

OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY, MINN.

PLAD

Survey

62-628-09

From Rice St. To I 35E

Road Acc't. No. 23

Date Filed

File

DR 9 BK 73 A

Topography

CO. RD. C

East of Rice St

L+

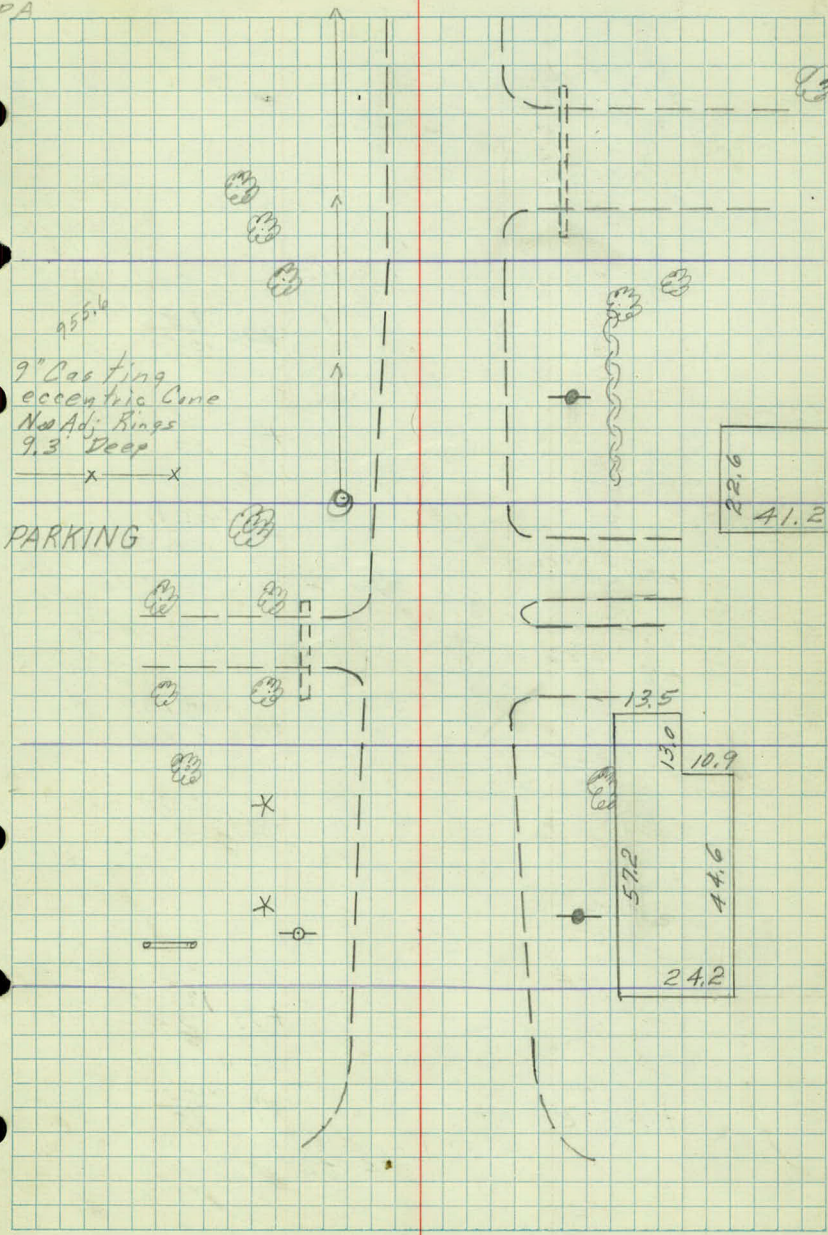
E

+54 $\frac{R.Tic}{H.}$ +15 $\frac{4"BE}{37}$ ✓+107 $\frac{3-47Maple}{32}$ ✓Road
6 18+136 $\frac{18"BE}{83}$ +44 $\frac{NWC or Ho}{111}$ 12" X 20" iron
31+21 $\frac{E Double}{Ent Dist}$ +13 $\frac{R.Tic}{GA}$
+104 $\frac{NWC or Ho}{118}$ +96 $\frac{6"BE}{28}$ ✓+96 $\frac{5"Elm}{54}$ +91 $\frac{10"BE}{42}$ +90 $\frac{E. L. loc}{40}$ +51 $\frac{MH}{17}$ +72 $\frac{IP}{32}$ +56 $\frac{Fe}{51}$ +30 $\frac{6"Maple}{30}$ ✓+44 $\frac{16"Maple}{35}$ ✓+53 $\frac{B. Lilac}{41}$ +30 $\frac{12"Maple}{54}$ +36 $\frac{Ent}{12X20CM}$ +44 $\frac{N.W. Cor Ho}{63}$ +11 $\frac{6"Maple}{53}$ +22 $\frac{E Ent Dist}{23}$ +18 $\frac{Ent}{41}$ +11 $\frac{24"Maple}{31}$ ✓Road
12 20+104 $\frac{Cor. Bldg.}{41}$ +95 $\frac{10"Apple}{48}$ +88 $\frac{2"P}{32}$ ✓+91 $\frac{5"Locust}{39}$ +67 $\frac{2"P}{32}$ ✓+62 $\frac{PP}{25}$ +65 $\frac{TP}{33}$ +33 $\frac{ER}{14}$ +33 $\frac{ER}{24}$ +58 $\frac{Sign}{57-47}$ +48 $\frac{NWC or Bldg}{42}$ +15 $\frac{MH}{30}$ +22 $\frac{POR}{20}$ +22 $\frac{POR}{28}$ 0
52+2450
4955

FX
JT
JD
PA

August 15, 1966
Jan 30, 1967

6



5

Road
8 16

+97 B. Hedge ✓
32

+50 MH
17

+47 Ent 15"x20"CM
Dirt 29

+33 TP
32

+21 Bush
52

+15 Bush
52

Road
9 18

4

+89 5" Locust ✓
29

+99 N.W. Contho.
60

+96 2" P
48

+96 6" Cedar
52

+82 5" Locust ✓
33

+60 N.W. Cor. Ho.
66

+78 5" Locust ✓
30

+49 Ent 15"x20"CM
B.T. 28'

+56 Wall
35

+39 14" O
53

+29 12" O
55

+34 14" L/m
68

+09 TP
32

Road
6 17

3

+99 18" Oak
60

+72 PP
22

+77 X FE
38

+65 16" BE
84

+59 18" FE
68

FK
W.M.
LPD
WJ

Jan. 31, 1967

0

949.0

7" Casting
No Adj. Rings
Eccentric Cone
11.7' Deep



1

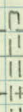
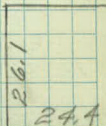
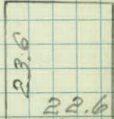


1

1

1

1



Road

+31 $\cdot 15'' \times 20'' \text{CM}$
20

↓ 11' +41 $\cdot \text{S.W. Cor. Ho}$
89

+31 $\cdot \text{Ent}$ +15 $\cdot \text{Hedge}$ +15 $\cdot \text{X Fe}$
41-67 +15 67

+11 $\cdot \text{PP}$
25

7 +05 $\cdot \text{Ent } 15'' \times 20'' \text{CM}$
Conc 28 ✓ 7 17

+03 $\cdot 4'' \text{Cott}$
54

+00 $\cdot \text{Tr } 10'' \text{Willow}$
42

+92 $\cdot 16'' \text{D}$
73

+94 $\cdot 5'' \text{P}$
37

+89 $\cdot 2'' \text{P}$
53

+63 $\cdot \text{S.W. Cor. Ho}$
90

+72 $\cdot 6'' \text{P}$ +85 $\cdot 10'' \text{R. Olive}$
38 ✓ 36 ✓

+83 $\cdot \text{TP}$
32

+60 $\cdot 8'' \text{P}$ +60 $\cdot \text{Tr } 4'' \text{P}$
37 ✓ 49

+49 $\cdot \text{Ent}$
C. Rock

+67 $\cdot \text{Dead BE}$
44

+40 $\cdot \text{X-Hedge}$
27 ✓

+18 $\cdot \text{Yard Light}$ +132 $\cdot \text{Ent}$
R3 C. Rock

+13 $\cdot 14'' \text{CE}$
21

Road
7 16

+12 $\cdot 3'' \text{Cott.}$
47

+83 $\cdot \text{S.W. Cor. Ho}$
89

+96 $\cdot \text{Tr. } 14'' \text{Willow}$
60

+72 $\cdot 2-6'' \text{Birch}$ +86 $\cdot 12'' \text{CE}$
31 70

+58 $\cdot \text{Ent}$ +66 $\cdot \text{B Fe}$ +66 $\cdot \text{PP}$
21 25 24

+51 $\cdot \text{S.E. Cor. Ho}$
90

+60 $\cdot \text{H. Pole}$
29-35

+49 $\cdot \text{E. Hedge}$
28

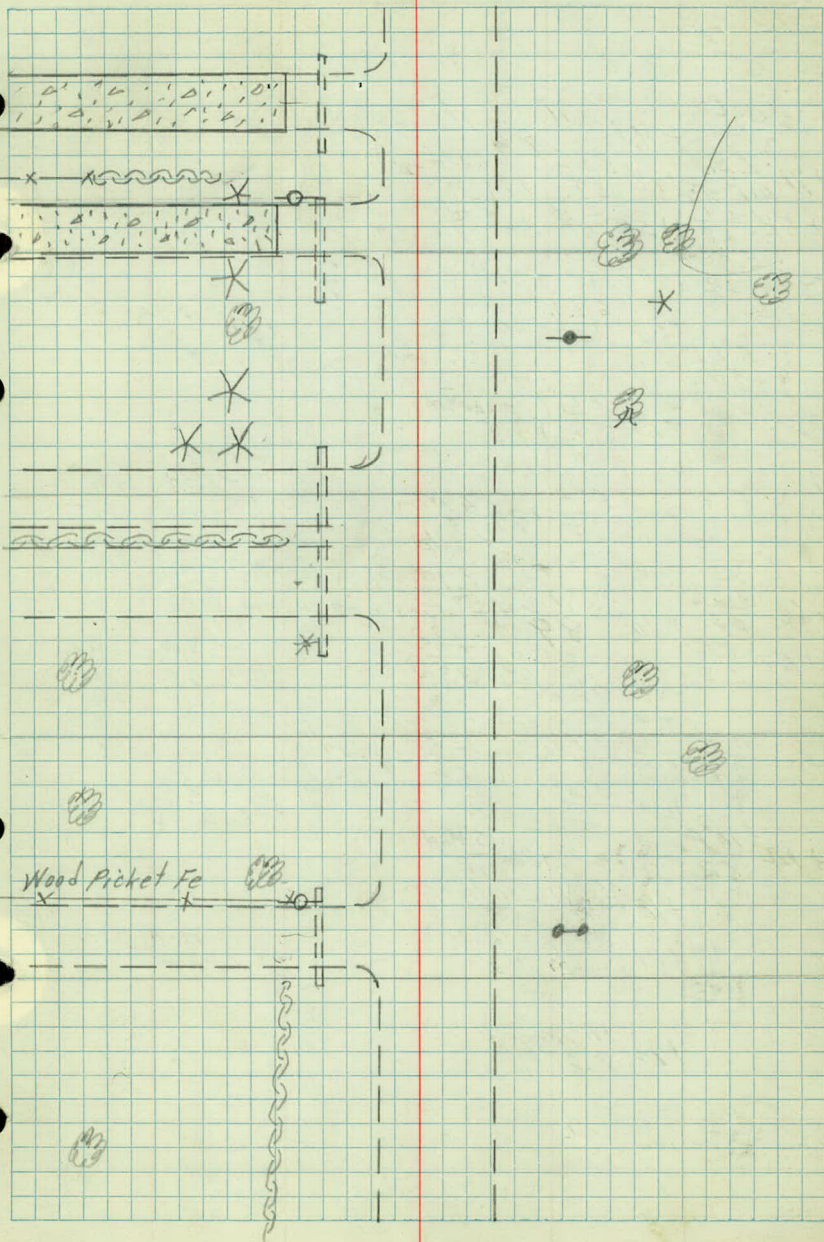
+07 $\cdot \text{S.W. Cor. Ho}$
91

+14 $\cdot 6'' \text{E/m}$
69

5

Jan. 31, 1967

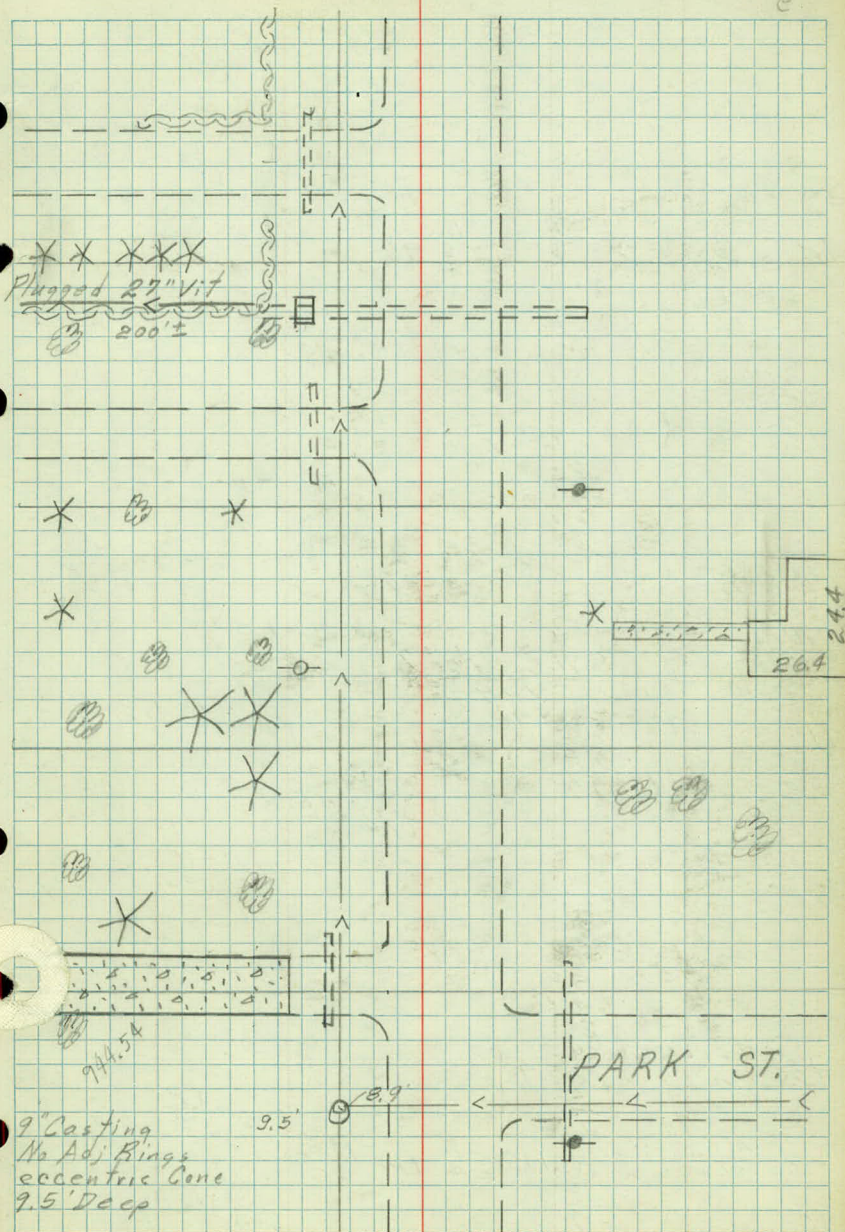
d



15"x20"CM
+71.8 E Ent 23
+52.4 P 60
+58.32 E Hedge
+76.89 S.W. Cor Ho
+78.59 B Hedge
79.31 Cor Hedge
52.4 P
52.79
52.3 P
53
+34.6 L R
+34.74
+36.5 L R
+32
+15.4 E Ent 12"x20"CM
+15.22 C. Rock
Road 8.17
+99.5 P 75
+99.4 N.T. Ash
+98.3 P 39
+79.2 P 36
+68.5 P 55
+76.89 S.W. Cor Ho
+75.4 Walk 40
+67.25
+70.4 P 33
+65.68 N.W. Cor. Hn
+56.9 Apple 70
+43.11 P 34
+57.34 10" P
+57.46 12" P
+41.59 14" P
X +20.30 Oak 34 X
+14.10 P 62
+26.5 Maple 72
+10.89 S.W. Cor House
+01.8 E Ent 12"x18"CM
+01.20 Cane 20
Road 7-17
Wall
+92.4 21
+91.4
+23.10 Maple 73
+76.17 M.H.
+68.32 T.P.
+65.31 WERT 4" span X 41" CM

Jan. 31, 1967

e

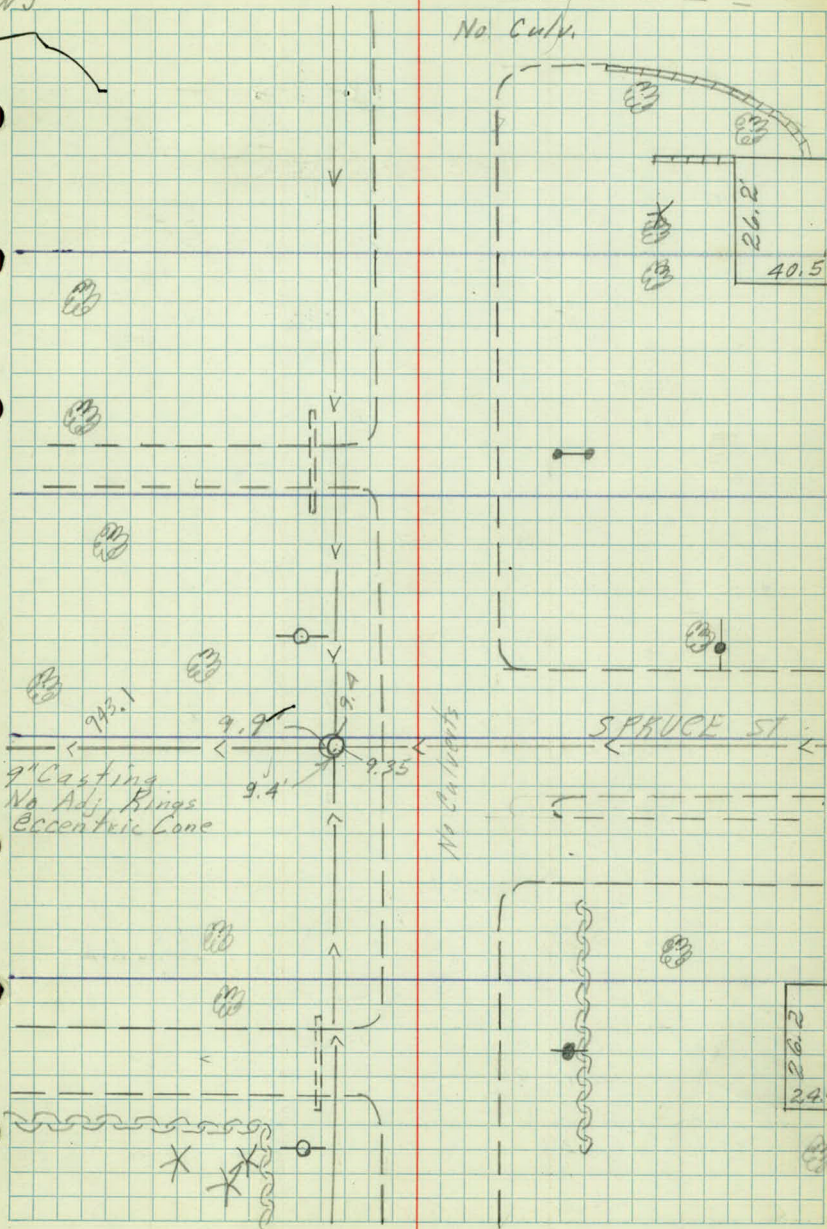


12
 +146 $\cdot \frac{1}{2}$ Ent
 +38 $\cdot \frac{1}{3}$ Wall 39 +34 $\cdot \frac{1}{3}$ Wall 65 +32 $\cdot \frac{1}{3}$ O 47
 +26 $\cdot \frac{1}{4}$ O 69
 +107 $\cdot \frac{1}{4}$ Ent 50
 Road 9 17 +12 $\cdot \frac{1}{3}$ P 51
 +21 $\cdot \frac{1}{3}$ Wall 49
 +91 $\cdot \frac{1}{8}$ Apple 71 +95 $\cdot \frac{1}{6}$ Coll 50 +94 $\cdot \frac{1}{4}$ NW Cor. Ho 66
 +66 $\cdot \frac{1}{10}$ Plum 70 +56 $\cdot \frac{1}{2}$ Ent 15'x20' CM 22
 +40 $\cdot \frac{1}{4}$ Maple 64 +68 $\cdot \frac{1}{2}$ H. Pole 29+36
 +21 $\cdot \frac{1}{2}$ PP 24
 +14 $\cdot \frac{1}{6}$ Maple 44 +21 $\cdot \frac{1}{4}$ Ent 58
 +10 $\cdot \frac{1}{6}$ Apple 78 +19 $\cdot \frac{1}{2}$ TP 63
 +09 S.W. Cor. Ho #7 7 17
 +145 $\cdot \frac{1}{4}$ Ent 145
 +00 $\cdot \frac{1}{2}$ Spruce St. 100
 +98 $\cdot \frac{1}{2}$ MH 12
 +76 $\cdot \frac{1}{2}$ Ent
 +66 $\cdot \frac{1}{2}$ E. Hedge 34
 +50 $\cdot \frac{1}{2}$ SW Cor. Ho #13 88
 +57 $\cdot \frac{1}{2}$ 10' Ent 54
 +58 $\cdot \frac{1}{4}$ Ent 42
 +33 $\cdot \frac{1}{2}$ Ent 12'x20' CM 21 +45 $\cdot \frac{1}{2}$ Maple 38
 +20 $\cdot \frac{1}{2}$ Cor. Hedge 31
 +12 $\cdot \frac{1}{4}$ P 36 +13 $\cdot \frac{1}{3}$ P 50 +15 $\cdot \frac{1}{2}$ PP 24 +14 $\cdot \frac{1}{2}$ Ent 83
 +23 $\cdot \frac{1}{2}$ NW Cor. Ho 27
 +14 $\cdot \frac{1}{2}$ E. Hedge 35
 +10 $\cdot \frac{1}{2}$ P 39

FK
F.S.
WM
WJ

Jan. 13, 1967

6



15

✓ +46 $\frac{PP}{42}$ ✓ +50 $\frac{Ent}{18}$ ✓ +39 $\frac{Ent}{2}$ WE +15'x20cm ✓ +50 $\frac{Road}{28}$ ✓ +31 $\frac{MH}{16}$
+108 $\frac{4' Ent}{3}$ +24 $\frac{PP}{4}$ +24 $\frac{PP}{4}$ +30 $\frac{Ent}{22}$

14

Road
11 + 41

+90 $\frac{PP}{52}$

+50 $\frac{Road}{126}$

13

+18 $\frac{5' Ent}{63}$
+16 $\frac{10' Ent}{41}$

Road
7 19

+62 $\frac{10' Ent}{60}$

+59 $\frac{PP}{23}$

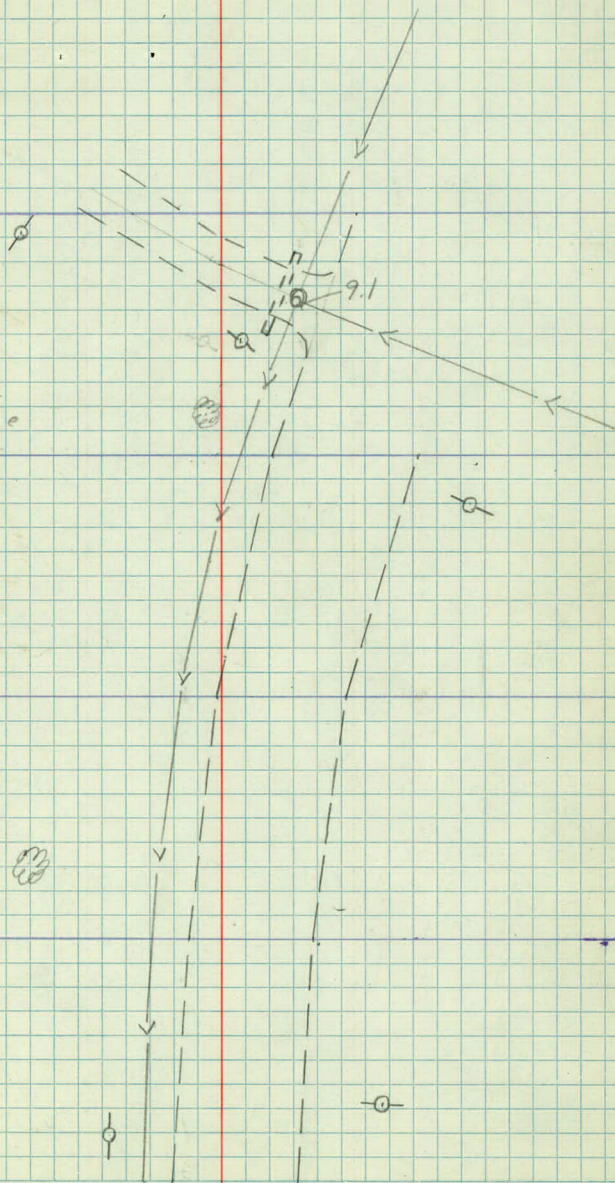
Road
10 16

+66 $\frac{PP}{33}$

Jan. 13, 1967

7

9' Cone
No Adj. Rings
eccentric Cone
9.5' Deep



+32 $\frac{E_{\text{ent}}}{N-S}$

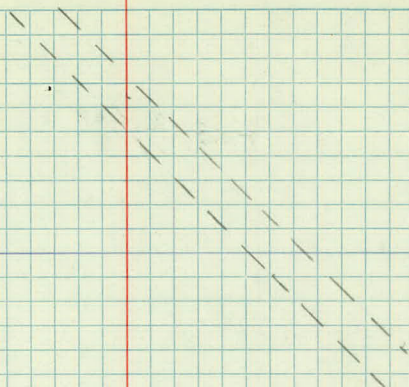
17

16

15

Jan 13, 1967

8



20

✓
+86 ~~Fe Car~~
40
+70 ~~Fe~~
66

✓
+26 ~~Tw 14 Oak Cherry~~
64

✓
+05 ~~Trip 10"0~~
25

✓
~~Fe~~
37

19
✓
+95 ~~Quint 10" Oak~~
17

✓
+81 ~~X-Fe~~
£

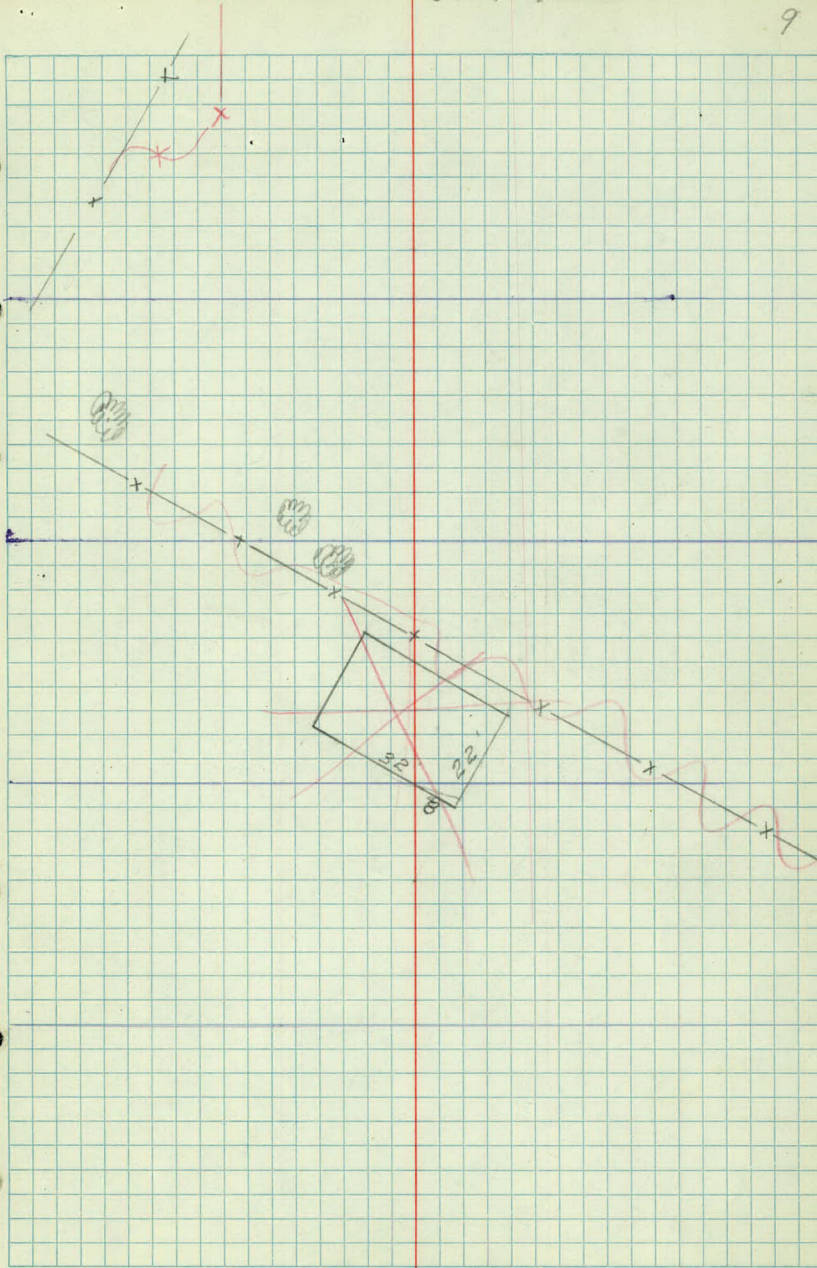
✓
+49 ~~Garage~~
£

✓
+30 ~~R The~~
Garage

18

Jan. 13, 1967

9



+20 $\frac{Fe}{70}$

22

✓
+23 $\frac{Fe\ Cor}{2}$

21

✓
+85 $\frac{Fe\ Cor}{40}$

✓
+87 $\frac{Fe\ Intersection}{50}$

✓
+38 $\frac{Fe}{2}$

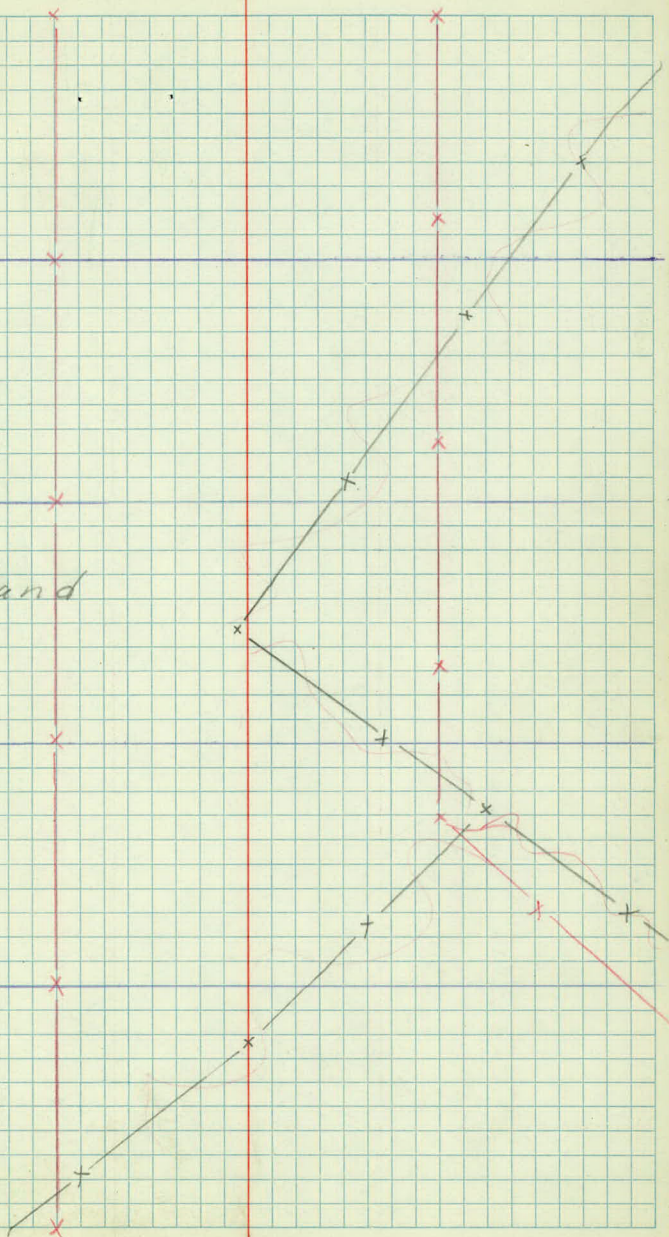
~~+37 $\frac{6" BE}{11}$~~

20

Jan. 13, 1967

10

Lowland



25

$$+84 \frac{Fe \text{ Cor}}{59}$$

$$+75 \frac{TP}{19}$$

$$+62 \frac{End \text{ Culvert}}{20.5' \text{ H}}$$

$$+45 \frac{Fe}{\cancel{2}}$$

$$+11 \frac{Gate}{40}$$

24

$$+43.4 \frac{Fe}{\cancel{2}}$$

$$+50 \frac{Fe}{\cancel{2}}$$

$$+100 \frac{TP}{67}$$

$$+81 \frac{Fe}{40}$$

$$+90 \frac{X - Fe}{\cancel{2}}$$

$$+66 \frac{Fe \text{ Cor.}}{98}$$

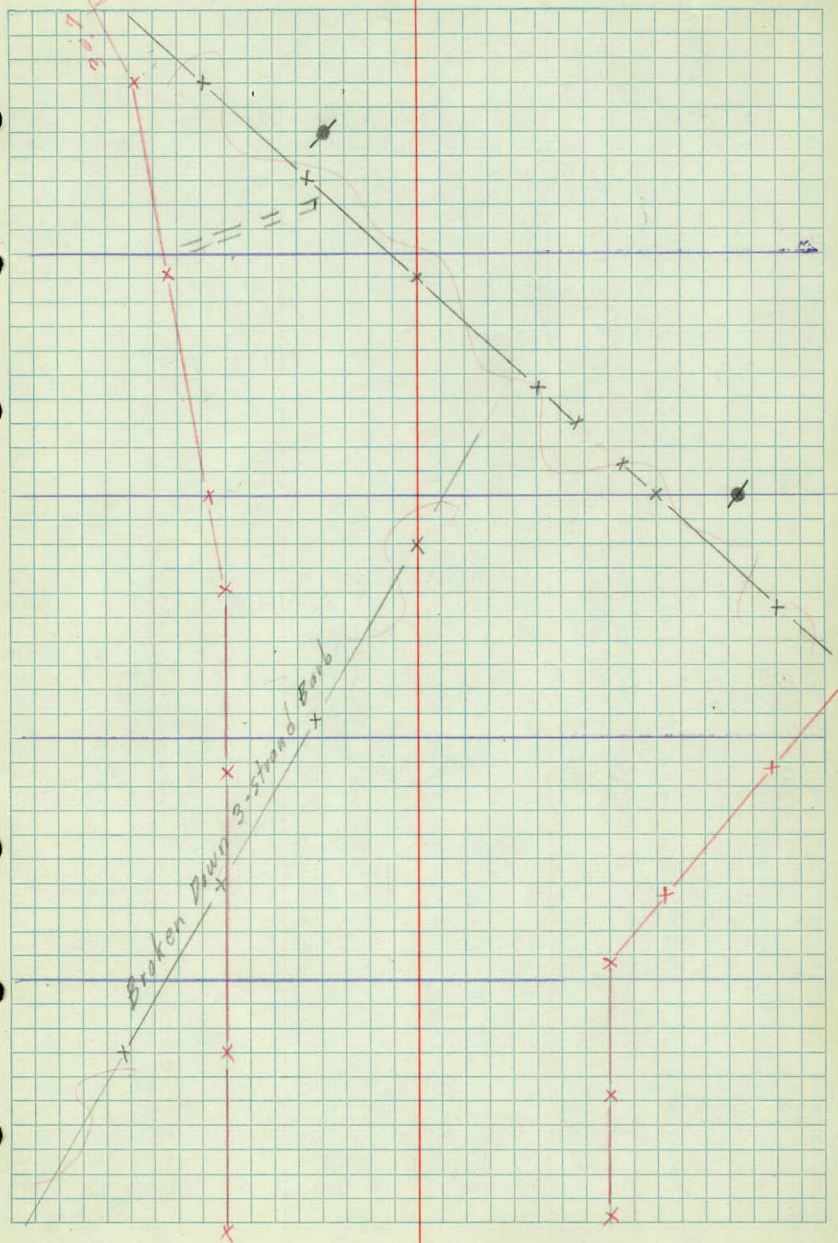
$$+20 \frac{Fe}{41}$$

$$+103 \frac{Fe \text{ Cor.}}{40}$$

23

Jan. 13, 1967

11



✓ Quad 14" BE
+44 39 ✓

✓ Tw 14" BE
+32 27

✓ +19 12" BE
11 ✓

✓ +12 8" BE
5

✓ +31 7p 6" BE
23 ✓

✓ +48 Quad 14" BE
35 BE

✓ +26 8" BE
18 ✓

✓ +09 12" BE
2

✓ +18 5x10" BE
11

✓ +71 PP
62

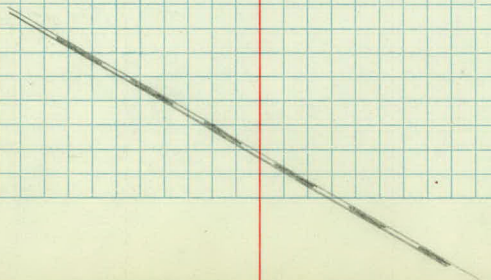
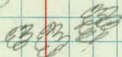
+08 £ Truck
£

