

21.4

35+00

21.4

35+50

21.6

36+00

21.5

36+50

21.5

B.M.

2.58 923.83

37+00

21.4

|                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| $\frac{46}{50}$ | $\frac{41}{29}$ | $\frac{44}{15}$ | $\frac{71}{10}$ | $\frac{70}{67}$ | $\frac{50}{12}$ | $\frac{60}{14}$ | $\frac{67}{25}$ | $\frac{69}{38}$ | $\frac{69}{50}$ |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|

|                 |                 |                 |                 |                 |                 |                 |                 |                  |                  |                  |                  |                  |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{52}{50}$ | $\frac{50}{36}$ | $\frac{43}{26}$ | $\frac{38}{21}$ | $\frac{68}{11}$ | $\frac{67}{67}$ | $\frac{11}{11}$ | $\frac{69}{15}$ | $\frac{5.7}{21}$ | $\frac{6.1}{22}$ | $\frac{6.6}{23}$ | $\frac{7.2}{35}$ | $\frac{7.5}{50}$ |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|

|                 |                 |                  |                  |                   |                  |                  |                 |                  |                  |                  |
|-----------------|-----------------|------------------|------------------|-------------------|------------------|------------------|-----------------|------------------|------------------|------------------|
| $\frac{47}{50}$ | $\frac{48}{32}$ | $\frac{2.5}{20}$ | $\frac{7.2}{11}$ | $\frac{6.8}{6.8}$ | $\frac{7.1}{12}$ | $\frac{5.9}{15}$ | $\frac{60}{22}$ | $\frac{6.7}{24}$ | $\frac{7.0}{34}$ | $\frac{7.5}{50}$ |
|-----------------|-----------------|------------------|------------------|-------------------|------------------|------------------|-----------------|------------------|------------------|------------------|

|                 |                 |                 |                  |                  |                   |                 |                  |                  |                  |                  |                  |                  |
|-----------------|-----------------|-----------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{50}{50}$ | $\frac{49}{31}$ | $\frac{34}{19}$ | $\frac{4.3}{15}$ | $\frac{7.2}{10}$ | $\frac{6.8}{6.8}$ | $\frac{11}{11}$ | $\frac{7.2}{13}$ | $\frac{6.4}{21}$ | $\frac{6.1}{21}$ | $\frac{7.2}{24}$ | $\frac{7.2}{38}$ | $\frac{7.7}{50}$ |
|-----------------|-----------------|-----------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |                   |                 |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{6.3}{50}$ | $\frac{6.4}{38}$ | $\frac{5.8}{29}$ | $\frac{4.9}{16}$ | $\frac{7.0}{11}$ | $\frac{6.8}{6.8}$ | $\frac{11}{11}$ | $\frac{7.1}{15}$ | $\frac{6.6}{24}$ | $\frac{7.5}{35}$ | $\frac{7.5}{50}$ | $\frac{7.6}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |                   |                 |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{6.9}{50}$ | $\frac{6.6}{38}$ | $\frac{4.6}{27}$ | $\frac{4.8}{14}$ | $\frac{7.2}{12}$ | $\frac{6.7}{6.7}$ | $\frac{12}{12}$ | $\frac{7.0}{15}$ | $\frac{6.5}{24}$ | $\frac{7.5}{32}$ | $\frac{6.8}{32}$ | $\frac{7.7}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |                 |                   |                 |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-----------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{5.8}{50}$ | $\frac{5.7}{37}$ | $\frac{4.9}{31}$ | $\frac{4.0}{19}$ | $\frac{4.9}{13}$ | $\frac{5.5}{9}$ | $\frac{5.2}{5.2}$ | $\frac{13}{13}$ | $\frac{5.7}{14}$ | $\frac{5.0}{24}$ | $\frac{5.1}{25}$ | $\frac{5.7}{33}$ | $\frac{5.5}{35}$ | $\frac{5.9}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-----------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                 |                   |                 |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-----------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{4.9}{50}$ | $\frac{4.4}{37}$ | $\frac{3.3}{24}$ | $\frac{4.2}{15}$ | $\frac{5.5}{9}$ | $\frac{5.0}{5.0}$ | $\frac{13}{13}$ | $\frac{5.6}{17}$ | $\frac{4.4}{17}$ | $\frac{4.6}{23}$ | $\frac{5.3}{26}$ | $\frac{5.4}{36}$ | $\frac{5.6}{50}$ |
|------------------|------------------|------------------|------------------|-----------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                   |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{3.1}{50}$ | $\frac{2.8}{33}$ | $\frac{2.3}{17}$ | $\frac{5.2}{11}$ | $\frac{5.0}{5.0}$ | $\frac{5.7}{12}$ | $\frac{4.1}{13}$ | $\frac{4.2}{24}$ | $\frac{4.8}{26}$ | $\frac{4.9}{37}$ | $\frac{5.1}{50}$ |
|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                 |                   |                   |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-----------------|-------------------|-------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.0}{50}$ | $\frac{1.7}{21}$ | $\frac{0.9}{20}$ | $\frac{2.1}{15}$ | $\frac{5.3}{9}$ | $\frac{4.8}{4.8}$ | $\frac{7.2}{7.2}$ | $\frac{3.3}{14}$ | $\frac{3.4}{24}$ | $\frac{4.2}{24}$ | $\frac{4.5}{27}$ | $\frac{4.8}{50}$ |
|------------------|------------------|------------------|------------------|-----------------|-------------------|-------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                  |                   |                 |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.0}{50}$ | $\frac{2.2}{26}$ | $\frac{1.5}{18}$ | $\frac{2.7}{14}$ | $\frac{5.3}{11}$ | $\frac{4.9}{4.9}$ | $\frac{13}{13}$ | $\frac{5.2}{15}$ | $\frac{4.1}{15}$ | $\frac{4.4}{26}$ | $\frac{5.0}{27}$ | $\frac{5.3}{38}$ | $\frac{5.8}{50}$ |
|------------------|------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|

|                  |                  |                  |                  |                 |                   |                 |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-----------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{2.5}{50}$ | $\frac{2.8}{42}$ | $\frac{3.5}{39}$ | $\frac{4.6}{17}$ | $\frac{5.3}{9}$ | $\frac{4.9}{4.9}$ | $\frac{12}{12}$ | $\frac{5.3}{18}$ | $\frac{5.6}{18}$ | $\frac{5.1}{19}$ | $\frac{6.1}{31}$ | $\frac{6.3}{50}$ |
|------------------|------------------|------------------|------------------|-----------------|-------------------|-----------------|------------------|------------------|------------------|------------------|------------------|

SPX IN 36" DIA X 45' LT. 37H. 36 X 40.

|                  |                  |                  |                  |                 |                  |                   |                  |                  |                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|-----------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| $\frac{4.6}{50}$ | $\frac{5.0}{29}$ | $\frac{5.3}{20}$ | $\frac{5.9}{78}$ | $\frac{60}{14}$ | $\frac{5.3}{11}$ | $\frac{5.0}{5.0}$ | $\frac{5.4}{13}$ | $\frac{6.2}{19}$ | $\frac{6.1}{25}$ | $\frac{6.5}{28}$ | $\frac{6.6}{42}$ | $\frac{6.6}{50}$ |
|------------------|------------------|------------------|------------------|-----------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|

926.411

37750

21.2

38700

21.1

38750

21.1

38754 CROSS DRAIN 12" X 34' C.M.

39700

21.3

39750

21.4

5.27 926.63✓ 5.05 921.36✓

40700

(21.4

40750

(21.5

41700

(21.5

41750

(21.4

42700

(21.6

42750

(21.7

43700

(21.9

$\frac{71}{50}$   $\frac{70}{27}$   $\frac{71}{15}$   $\frac{56}{12}$  5.2  $\frac{56}{13}$   $\frac{69}{16}$   $\frac{72}{26}$   $\frac{75}{41}$   $\frac{79}{50}$

$\frac{98}{50}$   $\frac{92}{35}$   $\frac{78}{17}$   $\frac{58}{11}$  5.3  $\frac{61}{13}$   $\frac{89}{18}$   $\frac{87}{24}$   $\frac{82}{25}$   $\frac{81}{31}$   $\frac{84}{50}$

$\frac{122}{50}$   $\frac{109}{24}$   $\frac{100}{18}$   $\frac{56}{8}$  5.3  $\frac{60}{14}$   $\frac{87}{18}$   $\frac{91}{22}$   $\frac{85}{40}$   $\frac{82}{50}$

EXTENDS 172. & 18 B.

$\frac{1045}{77}$

$\frac{982}{18}$

$\frac{128}{50}$   $\frac{112}{23}$   $\frac{103}{19}$   $\frac{55}{10}$  5.1  $\frac{56}{14}$   $\frac{63}{21}$   $\frac{69}{27}$   $\frac{75}{41}$   $\frac{74}{50}$

$\frac{106}{50}$   $\frac{104}{33}$   $\frac{86}{20}$   $\frac{58}{13}$   $\frac{54}{11}$  5.0  $\frac{56}{15}$   $\frac{55}{21}$   $\frac{53}{23}$   $\frac{66}{42}$   $\frac{63}{50}$

$\frac{86}{50}$   $\frac{81}{50}$   $\frac{57}{11}$  5.2  $\frac{56}{14}$   $\frac{58}{28}$   $\frac{51}{50}$   
20

$\frac{84}{50}$   $\frac{84}{45}$   $\frac{71}{29}$   $\frac{62}{19}$   $\frac{56}{12}$  5.1  $\frac{56}{15}$   $\frac{54}{21}$   $\frac{54}{32}$   $\frac{48}{50}$

$\frac{87}{50}$   $\frac{77}{30}$   $\frac{55}{24}$   $\frac{50}{15}$   $\frac{56}{11}$  5.1  $\frac{56}{14}$   $\frac{53}{18}$   $\frac{47}{23}$   $\frac{48}{31}$   $\frac{41}{50}$

$\frac{101}{50}$   $\frac{91}{38}$   $\frac{80}{27}$   $\frac{65}{21}$   $\frac{54}{18}$   $\frac{56}{11}$  5.2  $\frac{55}{14}$   $\frac{58}{17}$   $\frac{55}{21}$   $\frac{47}{50}$

$\frac{114}{50}$   $\frac{100}{33}$   $\frac{52}{20}$   $\frac{56}{16}$   $\frac{55}{12}$  5.0  $\frac{56}{14}$   $\frac{64}{18}$   $\frac{60}{25}$   $\frac{56}{50}$

$\frac{112}{50}$   $\frac{104}{42}$   $\frac{52}{23}$   $\frac{50}{17}$   $\frac{53}{12}$  4.9  $\frac{54}{14}$   $\frac{62}{18}$   $\frac{52}{23}$   $\frac{54}{32}$   $\frac{54}{50}$

$\frac{88}{50}$   $\frac{84}{45}$   $\frac{50}{28}$   $\frac{38}{20}$   $\frac{52}{14}$  4.7  $\frac{52}{14}$   $\frac{50}{20}$   $\frac{52}{33}$   $\frac{50}{50}$

92663.

43+45

22.1

8.55 932.32 ✓ 1.86 923.77 ✓

44+00

22.3

44+50

22.4

45+00

22.6

45+50

22.9

46+00

22.9

46+50

23.1

47+00

23.0

47+50

23.3

B.M. 4.00 928.80 ✓ 7.51 924.81 ✓ 924.80

48+00

23.3

48+50

23.4

49+00

23.6

49+50

23.9

$\frac{5.3}{50}$   $\frac{4.7}{32}$   $\frac{4.5}{20}$   $\frac{4.8}{13}$   $\frac{4.5}{4.5}$   $\frac{4.2}{12}$   $\frac{4.1}{14}$   $\frac{3.9}{25}$   $\frac{3.3}{27}$   $\frac{3.7}{35}$   $\frac{3.5}{50}$

$\frac{8.8}{50}$   $\frac{8.2}{32}$   $\frac{7.5}{22}$   $\frac{8.2}{18}$   $\frac{10.4}{13}$   $\frac{10.4}{10.0}$   $\frac{7.1}{12}$   $\frac{6.3}{19}$   $\frac{6.9}{29}$   $\frac{6.9}{39}$   $\frac{6.9}{50}$

$\frac{6.8}{50}$   $\frac{6.6}{23}$   $\frac{10.2}{12}$   $\frac{7.9}{7.9}$   $\frac{10.1}{11}$   $\frac{5.1}{22}$   $\frac{4.5}{26}$   $\frac{4.9}{32}$   $\frac{5.1}{37}$   $\frac{5.2}{50}$

$\frac{5.2}{50}$   $\frac{4.8}{35}$   $\frac{4.5}{27}$   $\frac{9.7}{12}$   $\frac{9.7}{9.7}$   $\frac{10.0}{11}$   $\frac{4.0}{23}$   $\frac{4.1}{29}$   $\frac{3.8}{33}$   $\frac{4.4}{36}$   $\frac{4.9}{50}$

$\frac{4.0}{50}$   $\frac{3.6}{30}$   $\frac{3.4}{23}$   $\frac{9.7}{12}$   $\frac{9.4}{9.4}$   $\frac{9.8}{12}$   $\frac{4.4}{23}$   $\frac{4.5}{31}$   $\frac{5.2}{39}$   $\frac{5.7}{50}$

$\frac{4.4}{50}$   $\frac{3.6}{29}$   $\frac{3.8}{23}$   $\frac{9.6}{13}$   $\frac{9.4}{9.4}$   $\frac{9.5}{13}$   $\frac{4.6}{21}$   $\frac{4.8}{31}$   $\frac{5.6}{40}$   $\frac{5.8}{50}$

$\frac{4.3}{50}$   $\frac{4.2}{21}$   $\frac{9.5}{10}$   $\frac{9.2}{9.2}$   $\frac{9.7}{11}$   $\frac{4.3}{22}$   $\frac{4.3}{29}$   $\frac{4.8}{35}$   $\frac{5.4}{50}$

$\frac{5.0}{50}$   $\frac{4.8}{37}$   $\frac{4.8}{18}$   $\frac{9.7}{9}$   $\frac{9.6}{9.6}$   $\frac{9.4}{12}$   $\frac{5.5}{18}$   $\frac{5.4}{34}$   $\frac{5.9}{50}$

$\frac{6.3}{50}$   $\frac{6.3}{32}$   $\frac{6.4}{16}$   $\frac{9.4}{11}$   $\frac{9.0}{9.0}$   $\frac{9.2}{12}$   $\frac{6.4}{16}$   $\frac{6.1}{30}$   $\frac{7.1}{50}$

SPK IN 24" DIA 40 LT STA 48+50

$\frac{4.4}{50}$   $\frac{4.5}{37}$   $\frac{4.3}{25}$   $\frac{4.8}{14}$   $\frac{6.1}{11}$   $\frac{5.5}{5.5}$   $\frac{6.0}{14}$   $\frac{4.9}{13}$   $\frac{3.1}{22}$   $\frac{3.8}{33}$   $\frac{4.6}{34}$   $\frac{4.2}{42}$   $\frac{4.2}{50}$

$\frac{4.7}{50}$   $\frac{5.1}{29}$   $\frac{3.7}{19}$   $\frac{5.0}{14}$   $\frac{5.9}{12}$   $\frac{5.4}{5.4}$   $\frac{6.0}{14}$   $\frac{4.9}{16}$   $\frac{3.9}{23}$   $\frac{4.5}{36}$   $\frac{5.2}{37}$   $\frac{4.6}{50}$

$\frac{5.2}{50}$   $\frac{4.6}{24}$   $\frac{4.8}{15}$   $\frac{5.6}{11}$   $\frac{5.2}{5.2}$   $\frac{5.8}{14}$   $\frac{5.0}{16}$   $\frac{2.6}{25}$   $\frac{3.5}{30}$   $\frac{3.3}{36}$   $\frac{3.6}{36}$   $\frac{3.6}{50}$

$\frac{4.5}{50}$   $\frac{3.9}{29}$   $\frac{3.5}{13}$   $\frac{5.4}{11}$   $\frac{4.9}{4.9}$   $\frac{5.2}{13}$   $\frac{3.1}{17}$   $\frac{1.5}{28}$   $\frac{3.3}{46}$   $\frac{4.9}{50}$

928.80 ✓

50700

24.1

50755

24.4

51700

24.7

51750

24.4

52700

24.5

52750

24.6

4.97 929.53 ✓ 4.24 924.54 ✓

53700

24.6

53750

24.4

54700

24.3

54750

24.4

55700

24.5

55750

24.6

56700

24.8

$\frac{3.3}{50}$   $\frac{3.4}{33}$   $\frac{3.2}{14}$   $\frac{5.0}{10}$  4.7  $\frac{4.8}{17}$   $\frac{4.0}{24}$   $\frac{1.2}{33}$   $\frac{1.2}{50}$

$\frac{4.3}{50}$   $\frac{4.4}{33}$   $\frac{4.4}{20}$  4.4  $\frac{5.1}{16}$   $\frac{3.5}{27}$   $\frac{2.6}{42}$   $\frac{2.5}{50}$

$\frac{5.9}{50}$   $\frac{4.9}{18}$   $\frac{4.9}{11}$   $\frac{5.3}{10}$  4.6  $\frac{5.1}{11}$   $\frac{4.0}{14}$   $\frac{3.8}{22}$   $\frac{2.9}{35}$   $\frac{3.8}{50}$

$\frac{6.2}{50}$   $\frac{5.1}{39}$   $\frac{4.2}{18}$   $\frac{4.5}{12}$   $\frac{5.0}{10}$  4.4  $\frac{4.9}{12}$   $\frac{3.5}{17}$   $\frac{3.0}{27}$   $\frac{3.0}{50}$

$\frac{5.3}{50}$   $\frac{4.2}{39}$   $\frac{3.5}{13}$   $\frac{4.9}{10}$  4.3  $\frac{4.9}{11}$   $\frac{2.8}{16}$   $\frac{2.6}{23}$   $\frac{2.5}{37}$   $\frac{5.0}{50}$

$\frac{5.4}{50}$   $\frac{4.6}{41}$   $\frac{4.9}{24}$   $\frac{4.1}{16}$   $\frac{4.9}{10}$  4.2  $\frac{4.9}{10}$   $\frac{3.4}{14}$   $\frac{4.1}{22}$   $\frac{3.4}{40}$   $\frac{4.0}{50}$

$\frac{7.2}{50}$   $\frac{6.4}{37}$   $\frac{5.4}{13}$   $\frac{5.9}{11}$  4.9  $\frac{5.4}{11}$   $\frac{5.0}{14}$   $\frac{4.6}{33}$   $\frac{3.6}{39}$   $\frac{4.8}{50}$

$\frac{8.0}{50}$   $\frac{8.1}{41}$   $\frac{5.4}{31}$   $\frac{5.3}{12}$   $\frac{5.9}{10}$  5.1  $\frac{5.7}{10}$   $\frac{5.1}{14}$   $\frac{5.6}{18}$   $\frac{5.4}{26}$   $\frac{5.0}{38}$   $\frac{5.2}{50}$

$\frac{8.4}{50}$   $\frac{8.6}{42}$   $\frac{5.9}{34}$   $\frac{5.1}{28}$   $\frac{6.6}{23}$   $\frac{5.3}{20}$   $\frac{5.5}{11}$  5.2  $\frac{5.8}{9}$   $\frac{5.1}{14}$   $\frac{4.9}{21}$   $\frac{4.5}{38}$   $\frac{4.6}{50}$

$\frac{7.6}{50}$   $\frac{7.0}{37}$   $\frac{5.5}{20}$   $\frac{5.7}{11}$  5.1  $\frac{5.7}{10}$   $\frac{4.6}{13}$   $\frac{4.2}{21}$   $\frac{3.9}{36}$   $\frac{4.1}{50}$

$\frac{7.1}{50}$   $\frac{7.2}{31}$   $\frac{6.5}{18}$   $\frac{5.5}{11}$  5.0  $\frac{5.7}{9}$   $\frac{5.1}{12}$   $\frac{4.9}{22}$   $\frac{5.0}{30}$   $\frac{4.5}{50}$

$\frac{7.0}{50}$   $\frac{7.1}{37}$   $\frac{6.8}{24}$   $\frac{6.2}{16}$   $\frac{5.4}{13}$   $\frac{5.4}{11}$  4.9  $\frac{5.5}{10}$   $\frac{5.3}{14}$   $\frac{5.9}{17}$   $\frac{5.1}{21}$   $\frac{5.4}{31}$   $\frac{5.0}{50}$

$\frac{7.2}{50}$   $\frac{6.7}{34}$   $\frac{6.0}{16}$   $\frac{5.3}{15}$   $\frac{5.5}{11}$  4.7  $\frac{5.3}{10}$   $\frac{5.0}{14}$   $\frac{5.6}{19}$   $\frac{5.0}{26}$   $\frac{4.7}{41}$   $\frac{5.1}{50}$

927.53

56750

24.9

57700

25.1

57750

25.0

58700

25.1

58750

25.0

59700

25.2

5.17 930.46 4.24 925.29

59750

25.3

60700

25.6

60750

25.6

61700

25.6

61750

25.5

B.M.

5.25 925.21

62700

25.7

62750

25.7

$\frac{6.7}{50}$   $\frac{5.9}{27}$   $\frac{4.8}{15}$   $\frac{5.3}{11}$  4.4  $\frac{5.2}{10}$   $\frac{4.1}{14}$   $\frac{4.9}{18}$   $\frac{4.5}{21}$   $\frac{5.1}{50}$

$\frac{6.5}{50}$   $\frac{4.9}{14}$   $\frac{5.1}{11}$  4.4  $\frac{4.8}{9}$   $\frac{4.6}{17}$   $\frac{3.9}{26}$   $\frac{3.6}{36}$   $\frac{3.7}{50}$

$\frac{4.9}{50}$   $\frac{5.1}{31}$   $\frac{4.7}{18}$   $\frac{5.2}{15}$   $\frac{4.7}{13}$   $\frac{5.0}{10}$  4.5  $\frac{5.0}{10}$   $\frac{3.8}{14}$   $\frac{3.5}{31}$   $\frac{4.0}{50}$

$\frac{4.3}{50}$   $\frac{4.0}{33}$   $\frac{4.1}{18}$   $\frac{4.3}{13}$   $\frac{5.1}{10}$  4.4  $\frac{5.0}{10}$   $\frac{3.9}{13}$   $\frac{3.4}{16}$   $\frac{3.3}{31}$   $\frac{3.2}{50}$

$\frac{3.1}{50}$   $\frac{2.6}{26}$   $\frac{2.7}{19}$   $\frac{3.0}{13}$   $\frac{3.0}{11}$  4.5  $\frac{5.1}{10}$   $\frac{3.8}{13}$   $\frac{3.0}{16}$   $\frac{3.4}{22}$   $\frac{2.9}{32}$   $\frac{2.9}{50}$

$\frac{1.9}{50}$   $\frac{1.9}{39}$   $\frac{1.8}{20}$   $\frac{2.1}{15}$   $\frac{4.8}{9}$  4.3  $\frac{4.9}{11}$   $\frac{3.1}{16}$   $\frac{3.4}{24}$   $\frac{3.0}{32}$   $\frac{3.6}{50}$

$\frac{2.7}{50}$   $\frac{2.3}{29}$   $\frac{3.5}{15}$   $\frac{3.6}{10}$  5.2  $\frac{5.7}{10}$   $\frac{4.9}{14}$   $\frac{4.9}{34}$   $\frac{5.2}{50}$

$\frac{3.8}{50}$   $\frac{4.0}{29}$   $\frac{4.8}{13}$   $\frac{5.5}{10}$  4.9  $\frac{5.5}{12}$   $\frac{5.3}{14}$   $\frac{5.6}{33}$   $\frac{5.5}{50}$

$\frac{4.7}{50}$   $\frac{5.0}{32}$   $\frac{5.3}{12}$   $\frac{5.6}{10}$  4.9  $\frac{5.5}{15}$   $\frac{5.6}{29}$   $\frac{5.6}{50}$

$\frac{5.5}{50}$   $\frac{5.4}{36}$   $\frac{5.4}{17}$   $\frac{5.2}{12}$   $\frac{5.4}{10}$  4.9  $\frac{5.5}{72}$   $\frac{5.3}{14}$   $\frac{5.8}{50}$

$\frac{5.6}{50}$   $\frac{5.6}{23}$   $\frac{5.3}{12}$   $\frac{5.5}{10}$  5.0  $\frac{5.6}{11}$   $\frac{4.9}{15}$   $\frac{5.6}{20}$   $\frac{5.7}{50}$

SPR IN 18" OAK 50 LT. STAR 61 + 80

$\frac{7.1}{50}$   $\frac{6.4}{24}$   $\frac{6.1}{13}$   $\frac{5.5}{12}$  4.8  $\frac{5.4}{11}$   $\frac{4.3}{15}$   $\frac{5.0}{33}$   $\frac{3.8}{50}$

$\frac{7.3}{50}$   $\frac{6.4}{36}$   $\frac{4.9}{23}$   $\frac{4.4}{17}$   $\frac{5.4}{11}$  4.8  $\frac{5.1}{11}$   $\frac{4.2}{19}$   $\frac{4.0}{31}$   $\frac{5.1}{44}$   $\frac{5.0}{50}$

930.46✓

63+00

26.0

63+50

26.2

64+00

26.3

64+50

26.3

65+00

26.2

5.70 932.11✓ 4.25 926.21✓

65+50

26.3

66+00

26.5

66+50

26.5

67+00

26.6

67+50

26.9

68+00

27.0

68+50

27.3

69+00

27.6

$\frac{6.5}{50}$   $\frac{5.3}{28}$   $\frac{4.7}{15}$   $\frac{5.1}{10}$  4.5 4.7 11  $\frac{4.0}{14}$   $\frac{5.7}{34}$   $\frac{4.1}{45}$   $\frac{3.4}{50}$

$\frac{5.1}{50}$   $\frac{4.1}{31}$   $\frac{3.7}{73}$   $\frac{4.8}{9}$  4.3 4.7 10  $\frac{3.6}{15}$   $\frac{3.7}{24}$   $\frac{3.5}{35}$   $\frac{3.7}{50}$

$\frac{3.6}{50}$   $\frac{3.5}{28}$   $\frac{3.4}{15}$   $\frac{4.6}{11}$  4.2 4.6 10  $\frac{4.0}{14}$   $\frac{4.1}{33}$   $\frac{4.1}{50}$

$\frac{3.7}{50}$   $\frac{3.7}{36}$   $\frac{4.0}{15}$   $\frac{4.7}{11}$  4.2 4.7 10  $\frac{4.0}{16}$   $\frac{3.8}{29}$   $\frac{4.0}{50}$

$\frac{3.9}{50}$   $\frac{3.8}{33}$   $\frac{3.7}{15}$   $\frac{4.8}{11}$  4.3 4.8 10  $\frac{3.5}{15}$   $\frac{3.5}{32}$   $\frac{3.5}{50}$

$\frac{5.1}{50}$   $\frac{4.8}{36}$   $\frac{4.8}{25}$   $\frac{4.9}{13}$   $\frac{6.2}{11}$  5.8 6.2 12  $\frac{5.1}{14}$   $\frac{4.9}{30}$   $\frac{4.8}{50}$

$\frac{4.2}{50}$   $\frac{4.3}{34}$   $\frac{4.1}{15}$   $\frac{6.1}{12}$  5.6 6.1 10  $\frac{4.2}{15}$   $\frac{4.0}{35}$   $\frac{3.7}{50}$

$\frac{3.5}{50}$   $\frac{3.5}{34}$   $\frac{3.5}{14}$   $\frac{5.3}{13}$   $\frac{6.0}{11}$  5.6 6.1 10  $\frac{5.3}{13}$   $\frac{3.4}{17}$   $\frac{3.3}{26}$   $\frac{3.5}{50}$

$\frac{3.7}{50}$   $\frac{3.2}{40}$   $\frac{3.0}{16}$   $\frac{6.1}{13}$  5.5 6.0 11  $\frac{3.1}{16}$   $\frac{3.2}{37}$   $\frac{3.7}{50}$

$\frac{3.8}{50}$   $\frac{3.8}{34}$   $\frac{3.7}{16}$   $\frac{5.6}{11}$  5.2 5.8 10  $\frac{3.2}{17}$   $\frac{3.1}{40}$   $\frac{3.7}{45}$   $\frac{3.1}{50}$

$\frac{4.7}{50}$   $\frac{4.5}{32}$   $\frac{3.9}{16}$   $\frac{5.2}{11}$  5.1 5.5 13  $\frac{6.3}{21}$   $\frac{3.9}{27}$   $\frac{3.7}{44}$   $\frac{3.7}{50}$

$\frac{5.2}{50}$   $\frac{4.6}{35}$   $\frac{4.1}{15}$   $\frac{5.1}{11}$  4.8 5.4 10  $\frac{5.0}{12}$   $\frac{6.3}{20}$   $\frac{6.3}{36}$   $\frac{4.4}{43}$   $\frac{4.4}{50}$

$\frac{5.5}{50}$   $\frac{5.5}{43}$   $\frac{5.0}{23}$   $\frac{5.0}{11}$  4.5 5.0 10  $\frac{4.1}{16}$   $\frac{5.2}{25}$   $\frac{6.4}{33}$   $\frac{6.6}{50}$

932.11<sup>v</sup>

69+50

27.9

70+00

27.9

13.M

5.91

93279<sup>v</sup>

5.02

927.09<sup>v</sup>

927.08

70+50

27.8

71+00

27.9

71+16

28.2<sup>v</sup>

71+35

CENTER OF Co. RD "G",

28.4

71+80

28.2<sup>v</sup>

72+00

28.2

72+50

28.3

73+00

28.2

73+50

28.1

74+00

28.1

74+50

28.3

$\frac{6.3}{50}$   $\frac{6.2}{40}$   $\frac{5.6}{24}$   $\frac{4.7}{19}$   $\frac{5.3}{12}$  4.7  $\frac{5.3}{11}$   $\frac{6.0}{21}$   $\frac{4.8}{31}$   $\frac{5.2}{43}$   $\frac{6.6}{50}$

$\frac{5.8}{50}$   $\frac{5.8}{40}$   $\frac{5.5}{30}$   $\frac{5.7}{17}$   $\frac{5.3}{12}$  4.7  $\frac{5.4}{11}$   $\frac{5.8}{16}$   $\frac{5.4}{25}$   $\frac{4.9}{42}$   $\frac{4.7}{50}$

SPK IN 18" OAK 35 RT. STAR 90+15.

