

Dr. 14 - Bk. 26

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

PLAN.....Survey

FOURTH & FIFTH STS
2nd ST - 3rd ST WASHINGTON Ave.
From.....To.....

Road Acc't. No.

Date Filed 1938.....

File.....

4
Washington Ave.

Lt.

Rt.

E

↑

North

Washington

6

+50 Stop Sign 38'

+78 RR with light 30.5

+14 ± 12" Elm 36'

+07 ± 12" Willow 51'

5

+66 Manhole 24" Cover - 23.7

+48.5 24" Steel Water Tank 25'

8+49 RP 32'

4+26 Gas Tank Filler Plug 22'
 4+23 Sign on S. 0100 20' High - 22'
 4+18 Water Shut off 9.0 - 9" Cover
 4+13 Hydrant 32' 4+15 Water Shut off - 9.3
 4+13 RP 21.0 4+01 Water Shut off - 15.4 - 12" Cover

3+91 Manhole - 23' - 24" Cover

3+70 Manhole - 24" Cover 22.5

3+51 Ornamental Lamp Post 43'

Curbing

Walks

Parking

Butter

3+69 Mail Box - 31'

3+59 Sewer Drain at Curve 18"

3+56 Basin Butter

167

90°51

8
7+92.4 P.I. $64^{\circ}22'$ Rt.
7+79.84 P.I. 4th Wash. L

P.I. 7+52.7 Hy. 61 L
53+76.86 Hy. 55.

4+04.3 Edge Paving Hy 61
7

6+63.25 - P.I. $25^{\circ}20'$ Rt.

61+52 - Drain 24"x24" 61+52 79.4

6+86 P.P. 22'
6+93 Rd. Spr. 21.5

61+55 - Water shut off 21.3

Washington Produced

Washington Ave
produced

7+79.84

North

7+52.7 = 53+76.86 Hy. Map.

7+04.3

7+92.4 = 10+55.3 on 5th

Section Line

5th

1.22 to
Sec. Line

16.59

00.6

7+68.65

Presumably Hy. Hub.

6' walk

00.2

7+10.8

8' Picket Fence

Interstate Lbr. Co.

7+251-31'

90° 17'

89° 53'

360°

7+00.5-30.4

Mark to Hub
102.92

30.9

Office

30.0

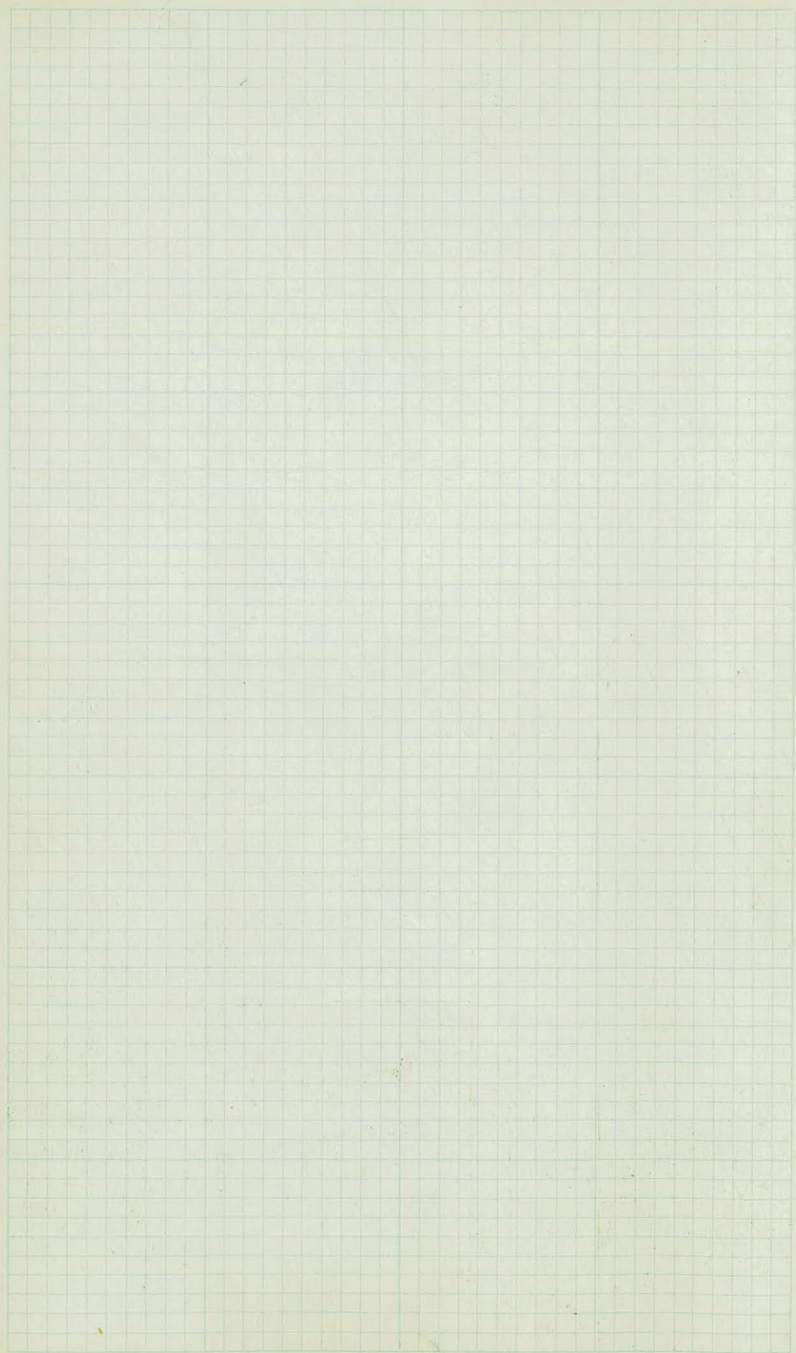
6+42

6+71.08-30'

Mark in Walk - Presumably by Hy. Comm.

8' walk

Washington



North.

7+78.84

244.61

East →

5th St. E

12.4

218

44.7

90°17'

23.0

22.5

436

436

30'

30'

3' Right Fence

Intervale Lbr Co.

7+13

6+59

6+55

Scale.

