

BK. 26 Dr. 13

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

_____ *Plan* _____ Survey

_____ *Fifth Ave.* _____
From *Washington Ave.* To *Cemetery Rd.*

Road Acc't. No. _____

Date Filed *7-25-47* File _____

PLAN SURVEY

FIFTH AVE.

Washington Ave to Cemetery Rd.

Syndicate Add. to Mpls. Stock Yards

INDEX

Align. - 1-2

Topog. - 3-5

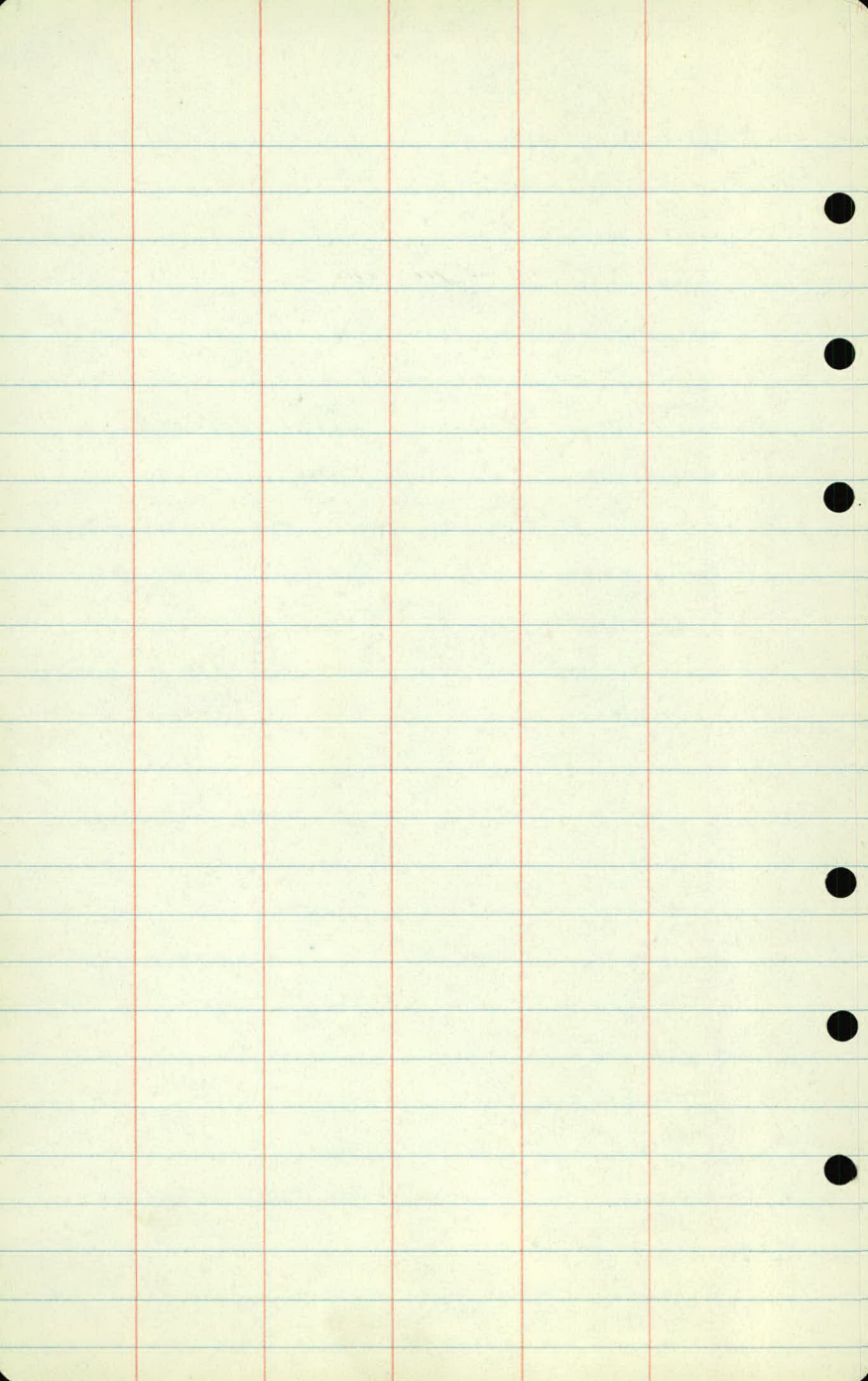
Xsections. - 6-10

Rec

3/28/47

L.C.