$\frac{5.6}{50}$   $\frac{5.6}{37}$   $\frac{5.1}{26}$   $\frac{5.4}{14}$   $\frac{5.8}{12}$  5.2  $\frac{5.9}{12}$   $\frac{5.7}{13}$   $\frac{6.2}{20}$   $\frac{6.4}{44}$   $\frac{5.8}{50}$

$\frac{4.6}{50}$   $\frac{4.1}{38}$   $\frac{4.6}{15}$   $\frac{5.3}{12}$  5.1  $\frac{5.3}{14}$   $\frac{5.7}{19}$   $\frac{5.5}{34}$   $\frac{5.5}{50}$

$\frac{2.7}{50}$   $\frac{2.7}{35}$   $\frac{3.6}{25}$   $\frac{5.3}{16}$  4.8  $\frac{5.4}{24}$   $\frac{5.7}{50}$

$\frac{5.4}{50}$   $\frac{5.3}{30}$   $\frac{5.2}{33}$  4.6  $\frac{4.9}{23}$   $\frac{5.1}{30}$   $\frac{5.4}{50}$

$\frac{4.7}{50}$   $\frac{5.3}{33}$   $\frac{5.4}{24}$   $\frac{5.6}{15}$  4.8  $\frac{5.6}{16}$   $\frac{5.4}{26}$   $\frac{5.0}{45}$   $\frac{5.5}{50}$

$\frac{5.1}{50}$   $\frac{5.0}{32}$   $\frac{5.1}{20}$   $\frac{5.6}{14}$  4.8  $\frac{5.6}{15}$   $\frac{5.5}{24}$   $\frac{5.6}{50}$

$\frac{4.8}{50}$   $\frac{4.8}{35}$   $\frac{4.6}{19}$   $\frac{5.3}{12}$  4.7  $\frac{5.6}{17}$   $\frac{4.8}{37}$  STORE

$\frac{4.9}{50}$   $\frac{4.5}{34}$   $\frac{4.3}{20}$   $\frac{5.2}{10}$  4.8  $\frac{5.6}{16}$   $\frac{5.6}{17}$   $\frac{6.1}{18}$   $\frac{5.3}{21}$   $\frac{5.8}{32}$   $\frac{5.5}{33}$

$\frac{6.7}{50}$   $\frac{6.4}{36}$   $\frac{5.2}{16}$   $\frac{5.4}{11}$  4.7  $\frac{5.5}{10}$   $\frac{6.0}{16}$   $\frac{6.5}{18}$   $\frac{5.9}{25}$   $\frac{5.6}{35}$   $\frac{5.8}{50}$

$\frac{7.5}{50}$   $\frac{7.2}{34}$   $\frac{6.8}{18}$   $\frac{5.6}{12}$  4.9  $\frac{5.5}{11}$   $\frac{6.6}{17}$   $\frac{6.0}{21}$   $\frac{5.5}{34}$   $\frac{5.2}{50}$

$\frac{7.7}{50}$   $\frac{7.2}{34}$   $\frac{6.5}{33}$   $\frac{5.4}{15}$   $\frac{5.4}{11}$  4.7  $\frac{5.6}{11}$   $\frac{5.3}{17}$   $\frac{5.8}{19}$   $\frac{5.1}{34}$   $\frac{5.0}{50}$

|       |      |          |      |          |        |
|-------|------|----------|------|----------|--------|
|       |      | 932.99 ✓ |      |          | 28.5   |
| 75+00 |      |          |      |          |        |
|       | 5.63 | 934.36 ✓ | 4.24 | 928.75 ✓ | 28.9   |
| 75+50 |      |          |      |          | 29.3   |
| 76+00 |      |          |      |          | 29.4   |
| 76+50 |      |          |      |          | 29.5   |
| 77+00 |      |          |      |          | 29.6   |
| 77+50 |      |          |      |          | 29.6   |
| 78+00 |      |          |      |          | 29.5   |
| 78+50 |      |          |      |          | 29.6   |
| 79+00 |      |          |      |          | 29.6 ✓ |
|       | 2.13 | 932.59 ✓ | 3.90 | 930.46 ✓ | 29.4   |
| 79+50 |      |          |      |          | 29.3   |
| 80+00 |      |          |      |          | 29.2   |
| 80+50 |      |          |      |          | 28.7   |
| 81+00 |      |          |      |          |        |

74 70 60 52 53 51 48 53 44 45  
50 41 22 16 11 4.5 11 14 22 36 50

21 73 52 62 59 59 65 53 60  
50 35 18 13 5.5 11 17 20 34 33

73 67 52 56 56 53 62 59 55 58  
50 31 18 10 5.1 13 16 21 28 36 50

73 65 58 51 55 55 53 59 49 52  
50 34 23 15 9 5.0 13 17 22 33 50

72 66 62 53 53 55 49 52 49 49  
50 37 28 19 9 4.9 12 16 19 33 50

71 66 61 47 54 53 52 47 42 52  
50 39 23 15 9 4.8 12 17 25 34 50

69 64 59 50 53 54 46 42 49  
50 33 23 17 10 4.8 12 21 35 50

67 62 59 50 54 53 49 51 53  
50 32 28 17 10 4.9 11 17 30 50

67 63 46 54 52 47 52 49 47  
50 28 16 10 4.8 11 16 21 33 50

NR16 IN P.P. LT STA 99+10

45 44 32 32 38 34 31 29 30  
50 35 22 12 10 3.2 12 16 33 50

53 52 47 31 36 36 37 31 33 31  
50 47 34 19 14 11 3.3 11 15 33 50

60 51 38 40 38 34 36 39  
50 36 22 11 3.4 11 18 32 50

59 48 34 45 43 43 35 35 37  
50 34 17 14 9 3.9 11 21 34 50

732.59 ✓

81750

28.1

82700

27.6

82750

27.2

3.35

931.14 ✓

4.80

927.79 ✓

83700

26.9

83750

26.8

84700

26.5

84750

25.9

85700

25.3

85750

24.7

B.M.

4.15

931.16 ✓

4.15

926.99 ✓

927.01

86700

24.4

4.53

928.74 ✓

6.93

924.23 ✓

86750

24.0

87700

23.6

87750

23.5

$\frac{56}{50}$   $\frac{47}{37}$   $\frac{42}{29}$   $\frac{36}{20}$   $\frac{50}{14}$  4.5  $\frac{4.9}{11}$   $\frac{38}{20}$   $\frac{4.0}{33}$   $\frac{4.1}{50}$

$\frac{5.9}{50}$   $\frac{5.5}{34}$   $\frac{42}{22}$   $\frac{50}{15}$   $\frac{52}{10}$  5.0  $\frac{5.4}{11}$   $\frac{4.9}{19}$   $\frac{4.9}{35}$   $\frac{5.0}{50}$

$\frac{5.5}{47}$   $\frac{5.1}{32}$   $\frac{5.1}{21}$   $\frac{5.8}{10}$  5.4  $\frac{5.7}{11}$   $\frac{5.5}{24}$   $\frac{6.2}{37}$   $\frac{6.1}{50}$

NAIL IN TOP LT STR. 83+35

$\frac{3.7}{50}$   $\frac{3.2}{47}$   $\frac{2.5}{36}$   $\frac{4.1}{20}$   $\frac{4.7}{13}$   $\frac{4.6}{11}$  4.2  $\frac{4.0}{12}$   $\frac{4.4}{28}$   $\frac{4.6}{50}$

$\frac{3.3}{50}$   $\frac{2.2}{41}$   $\frac{2.3}{35}$   $\frac{3.5}{25}$   $\frac{4.2}{15}$   $\frac{4.8}{12}$  4.3  $\frac{4.9}{12}$   $\frac{4.3}{15}$   $\frac{4.5}{27}$   $\frac{4.9}{50}$

$\frac{3.0}{50}$   $\frac{2.2}{41}$   $\frac{2.4}{28}$   $\frac{4.1}{14}$   $\frac{5.0}{13}$  4.6  $\frac{5.2}{13}$   $\frac{4.3}{18}$   $\frac{4.2}{35}$   $\frac{4.6}{50}$

$\frac{3.9}{50}$   $\frac{2.8}{40}$   $\frac{2.2}{34}$   $\frac{3.7}{25}$   $\frac{3.8}{15}$   $\frac{5.5}{12}$  5.2  $\frac{5.7}{14}$   $\frac{4.4}{20}$   $\frac{4.0}{26}$   $\frac{5.0}{50}$

$\frac{4.8}{50}$   $\frac{4.3}{37}$   $\frac{3.9}{33}$   $\frac{3.8}{16}$   $\frac{6.2}{12}$  5.8  $\frac{6.4}{15}$   $\frac{3.5}{24}$   $\frac{3.7}{37}$   $\frac{3.7}{50}$

$\frac{6.1}{50}$   $\frac{6.0}{34}$   $\frac{5.5}{17}$   $\frac{6.8}{11}$  6.4  $\frac{6.7}{13}$   $\frac{6.0}{21}$   $\frac{4.8}{37}$   $\frac{4.7}{50}$

SPK IN 10" OAK LT STR. 85+55

$\frac{7.6}{50}$   $\frac{7.0}{41}$   $\frac{8.1}{27}$   $\frac{6.8}{17}$   $\frac{7.3}{10}$  6.8  $\frac{7.3}{15}$   $\frac{6.8}{20}$   $\frac{7.1}{36}$   $\frac{7.1}{50}$

$\frac{9.0}{50}$   $\frac{7.6}{28}$   $\frac{5.7}{18}$   $\frac{5.2}{11}$  4.8  $\frac{5.3}{14}$   $\frac{6.0}{16}$   $\frac{6.2}{27}$   $\frac{5.5}{50}$

$\frac{9.7}{50}$   $\frac{9.2}{41}$   $\frac{8.5}{30}$   $\frac{7.6}{21}$   $\frac{6.1}{17}$   $\frac{6.0}{12}$  5.2  $\frac{5.8}{14}$   $\frac{6.5}{19}$   $\frac{6.8}{24}$   $\frac{6.4}{40}$   $\frac{6.4}{50}$

$\frac{8.8}{50}$   $\frac{8.2}{43}$   $\frac{7.8}{30}$   $\frac{7.0}{23}$   $\frac{6.0}{17}$   $\frac{6.1}{12}$  5.3  $\frac{5.9}{13}$   $\frac{6.6}{17}$   $\frac{6.9}{23}$   $\frac{6.6}{34}$   $\frac{6.5}{50}$

92876 ✓

88 +00

23.6

88 +50

23.9

89 +00

24.1

89 +50

24.1

90 +00

24.3

90 +50

24.3

91 +00

24.3

91 +50

24.6

92 +00

24.7

5.12

92981 ✓

4.07

224.69 ✓

92 +50

24.8

93 +00

24.8

93 +50

24.8

94 +00

24.8

$\frac{7.7}{50}$   $\frac{7.0}{42}$   $\frac{5.9}{25}$   $\frac{5.5}{16}$   $\frac{5.9}{14}$   $5.2$   $\frac{5.8}{14}$   $\frac{6.2}{17}$   $\frac{6.0}{21}$   $\frac{6.4}{35}$   $\frac{5.7}{30}$

$\frac{6.9}{50}$   $\frac{6.2}{32}$   $\frac{4.9}{16}$   $\frac{5.5}{13}$   $4.9$   $\frac{5.6}{15}$   $\frac{5.6}{24}$   $\frac{5.4}{38}$   $\frac{5.2}{50}$

$\frac{6.3}{50}$   $\frac{6.1}{42}$   $\frac{5.9}{21}$   $\frac{5.2}{16}$   $\frac{5.5}{12}$   $4.7$   $\frac{5.4}{15}$   $\frac{5.6}{23}$   $\frac{5.2}{38}$   $\frac{4.8}{50}$

$\frac{5.5}{50}$   $\frac{5.0}{44}$   $\frac{5.0}{27}$   $\frac{4.7}{16}$   $\frac{5.2}{13}$   $4.7$   $\frac{5.5}{13}$   $\frac{5.4}{22}$   $\frac{6.0}{29}$   $\frac{5.6}{42}$   $\frac{5.4}{60}$

$\frac{4.5}{50}$   $\frac{4.5}{39}$   $\frac{4.2}{26}$   $\frac{3.8}{16}$   $\frac{4.9}{13}$   $4.5$   $\frac{5.1}{12}$   $\frac{5.4}{23}$   $\frac{5.7}{35}$   $\frac{5.8}{50}$

$\frac{4.9}{50}$   $\frac{4.2}{30}$   $\frac{3.9}{16}$   $\frac{4.9}{12}$   $4.5$   $\frac{5.1}{14}$   $\frac{5.2}{21}$   $\frac{5.5}{28}$   $\frac{5.4}{34}$   $\frac{5.9}{50}$

$\frac{4.2}{50}$   $\frac{3.7}{30}$   $\frac{3.6}{16}$   $\frac{4.9}{13}$   $4.5$   $\frac{5.1}{15}$   $\frac{5.2}{22}$   $\frac{6.1}{50}$

$\frac{4.3}{50}$   $\frac{4.2}{36}$   $\frac{3.8}{28}$   $\frac{2.0}{18}$   $\frac{4.8}{13}$   $4.2$   $\frac{4.7}{14}$   $\frac{4.8}{21}$   $\frac{5.4}{39}$   $\frac{5.9}{50}$

$\frac{3.0}{50}$   $\frac{3.1}{34}$   $\frac{2.6}{30}$   $\frac{2.6}{20}$   $\frac{4.7}{14}$   $4.1$   $\frac{4.6}{16}$   $\frac{4.1}{22}$   $\frac{5.2}{50}$

$\frac{4.6}{50}$   $\frac{4.5}{34}$   $\frac{3.8}{28}$   $\frac{4.3}{17}$   $\frac{5.5}{14}$   $5.0$   $\frac{5.4}{14}$   $\frac{5.0}{20}$   $\frac{5.1}{36}$   $\frac{5.9}{50}$

$\frac{4.8}{50}$   $\frac{4.3}{36}$   $\frac{3.8}{29}$   $\frac{3.4}{20}$   $\frac{5.5}{14}$   $5.0$   $\frac{5.4}{13}$   $\frac{4.5}{20}$   $\frac{4.6}{37}$   $\frac{5.1}{50}$

$\frac{4.2}{50}$   $\frac{3.9}{32}$   $\frac{3.4}{27}$   $\frac{3.1}{18}$   $\frac{5.5}{13}$   $5.0$   $\frac{5.6}{12}$   $\frac{4.8}{19}$   $\frac{4.5}{24}$   $\frac{4.4}{41}$   $\frac{4.8}{50}$

$\frac{3.3}{50}$   $\frac{3.6}{35}$   $\frac{3.1}{18}$   $\frac{5.4}{11}$   $5.0$   $\frac{5.5}{13}$   $\frac{4.8}{18}$   $\frac{4.9}{37}$   $\frac{5.1}{50}$

929.811

94+50

24.8

95+00

24.8

95+50

24.9

96+00

24.9

96+50

24.8

97+00

24.9

97+50

25.3

98+00

25.3

5.26 931.03 4.04 925.77

98+50

25.2

99+00

25.7

99+50

25.7

B.M

5.17 931.00 5.17 925.86 925.83

100+00

25.8

100+50

25.7

$\frac{3.7}{50}$   $\frac{3.7}{34}$   $\frac{3.3}{25}$   $\frac{4.0}{18}$   $\frac{5.5}{13}$  5.0  $\frac{5.5}{14}$   $\frac{4.9}{19}$   $\frac{5.6}{35}$   $\frac{5.7}{50}$

$\frac{4.2}{50}$   $\frac{4.7}{40}$   $\frac{4.4}{35}$   $\frac{4.0}{18}$   $\frac{5.6}{13}$  5.0  $\frac{5.6}{15}$   $\frac{5.1}{18}$   $\frac{5.8}{31}$   $\frac{5.8}{50}$

$\frac{4.7}{50}$   $\frac{4.6}{33}$   $\frac{4.4}{24}$   $\frac{4.0}{18}$   $\frac{5.5}{14}$  4.9  $\frac{5.4}{13}$   $\frac{5.1}{20}$   $\frac{5.8}{35}$   $\frac{6.2}{50}$

$\frac{5.4}{50}$   $\frac{5.1}{34}$   $\frac{4.9}{23}$   $\frac{4.0}{17}$   $\frac{5.5}{14}$  4.9  $\frac{5.5}{12}$   $\frac{3.1}{21}$   $\frac{5.5}{25}$   $\frac{6.2}{35}$   $\frac{6.0}{50}$

$\frac{4.6}{50}$   $\frac{5.5}{44}$   $\frac{5.1}{36}$   $\frac{4.7}{20}$   $\frac{4.3}{17}$   $\frac{5.6}{14}$  5.0  $\frac{5.5}{13}$   $\frac{5.5}{20}$   $\frac{6.0}{26}$   $\frac{6.3}{41}$   $\frac{6.5}{50}$

$\frac{4.9}{50}$   $\frac{4.3}{46}$   $\frac{4.8}{36}$   $\frac{7.1}{26}$   $\frac{7.1}{20}$   $\frac{5.6}{12}$  4.9  $\frac{5.0}{14}$   $\frac{5.3}{23}$   $\frac{6.5}{39}$   $\frac{6.6}{50}$

$\frac{3.6}{50}$   $\frac{4.0}{43}$   $\frac{7.9}{34}$   $\frac{7.5}{28}$   $\frac{6.2}{22}$   $\frac{5.5}{12}$  4.5  $\frac{4.6}{12}$   $\frac{4.5}{20}$   $\frac{6.2}{28}$   $\frac{6.4}{31}$   $\frac{5.7}{33}$   $\frac{5.7}{50}$

$\frac{3.3}{50}$   $\frac{3.5}{49}$   $\frac{7.6}{33}$   $\frac{7.6}{29}$   $\frac{5.8}{22}$   $\frac{5.2}{12}$  4.5  $\frac{4.0}{14}$   $\frac{4.0}{20}$   $\frac{6.0}{27}$   $\frac{6.5}{30}$   $\frac{5.2}{33}$   $\frac{5.8}{50}$

$\frac{4.5}{50}$   $\frac{4.7}{43}$   $\frac{9.2}{35}$   $\frac{9.1}{30}$   $\frac{6.9}{22}$   $\frac{6.4}{15}$  5.8  $\frac{4.9}{17}$   $\frac{5.6}{22}$   $\frac{9.3}{28}$   $\frac{7.7}{31}$   $\frac{6.0}{34}$   $\frac{6.0}{50}$

$\frac{5.3}{50}$   $\frac{5.4}{45}$   $\frac{8.6}{36}$   $\frac{7.9}{28}$   $\frac{6.3}{23}$   $\frac{6.0}{17}$  5.3  $\frac{4.7}{20}$   $\frac{5.7}{34}$   $\frac{7.3}{42}$   $\frac{7.4}{49}$   $\frac{5.6}{55}$   $\frac{5.6}{60}$

$\frac{5.8}{60}$   $\frac{6.3}{27}$   $\frac{6.0}{12}$  5.3  $\frac{4.9}{14}$   $\frac{4.7}{20}$   $\frac{6.9}{27}$   $\frac{7.3}{31}$   $\frac{5.3}{34}$   $\frac{6.1}{50}$

SPX IN 24" DIA 100 LB STAIN 100F00

$\frac{4.9}{50}$   $\frac{4.7}{42}$   $\frac{8.5}{31}$   $\frac{8.5}{29}$   $\frac{6.9}{22}$   $\frac{6.1}{14}$  5.2  $\frac{4.9}{12}$   $\frac{4.9}{20}$   $\frac{6.6}{26}$   $\frac{6.9}{30}$   $\frac{6.0}{33}$   $\frac{6.2}{50}$

$\frac{5.2}{50}$   $\frac{5.4}{42}$   $\frac{8.6}{34}$   $\frac{8.8}{29}$   $\frac{6.7}{22}$   $\frac{6.0}{14}$  5.3  $\frac{5.1}{12}$   $\frac{4.9}{25}$   $\frac{6.2}{34}$   $\frac{6.6}{50}$

931.00

|        |      |        |      |        |
|--------|------|--------|------|--------|
| 101+00 |      |        |      | 25.8   |
| 101+50 |      |        |      | 25.8   |
| 102+00 |      |        |      | 26.0   |
| 102+50 |      |        |      | 26.2   |
| 103+00 |      |        |      | 26.2   |
| 103+50 |      |        |      | 26.3   |
|        | 3.97 | 930.05 | 4.92 | 926.08 |
| 104+00 |      |        |      | 26.1   |
| 104+50 |      |        |      | 25.9   |
| 105+00 |      |        |      | 25.7   |
| 105+50 |      |        |      | 25.6   |
| 106+00 |      |        |      | 25.3   |
| 106+50 |      |        |      | 25.2   |
| 107+00 |      |        |      | 25.0   |

5.2 5.3 8.5 8.1 6.2 5.8      4.9 4.9 6.8 7.2 6.2 6.8  
 50 40 32 26 19 12 5.2 15 20 27 30 53 50

4.9 5.1 7.8 8.4 5.2 5.5      5.2 5.0 7.0 7.2 5.8 6.1  
 50 37 32 27 20 12 5.2 15 20 25 29 35 50

4.8 4.8 7.5 7.7 5.5 5.3      5.0 5.0 7.1 7.5 5.7 5.7  
 50 37 31 26 20 11 5.0 15 20 27 35 35 50

4.7 4.9 7.7 7.5 5.2 5.2      5.0 5.0 7.0 7.5 5.3 5.3  
 50 37 31 25 19 12 4.8 15 20 26 30 35 30

4.7 4.8 7.2 7.6 5.5 5.2      5.1 5.1 7.0 7.0 5.4 5.0  
 50 43 37 26 19 13 4.8 14 20 25 30 34 50

4.4 4.7 8.3 8.4 5.3 5.2      5.2 5.4 7.6 7.7 6.1 6.0  
 50 42 34 27 16 10 4.9 14 20 27 30 33 36 50

3.5 3.8 7.3 7.7 7.2 4.4 4.3      4.2 4.6 6.2 7.0 6.1 6.3  
 50 45 37 33 28 18 13 4.0 15 20 27 31 34 50

4.2 4.5 7.6 7.4 4.7 4.8      4.5 5.0 6.9 7.1 6.6 6.9  
 50 43 38 29 19 13 4.2 14 19 28 32 34 50

6.1 6.8 8.1 7.4 4.7 4.8      4.6 5.0 7.3 7.9 7.5 7.6  
 50 42 35 29 19 14 4.4 14 20 27 32 35 50

7.3 7.2 8.2 8.5 7.4 5.2 5.0      4.7 5.1 7.4 7.6 7.8  
 50 41 35 31 25 19 13 4.5 13 19 26 35 50

8.1 8.1 8.5 8.6 8.1 5.2 5.0      5.1 5.5 7.6 8.3 8.1  
 50 42 40 34 26 19 15 4.8 14 20 25 33 50

8.5 8.4 8.9 9.0 8.6 5.5 5.1      5.1 5.3 7.7 8.1 7.7 8.2  
 50 42 40 32 25 18 12 4.9 17 20 26 30 37 50

8.4 8.3 9.2 8.7 5.6 5.4      5.6 5.6 8.4 8.6 8.0 7.8  
 50 45 42 28 20 16 5.1 14 19 27 41 44 50

930.051

107+50

24,6

108+00

24,5

108+50

24,5

109+00

24,3

109+50

24,2

4.48 928.55 5.98 924.07

110+00

24,1

110+50

24,0

111+00

23,7

111+50

23,7

112+00

23,4

112+50

23,2

113+00

23,2

4.84 927.40 5.99 922.54

113+50

23,0

$\frac{81}{50} \frac{81}{44} \frac{96}{40} \frac{89}{29} \frac{61}{20} \frac{58}{16} \frac{57}{5.5} \frac{57}{15} \frac{79}{17} \frac{86}{27} \frac{74}{39} \frac{75}{43} \frac{75}{50}$

$\frac{72}{50} \frac{72}{43} \frac{98}{38} \frac{86}{28} \frac{60}{20} \frac{60}{15} \frac{58}{5.4} \frac{58}{16} \frac{58}{20} \frac{77}{27} \frac{83}{36} \frac{64}{43} \frac{64}{50}$

$\frac{60}{50} \frac{61}{41} \frac{96}{33} \frac{90}{27} \frac{62}{20} \frac{59}{13} \frac{60}{5.6} \frac{63}{12} \frac{85}{20} \frac{8.5}{28} \frac{8.5}{36} \frac{53}{41} \frac{5.5}{50}$

$\frac{50}{50} \frac{49}{39} \frac{91}{31} \frac{90}{26} \frac{62}{19} \frac{62}{13} \frac{59}{58} \frac{62}{13} \frac{8.5}{20} \frac{8.5}{26} \frac{46}{32} \frac{50}{38} \frac{50}{50}$

$\frac{40}{50} \frac{59}{41} \frac{86}{30} \frac{86}{26} \frac{65}{19} \frac{63}{13} \frac{62}{5.9} \frac{62}{13} \frac{8.3}{17} \frac{8.3}{26} \frac{57}{31} \frac{63}{36} \frac{63}{50}$

$\frac{28}{50} \frac{30}{40} \frac{73}{30} \frac{73}{26} \frac{50}{19} \frac{47}{13} \frac{48}{4.5} \frac{49}{13} \frac{70}{20} \frac{70}{26} \frac{55}{31} \frac{57}{35} \frac{57}{50}$

$\frac{59}{50} \frac{44}{39} \frac{77}{31} \frac{75}{26} \frac{50}{19} \frac{49}{14} \frac{51}{4.6} \frac{50}{14} \frac{72}{17} \frac{73}{26} \frac{60}{30} \frac{61}{34} \frac{61}{50}$

$\frac{48}{50} \frac{44}{38} \frac{77}{31} \frac{77}{27} \frac{51}{19} \frac{51}{14} \frac{52}{4.7} \frac{53}{13} \frac{74}{20} \frac{75}{26} \frac{60}{30} \frac{61}{34} \frac{61}{50}$

$\frac{45}{50} \frac{45}{38} \frac{78}{32} \frac{78}{28} \frac{54}{20} \frac{54}{15} \frac{51}{4.9} \frac{54}{13} \frac{72}{20} \frac{74}{26} \frac{60}{30} \frac{63}{33} \frac{63}{50}$

$\frac{40}{50} \frac{44}{39} \frac{77}{31} \frac{77}{27} \frac{54}{20} \frac{55}{14} \frac{54}{5.2} \frac{55}{15} \frac{72}{20} \frac{74}{26} \frac{65}{28} \frac{66}{32} \frac{66}{50}$

$\frac{52}{50} \frac{54}{35} \frac{77}{30} \frac{78}{26} \frac{57}{19} \frac{57}{13} \frac{57}{5.4} \frac{57}{11} \frac{77}{18} \frac{81}{25} \frac{74}{29} \frac{76}{31} \frac{76}{50}$

$\frac{59}{50} \frac{64}{38} \frac{84}{31} \frac{80}{28} \frac{56}{20} \frac{58}{14} \frac{58}{5.4} \frac{58}{14} \frac{80}{20} \frac{82}{26} \frac{76}{30} \frac{78}{31} \frac{78}{50}$

$\frac{60}{50} \frac{57}{36} \frac{72}{30} \frac{69}{25} \frac{47}{19} \frac{47}{13} \frac{47}{4.4} \frac{48}{16} \frac{70}{20} \frac{73}{27} \frac{69}{30} \frac{69}{32} \frac{69}{50}$

927.40 ✓

|        |      |          |               |
|--------|------|----------|---------------|
| 114+00 |      |          | 22.9          |
| 114+50 |      |          | 22.9          |
| 115+00 |      |          | 22.8          |
| 115+50 |      |          | 22.6          |
| 114+00 |      |          | 22.4          |
| 116+50 |      |          | 22.3          |
| 117+00 |      |          | 22.2          |
| 117+50 |      |          | 22.0          |
| 118+00 |      |          | 21.9          |
| 118+50 |      |          | 21.7          |
| 119+00 |      |          | 21.8          |
| 119+50 | 5.15 | 926.54 ✓ | 5.99 921.41 ✓ |
| 120+00 |      |          | 21.7          |
|        |      |          | 21.6          |

$\frac{69}{50} \frac{69}{44} \frac{82}{37} \frac{75}{29} \frac{51}{20} \frac{49}{16} \quad \frac{48}{14} \frac{50}{21} \frac{75}{28} \frac{26}{31} \frac{70}{32} \frac{70}{50}$

$\frac{76}{50} \frac{74}{44} \frac{89}{39} \frac{85}{30} \frac{52}{19} \frac{49}{14} \quad \frac{49}{15} \frac{53}{20} \frac{81}{28} \frac{82}{39} \frac{74}{42} \frac{74}{50}$

$\frac{77}{50} \frac{74}{44} \frac{93}{39} \frac{87}{30} \frac{52}{19} \frac{49}{13} \quad \frac{50}{15} \frac{53}{26} \frac{84}{32} \frac{86}{40} \frac{74}{44} \frac{73}{50}$

$\frac{77}{50} \frac{75}{44} \frac{90}{39} \frac{78}{28} \frac{52}{18} \frac{52}{13} \quad \frac{50}{15} \frac{51}{20} \frac{83}{31} \frac{87}{39} \frac{72}{44} \frac{73}{50}$

$\frac{75}{50} \frac{71}{44} \frac{89}{39} \frac{84}{30} \frac{53}{20} \frac{53}{15} \quad \frac{53}{13} \frac{53}{20} \frac{82}{31} \frac{89}{39} \frac{70}{45} \frac{71}{50}$

$\frac{70}{50} \frac{71}{45} \frac{91}{39} \frac{86}{31} \frac{56}{20} \frac{54}{14} \quad \frac{54}{12} \frac{55}{20} \frac{83}{30} \frac{92}{38} \frac{72}{44} \frac{72}{50}$

$\frac{71}{50} \frac{72}{44} \frac{89}{40} \frac{83}{33} \frac{54}{21} \frac{54}{16} \quad \frac{57}{14} \frac{61}{20} \frac{89}{32} \frac{89}{38} \frac{72}{44} \frac{73}{50}$

$\frac{73}{50} \frac{73}{44} \frac{87}{40} \frac{83}{32} \frac{56}{20} \frac{57}{15} \quad \frac{58}{14} \frac{61}{20} \frac{84}{29} \frac{89}{37} \frac{68}{44} \frac{69}{50}$

$\frac{78}{50} \frac{77}{43} \frac{89}{39} \frac{86}{31} \frac{56}{19} \frac{55}{15} \quad \frac{59}{13} \frac{60}{20} \frac{84}{29} \frac{91}{37} \frac{65}{44} \frac{65}{50}$

$\frac{79}{50} \frac{79}{35} \frac{84}{32} \frac{81}{38} \frac{54}{19} \frac{57}{14} \quad \frac{62}{14} \frac{63}{19} \frac{89}{28} \frac{93}{37} \frac{70}{45} \frac{68}{50}$

$\frac{80}{50} \frac{76}{28} \frac{55}{21} \quad \frac{60}{13} \frac{67}{20} \frac{90}{27} \frac{98}{36} \frac{73}{44} \frac{75}{50}$

$\frac{71}{50} \frac{72}{29} \frac{68}{26} \frac{45}{18} \frac{47}{13} \quad \frac{59}{14} \frac{64}{26} \frac{83}{28} \frac{86}{36} \frac{66}{42} \frac{64}{50}$

$\frac{67}{50} \frac{67}{25} \frac{49}{20} \frac{48}{14} \quad \frac{61}{16} \frac{65}{22} \frac{87}{28} \frac{92}{31} \frac{86}{33} \frac{61}{39} \frac{61}{50}$

926.56

120+50

21.5

121+00

21.3

121+50

21.3

122+00

21.3

122+50

21.2

123+00

21.0

123+50

20.9

124+00

21.0

124+50

6.25 926.89<sup>1</sup> 5.92 920.64<sup>1</sup>

21.1

125+00

~~21.2~~  
20.2

B.M.

3.00

926.85<sup>1</sup>✓

3.00

923.89<sup>1</sup>✓

923.85

125+50

21.3

126+00

21.6

126+50

21.8

$\frac{7.1}{50}$   $\frac{6.8}{34}$   $\frac{6.5}{24}$   $\frac{4.9}{20}$   $\frac{4.7}{15}$   $5.1$   $\frac{6.3}{17}$   $\frac{6.6}{22}$   $\frac{9.0}{30}$   $\frac{8.4}{32}$   $\frac{6.2}{38}$   $\frac{6.2}{50}$

$\frac{7.0}{50}$   $\frac{7.0}{29}$   $\frac{4.6}{19}$   $\frac{4.9}{15}$   $5.3$   $\frac{6.1}{13}$   $\frac{6.5}{22}$   $\frac{9.0}{31}$   $\frac{6.0}{37}$   $\frac{5.7}{50}$

$\frac{7.1}{50}$   $\frac{6.8}{28}$   $\frac{4.8}{19}$   $\frac{5.0}{15}$   $5.3$   $\frac{6.3}{13}$   $\frac{6.6}{22}$   $\frac{9.0}{29}$   $\frac{9.0}{33}$   $\frac{5.2}{41}$   $\frac{5.1}{50}$

$\frac{7.2}{50}$   $\frac{6.9}{28}$   $\frac{4.9}{16}$   $\frac{5.0}{14}$   $5.3$   $\frac{6.4}{14}$   $\frac{6.8}{22}$   $\frac{8.9}{29}$   $\frac{9.4}{34}$   $\frac{5.5}{40}$   $\frac{5.1}{50}$

$\frac{7.4}{50}$   $\frac{7.2}{29}$   $\frac{4.9}{20}$   $\frac{5.0}{15}$   $5.4$   $\frac{6.5}{14}$   $\frac{7.0}{22}$   $\frac{9.4}{31}$   $\frac{6.6}{38}$   $\frac{6.3}{50}$

$\frac{7.1}{50}$   $\frac{7.2}{29}$   $\frac{5.2}{20}$   $\frac{5.4}{14}$   $5.6$   $\frac{6.8}{16}$   $\frac{7.1}{22}$   $\frac{9.5}{32}$   $\frac{7.0}{38}$   $\frac{6.9}{50}$

7 & ROAR.

$\frac{5.5}{55}$   $\frac{6.1}{43}$   $\frac{6.7}{38}$   $\frac{7.2}{34}$   $\frac{6.8}{28}$   $\frac{5.1}{20}$   $\frac{5.5}{14}$   $5.7$   $\frac{6.7}{16}$   $\frac{7.2}{22}$   $\frac{9.0}{27}$   $\frac{9.2}{31}$   $\frac{6.5}{38}$   $\frac{6.0}{50}$

7 & ROAR

$\frac{5.8}{50}$   $\frac{5.4}{41}$   $\frac{5.9}{29}$   $\frac{5.3}{20}$   $5.6$   $\frac{6.5}{15}$   $\frac{7.0}{21}$   $\frac{8.9}{29}$   $\frac{9.2}{32}$   $\frac{5.2}{42}$   $\frac{5.1}{50}$

7 & ROAR

$\frac{6.1}{50}$   $\frac{5.9}{47}$   $\frac{6.3}{41}$   $\frac{5.5}{27}$   $\frac{5.4}{14}$   $5.8$   $\frac{6.5}{11}$   $\frac{7.1}{22}$   $\frac{9.1}{32}$   $\frac{9.0}{36}$   $\frac{4.4}{44}$   $\frac{4.3}{50}$

$\frac{5.7}{50}$   $\frac{5.3}{41}$   $\frac{5.0}{38}$   $\frac{5.2}{36}$   $\frac{6.5}{31}$   $\frac{5.6}{26}$   $\frac{5.2}{15}$   $\frac{5.7}{6.7}$   $\frac{7.6}{26}$   $\frac{9.3}{33}$   $\frac{3.9}{44}$   $\frac{3.9}{50}$

SPK IN 10" OAK 76 RT. 67A 125 + 15.