26

25

Jan. 13, 1967

12



30

$$\begin{array}{r}
 \checkmark +88 \frac{\text{Tw } 6'' \text{ BE}}{42} \\
 \checkmark +80 \frac{\text{Tw } 8'' \text{ BE}}{54} \\
 \checkmark +76 \frac{\text{Trip } 12'' \text{ BE}}{63} \\
 \checkmark +70 \frac{\text{Tw } 12'' \text{ BE}}{74} \\
 \checkmark +60 \frac{12'' \text{ BE}}{91}
 \end{array}$$

29

$$\begin{array}{r}
 \checkmark +56 \frac{14'' \text{ BE}}{59} \\
 \checkmark +36 \frac{\text{NE Cor. Ga.}}{53} \\
 \checkmark +39 \frac{8'' \text{ BE}}{54} \\
 \checkmark +33 \frac{12'' \text{ BE}}{33} \\
 \checkmark +28 \frac{8'' \text{ BE}}{26} \\
 \checkmark +09 \frac{\text{Tw } 12'' \text{ BE}}{24} \\
 \checkmark +00 \frac{\text{Cor. Ga.}}{53}
 \end{array}$$
~~$$\begin{array}{r}
 +45 \frac{\text{SE Cor. Shed}}{60} \\
 +24 \frac{10'' \text{ BE}}{40} \\
 +15 \frac{\text{SE Cor. Ga.}}{36}
 \end{array}$$~~

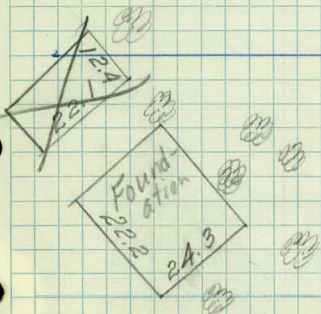
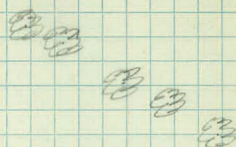
28

$$\begin{array}{r}
 \checkmark +99 \frac{6'' \text{ BE}}{42} \\
 \checkmark +79 \frac{\text{Tw } 10'' \text{ BE}}{60} \\
 \checkmark +59 \frac{\text{Trip } 10'' \text{ BE}}{41}
 \end{array}$$

$$\begin{array}{r}
 \checkmark +97 \frac{14'' \text{ BE}}{67} \\
 \checkmark +85 \frac{\text{Tw } 10'' \text{ BE}}{63} \\
 \checkmark +70 \frac{\text{Tw } 10'' \text{ BE}}{52}
 \end{array}$$

1-20-67

13



32

+85 $\frac{NW \text{ Car Ho}}{99}$

+81 $\frac{X-Fe}{\underline{4}}$

+76 $\frac{Fe \text{ Car}}{31}$

31

+45 $\frac{18" BE}{99}$

+44 $\frac{Tw 10" BE}{92}$

+34 $\frac{10" BE}{74}$

+40 $\frac{32" BE}{82}$

+33 $\frac{Tw 18" BE}{61}$

+25 $\frac{Trip 14" BE}{44}$

+28 $\frac{6" BE}{56}$

+18 $\frac{Tw 6" Ash}{38}$

+15 $\frac{32" BE}{19}$

+13 $\frac{4" BE}{27}$

+13 $\frac{4" BE}{32}$

+07 $\frac{10" BE}{15}$

+10 $\frac{8" BE}{12}$

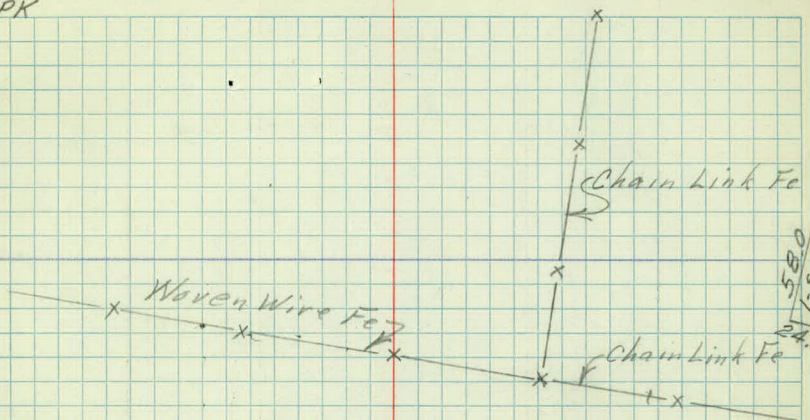
30

+06 $\frac{Tw 6" BE}{10}$

FK
FS
WM
PK

Jan. 23, 1967

14



Handwritten scribbles and markings at the bottom of the page.

+02 E. Edge Rd
♀

35 +0

+81 ~~E. Lilac~~
~~Hyd~~

+70 W. Edge Rd
♀

+71 ~~Hyd~~
~~14" Willow~~

+79 ~~B. Lilac~~
~~68~~

+60 PP
14

+71 ~~60~~

+77 ~~6" Elm~~
~~8.5~~

+51 ~~Lilac~~
~~11~~

+63 ~~6" Elm~~
~~46~~

+58 ~~8" Elm~~
~~41~~

+42 ~~3" P~~
~~7~~

+48 12" Willow
24

+55 16" C.E.
18

+57 ~~6" Apple~~
~~31~~

+35 3" P
69

+52 ~~4" Ant~~
~~5~~

+51 ~~5" C. H.~~
~~56~~

+30 14" Elm
68

+39 Lilac
46

+33 ~~5" C. Sh.~~
~~16~~

+36 ~~8" Tie~~
~~11~~

+26 ~~1" P~~
~~1~~

+27 ~~8" Tie~~
~~9~~

+09 18" Ash
32

+20 16" Elm
57

34 ~~shed~~
~~11~~

+03 3" P
50

+82 ~~4" CE~~
~~43~~

+84 ~~4" CE~~
~~43~~

+95 ~~Tw. 12" CE~~
~~26~~

+61 ~~CLP~~
~~34~~

+62 ~~Fe Cor~~
~~18~~

+57 ~~Honey Suckle~~
~~13~~

+72 ~~26" BE~~
~~11~~

+76 ~~CLP~~
~~2~~

+73 ~~SE C. Sh.~~
~~14~~

+87 ~~N.W. Cor. H.~~
~~2~~

+64 ~~N.W. Cor. H.~~
~~60~~

+54 16" CE
56

+72 ~~26" BE~~
~~11~~

+73 ~~8" Willow~~
~~62~~

+73 ~~SE C. Sh.~~
~~14~~

+56 ~~2" P~~
~~23~~

+54 ~~Lilac~~
~~37~~

+55 2" P
45

+54 ~~S. Cor. H.~~
~~79~~

+73 ~~8" Willow~~
~~62~~

+56 ~~W. Cor. Ga~~
~~26~~

+50 ~~2" P~~
~~28~~

+87 ~~N.W. Cor. H.~~
~~2~~

+80 18" Ash
27

+36 24" BE
31

+56 ~~W. Cor. Ga~~
~~26~~

+50 ~~2" P~~
~~28~~

+39 ~~2" P~~
~~18~~

+34 ~~2" P~~
~~15~~

+45 2" P
22

+28 ~~W. Cor. H.~~
~~96~~

+35 ~~Fe. Cor.~~
~~2~~

+35 ~~10" CE~~
~~70~~

+31 ~~28" CLP~~
~~19~~

+29 2" P
8

+32 ~~CLP~~
~~14~~

+15 ~~Lilac~~
~~7~~

+23 ~~CLP~~
~~21~~

+25 ~~8" C.E.~~
~~79~~

+29 2" P
8

+29 2" P
8

+27 3" Catalpa
1

+06 2" P
5

+08 ~~24" BE~~
~~50~~

+12 2" P
2

+21 2" P
5

+29 2" P
8

+27 3" Catalpa
1

+01 2" P
8

+01 2" P
8

+01 2" P
8

+21 2" P
5

+29 2" P
8

+27 3" Catalpa
1

+33 ~~C.L.P.~~
~~42~~

+98 ~~Pump~~
~~2~~

+96 2" P
11

+87 ~~X-Fe~~
~~2~~

+18 2" P
2

+27 3" Catalpa
1

+73 ~~Fe. Cor.~~
~~39~~

+92 2" P
5

+85 3" P
34

+82 ~~8" Willow~~
~~11~~

+92 2" P
21

+27 3" Catalpa
1

+68 ~~5" P~~
~~49~~

+92 2" P
5

+85 3" P
34

+82 ~~8" Willow~~
~~11~~

+92 2" P
21

+27 3" Catalpa
1

+65 4" CE
23

+92 2" P
5

+85 3" P
34

+82 ~~8" Willow~~
~~11~~

+92 2" P
21

+27 3" Catalpa
1

+65 4" CE
23

+92 2" P
5

+85 3" P
34

+82 ~~8" Willow~~
~~11~~

+92 2" P
21

+27 3" Catalpa
1

+95 MA
80

+92 2" P
5

+85 3" P
34

+82 ~~8" Willow~~
~~11~~

+92 2" P
21

+27 3" Catalpa
1

+95 MA
80

+92 2" P
5

+85 3" P
34

+82 ~~8" Willow~~
~~11~~

+92 2" P
21

+27 3" Catalpa
1

Jan. 23, 1967

15

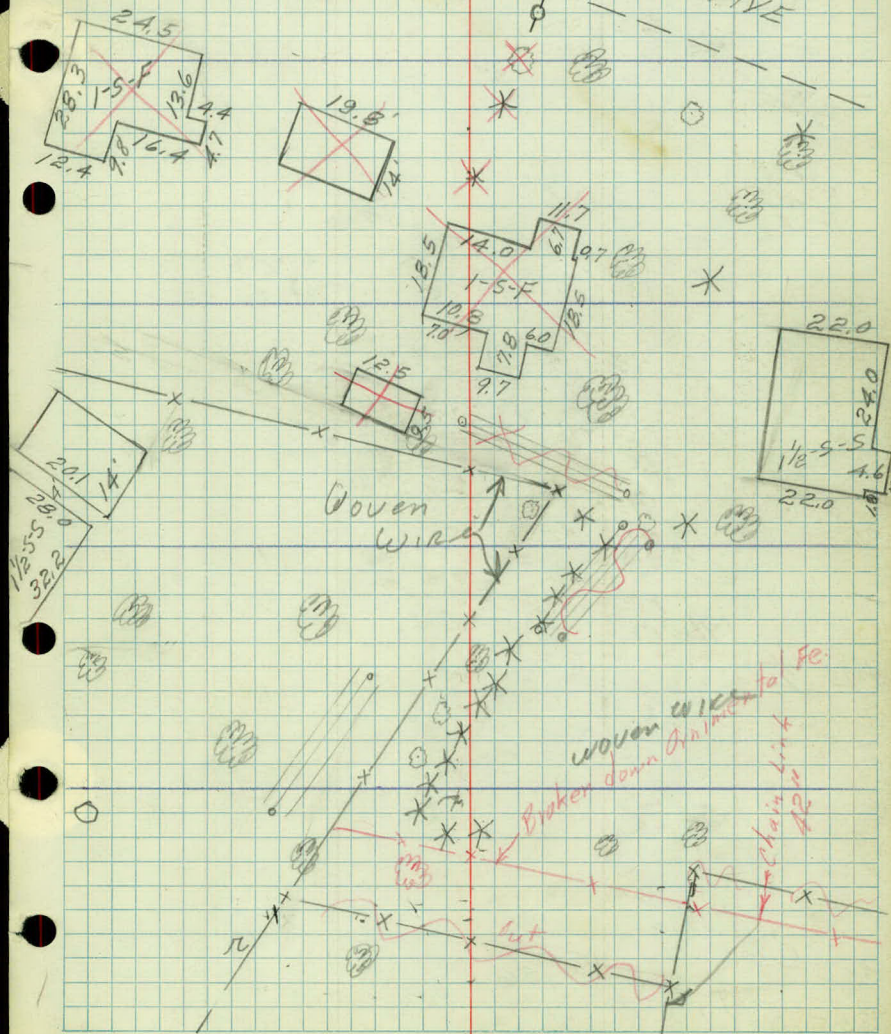
9" Casting

2 Ad; Ring 2

eccentric Cone

2' section

LAKE SHORE AVE



✓ Road UTC
18 7 22

✓ N.W. Co. Ho
+33 91

+25

✓ +21 R.T.C.
Ho

✓ +44 MH
16

✓ +29 PP
33

✓ +37 Ent
48

✓ +45 R.T.C.
Ent

✓ +23 4" P
29

37

✓ Road
32-3

✓ +17 PP
19

✓ UTC
19

✓ +96 5" P
82

✓ +00 6" Elm
38

✓ +96 5" P
88

✓ +98 Bush
59

✓ +78 TP
45

✓ +67 6" Willow
33

✓ +62 X-Fe
10

✓ +50 Road
40-18

✓ +61 4" Maple
82

✓ +50 U-Tell C
2

✓ +38 Edge Bit
2

✓ +11 Fe
42" C.L.

✓ +10 E. Fe
8

✓ +07 Bit
14

36

✓ UTC
12

✓ Road
61 35

✓ +99 Sign
10

✓ +96 PP
19

✓ +95 TP
71

✓ +50 UTC
35

✓ +50 Bit
11

✓ +72 LB
48

✓ +56 POR
52

✓ +41 4" CB
3

✓ +39 POR
52

✓ +22 PP
33

✓ Road
120 36

✓ +41 4" CB
1

35

✓ +11 B.R.
23

✓ +06 Cor Bit
5

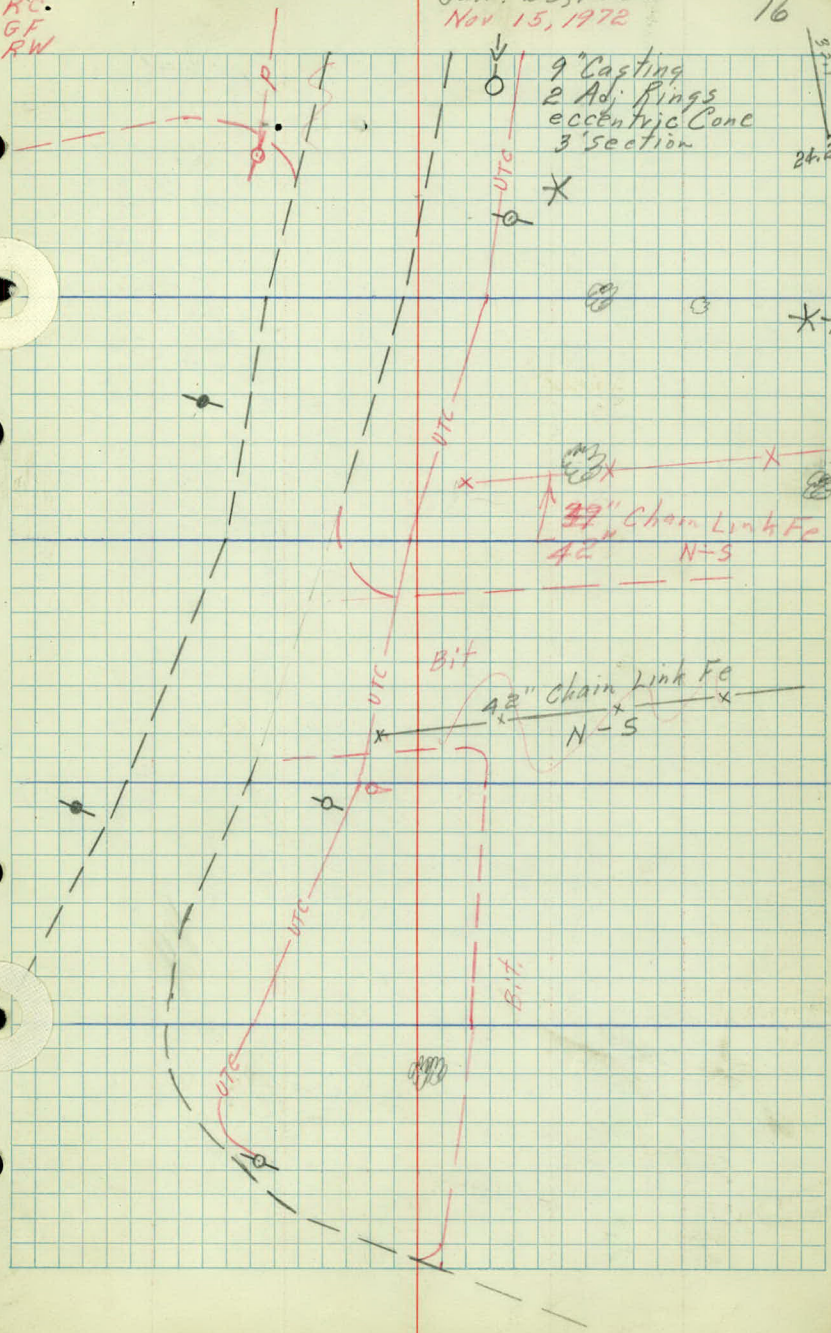
FX
RC.
GF
RW

Jan. 23, 1967
Nov 15, 1972

16

9" Casting
2 Adj. Rings
eccentric Cone
3' section

24.2



Road
2213

40

✓ SW Cor Ho
+96 80

✓ MH
+96 20

✓ 18" El/m
+87 56

✓ PP
+89 28

✓ PP
+73 25

+57 R Tie
Garage

✓ SW Cor Gr
+59 99

✓ 20" El/m
+38 56

✓ N.W. Cor Ho
+52 87

✓ 20" El/m
+30 56

✓ R Tie
Ho
+21 56

✓ 20" El/m
+10 56

Road
12 UTC
27

39

✓ N.W. Cor. Ho
+86 75

✓ R Tie
Ho
+72 56

✓ S.W. Cor. Tavern
+66 55

✓ PP
+28 29

✓ 6" El/m
+38 42

✓ 3" P
+16 35

✓ R Tie Parking
+07 N-5

✓ Pillar
+08 31

✓ 6" El/m
+11 44

✓ Sign
+01 32

✓ E Hedge
+02 69

✓ PP
+00 24

Road
16 11 UTC
27

✓ B. Hedge
+98 29

✓ B. Wall
+93 36

✓ Hedge
+73 26

✓ E. Hedge
+89 72

✓ Power
+95 27

✓ R Tie
Gas
+86 43

✓ R Tie
Hedge
+68 29

✓ Hnd
+96 33

✓ Gas
+80 46

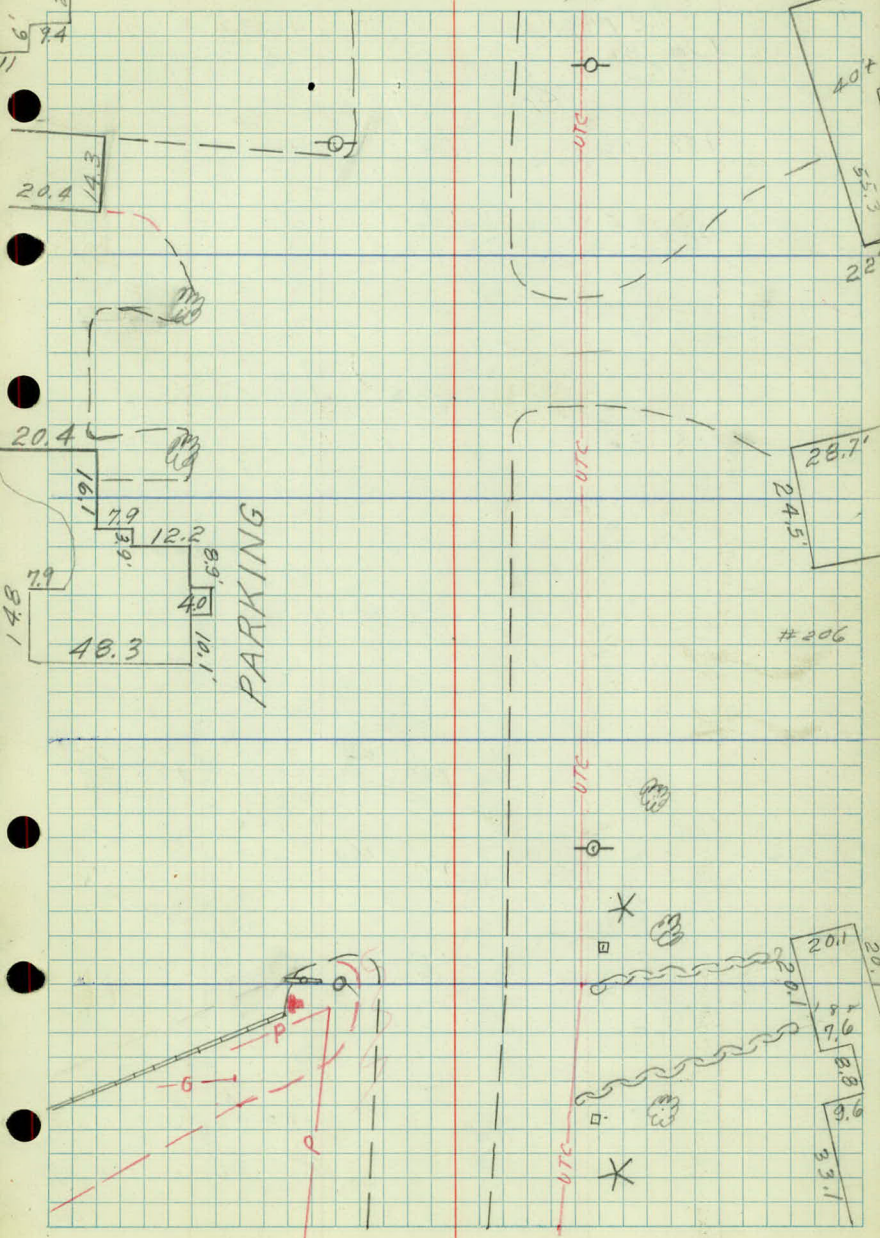
✓ Pillar
+72 29

✓ 6" El/m
+74 43

✓ Ent
+75 45

✓ 3" P
+61 33

17



~~+36 2" P~~
~~51~~

+19 12 Elm
52

✓ 2 Ent
+35 51

✓ 10" Birch
+08 77

✓ R. Tie
+20 Ent

+16 30 BE
32

42

✓ 8" Birch
+02 59

✓ Road
22 22

✓ IP
+88 26

✓ PP
+85 38

✓ 18" Elm
+44 53

✓ 5" Birch
+84 57

~~+33 IP~~
~~26~~

✓ Quad 5 CC
+11 25

✓ stp
+22 27

✓ 2 Ent
+19 47

✓ R. Tie
+39 Ent

✓ Tr. CC
+04 53

41 ✓ Sign
+98 49-54

✓ Road
20 17

✓ 5" CC
+86 54

✓ Quint 6 CC
+86 40

✓ X-Fe
+89 51

✓ 16" Elm
+93 53

✓ Hedge
+93 43

✓ R. Tie
+65 Fe

✓ Sign
+78 29

✓ MH
+96 20

✓ 6" BE
+74 58

✓ Quad 6" Elm
+75 37

✓ R. Tie
+43 H0

✓ 20" BE
+39 59

✓ N.W. Cattle
+52 71 (#214)