Drawn up
4/29/47 L.C.
L.C.



1
Alignment

Sta	Point	Δ Lt.	Δ Rt.
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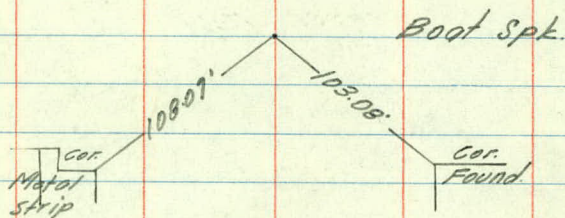
6 + 58.6	= E Cemetery Rd.		
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0 + 00	= E Washington Ave.		
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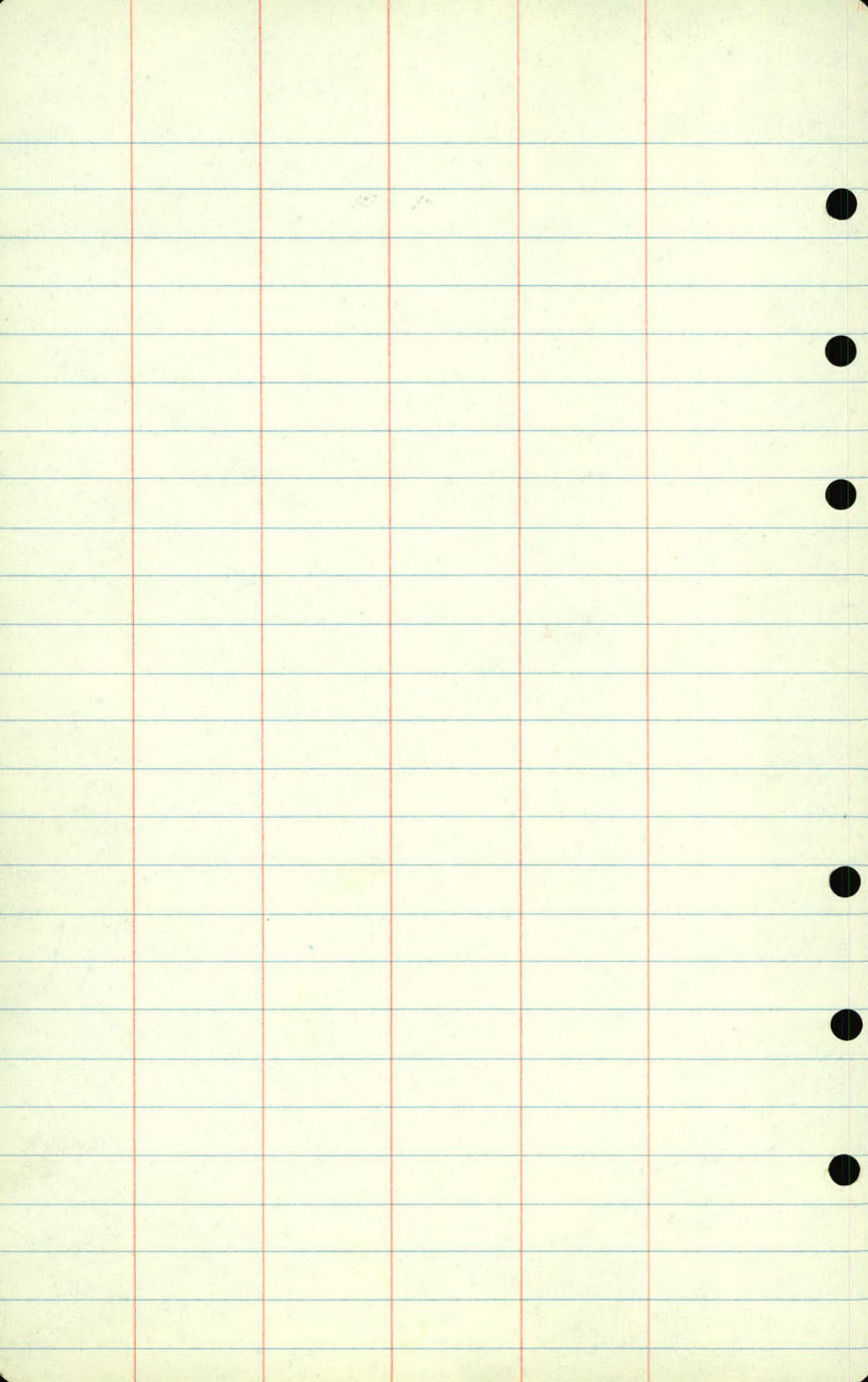
K.H.
H.M.
M.B.
P.K.