$\frac{5.5}{50}$   $\frac{5.0}{37}$   $\frac{7.3}{31}$   $\frac{7.0}{26}$   $\frac{5.4}{20}$   $5.6$   $\frac{6.2}{12}$   $\frac{7.2}{22}$   $\frac{9.0}{28}$   $\frac{9.0}{33}$   $\frac{4.1}{44}$   $\frac{4.1}{50}$

$\frac{5.4}{50}$   $\frac{5.1}{36}$   $\frac{8.1}{28}$   $\frac{5.3}{20}$   $\frac{5.2}{15}$   $5.3$   $\frac{6.5}{14}$   $\frac{7.2}{22}$   $\frac{9.1}{31}$   $\frac{4.9}{42}$   $\frac{4.8}{50}$

$\frac{6.2}{50}$   $\frac{4.0}{35}$   $\frac{7.2}{31}$   $\frac{7.2}{26}$   $\frac{5.3}{21}$   $\frac{5.0}{11}$   $5.1$   $\frac{5.7}{13}$   $\frac{6.9}{22}$   $\frac{8.6}{31}$   $\frac{5.9}{40}$   $\frac{5.8}{50}$

926.85 ✓

127+00

21.9

127+50

21.9

128+00

22.0

4.41

926.50 ✓

4.76

922.09 ✓

128+50

22.3

129+00

22.4

129+50

22.5

130+00

22.7

130+50

22.7

131+00

22.5

131+50

22.5

132+00

22.6

132+50

22.7

133+00

23.0

5.78

928.76 ✓

3.52

922.98 ✓

6.2 6.2 8.0 7.5 5.5 5.0      5.7 6.1 6.9 6.1 6.8 5.3 5.4  
50 34 28 25 19 12 5.0 14 22 25 31 34 42 50

6.2 6.2 5.8 6.3 5.7 5.2 5.8      5.5 5.3 5.2 5.9 5.1 5.8 5.3 5.1  
50 34 28 25 23 19 19 5.0 11 15 20 24 36 40 43 50

6.0 5.8 5.9 5.4 5.4      5.4 4.4 4.3 5.0 4.4 4.4  
50 33 25 22 13 4.9 11 19 21 23 34 50

5.5 5.4 5.9 5.3 4.9      4.6 4.2 3.9 4.0  
50 27 25 23 14 4.2 11 19 28 50

5.7 5.4 6.0 5.4 4.9 5.4 4.8      4.5 4.0 4.4 4.2 4.1  
50 29 26 23 20 17 13 4.1 11 15 21 31 50

5.4 5.1 5.5 4.9 4.6      4.4 4.1 4.4 4.3 4.2  
50 29 26 24 13 4.0 11 14 27 40 50

5.0 4.9 4.4 4.6      4.5 4.2 4.0 3.4 3.2 3.0  
50 24 22 13 3.8 11 12 18 22 35 50

4.8 5.0 4.4 4.8 4.5      4.4 4.2 4.0 2.9 2.5 2.6  
50 24 22 15 13 3.8 11 13 18 23 35 50

5.1 5.2 5.6 5.3 4.8      4.6 4.3 4.2 3.8 3.4 3.2 3.2  
50 27 25 23 11 4.0 11 16 20 22 36 44 50

5.7 6.1 5.8 5.6 4.8      4.6 4.5 4.9 5.0 4.3  
50 23 22 15 13 4.0 11 13 15 26 50

6.4 4.9 5.0 5.4 4.5      4.8 5.7 5.7  
50 23 21 18 11 3.9 14 21 60

5.4 4.2 5.2 4.8 4.4      4.3 5.5 5.5 5.9 5.7  
50 22 16 14 11 3.8 12 19 29 40 50

5.5 4.3 4.9 4.2      4.1 4.5 4.8 5.4 5.6  
50 22 18 12 3.5 12 14 19 21 50

928.76<sup>v</sup>

133+50

23.3

134+00

23.5

134+50

23.8

135+00

24.3

4.81

930.67<sup>v</sup>

2.90

925.86<sup>v</sup>

135+50

24.5

136+00

24.7

136+50

24.9

137+00

25.1

137+50

25.4

138+00

25.6

138+50

25.7

139+00

25.7

139+50

25.8

7.7 7.5 6.8 6.7 6.3      6.1 7.0 7.5 7.3  
50 44 27 17 13      5.5 12 18 26 50

6.8 5.7 6.2 5.8      5.9 6.3 7.0 6.4 6.4  
50 23 18 13 5.3      11 14 20 34 50

5.4 4.8 4.2 5.2 5.4      5.7 6.0 6.2 5.6 5.2 5.2  
50 31 22 18 12 5.0      12 17 22 30 44 50

4.3 3.6 5.2 5.1      5.1 5.5 5.0 5.7 5.1 5.4  
50 24 16 12 4.5      11 16 18 23 36 50

NRIL IN T.P 17.57A 19.5740.

6.5 6.3 6.6 7.0 6.6      6.7 6.9 7.6 8.1  
50 30 22 16 12 6.28      11 16 50

6.0 5.9 6.1 6.1 6.6 6.3 6.5      6.5 6.8 6.9 6.9  
50 44 40 36 17 14 13      6.0 10 15 25 50

6.0 6.2 5.8 6.0 6.4      6.2 5.9 5.9 5.5 5.5  
50 31 29 16 16 5.8      10 14 21 42 50

6.2 6.1 6.0 5.6 5.8 6.2      6.1 5.1 4.9 4.9  
50 41 30 27 15 12 5.4      10 16 33 50

4.4 4.6 4.8 5.5 5.9      5.8 5.4 4.8 5.3 5.2 5.3  
50 34 23 16 13 5.3      10 12 14 20 46 50

3.6 3.9 3.7 3.4 3.7 4.2 5.2 5.7      3.6 4.5 4.6 4.9  
50 44 37 35 33 24 15 12 5.1      11 17 27 50

3.0 3.3 3.8 5.0 5.2 5.7      5.5 4.3 5.0 4.9  
50 32 24 17 14 12 5.0      11 19 40 50

4.0 3.8 4.0 4.0 4.8 5.6      5.5 5.9 6.0 5.9  
50 44 37 32 20 12 5.0      13 19 36 50

4.6 4.7 5.1 5.3      5.5 6.2 6.5 6.9  
50 33 25 13 4.9      14 23 37 50

930.67

140+00

25.8

140+50

26.1

141+00

26.3

141+50

4.72 931.02<sup>✓</sup> 4.57 926.30<sup>✓</sup>

26.4

142+00

26.3

142+50

26.3

143+00

26.4

143+50

26.3

144+00

26.3

144+50

26.1

B.M.

5.01 931.07<sup>✓</sup> 5.01 926.01 926.06

145+00

26.3

145+50

26.4

146+00

26.5

5.03 931.55<sup>✓</sup> 4.55 926.52<sup>✓</sup>

|            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>5.7</u> | <u>5.6</u> | <u>5.3</u> | <u>5.7</u> |     | <u>5.5</u> | <u>5.9</u> | <u>6.2</u> | <u>5.6</u> |
| 50         | 33         | 15         | 13         | 4.9 | 12         | 18         | 27         | 50         |

|            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>5.8</u> | <u>5.7</u> | <u>5.1</u> | <u>5.4</u> |     | <u>5.3</u> | <u>5.6</u> | <u>5.3</u> | <u>4.8</u> | <u>4.5</u> |
| 50         | 29         | 15         | 12         | 4.6 | 11         | 14         | 22         | 34         | 50         |

|            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>5.0</u> | <u>4.8</u> | <u>4.7</u> | <u>5.3</u> | <u>5.0</u> |     | <u>5.2</u> | <u>5.4</u> | <u>4.3</u> | <u>4.4</u> | <u>4.4</u> |
| 50         | 31         | 17         | 14         | 12         | 4.4 | 12         | 19         | 29         | 43         | 50         |

|            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>4.1</u> | <u>4.2</u> | <u>4.6</u> | <u>5.2</u> |     | <u>5.4</u> | <u>5.9</u> | <u>5.0</u> | <u>5.6</u> | <u>6.0</u> |
| 50         | 31         | 15         | 12         | 4.6 | 12         | 18         | 23         | 38         | 50         |

|            |            |            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>4.8</u> | <u>4.5</u> | <u>4.8</u> | <u>4.6</u> | <u>5.5</u> | <u>5.3</u> |     | <u>5.5</u> | <u>5.8</u> | <u>6.2</u> | <u>6.0</u> |
| 50         | 38         | 30         | 22         | 14         | 12         | 4.7 | 13         | 20         | 37         | 50         |

|            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>5.0</u> | <u>5.3</u> | <u>4.7</u> | <u>5.3</u> |     | <u>5.4</u> | <u>6.2</u> | <u>6.2</u> | <u>5.8</u> |
| 50         | 29         | 19         | 13         | 4.7 | 12         | 19         | 37         | 50         |

|            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>4.6</u> | <u>5.0</u> | <u>4.8</u> | <u>5.4</u> |     | <u>5.4</u> | <u>5.6</u> | <u>5.7</u> | <u>5.8</u> |
| 50         | 31         | 16         | 13         | 4.6 | 14         | 17         | 40         | 50         |

|            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>5.0</u> | <u>5.1</u> | <u>4.8</u> | <u>5.6</u> |     | <u>5.4</u> | <u>5.4</u> | <u>5.5</u> | <u>5.7</u> |
| 50         | 30         | 18         | 13         | 4.7 | 11         | 16         | 36         | 50         |

|            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>5.6</u> | <u>5.6</u> | <u>5.3</u> | <u>5.8</u> | <u>5.6</u> |     | <u>5.8</u> | <u>6.1</u> | <u>5.7</u> | <u>6.1</u> | <u>6.0</u> |
| 50         | 30         | 17         | 15         | 12         | 4.7 | 13         | 14         | 18         | 39         | 50         |

|            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>6.0</u> | <u>6.1</u> | <u>5.6</u> | <u>5.9</u> | <u>5.4</u> |     | <u>5.5</u> | <u>6.4</u> | <u>6.2</u> | <u>5.9</u> | <u>6.0</u> |
| 50         | 30         | 18         | 15         | 12         | 4.9 | 13         | 16         | 31         | 44         | 50         |

SAX IN 36" TREE AT STA. 144 + 85.

|            |            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>5.5</u> | <u>5.9</u> | <u>5.5</u> | <u>5.9</u> | <u>5.5</u> |     | <u>5.7</u> | <u>6.2</u> | <u>6.8</u> | <u>6.7</u> |
| 50         | 32         | 18         | 16         | 13         | 4.8 | 12         | 17         | 34         | 50         |

|            |            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>5.5</u> | <u>5.5</u> | <u>5.0</u> | <u>5.7</u> | <u>5.2</u> |     | <u>5.5</u> | <u>5.8</u> | <u>6.3</u> | <u>6.5</u> |
| 50         | 31         | 17         | 15         | 12         | 4.7 | 11         | 16         | 30         | 50         |

|            |            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>4.8</u> | <u>5.3</u> | <u>4.9</u> | <u>5.7</u> | <u>5.2</u> |     | <u>5.3</u> | <u>5.8</u> | <u>6.0</u> | <u>6.0</u> |
| 50         | 29         | 18         | 15         | 12         | 4.6 | 12         | 17         | 31         | 50         |

931.55<sup>v</sup>

146+50

26.8

147+00

27.1

147+50

27.3

148+00

27.0

148+50

26.9

149+00

27.1

149+50

27.3

150+00

27.5

5.30

932.65<sup>v</sup>

4.20

927.55<sup>v</sup>

150+50

27.6

151+00

27.6

151+50

27.6

152+00

27.7

152+50

27.7

5.3 5.8 6.2 5.4 5.5      5.6 5.5 6.2 5.7 5.9  
50 30 17 13 12 4.8 13 15 19 33 50

5.6 5.4 5.1 5.6 5.2      5.4 5.5 5.0 4.9  
50 37 19 16 12 4.5 12 18 34 50

4.8 4.4 4.5 5.4 5.1      5.0 5.1 5.8 4.8 4.9  
50 33 19 15 11 4.3 11 15 19 34 50

4.3 3.8 3.9 5.3 5.2      5.2 5.4 4.8 4.5  
50 28 18 14 12 4.6 12 22 34 50

3.8 3.8 4.4 4.8 5.2      5.2 5.2 4.6 5.1 4.9  
50 34 23 16 11 4.7 11 16 20 32 50

4.1 4.3 4.5 5.3 5.2      5.2 5.5 5.2 4.5  
50 34 18 13 12 4.5 11 15 33 50

5.1 5.2 4.7 5.5 5.0      4.7 5.1 4.8 4.3  
50 30 19 15 12 4.3 10 13 33 50

6.1 5.7 5.1 5.6 4.8      4.8 4.5 4.4 3.8  
50 33 21 16 13 4.1 10 19 33 50

NAIL IN T.P. LT. 37A. 150+15

7.5 7.0 6.4 5.8      5.8 5.9 5.2 4.8 4.2  
50 31 19 12 5.1 10 13 17 35 50

8.0 8.3 8.4 7.2 6.3 5.8      5.6 5.9 5.1 4.8 4.2  
50 34 26 22 14 12 5.1 10 12 14 39 50

7.6 7.4 6.3 6.6 5.9      5.6 5.8 4.3 4.7 3.9  
50 30 21 16 13 5.1 9 12 18 33 50

8.2 6.8 5.5 6.0 5.7      5.6 5.7 3.9 4.5 4.2  
50 32 20 17 14 5.0 10 12 19 35 50

7.4 6.8 5.9 5.8 6.1 5.7      5.5 5.7 4.6 3.9 4.1 4.1  
50. 37 28 18 14 11 5.0 10 12 15 24 33 50

932.65<sup>v</sup>

153+00

27.1

153+50

25.9

154+00

24.9

154+50

24.0

155+00

22.7

155+50

21.5

3.30

924.81<sup>v</sup>

11.14

721.51<sup>v</sup>

156+00

20.5

156+50

19.4

157+00

18.2

157+50

17.0

B.M.

8.50

924.84<sup>v</sup>

8.50

916.31<sup>v</sup>

916.34

158+00

16.0

1.82

917.64<sup>v</sup>

9.02

915.82<sup>v</sup>

158+50

14.6

159+00

13.3

6.3 5.3 4.9 6.5 6.4      6.3 3.6 3.6 3.5  
50 33 21 16 14 5.6 10 19 36 50

4.8 4.3 4.2 7.5 7.3      7.3 7.2 3.2 3.5 3.5  
50 32 22 14 11 6.8 10 13 25 36 50

4.9 4.5 8.2 8.2      8.3 4.0 3.8 3.7  
50 25 15 11 7.8 11 25 34 50

6.8 6.2 5.9 7.4 7.3      9.3 4.4 4.1  
50 32 23 15 11 8.7 11 27 50

8.4 7.4 7.2 10.6 10.7      10.5 5.6 5.9  
50 33 22 16 13 10.0 13 26 50

8.2 7.9 7.6 11.8 11.9      11.7 11.6 7.3 7.8 7.9  
50 33 25 15 12 11.2 10 12 24 34 50

2.5 2.8 3.6 3.2 3.0      3.0 4.7 1.9 2.6 2.5  
50 32 22 15 10 4.3 12 14 24 28 50

6.0 5.9 5.5 6.1 6.1      6.2 5.9 5.9 4.9 5.4 5.0  
50 32 19 17 13 5.4 10 13 15 23 33 50

8.4 8.1 7.5 7.0      7.4 7.2 8.0 7.4 8.1 7.8  
50 34 21 11 6.6 11 13 17 21 33 50

11.6 11.1 9.5 7.0 9.4 9.2 8.4 8.5      8.4 8.7 9.2 9.8 9.9 10.0  
50 36 31 26 21 17 14 11 7.8 12 15 21 24 33 50

SPK IN T.P. LT. ST. 14 157+60  
12.6 11.5 10.6 9.7 9.5      9.5 10.2 10.7  
50 31 16 12 10 8.8 12 23 50

6.5 6.3 6.3 6.9 3.8      3.6 3.7 5.1 5.8 6.4 6.9  
50 40 32 21 12 3.0 11 13 18 26 37 50

8.0 8.3 7.7 8.7 8.3 5.0      5.3 2.1 8.6 9.0  
50 40 33 25 18 12 4.3 13 20 32 50

917.64 ✓

159+50

12.3

160+00

11.7

160+50

11.3

161+00

11.2

161+50

10.9

162+00

10.6

3.64 914.41 ✓ 6.89 910.75 ✓

162+50

10.3

163+00

09.8

163+50

09.7

164+00

9.3

164+50

8.9

165+00

8.5

165+50

8.1

$\frac{80}{50}$   $\frac{7.8}{40}$   $\frac{7.5}{35}$   $\frac{7.8}{32}$   $\frac{8.5}{19}$   $\frac{6.0}{11}$   $\frac{6.0}{5.3}$   $\frac{9.8}{13}$   $\frac{10.5}{23}$   $\frac{10.8}{40}$   $\frac{10.8}{50}$

$\frac{7.5}{50}$   $\frac{7.0}{36}$   $\frac{6.4}{34}$   $\frac{6.2}{29}$   $\frac{8.0}{23}$   $\frac{8.2}{19}$   $\frac{6.4}{11}$   $\frac{6.5}{5.9}$   $\frac{10.1}{13}$   $\frac{10.7}{25}$   $\frac{11.5}{37}$   $\frac{11.5}{50}$

$\frac{6.5}{50}$   $\frac{6.0}{35}$   $\frac{5.4}{32}$   $\frac{5.3}{26}$   $\frac{7.5}{16}$   $\frac{7.0}{14}$   $\frac{6.8}{11}$   $\frac{6.8}{6.3}$   $\frac{8.6}{13}$   $\frac{8.7}{19}$   $\frac{7.3}{22}$   $\frac{10.3}{24}$   $\frac{11.2}{41}$   $\frac{11.2}{50}$

$\frac{6.3}{50}$   $\frac{5.6}{37}$   $\frac{4.5}{32}$   $\frac{4.9}{27}$   $\frac{6.1}{19}$   $\frac{6.7}{12}$   $\frac{7.0}{6.4}$   $\frac{8.6}{13}$   $\frac{9.4}{17}$   $\frac{9.4}{50}$

$\frac{5.8}{50}$   $\frac{5.5}{34}$   $\frac{5.5}{32}$   $\frac{6.3}{19}$   $\frac{7.3}{11}$   $\frac{7.4}{6.7}$   $\frac{8.0}{13}$   $\frac{7.6}{19}$   $\frac{8.4}{24}$   $\frac{9.3}{34}$   $\frac{9.3}{50}$

$\frac{6.6}{50}$   $\frac{6.3}{39}$   $\frac{5.6}{33}$   $\frac{6.4}{30}$   $\frac{6.3}{25}$   $\frac{7.0}{22}$   $\frac{7.1}{18}$   $\frac{8.0}{15}$   $\frac{2.7}{13}$   $\frac{7.5}{7.0}$   $\frac{7.9}{13}$   $\frac{7.6}{21}$   $\frac{8.2}{27}$   $\frac{8.5}{44}$   $\frac{8.5}{50}$

$\frac{3.7}{50}$   $\frac{3.5}{37}$   $\frac{3.2}{33}$   $\frac{3.2}{26}$   $\frac{4.0}{17}$   $\frac{4.2}{4.1}$   $\frac{4.3}{10}$   $\frac{4.1}{18}$   $\frac{3.8}{20}$   $\frac{4.3}{28}$   $\frac{4.3}{50}$

$\frac{4.8}{50}$   $\frac{3.6}{37}$   $\frac{3.4}{32}$   $\frac{3.7}{19}$   $\frac{5.3}{11}$   $\frac{5.1}{4.6}$   $\frac{5.1}{11}$   $\frac{3.7}{15}$   $\frac{3.0}{21}$   $\frac{3.7}{35}$   $\frac{3.7}{38}$   $\frac{2.9}{45}$   $\frac{2.9}{60}$

$\frac{4.3}{50}$   $\frac{4.1}{42}$   $\frac{2.8}{32}$   $\frac{3.0}{22}$   $\frac{3.9}{18}$   $\frac{5.4}{12}$   $\frac{5.4}{4.7}$   $\frac{5.7}{12}$   $\frac{2.8}{16}$   $\frac{2.0}{27}$   $\frac{1.9}{35}$   $\frac{1.9}{50}$

$\frac{4.3}{50}$   $\frac{3.8}{39}$   $\frac{3.1}{32}$   $\frac{3.3}{20}$   $\frac{5.7}{15}$   $\frac{5.8}{12}$   $\frac{5.7}{5.1}$   $\frac{5.4}{12}$   $\frac{2.8}{14}$   $\frac{2.2}{27}$   $\frac{2.0}{32}$   $\frac{2.0}{30}$

$\frac{5.5}{50}$   $\frac{5.2}{39}$   $\frac{4.3}{32}$   $\frac{4.8}{32}$   $\frac{4.6}{18}$   $\frac{6.3}{14}$   $\frac{6.3}{12}$   $\frac{5.9}{5.5}$   $\frac{3.9}{7.3}$   $\frac{3.3}{24}$   $\frac{3.3}{50}$

$\frac{6.9}{50}$   $\frac{6.7}{40}$   $\frac{6.1}{36}$   $\frac{6.3}{33}$   $\frac{6.3}{19}$   $\frac{6.7}{14}$   $\frac{6.3}{5.9}$   $\frac{5.8}{11}$   $\frac{5.9}{14}$   $\frac{5.0}{24}$   $\frac{5.3}{27}$   $\frac{5.3}{50}$

$\frac{8.0}{50}$   $\frac{8.1}{41}$   $\frac{8.0}{38}$   $\frac{8.0}{33}$   $\frac{7.4}{31}$   $\frac{7.5}{25}$   $\frac{8.0}{18}$   $\frac{7.1}{12}$   $\frac{6.8}{6.3}$   $\frac{7.0}{10}$   $\frac{6.4}{15}$   $\frac{6.3}{27}$   $\frac{6.9}{36}$   $\frac{6.9}{50}$

914.41 ✓

166+00

7.8

166+50

7.4

167+00

7.1

5.02 912.05 ✓ 7.38 907.03 ✓

167+50

6.9

168+00

6.8

168+50

6.9

169+00

7.1

169+50

7. ✓

170+00

7.3

B.M.

5.25 913.49 ✓ 5.79 908.24 ✓ 908.24

170+50

7.4

171+00

7.5

171+50

7.6

172+00

7.0

77 75 87 90 74      7.4 81 8.5 8.9  
50 34 32 19 12 66 11 14 31 50

97 95 93 77 77      7.7 10.3 10.4 10.8  
50 37 33 21 11 70 12 18 38 50

88 91 103 109 82      79 11.3 11.6 11.9 11.4 11.6  
50 34 33 22 12 73 12 19 24 26 41 50

82 82 85 95 96 58      5.9 9.3 9.7 9.9  
50 36 31 28 22 11 5.2 10 21 28 50

88 89 89 94 95 61      5.8 10.2 10.9 10.3  
50 39 30 28 21 12 5.3 13 23 36 50

80 80 80 96 97 63      5.9 8.7 9.9 10.2  
50 35 30 25 20 12 5.7 13 20 27 50

71 77 81 91 92 60      5.6 9.9 10.5 10.5  
50 39 30 28 21 13 5.0 11 21 33 50

60 67 63 8.5 8.5 7.1 5.8      5.6 7.3 10.4 10.1 10.4  
50 35 32 26 19 17 11 4.9 12 19 28 37 50

5.1 5.0 6.4 6.4 5.5      5.4 7.2 7.6 7.0 7.3  
50 33 31 20 11 4.8 12 21 33 36 50

SKN IN 12" OAK RT STA 170 x 30.

4.7 4.5 4.7 6.9 7.4 6.7      6.7 9.1 9.1 5.4 5.4  
50 40 33 26 20 11 6.1 14 22 28 38 50

98 3.7 3.0 3.4 6.0 7.0 6.9      6.5 7.5 8.5 6.7 2.3 2.4  
50 40 37 31 24 18 12 6.0 13 20 25 32 41 50

3.6 3.6 3.6 6.3 6.5      6.3 7.3 8.1 4.1 1.9 2.3  
50 40 32 24 12 5.9 12 20 24 29 37 50

6.1 6.3 5.5 6.3 5.6 6.1      6.3 7.9 5.2 5.7  
50 41 38 31 20 10 5.5 14 34 36 50

913.49 ✓

172+50

8.1

173+00

8.4

173+50

8.6

174+00

8.7

174+50

9.0

175+00

9.2

175+50

9.7

176+00

10.2

176+50

10.6

11.03 921.62 ✓ 2.90 910.59 ✓

177+00

11.1

177+50

11.6

178+00

12.2

178+50

12.8

44 44 46 60 60      59 70 75 67 71  
50 38 32 18 11 5.4 14 20 37 42 36

3.1 3.2 2.5 2.7 4.3 5.7 6.5 5.7      5.8 7.1 7.6 7.3 7.9  
50 41 36 32 25 22 16 10 5.1 14 22 36 43 50

3.2 2.2 4.3 5.8 6.4 5.3      5.8 6.8 8.8 8.9 10.1  
50 35 25 23 17 10 4.9 15 24 34 40 50

1.6 2.1 1.6 1.8 5.1 6.3 5.3      5.5 6.6 8.7 9.8 11.0 11.3  
50 45 39 34 25 19 9 4.8 15 22 24 33 41 50

1.2 1.8 1.1 2.2 5.7 5.1      5.3 6.1 9.2 11.1 12.4 13.0  
50 42 37 31 14 11 4.5 13 19 25 38 42 50

1.7 2.4 1.8 2.6 4.7 5.9 4.9      5.3 6.1 10.3 12.0 12.9  
50 43 40 33 25 17 11 4.3 14 18 24 35 50

4.1 3.1 5.1 5.3 4.5      4.6 5.2 9.3 11.0 12.3  
50 40 28 21 12 3.8 11 14 23 35 50

3.5 3.7 4.6 6.0 4.7 3.8      4.1 8.6 10.1 10.9  
50 40 32 19 15 11 3.3 12 25 33 50

3.0 3.1 3.8 4.8 4.1 3.5      3.5 6.6 7.7 8.4  
50 40 33 20 17 12 2.9 12 25 35 50

10.0 10.0 10.6 12.6 11.3      11.4 12.9 13.3 13.6  
50 39 32 19 12 10.5 12 27 40 50

8.9 8.5 9.0 9.9 10.8 10.8      10.9 12.1 2.6  
50 38 31 20 17 12 10.0 12 28 50

7.7 7.7 7.1 7.3 8.1 10.4      10.3 9.8 8.6 8.8  
50 41 38 33 21 15 9.4 17 24 31 50

5.8 5.8 4.8 5.7 8.6 9.7 9.3      9.5 9.7 9.1 6.5 5.8  
50 40 35 23 19 14 10 8.8 14 18 25 34 50

921.62<sup>v</sup>

|        |                       |                     |      |                     |                 |
|--------|-----------------------|---------------------|------|---------------------|-----------------|
| 179+00 |                       |                     |      | 13.3                |                 |
| 179+50 |                       |                     |      | 13.8                |                 |
| 180+00 |                       |                     |      | 13.9                | <del>07.7</del> |
| 180+50 |                       |                     |      | 13.5                |                 |
| 181+00 |                       |                     |      | 13.0                |                 |
|        | 2.81                  | 915.78 <sup>v</sup> | 8.65 | 912.97 <sup>v</sup> |                 |
| 181+50 |                       |                     |      | 12.5                |                 |
| 182+00 |                       |                     |      | 12.1                |                 |
| 182+50 |                       |                     |      | 11.5                |                 |
| 183+00 |                       |                     |      | 11.0                |                 |
| B.M.   |                       |                     | 3.55 | 912.43 <sup>v</sup> |                 |
| 183+50 |                       |                     |      | 10.6                |                 |
| 184+00 |                       |                     |      | 10.6                |                 |
| 184+30 | CENTER OF Co. ROAD I, |                     |      | 10.5                |                 |
| 184+60 |                       |                     |      | 10.4                |                 |

3.7 3.0 2.5 3.6 3.1 2.2 2.0 8.9 8.7 7.8 3.1 3.3  
50 37 35 29 20 15 12 8.3 14 19 25 33 50

4.3 4.0 3.5 3.7 3.2 3.6 8.6 8.6 8.8 8.2 3.4 3.4  
50 43 40 29 22 12 7.8 12 16 23 35 50

6.8 6.3 6.0 6.7 8.8 8.4 8.5 8.8 5.7 5.6  
50 38 32 26 15 12 7.7 12 22 32 50

8.5 8.3 7.5 7.3 8.7 9.4 8.9 9.2 8.7 7.2 6.7  
50 38 33 24 22 14 11 8.1 14 25 30 50

9.4 9.4 8.7 8.4 9.2 9.9 9.3 9.3 9.7 9.4 8.4 8.6  
50 40 35 32 25 17 11 8.6 13 16 27 31 50

4.0 3.8 3.2 4.8 4.0 4.0 4.8 3.2 3.7 3.6  
50 35 29 20 12 3.3 13 26 37 49 50

6.1 5.8 5.3 5.8 4.5 4.3 5.8 6.1 6.5  
50 38 29 20 12 3.7 13 19 41 50

7.5 7.3 6.7 7.2 5.0 5.0 6.3 6.3 6.0  
50 36 33 26 12 4.3 11 20 33 50

8.5 7.6 7.6 5.5 5.5 6.4 6.2 5.6  
50 34 19 12 4.8 11 21 36 50

TOP OF CONC STEP OF SCHOOL HOUSE N.E. COR

8.2 7.7 7.5 5.7 5.7 6.0 6.5 6.1 5.4  
50 35 18 12 11 5.4 16 19 32 50

10.2 9.7 8.3 6.7 5.7 5.6 6.8 6.3 6.6  
50 30 24 10 11 5.4 11 24 35 50

6.6 6.0 5.7 5.4 5.8 6.5  
100 50 33 33 50 100

5.9 5.7 5.7 6.1 5.7 5.9 5.2 5.8 6.0  
50 43 26 15 10 5.4 13 16 29 50

915.78<sup>✓</sup>

185+00

10.3

~~055~~

5.12

915.40<sup>✓</sup>

5.50

910.28<sup>✓</sup>

185+50

10.3

186+00

10.4

186+50

10.7.

187+00

10.7

187+50

9.9

188+00

9.1

3.62

911.83<sup>✓</sup>

7.19

908.21<sup>✓</sup>

188+50

8.4

189+00

7.6

189+50

6.9

190+00

6.6

~~055~~

190+50

6.4

191+00

6.6

6.7 6.1 5.8 6.2      5.8 5.9 5.5 3.2 3.6  
50 25 12 10 5.5 12 17 24 35 50

6.3 6.0 4.4 5.0 5.3 5.9      5.6 6.0 5.4 5.0 4.3 4.2  
50 45 26 21 18 12 5.1 12 14 22 31 36 50

6.5 6.2 4.6 4.6 5.4 6.0 5.5      5.7 6.2 4.7 5.2 4.7 4.2 4.1  
50 44 34 26 19 14 10 5.0 11 14 21 24 29 34 50

6.5 6.4 4.9 4.6 5.3 5.7 5.5      5.2 5.6 4.5 4.1 3.6 3.7  
50 44 32 25 19 15 13 4.7 11 14 19 26 37 50

6.6 6.3 4.7 5.7 5.3 5.9 5.5      5.3 5.6 4.5 4.4 3.6 3.6 4.0  
50 46 32 27 23 15 11 4.7 11 14 17 20 23 34 50

6.3 6.0 5.2 5.1 6.9 6.1      6.1 6.6 5.7 4.7 5.1 5.1  
50 45 33 24 15 11 5.5 10 14 19 32 43 50

6.8 6.8 6.0 6.9 7.4 6.9      6.9 7.3 7.3 6.1 6.6  
50 43 31 24 15 11 6.3 11 14 24 32 50

NAIL IN T.P. LT. STR. 188460

4.1 4.2 3.2 4.6 5.2 3.8      4.1 4.3 5.1 4.2 4.8 5.0  
50 42 30 27 22 10 3.4 12 14 24 32 44 50

5.3 4.8 6.1 6.2 5.6 4.8      4.8 5.0 6.1 6.5 6.3  
50 32 28 22 18 11 4.2 12 15 23 38 50

7.2 6.8 7.4 6.7 7.2 5.8 5.4 5.4      5.6 6.2 7.4 7.2 7.6  
50 40 35 31 20 16 11 9 4.9 11 13 19 25 50

7.4 7.6 7.0 7.5 6.0 5.6      5.7 7.7 8.5 8.9  
50 34 27 18 15 10 5.2 11 19 32 50

6.6 5.7 5.0 6.1 6.4 5.6      5.9 6.3 7.9 8.2 8.0  
50 42 31 24 18 10 5.4 10 13 17 32 50

6.2 5.7 4.5 5.9 6.2 5.6      5.7 6.2 7.2 6.6 7.0  
50 43 32 27 18 12 5.2 9 14 18 34 50

911.83 ✓

191+50

6.7

192+00

6.3

5.42

912.03 ✓

5.22

906.61 ✓

192+50

6.7

193+00

6.9

5119.195

193+50

6.9

194+00

6.9

194+50

6.9

195+00

6.9

~~5.1~~

195+50

7.0

B.M.