✓ IP
+56 23

✓ IP + Underground
+56 25 Cable

✓ 2 Ent
+25

✓ 18" Elm
+26 59

✓ F. Tie
+07 42

✓ 6" P
+10 36

✓ 8" IP
+18 60

40

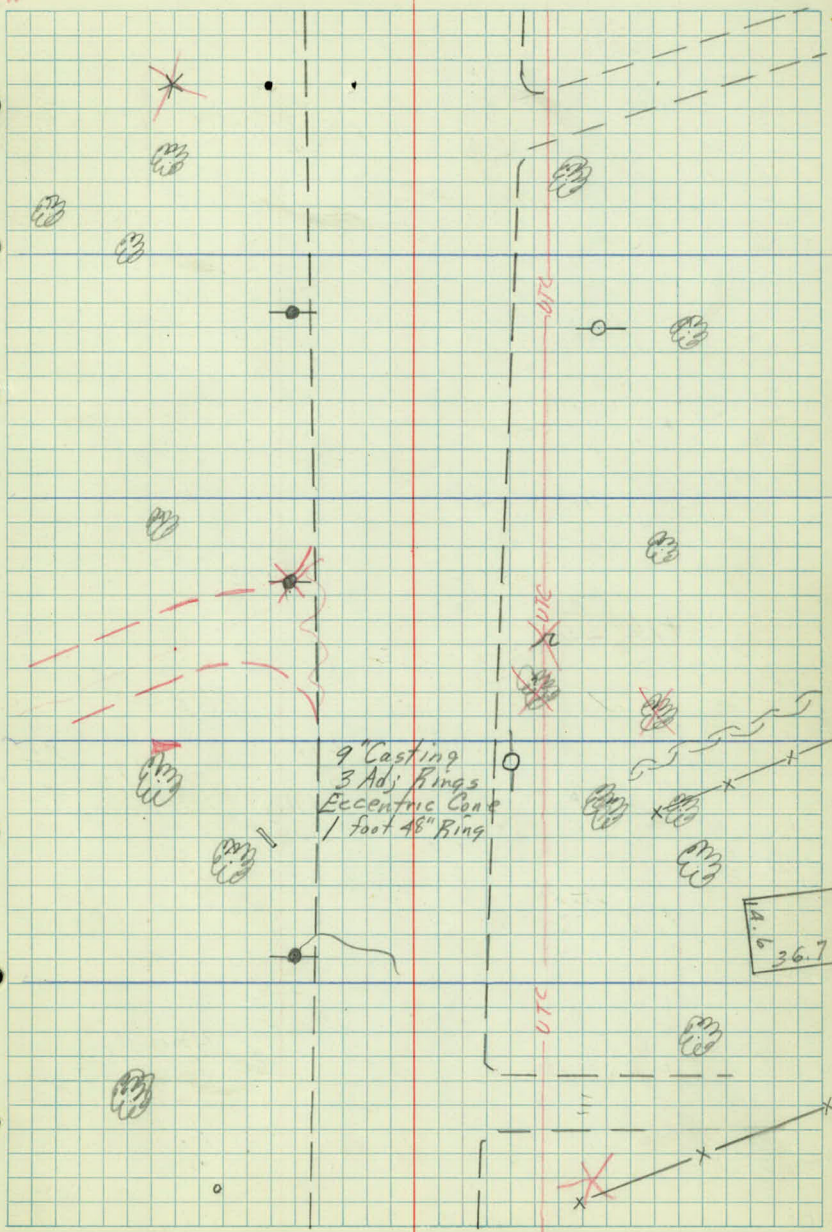
✓ X-Fe
+05 34

✓ R. Tie
+90 Fe

FA
RC
GF
RW

1-26-67
11-14-72

18



✓
44 +100 $\frac{ER}{39}$

✓
+100 $\frac{POR}{31}$

✓
+85 $\frac{RTie}{Fe}$

✓
+82 $\frac{BR}{25}$

✓
+76 $\frac{RWFe}{45}$

✓
+76 $\frac{RTie}{ESide}$

✓
+82 $\frac{ER}{27}$ $\frac{RCC}{27}$

✓
+66 $\frac{BR}{50}$

~~10" Maple~~
+63 ~~72~~

✓
+41 $\frac{ER}{47}$

✓
+51 $\frac{RTie}{W.Side}$

✓
+71 $\frac{RWFe}{50}$

✓
+48 $\frac{PP}{36}$

✓
+27 $\frac{BR}{24}$

✓
+29 $\frac{MH}{20}$

✓
+40 $\frac{RTie}{Fe}$

✓
+48 $\frac{UTC}{29}$

✓
+14 $\frac{TP}{27}$

✓
+21 $\frac{Hxd}{39}$

✓
+22 $\frac{PP}{71}$

✓
+09 $\frac{Sign}{47}$

✓
+09 $\frac{26 Elm}{74}$

✓
+09 $\frac{BR}{22}$

✓
+09 $\frac{ER}{51}$

43

✓
24 $\frac{Road}{24}$

✓
+02 $\frac{POR}{37}$

~~95 $\frac{L.P}{66}$~~

✓
+81 $\frac{Gas}{20}$

✓
+85 $\frac{10" Maple}{78}$

✓
+70 $\frac{Tell MH}{14}$

✓
+69 $\frac{Curb}{52-70}$

✓
+34 $\frac{RTie}{Curb}$

✓
+73 $\frac{14 Elm}{52}$

✓
+67 $\frac{Sign}{54}$

✓
+60 $\frac{26 W. Willow}{70}$

✓
+64 $\frac{RTie}{Gas}$

✓
+62 $\frac{Bay Ent}{24}$

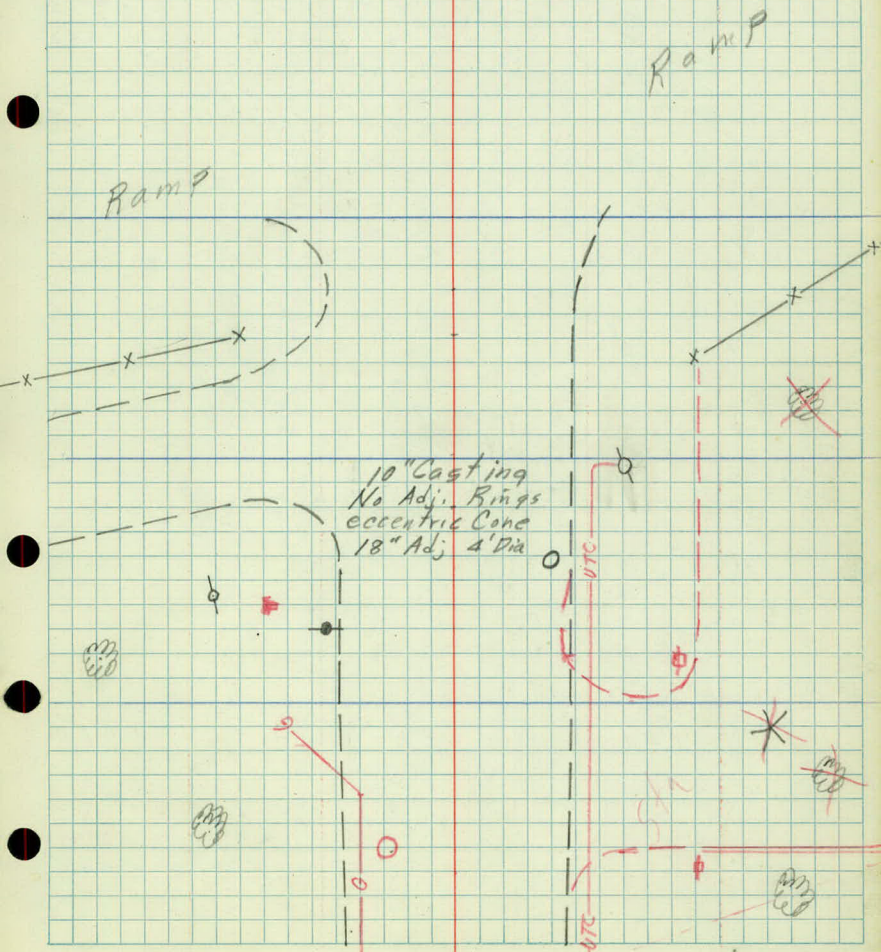
✓
+69 $\frac{ER}{35}$

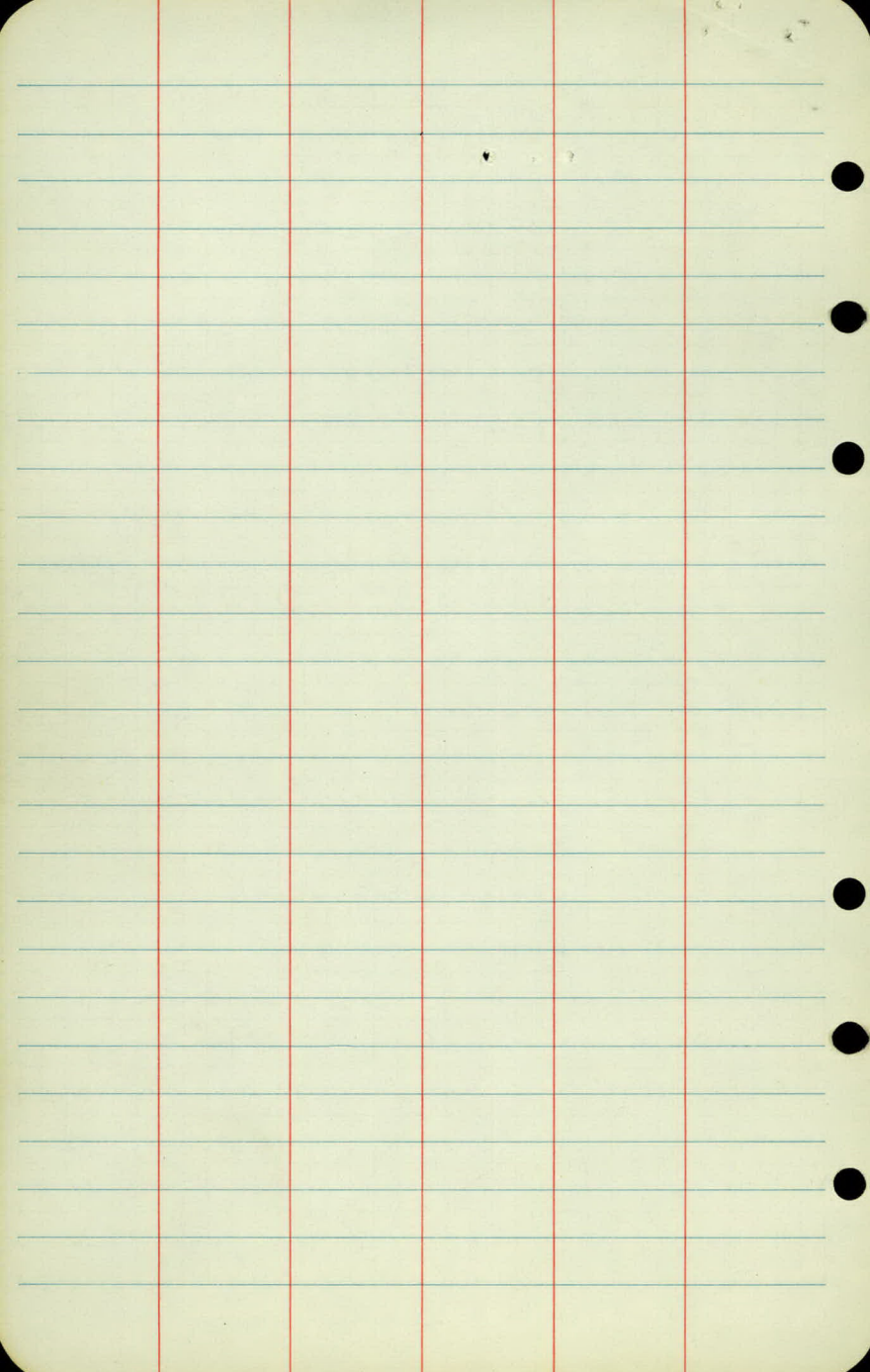
+70 R

FK
RG
GF
RW

1-26-67
11-15-72

19





LPU
GA
BJ
DD

21-NOV-74

CLOUDY 35°

1

CO. RD. C

RIGHT-OF-WAY

STA. Point ΔL ΔR

27+58.9B

27+09.23

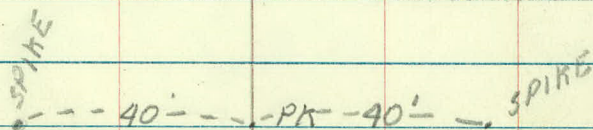
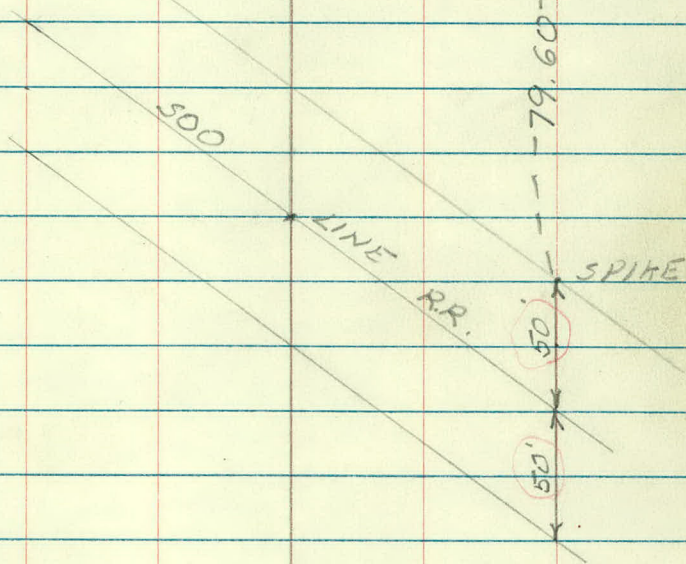
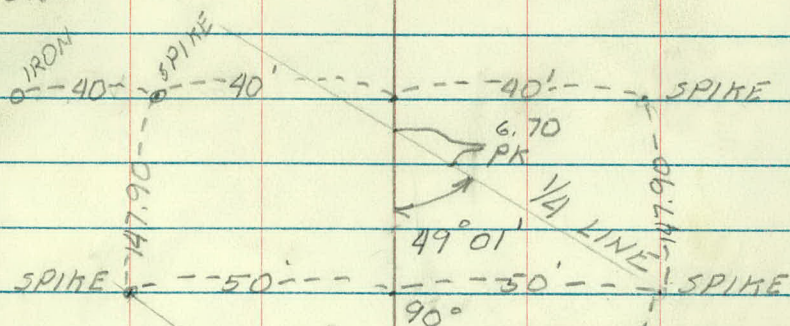
26+11.42

25+07.85 POT

16+70.35 PT

L.P.D.
G.A.
B.J.
D.D.

21-NOV.-74
CLOUDY 35° 2



~~Holloway~~
Holloway!

BM 34.53 1035.23

39.19

17+50⁺ 2 Ent Lt
New surface

BM 35.35

Top Hyd 28' Lt sta 19+13

End Walk Lt sta 17+80+

39.7	39.0	38.6	37.8	37.9	37.3	37.6	37.8	36.5
50	33	24	15		13	14	25	44

Top Hyd Lt 16+00+

29.5	30.6	33.2
108	94	72
Curb		

69
44
105

1.5

52,60		47,88	38,49
<u>47,88</u>		<u>2,36</u>	<u>33,76</u>
214,72	119 +	50,24	4473
2,36			2,36
80,33			120 33,76
<u>75,60</u>			+ 36,12
214,73	119 +	<u>2,36</u>	
2,36			

94,42		89,68
<u>89,68</u>		<u>2,37</u>
214,74	119 +	92,05
2,37		

08,33		03,39
<u>03,39</u>		<u>2,47</u>
214,94	120 +	05,86
2,47		

22,51		17,77
<u>17,77</u>		<u>2,37</u>
214,74	120 +	20,14
2,37		

FK } Put in
RG } Alinement

June 1, 1972

a

C-Rice to #35

New X-Sections
for Borrow
to

62-623-10

BM 928.46 Corrected

Standard Disk SE Wing

R.R. Bridge

Sta + π - Elev.

BM 1.19 950.18

(948.99)

17+00 No Change - Begins Change

T.P. 0.095 943.00 7.275 942.905

+50

18

✓

+45

✓

+80

LA
RG
LPD

1+

June 5, 1972
Overcast 55°
RI

6

Spike in PP N.W. Corner Stark & "C"

A0.6	A0.0	A0.9	A1.2	A0.7	37.6	36.7	A0.8	A2.9
24	30	2.1	1.8	2.3	55	63	22	01
27	14	8		12	24	39	45	52

39.6	37A	39.2	11A	A1.7	A1.6	38.2	33.0	33.6
35	56	3.8	16	1.3	14	4.8	9.4	9.4
48	39	21	8		11	17	23	40

A2.8	39.8
0.2	32
54	49

33.7	35.7	39.0	A0.A	A0.5	A0.6	A0.1	35.7	31.0
9.3	7.3	6.0	26	2.5	2.4	2.9	7.1	12.0
40	27	14	7		11	14	20	26

39.2
3.8
52

A2.5	38.2	31.2
0.5	4.8	11.8
58	49	39

35.9	32.2	33.7	35.2	38A	39.1	39.6	38A	35.5	29.8
7.1	10.8	9.3	7.8	46	3.9	3.4	46	7.5	13.2
48	41	25	14	8		8	15	19	26

Sta + π - Elev.

943.00

18+80

19

✓

TP 2.12 937.23 7.89 935.11 $\pm$ 19+70

+30

✓

+70

✓

FX
RG
LPD

LT

June 5, 1972

RT

C

39.8
3.2
56

29.4 37.9 42.4
136 5.1 0.6
38 51 63

29.9 33.3 34.1 37.7 38.4 38.5 36.4 28.8
13.1 9.7 8.9 5.3 4.6 4.5 6.6 14.2
29 24 15 7 9 16 26

32.6 36.0 38.4 42.1 35.8 28.5
10.4 7.0 4.6 0.9 7.2 14.5
43 50 57 65 49 40

27.6 29.8 31.5 36.5 37.1 37.1 33.9 27.1 26.8
9.6 7.4 5.7 0.7 0.1 0.1 3.3 10.1 10.4
39 28 15 7 11 17 26 39

32.2 36.9 41.6 35.4
5.0 0.3 +4.4 1.8
46 57 66 52
NG

27.6 27.4 31.4 34.8 35.1 35.3 30.6 25.3 25.5
9.6 9.8 5.8 2.4 2.1 1.9 6.6 11.9 11.7
27 16 11 5 11 20 26 38

25.4 30.8 35.8 42.8 37.2 33.0
11.8 6.4 1.4 +5.6 0.0 4.2
39 48 60 68 60 52

Sta + π - Elev.

937.23

20

✓

1.7

+35

✓

TP 5.55 929.69 13.09 924.14

Rock

+70

✓

FA
RG
LPD

Lt

June 5, 1972

RT

d

25.0	25.2	24.6	32.3	32.8	33.2	24.1	23.9	25.5
12.1	12.0	7.6	4.9	4.4	4.0	7.7	13.3	12.7
29	17	11	5	✓	11	18	25	38

33.7	28.0	31.7	40.6	37.2	31.9
14.0	9.2	5.5	+3.4	0.0	5.3
38	47	56	66	61	53

NG

21.2	22.3	22.8	27.4	29.3	28.8	25.8	22.7	23.1
16.0	14.9	14.4	9.8	7.9	8.4	11.4	14.5	14.1
36	26	16	9	✓	13	20	24	38

24.3	24.4	25.9	24.6	34.4	29.9
12.9	12.8	11.3	12.6	2.8	7.3
42	46	49	70	61	52

NG

21.9	22.7	18.9	19.9	23.9	24.5	23.7	22.9	20.9	21.7
7.8	7.0	10.8	9.8	5.8	5.2	6.0	6.8	8.8	8.0
55	42	33	13	5	✓	13	21	24	37

28.8	25.9
0.9	3.8
53	46

Sta + Δ - Elev

929.69

21

✓

TP 0.19 924.72 5.16 924.53 Boulder
Rt

+30

+65

22 No change

2.28 921.78 5.22 919.50

23 No change

+50

FK
RG
LPD

11

June 5, 1972
RT e

18.7	17.4	17.5	18.A	20.5	20.9	19.6	20.3	22.5
11.0	12.3	12.2	11.3	9.2	8.8	10.1	9.4	7.2
36	32	25	6	10	25	38	43	

18.6
11.1
56

24.2
5.5
48

15.1	15.5	16.1	16.7	17.3	18.0	18.4	18.7	19.4	20.7
9.6	9.2	8.6	8.0	7.4	6.7	6.3	6.0	5.1	4.0
74	60	38	18	14	30	44	54	56	

14.3	14.9	15.2	15.7	16.5	17.5	18.8	20.6
10.4	9.8	9.5	9.0	8.2	7.2	5.9	4.1
53	36	15		21	41	62	88

15.7	15.5	16.A	17.1	18.A	20.2	22.0
6.1	6.3	5.4	4.7	3.4	1.6	10.2
27	14		17	36	56	80

NG

Sta + π - Elev.

921.78

231.75

✓

24

✓

+30

TP 9.92 919.12 12.58 909.20

13

+60

12.94 906.18

R.H.
R.G.

L.H.

June 5,
B.T.

f

16.6	17.0	17.2	18.4	19.2	20.2	21.3	21.3
5.3	4.8	4.6	3.4	2.6	1.6	0.5	0.5
47	34	20		20	39	57	61

21.8	20.5
0.0	1.3
86	75

17.0	17.2	17.8	18.6	19.2	19.8	20.3	16.1	14.2
4.8	4.6	4.0	3.3	2.6	2.0	1.5	5.7	7.6
74	58	37	15		15	28	36	44

21.7	19.5	15.9
0.1	2.3	5.9
79	72	55

16.8	17.5	18.1	18.7	19.1	16.2	12.8	08.6	07.4	08.3
5.0	4.3	3.7	3.1	2.7	5.6	9.0	13.3	14.4	13.5
70	52	39	22	8		3	12	24	36

Wing W.

07.6	07.6	06.6	05.9	05.7	08.5	14.3
11.5	11.5	12.5	13.2	13.4	10.6	4.8
34	26	11		17	26	38

16.0	17.6	18.2
3.1	1.5	0.9
92	62	48

Sta + π - Elev.

919.12

24+80

✓

25

+20

TP 12.48 920.21 11.39 907.73 Sta 25 E

+40

✓

FK
RG.

June 5, 1972

14

✓

RT

2

12.6 10.5 06.6 06.6 06.6 07.4 07.6

65 86 125 125 125 117 115

43 36 22 12 16 33
abutment

13.9 18.1 16.9

52 10 22

52 60 80

06.1 07.4 07.0 06.9 07.0 07.6 08.2

11.0 11.7 12.1 12.2 12.1 11.5 10.9

36 27 26 17 16 34

07.6 07.6 07.7 08.7 08.4

11.5 11.5 11.4 10.4 10.7

33 15 21 36

07.8 08.1 08.1 08.4 09.9 14.6 15.9

12.4 12.1 12.1 11.8 10.3 56 43

33 15 10 25 41 52

20.0

0.2

59

Sta + A - Elev.

920.21

25+70

26

TP 10.74 928.64 2.31 917.90

928.46

0.18 928.64 0.18 928.46

~~928.41~~

25+40

+70

26

✓

FK
RG

June 5, 1972

14

2

RT h

08.0	08.7	08.8	09.3	12.7	15.3	16.3	18.7	20.2
12.2	11.5	11.4	10.9	7.5	4.9	3.9	1.5	0.0
34	18	2		11	21	30	38	42

14.0	10.7	11.6	10.9	11.5	14.0	16.6	17.8	18.4	19.9
6.2	9.5	8.6	9.3	8.7	6.2	3.6	2.4	1.8	0.3
51	36	26	17	7	3		2	8	11

22.8	23.1	24.4
5.8	5.5	4.2
62	76	96

25.1	24.7	26.6	24.4	23.9
3.5	3.9	2.0	4.2	4.7
55	62	69	76	80

24.4	21.1	24.7	25.9	26.8
4.2	2.5	3.9	2.7	1.8
20	33	39	54	67

24.5	23.3
4.1	5.3
89	74

Sta + π - Elev.

928.64

26+50

27

✓

+40

✓

BM

5.08 923.56 (923.57)

FK
RG

Lt.

June 5, 1972

~~E~~

Rt.

i

17.1	16.3	17.7	18.0	18.6	19.3	20.8	22.8	24.9
11.5	12.3	10.9	10.6	10.0	9.3	7.8	5.8	3.7
52	62	36	19		20	40	62	78

18.9	19.4	21.0	22.4	23.3	24.4	25.2	24.9	25.1
9.7	9.2	7.6	6.2	5.3	4.2	3.4	3.7	3.5
56	44	27	11		1	8	18	34

29.3	28.2	26.7
10.7	0.4	1.9
88	70	52

22.8	24.8	25.9	27.6
5.8	3.8	2.7	1.0
22	30	43	49

29.5
10.9
78

P.K. nail in PP along 1/4 Line

92-30-27

5 F 1/4 Bolt

D + N / o r c /

Co. Rd. "C"

Rice St. to T.H. 35E

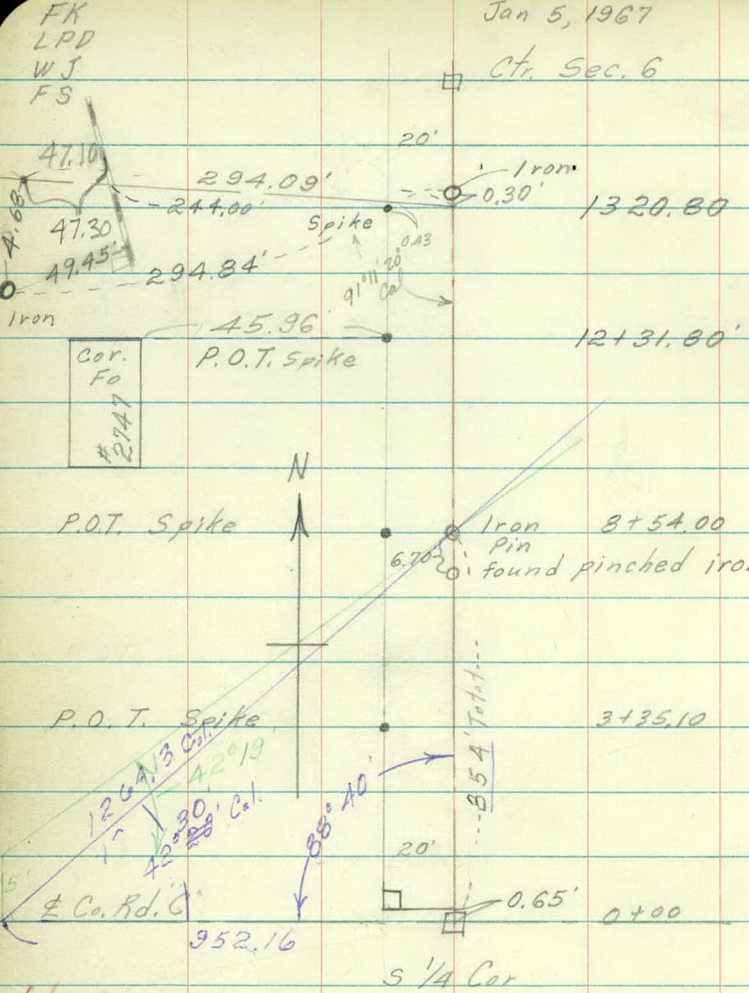
PLAN SURVEY

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Apt. Ent Profile	36

Jan 5, 1967

Ct. Sec. 6



Note:
Angles Void

$88^{\circ} 40'$
 $42^{\circ} 19'$

 $130^{\circ} 59'$

 17960
 13059

 $49^{\circ} 01'$

FK
WJ

Jan. 4, 1967

2

Alinement

Sta Point ΔL . ΔR .

+70.35 P.T. $21^{\circ}09'30''$

+50 $20^{\circ}08.3'$

16 $17^{\circ}38.3'$ $\Delta = 42^{\circ}18'10''$

+50 $15^{\circ}08.3'$ $\frac{1}{2}\Delta = 21^{\circ}9'05''$

15 $12^{\circ}38.3'$ $D = 10^{\circ}$ Arc

14+69.00 P.I. $42^{\circ}19'$ $T = 221.68'$

+50 $10^{\circ}08.3'$ $L = 423.03'$

14 $7^{\circ}38.3'$ $R = 572.96'$

+50 $5^{\circ}08.3'$

13 $2^{\circ}38.3'$

+50 $0^{\circ}08.3'$

12+47.32 P.C. $0^{\circ}00'$

$\frac{1}{4} \frac{1}{4}$ Cor.

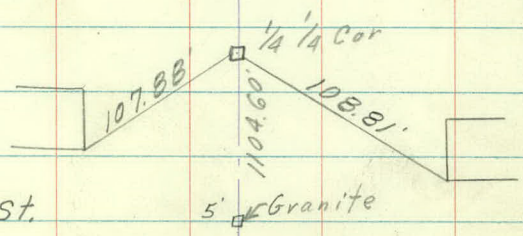
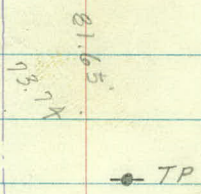
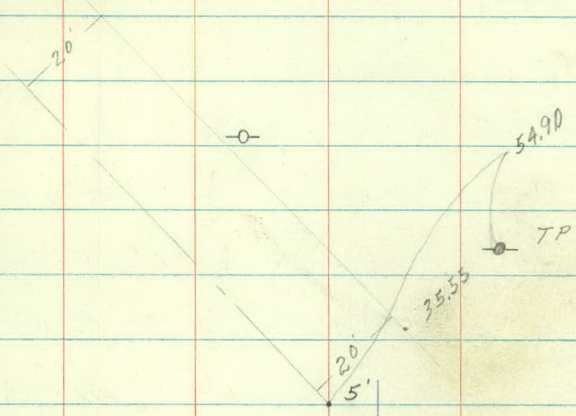
$90^{\circ}40'31''$ Cal

0+00

FK
FS
WJ

Jan. 9, 1966

3



Rice St.

Sta	Point	$\Delta Lt.$	$\Delta Rt.$
+22.67	P.T.		$16^{\circ}13'45''$
32			$15^{\circ}26.2'$
+50			$13^{\circ}41.2'$
31			$11^{\circ}56.2'$
+50			$10^{\circ}11.2' \Delta = 32^{\circ}27'30''$
30			$8^{\circ}26.2' D = 7^{\circ} \text{ Arc.}$
29+97.23	P.I.		$32^{\circ}27'30'' T = 238.25'$
+50			$6^{\circ}41.2' L = 463.69'$
29			$4^{\circ}56.2' R = 818.51'$
+50			$3^{\circ}11.2'$
28			$1^{\circ}26.2'$
27+58.98	P.C.		$0^{\circ}00'$
27+09.23	P.O.T.		
25+07.85	P.O.T.		

FK
FS
WJ

Jan. 11, 1967

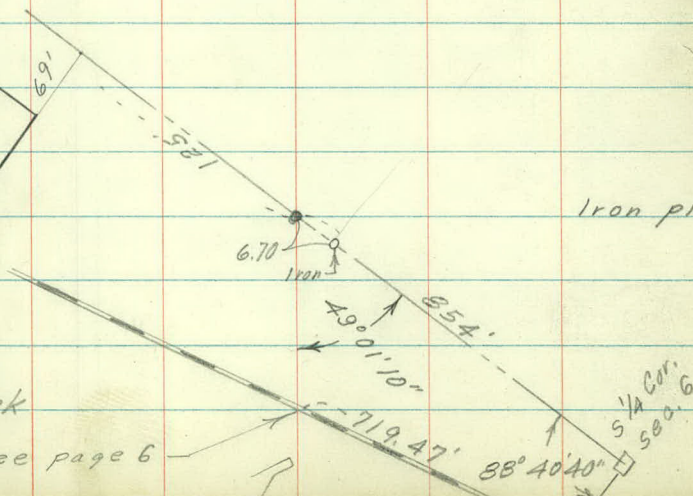
4

Iron pin

Iron pin

Track

See page 6



Sta Point ΔL ΔR

5

~~4~~+64.60 P.O.T.

+23.10 P.T.

15°27'30"

38

+75

+50

+25

37

14°18.2'

13°03.2'

11°48.2' $\Delta = 30°55'$

10°33.2'

9°18.2' $D = 10°$ Arc.

36+72.38 P.I.

+75

+50

+25

36

+75

+50

+25

35+13.93 P.C.

$T = 158.45'$

8°03.2'

6°48.2' $L = 309.17'$

5°33.2'

4°18.2' $R = 572.96'$

3°03.2'

1°48.2'

0°33.2'

0°00'

34+82.07

FK
WM
WJ

Jan 12, 1967

5

Bridge abutment

N.W. Cor. Wall

Ho. # 188

Stucco

148.16'

133.16'

P.K. Nail

W.I.B. 7/1/67
Triangle Closure
0.04, N.E.S. (N)
0.12, S.W. (E)

Canada Road

203.44

190.31'

67.35'

105.80'

105.80'

105.80'

105.80'

Lake Shore Ave

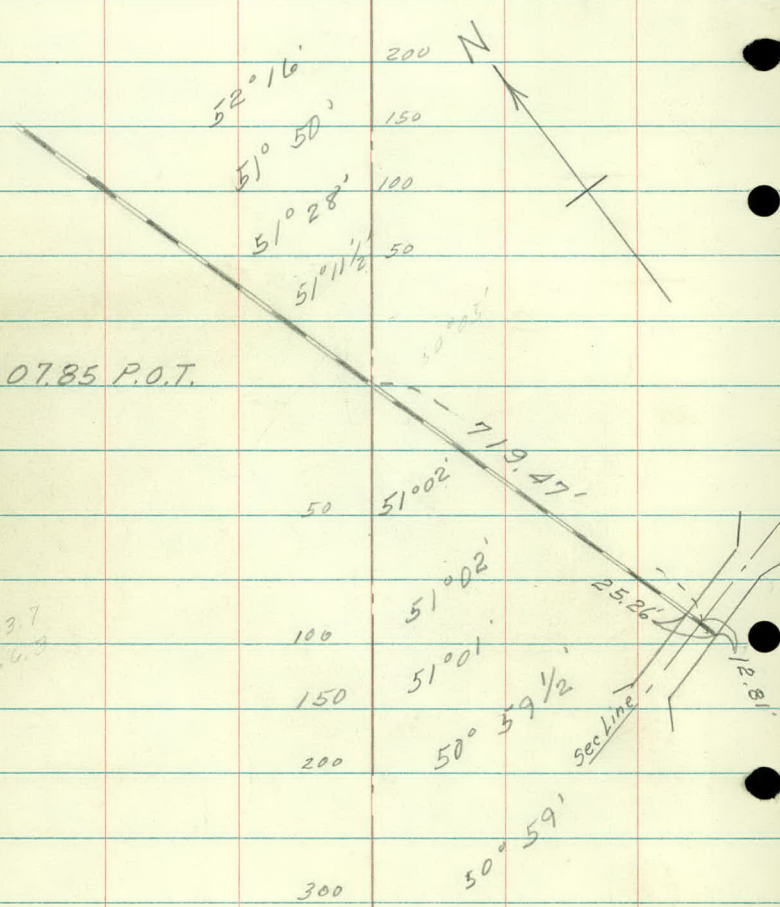
Little

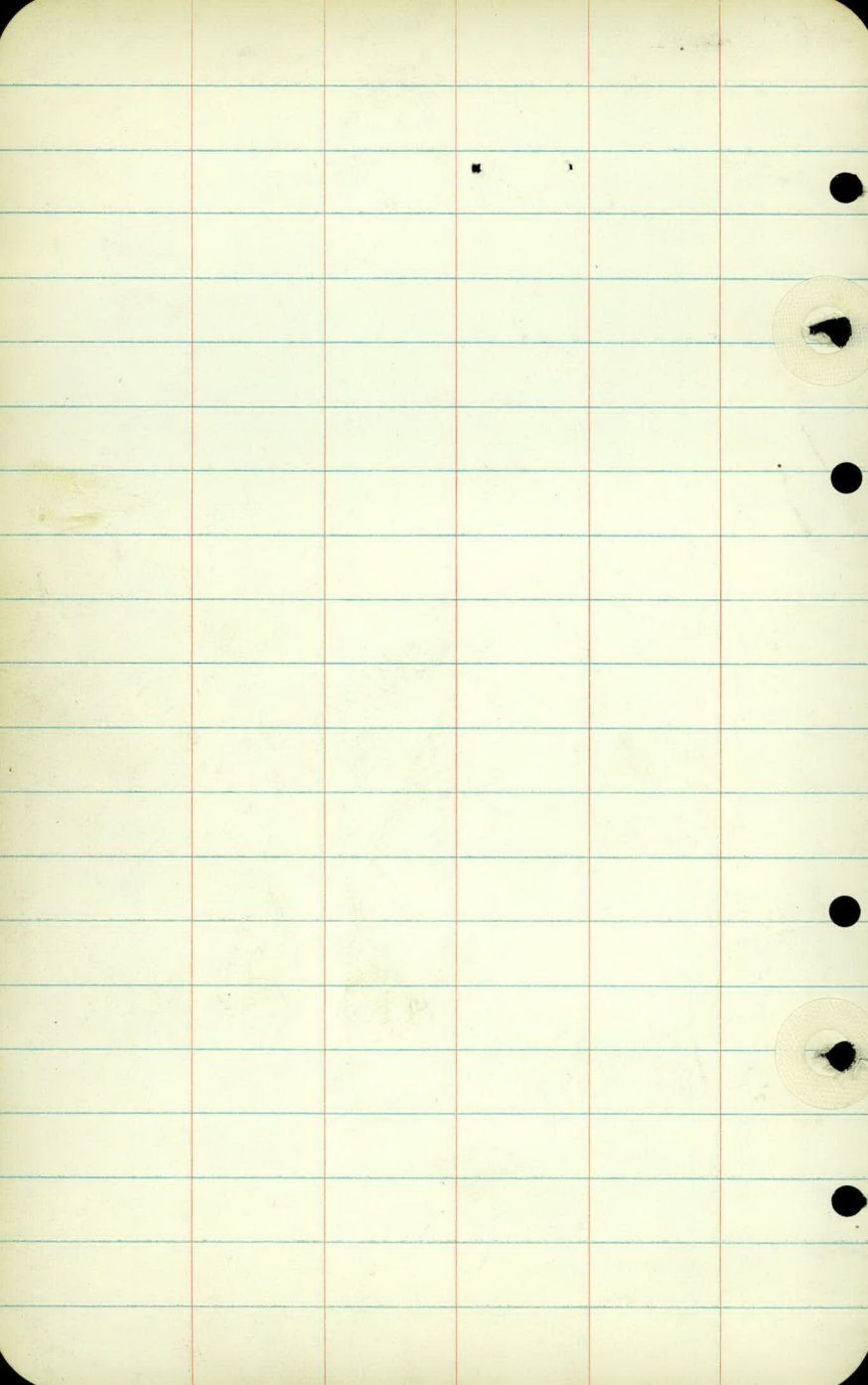
Co. Rd.

36 x 72.34
1 90.31
32 2.07

25+07.85 P.O.T.