6+71

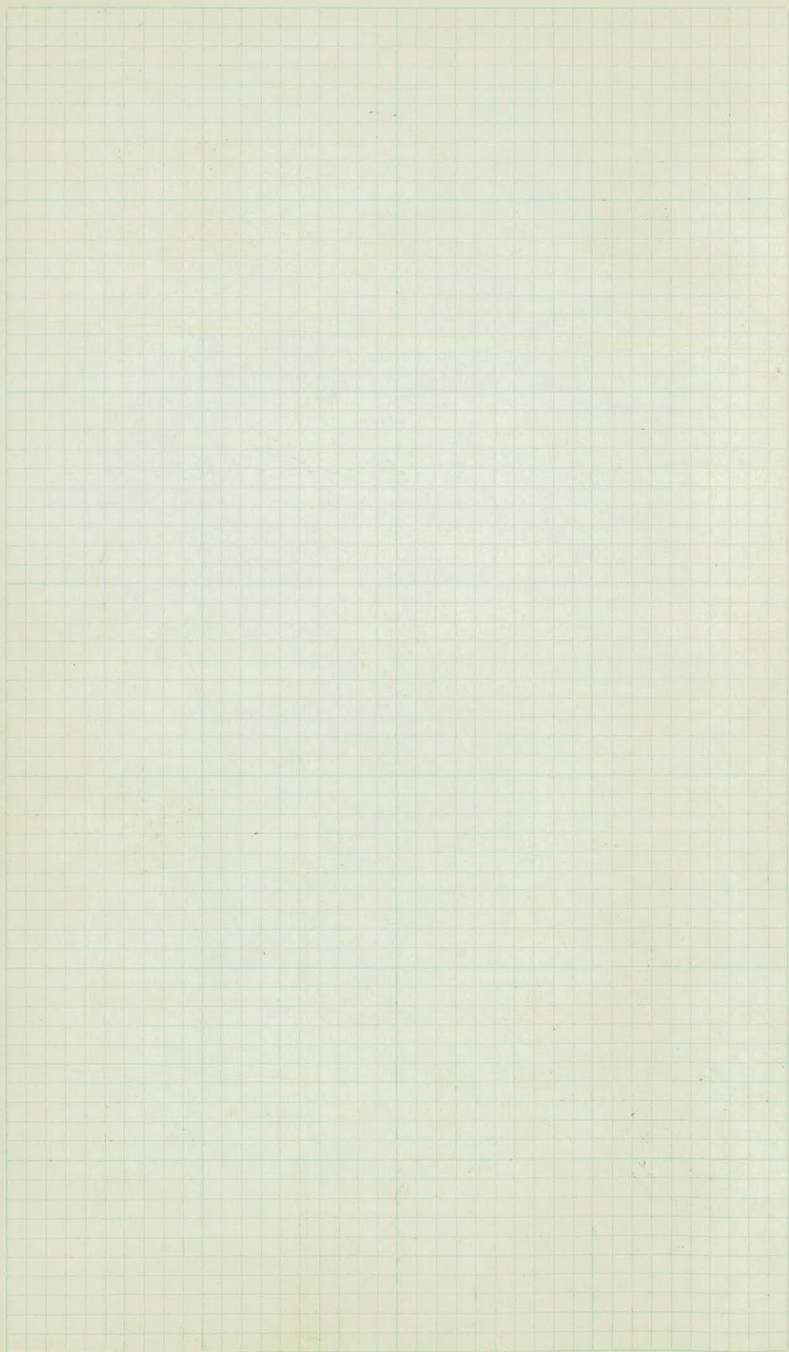
office

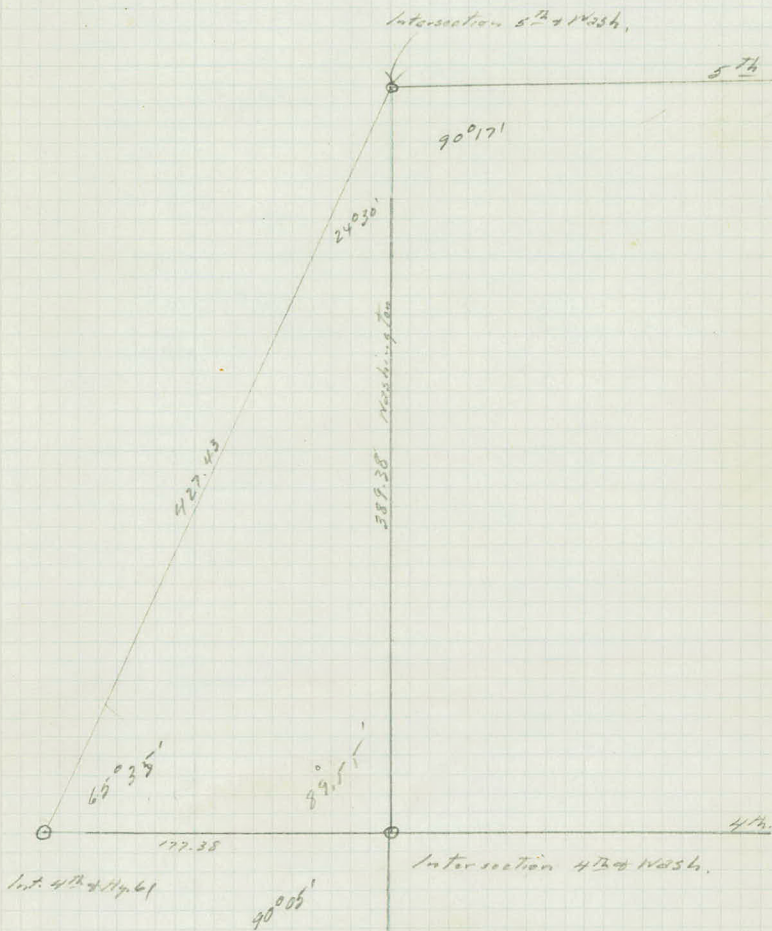
6+56.5

6+48

See Page 6

Washington







Washington Hc.

3/21/98

Sta + π - Elev.

743.44

Top of Bearing Stones water tank fdr.

4+66

5+00

937.9

37.9

5+50

5+89

38.0

6+00

38.0

6+63.25

38.4

7+00

38.3

7+16.8

39.2

4.

2

14

937.94

5.5
23.5

4.80 938.64

Top Manhole Corer

47 43 41 56 57 51 55 55 57 56 565
86 84 68 58 50 29 25 17.5 50 196 22.3 565
300

938.29 261
5.11
117

Bring 938.54
2.8
76

47 43 42 54 55 50 54 53 55 56 54 526
63 64 45 37 34 28.5 28 17 20.5 22.3 30

5.2 2.0
95 73

261 Bring
53 50 48 42 42 52 32 54 54 53 53
75 53 43 40 35 30 14 20 22.3 30

261 2.0
53 4.5 50 51 54 54 54 52 52.3
71 49 26 16 17 21 22.4 30

261 2.0
53 50 49 52 50 49 46
40.5 19 10 12 22.4 30 33

261 2.0
53 50 49 51 50 48 47 48 50 50 47 47
38 18 9 4 5 5 21 13 15 21 20 31

45
Top Scale

261 2.0
53 50 48 41 44 43 41 50
38 18 7 5 6.4 8.5 14 31

Sta.

+

π

-

Elev.

943.44

7+50

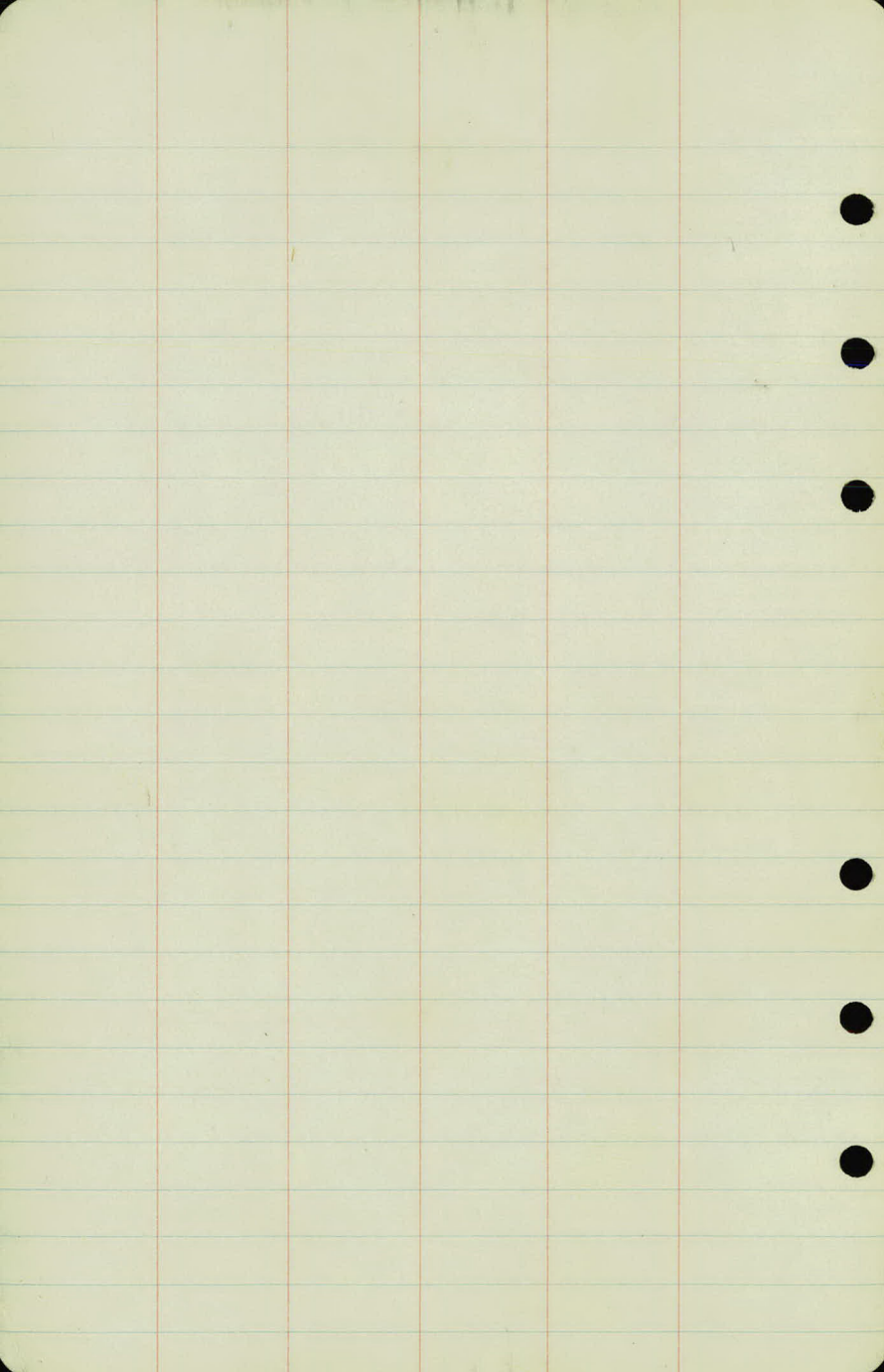
939.18

7+68.65

39.1

7+92.4

38.6



2nd St. - White Bear.

For the grading, draining and
surfacing of 2nd St. from
Clark Ave. to #61 Highway

3/38

±

12+00

Curb 18.1

Curb 18.4

WALK 23.7 + 28.1

±

11+53

Curb 18.3

WALK 23.4 + 27.9

±

11+00

Curb 18.15

±

Curb 18.15

Curb 18.15

WALK 22.7 + 27.1

+50

10+00 - West property line Clark St.

 Curbing
 Cement walks
 Ground & Grass

90

12+33 End Curb.
no Radius

+19 R.P. 18.5

+95-5" Elev 21.5

Driveling

+48-10" Elev 21.7

+85-8" Elev 22'
+19 R.P. 20'

Radius 4 1/2'

Ent. to Private
Garage. 10+82

Driveling

12" 107 R.P. 20.5

6' walk

9+88 M.H. 7'

15' Radius
Curb 18.15 Rt.
9+70.4

Clock St.

12+33 End Curb. No Radius

4.4' walk.

171 Hyd. 22'

11+53

4.5 Radius
11+43

4.4' walk

+18 R.P. 21.6

10+85-4.5 Radius

Walk 22.7 & 27.1

Curb 18.15 Rt.

Bldg. 30.4 Rt.

10+79 10+73.5 Bldg. E. of Corner

10+70.4
49.5

6.65 4.5 Radius

10+53

2-5-Brick
City Office
Fire Stn.

73.5

20.5

90012

15.4 16.1

27.5

Bldg. 29.9 Rt.

18.15 18.15

2' Radius

9+72.5 Begin Corner 18' Wide

Walk parallel to Hy.

13+33.1 PI with Hy. 61-40' Concrete

13+00

12+64 Approx E Burson St.