5.22

912.07 ✓

5.22

906.81 ✓

906.85

196+00

6.2

196+50

5.2

197+00

3.9

3.91

906.25 ✓

9.73

901.34 ✓

197+50

2.7

63 57 48 50 58 54      54 61 67 66 66  
50 41 33 33 17 11      51 10 15 20 33 50

65 57 60 56      56 60 71 72 71  
50 32 19 11      52 10 13 19 34 50

71 68 58 62 58      56 61 76 76 79  
50 27 17 14 11      53 10 16 21 34 50

56 52 56 55      52 58 66 66 72  
50 32 23 10      51 11 20 27 39 50

44 31 23 46 49 53 56      57 56 47 53 60  
50 34 27 24 16 13 11      51 10 14 22 31 50

40 33 17 19 41 54 55      57 55 39 50 54  
50 39 31 28 20 14 11      51 9 13 21 35 50

43 26 15 33 40 58      56 53 34 39 48 51  
50 35 29 24 20 11      51 10 14 20 29 39 50

47 40 20 38 53 56      55 56 38 36 44 44 48  
50 40 31 25 17 13      51 9 12 20 23 27 38 50

58 48 24 45 56 58      55 58 50 52 57 54  
50 40 30 24 17 13      50 11 13 17 26 37 50

APRIL IN P.R. RT. STAR 195-790

74 65 50 61 60 67 67      64 68 52 71 74 79 80  
50 40 31 26 21 15 12      59 10 13 17 22 29 36 50

72 82 68 75 75 77 76      74 78 67 70 87 88 88  
50 38 31 27 23 14 10      69 9 13 16 24 28 38 50

114 73 70 88 92 89      85 90 79 72 84 89 92  
50 34 29 22 14 11      82 10 12 18 22 29 37 50

55 45 36 43 43      41 41 32 19 22 17 13  
50 32 22 14 11      36 9 12 15 20 29 38 50

906.25 ✓

198+00

1,5

198+50

900,4

199+00

899,3

3.70 901.37 ✓ 8.78 897.47 ✓

199+50

901.37  
- 901.17  
-----  
0.20

97,8

200+00

96,5

200+50

95,3

201+00

94,9

201+50

94,2

202+00

94,2

202+28 CROSS DRAIN

202+50

94,1

203+00

94,2

203+50

94,3

1033 902.95 ✓ 8.75 892.62 ✓

204+00

94,2

|           |           |           |           |           |           |           |           |           |           |           |           |    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| <u>75</u> | <u>67</u> | <u>56</u> | <u>59</u> | <u>53</u> | <u>54</u> | <u>58</u> | <u>39</u> | <u>46</u> | <u>16</u> | <u>09</u> | <u>11</u> |    |
| 50        | 31        | 23        | 16        | 11        | 48        | 10        | 13        | 18        | 23        | 29        | 43        | 50 |

|            |           |           |           |           |           |           |           |           |           |           |           |           |           |           |    |
|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| <u>109</u> | <u>93</u> | <u>83</u> | <u>80</u> | <u>68</u> | <u>72</u> | <u>65</u> | <u>64</u> | <u>70</u> | <u>58</u> | <u>64</u> | <u>40</u> | <u>31</u> | <u>28</u> | <u>21</u> |    |
| 50         | 44        | 27        | 23        | 19        | 15        | 11        | 59        | 10        | 13        | 17        | 22        | 27        | 30        | 34        | 50 |

|            |            |            |           |           |           |           |           |           |           |           |           |           |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| <u>131</u> | <u>109</u> | <u>106</u> | <u>89</u> | <u>73</u> | <u>74</u> | <u>80</u> | <u>73</u> | <u>67</u> | <u>78</u> | <u>49</u> | <u>46</u> | <u>33</u> |    |
| 50         | 24         | 26         | 18        | 12        | 70        | 10        | 13        | 18        | 20        | 24        | 30        | 34        | 50 |

|           |           |           |           |           |           |           |           |           |           |           |    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| <u>96</u> | <u>73</u> | <u>77</u> | <u>42</u> | <u>38</u> | <u>44</u> | <u>36</u> | <u>49</u> | <u>21</u> | <u>21</u> | <u>06</u> |    |
| 50        | 35        | 25        | 12        | 36        | 10        | 13        | 19        | 24        | 29        | 33        | 50 |

1950

|            |            |            |           |           |           |           |           |           |           |           |           |           |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| <u>114</u> | <u>100</u> | <u>103</u> | <u>97</u> | <u>54</u> | <u>53</u> | <u>58</u> | <u>57</u> | <u>64</u> | <u>58</u> | <u>45</u> | <u>35</u> | <u>26</u> |    |
| 50         | 40         | 31         | 24        | 12        | 49        | 10        | 13        | 16        | 22        | 27        | 31        | 40        | 50 |

|            |            |            |           |           |           |           |           |           |           |           |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| <u>115</u> | <u>110</u> | <u>108</u> | <u>68</u> | <u>68</u> | <u>63</u> | <u>65</u> | <u>79</u> | <u>63</u> | <u>59</u> | <u>57</u> |    |
| 50         | 30         | 25         | 13        | 11        | 61        | 11        | 18        | 27        | 31        | 40        | 60 |

|            |            |            |           |           |           |           |           |           |            |           |           |           |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|----|
| <u>118</u> | <u>117</u> | <u>115</u> | <u>75</u> | <u>74</u> | <u>73</u> | <u>71</u> | <u>75</u> | <u>96</u> | <u>101</u> | <u>86</u> | <u>87</u> | <u>80</u> |    |
| 50         | 28         | 23         | 13        | 11        | 67        | 10        | 12        | 14        | 18         | 28        | 31        | 34        | 50 |

|            |            |            |           |           |           |           |            |            |            |            |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|----|
| <u>116</u> | <u>161</u> | <u>160</u> | <u>80</u> | <u>77</u> | <u>76</u> | <u>83</u> | <u>102</u> | <u>105</u> | <u>110</u> | <u>115</u> |    |
| 50         | 29         | 24         | 15        | 13        | 72        | 9         | 11         | 16         | 19         | 25         | 50 |

|            |            |            |             |           |           |           |           |           |            |            |            |    |
|------------|------------|------------|-------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|----|
| <u>114</u> | <u>112</u> | <u>113</u> | <u>89</u>   | <u>78</u> | <u>79</u> | <u>76</u> | <u>74</u> | <u>92</u> | <u>102</u> | <u>107</u> | <u>115</u> |    |
| 50         | 27         | 25         | 18          | 13        | 11        | 72        | 8         | 11        | 16         | 18         | 27         | 50 |
|            |            |            | <u>1125</u> |           |           |           |           |           | <u>107</u> |            |            |    |
|            |            |            | 27          |           |           |           |           |           | 21         |            |            |    |

|            |            |            |           |           |           |           |           |            |            |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|------------|----|
| <u>110</u> | <u>107</u> | <u>110</u> | <u>79</u> | <u>77</u> | <u>74</u> | <u>84</u> | <u>79</u> | <u>105</u> | <u>110</u> |    |
| 50         | 29         | 23         | 13        | 73        | 9         | 10        | 14        | 18         | 26         | 50 |

|            |            |            |           |           |           |           |           |           |            |            |            |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|----|
| <u>111</u> | <u>110</u> | <u>107</u> | <u>77</u> | <u>76</u> | <u>77</u> | <u>75</u> | <u>86</u> | <u>98</u> | <u>104</u> | <u>104</u> | <u>105</u> |    |
| 50         | 27         | 21         | 12        | 11        | 72        | 9         | 10        | 13        | 17         | 26         | 38         | 50 |

97  
30

|           |            |            |            |           |           |           |           |           |           |           |           |            |            |            |    |
|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|----|
| <u>96</u> | <u>109</u> | <u>110</u> | <u>104</u> | <u>91</u> | <u>82</u> | <u>75</u> | <u>76</u> | <u>77</u> | <u>76</u> | <u>86</u> | <u>88</u> | <u>101</u> | <u>104</u> | <u>105</u> |    |
| 50        | 29         | 24         | 21         | 19        | 14        | 14        | 10        | 71        | 9         | 11        | 13        | 16         | 19         | 26         | 50 |

WALK IN T.P. LT. STA 205+70

|            |            |            |           |           |           |           |           |            |            |           |            |            |    |
|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|------------|-----------|------------|------------|----|
| <u>125</u> | <u>124</u> | <u>100</u> | <u>90</u> | <u>90</u> | <u>93</u> | <u>97</u> | <u>98</u> | <u>116</u> | <u>116</u> | <u>12</u> | <u>120</u> | <u>122</u> |    |
| 50         | 22         | 14         | 14        | 11        | 88        | 10        | 14        | 14         | 19         | 25        | 28         | 34         | 50 |

902.95 ✓

204+50

94.5

205+00

95.0

205+50

95.6

206+00

95.7

206+50

95.8

207+00

95.8

1.20

901.75

207+50

95.8

208+00

95.9

208+50

95.8

209+00

95.8

209+50

95.8

210+00

95.0

210+50

94.9

12.0 12.2 12.0 9.5 9.1 7.0 9.6 11.5 11.6 12.0  
50 31 32 16 11 8.5 9 16 21 32 50

9.5 10.7 11.2 11.4 9.0 8.6 8.5 9.0 9.3 11.1 11.7 11.7  
50 38 28 24 16 11 8.0 9 11 16 23 30 50

6.5 7.5 9.5 10.5 8.5 7.7 8.0 7.7 8.4 10.5 11.0 11.0  
50 33 26 21 15 11 7.4 9 11 16 21 26 50

5.0 5.4 6.5 7.9 8.8 7.7 8.2 7.8 7.8 8.0 7.9 10.5 10.5 9.3 9.7  
50 35 31 24 22 18 14 12 7.3 10 13 16 22 28 31 50

3.8 4.6 4.8 6.3 6.6 7.0 8.2 7.8 7.8 7.8 7.4 8.4 9.3 9.4 7.9 7.9 8.3  
50 36 30 24 23 19 16 13 7.2 10 12 18 22 24 28 31 36 50

3.0 3.5 4.2 5.7 7.6 7.6 7.7 7.8 7.4 8.0 6.7 6.6 7.2  
50 37 28 23 17 11 7.2 12 17 24 26 30 36 50

SPK IN 24" TRF 20 LT STA 207+30  
2.3 2.5 5.7 6.2 7.6 8.0 7.6 7.8 8.0 7.6 6.7 5.4 6.0 6.4  
50 37 28 24 17 13 11 7.2 12 15 20 26 31 38 50

3.1 3.1 5.3 5.9 6.8 7.1 7.9 7.6 7.6 7.9 6.9 5.0 4.8 5.4  
50 35 28 25 21 17 14 11 7.1 11 14 21 26 37 50

5.0 4.5 6.4 6.6 7.9 7.6 7.6 7.9 7.0 4.5 4.8 5.5  
50 35 28 24 13 9 7.2 11 14 22 29 34 50

6.6 6.1 6.5 7.0 7.8 7.8 7.7 7.8 6.6 5.4 6.1 6.6  
50 40 30 24 14 9 7.2 10 14 21 30 38 50

8.2 8.3 9.0 9.6 8.5 7.8 7.8 8.4 9.6 10.4 9.3 9.3 9.4  
50 41 32 21 17 10 7.2 11 14 17 24 30 36 50

11.0 11.7 12.0 9.0 8.6 8.5 9.0 9.3 11.4 11.7 11.7 11.7  
50 30 26 15 9 8.0 10 14 16 19 27 32 50

11.5 12.3 11.8 9.5 8.8 8.9 9.3 9.7 11.6 11.9 10.6 10.6  
50 27 20 14 10 8.4 11 14 15 19 26 30 50

902.95 ✓

211+00

94,5

3.81

898.26 ✓

8.50

894.45 ✓

211+50

94,2

212+00

93,5

212+50

93,0

213+00

92,5

213+50

92,3

214+00

92,1

214+60

CROSS DRAIN

214+50

92,2

215+00

92,3

B.M.

6.67

899.88 ✓

5.03

899.23 ✓

893.21

215+50

92,7

216+00

93,1

216+50

93,8

217+00

94,4

10.7 106 122 121 97 90 8.9 75 114 115 96 9.5  
50 29 26 20 15 10 8.5 11 14 21 25 29 50

60 61 60 76 76 58 5.3 9.5 46 5.6 54 7.2 7.2 5.5 5.4 5.1  
50 35 28 26 22 18 14 11 4.1 10 14 17 21 24 28 35 50

96 9.1 82 61 5.1 5.3 5.7 5.2 7.5 7.8 6.8 6.8 6.5  
50 40 22 13 10 4.8 1.2 1.4 1.6 2.1 2.7 2.9 40 50

94 90 9.5 9.3 8.7 7.4 5.8 5.8 6.8 8.2 9.1 8.5 8.4  
50 28 27 26 21 16 12 5.3 12 17 22 26 29 50

96 9.5 9.5 9.0 6.2 6.4 7.2 8.8 8.6 9.3 8.8  
50 39 28 19 10 5.8 12 15 22 31 39 50

75 9.5 76 7.2 9.1 7.7 7.4 6.6 6.4 7.1 8.9 7.2 9.3  
50 37 28 26 21 17 14 11 6.0 10 12 18 30 50

96 94 9.7 9.2 7.8 7.6 7.6 6.7 9.1 9.0 9.5 9.2  
50 32 27 21 17 14 11 6.2 11 20 32 34 50

90 8.5 8.5 8.8 6.6 6.6 9.2 9.5 9.6 9.4  
50 46 32 27 14 6.1 11 18 29 34 50

9.5 7.3 9.1 7.6 6.6 6.2 7.2 9.1 7.2 10.1 8.9 9.3 9.2  
50 29 22 16 11 6.0 10 16 22 24 27 29 40 50

NE 1/4 IN T.P. 6T 57A 215+10

10.9 11 10.7 10.9 10.2 8.4 8.0 7.6 7.7 10.8 11.4 11.8 10.8  
50 34 29 26 21 16 13 11 7.2 11 23 25 28 50

10.5 106 10.5 7.9 7.0 7.2 8.4 9.1 10.7 11.4 10.4 10.6  
50 29 22 14 11 6.8 11 14 17 24 27 30 50

6.4 6.0 7.8 8.4 6.3 7.0 6.5 6.5 7.2 6.8 11.1 11.2 11.2 8.0 8.8  
50 32 29 24 19 16 11 6.1 14 14 17 24 25 27 31 50

5.2 5.0 8.5 8.2 6.7 5.8 5.7 6.3 6.2 11 11.2 6.9 8.1  
50 32 24 24 19 11 5.5 11 13 18 25 27 31 50

899.58 ✓

217+50

95.1

7.05 903.00 ✓ 3.93 895.95 ✓

218+00

95.5

218+50

96.0

219+00

96.7

219+50

97.2

220+00

98.0

220+50

98.8

221+00

899.7

221+50

900.3

7.93 908.68 ✓ 2.25 900.75 ✓

222+00

00.9

222+50

1.7

223+00

2.3

223+50

2.9

4.9 5.1 8.5 8.1 6.1 5.2      5.4 6.0 6.0 11.2 11.0 6.4 7.4  
50 34 28 21 17 10 4.8 12 13 16 25 27 31 50

T.P. 218165

8.6 7.0 11.6 11.0 7.1 8.0      2.0 8.6 12.0 18.0 14.0 10.2 25 10.4  
50 35 28 20 16 10 7.5 12 16 23 24 26 31 33 50

9.2 8.4 8.0 10.3 9.4 8.0 7.1 7.4      7.4 8.1 9.4 13.6 14.0 9.1 8.8 10.0  
50 33 29 25 20 16 12 9 7.0 11 16 19 22 27 31 40 50

9.2 8.8 8.5 10.3 8.4 8.5 7.1 7.1 6.7      7.1 8.1 10.5 13.6 13.4 11.3 12.3  
50 35 29 24 20 18 14 12 10 6.3 11 15 21 24 29 30 50

9.1 9.9 10.5 10.9 10.1 7.6 6.8 6.1      6.4 6.7 9.3 11.6 11.8 12.9  
50 33 25 25 19 16 13 9 5.8 11 17 25 30 35 50

7.8 8.2 8.4 10.6 10.3 5.7 5.5      5.3 5.6 4.9 6.1 11.1 11.9 12.3  
50 33 29 23 20 13 9 5.0 12 14 19 21 30 33 50

7.2 7.1 6.8 9.4 9.2 6.1 4.6      4.6 5.2 5.2 9.5 10.1 10.2  
50 32 28 23 20 15 11 4.2 10 14 19 29 38 50

6.1 5.5 4.4 6.3 6.3 4.0 4.2 3.8      3.7 4.1 4.2 5.5 5.3 6.3 6.3  
50 36 26 21 19 14 13 9 3.3 11 14 21 27 30 39 50

3.1 2.4 2.4 3.1 3.5 3.0      3.5 2.8 3.0 2.9 3.2  
50 32 24 21 16 11 2.7 14 21 30 35 50

6.6 6.0 4.9 5.9 6.4 8.0 8.6 8.2      8.3 8.4 7.1 6.4 6.5 5.6 5.5 6.0  
50 36 26 24 19 16 13 9 7.8 10 14 18 20 24 28 33 50

5.7 5.3 4.8 4.3 5.1 7.3 7.2      7.4 7.3 5.2 5.3 4.0 4.0 4.3  
50 35 27 24 18 15 9 7.0 11 17 22 26 29 33 50

4.2 4.5 3.5 3.5 4.6 6.6 6.9 6.5      6.7 6.9 6.5 4.4 4.9 2.9 3.4  
50 39 26 22 19 14 13 10 6.4 11 15 18 22 26 33 50

4.1 3.8 3.1 3.0 5.5 6.5 6.2      6.2 6.1 4.4 2.0 2.6 3.1  
50 38 27 22 17 13 10 5.8 12 15 22 29 38 50

908.68 ✓

224+00

3,5

224+50

3,9

225+00

3,9

225+50

3,9

226+00

4,1

226+50

4,0

227+00

4,0

B.M.

4.55

904.13

227+50

4,0

5.04

908.74 ✓

4.98

903.70 ✓

228+00

4,0

228+50

4,1

B.M.

3.41

905.33 ✓

905.33

229+00

4,0

229+50

4,0

230+00

4,0

2.2 1.7 3.5 5.5 5.9 5.5 ✓ 5.6 5.2 5.0 3.0 2.5 5.0  
 50 27 22 15 13 10 5.2 11 12 22 25 50

4.0 3.6 3.5 5.5 5.1 ✓ 5.5 5.5 4.3 4.2 3.1 2.7 2.8  
 50 31 22 13 10 4.8 11 14 19 24 28 38 50

5.1 5.0 5.1 5.6 5.4 ✓ 5.2 5.2 4.8 4.9 4.5  
 50 35 27 14 11 4.8 10 21 26 30 50

5.8 5.8 5.4 5.7 5.3 ✓ 5.3 5.5 6.0 5.3 5.2  
 50 42 29 14 11 4.8 12 18 24 27 50

4.7 5.5 5.6 4.8 5.4 5.0 ✓ 5.3 5.2 6.4 6.5  
 50 38 29 18 14 11 4.6 13 22 32 50

5.0 5.2 5.7 5.6 5.4 ✓ 5.4 5.7 5.9 5.7 6.0  
 50 38 30 15 11 4.7 12 20 25 36 50

5.7 5.8 5.5 5.3 5.3 ✓ 5.5 5.6 5.5 5.5  
 50 38 30 15 12 4.8 13 22 38 50

NAIL IN 6" TREE 60 FT STA 427+00

5.3 5.4 5.5 5.5 5.1 ✓ 5.5 5.3 6.3 6.6  
 50 40 27 14 11 4.8 12 21 37 50

4.9 4.8 4.2 4.9 5.1 ✓ 5.5 5.6 5.1 5.3 5.8  
 50 39 31 19 12 4.7 12 14 19 34 50

4.8 4.6 4.6 5.0 ✓ 5.3 5.4 4.7 4.3 4.8 4.6  
 50 40 27 12 4.6 12 14 16 29 40 50

NAIL IN T.P. 11 STA 229+45

3.8 3.6 3.0 4.8 5.3 5.2 ✓ 5.2 5.6 4.3 4.0 3.7 3.0 3.0  
 50 40 34 23 14 11 4.7 12 13 20 24 30 37 50

2.8 2.6 4.0 4.6 5.3 5.1 ✓ 5.2 5.3 4.2 3.5 1.6 2.0 1.8  
 50 32 27 22 13 11 4.7 11 15 20 24 30 37 50

2.3 2.7 2.4 4.7 5.4 5.1 ✓ 5.3 4.4 2.5 3.0 2.9  
 50 37 30 22 14 10 4.7 13 20 29 38 50

908.74<sup>v</sup>

230+50

4.0

231+00

3.9

231+50

3.8

232+00

3.8

232+50

4.10

233+00

3.9

233+50

4.70 908.41<sup>v</sup> 5.03 903.71<sup>v</sup>

3.7

234+00

3.6

234+50

3.6

235+00

3.7 04.7

235+50

3.7

236+00

3.6

236+35

3.7

3.1 3.5 2.6 4.0 4.8 5.4 5.2 5.2 ✓ 5.3 5.4 4.4 4.8 5.0  
50 37 26 22 14 11 10 4.7 11 15 22 37 50

3.0 3.4 3.0 4.9 5.6 5.2 ✓ 5.5 5.5 4.6 4.4 5.1  
50 37 32 22 13 9 4.8 11 15 20 34 50

3.2 3.1 2.7 4.8 5.5 5.4 ✓ 5.5 5.5 5.0 4.2 4.2 4.7 4.9  
50 40 32 21 14 10 4.9 10 14 17 24 32 37 50

3.8 3.8 3.2 4.9 5.5 5.4 ✓ 5.4 5.4 5.8 4.2 4.4  
50 36 31 18 14 10 4.9 10 13 22 36 50

5.1 4.2 5.4 5.3 ✓ 5.4 5.5 4.7 4.8 5.3  
50 31 23 10 4.7 10 14 19 35 50

5.7 5.0 5.9 6.3 5.3 ✓ 5.5 6.2 6.5 6.7 6.5 7.0  
50 30 23 16 10 4.8 11 16 21 24 37 50

NAILED IN TOP RT STAY 233+75 ✓  
1 5.4 6.1 5.9 5.3 ✓ 5.2 6.0 6.9 7.2 7.3  
50 31 24 14 10 4.7 12 16 26 44 50

5.6 5.3 5.9 6.0 5.3 ✓ 5.3 5.9 7.0 7.2 7.7  
50 34 22 14 11 4.8 12 17 25 40 50

5.2 4.5 5.7 5.8 5.3 ✓ 5.4 7.1 7.6  
50 32 22 14 11 4.8 12 26 50

4.6 4.0 5.5 5.7 ✓ 5.4 6.0 7.2 7.0  
50 29 15 11 4.7 13 22 27 50

4.8 4.6 3.8 4.7 5.5 5.0 ✓ 5.3 5.6 5.0 6.8 6.7  
50 41 31 18 14 10 4.7 12 15 23 39 50

4.3 4.0 3.4 4.4 5.4 3.1 ✓ 5.5 4.8 5.5 10.0 11.2 10.0 6.1  
50 34 23 15 13 10 4.8 12 18 23 30 56 43 57

4.3 3.2 3.9 5.0 5.1 ✓ 5.2 10.8 10.8 6.9 6.0 6.1 6.3  
50 28 23 17 10 4.7 10 18 23 34 38 43 50

61  
60

908.41<sup>v</sup>

237+00

3.4

237+40

3.5

236+77 CROSS DRAIN

238+00

3.3

238+50

3.1

6.95 909.93<sup>v</sup> 5.41 908.00<sup>v</sup>

239+00

3.0

239+50

3.1

240+00

3.3

~~OK~~

240+50

3.7

241+00

4.2

241+50

4.5

BM

4.11 909.95<sup>v</sup> 4.11 905.82<sup>v</sup> 905.84

242+00

4.8

242+50

5.1

243+00

4.8



909.95

243+50

4.8

244+00

5.2

244+50

5.5

245+00

5.7

245+50

~~5.7~~  
5.9

8.52

912.27✓

620

903.75✓

246+00

6.0

246+50

6.2

247+00

6.3

247+50

6.5

248+00

6.9

248+50

7.1

249+00

7.3

249+50

7.5

|           |           |           |           |           |           |           |   |            |            |            |            |            |            |    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---|------------|------------|------------|------------|------------|------------|----|
| <u>37</u> | <u>42</u> | <u>46</u> | <u>73</u> | <u>77</u> | <u>72</u> | <u>56</u> | ✓ | <u>5.5</u> | <u>7.1</u> | <u>7.5</u> | <u>7.0</u> | <u>5.1</u> | <u>5.0</u> |    |
| 50        | 39        | 31        | 26        | 23        | 19        | 15        |   | 5.2        | 16         | 20         | 24         | 28         | 32         | 50 |

|            |            |            |            |            |   |            |            |            |            |            |            |    |
|------------|------------|------------|------------|------------|---|------------|------------|------------|------------|------------|------------|----|
| <u>5.4</u> | <u>5.5</u> | <u>7.7</u> | <u>6.9</u> | <u>5.2</u> | ✓ | <u>5.3</u> | <u>7.0</u> | <u>7.4</u> | <u>7.0</u> | <u>5.4</u> | <u>5.5</u> |    |
| 50         | 29         | 26         | 19         | 16         |   | 4.8        | 15         | 21         | 24         | 28         | 30         | 50 |

|            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>6.3</u> | <u>5.7</u> | <u>7.4</u> | <u>7.2</u> | <u>5.2</u> |     | <u>5.0</u> | <u>6.8</u> | <u>7.4</u> | <u>5.8</u> | <u>5.9</u> |
| 50         | 29         | 27         | 20         | 16         | 4.5 | 15         | 20         | 26         | 29         | 50         |

|            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>6.5</u> | <u>5.8</u> | <u>7.4</u> | <u>6.8</u> | <u>5.0</u> |     | <u>4.8</u> | <u>6.7</u> | <u>7.5</u> | <u>6.4</u> | <u>6.3</u> |
| 50         | 28         | 25         | 19         | 15         | 4.3 | 15         | 20         | 25         | 28         | 50         |

|            |            |            |            |            |            |     |            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|------------|
| <u>6.0</u> | <u>5.9</u> | <u>6.7</u> | <u>7.3</u> | <u>6.9</u> | <u>4.8</u> |     | <u>4.8</u> | <u>6.8</u> | <u>7.4</u> | <u>6.5</u> | <u>5.8</u> | <u>6.0</u> |
| 50         | 32         | 28         | 26         | 21         | 16         | 4.1 | 15         | 21         | 25         | 27         | 42         | 50         |

|            |            |            |            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>8.1</u> | <u>8.3</u> | <u>7.2</u> | <u>8.8</u> | <u>7.8</u> | <u>7.3</u> | <u>8.7</u> | <u>7.1</u> |     | <u>7.1</u> | <u>8.5</u> | <u>9.2</u> | <u>7.8</u> | <u>7.8</u> |
| 50         | 45         | 41         | 27         | 25         | 22         | 19         | 15         | 6.3 | 16         | 20         | 25         | 28         | 50         |

|            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>8.5</u> | <u>8.6</u> | <u>9.4</u> | <u>8.8</u> | <u>6.9</u> |     | <u>6.7</u> | <u>8.1</u> | <u>8.9</u> | <u>7.2</u> | <u>7.5</u> |
| 50         | 27         | 25         | 20         | 15         | 6.1 | 16         | 19         | 27         | 28         | 50         |

|            |            |            |            |            |            |     |            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|------------|
| <u>7.4</u> | <u>7.3</u> | <u>7.6</u> | <u>7.5</u> | <u>8.4</u> | <u>6.6</u> |     | <u>6.5</u> | <u>8.4</u> | <u>9.1</u> | <u>8.4</u> | <u>7.0</u> | <u>6.9</u> |
| 50         | 31         | 28         | 24         | 18         | 15         | 6.0 | 15         | 20         | 25         | 31         | 39         | 50         |

|            |            |            |            |            |            |     |            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|------------|
| <u>6.3</u> | <u>6.1</u> | <u>8.7</u> | <u>9.5</u> | <u>9.2</u> | <u>6.7</u> |     | <u>6.1</u> | <u>8.1</u> | <u>8.6</u> | <u>8.6</u> | <u>5.3</u> | <u>5.9</u> |
| 50         | 34         | 30         | 25         | 21         | 17         | 5.8 | 16         | 21         | 26         | 31         | 35         | 50         |

|            |            |            |            |            |            |     |            |            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|------------|------------|
| <u>5.2</u> | <u>6.0</u> | <u>8.5</u> | <u>9.1</u> | <u>8.8</u> | <u>6.6</u> |     | <u>6.0</u> | <u>5.8</u> | <u>8.1</u> | <u>8.6</u> | <u>8.3</u> | <u>6.6</u> | <u>6.7</u> |
| 50         | 36         | 32         | 27         | 22         | 17         | 5.4 | 10         | 15         | 21         | 26         | 30         | 33         | 50         |

|            |            |            |            |            |            |     |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|
| <u>6.6</u> | <u>6.7</u> | <u>8.5</u> | <u>9.0</u> | <u>7.9</u> | <u>6.3</u> |     | <u>5.6</u> | <u>7.9</u> | <u>8.6</u> | <u>7.7</u> | <u>9.0</u> |
| 50         | 35         | 32         | 28         | 21         | 17         | 5.2 | 15         | 21         | 28         | 30         | 50         |

|            |            |            |            |            |     |            |            |            |            |
|------------|------------|------------|------------|------------|-----|------------|------------|------------|------------|
| <u>8.5</u> | <u>8.4</u> | <u>8.8</u> | <u>8.0</u> | <u>5.9</u> |     | <u>5.3</u> | <u>8.2</u> | <u>8.6</u> | <u>8.7</u> |
| 50         | 32         | 29         | 21         | 16         | 5.0 | 16         | 21         | 25         | 50         |

|            |            |            |            |     |            |            |            |            |            |            |
|------------|------------|------------|------------|-----|------------|------------|------------|------------|------------|------------|
| <u>8.7</u> | <u>8.5</u> | <u>8.2</u> | <u>5.7</u> |     | <u>5.3</u> | <u>8.0</u> | <u>8.7</u> | <u>8.3</u> | <u>7.3</u> | <u>6.8</u> |
| 50         | 32         | 21         | 15         | 4.8 | 16         | 22         | 27         | 30         | 32         | 50         |

912.27

250+00

7.5

5.73

911.59

661

905.64

250+50

7.5

251+00

7.4

251+50

7.3

252+00

7.4

252+50

7.3

253+00

7.3

253+50

7.3

254+00

7.0

254+50

6.9

255+00

6.7

255+50

6.3

256+00

6.1

8.2 7.8 8.8 7.7 5.5      5.2 7.3 8.3 6.0 5.4  
50 34 31 20 14 4.8 15 19 29 33 50

6.8 6.3 7.7 7.7 6.9 4.8      4.6 6.6 7.3 7.2 4.7 4.7  
50 33 30 26 19 15 4.1 15 20 23 31 34 50

6.9 6.4 7.5 7.8 7.1 4.8      4.3 6.8 7.6 7.8 4.7 5.0  
50 34 31 27 20 15 4.2 15 21 29 31 35 50