33.7
66.3





FK
WM
L PD
WJ

Sept. 29, 1967

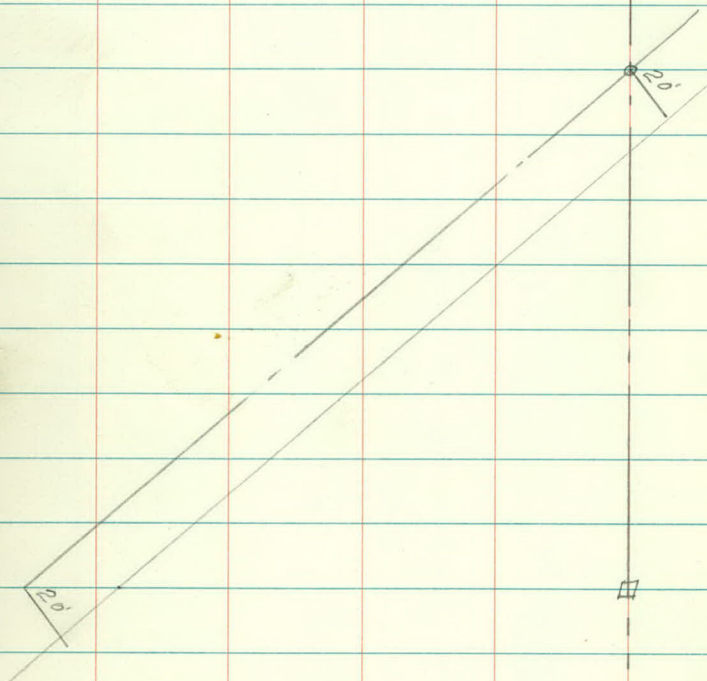
1

Alinement Check

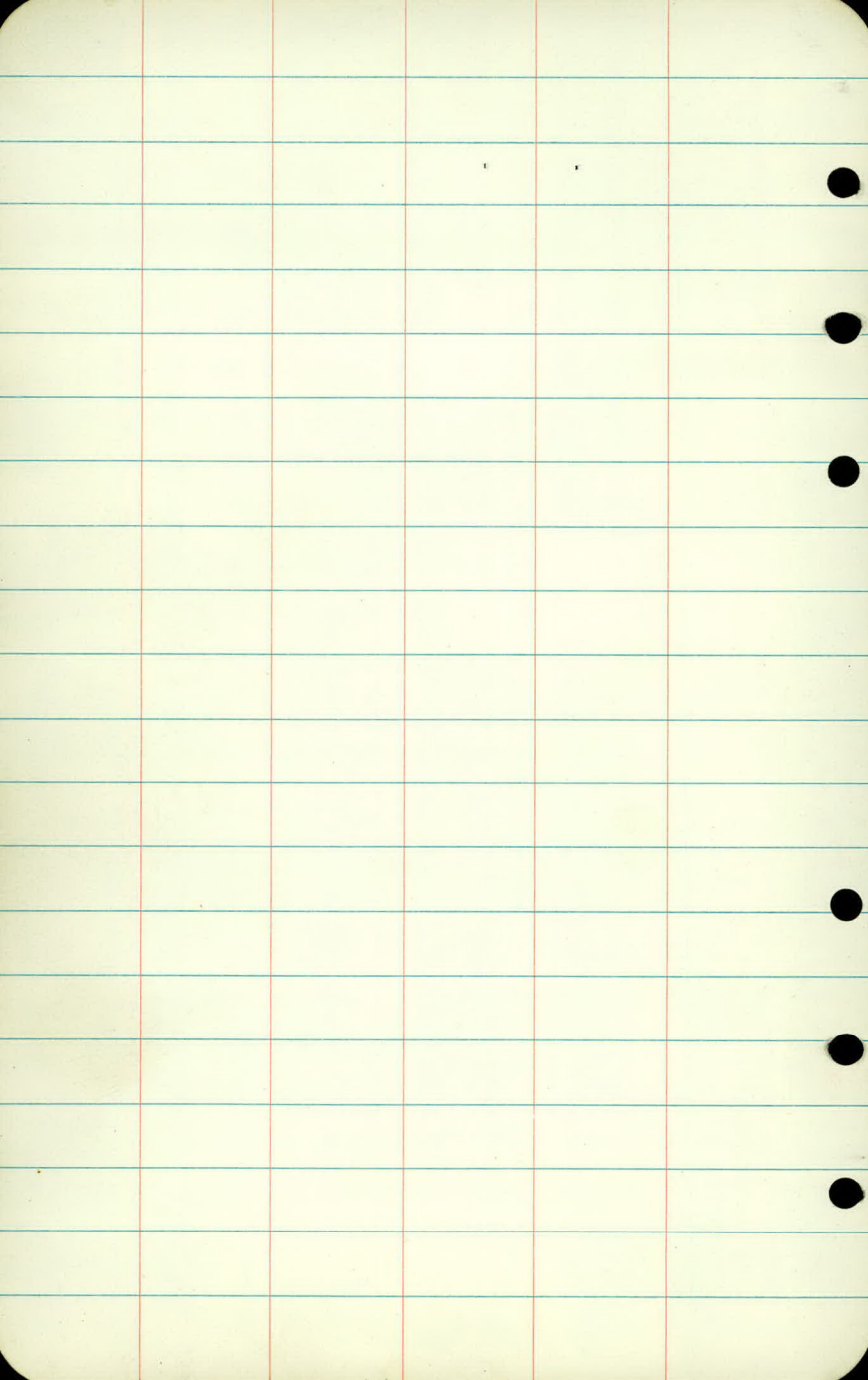
25 + 078
458

L + 20.5

24 + .62



$$\begin{array}{r}
 42^{\circ} 18' 10'' \\
 6 \overline{) 253^{\circ} 49'} \\
 \underline{24} \quad \underline{60} \\
 13 \quad 109 \\
 \underline{12} \quad \underline{6} \\
 49 \quad 48 \\
 \underline{48} \\
 1 \\
 6
 \end{array}$$



FK
GF
RC
RW

Nov. 21, 1972
Overcast 30°

0

Little Canada Road

TOPOGRAPHY

Rec. 11-22-72

x
+48 IP
20

12 12

✓
+39 MT Bell Tell
15

x
+21 FOR
13

33

FOR
23

✓
+95 30" O.I.
42

✓
+79 PP
22

+54 10" E/W
30

✓
+33 ER
13

x
+15 PP
22

x
+11 FOR
23

✓
+23 Hyd
30

✓
+44 ER
42

✓
+25 FOR
21

+17 R Tie
Curb

x
+05 E. Curb
38

x
+05 BR
12

32

12

✓
+04 PP
33

✓
+86 R Tie
Curb

✓
+74 End Curb
35

x
+74 30" DE
55

+60 BR
13

x
+70 8" Catalpa
35

x
+48 Tell Con Post
44

x
+54 4" Tie
34

x
+43 E. Walk
18

✓
+33 Tw 20" DE
29

x
+37 X-Fe
35

✓
+27 Cor Apt Bldg
93

✓
+22 8" Rnt
20

✓
+14 R Tie
Encl

31

x
Apt Bldg
84

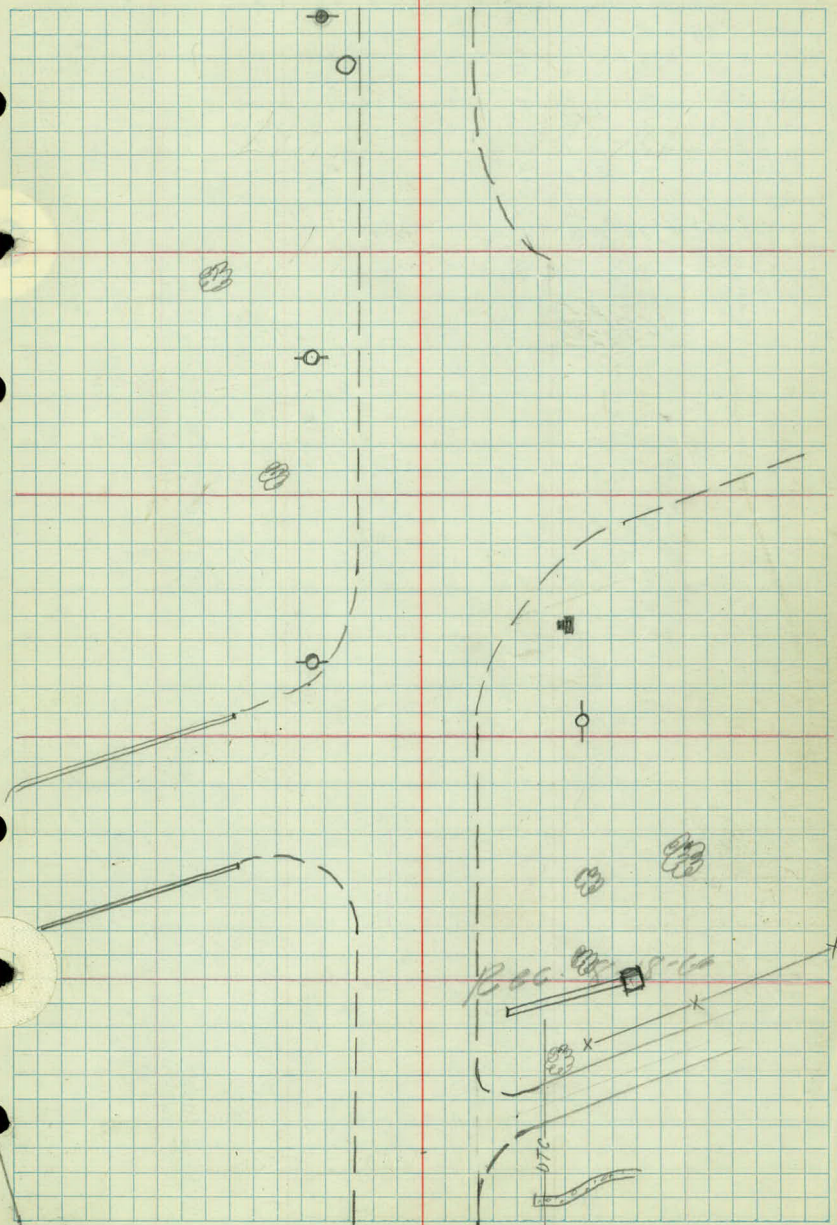
x
+04 E. Walk
23

✓
+00 Tell Cable
26

14 12

August 18, 1966

1



36

✓
+77.5 R Tie
Wall

✓
+71 Sign
32

✓
+71 PP
24

✓
+63 B. Parking Wall
35

✓
+192 8" E/m
44

✓
+182 Pillar
31

✓
+161 R Tie
NE Cor Ho

✓
+152 R Tie
Ent

✓
+128 NW Cor Ho

✓
+152 6" E/m
45

✓
+140 2" P
36

✓
+104 3" P
37

✓
+191 R Tie
Ho

✓
+194 PP
28

✓
+188 5" E/m
50

✓
+152 6" Neg W
52

35

34

✓
+187 End Fe
32

✓
+174.5 R Tie
Fe

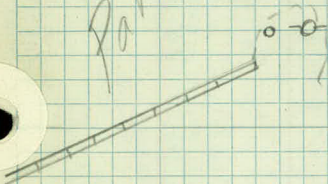
✓
+169 PP
27

FX
JT
JD
FA

August 18, 1966

2

Parking



X



Ent



X

X



X



38

27

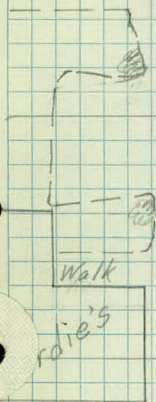
✓ +46 ^{PP} 25
✓ +41 Ent Ent 26
✓ +22 Cor Par 4 Ent 60
✓ +09 Cor Par 73
✓ +11 18 Elm 58
✓ +10 Cor Parking 56
37 +06 Cor Par 77

✓ +82 Cor. Parking 77
✓ +80 18 Elm 56
✓ +8A Cor Par 56
✓ +73 Cor Par 56
✓ +42 Bldg 56

36

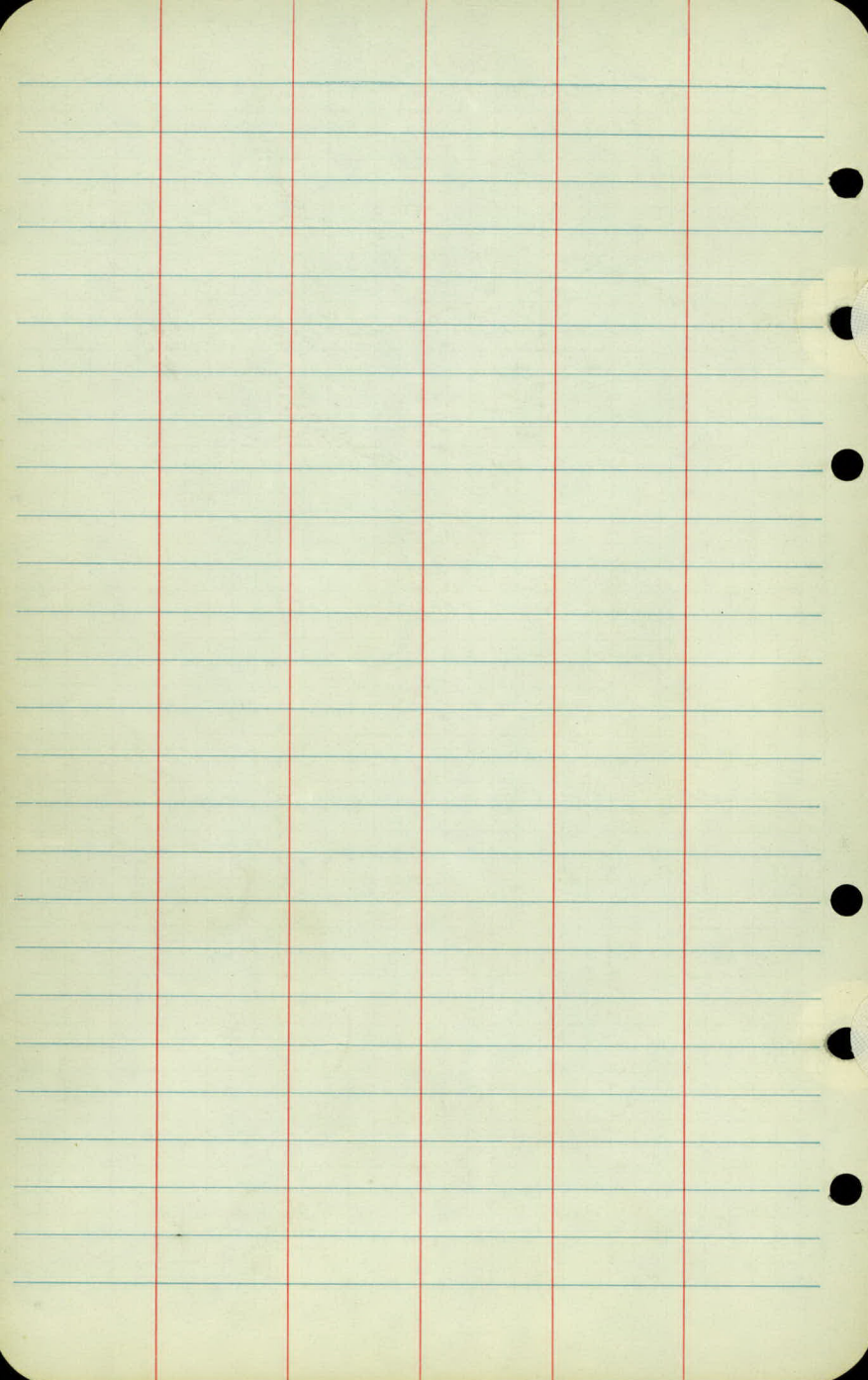
August 18, 1966

3



Bit. Parking

Parking



check Levels

Round Lake

Sta	+	π	-	Elev.
BM	0.40	914.54		914.14
W.S.			8.53	906.01
				904.50 Normal
				+ 1.51 Above Normal

BM	2.68	926.70		924.02
TP	1.51	917.28	10.93	915.77
W.S.			12.84	904.44
				- 1.51
				902.93 =

B.M.	4.87	919.01		914.14
			11.79	907.22

B.M.	2.59	926.61		924.02
	1.73	915.91	12.43	914.18
			10.36	905.55

FX
WM
L.P.D.
WJ

March 8, 1967

+

X

-

Elev.

Lake Level BM on pump outlet Pipe

Round Lake

Nail in P.P. 700' N. Co Rd "C"

Round Lake

Normal Elev. Round Lake for Co Rd "C" Datum

3-6-69

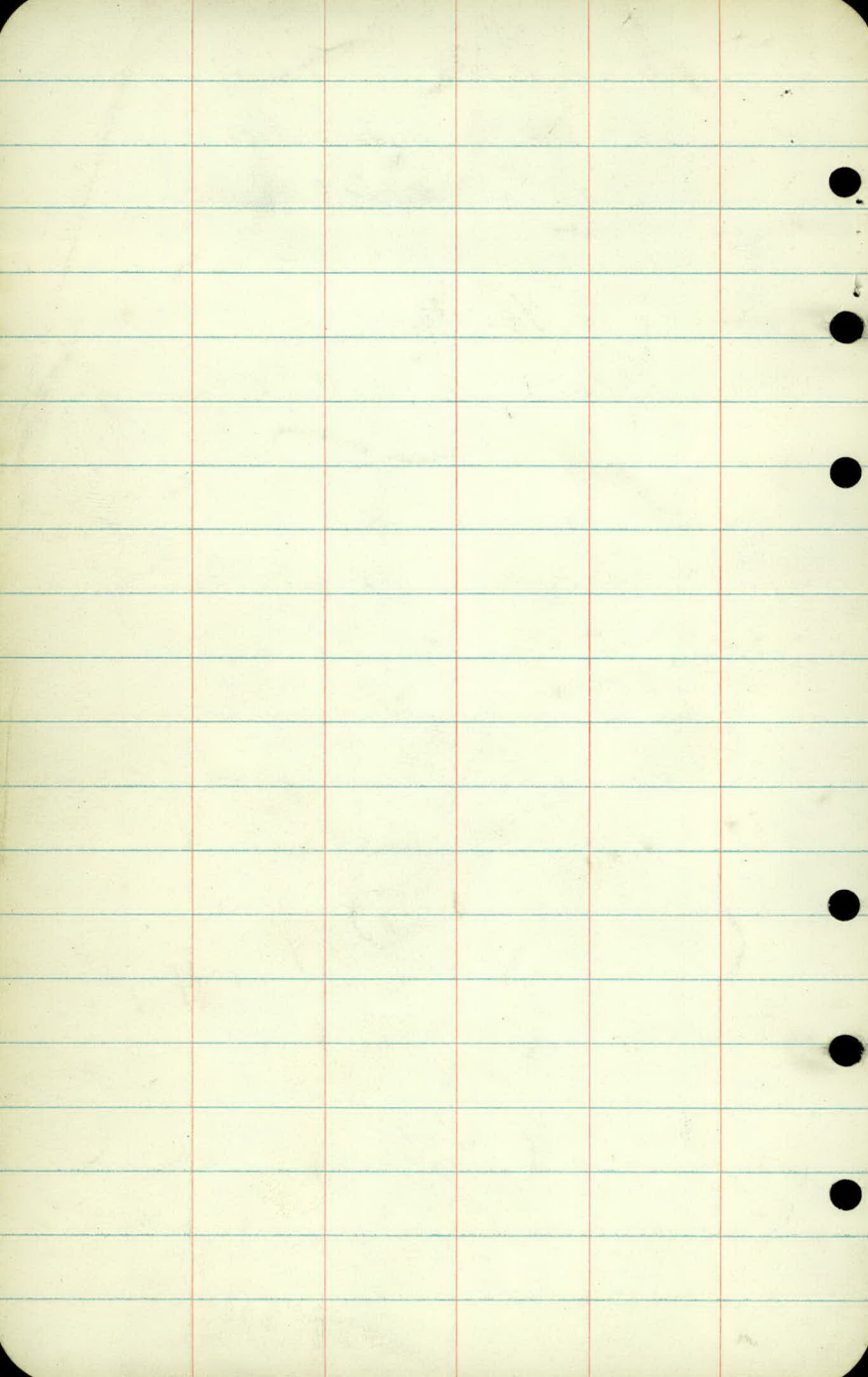
LAKE LEVEL B.M. ON pump outlet Pipe

Nail in P.P. 700' N. Co Rd "C"

907.22

905.55

1.67



Co Rd "C"

Rice to 35 E

2 pages

Sta	+	π	-	Elev.
BM	1.34	915.48		914.14
WS			8.03	907.45

BM	3.28	925.87		922.59
TP	0.50	915.58	10.79	925.08
WS			11.14	904.44
	3.77		21.93	905.87 = W.S.
			3.77	
			18.16	

BM	1.96	941.24		939.28
			13.56	927.68
			0.52	

BM	12.83	952.11		939.28
	11.39		2.39	949.72

BM	10.88	959.87		948.99
TP ₁₂			6.94	952.93
T.P. ₅	0.65	952.87	7.64	952.22
BM			13.59	939.28

PK
JT
JD
PA

August 18, 1966

2

Round Lake

Top Outlet Pipe at Pump H^o #12

Round Lake

Nail in T.P. 700' N of "C" on Sooline

Fe post

Round Lake

907.45
905.87

1.58

13.59
12.16

1.43

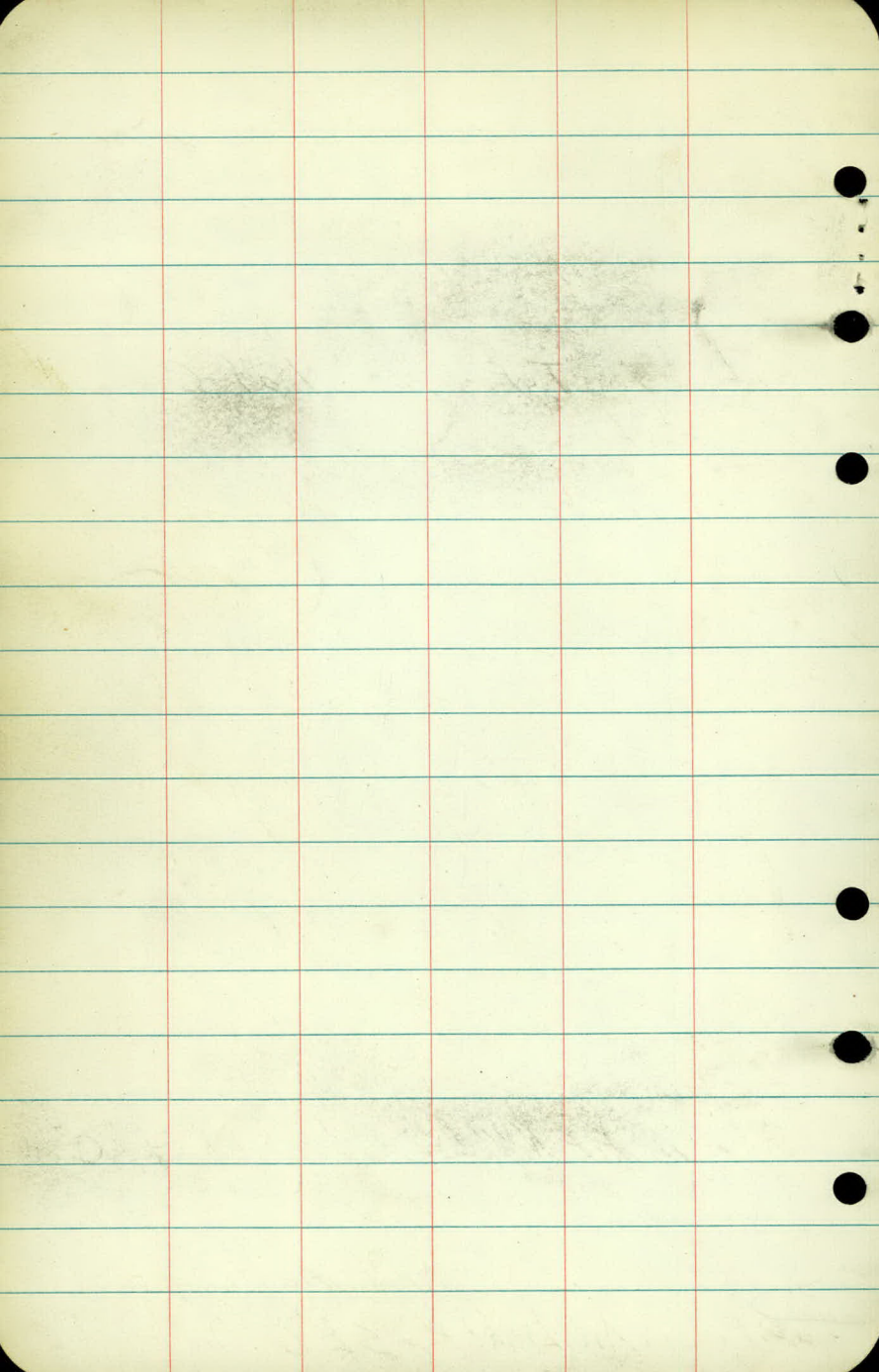
Spike in P.P.N.W. Cor. Stark St + "C"

c

Spike in Bridge West Abutment

Bottom

Spike in Arc Light Pole S.E. Cor. Jackson + "C"



August 29, 1966

1

Co Rd "C"

Round Lake Location

plotted
8-29-66

Obj

Az Stadia

T on East Rail

700' North of E C

to South Along Rail 180°

LAKE SHORE

292°45 324'

"

"

287°35 362'

"

"

284°30 404'

"

"

285°35 480'

"

"

302°45 300'

"

"

313° 287'

"

"

321°21 267'

"

"

327°25 280'

"

"

324°25 312'

"

"

321°30 330'

"

"

326°30 350'

"

"

331°40 389'

"

"

336°20 426'

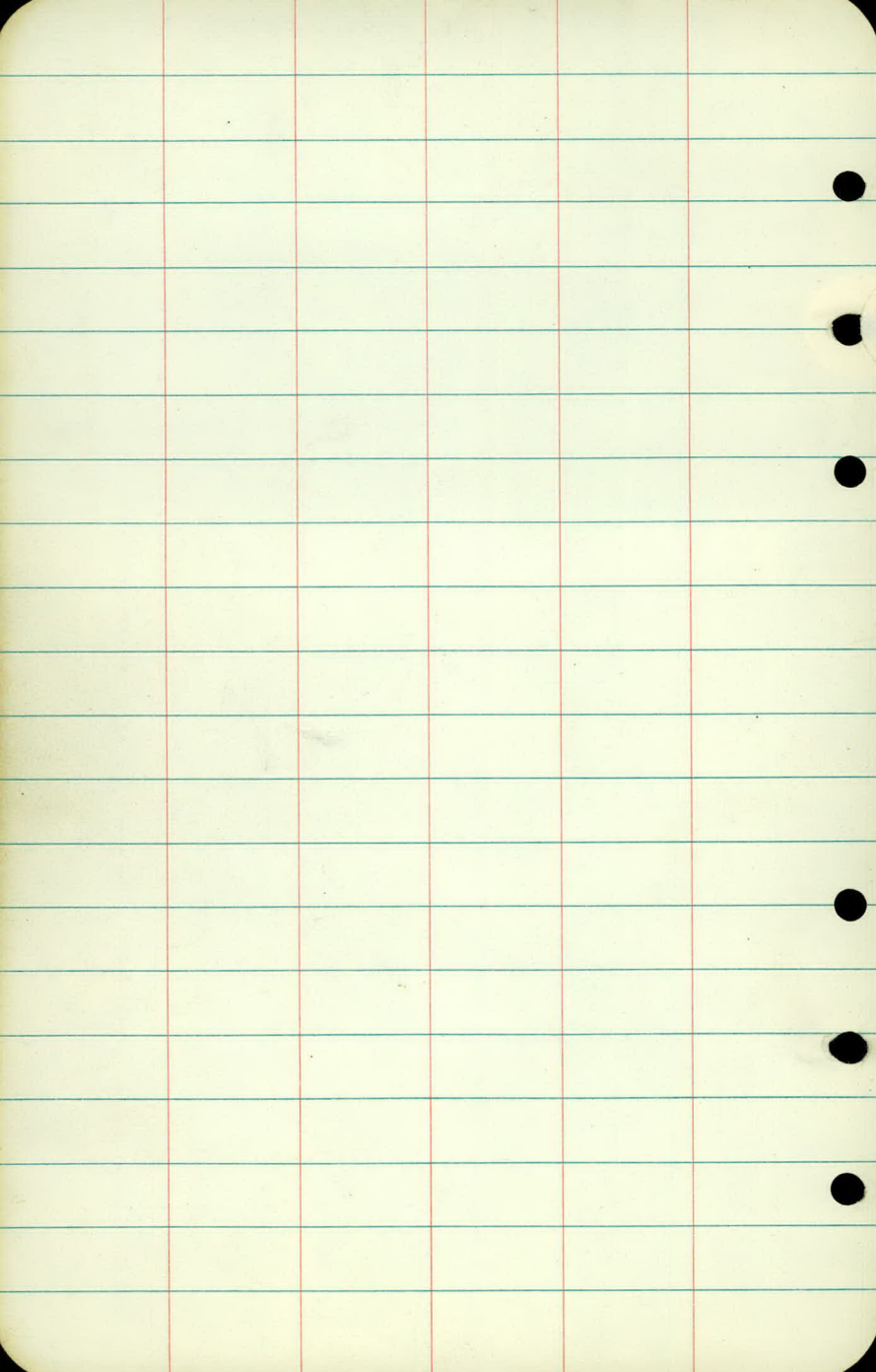
"

"

340°35 490'

August 29 1966

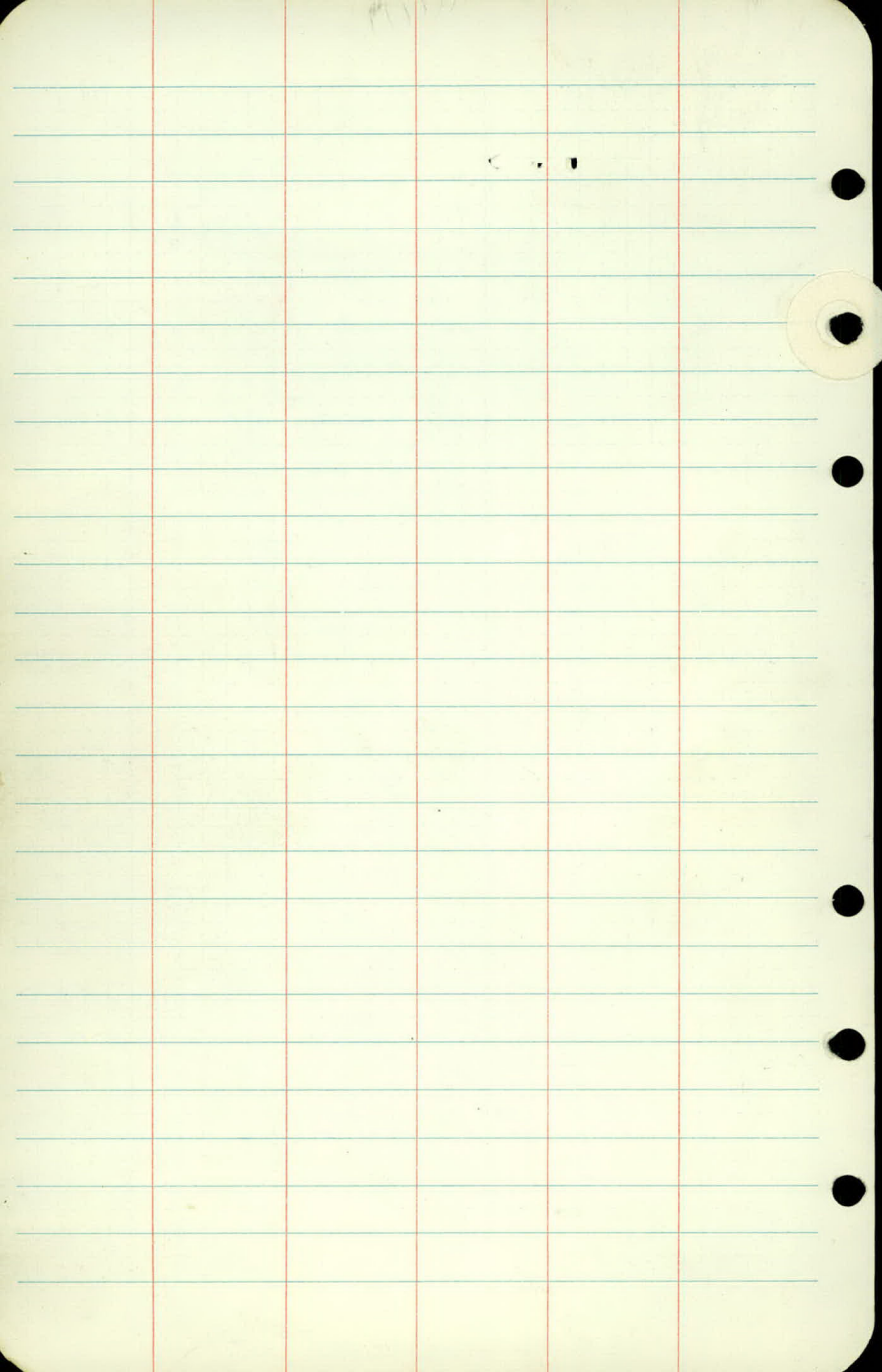
2

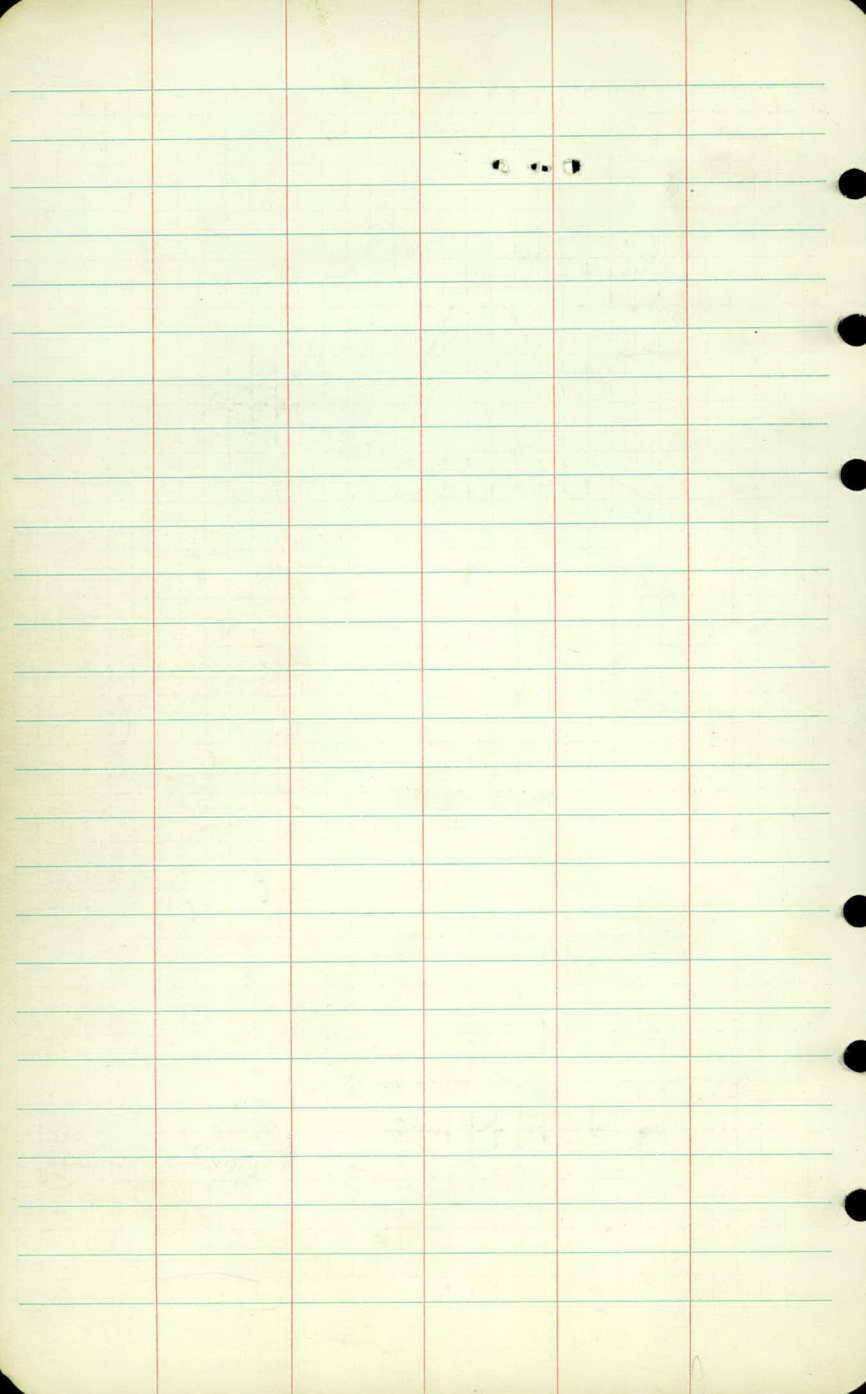


FK
GA

March 17, 1970

BUILDING LOCATION





f

Obj

Az. Dist.

T at 15 + 75.50

to 0+00

270°-

S.E. Cor Garage

38°06' 346

SW " "

Pink

35°50' 329

NW " "

31°36' 350

S.E. Cor. Ho.