Dirt Road

+28.5

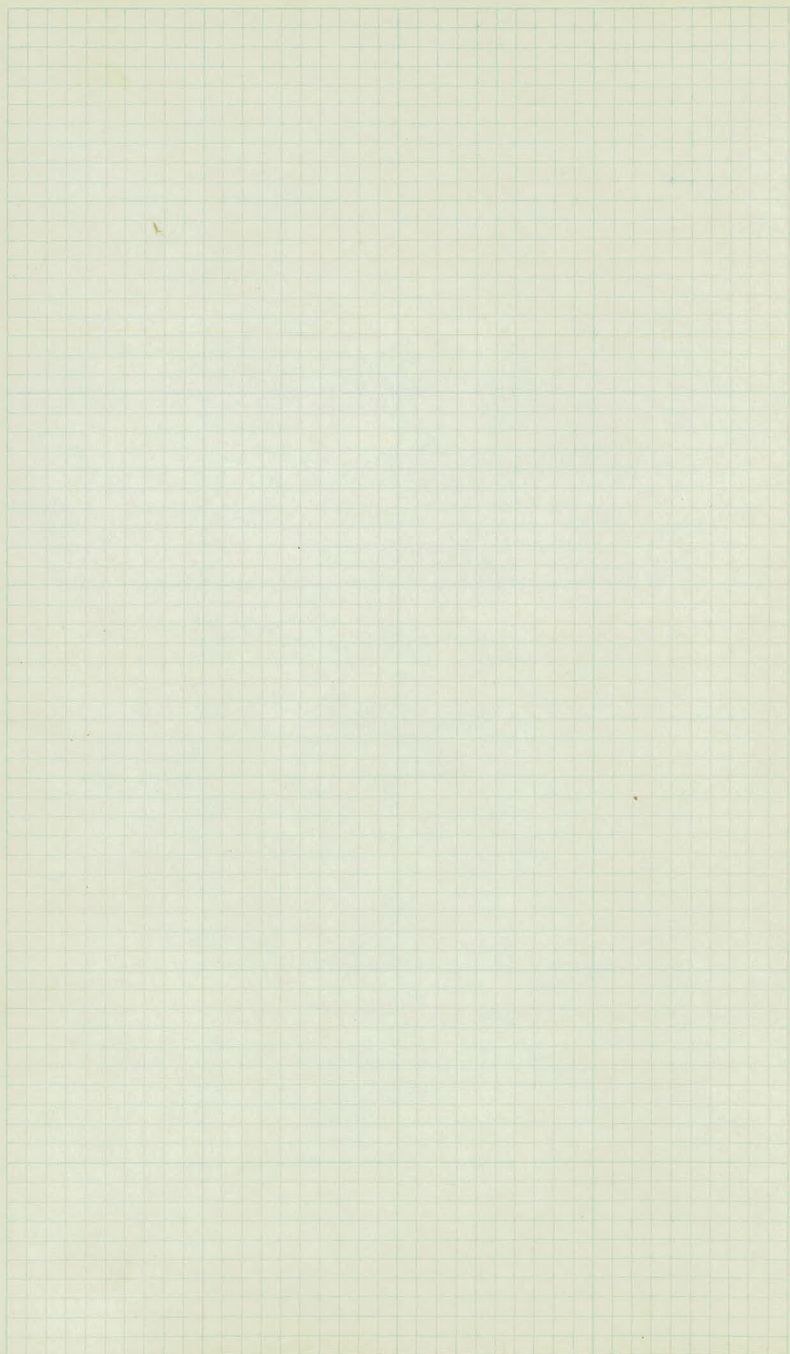
E

Walk 24.2 + 30.2

24.2 = 28.6

133 End Curb.

12+00



2nd St.

Sta.	+	x	-	Elev.
B.M.	6.00	944.74		938.74
T.P.	1.98	944.27	2.45	942.29
B.M.	2.25	944.27	2.25	942.02
9+25				39.3
9+50				39.3
9+62				38.9
9+70.2				38.3
9+70.2				38.3
9+85				39.1
10+25				39.8

Lt.

E

Rt.

5

Mississippi River, P.B.M. 1891 - 44' Lt 2+39 Wash. Av.

Top of metal wall guard. SE. Cor Fire St.

$$\frac{47}{22} \quad 50 \quad \frac{45}{33} \quad \frac{43}{50}$$

$$\frac{55}{100} \quad \frac{52}{50} \quad \frac{52}{28} \quad 50 \quad \frac{50}{27} \quad \frac{49}{50} \quad \frac{48}{100} \quad \text{Clark St.}$$

$$\frac{59}{100} \quad \frac{57}{50} \quad \frac{56}{30} \quad 54 \quad \frac{54}{26} \quad \frac{54}{50} \quad \frac{53}{100}$$

$$\frac{64}{100} \quad \frac{62}{50} \quad \frac{62}{31} \quad \frac{62}{18.1} \quad 60 \quad \frac{60}{9} \quad \frac{60}{18.1} \quad \frac{59}{35} \quad \frac{59}{50} \quad \frac{58}{100} \quad \text{Gutter}$$

$$\frac{57}{94} \quad \frac{55}{50} \quad \frac{54}{31} \quad \frac{62}{32} \quad 60 \quad \frac{60}{18.1} \quad \frac{52}{18.1} \quad \frac{52}{30} \quad \frac{59}{30} \quad \frac{59}{57} \quad \frac{51}{57} \quad \frac{50}{100} \quad \text{Curb}$$

$$\frac{54}{50} \quad \frac{51}{18.1} \quad \frac{57}{18.1} \quad \frac{54}{13} \quad \frac{52}{8} \quad 51 \quad \frac{53}{10} \quad \frac{56}{18.1} \quad \frac{49}{18.1} \quad \frac{49}{50} \quad \text{Walk}$$

$$\frac{44}{40.} \quad \frac{47}{18.1} \quad \frac{54}{18.1} \quad \frac{51}{15} \quad \frac{47}{8} \quad 45 \quad \frac{47}{8} \quad \frac{49}{16} \quad \frac{51}{18.1} \quad \frac{44}{18.1} \quad \frac{44}{23} \quad \frac{44}{30}$$

Sta

+

K

-

Elev

944.27

10+50

40.1

10+61.5

40.3

T.P.

7.34

947.80

3.81

940.46

10+86

40.5

11+00

40.5

11+50

41.0

12+00

41.4

12+33

41.7

12+50

41.7

Lt.

E

Rt.

1

42	44	51	48	44	42	42	46	42	41	41	40
<u>38</u>	<u>18.2</u>	<u>18.2</u>	<u>15</u>	<u>9</u>	<u>42</u>	<u>9</u>	<u>16</u>	<u>18.2</u>	<u>18.2</u>	<u>24</u>	<u>30</u>

40	42	46	41	36	35	35	Entr. R.
<u>40</u>	<u>11</u>	<u>18.1</u>	<u>23</u>	<u>30</u>	<u>32</u>	<u>39</u>	

Garage
Floor.Entr.
Rt. & Lt.

71	74	75	79	78	75	73	74	76	78	76	74	71	70	53
<u>44</u>	<u>42</u>	<u>23.5</u>	<u>18.0</u>	<u>15</u>	<u>9</u>	<u>73</u>	<u>8.7</u>	<u>14.6</u>	<u>17.5</u>	<u>20</u>	<u>22</u>	<u>23</u>	<u>27</u>	<u>50</u>

76	72	76	76	73	73	72	74	78	73	68	68	48	44
<u>50</u>	<u>18.1</u>	<u>18.1</u>	<u>14</u>	<u>8</u>	<u>73</u>	<u>6.5</u>	<u>11.5</u>	<u>18.2</u>	<u>18.2</u>	<u>23</u>	<u>27</u>	<u>44</u>	<u>50</u>

63	63	67	73	70	70	68	69	72	68	64	62	43	38	Entr.
<u>50</u>	<u>33</u>	<u>18.1</u>	<u>18.1</u>	<u>18.6</u>	<u>7</u>	<u>68</u>	<u>7</u>	<u>16.8</u>	<u>18.8</u>	<u>23</u>	<u>25</u>	<u>41</u>	<u>10</u>	<u>Rt.</u>

61	56	58	61	68	64	64	64	67	60	56	55	50	35	34
<u>50</u>	<u>31</u>	<u>28</u>	<u>18.1</u>	<u>18.1</u>	<u>8</u>	<u>64</u>	<u>8</u>	<u>18.1</u>	<u>18.1</u>	<u>24</u>	<u>28</u>	<u>31</u>	<u>39</u>	<u>50</u>

53	48	54	57	63	60	61	63	64	56	50	50	44	28
<u>50</u>	<u>35</u>	<u>30</u>	<u>18.1</u>	<u>18.1</u>	<u>11</u>	<u>61</u>	<u>8</u>	<u>18.1</u>	<u>18.1</u>	<u>24</u>	<u>28</u>	<u>31</u>	<u>50</u>

60	61	63	61	61	64	55	55	55	35	44	57
<u>50</u>	<u>25</u>	<u>9</u>	<u>61</u>	<u>8</u>	<u>18</u>	<u>21</u>	<u>25</u>	<u>30</u>	<u>34</u>	<u>43</u>	<u>50</u>

Sta + K - Elev

947.80

12+64 Section thru Burson St. 41.4

12+82 Sec. thru Walk 41.2

12+95

12+96 41.3

13+08 Edge of paving Hy 61 41.2

13+33.1 E Hy 61 41.3

T.P. 6.25 945.17 8.88 938.92

B.M. 6.44 938.75 938.74 OK

Lt.

Z

Rt.

$\frac{69}{100}$	$\frac{60}{50}$	$\frac{58}{35}$	$\frac{62}{28}$	$\frac{63}{14}$	$\frac{64}{13}$	$\frac{62}{18}$	$\frac{64}{21}$	$\frac{61}{25}$	$\frac{61}{31}$	$\frac{61}{50}$
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$\frac{60}{100}$	$\frac{60}{50}$	$\frac{60}{22}$	$\frac{65}{22}$	$\frac{66}{22}$	$\frac{66}{22}$	$\frac{6.5}{22}$	$\frac{62}{39.5}$	$\frac{60}{50}$	$\frac{60}{100}$
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Same Sec as Sta. 12182