3-27-41

2



1" Iron



Topography

+91-23 Conc Walk - 26'

+66-S.E. Cor. Ho. - 75'

+31-Fs. Cor - 27'

+43-Ent -

+18-30" O - 32

+29-Ent - 15'

5 10' 10'

+97-Lillian Hedge - 15

+84-S.E. Cor. Ho. - 74'

+76-30" O - 31'

+82-S.W. Cor. Ho. - 72'

+55-2" Pipe - 27'

+50-Hedge - 22'

+40-30" O - 30'

+96-15" O - 36' +91-18" O - 39'

+75-18" O - 35'

+61-N.W. Cor. Ho. - 72'

+56-End Row Trees - 25'

+08-Row 1/2" Trees - 25'

4 9' 13'

+30-5/4-30'

+57-S.W. Cor. Ho. - 72'

+25-5/4-30'

3 7' 14'

+91-15" O - 17' +97-5/4-12'

+98-18" O - 44'

+70-15" O - 45'

+43-5/4-30'

+40-1/4" O - 24'

+37-15" O - 31'

+65-30" O - 26'

2 Swamp - 43' 5 15

38' Long

+64-End 12" C.M. X Drain - 9'

+91-12" C.M. X Drain - 17'

+75-Ent + Ed - 13' - 23'

+55-Ent - 25-34'

+20-Edge Ent - 29'

1 Swamp - 32' 5 15

+65-Swamp - 50'

+50 = 4'

+71-S.W. Cor. Ho. - 73'

15' + 60'

19' + 40'

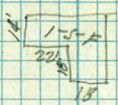
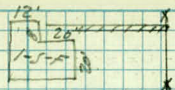
+24-PR - 50'

30' + 25' + 19' - Ed - 50'

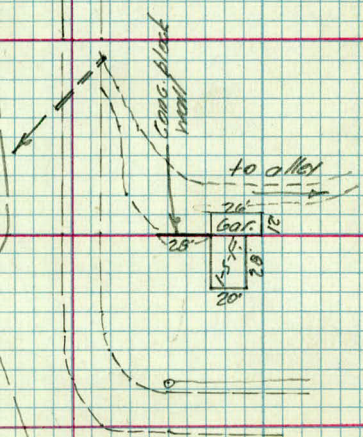
15'

0 Swamp - 25' 15

3-6-71
R.B.
A.M.
M.B.
P.K.
Woven Wire



S W R M P



+75 = Shoulder line

+72 = Shoulder line -

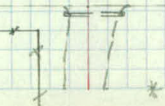
+39 - 15' 6" W. X draw - 12' 18'