23°50' 430

SW " "

Pink

7°45' 390

NW Cor Ho

7°20' 404

265

25

215

430

60

21

39

S.W. Cor Shed

white

4°22' 460

NW, Cor. Shed

1° - 496'

S.E. Cor Ho

white

351°25' 400

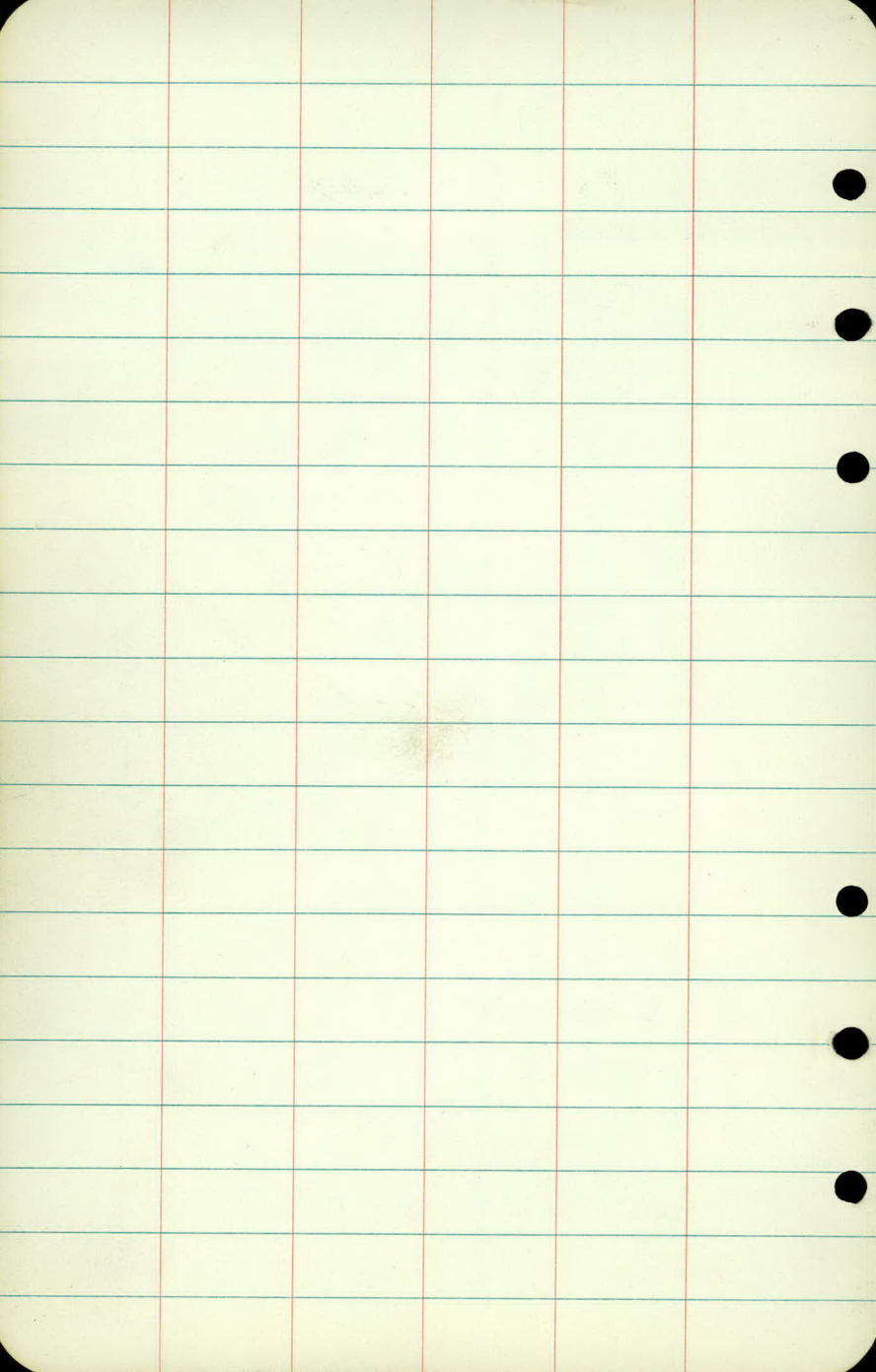
SW, Cor Ho

346°53' 409

FK
JT
JD
PA

August 16, 1966

G



Track Elev.

Sta	+	π	-	Elev.
BM	5.11	944.39		939.28
T.P.	1.67	933.54	12.52	931.87
0+00	E Co Rd "C"	4.21	929.33	929.5
1	E Rail		4.13	
2	"		4.12	
3	"		4.20	
4	"		4.62	
"	W Rail		4.58	
5	E Rail		4.79	
"	W Rail		4.77	
T.P.	3.56	932.06	5.04	928.50
6	E Rail		3.66	28.40
"	W "		3.70	28.36
7	E Rail		3.95	28.11
"	W "		4.09	27.97
8	E Rail		4.08	27.5
"	W "		4.35	27.71
9	E Rail		4.30	
"	W "		4.60	27.46

FA
JT
JD
FA

August 18, 1966

5

Spike in P.P. SE Cor Jackson & C

Sta	+	π	-	Elev
		932.06		
10+00	E. Rail		4.42	
"	W "		4.71	
BM	8.33	932.35	8.04	924.02 ✓
TP	13.35	942.26	3.44	928.91
TP	5.83	946.76	1.33	940.93
BM			7.48	939.28

Lake Level Datum WS = 907.45 Normal 904.5

USGS Datum WS = 905.87 902.87

Datum Difference 1.58

August 18, 1966

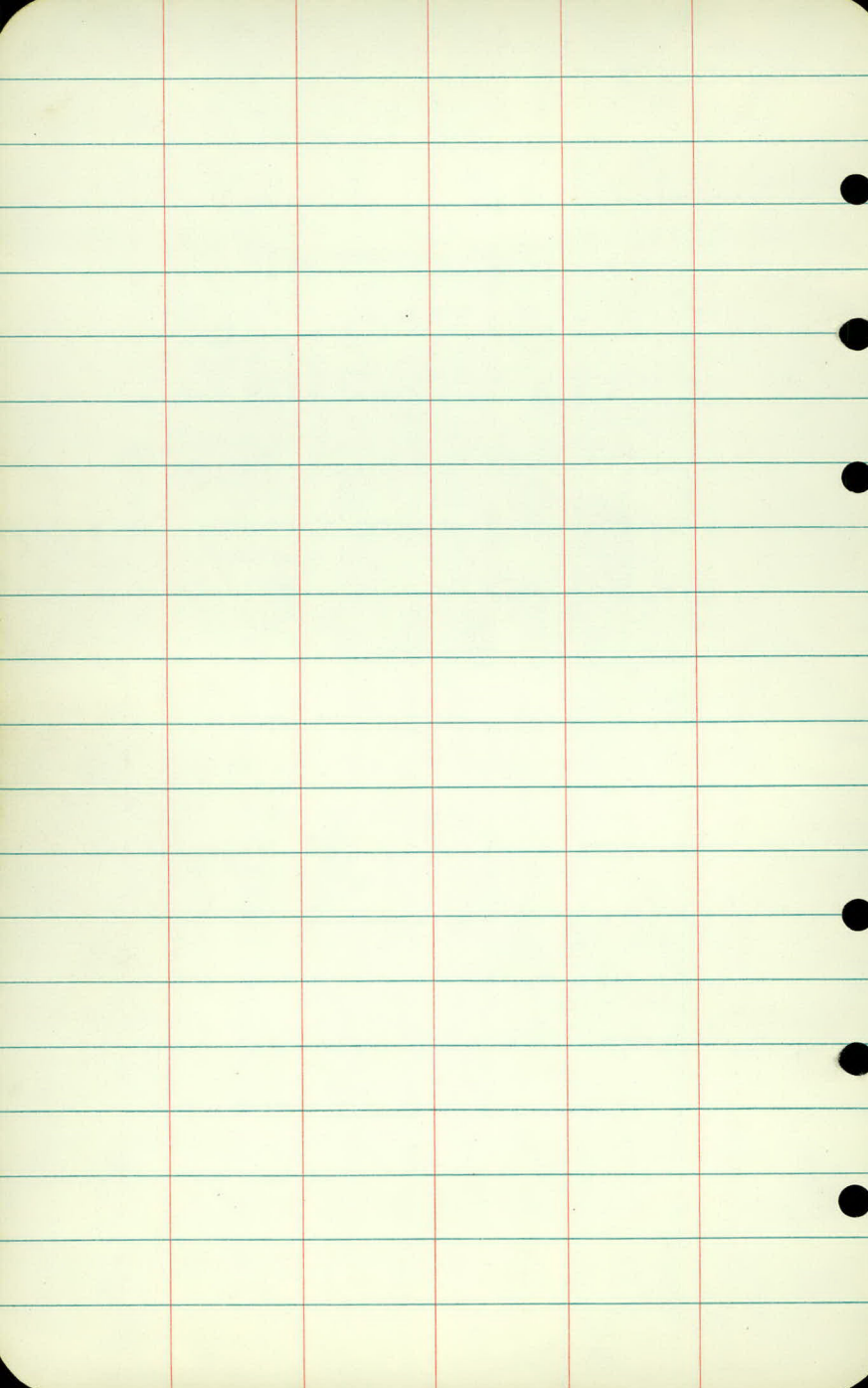
6

+
3.68
1.67
3.56
8.33
17.24
13.35
30.59
5.83
36.42

Nail in TP 700' N. of "C"

Spike in P.P. S.E. Cor Jackson & "C"

-12.52
5.04
8.04
3.44
29.04
1.33
30.37
6.05
36.42



1
Co. Rd. "C"

Rice to 35 E

x-sections

Sta + π - Elev.

BM 4.78 953.77

948.99

15 + 50

✓

16

+50

17

+50

Lt.

Feb 3, 1967

Rt

2

Spike in P.P. N.W. Cor. Stark St. & Co. Rd. "C"

41.7	41.5	41.5	41.9	43.1	44.0	44.6	45.4	45.6	46.1
12.1	12.3	12.3	11.9	10.7	9.8	9.2	8.4	8.2	7.7
75	62	42	27		18	32	51	63	69

45.7
8.1
75

42.0	42.2	41.3	41.2	41.1	41.7	43.0	44.2	44.9
11.8	11.6	12.5	12.6	12.7	12.1	10.8	9.6	8.9
75	64	47	21		22	43	64	75

41.7	42.2	41.5	40.8	40.9	41.6	42.6	43.6	44.3
12.1	11.6	12.3	13.0	12.9	12.2	11.2	10.2	9.5
75	63	40	23		22	41	60	75

41.1	40.5	39.9	40.0	40.5	41.8	43.0	43.3	44.4
12.7	13.3	13.9	13.8	13.3	12.0	10.8	10.5	9.4
75	61	46	23		22	38	55	75

Ent

39.3	39.3	40.2	41.0	40.9	41.3	42.6	43.1	43.6
14.5	14.5	13.6	12.8	12.9	12.0	11.2	10.7	10.2
75	62	39	21		23	41	60	75

Ent

Sta	+	π	-	Elev.
-----	---	-------	---	-------

		953.77		
--	--	--------	--	--

18+00				
-------	--	--	--	--

+45				
-----	--	--	--	--

BM	1.05	946.95	7.87	945.90
----	------	--------	------	--------

+80				
-----	--	--	--	--

19				
----	--	--	--	--

+30				
-----	--	--	--	--

+70				
-----	--	--	--	--

FK
WM
LPD

LT.

Feb. 3, 1967
Feb. 8, 1967 Rt.

3

15.8 39.3 40.4 40.9 41.5 41.9 42.3 42.8 43.2
15.0 14.5 13.4 12.9 12.3 11.9 11.5 11.0 10.6
75 62 37 22 26 44 62 75

28.4 39.1 40.6 41.2 41.4 41.9 42.0 42.2 42.9 44.4
15.4 14.7 13.2 12.6 12.4 11.9 11.8 11.6 10.9 9.4
75 52.34 15 20 40 54 67 75
P.K. Nait in S. Window Sill Garage

40.3 40.1 40.7 41.7 41.8 42.9 43.1 42.4 42.4 42.7
6.7 6.9 6.3 5.3 5.2 4.1 3.9 4.6 4.6 4.3
75 53 40 24 13 21 45 60 75

37.7 38.2 39.5 40.3 41.1 41.2 41.4 42.2 42.9
9.3 8.8 7.5 6.7 5.9 5.8 5.6 4.8 4.1
75 62 45 22 19 39 58 75

37.1 37.2 37.5 38.7 39.1 39.8 40.9 42.1 42.7
9.9 9.8 9.5 8.3 7.9 7.2 6.1 4.9 4.3
75 59 43 19 26 49 65 75

35.3 36.1 35.9 36.5 36.7 38.2 37.3 38.9 41.3 42.3
11.7 10.9 11.1 10.5 10.3 10.8 9.7 8.1 5.7 3.7
64 53 33 15 22 44 59 75

Sta + π - Elev.

946.95

20

T.P. 2.02 935.58 13.39 933.56

+35

+70

BM

6.22 929.36

21

TP 1.19 923.00 13.77 921.81

+30

+65

T.P. 2.82 924.63 1.19 921.81

Feb. 8, 1967

4

29.9 Lt. Σ Rt.

17.1	21.5	22.4	23.1	23.7	22.0	22.8	25.7	26.4	40.9
15.5	14.6	13.9	14.3	15.0	13.2	11.3	8.2	6.1	
75	61	48	34	20	18	39	60	75	

Fe Post

24.0 25.3 26.4 27.1 27.2 28.1 28.0 30.4 31.8 33.8 34.9

11.6	10.3	9.2	8.5	8.4	7.5	7.6	5.2	3.8	1.8	+0.7
75	58	36	19	6		22	35	50	59	75

20.4 20.8 21.7 21.7 23.4 25.2 27.4 27.3 27.7

15.2	14.8	13.9	13.9	12.2	10.4	8.2	8.3	7.9	
75	63	40	21		15	37	56	75	

Nail in P.R. Fe Post

18.9 19.0 17.9 18.8 20.0 19.7 21.8 22.7 23.6

16.7	16.6	17.7	16.8	15.6	15.9	13.8	12.0	12.0	
75	64	46	26		23	41	61	75	

16.4 16.0 15.5 14.9 15.6 17.6 19.0 20.0 20.6

6.6	7.0	7.5	8.1	7.4	5.4	4.0	3.0	2.4
75	58	37	16		16	35	58	75

14.3 13.8 13.7 12.6 14.3 15.3 16.4 17.7 19.1 19.6

8.7	9.2	9.3	9.5	8.7	7.7	6.6	5.3	3.9	3.4
75	64	46	26		15	27	45	60	75

Nail in Cor. Fe. Post

Sta	+	π	-	Elev.
-----	---	-------	---	-------

		924.63		
--	--	--------	--	--

22+00				
-------	--	--	--	--

+50				
-----	--	--	--	--

23+00				
-------	--	--	--	--

+50				
-----	--	--	--	--

T.P.	13.02	933.13	4.52	920.11
------	-------	--------	------	--------

+75				
-----	--	--	--	--

24				
----	--	--	--	--

BM	9.07	933.11 933.09	9.09	924.02 (924.02)
----	------	------------------	------	-----------------

FK
WM
LPD
WJ

Lt.

Feb. 14, 1967

✓

RT

5

12.7	12.4	12.4	12.5	13.2	14.4	15.4	16.3	17.8	20.1
11.9	11.8	12.2	12.1	11.4	10.2	9.2	8.3	6.8	4.5
75	68	47	21		23	43	55	68	75

12.9	11.9	12.3	12.2	12.5	13.1	13.8	15.1	18.0
11.7	12.7	12.3	12.4	12.1	11.5	10.8	9.5	6.6
75	63	43	23		24	43	61	75

18.0	13.9	13.7	13.6	13.7	14.4	15.1	16.4	18.4
6.6	10.7	10.9	11.0	10.9	10.2	9.5	8.2	6.2
75	62	46	25		21	39	55	75

14.7	15.5	15.5	15.4	15.3	16.7	17.9	19.2	20.5
9.9	9.1	9.1	9.2	9.3	7.9	6.7	5.4	4.1
75	56	36	21		20	36	57	75

Nail in Fe Post.

15.4	16.1	17.0	17.2	17.9	18.9	19.4	20.3	21.7
17.5	17.0	16.1	15.9	15.2	14.2	13.7	12.8	11.4
75	59	40	23		19	38	57	75

16.9	17.9	19.1	19.7	20.8	21.3	21.5	22.7	22.8
16.2	15.2	14.0	13.4	12.3	11.8	11.6	10.4	10.3
75	57	39	22		19	40	61	75

Nail in T.P. 700' N. of Co Rd "C"

Sta + π - Elev.

933.09

24+30

+60

+80

✓

25

✓

Feb. 14, 1967

Lt.

Rt.

17.9	18.5	20.2	21.9	23.3	23.9	24.2	24.4	26.0
15.2	14.6	12.9	11.2	9.8	9.2	8.9	8.7	7.1
75	67	45	21		20	40	65	75

16.4	17.9	20.0	21.0	22.6	23.6	24.0	26.5	27.2	28.3	29.4	28.3
16.3	15.2	13.1	12.1	10.5	9.5	9.1	6.6	4.9	4.7	4.9	4.8
75	66	45	29	20		20	35	53	59	66	75

Rail Rail

15.5	17.8	20.1	21.4	22.9	26.6	27.3	28.1	28.3	27.7
17.6	15.3	13.0	11.7	10.2	6.5	5.8	4.9	4.8	5.4
75	55	42	19		13	25	31	38	45

Rail Rail

25.3	26.5
7.8	6.6
75	59

17.7	19.3	25.4	26.2	27.2	28.03	28.13	27.4	26.9	20.9
15.4	13.8	7.7	6.9	5.9	5.06	4.92	5.7	6.2	12.2
45	28	14	6		7	14	22	30	44

Rail Rail

16.8	14.6
16.3	18.5
62	75

23.7	23.1	22.2
9.4	10.0	10.9
75	64	52

Sta	+	π	-	Elev.
-----	---	-------	---	-------

		933.09		
--	--	--------	--	--

25+20				
-------	--	--	--	--

✓				
---	--	--	--	--

+40				
-----	--	--	--	--

✓				
---	--	--	--	--

+70				
-----	--	--	--	--

✓				
---	--	--	--	--

BM	4.26	927.83	9.52	923.57
----	------	--------	------	--------

Feb. 14, 1967

Lt.

✓

Rt.

7

27.0	27.91	28.08	27.4	27.2	25.5	19.7	19.1	20.5
6.1	5.18	4.99	5.7	5.9	7.6	13.4	14.0	12.6
29	20	11	5		6	19	30	47

Rail Rail

25.6	23.4	17.3	14.8	13.7		22.4	21.5
7.5	9.7	15.8	18.3	19.4		10.7	11.6
38	45	61	72	75		75	63

27.9	28.0	27.3	26.0	17.1	16.9	16.6	17.8	19.9
5.25	5.05	5.8	7.1	16.1	16.2	16.5	15.3	13.3
43	34	26	19		71	20	38	52

Rail Rail

27.0	24.3	18.4		21.5
6.1	8.8	14.7		11.6
52	62	75		75

26.4	22.3	16.3	15.9	16.1	16.8	17.7	18.7	20.5	21.1
6.7	10.8	16.8	17.2	17.0	16.3	15.4	14.4	12.6	11.5
58	49	31	16		17	28	46	65	75

27.2	28.1	27.7
5.9	5.04	5.37
66	71	78
	Rail	Rail

P.K. Nail in P.P. along 1/4 Line

Sta	+	π	-	Elev.
-----	---	-------	---	-------

		927.83		
--	--	--------	--	--

26

+50

128' Lt

+55 E.E. 24" C.I. Culv. 16.64

12.57

10.7

16.64

27

+40

TP 6.46 930.84 3.45 924.38

+70

28

Lt.

Feb. 14, 1967

Rt. 8

15.4	14.8	15.5	15.8	16.3	18.4	18.2	19.8	20.9
12.4	13.0	12.3	12.0	11.5	9.4	9.6	8.0	6.9
75	68	47	25		31	50	60	75

16.4	16.8	16.7	17.3	17.3	17.4	18.5	19.9	21.1	23.2
11.4	11.0	11.1	10.5	10.5	10.4	9.3	7.9	6.7	4.6
75	64	43	23		12	32	52	63	75

18.0	19.1	19.4	19.0	19.9	21.2	21.5	22.1	24.5
9.8	8.7	8.4	8.8	7.9	6.6	6.3	5.7	4.3
75	65	45	23		19	37	53	75

20.5	20.8	21.9	22.2	22.2	22.8	23.5	25.3	26.0
7.3	7.4	5.9	5.6	5.6	5.0	4.3	2.5	1.8
75	64	46	19		21	41	67	75

22.5	22.4	22.6	23.1	23.7	24.0	24.8	26.1	26.9
8.3	8.2	8.2	7.7	7.1	6.8	6.0	4.7	3.9
75	59	37	18		19	40	56	75

23.3	23.5	23.9	24.1	24.5	25.0	25.3	26.0	27.4
7.5	7.3	6.9	6.7	6.3	5.8	5.5	4.8	3.4
75	58	42	19		20	41	58	75

Sta + π - Elev

930.84

28 + 50

29

+ 50

30

+ 50

BM

4.12 926.72

BM

6.92 924.02 (924.02)

Frank Kvidera.

F.K.

4-18-74

Co. Rd. C., S.A.P. 62-623-09

- 1- Get X Sect.- 27+70 and sta. 28 Not Changed
- 2- Get tree count at approx. 27+00 to end-
- 3- We may need a good tree count using the final X sections just before the pay items are determined.

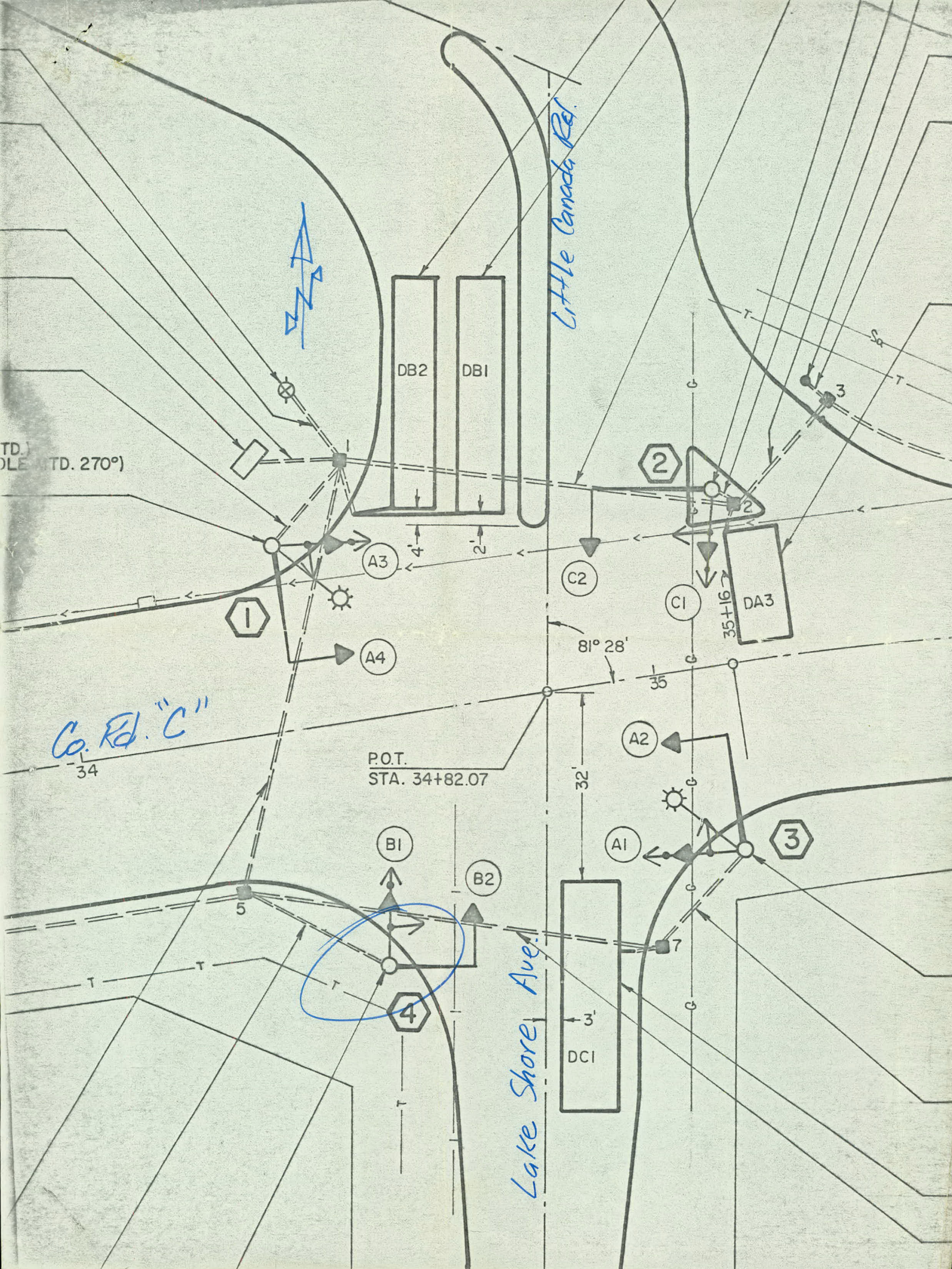
K.A.

8-1-73

Stake Location of Mast Arm Foundation
S.W. Corner of New Co. Rd "C" & Lake Shore Ave.

34+46 RT 42'

R. Wehr.



Little Canada Rd.

Co. Rd. "C"

Lake Shore Ave.

P.O.T.
STA. 34+82.07

DB2

DB1

DA3

DC1

1

2

3

4

5

A3

A4

C2

C1

A2

A1

B1

B2

TD.
OLE (TD. 270°)

34

35

32'

35+16

3'

81° 28'

Feb. 14, 1967

RT

9

11

✓

24.3	24.4	24.1	24.1	24.5	24.6	24.9	26.0	27.1
65	64	67	67	63	62	59	48	37
53	45	26	17		20	40	62	75

Garage

✓

23.8	23.7	24.0	24.1	24.5	25.3	25.3	25.6	25.9
7.0	71	6.8	6.7	6.3	5.5	5.5	5.2	4.9
75	63	44	23		23	43	65	75

✓

23.3	23.9	24.1	24.4	24.7	24.7	24.6	25.3	25.8
7.5	6.9	6.7	6.4	6.1	6.1	6.2	5.5	5.0
75	64	42	21		19	43	66	75

✓

23.8	23.8	24.1	24.3	25.5	25.7	25.3	25.1	25.2
74	70	67	6.5	5.3	5.1	5.5	5.7	5.6
75	60	40	20		26	43	59	75

✓

24.8	24.4	24.3	24.8	24.5	24.5	24.5	24.7	25.2
60	64	6.5	60	6.3	6.3	6.3	6.1	5.6
75	50	38	19		19	38	58	75

Spike in PP RT sta 31

Nait in T.P. Along RR. 700' N. of Co Rd "C."

Sta	+	π	-	Elev
BM	8.48	926.35		921.39
				917.87

34+82.07 $\pm$ Lake Shore Ave.

35

T.P.	4.09	925.25	5.19	921.16
------	------	--------	------	--------

+50

36

+50

37

FK
WM
LPD

27 Feb, 1967

10

Little Canada Rd
Spike in Arc Life Pole NE. Con Lakeshore Ave.

21.1	21.1	20.9	21.0	21.2	21.5	21.7	22.0	22.1	22.4
5.3	5.3	5.5	5.4	5.2	4.9	4.7	4.4	4.3	4.0
100	81	50	26		28	50	79	100	150

21.0	21.1	21.0	21.0	21.1	21.3	21.5
5.4	5.3	5.4	5.4	5.3	5.1	4.9
100	42	16		22	39	50

34 + 8207

20.6	21.0	20.9	21.2	20.9	21.1	20.9
4.7	4.3	4.4	4.1	4.4	4.2	4.4
50	33	18		20	41	50

20.2	20.2	20.1	20.9	21.3	21.0	20.9	20.7
5.1	5.1	5.2	4.4	4.0	4.3	4.4	4.6
50	41	32	16		20	44	50

18.8	19.5	20.0	19.9	20.0	20.6	20.5
6.5	5.8	5.3	5.4	5.3	4.7	4.8
50	45	34	14		22	50

16.3	16.9	18.4	19.8	20.2	19.9	20.3	20.3	20.5	20.5
8.4	6.9	5.5	5.1	5.4	5.0	5.0	4.8	4.8	
50	46	40	31	16	6	23	48	50	

Sta	+	π	-	Elev.
-----	---	-------	---	-------

925.25

37 + 50

✓

38 Ent. Rt.

+50

4.5 20.8

39

4.1 21.2

+50

4.0 21.3

40 = TP

4.08 921.17

4.17 925.34

40

4.4 20.9

+50

4.6 20.7

41

4.6 20.7

+50

4.7 20.6

42

4.7 20.6

+50

4.8 20.5

Co Rd "C"

X section corrections

STA 37+50

STA	+	$\bar{A}$	-	Elev
BM	5.27	925.67		(920.4)

38+00			5.25	920.42
-------	--	--	------	--------

39+00			4.48	921.19
-------	--	--	------	--------

37+50				
-------	--	--	--	--

PK
CP
BP

LT

£

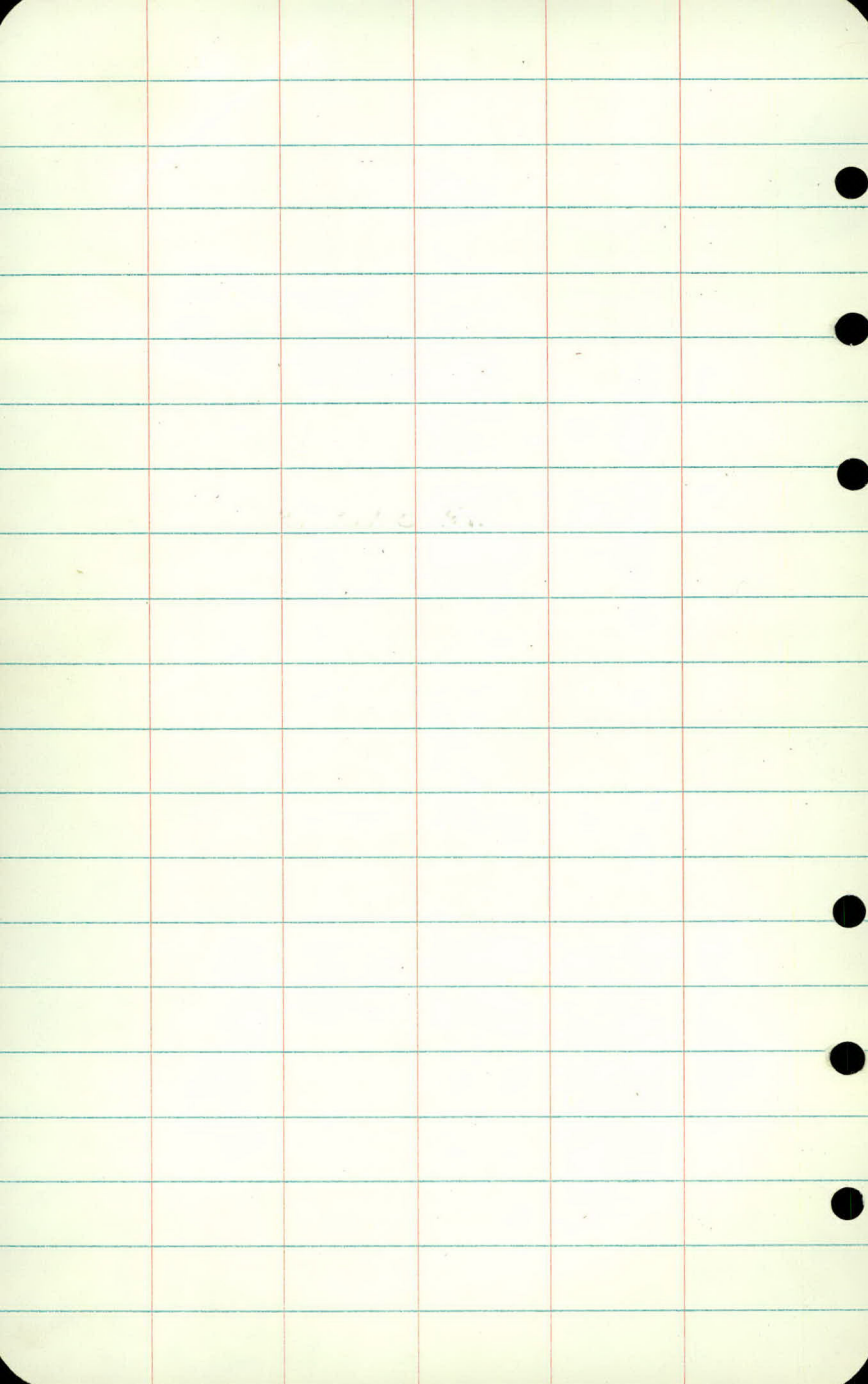
Sept 2 '10

RT

X-1

STA 37+50 £

1A.0	15.9	17.6	19.7	20. A	20. A	20.5	20.5	21. A	21.8A.
<u>11.7</u>	<u>9.8</u>	<u>8.1</u>	<u>6.0</u>	5.3	<u>5.3</u>	<u>5.2</u>	<u>5.2</u>	<u>4.3</u>	<u>3.83</u>
90	60	40	18		6	12	30	60	80
			BIT		BIT				conc



Feb. 28, 1967

11

Lt

Rt

16.6	18.2	19.9	20.9	20.4	20.7	20.5	25.1
8.7	7.1	5.4	4.9	4.9	4.6	4.8	0.2
35	26	18	5		9	29	50

15.9	15.3
9.4	10.0
43	50

19.8	20.0	20.4	20.5	20.6	20.6	21.1	21.68
5.5	5.3	4.9	4.8	4.7	4.7	4.2	3.57
21	13		9	23	31	50	Ga. Floor

Sta	+	T	-	Elev
4		925.34		
43+00			4.9	20.4
+50			5.0	20.3
44			4.9	20.4
+50			5.0	20.3
45			5.1	20.2
			5.13	20.21
BM			4.66	920.68

920.674

920.65

BM	3.43	952.42		
BM	4.44	948.76	8.10	944.32
BM	5.64	948.41	5.99	942.77
T.P.	7.25	951.48	4.18	944.23
TP	8.68	957.75	2.41	949.07
T.P.	8.47	962.21	4.01	953.74
BM			2.33	959.88

37.91
27.02
10.89

27.02

948.99
10.89
959.88

FK
WM
HL

August 21, 1967

12
4.5
3.5

E. End Bridge Slab

B.M. N.E. Cor. Bridge

Spike in P.P. N.W. Corner Stark & "C"

Spike in P.P. Sta 14+25⁺ Rt

Spike in PP NE Corner Spruce Place & "C"

Conc Ent.

Stone

Top W.E. C.I. Pipe Culvert Flange

Top Hyd N.W. Corner Rice St & Co. Rd. "C"

Sta	+	π	-	Elev.
BM	233	962.21		959.88

0+00 $\pm$ Rice St.

+12 Edge Bit.

+26

+33 Property Line

✓

+60

August 21, 1967

13

11.