7.1 6.6 7.2 7.6 6.9 4.8      4.4 6.5 7.1 5.5 5.7  
50 33 31 27 20 14 4.9 15 20 27 30 50

5.2 5.1 5.4 7.0 6.2 4.7      4.6 6.4 7.0 6.9 5.7 6.8  
50 37 28 25 17 15 4.2 15 21 23 26 28 50

4.3 4.6 4.9 6.8 6.5 4.6      4.7 6.6 7.0 5.6 5.6 5.5  
50 41 28 26 20 15 4.3 15 19 26 29 40 50

4.5 4.6 7.0 6.5 4.7      4.7 6.8 7.0 5.0 5.4 5.7  
50 30 26 21 15 4.3 14 20 26 28 39 50

4.7 5.2 7.3 6.6 4.8      4.7 6.2 7.0 5.8 6.3 6.3  
50 29 25 20 15 4.3 14 18 25 27 36 50

4.7 5.2 7.4 6.6 5.3      5.2 6.9 7.5 6.4 7.0 7.2  
50 29 25 19 15 4.6 13 20 25 28 40 50

4.0 4.5 7.5 7.1 5.1      5.1 7.2 7.5 6.4 6.6 6.8  
50 30 25 20 15 4.7 13 20 25 28 39 50

4.0 4.3 7.6 7.6 5.5      5.4 7.6 8.2 6.4 6.4 7.3  
50 30 26 21 15 4.9 15 20 25 28 35 50

5.6 5.5 8.0 7.7 5.8      5.6 7.8 8.4 6.8 7.9 8.6  
50 30 25 20 14 5.3 15 20 24 27 40 50

6.1 6.1 8.1 8.1 6.0      5.9 7.8 8.6 8.0 8.6 9.0  
50 30 25 20 14 5.5 14 19 24 26 36 50

911.59<sup>✓</sup>

256+50

6.0

257+00

5.7

B.NI,

2.94

909.99<sup>✓</sup>

4.55

907.04<sup>✓</sup>

907.05

257+50

5.5

258+00

5.6

258+50

5.6

258+75 CROSS DRAIN

259+00

5.4

259+50

5.4

260+00

5.3

260+50

5.5

5.20

910.78<sup>✓</sup>

4.41

905.58<sup>✓</sup>

✓

261+00

5.7

261+50

5.9

5.8

262+00

5.9

5.9

262+50

6.0

6.2 6.1 6.6 8.8 8.1 6.3      6.3 8.1 8.6 7.9 8.8 9.0 8.8  
50 40 30 25 19 14 5.6 15 20 25 27 36 42 50

6.1 6.1 8.9 8.1 4.4      6.6 8.8 8.8 8.1 9.2 9.7  
50 30 25 20 13 5.9 15 20 24 27 34 50

S.P.K IN 14" OAK 50 LT. STR. 257420

4.0 4.2 4.9 6.9 6.6 5.1      5.0 7.2 7.5 6.7 7.0 7.7  
50 43 24 25 26 15 4.5 14 20 24 26 33 50

4.3 4.6 5.3 7.1 6.8 4.8      5.0 7.7 7.9 8.0 8.0 8.3  
50 40 28 25 21 16 4.4 15 21 24 32 42 50

5.4 6.6 4.8 8.6 8.3 5.0      5.1 9.6 10.2 10.5  
50 36 27 24 22 15 4.4 15 21 25 50  
9.50  
21      10.85  
27

6.7 7.7 8.2 8.7 8.3 5.3      5.3 7.4 10.3 11.3  
50 37 27 24 21 15 4.6 15 21 25 50

6.7 6.9 7.2 7.9 7.3 5.1      5.0 7.8 8.1 7.9 8.1 8.2  
50 37 26 23 21 15 4.6 15 21 26 27 32 50

8.2 8.1 7.5 5.0      5.0 7.0 7.3 6.2 5.3  
50 30 21 18 4.7 15 20 24 27 50

6.5 6.3 6.0 7.6 7.1 5.2      4.8 6.8 7.3 6.8 3.6 2.7  
50 42 27 25 20 15 4.5 15 20 24 27 31 50

6.1 5.5 7.7 8.2 7.6 5.6      5.4 7.3 7.8 7.4 2.8 2.2  
50 24 24 23 20 15 5.1 15 20 24 27 33 50

7.7 6.8 7.6 8.0 7.2 5.6      5.5 7.3 7.9 7.4 4.5 3.7  
50 28 27 24 20 15 5.0 15 21 25 28 31 50

8.3 6.9 7.2 8.1 7.3 5.4      5.5 6.5 7.3 7.9 7.6 6.5 6.5  
50 27 26 25 20 15 4.9 15 19 21 25 27 29 50

7.9 7.2 7.9 8.1 7.3 5.5      5.1 6.8 7.9 7.5 6.2 6.4  
50 27 26 24 20 16 4.8 15 19 24 27 29 50

910.78 ✓

263+00 5.9

263+50 6.1

264+00 6.0

264+50 6.0

265+00 5.8

265+50 5.6

266+00 5.4

266+50 5.4

3.15 908.38 ✓ 5.55 905.23 ✓

267+00 5.0

267+50 4.7

B.MI, 4.74 908.22 ✓ 4.90 903.48 ✓

267+50 4.7

268+00 4.7

268+50 4.0

7.9 7.6 8.3 8.3 7.4 5.6      5.3 6.9 7.6 7.3 5.7 5.7  
50 27 25 24 19 15 4.9 15 18 24 27 29 50

7.6 7.4 7.0 8.0 7.6 5.5      5.0 6.6 7.3 7.0 4.8 3.6  
50 36 28 26 21 15 4.7 15 18 23 27 30 50

6.7 5.8 5.7 7.5 8.0 7.3 5.6      5.1 6.6 7.2 6.4 6.1 1.5  
50 36 30 28 25 20 15 4.8 15 18 23 27 33 50

5.3 4.4 4.6 7.1 7.8 7.2 5.6      5.3 6.6 7.0 1.3 1.4  
50 35 33 29 26 21 18 4.8 14 18 26 33 50

4.1 3.3 3.0 7.1 7.5 6.7 5.7      5.3 7.0 7.5 6.7 2.4 3.1  
50 27 35 28 23 18 16 5.0 15 19 23 27 33 50

3.7 3.3 3.4 7.2 7.6 7.0 5.6      5.6 7.0 7.3 6.5 3.6 3.6  
50 38 34 28 25 20 16 5.2 14 18 22 26 31 50

6.0 5.4 5.0 7.4 8.0 7.2 5.8      5.8 7.4 7.8 7.2 3.7 3.4  
50 37 30 27 24 20 14 5.4 15 20 25 28 34 50

7.1 6.3 6.0 7.8 8.0 7.5 6.2      5.9 7.3 7.7 7.3 4.0 4.1  
50 37 29 26 24 19 15 5.4 15 19 23 27 32 50

6.7 6.4 5.4 6.3 6.5 6.1 4.0      3.8 5.5 5.8 5.5 3.3 3.3 3.1  
50 43 26 25 22 19 14 3.4 15 20 24 27 29 33 50

4.2 6.2 6.7 6.4 5.5 5.3 4.7  
3.7 15 19 23 25 27 31 50

SPR IN STUMP 100 FT. 57P, 268+00

8.0 7.5 7.0 4.4  
50 36 23 15

7.9 7.7 7.1 4.7      4.5 7.1 7.1 6.7 4.6 6.4  
50 39 21 15 4.0 15 22 25 26 40 50

7.7 7.5 7.1 4.6      4.9 7.3 7.5 8.0 8.0  
50 35 19 15 4.2 15 20 29 37 50

908.22 ✓

269+00

3.7

269+50

3.4

270+00

3.1

270+09 CROSS DRAIN

270+50

3.1

271+00

2.4

271+50

2.2 ✓

272+00

2.2

5.16 906.91 ✓ 6.47 901.75 ✓

272+50

2.3

273+00

2.1

273+50

2.0

274+00

2.1

274+50

2.2

274+72 CROSS DRAIN

275+00

2.2

77 78 73 50      49 87 89 86  
50 37 21 14 4.5 15 22 34 50

51 51 73 52      56 85 87 90  
50 33 18 15 4.8 16 20 30 50

81 82 97 89 81 57      57 90 91 87 90  
50 27 25 21 20 15 51 15 21 27 28 50  
10.1      9.8

82 82 87 91 88 80 62      61 85 88 87 77 77  
50 27 26 24 21 20 15 51 15 19 22 31 32 50

80 79 88 85 81 65      63 72 86 91 86 67 64  
50 27 25 20 19 15 58 15 17 21 27 30 34 50

72 72 88 88 66      64 87 92 90 62 63  
50 28 25 21 15 6.0 15 20 27 30 34 50

73 73 71 71  
47 48 49 50

77 66 71 70 89 86 68      64 82 92 80 78  
45 43 41 28 25 21 16 6.0 14 17 26 27 50

69 65 68 76 76 70 69 71 79 77 54      65 67 76 82 72 75 78  
50 48 46 45 44 40 33 26 24 19 15 4.6 15 18 21 26 27 33 50

79 72 87 88 79 77 81 74 55      54 74 81 75 78 80 82  
50 43 42 40 37 25 22 20 16 4.8 15 17 25 26 30 32 50

82 80 91 91 82 75 53      54 78 80 81 85  
50 40 36 34 30 19 15 4.9 15 20 30 34 50

80 80 91 91 82 79 52      52 78 79 81 84  
50 40 34 31 28 19 15 4.8 15 21 31 35 50

90 84 78 49      55 76 78 77  
50 43 19 15 4.7 15 21 31 50

9.4

9.2

76 76 83 72 53      53 78 82 77 78 78 73  
50 36 25 19 16 4.7 16 20 25 26 32 40 50

906.91<sup>v</sup>

275+50

2.7

276+00

2.2

276+50

2.1

277+00

2.2

277+50

2.4

278+00

2.6

278+50

2.4

279+00

2.1

5.71

906.82<sup>v</sup>

6.30

900.61<sup>v</sup>

279+50

2.4

280+00

2.3

280+50

2.4

281+00

2.3

281+50

2.7

66 67 67 74 77 71 52      52 75 77 66 65  
50 40 38 31 27 27 20 14 4.7 14 21 28 30 50

53 57 75 77 73 53      52 73 76 71 55 56  
50 33 31 27 20 15 4.7 15 22 27 31 33 50

58 58 74 77 72 51      52 72 76 71 61 62  
50 33 32 28 21 15 4.8 15 20 27 30 32 50

62 62 73 80 74 51      51 73 78 71 59 61  
50 33 32 28 21 14 4.7 15 20 26 30 32 50

57 57 71 76 71 48      48 72 77 53 51  
50 34 32 27 21 14 4.5 14 21 28 33 50

47 47 51 75 70 48      50 72 77 70 49 42  
50 44 35 30 22 15 4.3 14 20 27 30 33 50

42 42 67 76 66 50      52 67 75 67 40 38  
50 36 32 28 19 14 4.5 14 19 26 30 34 50

33 34 66 74 65 49      51 68 73 65 39 36  
50 37 32 28 19 13 4.8 15 20 26 31 35 50

21 22 57 68 66 43      45 63 67 61 31 30  
50 34 29 24 20 15 3.9 14 21 27 30 33 50

27 29 65 64 46      48 45 64 37 34 33  
50 32 25 20 14 4.0 15 20 26 30 35 50

48 45 66 65 48      49 65 66 36 40 40  
50 29 25 21 13 3.9 16 21 26 31 36 50

65 60 69 68 47      46 65 68 41 38 38  
50 27 26 21 15 4.0 15 21 28 31 38 50

66 67 70 49      44 68 71 54 52 50  
50 29 23 15 4.1 15 21 26 29 38 50

906.32 ✓

282+00

2.0

B.M.

5.41

900.91

282+50

1.8

283+00

1.8

283+50

1.6

284+00

1.6

284+50

1.4

285+00

1.3

285+50

1.4

3.65

904.76 ✓

5.19

901.13 ✓

286+00

1.4

286+50

1.2

287+00

0.9

287+50

1.0

5.12

904.31 ✓

5.59

899.19 ✓

288+00

0.3

70 64 70 68 50      4.9 7.2 7.1 6.1 6.1  
50 28 24 20 15 4.3 15 22 26 27 50

NAIL IN F. POST 50 RT. STA. 282+00

6.7 6.7 7.4 7.1 5.2      5.0 7.5 7.8 7.3 7.3  
50 29 27 31 15 4.5 14 20 26 27 50

5.5 5.8 7.1 6.9 5.0      5.0 7.0 7.6 6.9 7.3  
50 28 25 20 15 4.5 15 19 24 26 50

5.4 5.8 7.1 6.8 5.4      5.2 7.1 7.4 6.9 7.5  
50 28 26 20 16 4.7 15 20 25 26 50

6.2 6.5 7.5 7.1 5.1      5.4 7.8 7.8 7.2 7.7  
50 31 29 19 15 4.7 14 20 25 26 50

6.9 7.1 7.8 7.5 5.4      5.6 7.9 8.2 7.7 7.9  
50 31 27 20 15 4.9 14 20 25 27 50

7.3 7.2 8.3 7.7 5.5      5.7 8.2 8.3 7.9 7.5  
50 42 29 19 15 5.0 15 20 27 40 50

7.1 6.8 6.9 7.7 7.4 5.4      5.6 7.7 8.0 7.3 7.2  
50 37 30 28 20 14 4.9 14 20 27 45 50

TOP OF STAKE 286+00

4.4 4.2 6.5 5.8 4.1      4.1 6.1 6.7 5.3 5.3  
50 32 27 20 16 3.4 15 21 31 34 50

3.4 3.8 6.5 6.2 4.1      4.1 6.7 6.9 6.3 4.6 4.6  
50 33 28 21 15 3.6 15 24 30 31 33 50

3.6 3.9 6.7 6.4 4.3      4.7 6.6 6.7 4.9 4.0 4.1  
50 34 28 20 15 3.9 16 21 29 33 39 50

4.2 4.3 6.7 6.4 4.2      4.4 6.4 6.5 5.1 5.0 5.0  
50 33 26 20 15 3.8 15 21 26 29 39 50

TOP OF STAKE 17 RT. STA. 287+00

4.8 4.9 6.2 6.3 4.6      4.4 6.3 6.3 5.1 4.8  
50 30 25 20 15 4.0 15 20 25 30 50

904.31 ✓

288+50

0.1

289+00

0.1

289+50

900.0

290+00

0.1

290+50

900.0

291+00

899.9

291+50

99.9

292+00

99.6

292+50

99.6

293+00

99.6

293+50

99.4

294+00

99.1

294+50

99.0

5.5 5.4 6.7 6.6 4.6      4.5 6.4 6.4 5.0 5.4 4.9 4.6  
50 30 25 30 15 4.2 16 20 25 28 29 33 50

5.2 5.1 7.2 6.7 4.7      4.6 6.7 6.8 4.5 4.6 4.2  
50 32 26 30 15 4.2 16 21 25 28 32 50

3.7 3.9 7.5 6.9 5.0      5.0 6.9 6.8 3.8 2.2 3.5  
50 31 26 20 15 4.3 16 22 16 31 34 50

2.8 2.5 3.1 7.4 7.2 5.0      5.2 6.5 6.8 3.2 2.8 2.9  
50 35 33 26 21 15 4.2 16 20 25 31 36 50

3.1 2.5 3.0 7.0 6.7 5.0      5.0 6.4 6.6 3.1 2.8 2.9  
50 35 31 24 20 14 4.3 15 21 26 32 36 50

3.6 3.1 3.8 7.3 7.0 5.1      4.9 6.4 6.6 3.1 3.1 3.0  
50 35 31 25 21 15 4.4 15 20 24 30 35 50

3.6 3.2 4.0 7.3 6.9 3.2      5.0 6.8 6.9 3.5 3.0 3.2  
50 34 30 25 20 15 4.4 16 21 25 31 35 50

3.1 3.3 4.1 7.1 7.1 5.4      5.3 7.0 7.2 3.8 4.0  
50 35 31 21 16 4.7 15 19 25 30 50

3.3 3.7 5.2 7.5 7.3 5.1      5.2 7.2 7.2 6.4 5.6 5.6  
50 34 30 25 21 15 4.7 15 19 26 27 31 50

3.7 3.9 5.2 7.7 7.6 5.3      5.3 7.2 7.2 6.4  
50 32 28 23 20 15 4.7 15 21 29 50

4.7 5.6 6.5 7.4 7.5 5.7      5.6 7.2 7.8 7.0 6.1  
50 38 25 23 19 15 4.9 15 19 23 31 50

5.3 5.9 7.0 8.0 7.8 5.8      5.6 7.6 8.0 7.4 6.9  
50 30 27 24 19 15 5.2 15 20 28 30 50

5.6 5.9 6.1 7.5 8.1 7.8 5.8      5.8 7.8 7.7 7.6 7.7  
50 40 29 25 22 20 15 5.3 7.5 20 21 37 50

904.31 ✓

295+00

99.0

3.30 902.07 ✓ 5.52 898.79 ✓

295+50

98.7

296+00

98.6

296+50

98.2

297+00

98.0

297+50

97.7

298+00

97.4

B.M.

6.05 902.08 ✓ 6.05 896.04 896.03

298+50

96.8

298+50

CROSS DRAIN

299+00

96.2

299+50

95.9

300+00

95.7

300+50

95.3

301+00

94.3

3.58 898.13 ✓ 7.53 894.55 ✓



878.13 ✓

301 + 50 94.4

302 + 00 94.0

302 + 50 93.5

303 + 00 93.2

303 + 51 CATTLE PASS

303 + 70 92.4

304 + 00 92.3

304 + 50 91.9

305 + 00 91.5

305 + 50 91.1

306 + 00 90.5

306 + 65 90.3

3.94 894.91 - 7.46 890.67 -

307 + 00 90.0

5.67 883.68 ✓ 6.60 888.01 -

307 + 50



893.68 ✓

308+00

89.6

308+50

89.5

309+00

89.1

309+50 CATTLE PASS

309+50

88.9

310+00

89.0

310+50

88.8

B.M.

4.88

893.52 ✓

5.03

888.65 ✓

888.64

311+00

88.6

311+50

88.6

312+00

88.7

312+35

88.7

313+00

88.9

313+50

89.0

314+00

89.0



293.52<sup>v</sup>

314+50

89.2

315+00

89.2

315+50

89.0

3.75 893.80<sup>v</sup> 3.47 2900.5<sup>v</sup>

316+00

88.8

316+50

89.0

317+00

89.5

317+50

89.6

318+00

89.6

B.M.

7.35 286.45<sup>v</sup>

318+50

89.5

319+00

89.1

319+08

WI NO WALLS

89.3

319+25

REC OF BRIDGE

89.51  
88.51

319+50

89.76

$\frac{11.6}{50}$   $\frac{11.1}{54}$   $\frac{10.3}{29}$   $\frac{7.4}{23}$   $\frac{5.8}{17}$   $\frac{4.3}{4.3}$   $\frac{7.4}{15}$   $\frac{10.6}{24}$   $\frac{10.0}{33}$   $\frac{8.1}{42}$   $\frac{8.1}{50}$

$\frac{11.6}{50}$   $\frac{10.9}{31}$   $\frac{6.5}{21}$   $\frac{5.5}{17}$   $\frac{4.3}{4.3}$   $\frac{5.9}{16}$   $\frac{10.4}{20}$   $\frac{10.5}{29}$   $\frac{8.7}{34}$   $\frac{8.8}{37}$   $\frac{8.8}{50}$

$\frac{11.5}{50}$   $\frac{12.0}{33}$   $\frac{10.7}{27}$   $\frac{5.6}{18}$   $\frac{4.5}{4.5}$   $\frac{5.8}{16}$   $\frac{9.4}{20}$   $\frac{8.8}{27}$   $\frac{8.8}{29}$   $\frac{8.8}{50}$

$\frac{12.2}{50}$   $\frac{11.6}{55}$   $\frac{11.0}{26}$   $\frac{8.8}{22}$   $\frac{5.7}{17}$   $\frac{4.8}{5.0}$   $\frac{8.3}{16}$   $\frac{9.1}{26}$   $\frac{11.0}{46}$   $\frac{11.0}{50}$

$\frac{12.3}{50}$   $\frac{11.6}{30}$   $\frac{11.6}{29}$   $\frac{7.0}{24}$   $\frac{6.4}{16}$   $\frac{4.7}{4.8}$   $\frac{8.2}{16}$   $\frac{9.6}{23}$   $\frac{10.7}{49}$   $\frac{10.7}{50}$

$\frac{11.6}{50}$   $\frac{11.2}{34}$   $\frac{10.3}{27}$   $\frac{5.9}{17}$   $\frac{4.0}{4.3}$   $\frac{8.0}{15}$   $\frac{8.7}{23}$   $\frac{10.6}{43}$   $\frac{10.6}{50}$

$\frac{11.2}{50}$   $\frac{10.8}{30}$   $\frac{7.8}{23}$   $\frac{5.8}{17}$   $\frac{4.2}{4.2}$   $\frac{7.0}{14}$   $\frac{8.0}{19}$   $\frac{8.5}{29}$   $\frac{9.7}{46}$   $\frac{9.7}{50}$

$\frac{12.0}{50}$   $\frac{11.8}{35}$   $\frac{11.0}{30}$   $\frac{6.9}{20}$   $\frac{5.6}{16}$   $\frac{4.2}{4.2}$   $\frac{7.0}{14}$   $\frac{7.8}{20}$   $\frac{7.5}{31}$   $\frac{8.6}{45}$   $\frac{8.6}{50}$

→ TOP OF WATER

SAX IN WILLOW RT STA 317+8.5

$\frac{13.5}{50}$   $\frac{12.9}{35}$   $\frac{11.4}{27}$   $\frac{9.8}{26}$   $\frac{4.8}{13}$   $\frac{4.7}{4.3}$   $\frac{6.8}{13}$   $\frac{7.4}{19}$   $\frac{11.6}{39}$   $\frac{11.6}{47}$   $\frac{11.6}{50}$

$\frac{15.0}{50}$   $\frac{12.9}{25}$   $\frac{11.3}{16}$   $\frac{5.4}{16}$   $\frac{4.5}{4.7}$   $\frac{4.8}{14}$   $\frac{6.8}{20}$   $\frac{8.2}{20}$   $\frac{10.4}{36}$   $\frac{12.9}{37}$   $\frac{12.9}{50}$

$\frac{16.0}{50}$   $\frac{12.9}{29}$   $\frac{12.4}{15}$   $\frac{4.6}{15}$   $\frac{4.5}{4.5}$   $\frac{10.1}{14}$   $\frac{11.1}{14}$   $\frac{12.7}{27}$   $\frac{13.5}{45}$   $\frac{13.5}{50}$

TOP OF FLOOR

$\frac{4.12}{13.5}$   $\frac{4.15}{13.5}$   
3.99

$\frac{4.15}{13.5}$   $\frac{4.20}{13.5}$   
4.04

293.80<sup>✓</sup>

319+62 END OF BRIDGE 89.85

319+79 WING WALLS 89.6

320+00 89.5

320+50 89.5

3.73 294.99<sup>✓</sup> 2.54 291.26<sup>✓</sup>

321+00 89.7

321+50 89.9

322+00 90.2

322+50 90.3

323+00 90.4

323+50 90.5

324+00 90.5

324+50 90.5

325+00 90.8

$\frac{4.16}{13.5}$        $\frac{4.13}{13.5}$

$\frac{14.0}{50}$   $\frac{12.7}{45}$   $\frac{11.4}{28}$   $\frac{7.9}{15}$   $\frac{4.2}{15}$        $\frac{4.5}{16}$   $\frac{9.1}{16}$   $\frac{10.6}{24}$   $\frac{12.7}{36}$   $\frac{15.0}{50}$

$\frac{13.6}{50}$   $\frac{12.3}{37}$   $\frac{10.4}{24}$   $\frac{9.4}{23}$   $\frac{4.7}{15}$        $\frac{4.8}{15}$   $\frac{11.0}{28}$   $\frac{12.9}{41}$   $\frac{14.0}{50}$

$\frac{11.4}{50}$   $\frac{11.2}{39}$   $\frac{8.0}{32}$   $\frac{7.8}{29}$   $\frac{7.3}{20}$   $\frac{4.3}{14}$        $\frac{4.7}{18}$   $\frac{11.3}{24}$   $\frac{11.5}{31}$   $\frac{12.4}{50}$

$\frac{12.0}{50}$   $\frac{11.8}{44}$   $\frac{9.5}{41}$   $\frac{9.0}{24}$   $\frac{5.9}{15}$        $\frac{6.0}{17}$   $\frac{11.1}{27}$   $\frac{12.5}{14}$   $\frac{12.5}{50}$

$\frac{9.4}{50}$   $\frac{9.8}{31}$   $\frac{10.2}{29}$   $\frac{9.8}{23}$   $\frac{5.5}{14}$        $\frac{5.2}{15}$   $\frac{10.1}{27}$   $\frac{11.0}{34}$   $\frac{11.5}{50}$

$\frac{9.2}{50}$   $\frac{10.0}{35}$   $\frac{11.5}{34}$   $\frac{10.9}{25}$   $\frac{10.3}{27}$   $\frac{5.8}{15}$        $\frac{4.7}{16}$   $\frac{10.4}{26}$   $\frac{11.0}{33}$   $\frac{10.7}{50}$

$\frac{9.1}{50}$   $\frac{9.2}{38}$   $\frac{10.2}{36}$   $\frac{10.6}{33}$   $\frac{10.4}{24}$   $\frac{5.7}{16}$        $\frac{5.5}{15}$   $\frac{9.0}{23}$   $\frac{10.7}{35}$   $\frac{11.5}{50}$

$\frac{8.7}{50}$   $\frac{8.7}{38}$   $\frac{10.8}{30}$   $\frac{10.3}{25}$   $\frac{5.7}{15}$        $\frac{5.6}{15}$   $\frac{9.8}{25}$   $\frac{11.3}{36}$   $\frac{11.8}{50}$

$\frac{7.3}{50}$   $\frac{8.6}{44}$   $\frac{8.6}{28}$   $\frac{7.7}{20}$   $\frac{5.6}{15}$        $\frac{5.7}{16}$   $\frac{10.0}{24}$   $\frac{11.1}{34}$   $\frac{11.5}{50}$

$\frac{8.4}{50}$   $\frac{8.0}{45}$   $\frac{9.1}{34}$   $\frac{8.8}{29}$   $\frac{7.6}{20}$   $\frac{5.6}{15}$        $\frac{5.6}{17}$   $\frac{8.4}{24}$   $\frac{9.5}{30}$   $\frac{10.2}{50}$

$\frac{7.4}{50}$   $\frac{6.8}{29}$   $\frac{7.8}{25}$   $\frac{7.7}{21}$   $\frac{5.0}{15}$        $\frac{5.2}{14}$   $\frac{6.5}{20}$   $\frac{8.9}{25}$   $\frac{9.3}{27}$   $\frac{7.5}{30}$   $\frac{6.7}{37}$   $\frac{7.3}{44}$   $\frac{7.8}{50}$

$\frac{6.2}{50}$   $\frac{6.3}{30}$   $\frac{7.8}{25}$   $\frac{7.1}{20}$   $\frac{4.9}{15}$        $\frac{4.6}{9}$   $\frac{6.1}{27}$   $\frac{7.4}{50}$

894.97<sup>✓</sup>

325+50 90.7

326+00 90.7

2.01 895.28<sup>✓</sup> 1.72 893.27<sup>✓</sup>

326+50 90.9

327+00 90.8

327+50 90.5

328+00 90.4

328+50 89.9

329+00 89.7

329+50 89.3

330+00 89.1

330+50 88.8

3.61 892.47<sup>✓</sup> 0.42 888.86<sup>✓</sup>

331+00 88.6

BM

4.15 888.32<sup>✓</sup>

331+50 88.3

33 28 34 66 73 72 53      5.0 8.7 8.7 7.9 7.3 7.4  
50 40 31 27 24 20 15 4.3 16 24 24 32 36 50

104 + 0.7 34 68 66 5.2      5.1 7.1 8.1 7.9 7.3  
50    32 30 23 18 15 4.3 14 19 32 40 38

NW 1/4 IN F. Post 17. STA 25+60  
18.5 + 3.8 + 4.2 0.7 6.5 63 5.2      5.3 7.4 8.4 8.0  
50 40 33 30 22 17 13 4.4 15 21 40 50

ABOVE N.I.