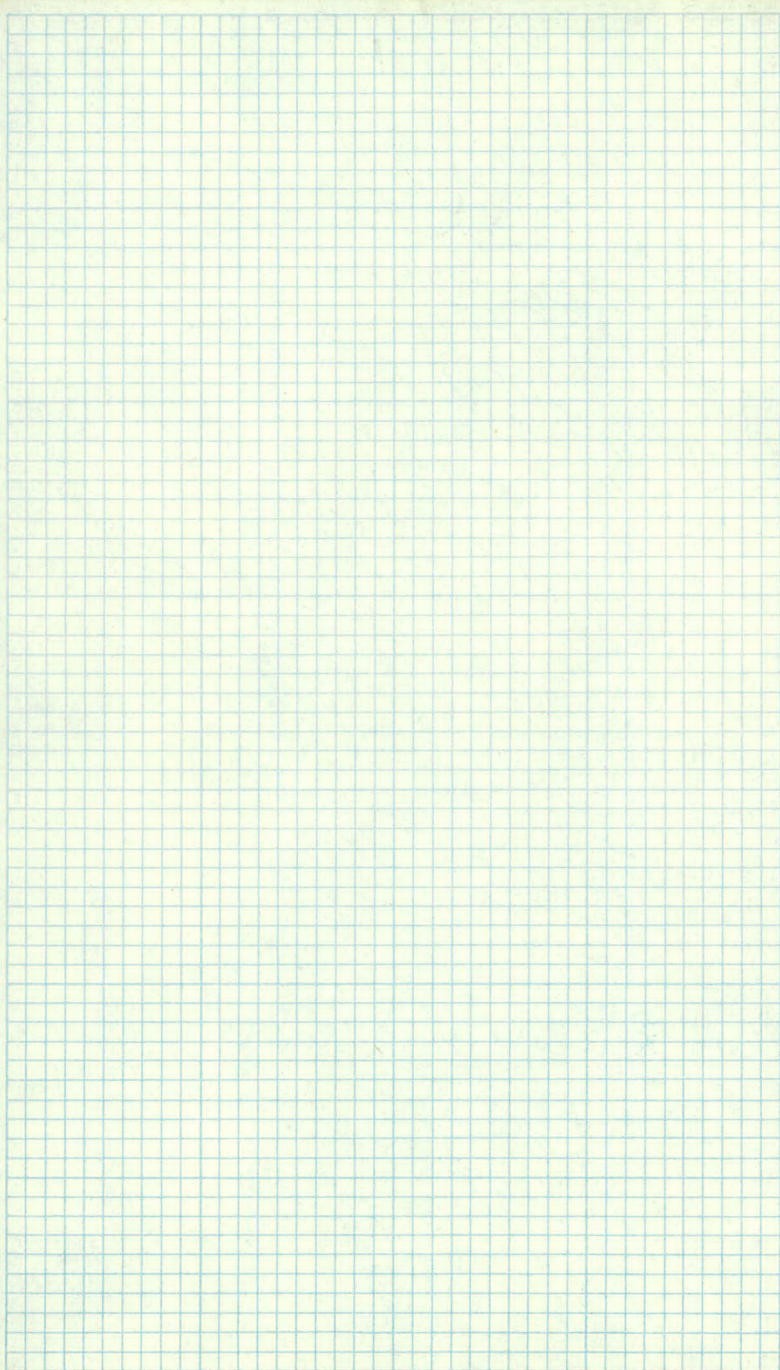
+30 - 16' Cor - 26'

+31 - T.P. - 44'

Cemetery Rd.

Wave Wire





X Sections

Sta	+	π	-	Elev
B.M.	3.28	892.15		(888.87)

0 -30				80.5
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0 -15				81.3
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0 +00				81.4
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+25				84.4
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+50				83.5
-----	--	--	--	------

+71				83.0
-----	--	--	--	------

+99				83.2
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1				83.2
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K.F.
A.M.
M.B.
E.K.