RT

Top Hyd N.W. Corner Rice & Co Rd "C"

57.5	57.7	57.9	58.1	58.2	58.2	58.1	58.0	58.0	57.9
4.7	4.5	4.3	4.1	4.0	4.0	4.1	4.2	4.2	4.4
100	73	43	20		26	49	77	100	141

57.3	57.6	57.7	58.0	58.2	58.1	58.0	57.9	57.9
4.9	4.6	4.5	4.2	4.0	4.1	4.2	4.3	4.3
93	68	50	19		36	69	86	100

58.0	58.4	58.3	58.6	58.3	58.0	57.5	57.7	57.8
7.2	5.8	4.9	4.6	3.9	4.2	4.7	4.5	4.4
81	58	29	17		24	31	54	85

57.8	58.6	58.4	58.0	58.2	58.2	58.0	57.8	57.8
4.4	5.6	4.8	4.2	4.0	4.0	4.2	5.0	4.8
29	24	18	6		13	22	32	47

57.3	58.8
4.9	5.4
57	79

57.9
4.3
67

56.9	57.2	58.6	58.7	59.1	59.6	59.7	59.8	59.2	58.8	57.1	57.4
5.3	5.0	6.6	6.5	5.1	4.6	4.5	4.4	5.0	5.4	5.1	4.6
53	30	24	18	14	7		13	24	28	34	40

Bldg.

6.4
73

Sta + π - Elev.

962.21

+00

+20 Ent Lt. & Rt

+38 Ent Rt

+51 M.H. Lt

✓

T.P 4.30 958.04 8.47 953.74

+90

✓

August 21, 1967

14

14

55.9
6.3 56.1 56.1 55.0 56.1 57.0 57.1 57.2 56.7 56.5 56.8 58.4
58.75 72 58 52 5.1 5.0 5.5 5.7 5.4 38
60 31 24 17 12 6 15 23 28 34 41
Bldg

55.9 56.0 55.9 56.3 56.8 56.9 56.8 56.2 56.9 58.6 59.0
6.3 6.2 6.3 5.9 5.4 5.3 5.4 6.0 5.3 36 32
60 56 32 14 5 15 27 42 54 60

55.5 55.3 53.7 55.1 56.0 56.5 56.6 56.6 56.0 56.3 56.8
6.7 6.9 8.5 7.1 6.2 5.7 5.6 5.6 6.2 5.9 5.4
60 32 23 19 12 6 14 21 39 60

5A.1 5A.1 95.6.0 56.0 56.3 56.1 56.3 56.0 55.6 56.1 57.3
8.1 8.1 6.6 6.2 5.9 5.8 5.9 6.2 6.6 5.8 4.9
26 22 16 10 5 14 20 31 37 50
MH

5A.6 5A.7 57.3 57.1
7.6 7.5 4.9 50.6
31 60 61 57
Top W. End C.I. Pipe Culvert Flange Ho. walk

51.2 52.9 53.3 55.2 55.5 55.6 55.6 55.5 55.1 53.7 53.8
6.8 5.1 4.7 2.8 2.5 2.4 2.4 2.5 2.9 4.3 4.2
39 26 19 10 6 9 16 22 30 35

51.3 55.3 55.3 5A.8
6.7 2.7 2.7 3.2
60 60 53 39

Sta + π - Elev.

958.04

2+00

✓

+23 Ent Rt.

✓

+65

✓

FK
WM
LPD
HL

August 23, 1967

Lt.

Rt

15

50.0 52.1 52.8 55.2 55.4 55.5 55.4 55.2 5A 53.0 53.1
74 5.9 5.2 2.8 2.6 2.5 2.6 2.8 3.3 5.0 4.6
46 28 20 10 6 10 18 23 31 35

50.4

7.6
60

53.8

4.2 4.2
60 49

50.7 51.A 52.A 5A.7 55.0 55.1 55.1 55.0 5A.0 53.9
7.3 6.6 5.6 3.3 3.0 2.9 2.9 3.0 3.4 4.1
40 36 19 9 6 10 17 24 53

A9.6

8.4
60

53.3

4.70 4.7 4.2
Garage 100 83
112

51.A 53.0 51.8 5A.0 5A.2 5A.3 5A.4 5A.2 53.9 52.2 52.2
6.6 5.0 6.2 4.0 3.8 3.7 3.6 3.8 4.1 5.8 5.8
48 29 17 8 5 10 17 22 29 36

50.3

7.7
60

53.3

4.7 5.3
60 41

Stg	+	$\bar{\Delta}$	-	Elev.
-----	---	----------------	---	-------

		958.04		
--	--	--------	--	--

3700				
------	--	--	--	--

✓				
---	--	--	--	--

+35				
-----	--	--	--	--

✓				
---	--	--	--	--

+48	£	Entrance	Rt.	
-----	---	----------	-----	--

✓				
---	--	--	--	--

L +

August 23, 1967

R +

16

$\begin{matrix} 51.5 & 52.8 & 51.1 & 52.8 & 53.3 & 53.6 & 53.6 & 53.4 & 53.0 & 54.4 & 54.7 \\ 6.5 & 5.2 & 6.9 & 5.2 & 4.7 & 4.4 & 4.4 & 4.6 & 5.0 & 6.6 & 3.3 \\ 4.7 & 2.9 & 1.7 & 1.0 & .6 & & 1.1 & 1.7 & 2.1 & 2.3 & 3.8 \end{matrix}$

50.6

7.4

6.0

54.7

3.3

6.0

51.5

50.3

50.4

52.2

52.6

52.7

52.8

52.7

52.5

50.4

50.5

$\begin{matrix} 6.5 & 7.7 & 7.6 & 5.8 & 5.4 & 5.3 & 5.2 & 5.3 & 5.5 & 7.6 & 7.5 \\ 2.9 & 2.0 & 1.6 & 1.0 & .5 & & .9 & 1.6 & 2.2 & 2.7 & 3.1 \end{matrix}$

50.3

49.2

7.7

8.8

3.8

6.0

55.8

55.6

55.1

2.2 2.4 2.9

6.0 5.4 3.8

51.2

50.9

49.9

51.9

52.2

52.4

52.5

52.3

52.7

54.6

56.4

$\begin{matrix} 6.8 & 8.0 & 8.1 & 6.1 & 5.8 & 5.6 & 5.5 & 5.7 & 5.3 & 3.4 & 1.6 \\ 3.0 & 2.2 & 1.6 & 1.0 & .7 & & .9 & 1.9 & 3.1 & 5.0 & 7.1 \end{matrix}$

50.0

49.9

48.5

8.0

9.1

9.5

3.9

5.2

6.0

57.1

0.9

9.1

Sta	+	π	-	Elev
-----	---	-------	---	------

		958.04		
--	--	--------	--	--

+60				
-----	--	--	--	--

✓				
---	--	--	--	--

4700				
------	--	--	--	--

✓				
---	--	--	--	--

+310				
------	--	--	--	--

✓				
---	--	--	--	--

August 23, 1967

L+

E

R+

17

49.2 50.7 49.7 51.7 51.9 52.1 52.2 52.0 52.1 49.7 55.1
 8.8 7.3 8.3 6.3 6.1 5.9 5.8 6.0 5.9 8.3 2.9
 44 31 18 9 6 9 19 25 27-30 38

Ditch

47.9

10.1
60

57.0

1.0
60

47.5 46.8 46.2 50.7 51.0 51.1 51.2 51.1 50.9 49.1 48.9
 10.5 9.2 9.8 7.3 7.0 6.9 6.8 6.9 7.1 8.9 9.1
 46 28 19 11 6 8 16 21 28 31

46.5

11.5
60

55.9

2.1
59

54.7

3.3
48

54.0

4.0
41

47.2 47.5 50.0 50.4 50.4 50.5 50.5 50.3 48.6
 10.3 10.5 8.0 7.6 7.6 7.5 7.5 7.7 9.4
 31 19 12 6 9 17 23 28

46.7

11.3 12.5
43 60

45.5

54.2

3.8
60

53.7

4.3
54

52.8

5.2
42

48.4

9.6
33

Sta	+	π	-	Elev
-----	---	-------	---	------

		958.04		
--	--	--------	--	--

+51				
-----	--	--	--	--

✓				
---	--	--	--	--

+86				
-----	--	--	--	--

✓				
---	--	--	--	--

5+00				
------	--	--	--	--

✓				
---	--	--	--	--

TP	5.24	951.48	11.80	946.24
----	------	--------	-------	--------

August 23, 1967

Lt

E

Rt

18

46.0

47.1

49.9

50.0 ✓

50.1

50.2

50.1

49.9

50.0

12.0

10.9

8.09

8.0

7.9

7.8

7.9

8.1

8.0

42

22

18
MH

7

9

16

26

38

45.1

12.9

63

51.6

51.0

6.4

7.0

75

60

44.4

45.8

46.6

48.9

49.2

49.3

49.3

49.1

47.8

47.4

13.6

12.2

11.4

9.1

8.8

8.7

8.7

8.9

9.2

10.6

60

3.1

22

13

7

8

16

23

27

50.2

49.6

47.0

78

8.4

11.0

60

40

34

46.1

46.5

48.4

48.9

49.0 ✓

49.0

47.8

47.4

46.8

11.9

11.5

9.6

9.1

9.0

9.0

9.2

9.6

11.2

28

21

13

6

9

16

23

27

46.0

45.8

12.0

12.2

41

60

47.7

48.8

47.7

46.7

9.3

9.2

9.3

11.3

60

50

39

36

Spike in H pole #390 Sta 5+59 Rt

Sta	+	Δ	-	Elev
-----	---	----------	---	------

		951.48		
--	--	--------	--	--

5+25				
------	--	--	--	--

✓				
---	--	--	--	--

+57	✱	Entrance	Lt.	
-----	---	----------	-----	--

✓				
---	--	--	--	--

+73				
-----	--	--	--	--

✓				
---	--	--	--	--

August 23, 1967

L+

±

R+

19

46.2

44.7

47.7

48.3

48.6

48.6

48.4

48.2

46.4

5.3

6.8

3.8

3.2

2.9

2.9

3.1

3.3

5.1

42

21

13

7

9

19

24

28

46.4

5.1

60

46.3

46.3

45.8

5.2

5.2

5.7

48

36

46.3

46.4

46.4

46.7

47.7

48.0

47.9

47.7

47.6

44.9

44.9

5.2

5.1

5.1

4.8

3.8

3.5

3.6

3.8

3.9

6.6

6.6

90

70

53

24

7

9

17

24

30

39

46.0

5.5

60

45.8

45.3

44.6

47.0

47.5

47.7

47.6

47.5

47.2

43.6

5.7

6.2

6.9

4.5

4.0

3.8

3.9

4.0

4.3

7.9

42

29

20

11

7

9

17

25

32-35

Ditch

46.0

5.5

60

45.9

45.7

45.4

5.6

5.8

6.1

60

55

40

Sta + π - Elev

951.48

6+00

✓

+30 $\neq$ Entrance Lt

✓

+50 $\neq$ Entrance Lt.

August 23, 1967

Lt

E

Rt

20

45.8 44.7 46.6 47.1 47.3 47.3 47.2 47.1 45.7
5.7 6.8 4.9 4.4 4.2 4.2 4.3 4.4 7.8
31 21 12 7 8 17 23 30

45.6 45.9

46.1 45.4 45.8

5.9 5.6
47 60

5.4 6.1 7.7
60 42 36

46.3

46.0

46.3

46.8

47.0

47.0

46.8

46.6

44.0

5.2 5.5 5.2 4.7 4.5 4.5 4.7 4.9 7.5
70 47 21 8 8 17 23 28-30
Ditch

46.5

45.5

45.8

45.7

5.0
90

6.0 5.7 5.8
60 47 36

46.3

45.8

46.0

46.5

46.8

46.8

46.7

46.6

43.6

5.2 5.7 5.5 5.0 4.7 4.7 4.8 4.9 7.9
67 37 21 7 9 17 24 31

46.5

45.4

45.2

45.1

5.0
90

6.1 6.3 6.4
60 51 38

Sta	+	π	-	Elev
-----	---	-------	---	------

		951.48		
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7+00	$\pm$	Entrance	$\pm$	
------	-------	----------	-------	--

✓

+30	$\pm$	Enti	$\pm$	
-----	-------	------	-------	--

✓

TP	4.97	² 949.51	6.94	¹ 944.54
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+60				
-----	--	--	--	--

✓

August 23, 1967

Lt

Σ

Rt

21

46.1 45.4 45.5 45.9 46.2 46.3 46.1 45.9 42.0

5.36 6.06 6.0 5.6 5.3 5.2 5.4 5.6 8.5

58 28 20 8 9 16 23 30-32

Conc. Conc

Ditch

47.1

44.6

44.5

44.4

→ 44.1
93

6.9 7.0 6.9
60 49 36

Conc.

45.9

45.6

45.5

45.8

45.9

45.9

45.8

45.6

42.7

5.63 5.94 6.0 5.7 5.6 5.6 5.7 5.9 8.8

43 27 20 7 9 16 22 29-31

Conc. Conc

Ditch

46.3

46.8

44.6

44.1

43.6

→ 5.15 4.69
67 90

6.9 7.4 7.9
60 40 34

Conc

Conc

South Edge of M.H. ^{17'} Lt Sta 7+76

42.6

44.8

45.2

45.4

45.6

45.6

45.5

45.5

42.5

43.5

6.9 4.7 4.3 4.1 3.9 3.9 4.0 4.5 7.0 6.0

21 13 10 8 11 16 25 32 37

45.2

45.8

46.1

44.5

44.1

→ 4.3 3.7 3.4
28 43 60

5.0 5.4
60 48

Sta + π - Elev

949.51

7 + 76 Edge Road Rt.

✓

91 $\neq$ Rd. Rt.

Wall Lt. in Top out Bottom

✓

8 Edge Rd. Rt.

✓

?

August 23, 1967

Lt.

E

Rt

22

45.2

47.4

44.8

45.1

45.4

45.5

45.3

45.0

45.0

4.3	7.1	4.7	4.4	4.1	4.0	4.2	4.5	4.5
28	22	11	8		12	16	30	43

45.8

46.2

46.7

45.5

45.1

3.7	3.3
43	60

2.8	4.0	4.4
100	75	60

43.8

42.1

44.2

44.9

45.1

45.3

45.3

45.3

45.0

45.0

5.73	7.4	5.3	4.6	4.4	4.2	4.2	4.2	4.5	4.5
22	20	16	13	8		9	17	32	53

45.5

44.2

45.9

44.5

46.3

44.8

46.5

45.6

4.00	5.3	3.62	5.0	3.19	4.7	3.0	3.9
Top	Bottom	Top	Bot.	Top	Bot.	100	75
28		43		60			

44.2

44.2

44.6

45.0

45.2

45.3

45.1

44.5

44.6

5.33	5.3	4.9	4.5	4.3	4.2	4.4	5.0	4.9
21	22	14	8		10	17	30	36

Conc

44.4

44.6

44.8

46.0

45.2

44.7

5.09	4.93	4.72
47	60	75

Conc

3.5	4.3	4.8
100	75	48

Sta	+	π	-	Elev.
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		949.51		
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8+15				
------	--	--	--	--

✓				
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+50				
-----	--	--	--	--

✓				
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+75				
-----	--	--	--	--

August 23, 1967

Lt.

£

Rt 23

43.7 42.5 41.9 44.0 44.5 44.8 45.1 45.0 44.9 44.6 44.5
 5.8 7.0 7.6 5.5 5.0 4.7 4.4 4.5 4.6 4.9 5.0
 28 23 20 14 11 8 9 16 21 24

44.4. 44.5
 5.1 5.0
 45 60

45.4 44.8 43.9 42.3 42.1
 4.1 4.7 5.6 7.2 6.8
 60 40 34 32 27

42.0 41.8 42.6 44.3 44.5 44.7 44.6 44.5 44.0 41.9
 7.5 7.7 5.7 5.2 5.0 4.8 4.9 5.0 5.5 7.6
 25 21 14 12 8 9 14 23 28

43.1 42.6 43.9
 6.4 5.9 5.6
 29 40 60

45.5 45.3 43.5 41.8
 4.0 4.2 6.0 7.7
 60 46 33 30

42.1 41.9 43.8 44.1 44.3 44.6 44.4 44.1 43.8 41.4
 7.4 7.6 5.7 5.4 5.2 4.9 5.1 5.4 5.7 8.1
 24 19 13 11 9 9 16 23 28

42.4 42.7 42.9
 7.1 6.8 6.6
 30 49 60

45.7 45.4 45.0 42.3
 3.82 4.06 4.47 6.2
 63 53 41 32

walk

Sta	+	π	-	Elev.
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		949.51		
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9+00				
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✓				
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+17	Ent.	Lt.		
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✓				
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+39	X - Drain			
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✓				
---	--	--	--	--

T.P.				
------	--	--	--	--

6.13				
------	--	--	--	--

948.26				
--------	--	--	--	--

7.38				
------	--	--	--	--

942.13				
--------	--	--	--	--

9+88				
Culv Lt				

August 23, 1967

Lt

✓

Rt. 24

41.7	41.1	43.6	44.0	44.2	44.3	44.2	44.1	43.3	42.6	40.3
7.8	8.4	5.9	5.5	5.3	5.2	5.3	5.4	6.2	6.9	9.2
23	21	14	11	8		8	16	22	25	28

42.3	42.6	42.6	45.4	45.0	44.8	42.9
7.2	4.9	6.9	4.1	4.5	4.7	6.7
27	47	60	60	54	44	33

42.9	43.4	43.9	44.0	44.2	44.0	44.0	43.7	39.5
6.6	6.1	5.6	5.5	5.3	5.5	5.5	5.8	10.0
27	15	11	8		13	16	23	31

42.8	42.3	42.5	42.5	39.8	39.8
6.7	7.2	7.0	7.0	9.7	9.7
31	50	71	90	60	51

41.7	41.5	43.3	43.5	43.8	44.0	43.8	43.8	42.2	40.5
7.84	8.0	6.2	6.0	5.7	5.5	5.7	5.7	6.3	9.0
23	20	15	12	8		13	16	25	30

36.1	40.3	40.3	42.2	38.3	39.4
13.42	9.2	9.2	7.3	11.2	10.05
Inv 24 SCP	22	24	27	37	Top
23					24 BCP

41.7	41.3
7.8	8.2
60	40

STA	+	π	-	ELEV
-----	---	-------	---	------

9+55		948.26		942.12
------	--	--------	--	--------

+66	ENT	LT.		
-----	-----	-----	--	--

+85				
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L.P.D.
W.M.
H.L.
G.M.

24-AUG-67

LT

±

RT

25

✓
42.5 40.9 40.8 43.6 43.7 43.8 44.0 43.8 43.8 43.4 42.4 3.8
5.8 7.4 7.5 4.7 4.6 4.5 4.3 4.5 4.5 4.7 5.5 9.4
26 24 22 14 11 7 11 16 21 33 39

43.6 44.1
4.7 4.2
38 60

39.9
8.4
60

✓
45.5 45.2 44.5 43.8 43.6 43.8 44.0 43.9 43.8 43.7 43.4 42.9
2.8 3.1 3.8 4.5 4.7 4.5 4.3 4.4 4.5 4.6 4.9 4.4
89 72 48 26 10 8 10 16 19 33 52

40.1 44.5 43.8
8.2 3.8 4.5
82 73 60

✓
42.3 41.2 41.0 43.5 43.5 43.6 43.9 43.8 43.8 43.7 43.0 42.5
6.0 7.1 7.3 4.8 4.8 4.7 4.4 4.5 4.5 4.6 5.3 5.8
27 24 22 15 12 7 12 16 19 30 54

43.5 43.5 44.6
4.8 4.5 3.7
32 39 60

39.5
8.8
68

STA	+	Δ	-	ELEV
-----	---	---	---	------

		948.26		
--	--	--------	--	--

10+00				
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	✓			
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+33	ENT.	LT.		
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+73	ENT.	RT.		
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24-AUG-67

LT

E

RT

26

^{42.0} 6.3 ^{42.0} 6.3 ^{41.1} 7.2 ^{41.3} 7.0 ^{43.5} 4.8 ^{43.6} 4.7 ^{43.8} 4.5 ^{43.8} 4.5 ^{43.7} 4.6 ^{43.5} 4.8 ^{43.1} 5.2 ^{40.0} 8.3
 38 27 25 21 12 7 12 17 23 49 52.

^{42.1}
 6.2
 60

^{40.5}
 7.8
 60

^{44.2} 4.1 ^{43.8} 4.5 ^{43.6} 4.5 ^{43.5} 4.8 ^{43.6} 4.7 ^{43.8} 4.5 ^{43.7} 4.6 ^{43.6} 4.7 ^{43.5} 4.8 ^{42.8} 5.5
 60 48 31 16 7 11 15 20 29

^{45.1} 3.2 ^{45.3} 3.0
 85 100

^{43.6} 4.7 ^{43.1} 5.2
 60 45

^{41.7} 6.6 ^{41.6} 6.7 ^{43.2} 5.1 ^{43.5} 4.8 ^{43.6} 4.7 ^{43.7} 4.6 ^{43.7} 4.6 ^{43.6} 4.7 ^{42.8} 5.5 ^{42.8} 5.5
 23 21 15 12 6 10 18 25 50

^{42.3} 6.0 ^{43.7} 4.6 ^{45.4} 2.9
 26 31 60

^{43.4} 4.9 ^{43.2} 5.1 ^{42.9} 5.4
 100 82 63

STA	+	T	-	ELEV
-----	---	---	---	------

		948.26		
--	--	--------	--	--

11+00	SPRUCE ST.	RT		
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T, P	10.77	953.54	5.44	942.82	942.77
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+13					
-----	--	--	--	--	--

+30					
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24-AUG-67

LT.

E

RT

27

^{42.9} 41.6 41.6 43.1 43.5 43.8 43.9 44.1 44.3 45.1
 5.4 6.7 6.7 5.24 4.8 4.5 4.4 4.2 4.0 3.2
 26 22 20 15 6 11 23 50 77
 MH

^{44.5} 45.5
 3.8 2.8
 42 60

^{45.6}
 2.7
 100

SPIKE IN PP NE COR. SPRUCE PLACE + C

^{41.7} 41.8 43.0 43.4 43.6 43.7 43.6 43.8 45.1
 11.8 11.7 10.5 10.1 9.9 9.8 9.9 9.7 8.4
 20 16 12 6 11 34 47 74

^{43.0} 43.8 45.2
 10.5 9.7 8.3
 27 38 60

^{41.7} 41.6 43.1 43.4 43.6 43.6 43.5 44.3 51.3
 11.8 11.9 10.4 10.1 9.9 9.9 10.0 5.2 2.2
 22 18 11 6 7 27 37 45

^{43.3} 43.9 44.9
 10.2 9.6 8.6
 29 40 60

^{50.9}
 2.6
 60

STA + π - ELEV

953.54

+57 ENT. LT,

12+00

+20

T.P. 5.46 948.60 10.40 943.14

24-AUG-67

LT

E

RT

28

$\begin{matrix} 42.9 & 43.6 & 43.3 & 43.5 & 43.4 & 43.6 & 43.4 & 43.6 & 43.3 \\ 9.6 & 9.9 & 10.2 & 10.0 & 9.9 & 9.9 & 10.1 & 9.9 & 10.2 \\ 62 & 41 & 22 & 6 & & 12 & 18 & 21 & 23 \end{matrix}$

$\begin{matrix} 43.9 & 43.7 \\ 9.6 & 9.8 \\ 82 & 100 \end{matrix}$

$\begin{matrix} 52.0 & 52.0 & 50.8 & 48.3 \\ 1.5 & 1.5 & 2.7 & 5.2 \\ 60 & 43 & 41 & 36 \end{matrix}$

$\begin{matrix} 41.6 & 41.6 & 42.1 & 43.5 & 43.7 & 42.6 & 43.6 & 43.3 & 42.1 \\ 11.9 & 11.9 & 10.4 & 10.0 & 9.8 & 9.9 & 9.9 & 10.2 & 6.4 \\ 25 & 20 & 12 & 6 & & 12 & 19 & 25 & 32 \end{matrix}$

$\begin{matrix} 42.8 & 43.4 & 43.8 \\ 10.7 & 9.9 & 9.7 \\ 35 & 50 & 60 \end{matrix}$

$\begin{matrix} 53.1 & 52.9 \\ 0.4 & 0.6 \\ 58 & 43 \end{matrix}$

$\begin{matrix} 42.1 & 41.8 & 43.3 & 43.6 & 43.7 & 43.7 & 43.7 & 43.2 & 45.4 \\ 11.4 & 11.7 & 10.2 & 9.9 & 9.8 & 9.8 & 9.8 & 10.3 & 8.1 \\ 28 & 20 & 11 & 6 & & 14 & 19 & 25 & 30 \end{matrix}$

$\begin{matrix} 42.9 & 43.3 \\ 10.6 & 10.2 \\ 36 & 60 \end{matrix}$

$\begin{matrix} 52.1 & 51.7 & 52.1 \\ 0.4 & 1.4 & 1.4 \\ 60 & 55 & 43 \end{matrix}$

Nail IN PP N. SIDE CO. RDC STA 12+54

STA	+	Δ	-	ELEV
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		948.60		
--	--	--------	--	--

12+38		WALL	RT.	
-------	--	------	-----	--

150				
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182				
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24-AUG-67

LT

Z

RT 29

41.7 41.9 42.9 43.6 43.7 43.8 43.9 45.3 47.2

6.9 6.7 5.7 5.0 4.9 4.8 4.7 3.3 1.37
24 19 13 5 15 34 TOP BOT

42

42.8 42.2

5.8 5.4
36 60

46.5 47.1 46.4 47.4 46.2

2.1 0.87 2.2 1.22 2.4
60 TOP BOT TOP BOT

58 54

41.9 41.7 42.2 43.4 43.7 43.9 43.9 43.8 44.0 44.7

6.7 6.9 6.4 5.2 4.9 4.7 4.7 4.8 4.6 3.9
27 21 18 11 6 14 18 29 44

42.8 42.9

5.8 5.7
48 60

46.8 46.8 46.1

1.8 1.8 2.5
100 84 64

42.0 41.6 42.1 43.2 43.7 43.9 43.9 43.8 43.5 43.2

6.6 7.0 6.5 5.4 4.9 4.7 4.7 4.8 5.1 5.4
32 24 18 12 7 10 18 22 33

42.2 42.0

6.4 6.6
52 60

41.3 41.7 41.3

40.3 40.7 7.3 6.9 4.3
103 80 77 68 63

STA + π -

948.60

13+00

+50

14+00

24-AUG-67

41.9 41.7 42.1 42.3 42.7 42.9 43.8 43.6 RT 43.0 30 41.7
 6.7 6.9 6.5 5.3 4.9 4.7 4.8 5.0 5.6 6.9
 42 25 18 11 6 19 22 26 40

41.8
 6.8 60
 ice
 378 384 389 400 8.8 V
 105 101 101 68 60

40.7 41.8 42.2 42.9 42.9 44.0 44.1 43.8 43.4 42.8
 7.8 6.8 6.4 5.7 4.7 4.6 4.5 4.8 5.2 5.8
 41 24 14 3 1 16 26 30 42

42.1
 6.5 60
 ice
 389 38.8 9.6 7.2 V
 93 67 52 49
 H2O

40.9 41.0 41.5 42.0 42.3 42.5 44.6 44.7 44.7
 7.7 7.6 7.1 6.6 6.3 5.1 4.0 3.9 3.9
 60 41 23 6 5 14 24 34
 N.E.G. OLD 5.6G
 BIT E BIT

40.6 43.6 44.5
 8.1 5.0 4.1 V
 63 58 43

STA + Δ - ELEV

948.60

14+33 MH RT

14+50 ENT. LT.

15+00

BM 4.28 944.32 944.32

34+ $\pm$ Lake Shore Ave.

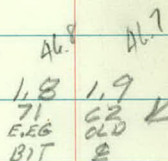
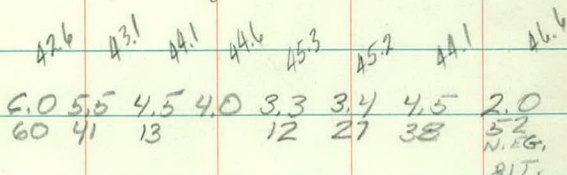
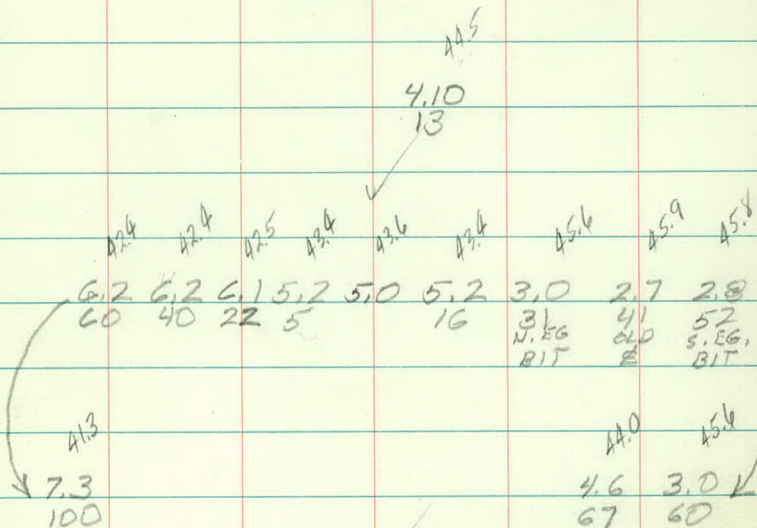
24-AUG-67

LT

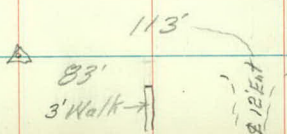
E

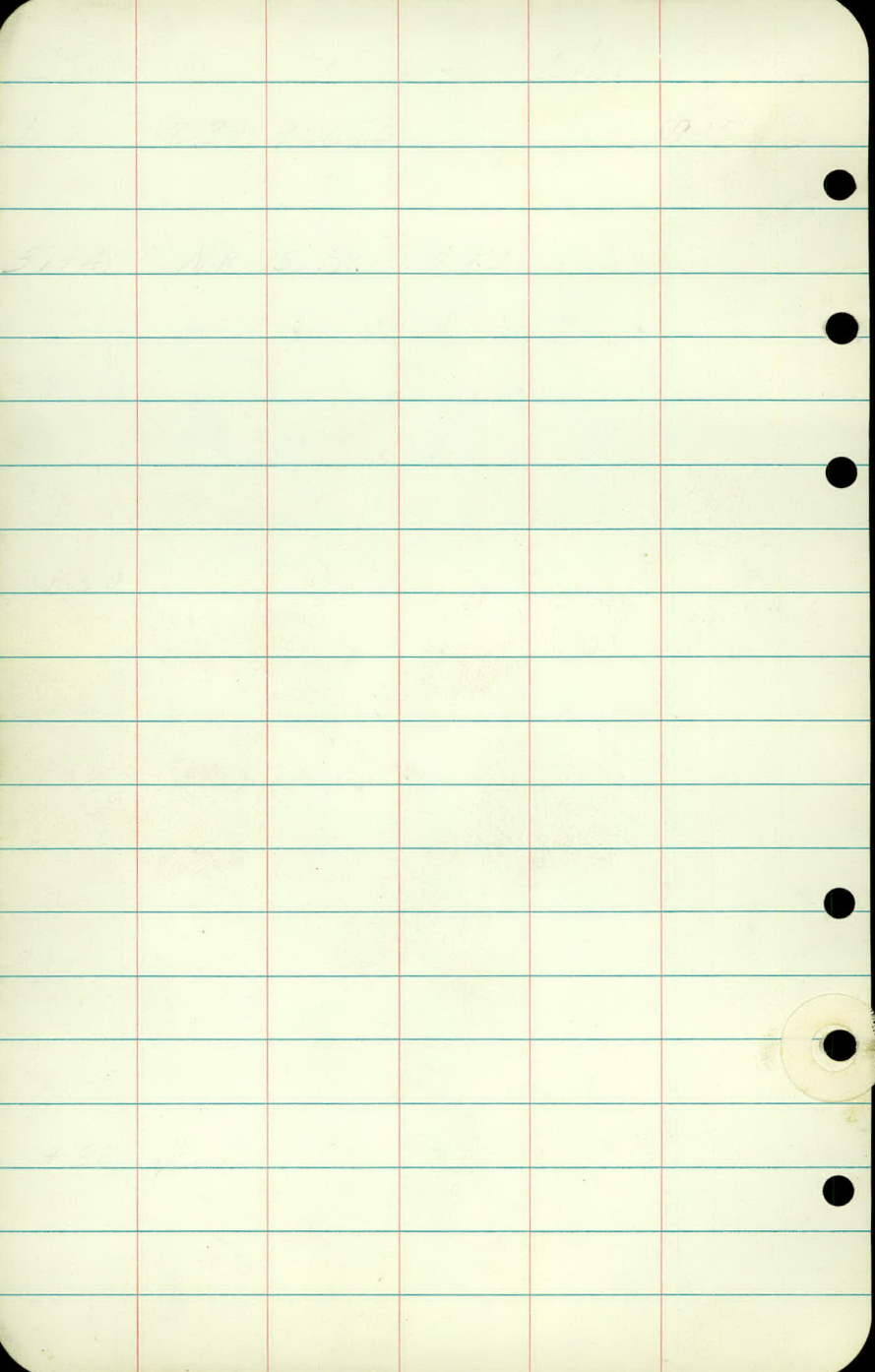
RT

31



SPIKE IN PP. RT OF E STA 14 + 25 ±





Ctd. X sec =

Sta	+	π	-	Elev
B.M.	8.99	926.86		917.87

37+41	M.H. 15' R.H.	6.50	920.36
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38

+50

+80 bldg. Lt.

39

+32 Ent. Lt.

FX
WM
LPD
GM

August 29, 1967

LT

32
Little Canada Road

Spike in Arc Light Pole NE Cor Lake Shore Ave.

17.0 17.6 18.2 19.0
9.9 9.3 8.7 7.9
100 80 46 23
Parking Lot

18.6 18.7 19.3 20.0 A 20.8 20.8 20.8 20.7 21.6 22.0
8.3 8.2 7.6 6.5 6.1 6.1 6.1 6.2 5.3 4.9
56 42 25 12 10 22 30 50 60

19.8 19.5 19.5 20.6 21.0 21.0 21.1 21.8 22.2 22.3
7.1 7.4 7.4 6.3 5.9 5.9 5.8 5.1 4.7 4.6
51 37 26 13 11 21 32 48 60
Bldg

19.2 19.5 19.5 19.7 20.7 21.2 21.0 21.3 22.0 22.5 22.7 22.9
7.7 7.4 7.4 7.2 6.2 5.7 5.9 5.6 4.9 4.4 4.2 4.0
60 56 44 25 12 11 21 32 45 60 68

19.2 19.5 19.9 20.8 21.3 21.1 21.4 21.6 22.0 22.6
7.7 7.4 7.0 6.1 5.6 5.8 5.5 5.3 4.3 4.3
60 45 25 12 10 22 35 55 60

Sta + π - Elev

926.86

39+60 Ent. Lt.