78.2 78.2 75.0 2.0 5.8 5.7 5.2      5.3 7.6 8.3 8.3  
50 34 34 27 19 16 11 4.5 13 20 34 50

110.2 + 10.0 + 9.4 4.5 0.0 5.9 5.3      5.6 6.9 8.1 8.7 8.3  
50 40 34 32 28 19 10 4.8 15 18 26 40 50

110.2 + 9.6 76.0 0.0 4.9 6.3 6.3 5.8      5.8 8.1 8.7 7.6 8.8 9.2  
50 34 34 28 21 19 16 15 4.9 15 22 27 32 43 50

198 + 1.5 77.9 73.5 0.0 6.6 6.6 6.1      6.1 7.5 7.8 9.1 9.6 10.7 9.8  
50 40 35 34 31 21 18 15 5.4 14 19 25 39 43 47 50

19.6 44.4 11.9 0.0 2.0 5.4 7.4 7.3 6.6      6.2 8.4 8.8 9.0 10.0 8.9 8.3  
50 33 32 31 30 26 23 17 15 5.6 15 19 26 35 38 42 50

15.3 11.4 0.4 8.5 8.5 7.0      6.7 8.4 9.6 8.2 7.9 8.3  
50 39 33 27 20 15 6.0 15 19 29 34 38 50

11.0 3.0 4.0 4.9 9.0 9.1 7.0      9.0 8.4 9.3 10.1 10.0 8.0 8.5 9.7 9.2  
50 40 38 32 27 20 14 6.2 15 18 19 26 28 30 40 44 50

3.6 6.0 6.9 6.7 9.6 10.1 9.6 7.2      7.2 9.6 10.2 8.2 9.7 8.8 9.9 10.4  
50 38 37 34 29 25 23 15 6.5 14 19 24 28 32 36 44 50

4.0 6.2 7.9 7.7 5.8 4.7      5.0 7.2 7.8 5.8 6.0 6.8 8.1 8.6  
50 33 29 22 17 12 3.9 15 19 23 26 31 33 47 50

SPK IN 24" DIA 45' LT. STA. 39+1+25  
5.8 6.8 7.8 7.8 5.2      5.2 6.9 7.1 6.8 7.9 8.1 8.3  
50 32 30 23 16 4.2 15 18 23 27 36 44 50

892.47 ✓

332+00

88.0

332+50

87.8

333+00

87.9

333+06 CROSS DRAIN

333+50

88.0

334+00

88.0

334+50

88.1

335+00

88.3

335+50

88.4

336+00

88.3

6.36 893.93 ✓ 4.90 887.57 ✓

336+50

88.2

337+00

88.5

337+50

88.4

338+00

88.6

|           |           |           |           |           |           |            |            |            |            |            |    |
|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|----|
| <u>60</u> | <u>64</u> | <u>56</u> | <u>79</u> | <u>77</u> | <u>71</u> | <u>4.9</u> | <u>5.5</u> | <u>6.9</u> | <u>8.2</u> | <u>8.8</u> |    |
| 50        | 42        | 30        | 26        | 24        | 22        | 16         | 4.5        | 15         | 24         | 37         | 50 |

|           |           |           |           |           |            |            |            |            |            |    |
|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|----|
| <u>68</u> | <u>71</u> | <u>67</u> | <u>80</u> | <u>77</u> | <u>5.6</u> | <u>5.4</u> | <u>7.7</u> | <u>8.6</u> | <u>9.2</u> |    |
| 50        | 37        | 50        | 27        | 23        | 17         | 4.7        | 15         | 22         | 30         | 50 |

|           |            |            |            |            |            |             |            |            |            |             |            |            |    |
|-----------|------------|------------|------------|------------|------------|-------------|------------|------------|------------|-------------|------------|------------|----|
| <u>62</u> | <u>5.9</u> | <u>6.9</u> | <u>7.0</u> | <u>5.7</u> | <u>5.5</u> | <u>8.8</u>  | <u>8.6</u> | <u>5.4</u> | <u>5.2</u> | <u>8.5</u>  | <u>8.8</u> | <u>9.3</u> |    |
| 50        | 42         | 41         | 39         | 35         | 31         | 28          | 24         | 17         | 4.4        | 15          | 23         | 39         | 50 |
|           |            |            |            |            |            | <u>9.10</u> |            |            |            | <u>9.50</u> |            |            |    |

|           |           |           |           |           |           |           |            |            |            |            |            |    |    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|----|----|
| <u>64</u> | <u>66</u> | <u>69</u> | <u>56</u> | <u>54</u> | <u>80</u> | <u>81</u> | <u>7.7</u> | <u>5.4</u> | <u>8.1</u> | <u>9.0</u> | <u>9.7</u> |    |    |
| 50        | 48        | 45        | 41        | 31        | 27        | 25        | 22         | 17         | 4.5        | 15         | 21         | 28 | 50 |

|           |            |            |            |            |            |            |            |            |            |             |    |
|-----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|----|
| <u>64</u> | <u>5.8</u> | <u>5.3</u> | <u>5.6</u> | <u>8.0</u> | <u>7.9</u> | <u>5.5</u> | <u>5.3</u> | <u>9.0</u> | <u>9.6</u> | <u>10.1</u> |    |
| 50        | 48         | 37         | 29         | 25         | 22         | 15         | 4.5        | 16         | 23         | 35          | 50 |

|            |            |            |            |            |            |            |            |            |            |             |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|----|
| <u>5.6</u> | <u>5.1</u> | <u>5.7</u> | <u>5.2</u> | <u>5.7</u> | <u>8.5</u> | <u>8.5</u> | <u>5.2</u> | <u>5.4</u> | <u>9.1</u> | <u>10.1</u> | <u>10.1</u> |    |
| 50         | 39         | 35         | 32         | 29         | 25         | 23         | 15         | 4.4        | 15         | 22          | 32          | 50 |

|             |            |            |            |            |            |            |            |            |            |             |             |    |    |
|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|----|----|
| <u>62.5</u> | <u>5.2</u> | <u>5.7</u> | <u>5.3</u> | <u>5.8</u> | <u>8.4</u> | <u>8.2</u> | <u>5.0</u> | <u>5.3</u> | <u>9.5</u> | <u>10.0</u> | <u>10.1</u> |    |    |
| 50          | 41         | 41         | 35         | 33         | 30         | 26         | 23         | 16         | 4.2        | 15          | 24          | 36 | 50 |

|            |            |            |            |            |            |            |            |            |             |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|----|
| <u>5.3</u> | <u>6.0</u> | <u>5.7</u> | <u>5.8</u> | <u>8.0</u> | <u>7.7</u> | <u>5.6</u> | <u>5.4</u> | <u>9.1</u> | <u>10.0</u> | <u>10.1</u> |    |
| 49         | 35         | 34         | 31         | 26         | 22         | 18         | 4.1        | 16         | 23          | 36          | 50 |

|            |            |            |            |            |            |            |            |            |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|----|
| <u>5.4</u> | <u>5.2</u> | <u>6.1</u> | <u>8.1</u> | <u>7.9</u> | <u>5.3</u> | <u>5.1</u> | <u>9.1</u> | <u>9.9</u> | <u>10.0</u> |    |
| 50         | 40         | 31         | 27         | 23         | 16         | 4.2        | 15         | 23         | 35          | 50 |

|            |            |            |            |            |            |            |            |            |             |             |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----|
| <u>7.4</u> | <u>6.6</u> | <u>6.6</u> | <u>7.0</u> | <u>7.8</u> | <u>9.4</u> | <u>8.5</u> | <u>6.5</u> | <u>6.2</u> | <u>10.5</u> | <u>11.1</u> | <u>11.3</u> |    |
| 50         | 46         | 36         | 30         | 27         | 24         | 19         | 16         | 5.5        | 16          | 23          | 37          | 50 |

|            |            |            |            |            |            |            |            |            |             |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|----|
| <u>7.1</u> | <u>6.4</u> | <u>6.4</u> | <u>6.7</u> | <u>9.6</u> | <u>9.1</u> | <u>6.1</u> | <u>6.3</u> | <u>9.6</u> | <u>11.0</u> | <u>11.5</u> |    |
| 50         | 41         | 32         | 29         | 24         | 20         | 15         | 5.4        | 15         | 23          | 35          | 50 |

|            |            |            |            |            |            |            |            |             |             |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----|
| <u>7.2</u> | <u>6.1</u> | <u>6.4</u> | <u>8.6</u> | <u>9.1</u> | <u>9.1</u> | <u>6.4</u> | <u>5.9</u> | <u>10.2</u> | <u>11.1</u> | <u>11.3</u> |    |
| 50         | 43         | 33         | 28         | 26         | 22         | 16         | 5.5        | 15          | 24          | 36          | 50 |

|            |            |            |            |            |            |            |            |            |             |             |             |    |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----|
| <u>6.0</u> | <u>6.1</u> | <u>5.9</u> | <u>6.0</u> | <u>8.0</u> | <u>9.3</u> | <u>8.4</u> | <u>5.9</u> | <u>6.0</u> | <u>10.0</u> | <u>11.1</u> | <u>11.5</u> |    |
| 50         | 44         | 38         | 34         | 28         | 24         | 20         | 16         | 5.3        | 16          | 23          | 35          | 50 |

593.93 ✓

338+50

88.7

B.M.

4.46

889.47 ✓

339+00

89.1

339+50

89.1

340+00

89.2

340+50

89.4

341+00

89.7

341+50

89.7 <sup>.74</sup>

8.65

894.44 <sup>.39</sup>

8.19

885.79 ✓

342+00

89.5

342+50

89.6

343+00

89.7

343+50

89.6

344+00

89.4

344+50

89.1

344+65

CRISS DRAIN

|           |           |           |           |           |           |           |    |           |            |            |            |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|------------|------------|------------|
| <u>45</u> | <u>51</u> | <u>54</u> | <u>83</u> | <u>90</u> | <u>83</u> | <u>62</u> |    | <u>58</u> | <u>101</u> | <u>111</u> | <u>112</u> |
| 50        | 42        | 33        | 28        | 23        | 20        | 16        | 52 | 16        | 24         | 36         | 50         |

SPK IN 14" STUMP 50 RT STR 332+50

|           |           |           |           |           |           |    |           |           |            |            |
|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|------------|------------|
| <u>41</u> | <u>43</u> | <u>78</u> | <u>89</u> | <u>77</u> | <u>56</u> |    | <u>57</u> | <u>96</u> | <u>108</u> | <u>113</u> |
| 50        | 35        | 28        | 25        | 20        | 15        | 48 | 15        | 21        | 32         | 50         |

|           |           |           |           |           |           |           |           |    |           |           |            |            |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|------------|------------|
| <u>33</u> | <u>44</u> | <u>42</u> | <u>47</u> | <u>79</u> | <u>86</u> | <u>75</u> | <u>53</u> |    | <u>53</u> | <u>28</u> | <u>103</u> | <u>113</u> |
| 50        | 46        | 36        | 33        | 28        | 26        | 20        | 15        | 48 | 14        | 22        | 31         | 50         |

|           |           |           |           |           |           |    |           |           |           |            |            |
|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|-----------|------------|------------|
| <u>38</u> | <u>43</u> | <u>45</u> | <u>26</u> | <u>77</u> | <u>51</u> |    | <u>56</u> | <u>75</u> | <u>89</u> | <u>106</u> | <u>110</u> |
| 50        | 42        | 32        | 25        | 17        | 15        | 47 | 15        | 21        | 30        | 42         | 50         |

|           |           |           |           |           |    |           |           |           |           |           |            |
|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|-----------|-----------|-----------|------------|
|           |           | <u>76</u> |           |           |    |           |           |           |           |           |            |
|           |           | <u>28</u> |           |           |    |           |           |           |           |           |            |
| <u>32</u> | <u>43</u> | <u>85</u> | <u>75</u> | <u>51</u> |    | <u>52</u> | <u>92</u> | <u>94</u> | <u>72</u> | <u>86</u> | <u>103</u> |
| 50        | 33        | 25        | 19        | 16        | 45 | 16        | 22        | 29        | 34        | 34        | 50         |

|           |           |           |           |           |           |    |           |            |            |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|------------|------------|-----------|-----------|
| <u>28</u> | <u>40</u> | <u>71</u> | <u>77</u> | <u>75</u> | <u>50</u> |    | <u>55</u> | <u>101</u> | <u>106</u> | <u>71</u> | <u>78</u> |
| 50        | 34        | 30        | 25        | 20        | 16        | 42 | 15        | 22         | 28         | 33        | 50        |

|           |           |           |           |           |           |           |    |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|-----------|-----------|-----------|-----------|
| <u>18</u> | <u>27</u> | <u>28</u> | <u>70</u> | <u>85</u> | <u>66</u> | <u>44</u> |    | <u>55</u> | <u>94</u> | <u>94</u> | <u>64</u> | <u>69</u> | <u>79</u> |
| 50        | 38        | 34        | 27        | 23        | 17        | 14        | 42 | 18        | 22        | 29        | 33        | 39        | 50        |

TOP OF S. DRAIN RT STR 342+50.

|           |           |           |           |           |           |    |           |           |            |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|------------|-----------|-----------|-----------|
| <u>15</u> | <u>22</u> | <u>69</u> | <u>78</u> | <u>70</u> | <u>51</u> |    | <u>65</u> | <u>99</u> | <u>104</u> | <u>96</u> | <u>74</u> | <u>79</u> |
| 50        | 34        | 27        | 23        | 19        | 15        | 49 | 17        | 24        | 28         | 31        | 34        | 50        |

|           |           |           |           |           |           |    |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|-----------|-----------|-----------|-----------|
| <u>23</u> | <u>23</u> | <u>70</u> | <u>79</u> | <u>70</u> | <u>46</u> |    | <u>65</u> | <u>86</u> | <u>95</u> | <u>94</u> | <u>70</u> | <u>83</u> |
| 50        | 33        | 28        | 24        | 19        | 14        | 48 | 17        | 23        | 27        | 30        | 34        | 50        |

|           |           |           |           |           |           |    |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|-----------|-----------|-----------|-----------|
| <u>43</u> | <u>36</u> | <u>74</u> | <u>81</u> | <u>75</u> | <u>50</u> |    | <u>65</u> | <u>90</u> | <u>96</u> | <u>96</u> | <u>67</u> | <u>83</u> |
| 50        | 33        | 28        | 26        | 20        | 15        | 47 | 17        | 22        | 26        | 30        | 34        | 50        |

|           |           |           |           |           |           |           |    |           |           |            |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|------------|-----------|-----------|-----------|
| <u>73</u> | <u>64</u> | <u>53</u> | <u>80</u> | <u>84</u> | <u>77</u> | <u>50</u> |    | <u>65</u> | <u>92</u> | <u>101</u> | <u>98</u> | <u>76</u> | <u>80</u> |
| 50        | 37        | 33        | 28        | 25        | 22        | 18        | 48 | 17        | 22        | 27         | 29        | 34        | 50        |

|           |           |           |           |           |           |           |    |           |           |            |            |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|------------|------------|-----------|-----------|
| <u>90</u> | <u>87</u> | <u>81</u> | <u>86</u> | <u>87</u> | <u>80</u> | <u>52</u> |    | <u>65</u> | <u>94</u> | <u>104</u> | <u>100</u> | <u>43</u> | <u>81</u> |
| 50        | 44        | 33        | 29        | 26        | 21        | 16        | 50 | 17        | 22        | 26         | 29         | 33        | 50        |

|           |           |              |           |           |  |  |  |           |           |              |           |           |           |
|-----------|-----------|--------------|-----------|-----------|--|--|--|-----------|-----------|--------------|-----------|-----------|-----------|
| <u>97</u> | <u>92</u> | <u>76</u>    | <u>59</u> |           |  |  |  | <u>67</u> | <u>92</u> | <u>101</u>   | <u>96</u> | <u>71</u> | <u>87</u> |
| 50        | 31        | <u>79</u>    | <u>15</u> | <u>53</u> |  |  |  | <u>19</u> | <u>24</u> | <u>28</u>    | <u>32</u> | <u>37</u> | <u>50</u> |
|           |           | <u>11.95</u> |           |           |  |  |  |           |           | <u>11.75</u> |           |           |           |
|           |           | <u>19</u>    |           |           |  |  |  |           |           | <u>23</u>    |           |           |           |

.39  
894.44

345+00

88.9

345+50

88.9

346+00

89.0

346+50

89.0

5.16 <sup>34</sup> 893.39 6.21 <sup>18</sup> 898.23

347+00

88.9

347+50

89.0

348+00

88.4

348+50

88.9

349+00

88.7

349+50

88.4

350+00

88.4

350+50

88.3

357+00

88.3

92 90 98 9.6 82 7.5 60      6.7 9.4 10.4 6.8 7.8  
50 39 32 29 26 29 16 5.5 17 22 29 34 50

91 91 77 9.8 91 60      6.9 9.5 10.5 6.9 7.5 8.3  
50 42 33 29 20 16 5.5 17 21 26 33 42 50

85 82 72 9.9 84 56      6.8 10.0 10.8 7.2 8.2  
50 41 34 29 22 16 5.4 17 23 27 34 50

85 79 6.7 9.8 88 53      6.9 7.3 10.9 10.6 7.6 8.6 9.7  
50 42 34 27 23 15 5.4 17 17 24 29 33 42 50

66 5.9 4.9 8.0 8.3 7.3 4.2      5.9 9.6 9.7 6.5 8.7 8.9  
50 40 34 28 25 20 15 4.4 17 23 28 33 47 50

5.9 5.4 4.5 7.9 8.6 7.6 4.2      6.0 9.9 10.0 6.6 8.5 8.9  
50 42 34 28 25 21 15 4.3 17 25 29 34 47 50

5.7 4.3 8.5 7.8 4.5      6.1 9.9 10.1 6.8 8.1  
50 34 25 24 15 4.4 17 25 28 31 50

5.3 5.3 4.4 8.0 7.8 4.6      5.7 9.7 10.0 7.2 9.7  
50 41 34 26 20 15 4.4 17 23 29 33 50

5.0 5.0 4.2 8.1 5.8 4.6      5.7 10.0 9.8 9.0 10.0 10.5  
50 40 33 24 16 15 4.6 17 25 29 33 43 50

4.6 4.4 3.7 6.6 7.7 6.5 4.7      6.4 9.5 10.0 10.7  
50 44 33 28 24 18 15 4.9 17 24 36 50

4.5 4.8 4.0 7.5 8.5 7.8 4.8      6.2 9.4 10.6  
50 40 35 29 26 22 16 4.9 17 25 50

4.2 4.2 8.1 8.6 7.8 4.8      6.1 10.3 10.5  
50 37 30 26 22 13 5.0 18 29 50

4.4 4.9 6.5 9.0 8.9 7.8 5.3      6.5 7.7 10.1 10.4  
50 43 35 30 29 21 16 5.0 17 26 35 50

34  
893.39

351+50

88.1

352+00

88.3

8.73

<sup>43</sup>  
894.49

7.64

<sup>70</sup>  
885.75

352+50

88.3

353+00

88.6

353+35

CROSS DATA M.

353+50

89.0

354+00

89.0

354+50

89.3

B.M.

4.29

<sup>14</sup>  
890.20

890.20

355+00

89.8

355+50

90.2

356+00

90.6

356+50

91.4

6.11

898.09

2.53

891.96

357+00

92.0

357+50

92.5



898.07<sup>v</sup>

358+00

92.8

358+

358+50

93.4

359+00

94.0

359+50

94.8

360+00

95.2

360+50

95.5

6.44 901.59<sup>v</sup> 2.92 895.15<sup>v</sup>

361+00

96.0

361+50

96.6

362+00

365+3597.1<sup>v</sup>

362+50

97.7

363+00

97.70

6.89 902.46<sup>v</sup> 6.02 895.57<sup>v</sup>

363+50

97.96

364+00

98.16

|            |            |            |            |            |     |            |             |             |
|------------|------------|------------|------------|------------|-----|------------|-------------|-------------|
| <u>5.5</u> | <u>5.6</u> | <u>7.6</u> | <u>7.8</u> | <u>5.2</u> |     | <u>6.5</u> | <u>11.4</u> | <u>12.4</u> |
| 50         | 30         | 25         | 20         | 14         | 5.3 | 16         | 27          | 50          |
|            |            | 13.9       |            |            |     | 14.5       |             |             |

|            |            |            |            |            |     |            |             |             |
|------------|------------|------------|------------|------------|-----|------------|-------------|-------------|
| <u>6.0</u> | <u>6.3</u> | <u>9.3</u> | <u>9.3</u> | <u>4.7</u> |     | <u>5.8</u> | <u>10.9</u> | <u>11.3</u> |
| 50         | 42         | 32         | 23         | 14         | 4.7 | 17         | 25          | 50          |

|            |            |            |            |            |     |            |             |             |             |
|------------|------------|------------|------------|------------|-----|------------|-------------|-------------|-------------|
| <u>8.6</u> | <u>8.1</u> | <u>8.7</u> | <u>8.3</u> | <u>4.1</u> |     | <u>5.4</u> | <u>10.0</u> | <u>11.2</u> | <u>11.5</u> |
| 56         | 32         | 30         | 23         | 15         | 4.1 | 16         | 25          | 34          | 50          |

|            |            |            |            |            |            |     |            |             |             |             |
|------------|------------|------------|------------|------------|------------|-----|------------|-------------|-------------|-------------|
| <u>6.9</u> | <u>5.6</u> | <u>5.2</u> | <u>8.0</u> | <u>7.6</u> | <u>3.3</u> |     | <u>4.7</u> | <u>11.3</u> | <u>11.9</u> | <u>11.3</u> |
| 50         | 40         | 35         | 30         | 24         | 15         | 3.3 | 16         | 30          | 38          | 50          |

|            |            |            |            |            |            |            |     |            |             |             |             |
|------------|------------|------------|------------|------------|------------|------------|-----|------------|-------------|-------------|-------------|
| <u>6.9</u> | <u>7.0</u> | <u>6.1</u> | <u>7.5</u> | <u>7.6</u> | <u>7.0</u> | <u>3.0</u> |     | <u>4.7</u> | <u>10.5</u> | <u>12.2</u> | <u>12.2</u> |
| 50         | 41         | 36         | 32         | 29         | 25         | 15         | 2.9 | 18         | 30          | 41          | 50          |

→ EDGE OF PAVE.

|             |            |            |            |            |            |     |            |             |             |
|-------------|------------|------------|------------|------------|------------|-----|------------|-------------|-------------|
| <u>1.35</u> | <u>1.4</u> | <u>5.1</u> | <u>6.4</u> | <u>5.8</u> | <u>2.8</u> |     | <u>3.7</u> | <u>10.2</u> | <u>11.6</u> |
| 71          | 65         | 50         | 36         | 24         | 18         | 2.6 | 14         | 38          | 50          |

→ EDGE OF PAVE.

|             |             |            |            |     |            |             |             |             |             |             |             |
|-------------|-------------|------------|------------|-----|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <u>4.53</u> | <u>4.70</u> | <u>5.2</u> | <u>5.4</u> |     | <u>7.0</u> | <u>10.2</u> | <u>11.0</u> | <u>10.2</u> | <u>10.2</u> | <u>13.5</u> | <u>14.4</u> |
| 63          | 50          | 31         | 16         | 5.6 | 18         | 24          | 31          | 33          | 36          | 45          | 50          |

→ EDGE OF PAVE.

|             |             |             |            |     |            |             |             |            |            |             |             |
|-------------|-------------|-------------|------------|-----|------------|-------------|-------------|------------|------------|-------------|-------------|
| <u>4.54</u> | <u>4.34</u> | <u>4.47</u> | <u>4.7</u> |     | <u>6.5</u> | <u>10.1</u> | <u>10.2</u> | <u>8.2</u> | <u>8.1</u> | <u>12.3</u> | <u>12.8</u> |
| 61          | 47          | 33          | 15         | 5.0 | 16         | 24          | 32          | 36         | 39         | 47          | 50          |

→ EDGE OF PAVE.

|            |             |             |             |     |            |            |            |            |            |             |
|------------|-------------|-------------|-------------|-----|------------|------------|------------|------------|------------|-------------|
| <u>4.3</u> | <u>4.51</u> | <u>4.14</u> | <u>4.28</u> |     | <u>5.4</u> | <u>9.0</u> | <u>7.8</u> | <u>9.6</u> | <u>7.4</u> | <u>13.8</u> |
| 53         | 48          | 35          | 20          | 4.4 | 15         | 23         | 26         | 31         | 36         | 50          |

→ EDGE OF PAVE.

|            |            |             |             |             |     |            |            |            |            |            |             |             |
|------------|------------|-------------|-------------|-------------|-----|------------|------------|------------|------------|------------|-------------|-------------|
| <u>7.0</u> | <u>4.1</u> | <u>4.12</u> | <u>3.94</u> | <u>4.10</u> |     | <u>5.5</u> | <u>8.3</u> | <u>9.0</u> | <u>8.7</u> | <u>6.9</u> | <u>10.0</u> | <u>12.8</u> |
| 52         | 41         | 36          | 33          | 9           | 3.9 | 17         | 22         | 26         | 30         | 34         | 40          | 50          |

→ EDGE OF PAVE.

|            |            |            |            |             |             |      |            |            |            |            |            |            |            |              |
|------------|------------|------------|------------|-------------|-------------|------|------------|------------|------------|------------|------------|------------|------------|--------------|
| <u>6.3</u> | <u>6.5</u> | <u>6.1</u> | <u>4.2</u> | <u>3.95</u> | <u>3.75</u> |      | <u>4.2</u> | <u>5.1</u> | <u>7.2</u> | <u>8.4</u> | <u>8.0</u> | <u>6.2</u> | <u>6.7</u> | <u>10.11</u> |
| 50         | 44         | 41         | 34         | 28          | 14          | 3.89 | 15         | 19         | 24         | 27         | 30         | 33         | 36         | 40           |

→ EDGE OF PAVE.

|            |            |            |            |            |             |             |      |             |            |            |            |            |             |             |             |
|------------|------------|------------|------------|------------|-------------|-------------|------|-------------|------------|------------|------------|------------|-------------|-------------|-------------|
| <u>5.8</u> | <u>5.2</u> | <u>7.4</u> | <u>7.0</u> | <u>4.9</u> | <u>4.59</u> | <u>4.44</u> |      | <u>4.62</u> | <u>4.7</u> | <u>7.1</u> | <u>6.6</u> | <u>9.2</u> | <u>10.8</u> | <u>12.4</u> | <u>14.4</u> |
| 50         | 45         | 40         | 34         | 26         | 20          | 7           | 4.50 | 7           | 13         | 24         | 30         | 33         | 39          | 43          | 50          |

|            |            |            |            |            |            |             |      |             |            |            |             |             |             |
|------------|------------|------------|------------|------------|------------|-------------|------|-------------|------------|------------|-------------|-------------|-------------|
| <u>7.4</u> | <u>6.3</u> | <u>7.3</u> | <u>7.5</u> | <u>6.5</u> | <u>4.3</u> | <u>4.44</u> |      | <u>4.44</u> | <u>4.6</u> | <u>8.5</u> | <u>10.9</u> | <u>14.0</u> | <u>15.0</u> |
| 50         | 43         | 40         | 35         | 30         | 22         | 16          | 4.30 | 11          | 18         | 26         | 36          | 50          | 60          |

902.46<sup>v</sup>

364750

98.36

364775<sup>2</sup>

98.45

365700

98.54

365750

98.83

366700

99.16

B.M.

6.89 895.57 ✓ 995.56

|           |           |           |           |           |            |            |           |           |           |            |            |            |    |
|-----------|-----------|-----------|-----------|-----------|------------|------------|-----------|-----------|-----------|------------|------------|------------|----|
| <u>70</u> | <u>66</u> | <u>74</u> | <u>68</u> | <u>42</u> | <u>428</u> | <u>426</u> | <u>42</u> | <u>50</u> | <u>88</u> | <u>112</u> | <u>141</u> | <u>151</u> |    |
| 50        | 41        | 39        | 29        | 20        | 13.7       | 4.10       | 133       | 19        | 23        | 30         | 35         | 50         | 60 |

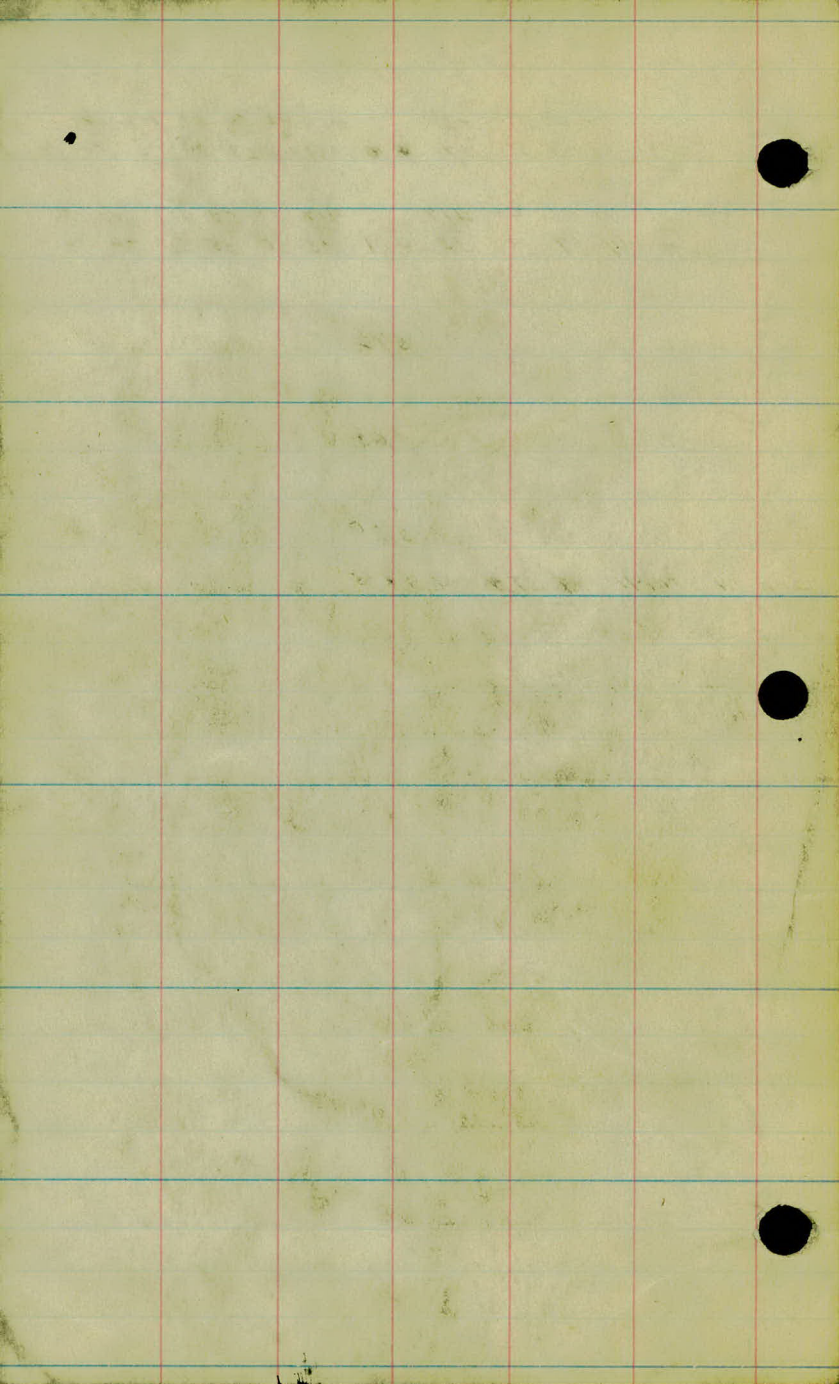
|           |           |           |           |           |            |            |           |           |             |            |            |    |
|-----------|-----------|-----------|-----------|-----------|------------|------------|-----------|-----------|-------------|------------|------------|----|
| <u>70</u> | <u>65</u> | <u>71</u> | <u>66</u> | <u>45</u> | <u>417</u> | <u>417</u> | <u>42</u> | <u>52</u> | <u>11.6</u> | <u>140</u> | <u>154</u> |    |
| 50        | 40        | 37        | 27        | 20        | 13.5       | 4.01       | 135       | 20        | 25          | 36         | 46         | 50 |

392

3.63

5.30

SAX IN STUMP AT STA 463/35.



PROJ # 29-01.

LINE REVISION.

ALIGNMENT FROM STA. 342  
TO END OF PROJ.

STA. POINT. Δ LT. Δ RT.

72

360+42 P.O.T.

14

356+56 P.T.

43°-41<sup>E</sup>

356

✓ 42°-00<sup>E</sup>

355

✓ 39°-00<sup>E</sup>

354

✓ 36°-00<sup>E</sup>

353

✓ 33°-00<sup>E</sup>

352

✓ 30°-00<sup>E</sup>

45

351+12 P.I.

Δ 87°-23

351

✓ 27°-00<sup>E</sup>

D-6° R.

350

✓ 24°-00<sup>E</sup>

T.-912.70 ✓

349

✓ 21°-00<sup>E</sup>

L.-1456.99 ✓

348

✓ 18°-00<sup>E</sup>

R. 955.37

347

✓ 15°-00<sup>E</sup>

346

✓ 12°-00<sup>E</sup>

345

✓ 9°-00<sup>E</sup>

344

✓ 6°-00<sup>E</sup>

343

✓ 3°-00<sup>E</sup>

342

0°-00<sup>E</sup>

75

341+79 P.C.

0°-00

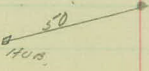
2" X 2" HUB

2" X 2" HUB

2" X 2" HUB



CENTER OF CIRCLE  
ON RED BARN  
ADDRESS 608E



STA. POINT Δ LT. Δ RT.

373+47<sup>5</sup> P.O.T. = 567+ P.T. ON S.T.H. #63

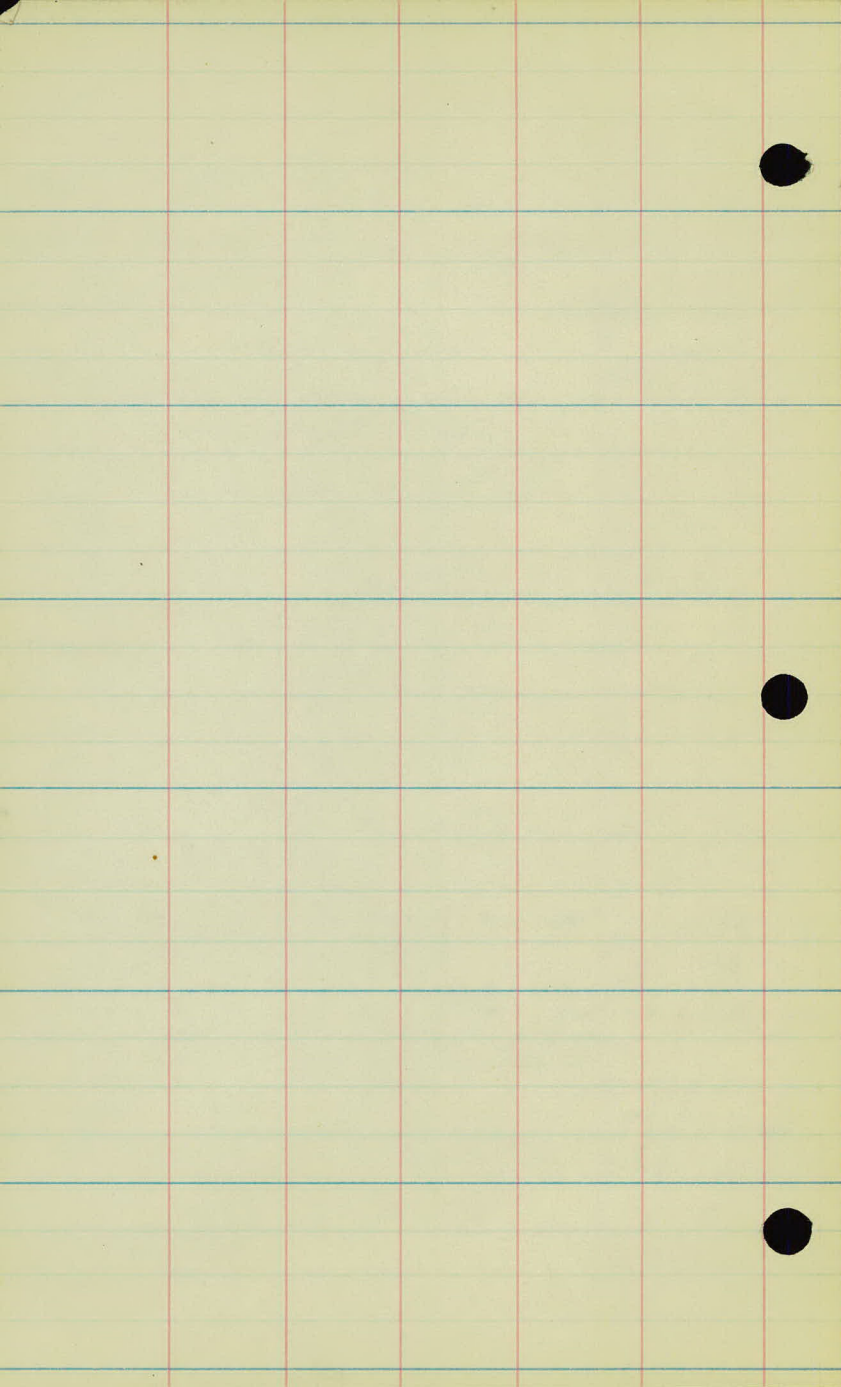
369+19<sup>5</sup> P.O.T.