3-27-47 35 M.P.H. Winds

7

L

Q

R

R.R. spk in 24° S.E. Cor. Washington & 5th Ave's

136 131 126 117 106 82 54 ✓
50 33 13 10 27 50

136 136 125 109 100 82 73 43 ✓
50 37 16 16 24 32 50

136 130 108 73 60 40 ✓
50 25 15 26 50

140 128 114 78 71 65 42 ✓
50 32 12 17 32 50

140 124 111 100 89 87 83 79 70 43 157 ✓
50 33 17 7 4 10 21 25 42 50

137 121 106 95 92 87 88 82 75 45 41 467 ✓
50 29 8 5 11 15 18 22 38 50 73

Duplicate sta. 1400

✓
153 460 466
37 50 73
Top Wall
at Ho?

143 131 120 93 90 87 83 410 411 416
50 30 12 6 9 18 31 50 73
Gar. Floor ✓

Sta.	+	π	-	Elev.
		892.15		
1	+27			83.9
	+60			85.4
	+80			86.5
2				88.0
T.P.	12.65	904.80	0.00	892.15
	+50			92.2
3				96.3
	+35			98.5
	+70			99.7

L

E

R

144 142 126 85 83 81 77 04 00 +21 ✓
50 33 12 6 12 17 23 50 70

137 124 103 71 68 66 65 53 34 3.0 11 +36 ss ✓
50 29 9 5 10 14 14 20 32 32 50

139 121 106 89 62 57 52 46 22 +63 ss ✓
50 24 14 10 6 12 31 32 50

137 133 122 87 44 4.2 3.8 41 40 +05 +83 ss ✓
50 37 28 12 7 5 15 19 24 50

237 207 177 130 126 125 127 131 88 56 33 12 +15 ✓
50 36 20 7 5 14 14 26 27 37 50 70

161 106 79 89 85 84 87 41 22 +08 +28 ✓
50 26 12 9 5 17 24 26 45 70

129 81 65 57 67 63 61 64 10 +19 ✓
50 27 22 12 10 9 16 28 50

116 74 58 48 5.4 51 49 53 50 0.5 +19 ✓
50 26 21 13 11 6 13 17 25 50

Sta.	+	π	-	Elev.
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904.80

4				00.0
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	+50			99.8
--	-----	--	--	------

5				99.3
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	+50			98.6
--	-----	--	--	------

6				97.8
---	--	--	--	------

	+30			96.7
--	-----	--	--	------

	+37			96.5
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	+41			96.5
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L

E

R

11.2 8.0 5.8 5.2 4.8 4.6 4.9 3.7 0.5 0.6 10.9 ✓
 50 30 24 12 8 13 17 24 26 50

11.3 8.2 7.4 5.6 50 5.0 5.4 4.7 4.5 1.8 1.3 10.1 ✓
 50 26 19 9 7 13 13 17 23 26 50

11.0 8.2 6.8 5.9 5.5 5.5 6.0 5.0 3.5 2.9 1.4 ✓
 50 25 14 9 8 13 13 19 27 50

8.9 8.8 8.1 6.9 6.2 6.2 6.4 5.2 4.0 2.5 ✓
 50 40 22 8 9 13 13 21 50

9.0 8.1 8.4 8.3 7.3 7.0 7.2 7.7 6.6 4.0 3.9 3.2 ✓
 50 27 26 16 9 8 14 14 22 35 50

9.1 8.0 9.4 8.4 8.1 8.1 8.5 7.5 4.3 3.4 ✓
 50 25 24 10 10 16 16 24 50

12.9 11.8 10.5 8.9 8.8 8.1 8.2 9.1 8.9 7.4 ✓
 50 27 14 11 8 16 19 31 50

11.2 9.5 8.3 8.2 7.9 6.6 ✓
 50 15 13 24 50

Sta	+	π	-	Elev.
		904.80		

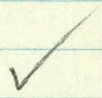
+ B.M.	= Cemetery Rd.	7.35	96.1	897.45 (897.45)
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L E R

110
50

87

63
50



Top N. End of Deer Sill Front of Ho. - SW. Cor. 5th Ave.
& Cemetery Rd.