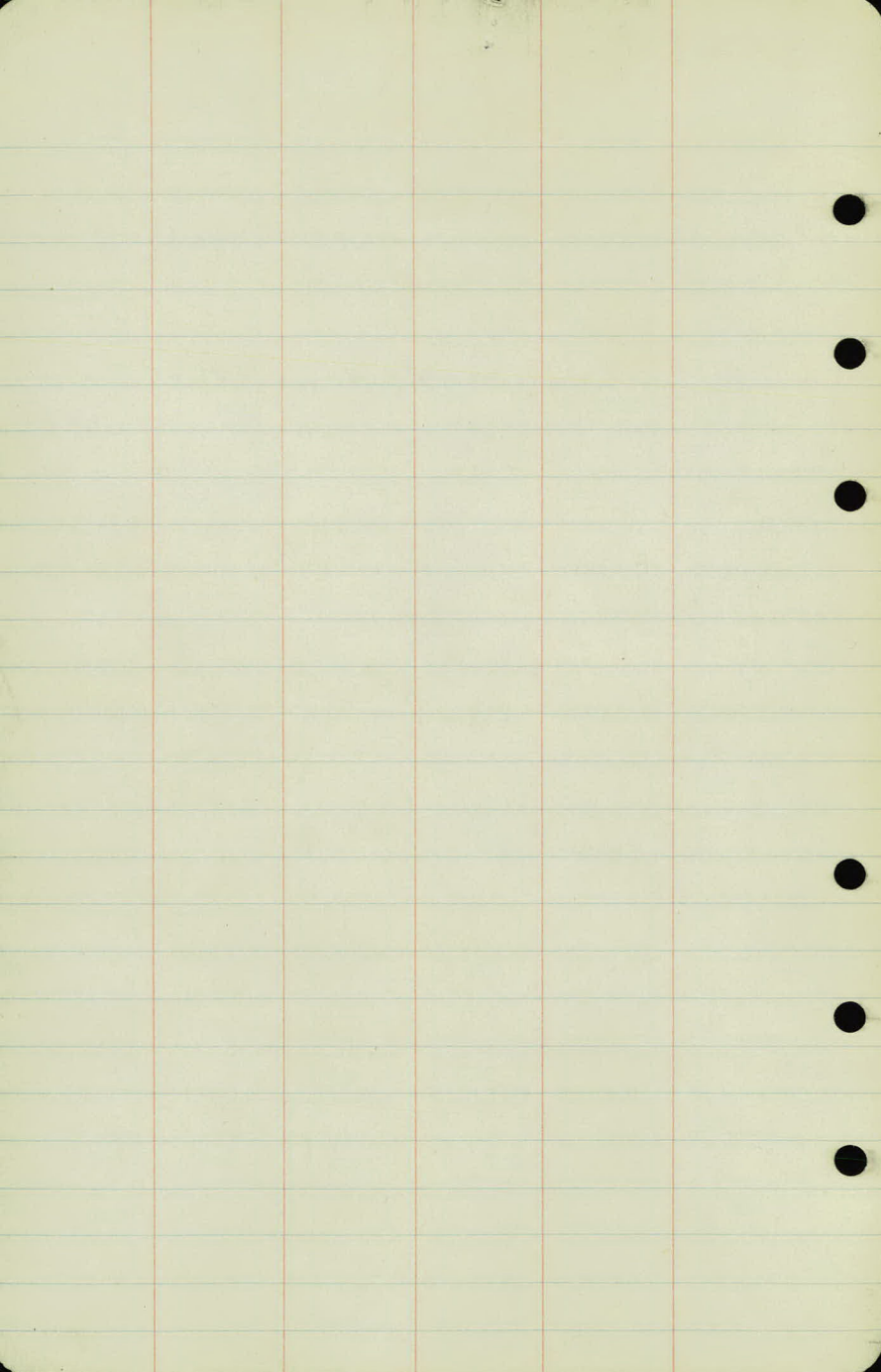
$\frac{67}{100}$	$\frac{67}{50}$	$\frac{68}{50}$	$\frac{69}{50}$	$\frac{69}{100}$
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Better
line

Parallel to Hy 61

$\frac{66}{100}$	$\frac{65}{100}$	$\frac{66}{50}$	$\frac{6.75}{50}$	$\frac{69}{100}$
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$\frac{64}{100}$	$\frac{63}{50}$	$\frac{65}{50}$	$\frac{67}{50}$	$\frac{70}{100}$
------------------	-----------------	-----------------	-----------------	------------------



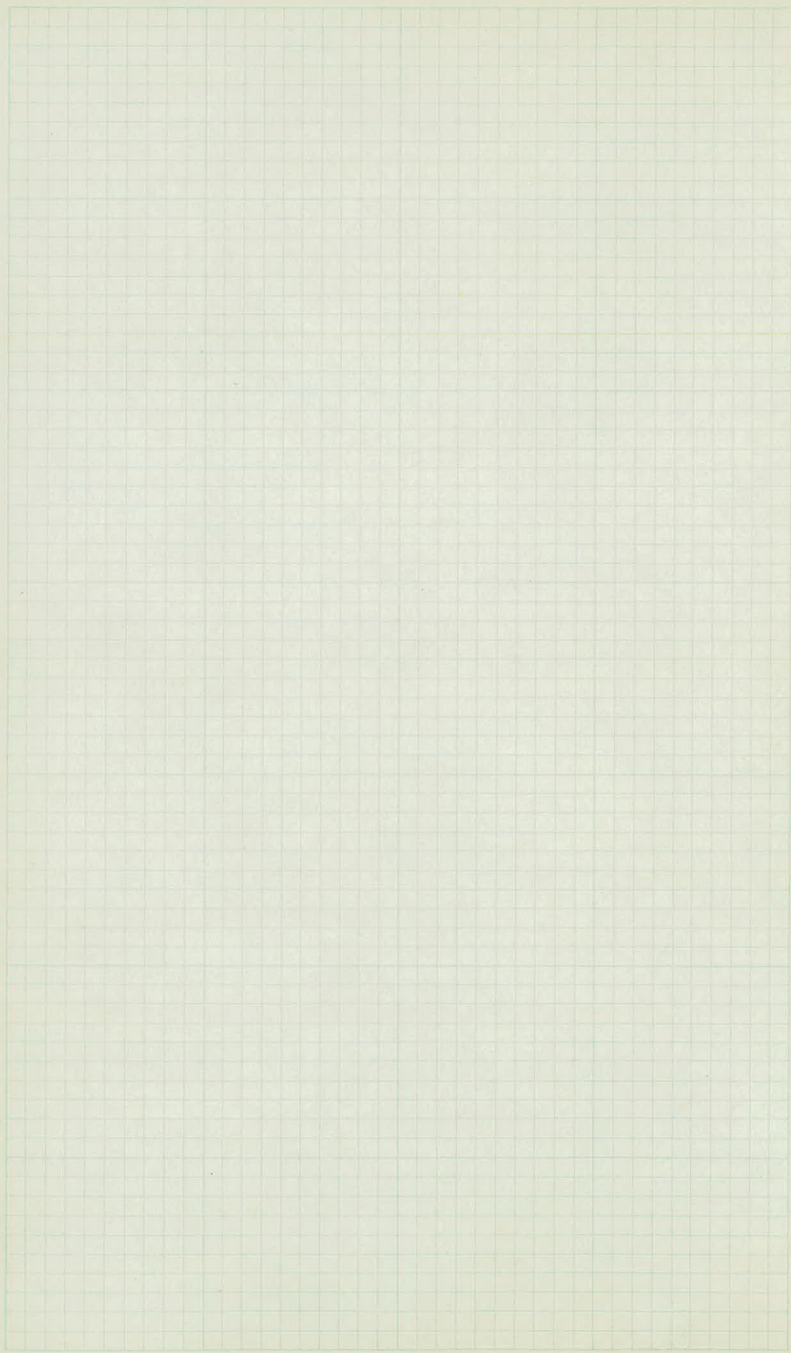
3rd St. White Bear from intersection
with St. T. Hy. 461 to PI East Lane
of Clark Ave. 4/29/38

11

10

9

8



Clark Ave, White Bear from
3rd St. to intersection with Hwy. 61.

4/38

12
E
+88 - 15" Elm 26'
+88 - 15" Elm 47'

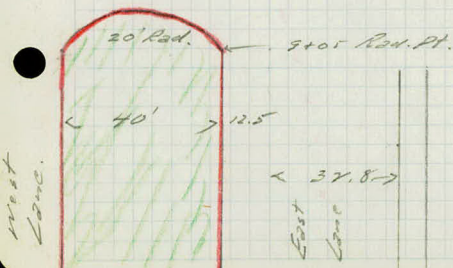
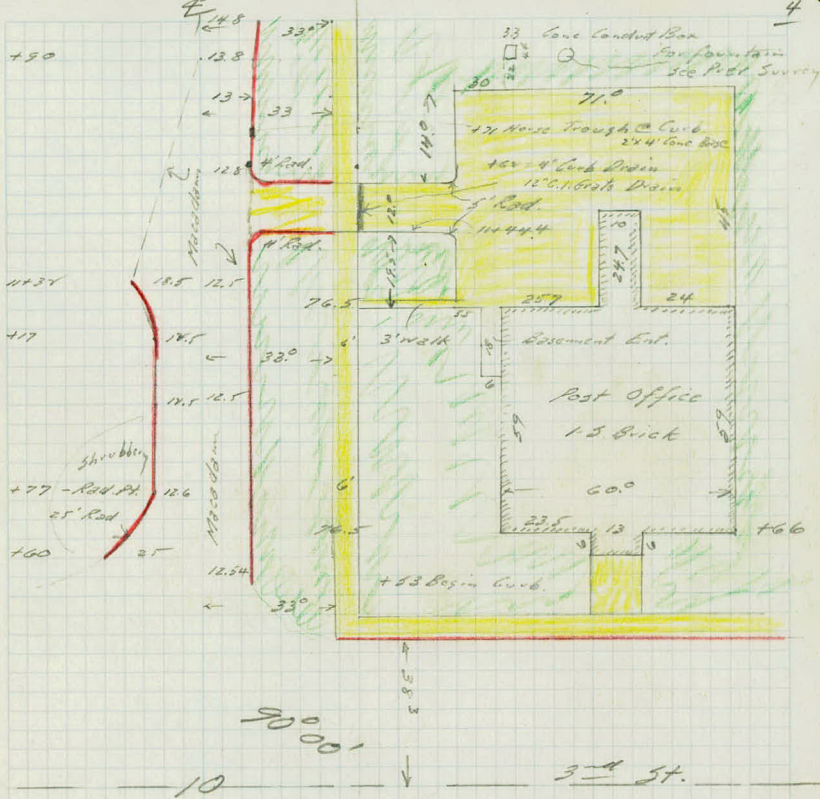
11
+39 - 15" Elm 63.0
+39 - 12" Elm 48'
+34 - 15" Elm 32.0
+30 - Ornamental Lamp Post 24.5
+21 - 18" Elm 62.5
+04 - 30" Elm 32.5

+70 - 12" Elm 31.5

+55 - 30" Box Elder 47'