368+00<sup>6</sup> P.O.T.

BRASS PLUG  
IN PAVE.  
S.T.H. #63 P.T.

# 2" X 2" HUB  
S.T.H. #63 P.I.

# 2" X 2" HUB,



PROJ. # 29-01  
LINE REVISION  
SOUNDINGS.

## SOUNDING # 3

0' - 1' LOAM.

1' - 3' FINE SAND WET. FIRM BOTTOM

## SOUNDING # 4

0' - 1' LOAM.

1' - 3' FINE SAND WET. FIRM BOTTOM

## SOUNDING # 5

0' - 1' LOAM

1' - 3' FINE SAND WET. FIRM BOTTOM

## SOUNDING # 6

0' - 2 1/2' LOAM.

2 1/2' - 3 1/2' FINE SAND WET. FIRM BOTTOM.

## SOUNDING # 7

0' - 2 1/2' LOAM.

2 1/2' - 3 1/2' FINE SAND WET. FIRM BOTTOM

## SOUNDING # 8

0' - 2' BLACK LOAM &amp; MUCK

2' - 14' FINE SAND VERY WET.

14' FINE GRAVEL.

HOLE FILLED  
WITH WATER  
& DOWN.

## SOUNDING # 9

0' - 1' SANDY LOAM.

1' - 3' FINE SAND WET.



SOUNDING # 10.

0'-2' BLACK LOAM

2'-3' FINE SAND WET FIRM BOTTOM

SOUNDING # 11

0'-3' BLACK LOAM

3'-4' FINE SAND WET " "

SOUNDING # 12

0'-2' BLACK LOAM

2'-3' FINE SAND WET " "

SOUNDING # 13

0'-3' BLACK LOAM

3'-4' FINE SAND WET " "

SOUNDING # 14

0'-3' BLACK LOAM

3'-4' FINE SAND WET " "

PROJ # 29-01  
LINE REVISION.  
ART TOPOG.

347

346

345

344

343

342

S.L. 10

S.L. 24

S.L. 6

S.L. 25

S.L. 6

S.L. 28

+48 X DRAIN  
24" X 42' 00"  
EXTENDS N.W. & S.W.

+10 FIELD ENT.

S.L. 8

S.L. 26

S.L. 9

S.L. 23

S.L. 14

S.L. 19

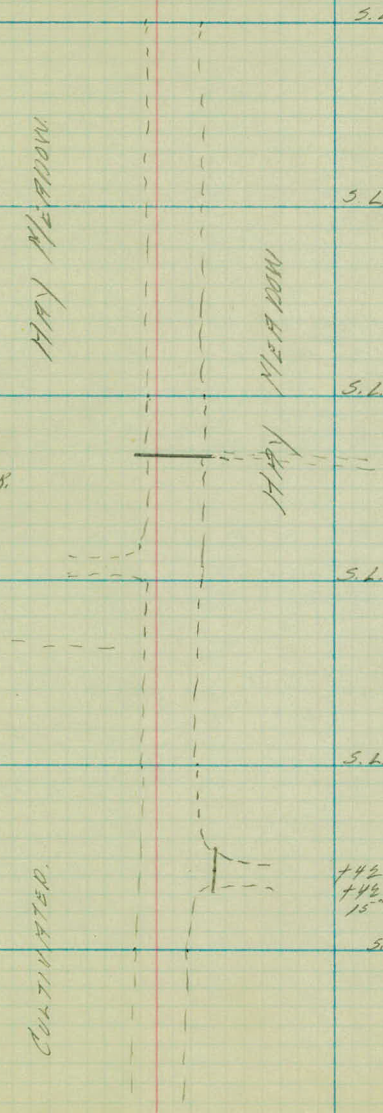
HAY MEADOW

HAY MEADOW

HAY

CULTIVATED.

+42 FIELD ENT  
+42 S. DRAIN 24"  
15" X 24' C.M.



353

352

351

350

349

348

347

S.L. 29 & 01

S.L. 16 & 48

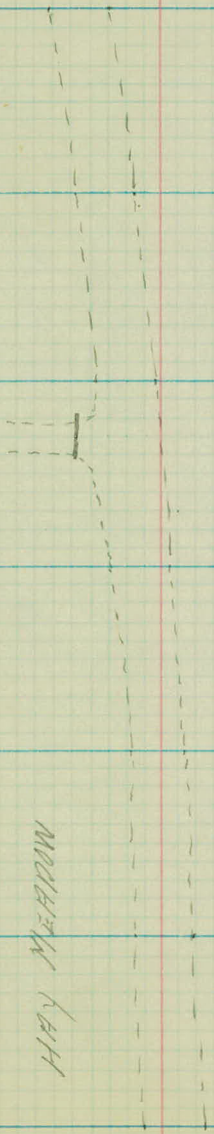
S.L. 7 & 38

771 FIELD ENT.  
471 S. ORIGIN 47  
15" X 24" C.M.

S.L. 30

S.L. 19

S.L. 15



HAY MEADOW.

S.L. 5

S.L. 18

S.L. 20

357

358

357

356

355

354

353

8-21-29

HAY  
MEADOW.

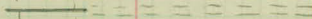
45 & DITCH.



HAY  
MEADOW.

S.L. #4876

733 x DRAIN 29  
24" x 48 P.S.



365

364

363

362

361

360

357

5-21-29

TREES & BRUSH



HAY  
MEADOW

371

370

369

368

367

366

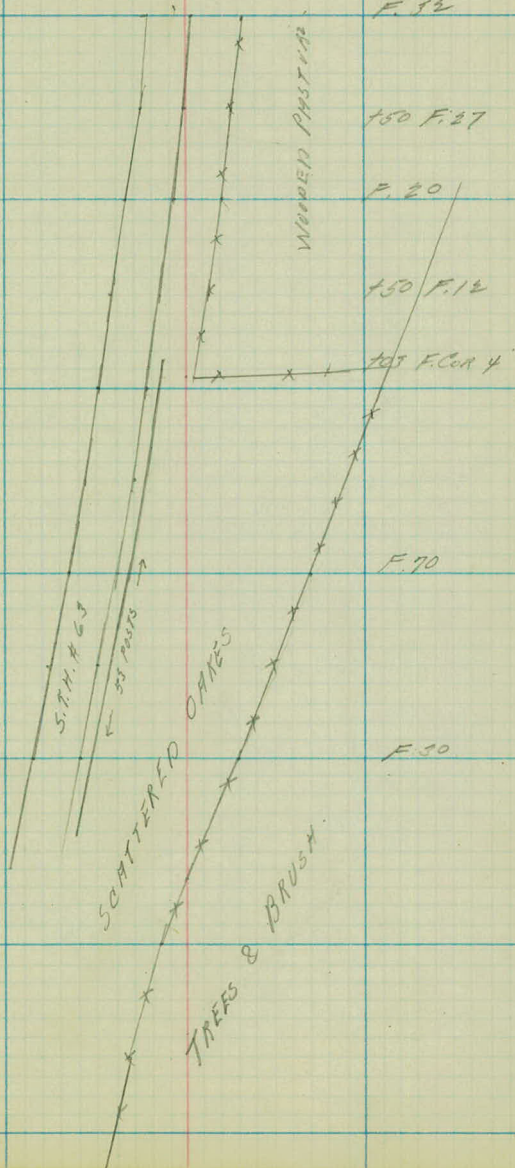
365

115 END B. 11/14

135 F. 2.

F. 15

150 F. 32



374

373

372

371

27

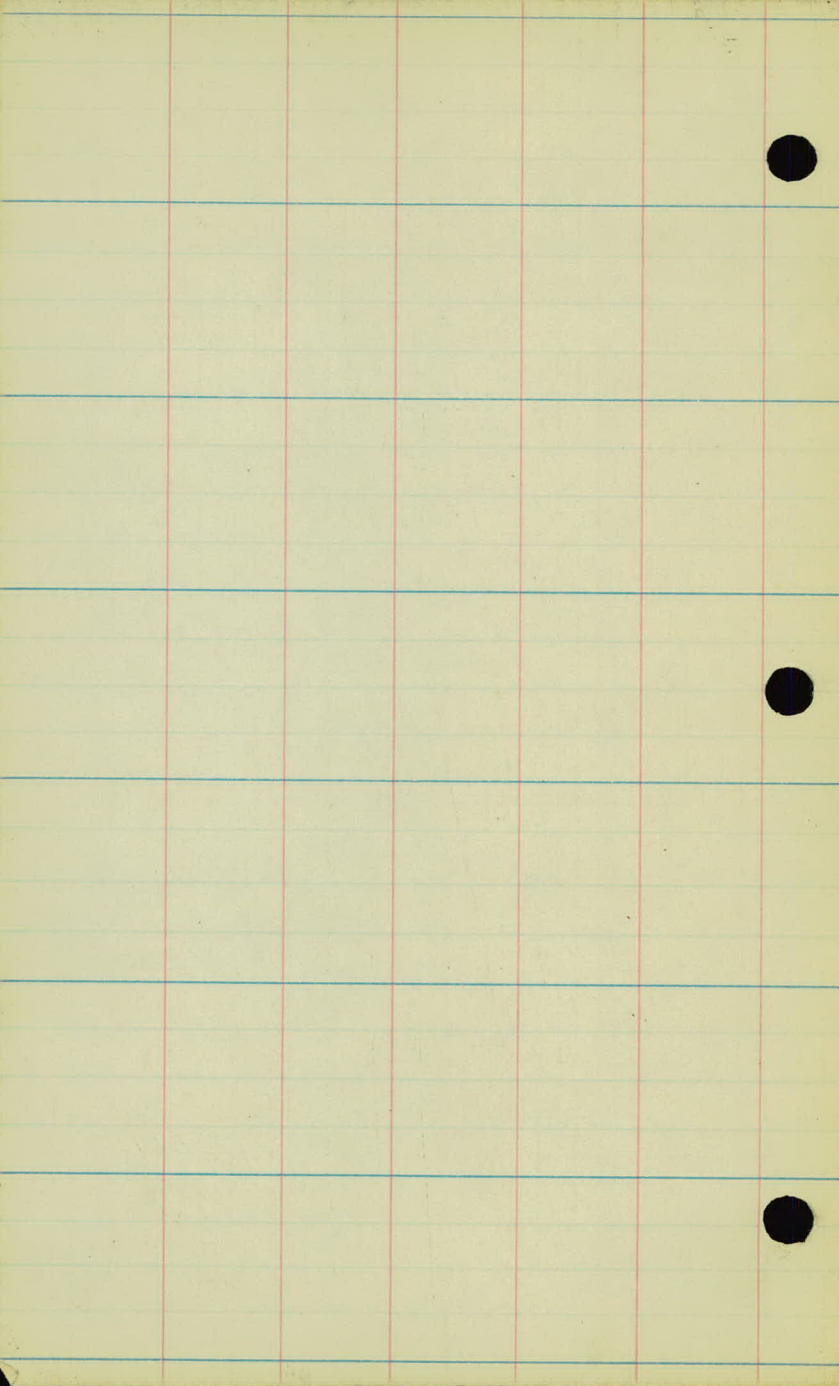


WOODED PASTURE.

+47<sup>E</sup> F. 40

F 40

F. 39



PROJ # 29-01.

LINE REVISION.

X SECTIONS & CENTER LINE  
LEVELS FROM STA. 342 TO END OF PROJ.

|      |      |        |      |        |      |
|------|------|--------|------|--------|------|
| B.M. | 4.47 | 893.94 | ✓    | 889.47 |      |
| 342  |      |        |      |        | 89.5 |
|      | +50  |        |      |        | 89.5 |
| 343  |      |        |      |        | 89.6 |
|      | +50  |        |      |        | 89.4 |
| 344  |      |        |      |        | 88.9 |
|      | +50  |        |      |        | 88.6 |
| 345  |      |        |      |        | 88.7 |
|      | +50  |        |      |        | 88.7 |
|      | 4.46 | 893.16 | ✓    | 888.70 | ✓    |
| 346  |      |        | 5.24 |        | 88.8 |
|      | +50  |        |      |        | 88.9 |
| 347  |      |        |      |        | 89.1 |
|      | +50  |        |      |        | 89.2 |
| 348  |      |        |      |        | 89.1 |

SFX IN 14" STUMP 50 Lf. STD 338/50

12 17 67 67 44 ✓ 5.3 5.9 9.4 10.0 7.0 9.0  
50 31 24 18 13 4.4 14 17 26 32 35 50

+1 16 20 72 75 42 ✓ 4.7 5.6 5.9 7.0 9.0 6.4 7.4  
50 27 21 16 9 4.4 11 21 27 30 35 34 50

3.8 3.3 7.7 7.2 4.5 ✓ 4.3 5.9 2.7 7.5 6.4 7.0  
50 27 21 14 10 4.3 8 23 29 35 40 50

+1 7.2 6.3 4.2 7.2 7.7 5.0 ✓ 4.3 5.7 7.0 9.6 6.6 7.7 -1  
50 30 23 18 13 9 4.5 9 26 33 38 44 50

8.6 8.2 7.1 2.0 7.7 4.9 4.5 5.9 9.3 9.7 6.8 6.9  
50 34 24 20 14 9 5.0 10 26 32 37 43 50

7.4 2.2 7.9 5.5 4.9 6.1 7.4 7.6 4.4 6.7  
50 24 12 6 5.3 11 28 35 40 47 50

9.2 2.5 9.5 9.2 8.0 6.0 5.1 6.1 7.2 9.7 6.3 6.2  
50 23 22 19 17 8 5.2 11 27 33 38 44 50

8.8 8.7 7.2 9.2 8.9 5.6 5.1 6.1 9.8 9.8 6.2 6.2  
50 33 24 20 14 7 5.2 11 26 33 38 43 50

7.5 6.1 2.4 7.2 4.2 4.2 5.5 2.8 9.2 6.0 6.2  
50 24 20 13 6 4.4 9 26 33 39 43 50

7.4 5.5 2.3 2.2 4.2 4.1 5.4 7.3 7.5 6.2 7.1  
50 27 21 17 8 4.3 7 26 33 37 42 50

6.2 4.9 2.1 7.9 3.9 4.1 5.6 9.5 9.5 6.3 7.5  
50 29 22 17 9 4.1 5 25 29 36 40 50

6.0 4.5 2.4 7.8 4.0 4.1 5.6 9.6 9.9 6.7 8.1  
50 29 23 18 10 4.0 4 22 29 34 38 50

5.5 4.0 7.9 7.8 4.2 4.3 5.8 10.0 9.9 6.6 7.5  
50 32 26 21 15 4.1 3 19 21 31 35 50

893.14 ✓

750

88.8

349

88.5

750

87.8

350

87.4

750

87.4

351

87.0

750

84.1

352

84.3

750

84.6

353

5.71

894.34 ✓

4.51

888.65 ✓

84.3

750

84.4

B.M.

422

890.14 ✓

354

84.5

750

84.4

13.73

80.63 =

51 41 77 70 44 41      54 74 77 71 74  
50 35 28 20 16 5      4.4 16 22 28 32 50

46 40 79 79 44 43      56 76 78 87 103  
50 37 32 26 19 9      47 13 20 25 27 50

43 37 73 74 46 46      60 70 106  
50 42 35 29 23 12      5.4 9 14 50

39 59 77 80 46 46      60 100 107  
50 48 42 36 29 16      5.8 4 13 50

41 41 83 80 48 46 56      60 98 107  
60 55 47 39 33 21 5      5.8 2 9 50

89 89 50 47 57 67      95 107  
50 48 38 26 11 3      8.2 2 50

84 82 51 48 52 64 88      101 103  
58 50 44 32 15 10 4      9.1 25 50

47 48 57 61 80      98 104  
50 38 22 16 11      8.9 25 50

48 46 59 61 84      94 100  
50 44 28 23 17      8.6 25 50

43 52 60 81      98 99  
50 36 30 26      8.9 25 50

56 63 72 93      106 111  
50 44 37 32      10.0 25 50

NAIL IN 18" TREE 100 FT. STA. 355+25

61 68 21 77      104 110  
50 45 40 25      9.9 25 50

65 70 85 95      105 118  
60 50 47 25      No 25 50

WATER ELEV.

894.36 ✓

355

84.4

356

84.3

357

84.4

358

84.6

359

83.6

360

2.88

888.21 ✓

9.03

885.33 ✓

85.0

361

84.3

362

84.3

363

84.0

364

84.0

365

84.0

366

9.00

874.27 ✓

2.99

875.22 ✓

84.5

367

86.6

$\frac{8.4}{50}$   $\frac{9.5}{25}$  10.0  $\frac{10.8}{25}$   $\frac{11.0}{50}$

$\frac{8.6}{50}$   $\frac{9.5}{25}$  10.1  $\frac{10.9}{35}$   $\frac{11.1}{50}$

$\frac{8.9}{50}$   $\frac{9.8}{25}$  10.0  $\frac{11.0}{25}$   $\frac{11.4}{50}$

$\frac{9.6}{50}$   $\frac{9.7}{25}$  9.8  $\frac{10.3}{25}$   $\frac{10.6}{50}$

$\frac{9.0}{50}$   $\frac{10.1}{25}$  10.8  $\frac{11.2}{25}$   $\frac{11.4}{50}$

$\frac{9.7}{50}$   $\frac{9.5}{20}$  9.4  $\frac{10.6}{25}$   $\frac{11.2}{50}$

$\frac{3.6}{50}$   $\frac{3.8}{25}$  3.9  $\frac{3.9}{20}$   $\frac{4.1}{25}$  4.7  $\frac{4.7}{50}$

$\frac{3.7}{50}$  3.9  $\frac{3.7}{30}$   $\frac{3.7}{50}$

$\frac{4.2}{50}$  4.2  $\frac{3.2}{30}$   $\frac{3.2}{50}$

$\frac{4.2}{50}$  4.2  $\frac{4.2}{50}$

$\frac{3.2}{50}$  4.2  $\frac{4.2}{50}$

$\frac{2.7}{50}$  3.7  $\frac{4.0}{50}$

$\frac{2.2}{35}$   $\frac{3.5}{27}$  7.6  $\frac{9.3}{30}$   $\frac{9.6}{50}$

✓  
894.22

367 +50 87.4

368 89.1

368 +50 ✓  
11.13 90463 0.72 893.50 ✓

367 +00

367 +50

368 +00

368 +50 ✓ ✓ 94.8  
5.56 908.43 1.76 902.87

369 +00 00.2

369 +50 00.4

370 +00 02.1

370 +10 02.97

371 +00 03.07

|            |            |            |     |  |            |
|------------|------------|------------|-----|--|------------|
| <u>1.4</u> | <u>2.6</u> | <u>4.2</u> |     |  | <u>9.4</u> |
| 24         | 19         | 13         | 6.8 |  | 50         |

|            |            |     |            |            |
|------------|------------|-----|------------|------------|
| <u>2.3</u> | <u>3.3</u> |     | <u>7.8</u> | <u>8.8</u> |
| 12         | 7          | 5.1 | 50         | 50         |

|        |            |            |            |
|--------|------------|------------|------------|
| (-0.6) | <u>5.1</u> | <u>7.5</u> | <u>8.4</u> |
|        | 19         | 32         | 50         |

Top of CURB

EDGE OF PAVEMENT

|             |             |            |            |            |        |
|-------------|-------------|------------|------------|------------|--------|
| <u>4.40</u> | <u>4.63</u> | <u>3.9</u> | <u>3.8</u> | <u>4.8</u> | (18.0) |
| 86          | 85          | 59         | 54         | 50         |        |

|             |             |             |            |        |
|-------------|-------------|-------------|------------|--------|
| <u>4.10</u> | <u>4.30</u> | <u>3.55</u> | <u>3.5</u> | (17.2) |
| 77          | 76          | 50          | 43         |        |

EDGE OF PAVEMENT

|             |             |             |            |        |
|-------------|-------------|-------------|------------|--------|
| <u>3.80</u> | <u>4.00</u> | <u>3.25</u> | <u>3.3</u> | (15.0) |
| 66          | 65          | 39          | 33         |        |

EDGE OF PAVEMENT

|             |             |             |            |            |            |
|-------------|-------------|-------------|------------|------------|------------|
| <u>3.48</u> | <u>3.67</u> | <u>2.95</u> | <u>2.9</u> | <u>5.5</u> | <u>7.1</u> |
| 57          | 56          | 30          | 24         | 16         | 10 9.8     |

NAIL IN END &amp; NAIL POST

|            |             |             |             |            |            |             |             |             |             |
|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|-------------|
| <u>7.2</u> | <u>7.00</u> | <u>7.15</u> | <u>6.45</u> | <u>6.5</u> | <u>7.9</u> | <u>11.8</u> | <u>13.6</u> | <u>18.6</u> | <u>20.6</u> |
| 50         | 49          | 48          | 22          | 16         | 8 2.2      | 19          | 20          | 39          | 50          |

EDGE OF PAVEMENT

|            |             |             |             |            |            |            |             |             |             |
|------------|-------------|-------------|-------------|------------|------------|------------|-------------|-------------|-------------|
| <u>7.0</u> | <u>6.72</u> | <u>6.92</u> | <u>6.20</u> | <u>6.3</u> | <u>7.8</u> | <u>6.4</u> | <u>11.4</u> | <u>13.2</u> | <u>18.6</u> |
| 50         | 42          | 41          | 14          | 8          | 3 8.0      | 6          | 23          | 30          | 50          |

EDGE OF PAVEMENT

|            |            |            |            |             |             |            |            |            |            |            |             |             |
|------------|------------|------------|------------|-------------|-------------|------------|------------|------------|------------|------------|-------------|-------------|
| <u>8.7</u> | <u>8.7</u> | <u>6.8</u> | <u>6.4</u> | <u>6.67</u> | <u>5.90</u> | <u>5.9</u> | <u>7.2</u> | <u>7.6</u> | <u>5.6</u> | <u>7.6</u> | <u>12.2</u> | <u>15.2</u> |
| 50         | 46         | 41         | 35         | 34          | 8           | 1 6.3      | 3          | 8          | 13         | 22         | 38          | 50          |

|            |            |            |             |             |        |            |            |            |            |            |
|------------|------------|------------|-------------|-------------|--------|------------|------------|------------|------------|------------|
| <u>8.0</u> | <u>8.2</u> | <u>6.3</u> | <u>6.08</u> | <u>6.26</u> | (5.50) | <u>6.9</u> | <u>7.1</u> | <u>4.4</u> | <u>6.0</u> | <u>7.6</u> |
| 50         | 40         | 33         | 27          | 26          | 5.46   | 7          | 12         | 17         | 22         | 43 50      |

EDGE OF PAVEMENT

|            |            |            |            |             |             |             |            |            |            |            |            |            |
|------------|------------|------------|------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|
| <u>6.5</u> | <u>8.1</u> | <u>7.5</u> | <u>6.0</u> | <u>5.92</u> | <u>6.11</u> | <u>5.31</u> | <u>5.3</u> | <u>6.2</u> | <u>6.5</u> | <u>4.0</u> | <u>4.5</u> | <u>5.5</u> |
| 50         | 48         | 35         | 30         | 23          | 23 3.36     | 3           | 7          | 15         | 21         | 24         | 41         | 50         |

105  
07  
23

✓  
908.43

+50

03.26

372

16.2  
16  
03.41

+50

03.60

373

03.72

+47<sup>5</sup> P.T.

03.83

374

4.41 04.02

+50

4.27 04.16

375

4.16 04.27

+50

4.06 04.37

374

3.96 04.47

B.M.

8.64

899.79

2.87

✓  
905.74

5.54

902.87

4.64

✓  
903.17

7.21

898.53

7.69

895.48

32 78 75 58 568 587  
50 49 32 26 203 193 5.17

EDGE OF PAVE.  
510 51 65 68 3.8 45  
6.7 14 18 24 28 50

23 21 72 74 56 548 562  
50 47 38 30 24 172 162 5.02

EDGE OF PAVE  
487 48 63 63 3.7 3.7  
78 16 21 28 35 50

10.2 102 71 72 54 526 5.92  
50 47 36 27 22 15 14 4.83

EDGE OF PAVE  
468 4.7 61 63 0.1 1.1  
12 19 23 32 36 50

11.0 11.0 69 70 5.3 5.02 5.22  
50 45 35 25 20 139 129 4.71

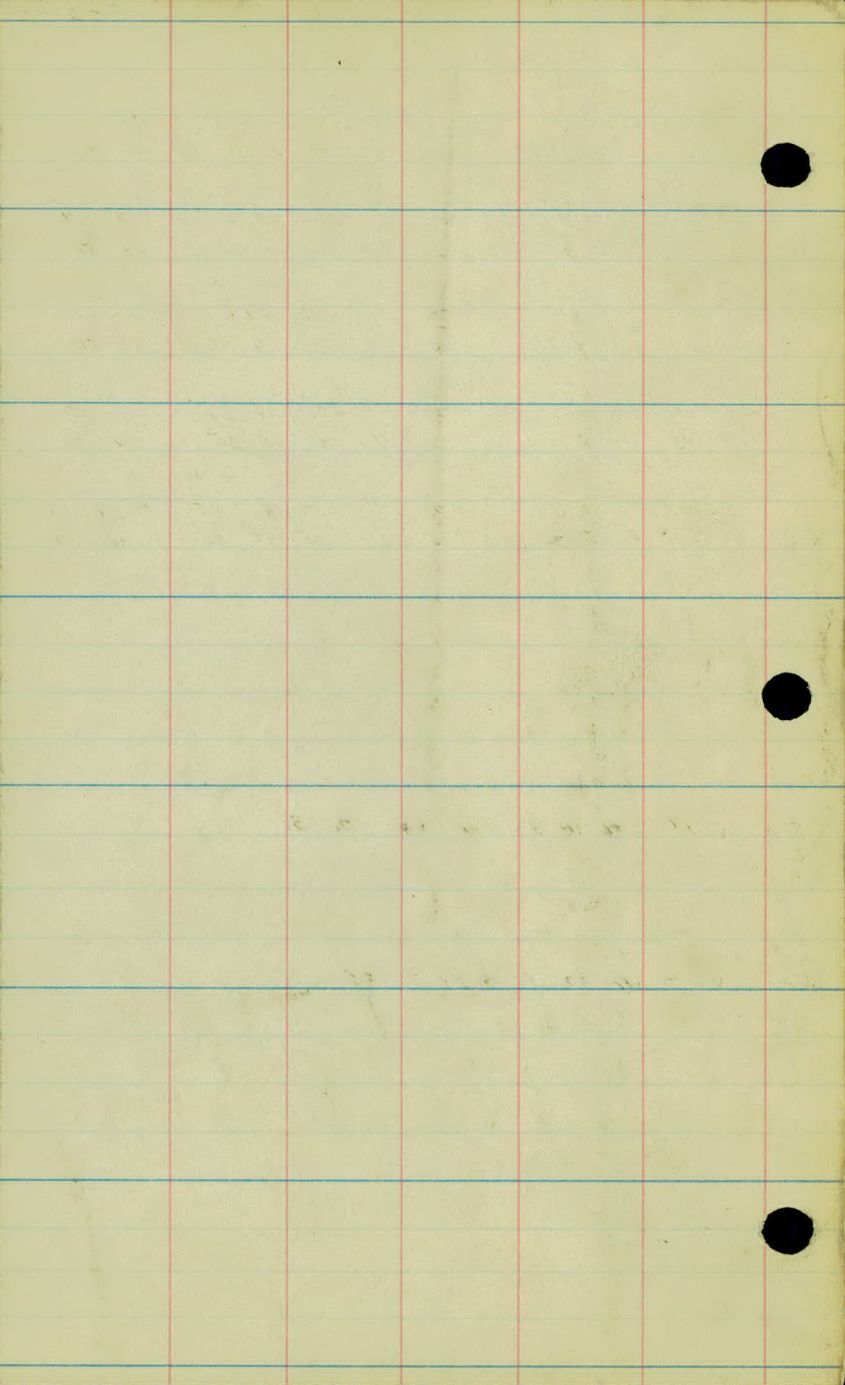
EDGE OF PAVE  
4.52 4.4 5.7 3.9 1.3 1.8  
13.1 20 25 32 37 50

0.5 0.5 69 66 5.0 4.77 4.98  
50 45 34 25 20 135 125 4.60

EDGE OF PAVE  
4.50 4.5 6.5 6.7 2.7 3.4  
13.5 20 26 31 36 50

SPK IN 18" STUMP 50 RT. STA. 370+50

SPK IN STUMP RT. STA. 363+35



PLANS IN HAND - Proj. 29-01

8-15-29

HODGSON ROAD

D.P.V.K.  
W.S.M.  
M.W.C.

20+00 to 25+00 - Cl. 26 T. ✓ - Gr. 41 T. ✓ L<sup>t</sup> + R<sup>t</sup>

20+50 - L<sup>t</sup> - P-15" x 20' C.M. ✓

23+21 - R<sup>t</sup> - " " ✓

23+21 - L<sup>t</sup> - " " ✓

27+00 - No culv. appears necessary ✓ See X-sec.