✓

+94 MH 20' Rt 5.77

40

T.P. 2.84 925.59 A.11 922.75 Nail in PP 39+89 Rt +28'

+26 Ent. Rt.

+50

41

August 29, 1961

33

Lt.

Rt.

18.A	19.1	19.8	20.2	20.9	21.3	21.1	21.2	22.1	22.8	23.A
8.5	7.8	7.1	6.7	6.0	5.6	5.8	5.7	4.8	4.1	3.5
69	49	28	23	12		10	20	31	51	64

17.5

9.4

Garage
98

3/2
House
80

18.7	18.9	19.8	19.5	20.3	20.8	21.2	20.9	21.0	21.8	22.3	22.7
8.2	8.0	7.1	7.4	6.6	6.1	5.7	6.0	5.9	5.1	4.6	4.2
80	50	31	26	21	13		11	19	29	38	60

19.1	19.0	19.5	20.A	20.8	21.0	20.8	20.7	20.6	21.5	21.9
6.5	6.6	6.1	5.2	4.8	4.6	4.8	4.9	5.0	4.1	3.7
60	55	28	22	14		11	20	31	48	60

19.2	19.6	19.6	20.5	20.1	20.9	20.7	20.7	21.0	20.9	22.1	22.3
6.4	6.0	6.0	5.1	4.9	4.7	4.9	4.9	4.6	4.7	3.5	3.3
60	48	26	20	13		13	21	29	34	41	60

18.A	19.6	18.9	20.2	20.6	20.7	20.7	20.8	21.2	21.6	21.8
7.2	6.0	6.7	5.4	5.0	4.9	4.9	4.8	4.4	4.0	3.8
60	35	25	19	13		11	19	31	47	60

Sta	+	π	-	Elev.
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		925.59		
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41+50				
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42				
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+34	Ent. Rt.			
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+70	Begin Ent Rt			
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43				
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+29	MH 20' Rt.	5.52		
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+34				
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August 29, 1967

Lt

E

Rt

34

18.2	18.9	18.9	A	20.6	20.8	20.1	20.8	8	21.1	21.4
74	67	67	52	50	48	49	48	48	45	42
60	47	29	21	12		11	20	33	50	60

18.2	19.4	18.6	20.5	20.6	20.7	20.6	20.7	20.5	21.0
74	62	70	51	50	49	50	49	51	46
60	41	28	22	13		12	19	33	60

19.5	19.7	19.7	20.6	20.6	20.6	20.6	20.6	A	20.8	20.9
61	59	59	50	50	50	50	50	52	48	47
60	48	28	22	14		12	20	30	51	60

19.6	19.8	19.6	20.5	20.5	20.6	20.5	20.2	20.6	21.0
60	58	60	51	51	50	51	54	50	46
60	47	31	23	13		13	24	46	60

Tell MH

19.3	19.4	19.2	20.3	20.4	20.5	20.4	20.1	20.4	20.7
63	60	64	53	52	51	52	55	52	49
64	48	30	22	13		12	24	45	60

19.6	19.5	19.9	20.3	20.5	20.4	20.0	20.2	20.4	21.94
60	61	57	53	51	52	56	54	52	365
60	44	26	14		12	22	35	56	98'

conc.

Sta + x - Elev

925.59

43+54 Service Road Lt.

+70

44

T.P. 4.07 925.23 4.43 921.16

BM 4.55 920.68 (920.65)

BM 4.57 920.66 920.[?]674

929.29

BM 2.57 ~~928.29~~

(926.72)

31

+50

August 29, 1967

Lt.

£

Rt

35

19.6	19.8	19.9	20.0	20.3	20.4	A	20.0	20.1	20.1	20.3
6.0	5.8	5.7	5.6	5.3	5.2	5.2	5.6	5.5	5.5	5.3
100	84	61	35	14		14	33	44	50	60

19.6	19.8	19.8	20.2	20.3	20.2	19.7	19.4	20.1	20.3
6.0	5.8	5.8	5.4	5.3	5.4	5.9	6.2	5.5	5.3
60	53	31	13		15	28	44	50	72

19.6	19.6	19.8	20.1	20.3	20.1	19.5	19.1	19.1
6.0	6.0	5.8	5.5	5.3	5.5	6.1	6.5	6.1
60	47	29	14		15	31	44	75

B.M. N.E. Corner Bridge No 6508

B.M. S.E. Corner Bridge No 6508

Spike in P.P. Rt. Sta 31

23.2	23.2	23.3	23.7	24.2	24.8	25.1
6.1	6.1	6.0	5.6	5.1	4.5	4.2
65	50	24		29	51	68

23.5	23.3	23.4	23.5	23.8	24.2	26.2
5.8	6.0	5.9	5.8	5.5	5.1	4.1
65	50	30		26	50	65

Sta + π - Elev.

~~928.29~~
929.29

32

+50

BM 0.34 ~~926.34~~ 2.29 ~~926.00~~
927.34 927.00

33

+50

+85

TP 4.06 ~~926.61~~ 3.79 ~~922.55~~
927.61 923.55

34 = House

+20

August 29, 1967

LT

RT

35

23 ^v	23 ³	23 ¹	23 ²	23 ²	23 ⁸	23 ⁷	24 ⁰	23 ¹	23 ⁸
5.7	6.0	6.2	6.1	6.1	5.5	5.6	5.3	4.2	2.5
82	69	43	25		27	32	50	70	100

Ho

23 ⁷	23 ³	22 ⁷	22 ⁸	23 ¹	23 ^v	23 ⁵	23 ⁸
5.6	6.0	6.6	6.5	6.2	5.7	5.8	5.5
57	50	25		22	35	50	70

Top Cor. Fe Post Horsehead ornament.

22 ^v	22 ³	22 ⁴	23 ¹	22 ^v	22 ⁵	22 ³	22 ²	22 ⁴	22 ⁹
4.8	5.0	4.9	4.2	4.7	4.8	5.1	5.2	5.0	4.5
75	60	39	27	22		22	40	56	75

22 ¹	22 ¹	22 ³	22 ⁴	22 ⁷	22 ⁵	22 ⁴	23 ²
5.2	5.2	5.1	5.0	4.6	4.9	5.0	4.2
82	66	43	21		20	39	63

House

21 ⁹	22 ^v	23 ²	23 ³	23 ⁷	22 ⁷	22 ^v	23 ⁷
5.5	4.8	4.2	4.0	3.7	4.7	4.8	3.7
67	42	11		17	30	41	61

House

22 ¹	22 ¹	22 ⁵	22 ⁹	22 ⁹	22 ⁹	22 ⁵	22 ²	22 ^v
5.5	5.5	5.1	4.7	4.7	4.7	5.1	5.4	4.98
69	57	39	16		22	37	46	68

Walk

Sta	+	π	-	Elev.
-----	---	-------	---	-------

927.61

926.61

34+69 ^{at} W. Gutter Line

B.M.

9.78

917.83

916.83

(917.87)

B.M. 2.69 951.68

(948.99)

B.M. 4.55 948.88 7.35 944.33

B.M. 5.60 948.38 6.10 942.78

T.P. 8.13 950.58 5.93 942.45

B.M. 10.19 956.41 4.36 946.22

24

T.P. 8.39 962.00 2.80 953.61

B.M. 2.12 959.88

August 29, 1967

Lt.

£/✓

Rt.

36

21.5	21.7	21.2	21.3	21.1	21.5	21.7	21.4
6.1	5.9	6.4	6.3	6.5	6.1	5.9	6.0
79	54	23	11		26	50	68

Little Canada Rd.

Spike in Arc Lite Pole N.E. Corner Lake Shore Ave.

Spike in PP N.W. Corner Stark & "C"

Spike in PP Rt Sta 14+25±

Spike in PP N.E. Corner Spruce Place & "C"

Nail in PP N.E. Corner Park St. & "C"

Spike in H pole #390 Rt Sta 5+59

Top Hyd N.W. Corner Rice St & "C"

Sta	+	π	-	Elev.
-----	---	-------	---	-------

BM	3.34	926.09		922.75
----	------	--------	--	--------

BM	0.77	921.87	4.99	921.10
----	------	--------	------	--------

38	±		1.48	920.4
----	---	--	------	-------

37+88=0+00	Profile	1.5	20.4	
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Ent Lt. to Apts

+25		2.16	19.7	
-----	--	------	------	--

+50		3.85	18.1	
-----	--	------	------	--

+75		5.04	16.8	
-----	--	------	------	--

1		6.75	15.1	
---	--	------	------	--

+25		7.98	13.9	
-----	--	------	------	--

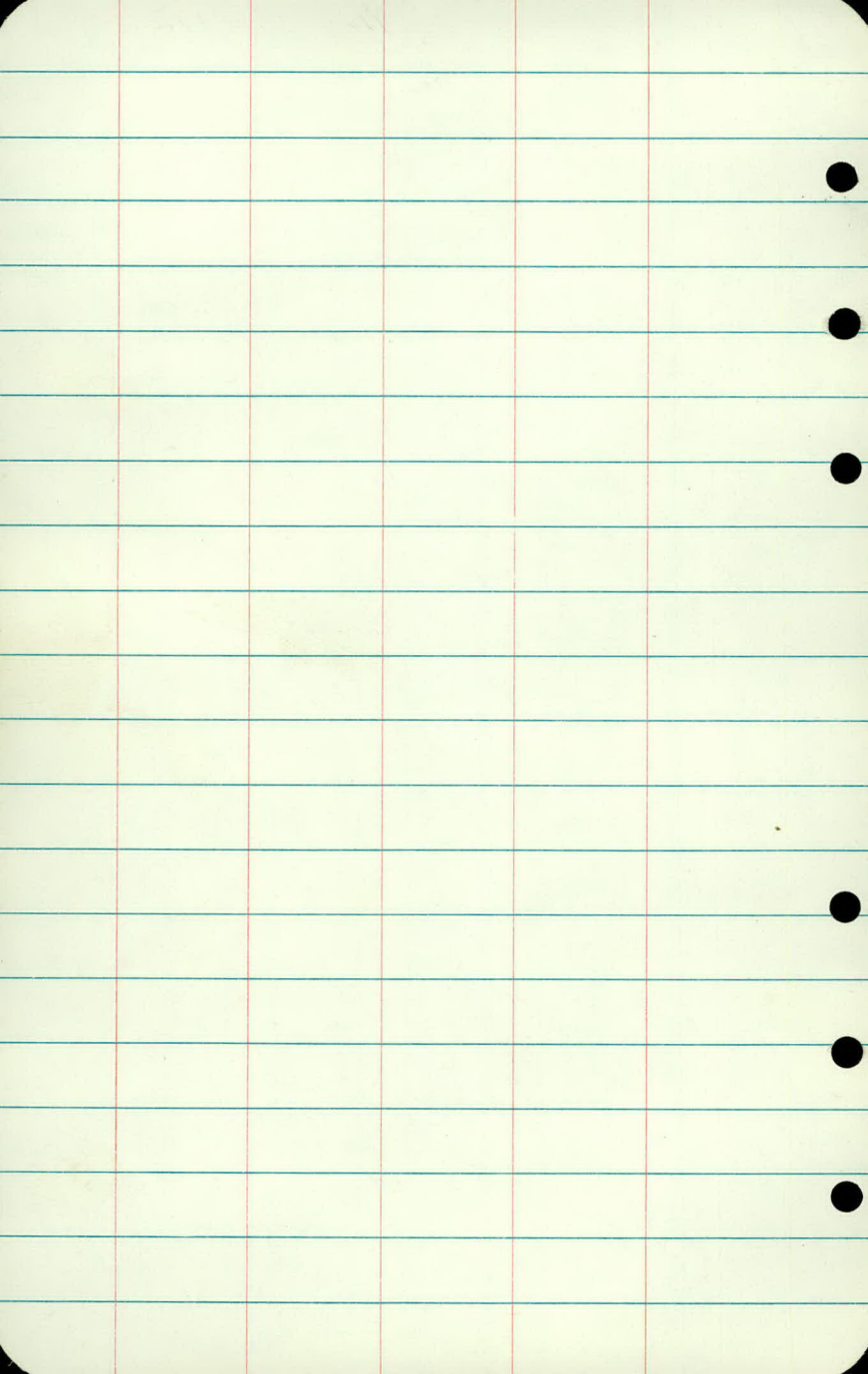
+50		9.11	12.7	
-----	--	------	------	--

FK
RC
GF
RW

Nov. 15, 1972
Overcast 20°

Nail in P.P. Rt. 28' Sta 39+89

Top Hyd Lt. 33' Sta 37+96

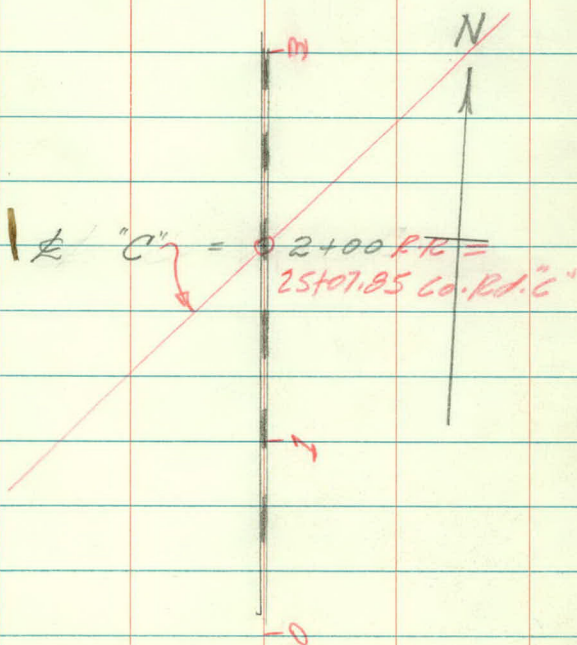


Dec. 13, 1967

1

Co Rd "C" Bridge
at
Soo Line

X-sections



Sta + π - Elev.

BM 474 928.76

924.02

1+00

✓

✓

+25

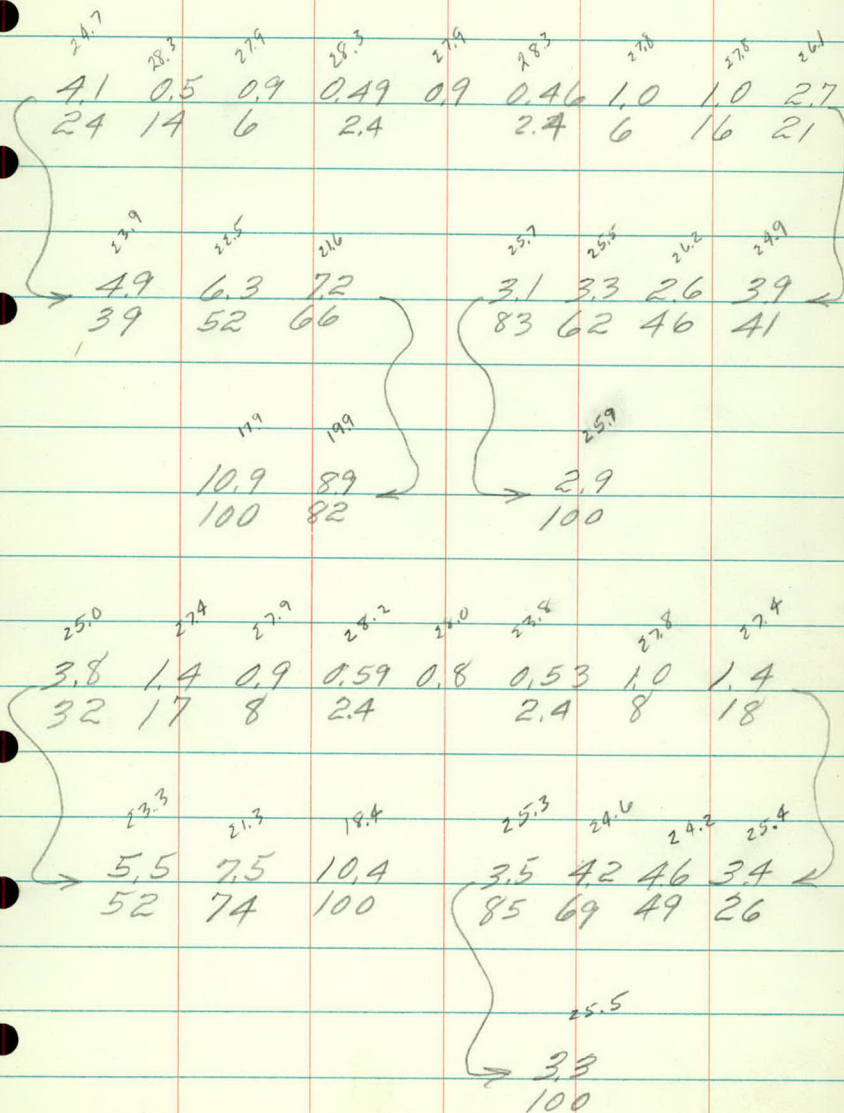
FA
WM
LPD

Dec. 13, 1967

±

2

Nail in T. P. 700' N. of "C" W. Side Track



Sta	+	π	-	Elev.
-----	---	-------	---	-------

		928.76		
--	--	--------	--	--

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

✓				
---	--	--	--	--

+75				
-----	--	--	--	--

✓				
---	--	--	--	--

2				
---	--	--	--	--

✓				
---	--	--	--	--

Dec 13, 1967

Lt.

E

R1

3

25.1

26.5

27.2

27.1

27.7

27.2

27.4

26.9

3.7	2.0	1.6	0.71	1.1	0.56	1.4	1.9
22	15	8	2.4		2.4	8	13

24.5

23.3

21.5

19.8

23.5

23.6

22.5

23.1

4.3	5.5	7.3	9.0	5.3	6.2	6.3	5.7
44	60	82	100	100	70	44	21

23.8

26.5

27.2

28.0

27.6

27.2

27.4

26.0

5.0	2.3	1.6	0.78	1.2	0.62	1.4	2.0
23	16	8	2.4		2.4	8	13

24.0

23.5

22.7

21.3

19.8

22.0

21.8

20.4

20.2

20.5

4.8	5.3	6.1	7.5	9.0	6.8	7.0	8.4	8.6	8.3
41	52	55	78	100	100	90	68	48	24

22.3

26.5

27.1

28.0

27.6

28.1

27.3

26.5

6.5	2.3	1.7	0.84	1.2	0.68	1.5	2.3
25	14	8	2.4		2.4	8	12

22.3

19.9

19.9

19.0

20.2

19.2

17.6

17.7

6.5	8.9	8.9	9.8	8.6	9.6	11.2	11.1
45	57	81	100	100	78	54	27

Sta

928.76

2+25

✓

+50

✓

+75

✓

Dec. 13, 1967

L1

E

R1 4

19.2 26.2 27.1 27.9 27.5 28.1 27.3 26.2

9.6 2.6 1.7 0.91 1.3 0.74 1.5 2.6
30 14 8 2.4 2.4 9 12

19.1 17.9 17.3 18.8 18.0 16.9 16.9

9.7 10.9 11.5 10.0 10.8 11.9 11.9
48 78 100 100 84 59 30

17.3 25.7 26.9 27.8 27.5 28.1 27.2 26.7

11.5 3.1 1.9 1.01 1.3 0.73 1.6 2.1
28 13 8 2.4 2.4 8 11

16.0 15.4 15.3 15.1 17.7 16.9 16.4 16.6

12.8 13.4 13.5 13.7 11.1 11.9 12.4 12.2
48 66 85 100 100 84 60 30

26.5 27.1 27.8 27.5 28.0 27.2 26.4

2.3 1.7 1.04 1.3 0.75 1.6 2.4
9 6 2.4 2 8 12

14.6 12.2 12.1 12.1 17.2 16.3 16.0 16.2

14.2 16.6 16.7 16.7 11.6 12.5 12.8 12.6
32 50 75 100 100 82 62 32

Sta + K - Elev

923.57

928.76

3+00

✓

BM

5.18923.58 (923.57)

Dec. 13, 1967

Lt

E

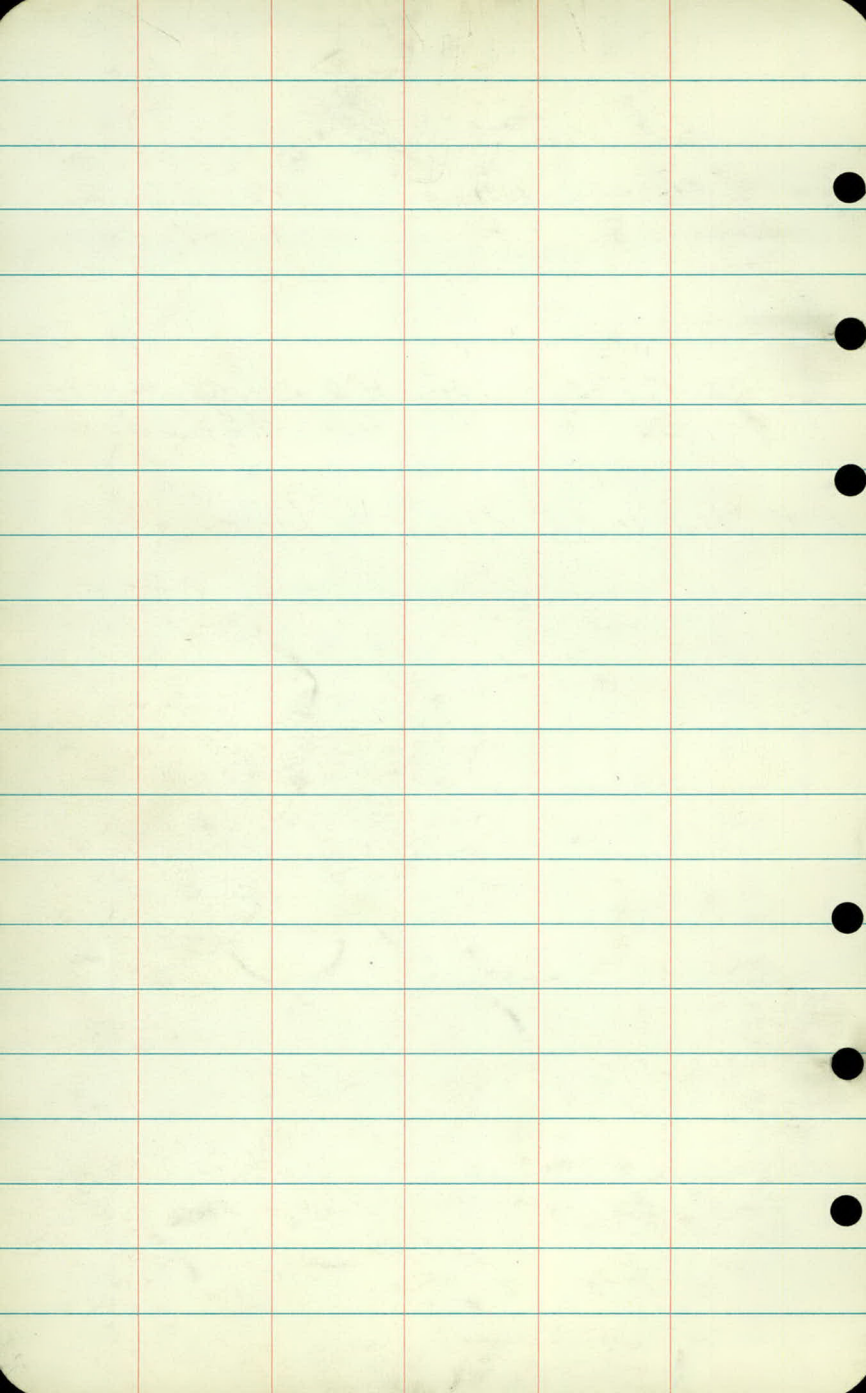
Rt. 5

19.8	25.2	26.8	27.7	27.4	28.0	22.2	26.7
9.0	3.6	2.0	1.1	1.4	0.79	6.6	2.1
21	10	8	2.4		2.4	7	11

13.4	11.2	11.2	11.2	17.6	16.3	15.8	15.3
15.4	17.6	17.6	17.6	11.2	12.5	13.0	13.5
32	50	75	100	100	75	54	32

Corner

P. K. Nail in P.P. along $\frac{1}{4}$ Line



March 26, 1968

1

Railroad Bridge

62-623-07

Shed Fly

X-sections

Sta + π - Elev

BM 12.28 936.30

(924.02)

TP 13.13 949.11 0.32 935.98

0+50

1+00

✓

+50

✓

FR
WM
LPD

March 26, 1968

Lt.

2

Nail in T.P. 700' N. of "C" along R.R

Nail in Fe. Post Lt. between sta 3 & 4

47.2	47.4	45.0	44.0	36.9
1.9	1.7	= 4.1	5.1	12.2
100	84	46	39	30

46.8	46.3	45.6	44.6	43.4	39.2	35.4
2.3	2.8	3.5	4.5	5.7	9.9	13.7
70	60	57	50	41	36	29

46.6	46.9	47.8	48.6
2.5	2.2	1.3	0.5
83	100	122	136

45.7	45.4	45.2	45.6	46.7	45.3	37.0
3.4	3.7	3.9	3.5	2.4	3.8	12.1
100	88	70	52	50	37	28

46.4	47.3	47.6
2.7	1.8	1.5
122	138	147

Sta + π - Elev

949.11

2+00

✓

+50

✓

3

✓

TP 2.02 938.00 13.13 935.98

March 26, 1968

3

LT

44.9	44.3	44.2	44.9	45.2	41.2	36.9
4.2	4.8	4.9	4.2	3.9	7.9	12.9
101	78	60	50	36	34	28

45.5	45.9	46.1
3.6	3.2	3.0
122	142	150

42.0	42.0	41.5	41.5	41.0	40.3	36.9
7.1	7.0	7.6	7.6	8.1	8.8	12.2
71	62	58	50	40	30	26

42.4	43.1	43.6	43.5	43.5
6.7	6.0	5.5	5.6	5.6
75	97	116	136	150

39.8	38.5	37.4	37.3	36.5	35.9
9.3	10.6	11.7	11.8	12.6	13.2
82	63	57	50	35	24

40.4	40.2	39.2	38.4
8.7	8.9	9.9	10.7
101	122	141	150

Nail in Fe Post

Sta	+	π	-	Elev.
-----	---	-------	---	-------

		938.00		
--	--	--------	--	--

0+50				
------	--	--	--	--

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

+50				
-----	--	--	--	--

2				
---	--	--	--	--

+50				
-----	--	--	--	--

3				
---	--	--	--	--

March 26, 1968

Lt.

4

34.7	30.4	28.2	28.6	29.4	29.0	29.4
3.3	7.6	9.8	9.4	8.62	9.0	8.56
20	15	11	7	Rail		Rail

34.1	32.4	29.7	27.6	28.7	29.4	29.0	29.5
3.9	5.6	8.3	10.4	9.3	8.58	9.0	8.53
22	19	15	11	6	Rail		Rail

34.9	31.3	27.5	28.6	29.5	29.1	29.5
3.1	6.7	10.5	9.4	8.54	8.9	8.50
21	15	12	8	Rail		

33.6	31.3	28.2	29.1	29.4	29.1	29.5
4.4	6.7	9.8	8.9	8.55	8.9	8.51
20	15	12	8			

32.8	30.2	27.5	28.6	29.3	28.8	29.4
5.2	7.8	10.5	9.4	8.66	9.2	8.61
20	14	11	8	R		R

31.4	26.1	28.1	29.4	28.9	29.4
6.6	10.9	9.9	8.62	9.1	8.61
17	11	8	R		R

Sta + π - Elev.

938.00

3+50

✓

TP 8.07 936.64 9.43 928.57 4 $\frac{1}{2}$

10.78

A

✓

+50

✓

Lt

March 26, 1968

5

30.1	29.4	30.6	30.7	27.0	28.0	29.2	28.7	29.2
7.9	8.6	7.4	7.3	11.0	10.0	8.83	9.3	8.81
50	28	24	17	11	9	R		R

31.3	31.7	33.0	33.7	33.2	32.6	31.4	31.0	30.0
6.7	6.3	5.0	4.3	4.8	5.4	6.6	7.0	8.0
62	78	96	116	134	150	164	178	200

29.7	29.0	28.6	29.5	29.2	26.9	27.8	29.0	28.6	29.0
6.9	7.6	8.0	7.0	7.4	9.7	8.8	7.59	8.1	7.64
73	50	27	22	16	11	9	R		R

29.0	31.9	31.4	29.2	27.1	25.4
5.6	4.7	5.0	7.4	9.5	11.2
91	115	145	169	189	200

27.5	30.1	31.3	31.2	31.5	26.8	27.7	28.9	28.4	28.8
9.1	6.5	5.3	5.4	5.1	9.8	8.9	7.73	8.2	7.75
97	68	50	33	20	12	9	R		R

26.3	23.7	21.8	20.5
10.3	12.9	14.8	16.1
127	160	182	200

Sta + π - Elev.

836.64

5+00

✓

+50

✓

6

✓

L.P.D. WS
 RB
 WJ

Lt.

March 26, 1968

6

20.0	25.6	26.1	27.7	28.9	26.6	27.8	28.8	28.3	28.8
13.6	11.0	10.5	7.9	7.7	10.0	8.8	7.80	8.3	7.82
83	50	27	21	15	11	8	R		R

20.6	18.1	16.1	14.7
16.0	18.5	20.5	21.9
111	143	178	200

20.8	22.5	23.6	25.3	26.8	26.2	27.5	28.6	28.1	28.6
15.8	14.1	13.2	11.3	9.8	10.4	9.1	8.00	8.5	7.96
72	50	41	31	17	11	7	R		R

18.8	16.2	14.1	12.9
17.8	20.4	22.5	23.7
94	123	151	171

Water

22.4	22.7	24.4	26.4	26.2	27.2	28.4	28.0	28.4
14.2	13.9	12.2	10.2	10.4	9.4	8.20	8.6	8.16
50	42	29	18	11	8	R		R

20.9	18.9	16.9	15.0	13.7	12.1
15.7	17.7	19.7	21.6	22.9	23.5
58	81	107	134	165	186

water

Sta + π - Elev.

836.64

6+50

✓

7

✓

BM 4.86 928.88 12.63 924.01 924.02

7.97

1340

+50.

✓

March 26, 1968

Lt.

7

21.7	23.9	24.6	24.8	27.1	26.9	27.8	28.2	27.1	28.3
149	12.7	12.0	11.8	9.5	9.7	8.8	8.39	8.9	8.32
73	50	40	25	16	11	9	R		R

19.0	16.1	15.3	14.3	13.8
17.6	20.5	21.3	22.3	22.8
97	128	153	177	200

23.3	23.8	23.6	21.4	21.1	21.1	28.0	27.6	28.1
13.3	12.8	13.0	10.2	10.5	9.5	8.62	9.0	8.46
50	34	32	14	11	8	R		R

26.5	20.0	18.0	16.0	14.8	14.0
15.1	16.6	18.6	20.6	21.8	22.6
70	93	118	147	170	200

Nail in T.P. 700' N. Co Rd "C" along Track

16.8	17.7	18.2	17.9	19.2	22.5	21.3	27.8	27.4	28.0
12.1	11.2	10.7	11.0	9.7	6.4	2.6	1.08	1.5	0.86
85	64	48	37	25	20	12	R		R

16.1	15.1	14.1	12.4
12.8	13.8	14.8	16.5
109	138	168	200

7.7
8.43

Sta + π - Elev.

928.88

8+00

✓

+50

✓

9

✓

+21 Top W.E. Culvert 18.41 910.47
X-Drain
24" S.C.P.

March 26, 1968

Lt.

8

11.7	12.0	13.1	15.4	21.0	26.6	27.7	27.4	28.0
17.2	16.9	15.8	13.5	7.9	2.3	1.5	1.5	0.86
68	50	37	27	20	9	R		R

11.8	11.5	11.7	11.6	10.7
17.1	17.4	17.2	17.3	18.2
93	123	153	176	200

09.8	09.4	09.3	10.8	14.0	18.5	26.2	27.6	27.3	28.0
19.1	19.5	19.6	18.1	14.9	10.4	2.7	1.26	1.6	0.92
98	74	50	41	30	21	10	R		R

09.7	09.8	09.7	08.9
19.2	19.1	19.2	20.0
124	151	172	200

08.1	08.5	10.5	12.6	12.4	26.3	27.5	27.2	27.8
20.8	20.4	18.4	16.3	11.5	2.6	1.41	1.7	1.1
69	47	35	30	22	8	R		R

07.5	07.3	07.1	07.0	06.9
21.4	21.6	21.8	21.9	22.0
94	126	157	186	200

40' Lt. E

Sta	+	π	-	Elev.
-----	---	-------	---	-------

		928.88		
--	--	--------	--	--

9. + 50				
---------	--	--	--	--

✓				
---	--	--	--	--

10				
----	--	--	--	--

✓				
---	--	--	--	--

+ 50				
------	--	--	--	--

✓				
---	--	--	--	--

March 26, 1968

Lt.

2 9

08.9	10.4	12.0	13.8	20.2	26.2	27.4	27.0	27.7
20.0	18.5	16.9	15.1	8.7	2.7	1.47	1.9	1.19
72	50	39	31	19	9	R		R

07.6	06.6	06.1	06.0	05.7
21.3	22.3	22.8	22.9	23.2
97	123	154	180	200

11.5	13.0	14.6	16.9	21.6	26.2	27.4	27.1	27.7
17.4	15.9	14.3	12.0	2.3	2.7	1.50	1.8	1.22
70	50	37	26	17	9	R		R

09.9	08.0	07.6	06.4	05.1
19.0	20.9	21.3	22.5	23.8
92	119	148	177	200

13.0	14.6	15.5	18.3	22.2	26.5	27.3	27.0	27.7
15.9	14.1	13.4	10.6	6.7	2.4	1.55	1.9	1.24
68	50	40	27	18	9	R		R

11.3	09.0	07.9	06.0	04.9
17.6	19.9	21.0	22.9	24.4
90	115	145	169	200

Sta + Δ - Elev

928.88

11+00

12.45

+50

BM 5.21 929.19 4.90 923.98

13.00

11.0

12

March 26, 1968

LT

✓ 10

08.2	11.1	13.0	15.1	16.6	21.5	26.4	27.4	27.1	27.7
20.7	17.8	15.9	13.8	12.3	7.4	2.5	1.50	1.8	1.20
122	93	67	50	37	19	9	R		R

26.6

09.1

03.8

23.0	24.8	25.1
151	180	189
		Water

14.0

15.0

14.5

15.1

21.0

27.2

27.3

27.0

27.6

14.9	13.9	14.4	13.8	7.9	1.7	1.60	1.9	1.29
55	50	46	35	20	9	R		R

12.8

10.3

09.5

07.8

06.2

03.8

16.1	18.6	19.4	21.1	22.7	25.1
68	74	97	118	139	170
N.W. Corner of Steps to the garage water of the blue House					

14.1

14.8

14.1

14.9

18.5

25.1

27.3

26.9

27.6

15.1	14.4	15.1	14.3	10.7	3.4	1.93	2.3	1.64
55	48	41	33	24	10	R		R

13.5

10.8

08.7

07.4

06.5

04.9

03.8

15.7	18.4	20.5	21.8	22.7	24.3	25.4
64	75	89	106	117	135	146
water						

Sta	+	π	-	Elev
-----	---	-------	---	------

		929.19		
--	--	--------	--	--

12+50				
-------	--	--	--	--

✓				
---	--	--	--	--

13				
----	--	--	--	--

✓				
---	--	--	--	--

+50				
-----	--	--	--	--

✓				
---	--	--	--	--

March 26, 1968
Lt.