10

9



E

14

13

- +59 = Hick Post 4" Pipe - 32'
- +51 = 12" Elm 49'
- +40 = 10" Elm 61.0
- +38 = Ornamental Lamp Post 25'
- +21 = 24" Elm 48'

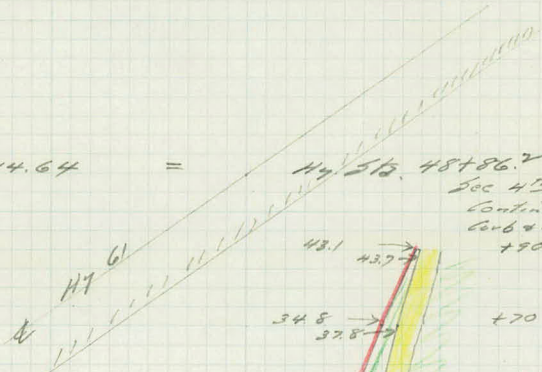
12

P.I. 13+14.64

=

M 515.48+86.2

Sec 4th St. for
Continuation of
Curb & Walk
+90



43.1 43.7

34.8 32.8

26.7 34.1

23.3 33.7

18.3 33.7

+70

+50

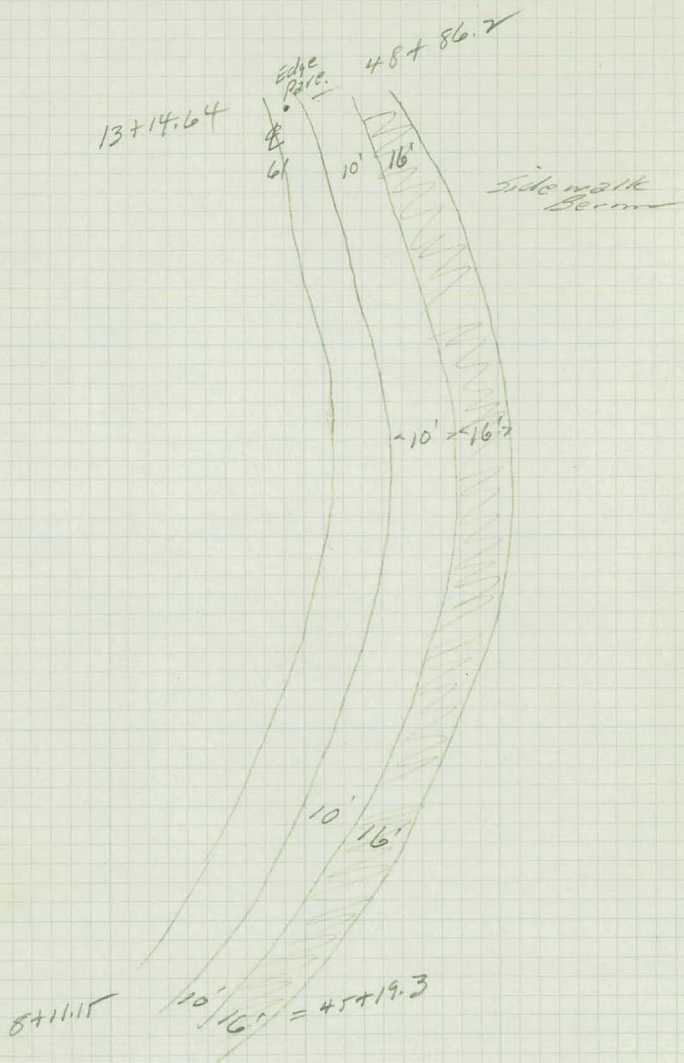
+40

+20

7.5' Walk

11+55

6' Walk



16
White Bear, cross section of area
between Hy. 61 & R.R. park and
between 3rd & 4th Sts., East Lane
Clark Ave. as base line. Refer
to Topog notes.

4/20/38

East Lane Clark

Sta	+	PC	-	Elev
B.M.	7.06	45.8		932.4 938.74
9+00	Section Thru parking E & W lanes.			
				32.6
9+50				
9+78.5	Sec. Thru Curb.			32.9
9+78.5	Thru Gutter			32.9
10+00				32.9
10+28				32.5
10+38				32.5
10+56				32.3

Lt.

E

Rt

7

NIRPBM 1891 44' Lt 2-49 Wash. Ave

In Park (Mr. Hampton, descriptive elev.)

W = walk

C = curb

E = gutter

P = Hydr

65	64	61	55	50	51	55	61	63	67	66	W	W
71	75	65	53	53	43	22	13	13	13	32	64	61
31.6	31.9	32.3	32.4	32.7	32.7	32.6	32.2	32.6	32.4	32.0	32.1	32.3
											32.6	32.6

W	C	G										
62	63	70	66	60	56	61	65	62	64W	W		
70	78	78	71	50	28	32.4	32	32	32	58		
32.5	32.4	31.7	32.1	32.7	33.1	32.4	32.2	32.6	32.6	32.9		

W	C	CW	CW									
65	64	63	62	66	63	58	57	58	60	52	53	50
135	135	100	77	77	24	50	20	20	24	23	41	41
31.8	32.3	32.4	32.5	32.1	32.4	32.9	33.0	32.9	32.7	32.6	32.4	32.7

6.6	64	65	58	20								
201.5	178	166	160	141								
32.1	32.3	32.2	31.9	31.7								
W	C	CW	CW									
65	64	66	70	66	66	63	58	57	60	52	53	50
135	135	145	135	114	77	24	50	20	24	23	41	41
32.1	32.3	32.2	32.1	32.1	32.1	32.4	32.9	33.0	32.9	32.7	32.6	32.4

65	65	65	67	63	63	58	58	58	57	59		
189	166	150	175	100	25	50	35	35	50	50		
32.0	32.2	32.2	32.0	32.4	32.4	32.9	32.9	32.9	32.9	32.8		

69	67	64	66	65	61	60	58	62	67	65	66	67
164	141	124	100	78	53	47	22	62	15	32	50	100
31.8	32.0	32.3	32.1	32.2	32.6	32.7	32.9	32.5	32.0	32.2	32.1	32.0

W	CW	CW	CW									
69	67	65	60	60	60	58	60	58	67	65	65	60
164	141	110	103	100	86	50	47	22	15	32	378	378
31.8	32.0	32.2	32.3	32.7	32.9	32.7	32.9	32.5	32.0	32.2	32.2	32.1

W	CW	CW	CW									
69	67	65	60	60	60	58	60	58	67	65	65	60
156	132	118	114	110	100	86	50	47	13	32	378	378
31.8	32.0	31.9	32.2	32.7	32.7	32.2	32.3	32.9	32.3	32.0	32.5	32.1

Sta.	+	π	-	Elev.
		45.8		
10+25				932.2
11+00				32.1
+50	Thru drive on Rt.			31.9
12+00				31.8
+16				31.9
+50				32.2
+75				31.6
13+14				31.3