28+00 to 31+00 - Gr. 18 T. ✓ L<sup>t</sup> + R<sup>t</sup>

31+36 - R<sup>t</sup> - P-15" x 20' C.M. ✓

31+40 - L<sup>t</sup> - " " ✓

32+00 to 36+50 - Gr. 20 T. ✓ L<sup>t</sup>

36+60 - L<sup>t</sup> - No culv. req. ✓

36+50 to 40+00 - Cl. 15' wide Gr. where necessary. ✓ 0.12 ✓ 0.03 ✓ L<sup>t</sup>

37+00 to 38+00 - Gr. 6 T. ✓ R<sup>t</sup>

38+54 - Remove - P-24" P<sub>3</sub> x 66" T.M. 27.41 ✓

40+00 - L<sup>t</sup> - No culv. req. ✓

40+00 to 43+00 - Cl. 6 T. Gr. 4 T. ✓ L<sup>t</sup>

43+39 - L<sup>t</sup> - P-15" x 20' C.M. ✓

43+50 to 50+00 - Gr. 15' wide 0.22 ✓ R<sup>t</sup>

46+00 to 50+00 - Cl. + Gr. 15' wide 0.14 ✓ L<sup>t</sup>

50+25 - R<sup>t</sup> - P-15" x 30' C.M. ✓

50+50 - L<sup>t</sup> - No culv. req. ✓

51+25 to 52+50 - Gr. 15' wide 0.05 ✓ L<sup>t</sup>

55+00 to 56+00 - Gr. 8 T. ✓ L<sup>t</sup>

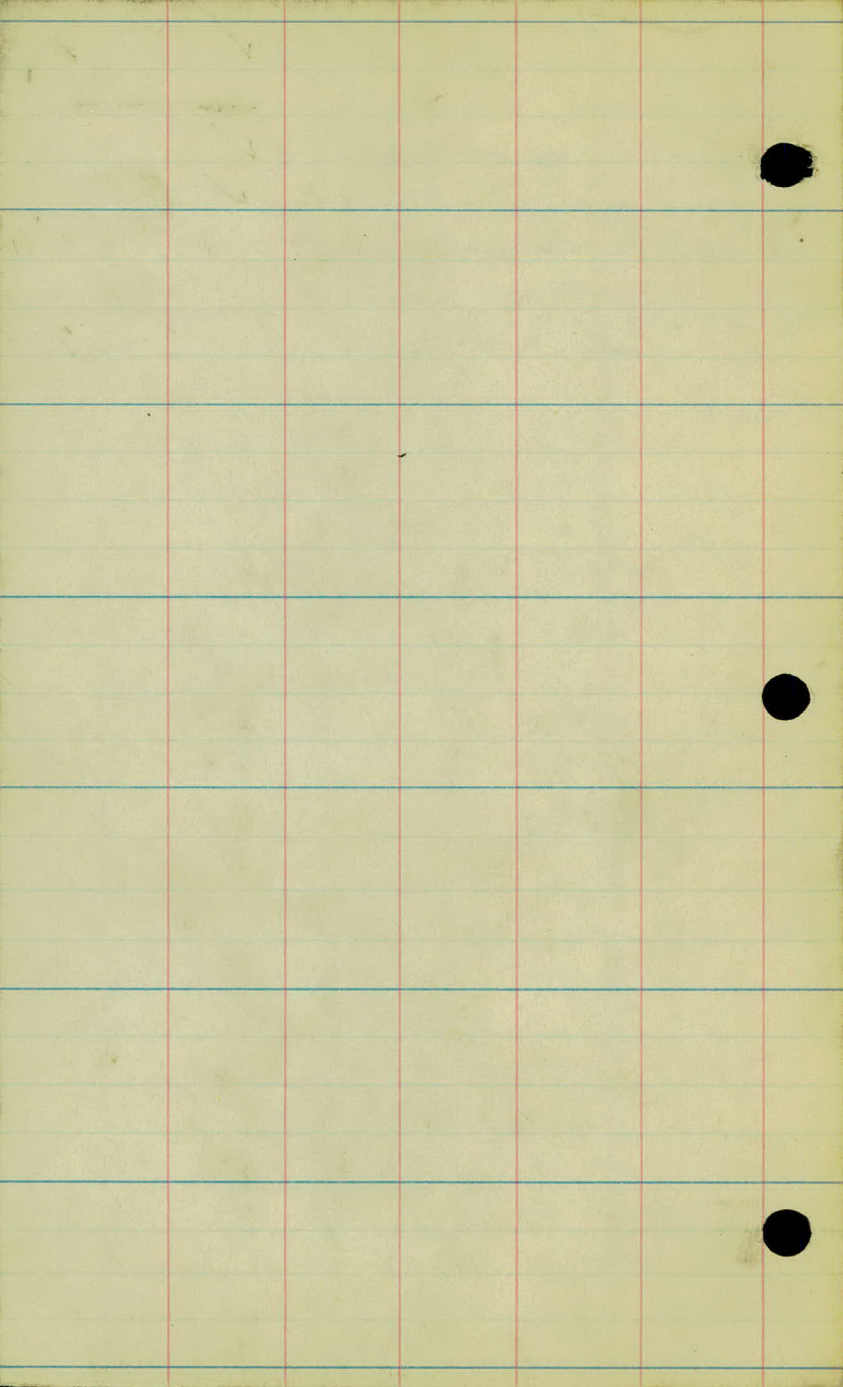
57+08 - R<sup>t</sup> - P-15" x 20' C.M. ✓

- 58+80 to 62+00 - Cl. 25 T. Gr. 37 T. R<sup>+</sup> + L<sup>+</sup> ✓
- 62+00 to 71+00 - Cl. + Gr. 40' wide. 0.83 ✓ R<sup>+</sup> + L<sup>+</sup>
- 60+38 - L<sup>+</sup> - P. 15" x 20' C.M. ✓
- 60+63 - R<sup>+</sup> - " " ✓
- 65+38 - R<sup>+</sup> - " " ✓
- 72+00 - R<sup>+</sup> - P. 15" x 40' C.M. ✓
- 79+00 - R<sup>+</sup> - No culv. req. ✓
- 79+00 - L<sup>+</sup> - " " " ✓
- 81+50 to 85+50 - Cl. + Gr. 15' wide. 0.14 ✓ L<sup>+</sup>
- 85+33 - L<sup>+</sup> - P. 15" x 20' C.M. ✓
- 85+50 - R<sup>+</sup> - " " ✓
- 88+80 - R<sup>+</sup> - " " ✓
- 89+30 - L<sup>+</sup> - " " ✓
- 87+00 - P. 24" P<sub>3</sub> x 54' ✓ T.M. 31.60 ✓
- 91+50 - L<sup>+</sup> - P. 15" x 20' C.M. ✓
- 92+80 - L<sup>+</sup> - " " ✓
- 93+90 - R<sup>+</sup> - " " ✓
- 94+10 - L<sup>+</sup> - " " ✓
- 95+20 - L<sup>+</sup> - " " ✓
- 97+12 - R<sup>+</sup> - " " ✓
- 99+30 - L<sup>+</sup> - P. 15" x 50' C.M. ✓
- 126+33 - L<sup>+</sup> - P. 15" x 20' C.M. ✓
- 127+00 - R<sup>+</sup> - " " ✓
- 127+00 to 131+50 - Cl. + Gr. 15' wide 0.15 ✓ R<sup>+</sup>
- 131+75 - L<sup>+</sup> - P. 15" x 20' C.M. ✓
- 133+80 - L<sup>+</sup> - " " ✓
- 135+68 - L<sup>+</sup> - " " ✓

- 136+00 to 139+00 - Cl. 2 T. Gr. 10 T. ✓ Lt.  
138+00 to 140+50 - Gr. 15' wide. 0.09 ✓ Rt.  
137+80 - Rt. - P. 15" x 20' C.M. ✓  
139+46 - Rt. - " " ✓  
139+39 - Lt. - " " ✓  
140+50 to 145+00 - Cl. + Gr. 15' wide. 0.15 ✓ Rt.  
141+00 to 142+50 - Gr. 5 T. ✓ Lt.  
142+77 - Lt. - P. 15" x 20' C.M. ✓  
143+00 to 146+00 - Cl. + Gr. 15' wide. 0.10 ✓ Lt.  
146+35 - Lt. - P. 15" x 30' C.M. ✓  
146+00 to 148+00 - Gr. 15' wide. 0.07 ✓ Lt.  
148+41 - Lt. - P. 15" x 20' C.M. ✓  
148+50 to 156+00 - Gr. 15' wide 0.26 ✓ Lt.  
150+50 - Lt. - P. 15" x 30' C.M. ✓  
152+00 - Rt. - No culv. req. ✓  
154+09 - Lt. - P. 15" x 20' C.M. ✓  
156+90 - Lt. " " ✓  
157+97 - Rt. " " ✓  
160+50 - Check drainage for  $\frac{1}{2}$  x culv. ✓ Lt.  
162+00 to 166+00 - Gr. - 15' wide 0.14 ✓ Lt.  
162+50 to 166+00 - Cl. + Gr. 16 T. ✓ Rt.  
162+70 - Rt. - No culv. req. ✓  
164+90 - Rt. - P. 15" x 30' C.M. ✓  
168+30 - P. 24" P<sub>3</sub> x 60' ✓ T.M. 52.20 ✓  
190+50 - Rt. - P. 15" x 20' C.M. ✓  
171+00 to 182+00 - Gr. 10' wide 0.25 ✓ Lt.  
173+00 to 175+00 - Gr. 10' wide. 0.05 ✓ Rt.

- 177+47. R<sup>+</sup> - P. 15" X 20' C.M. ✓
- 177+00 to 182+00 - Cl. 26 T. Gr. 32 T. R<sup>+</sup> ✓
- 182+28 - R<sup>+</sup> - P. 15" X 20' C.M. ✓
- 185 to 189 - R.O. W on R<sup>+</sup> ✓
- 185+00 to 189+00 - Cl. + Gr. 29 T. ✓ R<sup>+</sup>
- 193+08 - L<sup>+</sup> - P. 15" X 20' C.M. ✓
- 193+15 - R<sup>+</sup> " " ✓
- 191+75 - L<sup>+</sup> - No culv. req. ✓
- 195+50 to 198+00 - Gr. 15' wide. 0.09 ✓ R<sup>+</sup>
- 197+40 - R<sup>+</sup> - P. 15" X 20' C.M. ✓
- 197+40 - L<sup>+</sup> - " " ✓
- 195+00 to 197+50 - Cl. + Gr. 6 T. ✓ L<sup>+</sup>
- 199+50 to 206+00 - <sup>203+60</sup> Milepoint 0.15 (0.08) ✓ 0.14 (0.07) ✓ R<sup>+</sup>
- 202+28 - Remove - P. 24" P<sub>3</sub> X 72' T.M. 71.21 ✓
- 207+00 - L<sup>+</sup> - P. 15" X 20' C.M. ✓
- 206+00 to 212+00 - <sup>Cl. +</sup> Gr. 10' wide. 0.14 ✓ R<sup>+</sup>
- 211+76 - R<sup>+</sup> - P. 15" X 20' C.M. ✓
- 212+05 - L<sup>+</sup> - No culv. req. ✓
- 214+66 - Remove - P. 24" P<sub>3</sub> X 72' T.M. 74.33 ✓
- 217+00 to 218+00 - Cl. + Gr. 1 T. ✓ R<sup>+</sup>
- 218+50 - L<sup>+</sup> - P. 15" X 20' C.M. ✓
- 223+73 - L<sup>+</sup> " " ✓
- 224+00 - R<sup>+</sup> - " " ✓
- 226+26 - R<sup>+</sup> " " ✓
- 226+48 - L<sup>+</sup> " " ✓
- ~~225+00 to 228+00 - Trees at 35' (?)~~

- 228+51-Lt - No culv. req. ✓ Extend 15' on Rt. ✓  
236+77 - Extend 24" V.P. ✓ ~~21' 10' on Lt.~~ ✓  
236+38-Lt - P. 15" x 20' C.M. ✓  
236+89-Rt - No culv. req. ✓  
239+59 - Remove - P. 24" B x 66' T.M. 73.91 ✓  
242+40-Rt - P. 15" x 50' C.M. ✓  
223+00 to 236+00 - Cl. 95 T. Gr. 110 T. ✓  
Rt+Lt ✓



Sp. K. ... 512355.15

6.32 896.52

890.20

350

+50

351

+50

5.23 895.43 6.32 890.20

352

+50

353

+50

354

+50

355

+50

356



352

895.43

+50

10.36 900.56 5.23 890.20

355

+50

356

+50

6.58 896.78 10.36 890.20

357

+50

358

+50

359

+50

360

+50

T.P. 2.56 899.18 0.16 896.62

LH

L

Rt.

$$\frac{3.6}{34} \quad \frac{6.6}{29} \quad \frac{6.9}{22} \quad \frac{4.7}{16} \quad 4.0 \quad \frac{4.7}{15} \quad \frac{8.1}{20} \quad \frac{9.1}{50} \quad \frac{11.0}{100}$$

$$\frac{30}{100} \quad \frac{48}{80} \quad \frac{9.0}{50}$$

$$\frac{16}{100} \quad \frac{3.2}{80} \quad \frac{8.0}{50}$$

$$\frac{0.6}{100} \quad \frac{2.8}{68} \quad \frac{6.5}{50}$$

$$\frac{0.0}{100} \quad \frac{0.0}{84} \quad \frac{0.6}{78}$$

$$\frac{0.4}{100} \quad \frac{3.9}{50} \quad \frac{4.1}{21} \quad \frac{5.2}{10} \quad 4.8 \quad \frac{5.5}{15} \quad \frac{8.8}{23} \quad \frac{10.5}{50} \quad \frac{12.2}{100}$$

$$\frac{2.0}{100} \quad \frac{4.0}{50} \quad \frac{4.7}{16} \quad 4.3 \quad \frac{5.3}{15} \quad \frac{9.3}{22} \quad \frac{10.4}{50} \quad \frac{11.5}{100}$$

$$\frac{2.8}{100} \quad \frac{4.1}{50} \quad \frac{4.4}{30} \quad \frac{6.6}{24} \quad \frac{6.5}{19} \quad \frac{4.2}{14} \quad 4.0 \quad \frac{5.0}{15} \quad \frac{10.1}{26} \quad \frac{11.0}{50} \quad \frac{11.7}{100}$$

$$\frac{3.0}{100} \quad \frac{5.3}{50} \quad \frac{8.7}{30} \quad \frac{8.2}{23} \quad \frac{3.5}{15} \quad 3.5 \quad \frac{4.5}{16} \quad \frac{9.6}{25} \quad \frac{10.2}{50} \quad \frac{11.3}{100}$$

$$\frac{8.8}{100} \quad \frac{7.3}{50} \quad \frac{7.5}{30} \quad \frac{7.1}{24} \quad \frac{2.8}{15} \quad 2.8 \quad \frac{4.1}{16} \quad \frac{9.2}{22} \quad \frac{10.2}{50} \quad \frac{11.6}{100}$$

$$\frac{5.0}{100} \quad \frac{6.3}{30} \quad \frac{5.3}{50} \quad \frac{3.7}{35} \quad \frac{6.6}{31} \quad \frac{6.5}{25} \quad \frac{1.9}{15} \quad 2.1 \quad \frac{3.4}{17} \quad \frac{10.0}{30} \quad \frac{10.7}{36} \quad \frac{10.0}{50} \quad \frac{11.4}{100}$$

$$\frac{1.6}{19} \quad \frac{5.2}{32} \quad \frac{9.6}{50} \quad \frac{11.1}{50} \quad \frac{10.7}{100}$$

$$\frac{1.3}{17} \quad \frac{2.4}{17} \quad \frac{10.0}{48} \quad \frac{10.7}{100}$$

899.18

896.62

361

+50

362

+50

363

T.P. 4.43 899.97 3.64 895.54

+50

Pave.

364

+50

365

+50

366

4.43 895.54

+50

367

£ Pt.

3.2  $\frac{4.6}{18}$   $\frac{7.9}{24}$   $\frac{8.7}{30}$   $\frac{7.7}{33}$   $\frac{11.4}{47}$   $\frac{13.2}{100}$

2.6  $\frac{4.0}{17}$   $\frac{7.3}{24}$   $\frac{7.9}{32}$   $\frac{5.6}{38}$   $\frac{9.4}{45}$   $\frac{13.3}{68}$   $\frac{13.4}{100}$

2.0  $\frac{3.2}{18}$   $\frac{6.8}{23}$   $\frac{7.4}{31}$   $\frac{5.2}{37}$   $\frac{10.4}{50}$   $\frac{13.2}{64}$   $\frac{13.5}{100}$

1.5  $\frac{3.3}{18}$   $\frac{6.5}{24}$   $\frac{6.8}{30}$   $\frac{4.1}{36}$   $\frac{8.0}{43}$   $\frac{10.2}{50}$   $\frac{13.0}{67}$   $\frac{13.3}{100}$

1.5  $\frac{2.5}{19}$   $\frac{5.6}{24}$   $\frac{5.9}{29}$   $\frac{3.9}{34}$   $\frac{7.6}{41}$   $\frac{10.7}{50}$   $\frac{13.0}{75}$   $\frac{13.5}{100}$

R.R. spike in Stump Rt Sta. 363+

2.0  $\frac{2.5}{17}$   $\frac{4.6}{21}$   $\frac{4.7}{27}$   $\frac{4.2}{30}$   $\frac{6.8}{34}$   $\frac{13.2}{62}$   $\frac{14.3}{100}$

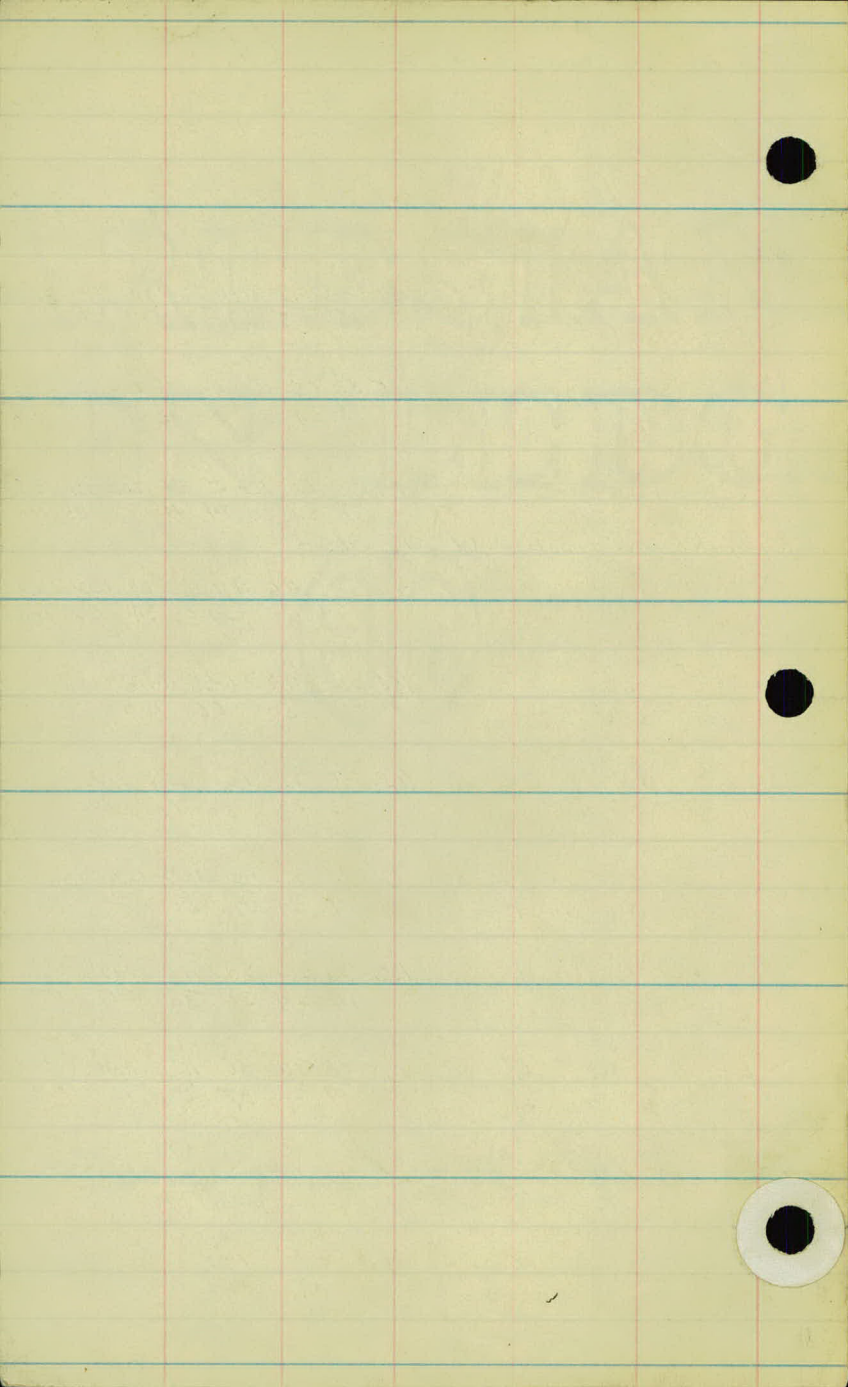
1.85  $\frac{2.2}{16}$   $\frac{11.8}{50}$   $\frac{14.1}{66}$   $\frac{14.2}{100}$

1.65  $\frac{2.7}{23}$   $\frac{8.0}{33}$   $\frac{12.0}{50}$   $\frac{14.0}{63}$   $\frac{14.0}{100}$

1.4  $\frac{1.8}{19}$   $\frac{3.2}{27}$   $\frac{9.5}{37}$   $\frac{12.2}{50}$   $\frac{13.6}{62}$   $\frac{13.5}{100}$

1.2  $\frac{1.3}{19}$   $\frac{2.2}{24}$   $\frac{8.7}{36}$   $\frac{11.9}{50}$   $\frac{14.4}{75}$   $\frac{14.6}{100}$

0.8  $\frac{0.8}{19}$   $\frac{1.7}{20}$   $\frac{8.6}{38}$   $\frac{11.8}{50}$   $\frac{14.4}{75}$   $\frac{14.4}{100}$



XSECTIONS TOP  
OF GRADE 29-01  
FOR NEW GR. LINE

APRIL 7, 1930

---

2.62 914.85 ✓

912.23

184

+50

185

+50

186

+50

187

+50

2.94 911.96 ✓

5.83

909.02 ✓

188

+50

189

+50

190

+50

191

+50

192

+50

193

1.67 907.74 ✓

5.89

906.17 ✓

+50

194

+50

195

+50

|     |             |     |     |      |
|-----|-------------|-----|-----|------|
|     | <u>14.9</u> | 4.2 |     |      |
| 4.6 |             | 4.4 | 4.6 | 10.4 |
| 5.2 |             | 4.7 | 5.2 | 10.0 |
| 5.4 |             | 4.9 | 5.5 | 09.7 |
| 5.8 |             | 5.2 | 5.6 | 09.4 |
| 6.0 |             | 5.4 | 5.7 | 09.2 |
| 6.1 |             | 5.8 | 6.2 | 08.9 |
| 6.3 |             | 5.9 | 6.5 | 08.7 |

|     |             |     |     |      |
|-----|-------------|-----|-----|------|
|     | <u>12.0</u> |     |     |      |
| 3.5 | 3.4         | 3.2 | 3.4 | 08.6 |
| 3.7 | 3.6         | 3.5 | 3.7 | 08.4 |
| 3.7 | 3.8         | 3.7 | 3.9 | 08.2 |
| 4.1 | 4.1         | 4.1 | 4.2 | 07.9 |
| 4.4 | 4.4         | 4.4 | 4.4 | 07.6 |
| 4.7 | 4.7         | 4.7 | 4.6 | 07.3 |
| 5.1 | 4.9         | 4.8 | 5.0 | 07.1 |
| 5.5 | 5.2         | 5.0 | 5.1 | 06.8 |
| 5.7 | 5.5         | 5.3 | 5.5 | 06.5 |
| 5.8 | 5.7         | 5.5 | 5.6 | 06.3 |
| 6.0 | 5.9         | 5.9 | 5.8 | 06.1 |

|     |             |     |     |      |
|-----|-------------|-----|-----|------|
|     | <u>07.7</u> |     |     |      |
| 2.8 | 2.8         | 2.5 | 3.1 | 04.9 |
| 2.9 | 3.4         | 2.9 | 3.6 | 04.3 |
| 3.8 | 3.5         | 3.1 | 3.8 | 04.2 |
| 4.0 | 3.9         | 3.6 | 4.2 | 03.8 |
| 4.4 | 4.3         | 4.0 | 4.6 | 03.3 |

907.74 ✓

196

B.M. 1.65 907.76 145 906.09 906.11 ✓

+50

197

+50

198

+50

2.40 903.12 ✓ 7.04 900.72 ✓

199

+50

200

+50

201

+50

202

+50

203

6.40 902.89 ✓ 6.63 896.49 ✓

+50

204

+50

205

+50

206

+50

207

50 07.7  
50 4.9

51 02.7

51 07.8  
5.3 5.2

54 02.5

58 5.7 5.6

57 02.1

62 6.2 6.2

62 01.6

68 6.7 6.7

67 01.1

75 7.4 7.4

73 00.3

36 03.1  
3.4 3.3

33 99.7

4.1 4.1 4.1

4.1 99.0

4.5 4.6 4.5

47 98.5

5.1 5.1 5.1

5.2 98.0

5.5 5.5 5.5

5.5 97.6

6.2 6.0 5.9

5.9 97.1

6.4 6.2 6.1

6.3 96.9

6.6 6.5 6.3

6.7 96.6

6.5 6.7 6.3

7.0 96.4

6.7 02.9  
6.6 6.4

6.8 96.3

6.8 6.8 6.4

7.1 96.1

6.8 6.8 6.7

7.0 96.1

7.0 6.9 6.8

7.0 96.0

6.9 6.8 6.4

6.9 96.1

7.5 7.3 7.0

7.2 95.6

7.8 7.6 7.3

7.4 95.3

7.2 7.3 7.2

7.4 95.6

✓  
902.89

+50

206+50 To 209+50 5.40L. 5.11

208

+50

13. M. 0.97 902.72 1.15 901.74 901.75

209

+50

210

+50

211

+50

212

4.10 899.42 7.40 895.32

+50

213

+50

214

+50

215

+50

216

+50

217

+50

218

+50

8.14 902.77 4.52 894.90 894.85

02.9

|     |     |     |      |
|-----|-----|-----|------|
| 7.7 | 7.3 | 7.7 | 95.4 |
| 7.5 | 7.2 | 7.4 | 95.5 |
| 7.6 | 7.2 | 7.5 | 95.5 |

02.7

|     |     |     |      |
|-----|-----|-----|------|
| 7.5 | 7.1 | 7.4 | 95.3 |
| 7.5 | 7.1 | 7.5 | 95.2 |
| 7.1 | 7.1 | 7.3 | 95.4 |
| 7.0 | 7.2 | 7.4 | 95.3 |
| 7.2 | 7.2 | 7.4 | 95.3 |
| 7.2 | 7.0 | 7.4 | 95.3 |
| 7.2 | 7.4 | 7.4 | 95.3 |

99.4

|     |     |     |      |
|-----|-----|-----|------|
| 4.4 | 4.3 | 4.3 | 95.1 |
| 4.5 | 4.5 | 4.4 | 95.0 |
| 4.5 | 4.6 | 4.7 | 94.8 |
| 4.6 | 4.8 | 4.7 | 94.7 |
| 4.6 | 4.7 | 4.7 | 94.8 |
| 4.8 | 4.7 | 4.8 | 94.7 |
| 4.7 | 4.8 | 4.7 | 94.7 |
| 4.4 | 4.4 | 4.6 | 94.9 |
| 4.4 | 4.4 | 4.6 | 94.9 |
| 4.2 | 4.4 | 4.2 | 95.1 |
| 3.9 | 4.1 | 4.1 | 95.4 |
| 3.7 | 3.9 | 3.7 | 95.6 |
| 3.5 | 3.5 | 3.6 | 95.8 |

90299 ✓

219

+50

22104 TO 226 SHOE SHORT.

220

+50

221

+50

222

+50

223

+50

224

+50

225

6.91 908.13 1.77 901.22 ✓ ✓

+50

226

+50

227

B.M. 3.84 908.11 3.84 904.29 904.27 ✓

+50

228

+50

229

+50

230

+50

03.0

|     |     |     |      |
|-----|-----|-----|------|
| 6.9 | 6.8 | 7.0 | 96.1 |
| 6.4 | 6.1 | 6.5 | 96.7 |
| 6.0 | 5.8 | 6.0 | 97.1 |
| 5.5 | 5.2 | 5.3 | 97.6 |
| 5.1 | 4.8 | 5.2 | 98.0 |
| 4.6 | 4.3 | 4.7 | 98.5 |
| 4.0 | 4.1 | 4.4 | 98.8 |
| 3.7 | 3.5 | 3.9 | 99.3 |
| 3.3 | 3.0 | 3.3 | 99.8 |
| 2.8 | 2.4 | 2.7 | 00.4 |
| 2.3 | 2.1 | 2.2 | 00.8 |
| 2.1 | 1.9 | 2.0 | 01.0 |
| 1.7 | 1.5 | 1.8 | 01.3 |

08.1

|     |     |     |      |
|-----|-----|-----|------|
| 6.7 | 6.4 | 6.7 | 01.6 |
| 6.0 | 5.9 | 6.1 | 02.1 |
| 5.9 | 5.5 | 5.7 | 02.7 |
| 5.5 | 5.1 | 5.7 | 02.7 |

08.1

|     |     |     |      |
|-----|-----|-----|------|
| 5.4 | 5.6 | 5.4 | 02.6 |
| 5.1 | 4.7 | 5.2 | 03.2 |
| 4.8 | 4.6 | 4.8 | 03.4 |
| 4.6 | 4.6 | 4.7 | 03.5 |
| 4.7 | 4.3 | 4.7 | 03.6 |
| 4.5 | 4.1 | 4.7 | 03.7 |
| 4.5 | 4.2 | 4.2 | 03.8 |

✓  
908.11

231

750

4.18 907.96 4.33 903.78 ✓

232

750

233

750

234

750

235

750

236

750

237

750

5.75 908.81 4.90 903.06 ✓

238

750

239

750

240

750

241

750

242

750

08.1

|     |     |     |      |
|-----|-----|-----|------|
| 4.5 | 4.3 | 4.4 | 03.7 |
| 4.3 | 4.3 | 4.7 | 03.6 |

04.0

|     |     |     |      |
|-----|-----|-----|------|
| 4.2 | 4.2 | 4.4 | 03.7 |
| 4.3 | 4.1 | 4.4 | 03.7 |
| 4.3 | 4.2 | 4.3 | 03.8 |
| 4.4 | 4.4 | 4.6 | 03.5 |
| 4.6 | 4.5 | 4.8 | 03.3 |
| 4.7 | 4.5 | 5.0 | 03.1 |
| 4.7 | 4.7 | 4.8 | 03.3 |
| 5.0 | 4.7 | 4.7 | 03.1 |
| 5.0 | 4.7 | 4.7 | 03.1 |
| 4.6 | 4.8 | 4.8 | 03.3 |
| 4.7 | 4.8 | 4.8 | 03.2 |
| 4.8 | 4.4 | 4.9 | 03.2 |

08.8

|     |     |     |      |
|-----|-----|-----|------|
| 5.7 | 5.5 | 5.6 | 03.2 |
| 5.6 | 5.5 | 5.5 | 03.3 |
| 5.5 | 5.4 | 5.2 | 03.5 |
| 5.2 | 5.2 | 5.2 | 03.6 |
| 5.2 | 5.1 | 5.1 | 03.7 |
| 5.1 | 4.8 | 5.0 | 03.9 |
| 4.9 | 4.5 | 4.9 | 04.1 |
| 4.4 | 4.4 | 4.7 | 04.2 |
| 3.9 | 4.0 | 4.5 | 04.6 |
| 4.1 | 3.8 | 4.2 | 04.8 |

908.81

243

+50

244

B.M.

4.49 904.32 904.35

08.8

4.4

4.2

4.7 04.3

4.6

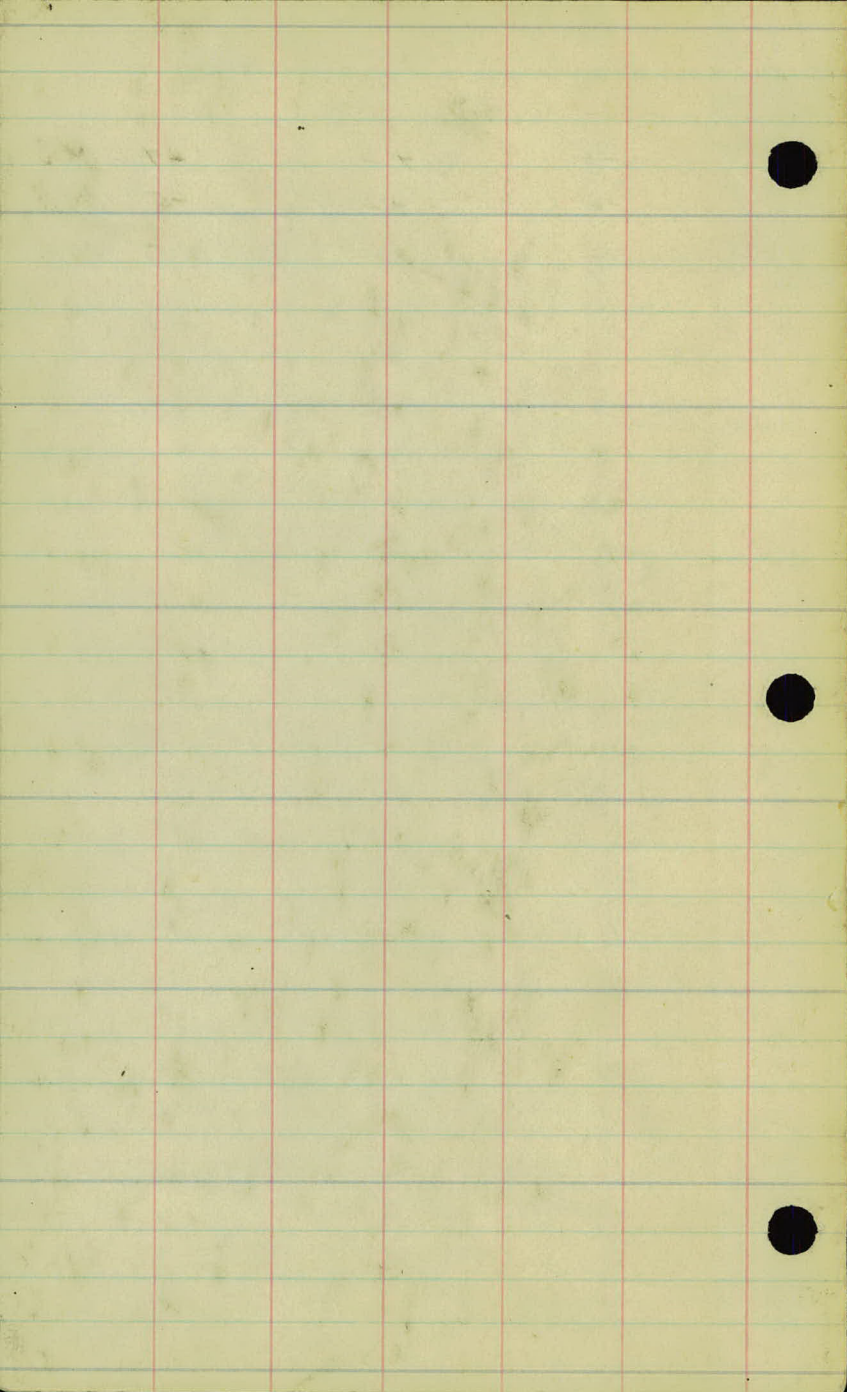
4.2

4.5 04.4

4.4

3.8

4.5 04.6



U 2512