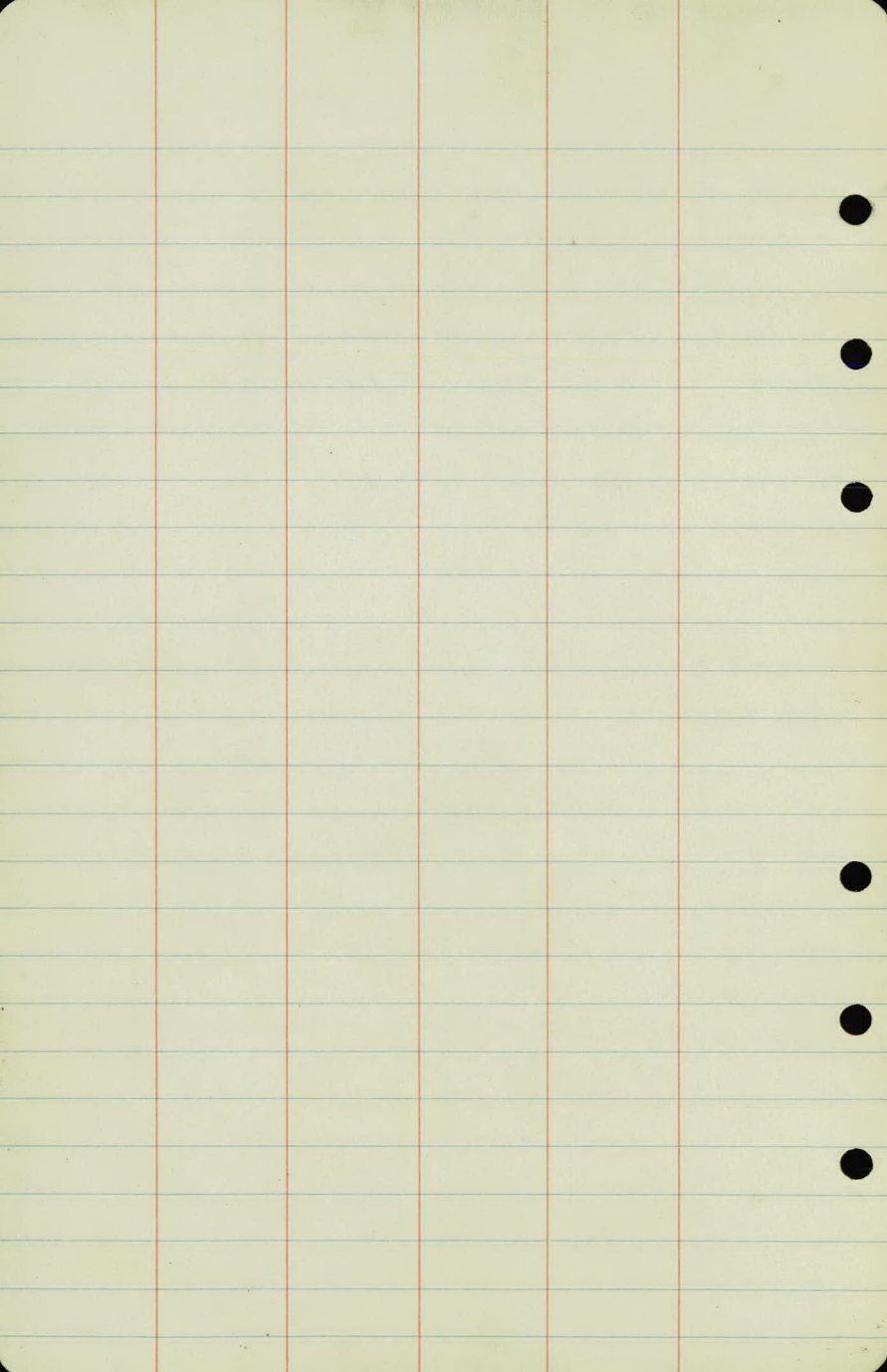
Ct

E

Ct

8

P 71 142	P 68 118	C 67 105	C 62 105	C 61 100	C 54 50	C 55 176	C 62 176	C 65 176	C 70 175	C 65 175	W 65 33	W 62 33	W 61 39	W 55 76.5
316	319	320	32.5	32.6	33.3	33.2	32.5	32.2	31.7	32.2	32.2	32.5	32.4	32.2
E	P	P	C	C	C	C	C	C	C	C	W	W	W	W
72 182	69 89	68 80	62 89	57 80	55 175	62 175	66 175	71 175	66 175	74 33	74 33	57 63	56 76.5	
31.5	31.8	31.9	32.5	33.0	32.2	32.5	32.1	31.6	32.1	32.3	32.4	33.0	33.1	mouth hole 6.9
E	P	P	C	C	C	C	C	C	C	W	W	W	W	W
73 95	70 71	69 62	63 59	60 48	62 46	68 46	72 175	70 23	72 23	67 33	62 39	58 66	58 100	
31.4	31.7	31.8	32.4	32.7	32.5	31.9	31.5	31.7	32.0	32.5	32.9			
P	P	C	C	C	C	C	C	C	C	W	W	W	W	W
73 67	70 43	69 39	64 27	63 13	67 9	68 9	73 145	70 145	72 145	66 33	68 39	62 62	63 100	
31.4	31.7	31.8	32.3	32.4	32.0	31.8	31.4	32.1	31.9	31.9	32.5	32.4		
P	P	C	C	C	C	C	C	C	C	W	W	W	W	W
73 52	71 20	69 21	64 19	63 3	67 3	68 9	72 18	70 18	72 18	66 34	67 34	62 42	63 73	64 100
31.4	31.6	31.8	32.3	32.4	31.9	31.5	31.4	32.1	32.0	32.1	32.4	32.3		
P	P	C	C	C	C	C	C	C	C	W	W	W	W	W
74 34	71 17.5	70 3	65 19	65 3	65 3	64 13	72 17	70 17	72 17	66 26	67 26	65 34	67 41	68 74
31.3	31.6	31.7	32.2	32.2	32.2	32.3	31.5	31.1	32.0	32.2	32.2	32.0	31.9	
P	P	C	C	C	C	C	C	C	C	W	W	W	W	W
74 24	71 71	70 10	66 12	65 26	65 32	65 32	71 10	66 12	65 26	65 32	68 35	67 35	66 46	67 100
31.3	31.4	31.6	32.1	32.2	31.1	31.2	31.9	32.0	32.1	32.0	32.1	32.0	31.8	31.8
P	P	C	C	C	C	C	C	C	C	W	W	W	W	W
74 24	71 24	70 10	66 12	65 26	65 32	65 32	71 10	66 12	65 26	65 32	68 35	67 35	66 46	67 100
31.3	31.4	31.6	32.1	32.2	31.1	31.2	31.9	32.0	32.1	32.0	32.1	32.0	31.8	31.8
P	P	C	C	C	C	C	C	C	C	W	W	W	W	W
74 24	71 24	70 10	66 12	65 26	65 32	65 32	71 10	66 12	65 26	65 32	68 35	67 35	66 46	67 100
31.3	31.4	31.6	32.1	32.2	31.1	31.2	31.9	32.0	32.1	32.0	32.1	32.0	31.8	31.8



1

Third St. (White Bear)

Additional Cross Sections

2/5/38

Sta.	+	Σ	-	Elev.
B.M.	6.33	945.07		938.74

8+35				39.4
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8+55				39.2
------	--	--	--	------

8+75				39.2
------	--	--	--	------

8+92				39.4
------	--	--	--	------

8+96.5				39.4
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9+13				39.5
------	--	--	--	------

9+34				39.7
------	--	--	--	------

9+54				40.0
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Hotel Floor		941.0		
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4.

2

21.

2

39.9 39.2 39.4 39.4 39.8 40.1 40.2 39.0
57 59 57 57 53 50 49 57
9 17 24 26 25 26 50

39.3 39.3 39.4 39.2 39.2 39.3 39.0 38.7 39.1 39.3
58 58 57 59 59 61 64 60 58
385 22 6 9 17 21 26 28 39

39.1 39.3 39.5 39.4 39.2 39.3 39.0 39.1 39.5 39.6
60 58 56 57 59 58 61 60 56 55
56 46 24 10 10 17 21 21 21.5

53 58 58 56 39.4 39.4 39.3 39.4 39.6 39.8
57 50 35 26 57 57 58 57 55 53
7 14 21 21 21 20

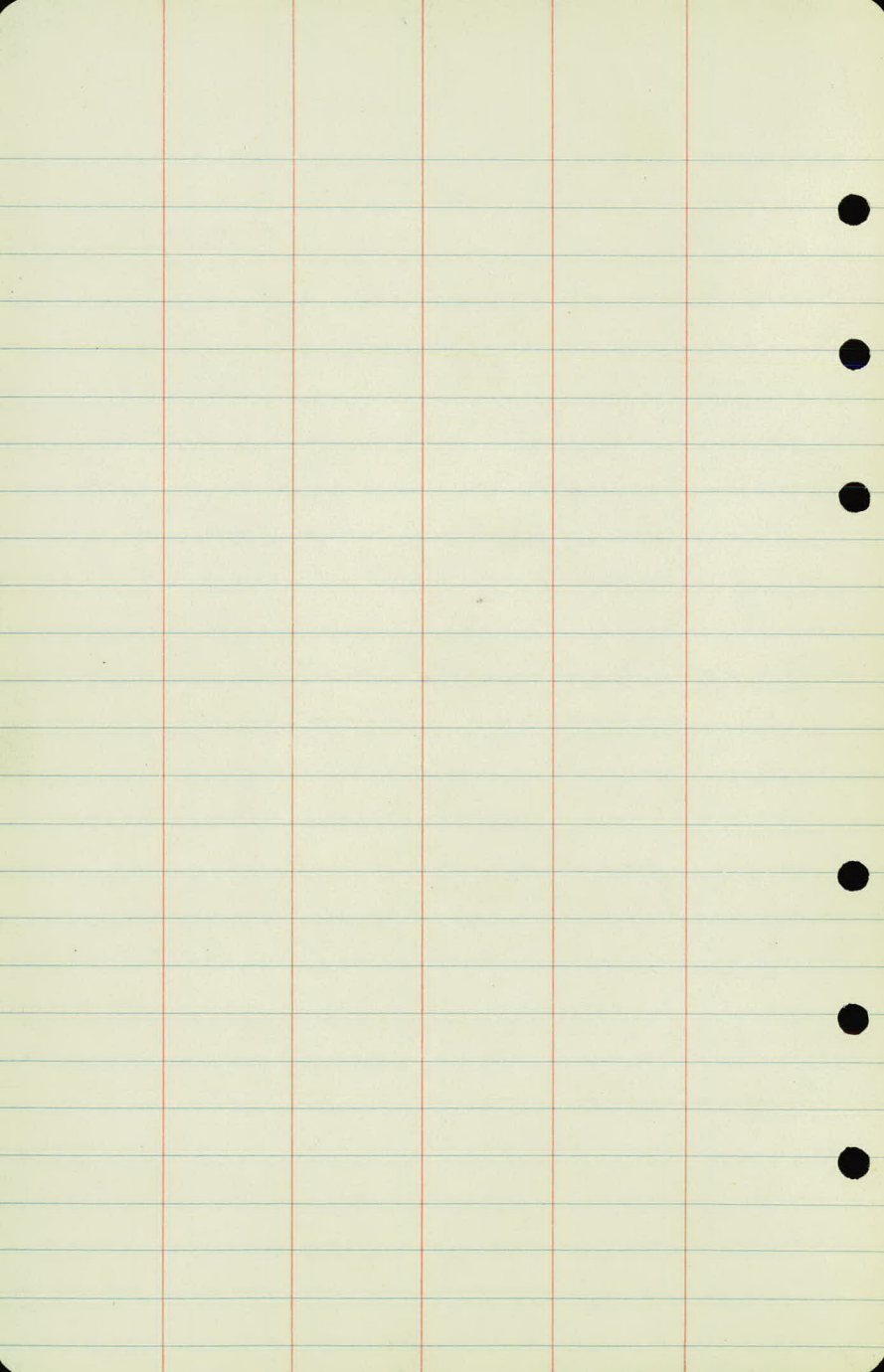
39.8 39.4 39.3 39.3 39.4 39.4 39.5 39.7
53 57 58 58 57 57 56 54
47 39 33 16 6 21 50

39.8 39.3 39.4 39.4 39.5 39.3 39.2 39.7
53 58 57 57 56 58 59 54
39 37 32 14 5 12 21 21

39.8 39.4 39.4 39.6 39.7 39.7 39.6 39.4 39.3
53 57 57 55 54 54 55 53 58
38 36 33 16 5 21 27 35 50

40.2 39.9 39.9 40.0 40.0 40.0 40.0 39.9 39.8 39.9
49 52 52 51 51 51 51 52 53 52
41 39 29 14 17 23 27 40 50

4.1



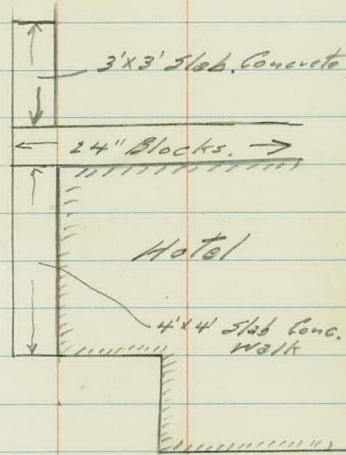
+

Macadam Hubble

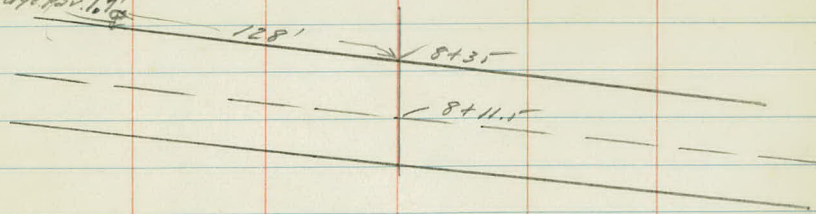
Sta. 9+25 & Rt.

Sta. 9+47 & Lt.

15' in E



+ Manhole
Edge. Rev. 1.2' 1/2"



Additional information on
3rd St. White Bear.

4th St.

3/38

#

+31 Rd. Sign 34'

+25 Parking Sign 21.5

1+00

+85 Iron Post 2" - 21.5

+91 R.P. 22.1

+77 Manhole 34'

+73 Parking Sign 21.7

+64.5 Rd. Sign 60'

+64.5 Manhole 24" over 116'

+55 Rd. Sign 22.2

+48 R.P. 21.5

1+00 = 18" Elm 57.0

+85 = 3" Iron Hitch Post 21.5

+60 = 24" Elm 60.0

+56 Ornamental Lamp Post 21.5

+47 = 12" Elm 83'

+27 = 12" Elm 88.0

0+00

4265 ft.
East

1+77.38 = 3+90.46 Washington Ave.

Brick
Pave. No.



6' — 20' < 20' >
3.9' —

69.5 1+06
76.0 0+89

End Curb 0+62

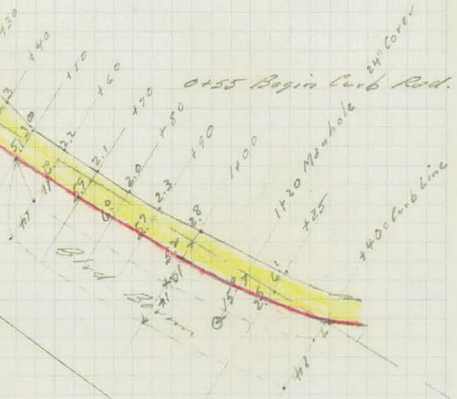
P.I. Hy. Curve.
0+81.3 - Rt. 0.85

0+68.3

0+55 Begin Curb Red.

0+22.6

0+00
Hy. Map
Sta. 49+73.77



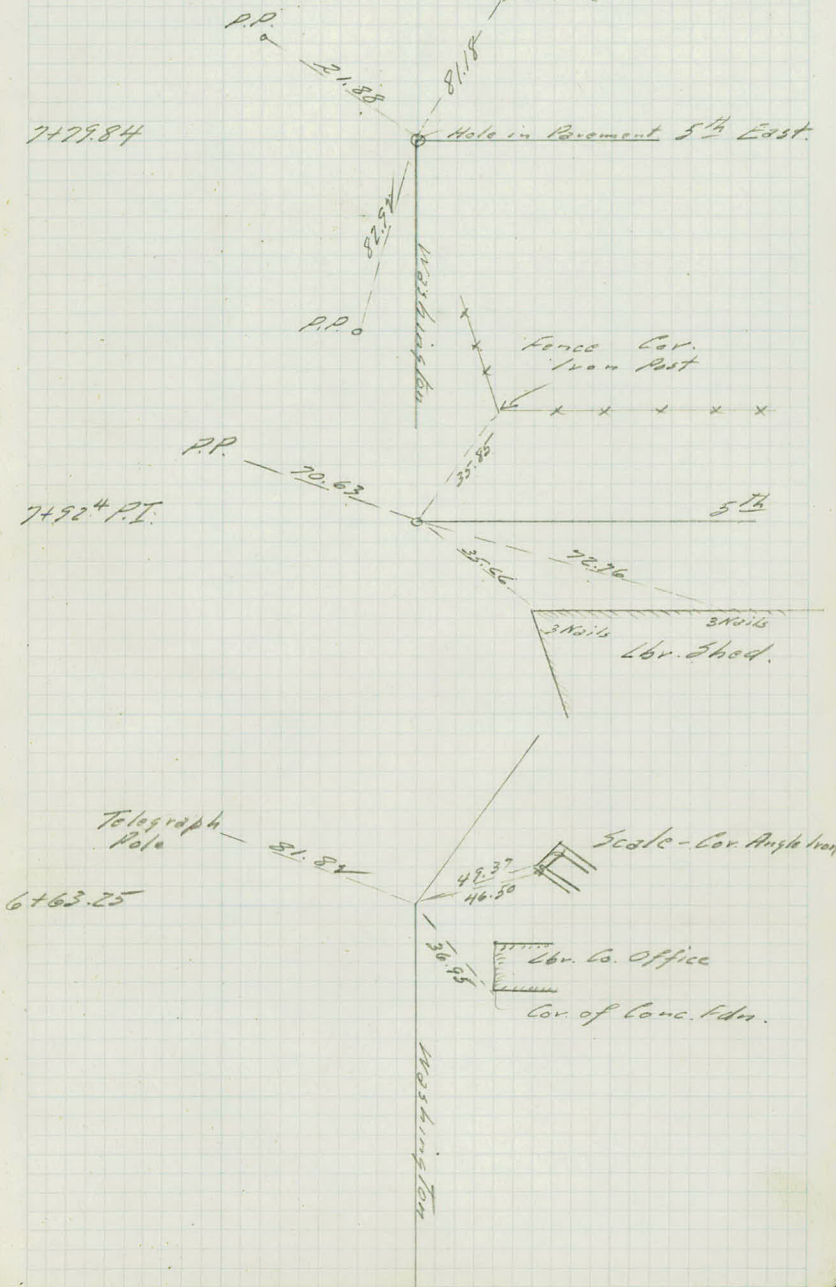
40'

Hy. #
61



Reference Points

12

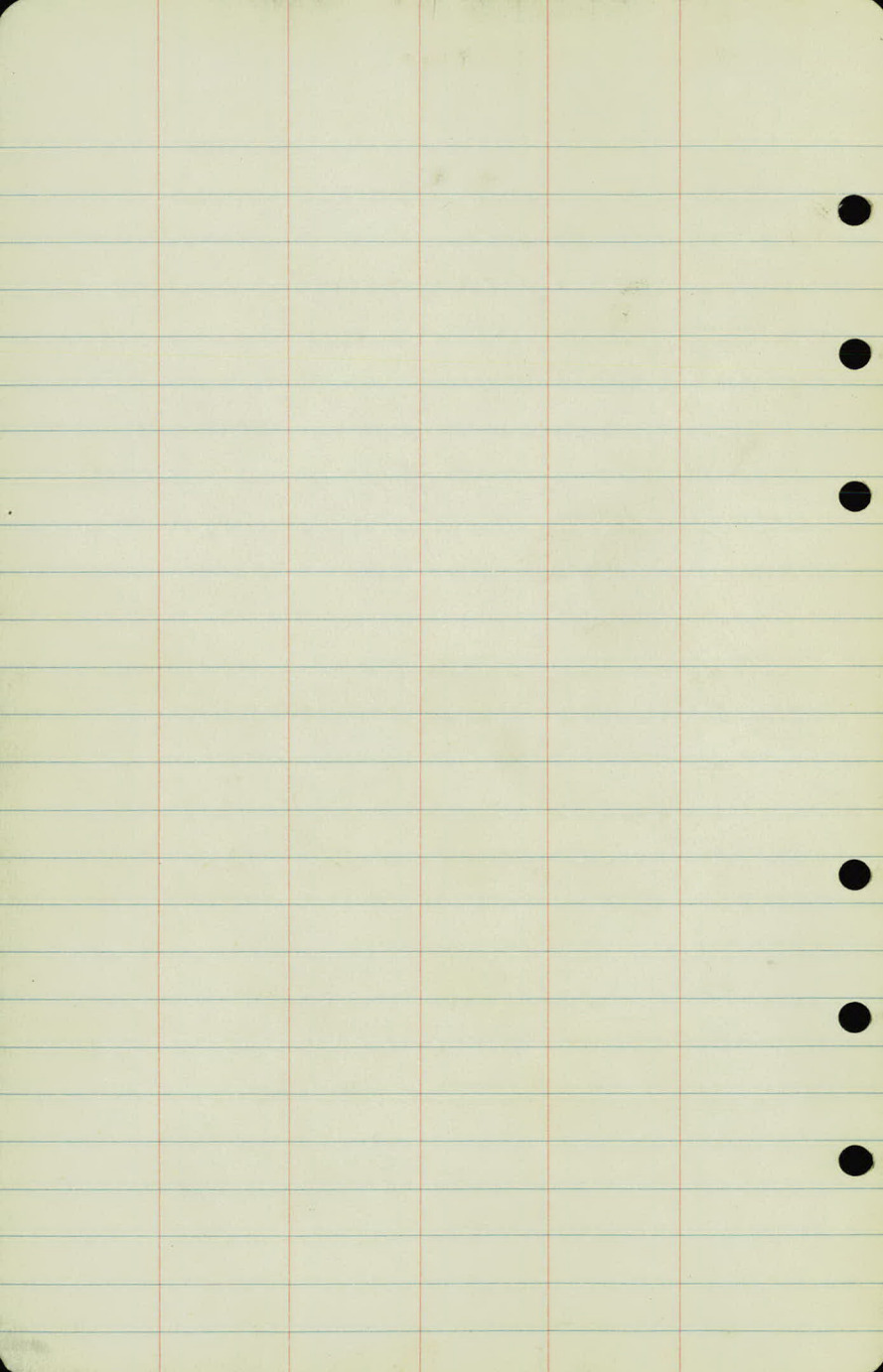




4th St

3/5/38

Sta.	+	π	-	Elev.
B.M.	5.03	943.77		938.74
0+00	2 ⁺ 61			938.35
0+22.6	Edge 61	Parallel to Hy.		38.61
0+18				38.55
0+30				38.6
0+33				38.5
0+54				38.5
0+75				38.3
1+00				38.2
1+39				38.0
1+48.5				37.9
B.M.		5.03		938.74 ✓



5th 51.

Lt.

H

Rt

2+00

+93 Man hole 24' cover - 94'

+93 " 24' cover - 12'

+74 Hydrant 21.0

+61 Rd. Sign. 27.3

5' 3" 54"

1+00

0+00

East of

2+27

1496 Door

21.9 x 21.6

6' walk

29.5

1482

1459

Interstate Lbr Co.

29.8

1439 Gate

1450 14' Door

14'

Lbr Shed

90' 17'

fencing 10' w. w. with
1 1/2" Pipe Posts.

67' 43'

21.5 x 21.5

6' walk

0+75.5 Bldg.
0+70 Walk

0+63
Gravel for walk & Blvd.

14 Gate

0+81

29.5

29.3

21.5

0+63

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

23.4

0+40

14'

0+34

0+12

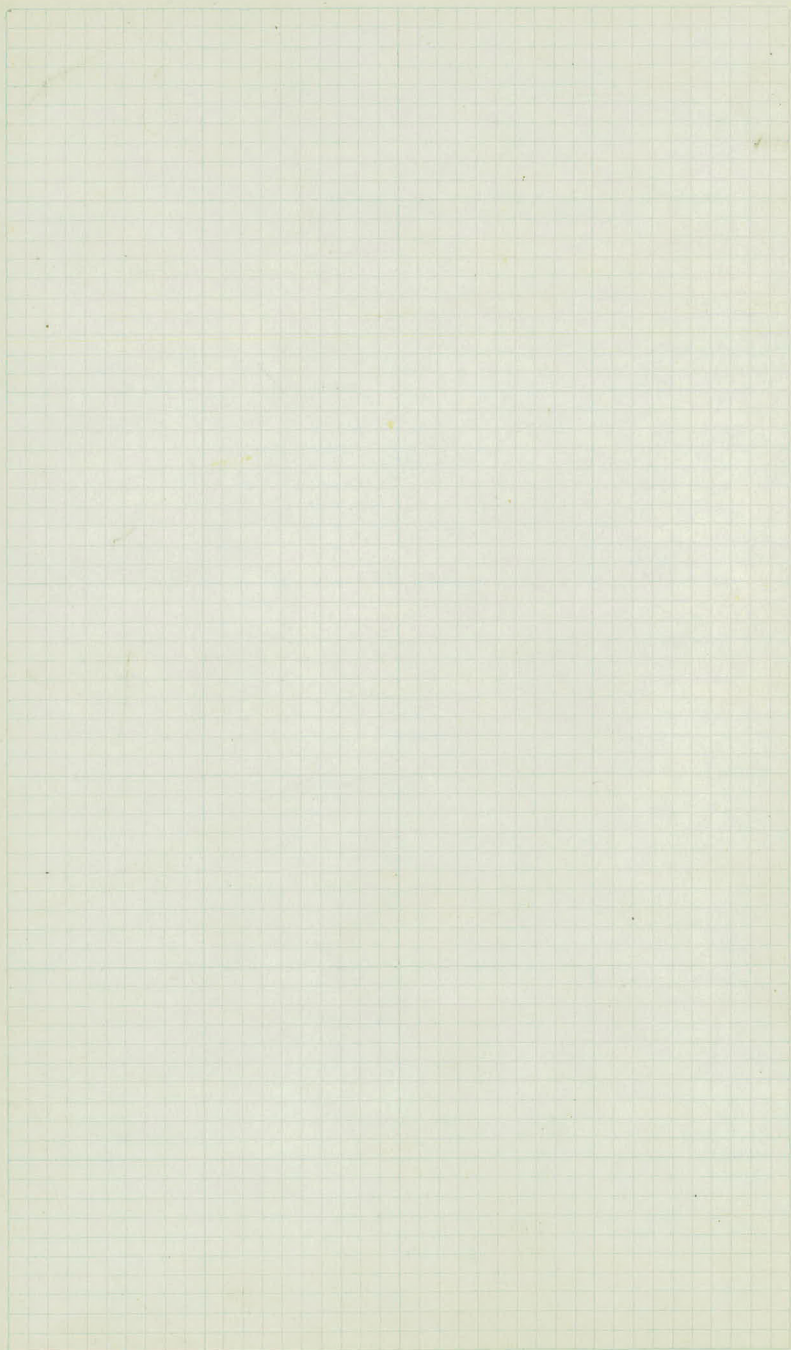
0+00

74 78.84 Washington

27.14

48.4

Graded for Blvd.



5-14 54 3/21/38

Sta.	+	π	-	Elev.
B.M.	4.70	943.44		938.74

0+14.2	Edge #61			38.04
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0+34	Edge #61			38.31
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0+56	P.I.			38.6
------	------	--	--	------

0+74				38.7
------	--	--	--	------

0+93	Manhole Covers			
------	----------------	--	--	--

1+00				38.4
------	--	--	--	------

1+50				38.5
------	--	--	--	------

2+00				38.2
------	--	--	--	------

B.M.	4.70			938.74
------	------	--	--	--------

24.

2

24.

$$\begin{array}{r} 5.47 \\ 200 \end{array}$$

$$\begin{array}{r} 5.47 \\ 100 \end{array}$$

$$\begin{array}{r} 5.40 \\ 100 \end{array}$$

$$\begin{array}{r} 5.36 \\ 100 \end{array}$$

$$\begin{array}{r} 5.27 \\ 200 \end{array}$$

$$\begin{array}{r} 5.25 \\ 200 \end{array}$$

$$\begin{array}{r} 5.18 \\ 100 \end{array}$$

$$\begin{array}{r} 5.13 \\ 100 \end{array}$$

$$\begin{array}{r} 5.07 \\ 100 \end{array}$$

$$\begin{array}{r} 4.98 \\ 200 \end{array}$$

Pering

$$\begin{array}{r} 5.15 \\ 24.5 \end{array}$$

$$\begin{array}{r} 4.5 \\ 23 \end{array}$$

$$\begin{array}{r} 4.5 \\ 11 \end{array}$$

$$\begin{array}{r} 4.8 \\ 10 \end{array}$$

$$\begin{array}{r} 4.9 \\ 10 \end{array}$$

$$\begin{array}{r} 4.7 \\ 21.5 \end{array}$$

$$\begin{array}{r} 4.5 \\ 28 \end{array}$$

$$\begin{array}{r} 5.1 \\ 50 \end{array}$$

$$\begin{array}{r} 4.6 \\ 50 \end{array}$$

$$\begin{array}{r} 4.2 \\ 80 \end{array}$$

$$\begin{array}{r} 4.6 \\ 23 \end{array}$$

$$\begin{array}{r} 4.8 \\ 20 \end{array}$$

$$\begin{array}{r} 4.6 \\ 11 \end{array}$$

$$\begin{array}{r} 4.7 \\ 7 \end{array}$$

$$\begin{array}{r} 4.9 \\ 14 \end{array}$$

$$\begin{array}{r} 5.2 \\ 14 \end{array}$$

$$\begin{array}{r} 4.6 \\ 14 \end{array}$$

$$\begin{array}{r} 4.5 \\ 21 \end{array}$$

$$\begin{array}{r} 4.4 \\ 27 \end{array}$$

$$\begin{array}{r} 4.7 \\ 50 \end{array}$$

$$\begin{array}{r} 939.12 \\ 4.32 \\ 24 \end{array}$$

$$\begin{array}{r} 4.70 \\ 1 \end{array} \quad 938.74$$

$$\begin{array}{r} 4.5 \\ 30 \end{array}$$

$$\begin{array}{r} 4.6 \\ 22.7 \end{array}$$

$$\begin{array}{r} 4.6 \\ 21.7 \end{array}$$

$$\begin{array}{r} 4.9 \\ 11 \end{array}$$

$$\begin{array}{r} 5.0 \\ 12 \end{array}$$

$$\begin{array}{r} 5.2 \\ 12 \end{array}$$

$$\begin{array}{r} 4.4 \\ 15 \end{array}$$

$$\begin{array}{r} 4.5 \\ 21.5 \end{array}$$

$$\begin{array}{r} 4.4 \\ 27.5 \end{array}$$

$$\begin{array}{r} 4.7 \\ 30 \end{array}$$

$$\begin{array}{r} 4.8 \\ 30 \end{array}$$

$$\begin{array}{r} 4.9 \\ 27.5 \end{array}$$

$$\begin{array}{r} 5.04 \\ 21.5 \end{array}$$

$$\begin{array}{r} 5.0 \\ 18 \end{array}$$

$$\begin{array}{r} 4.9 \\ 11 \end{array}$$

$$\begin{array}{r} 4.9 \\ 8 \end{array}$$

$$\begin{array}{r} 5.1 \\ 8 \end{array}$$

$$\begin{array}{r} 5.4 \\ 18 \end{array}$$

$$\begin{array}{r} 4.8 \\ 17 \end{array}$$

$$\begin{array}{r} 4.22 \\ 21.5 \end{array}$$

$$\begin{array}{r} 4.74 \\ 27.5 \end{array}$$

$$\begin{array}{r} 4.9 \\ 30 \end{array}$$

floor

$$\begin{array}{r} 4.52 \\ 30 \end{array}$$

$$\begin{array}{r} 4.96 \\ 27.5 \end{array}$$

$$\begin{array}{r} 5.00 \\ 21.5 \end{array}$$

$$\begin{array}{r} 5.3 \\ 13 \end{array}$$

$$\begin{array}{r} 5.3 \\ 8 \end{array}$$

$$\begin{array}{r} 5.2 \\ 13 \end{array}$$

$$\begin{array}{r} 5.6 \\ 13 \end{array}$$

$$\begin{array}{r} 5.2 \\ 15 \end{array}$$

$$\begin{array}{r} 4.98 \\ 21.5 \end{array}$$

$$\begin{array}{r} 4.92 \\ 27.5 \end{array}$$