2 11

15.9	15.2	15.9	18.8	25.8	27.1	26.8	27.4
13.3	14.0	13.3	10.4	3.4	2.08	2.4	1.81
50	43	34	24	11	R		R

14.8	12.4	08.9	06.9	05.5	03.8
14.4	16.8	20.3	22.3	23.7	25.4
54	64	75	94	109	130

16.5	17.7	18.2	17.1	19.5	25.4	26.9	26.5	27.1
12.7	11.5	11.0	12.1	9.7	3.8	22.7	2.7	20.5
55	50	43	34	25	10	R		R

15.5	11.0	10.3	08.0	05.8	03.8
13.7	18.2	18.9	21.2	23.4	25.4
62	71	76	84	98	120
					Water

16.0	17.7	20.6	20.2	21.1	24.3	26.7	26.4	27.0
13.2	11.5	8.6	9.0	8.1	4.9	2.45	2.8	2.19
56	50	36	27	21	13	R		R

09.2	06.5	03.8
20.0	22.7	25.4
77	94	118
		Water

Sta + π - Elev.

929.19

14+00

✓

TP 2.87 929.16 2.90 926.29

03.8

34

11.89

+50

✓

15

✓

✓

March 26, 1968

Lt.

14

17.1	20.2	22.2	23.3	22.7	24.7	26.6	26.3	26.9
12.1	9.0	7.0	5.9	6.5	4.5	2.56	2.9	2.30
64	50	39	27	20	13	R		R

11.5	06.3	03.8
17.7	22.9	25.4
84	103	124

20.3	21.6	22.8	24.0	25.6	24.5	25.4	26.5	26.7	26.8
8.9	7.6	6.4	5.2	3.6	4.7	3.8	2.67	3.0	2.42
69	55	50	39	19	15	7	R		R

16.6	11.9	06.9	05.7	03.8
12.6	17.3	22.3	24.1	25.4
81	96	111	123	138
				Water

13.8	18.8	21.5	22.3	24.0	24.7	25.2	26.4	26.1	26.7
154	104	77	6.9	5.2	4.5	4.0	2.77	3.1	2.54
96	81	67	55	47	30	10	R		Rail

09.2	06.2	03.8
20.1	23.3	25.4
112	128	148
		Water

Sta + π - Elev.

929.16

 $15 + 50$

✓

16

+50

17. on Little Canada Road

BM

3,25 925,91

March 26, 1968

Lt

£ 15

17.8	20.9	22.6	24.8	25.3	25.6	26.4	✓ 26.0	26.6
11.4	8.3	6.6	4.4	3.9	3.6	2.82	3.2	2.60
98	77	54	46	28	13	R		R

13.2	10.6	07.6	05.3	03.8
16.0	18.6	21.6	23.9	25.4
112	130	141	150	168

22.2	22.8	24.0	24.6	23.6	24.4	25.1	26.3	25.9	26.5
6.02	6.4	5.2	4.6	5.6	4.8	4.1	2.88	3.3	2.65
56	58	53	45	36	25	13	R		R

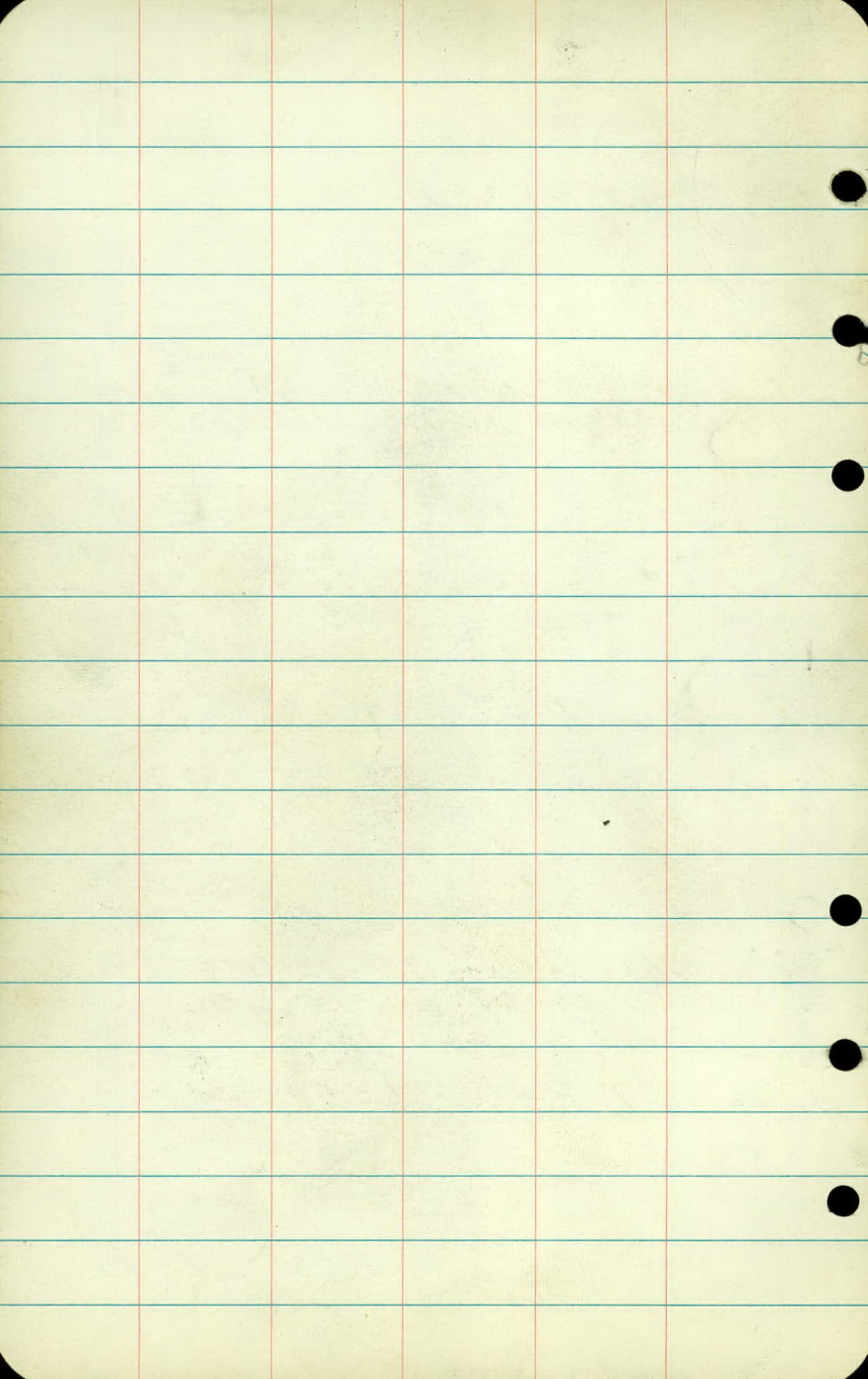
Garage

22.7	22.5	23.5	23.4	23.0	22.9	24.2	26.2	25.9	26.5
6.5	6.7	5.7	5.8	6.2	6.3	5.0	2.96	3.3	2.71
72	60	56	46	32	18	11	R		R

House

22.7	23.1	23.8	26.4	26.2	26.2	26.4	26.5
6.5	6.1	5.4	2.8	3.0	3.01	2.8	2.74
70	54	39	26	16	Rail		Rail

Spike in T. P. Lt Sta 5+65±



Nov. 6, 1969

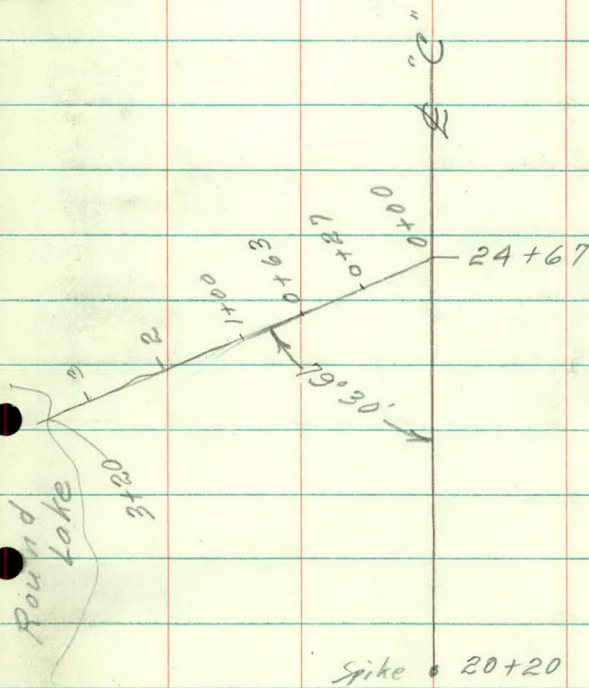
1

62-623-

Little Canada

Sta 24+67 Storm Sewer

PROFILE



Sta + Δ - E/ev

BM 3.74 927.76 (924.02)

24.2

0+00 ± "C"

3.6

21.6

+27

6.2

18.7

+63

9.1

15.49

TP
1+00 0.62 916.11 12.27 915.49

13.0

+27

3.1

11.9

+60

4.2

10.0

2

6.1

07.4

+50

8.7

04.5

3

11.6

+20 Water Surface - 12.34 903.77

FX
DS
CM

Nov. 6, 1969

Nov. 7, 1969

2

Nail in TP Lt Sta 24+73 = 700' N of old "C"

High Water shore line

Sta	+	π	-	Elev.
-----	---	-------	---	-------

BM	4.59			
----	------	--	--	--

W.S.				
------	--	--	--	--

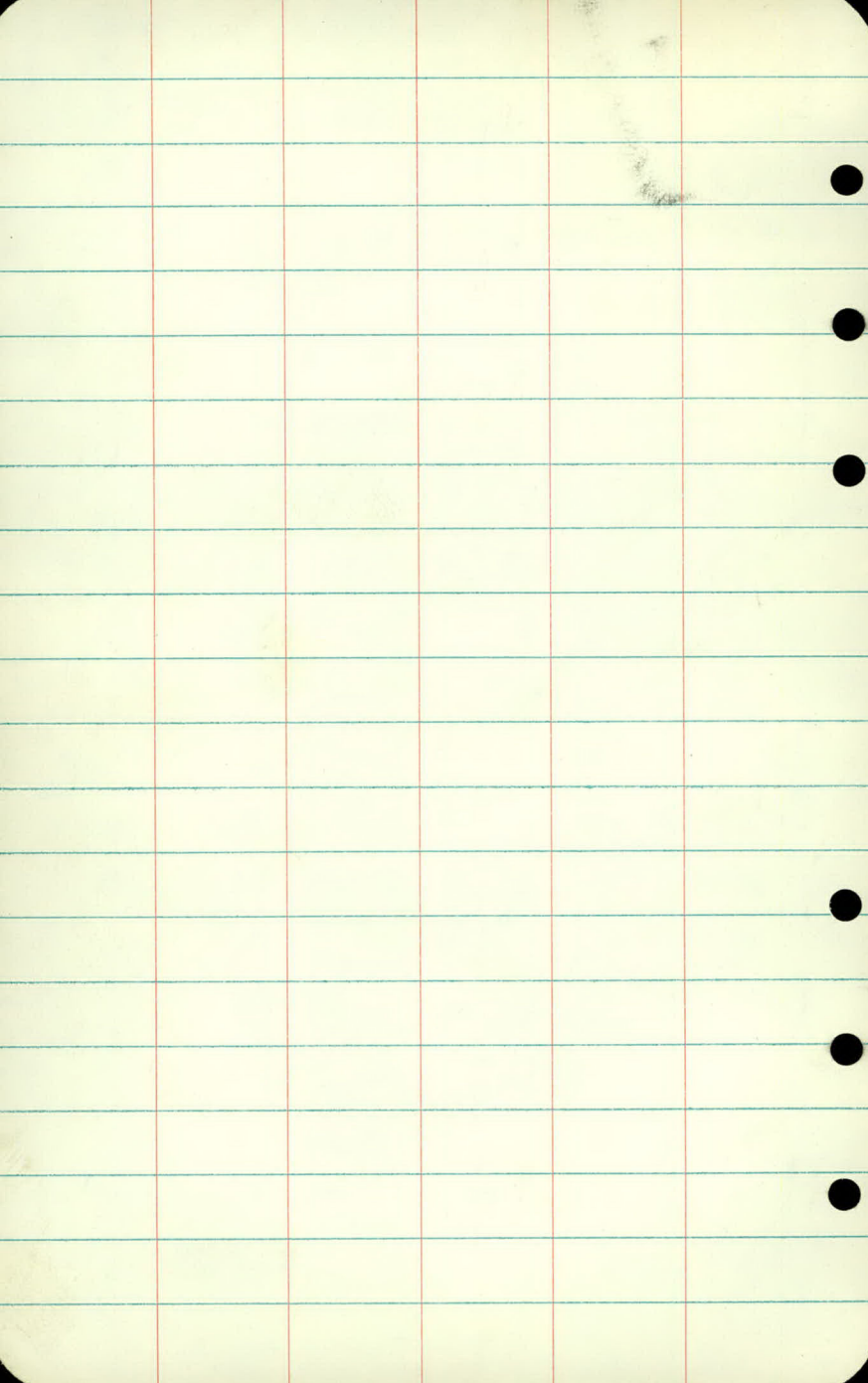
		13.37		
--	--	-------	--	--

Gauge Reads - 2.20

Nov. 7, 1969

3

Top Pump House #12 outlet pipe End



Little Canada Road
at C

Irons

3N
PP

Ø Disk
PP
side Tie

36.96
34.96
35.67
35.67
35.67

9.26

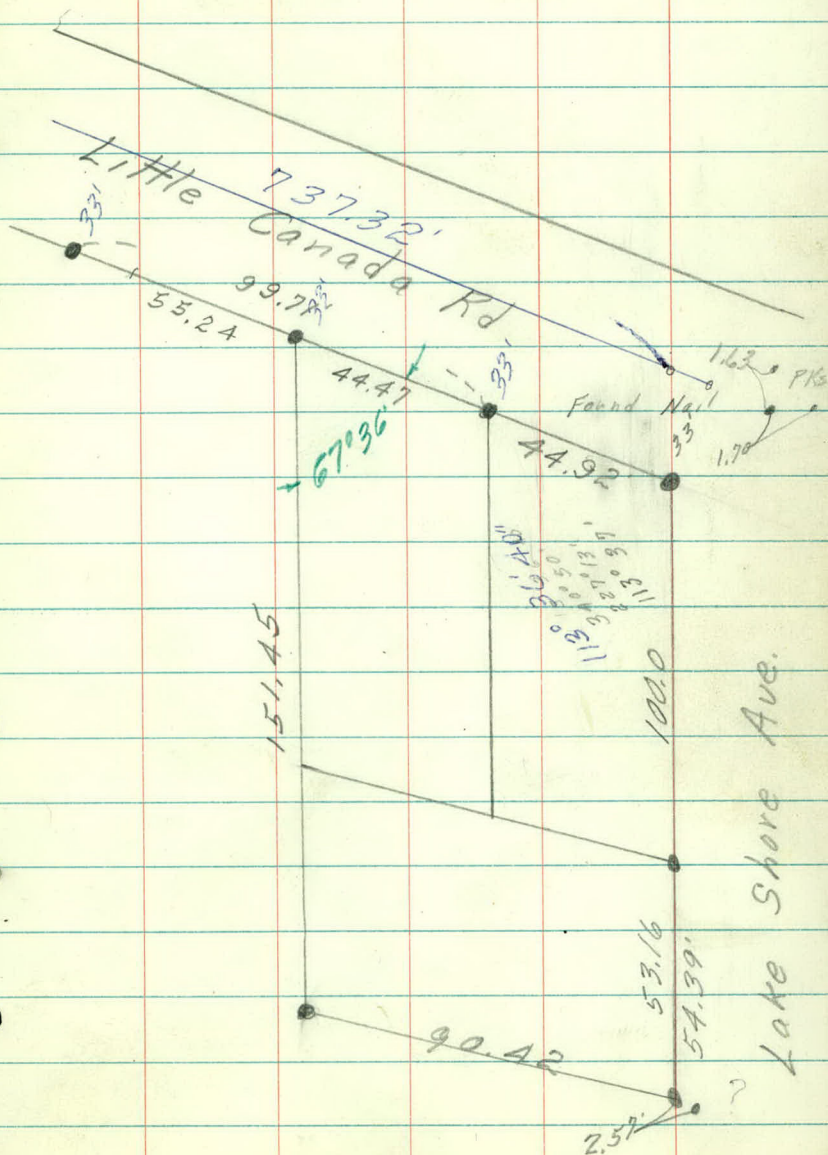
R.R. spike
E Little Canada
&
Lake Shore Ave

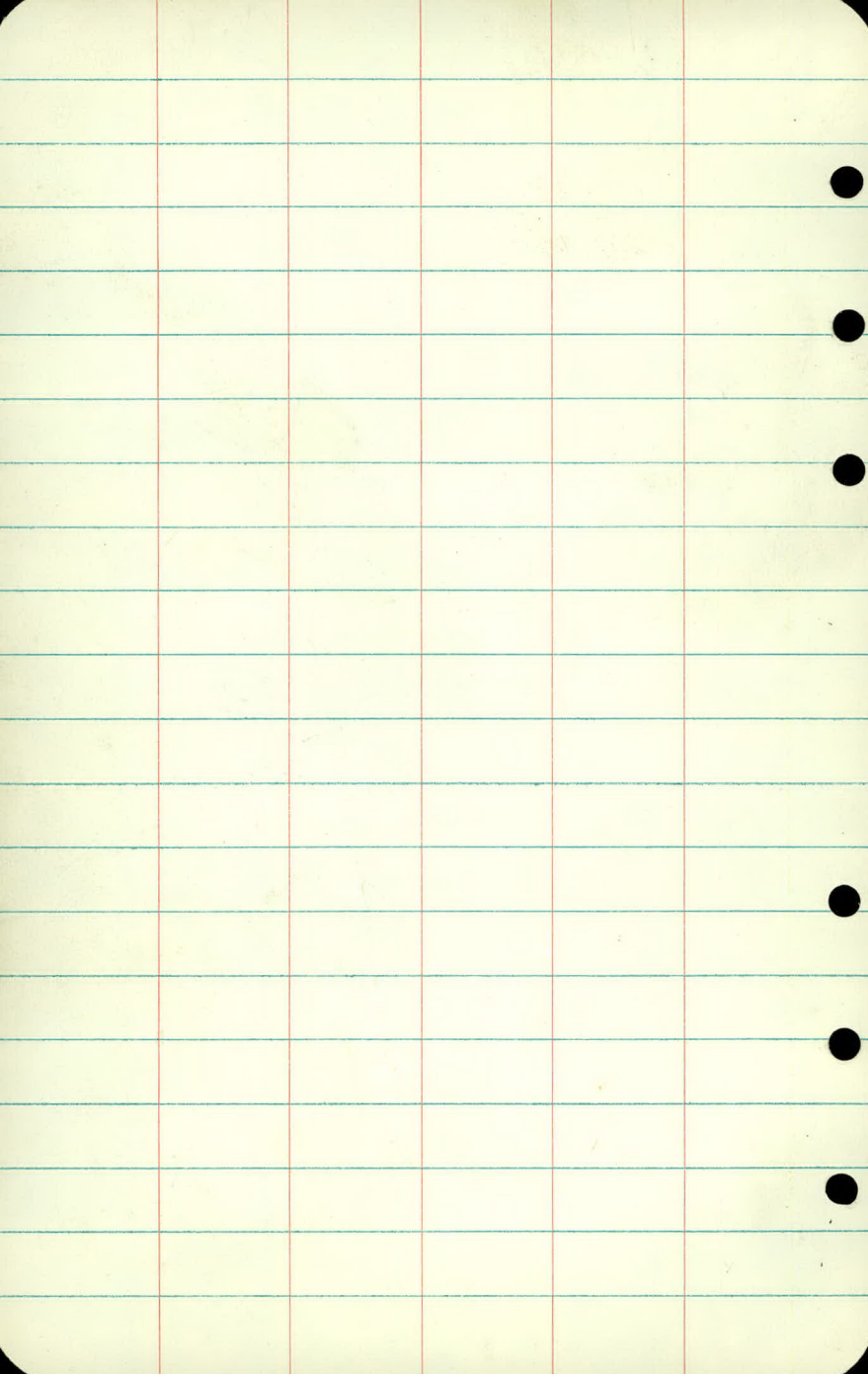
1.80'
2.23'

37.2A

Iron

2



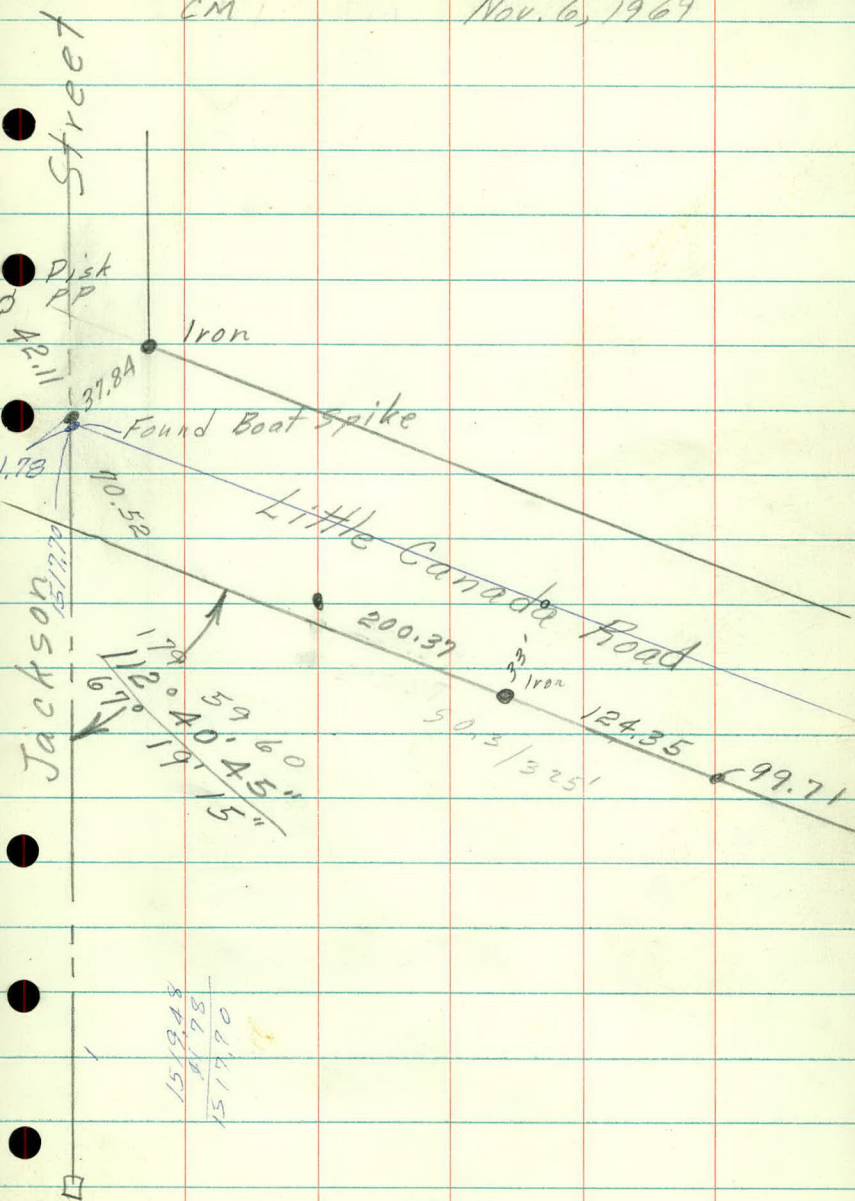


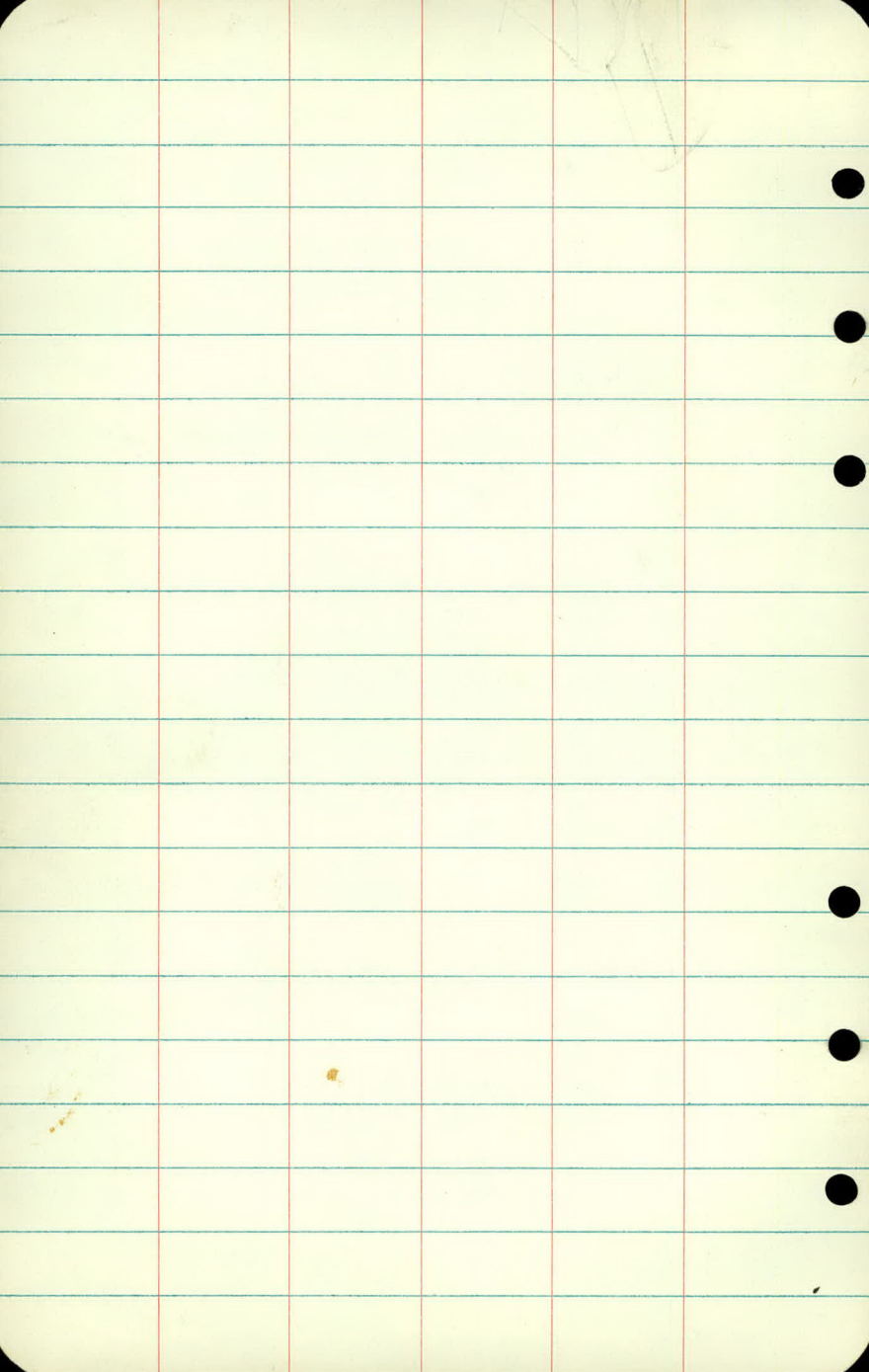
FA
DS
CM

Nov. 5, 1969

Nov. 6, 1969

3





FK
PS

Nov. 17, 1969
Fog

1

25 - 1970?

Little Canada

House & Ent Location

STADIA

Dec. 11-17-69

Object

Az

Stadia

Non section Line

345.55' ± West of Jackson St
to 1/4 Corner East 90°—

Begin Ent 85°20' 156 ✓

Ent 68°25' 166' ✓

" 51°40' 174 ✓

" 39°20' 176 ✓

" 20°35' 174 ✓

" 4°40' 164 ✓

" 353°20' 125' ✓

" 359°55' 76' ✓

End Ent 34°20' 27' ✓

NW Corner Ho 21°15' 135' ✓

SW " " 26°57' 112' ✓

SSE " " 38°08' 123 ✓

SE " " 39°06' 132 ✓

SSW " " 33°19' 116

Nov. 17, 1969

2

□ Jackson
St.

sec. line

"C"

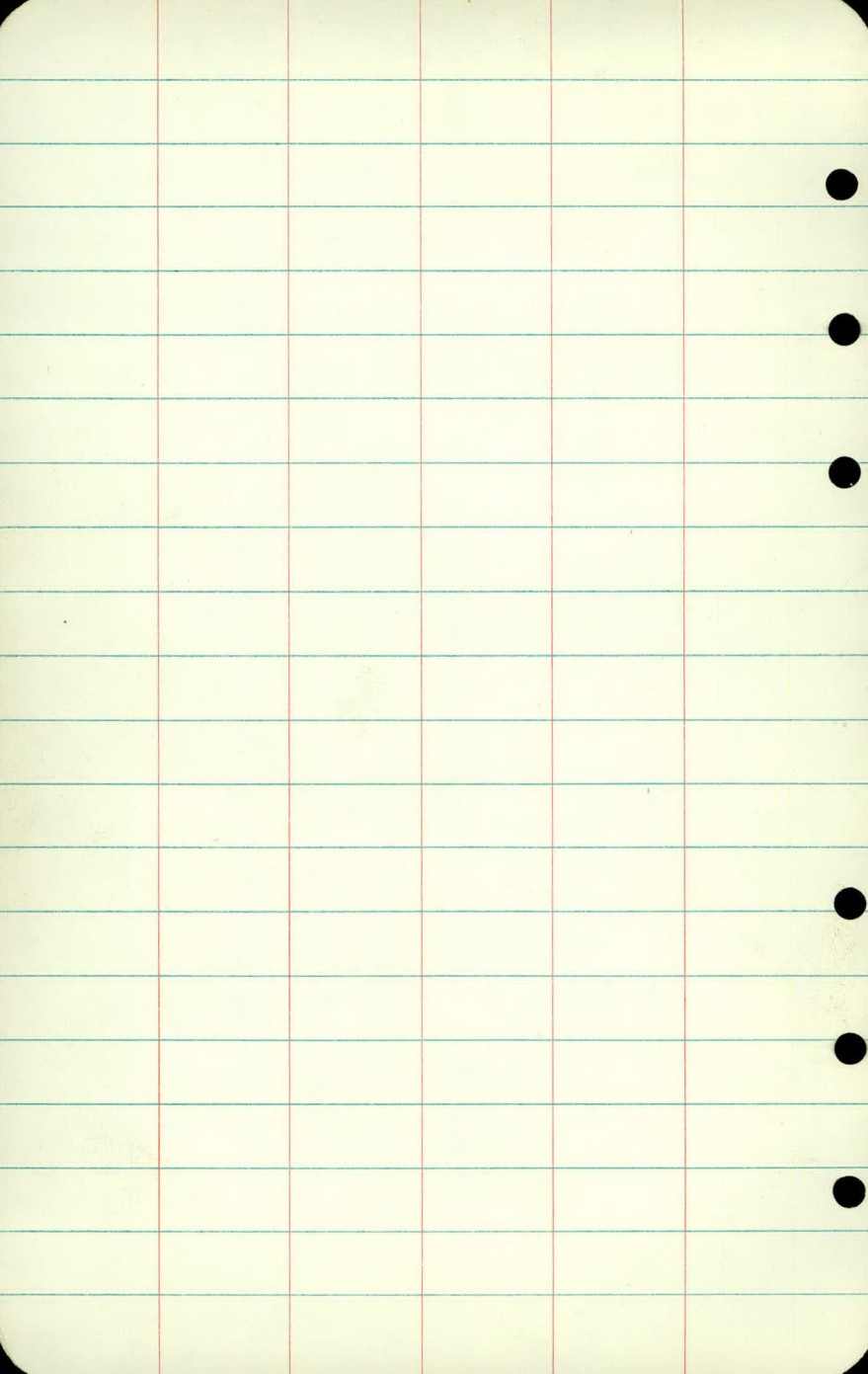
Present Co Bd

Ent

House



Ent



1
Co Rd "C"

Rice to 35E

Sta + π - Elev

BM 1.85 961.73 959.88

0+26

+33

+35 New Parking Lot Curb

✓

+60 Ent Rt

/

Dec. 1, 1969

2

L

RT

Top Hyd N. W. Corner C & Rice

58.3	58.3	58.1	57.4	58.0	58.4	58.3
3.4	3.4	3.6	4.3	3.7	3.3	3.4
	5	19	40	42	56	65

Sec. line

58.2	58.2	58.1	57.3	57.8	58.4	58.4
3.5	3.5	3.6	4.4	3.9	3.3	3.3
	5	19	35	37	50	65

S.L.

58.2	58.2	58.0	57.2	57.8	58.2	58.6 ¹	58.6 ²
3.5	3.5	3.7	4.5	3.9	3.5	3.06	3.11
	6	21	34	36	38	38	52

curb

58.58

3.15

62

57.7	57.8	57.7	56.9	57.5	57.5	57.4
4.0	3.9	4.0	4.8	4.2	4.2	4.3
	6	16	28	40	53	65

57.1	57.2	57.1	56.5	57.4	57.6 ⁸	57.0
4.6	4.5	4.6	5.2	4.3	4.05	4.7
	6	17	27	38	39	39

curb

56.8

56.8

4.9

65

56.8

4.9

51

Sta + π - Elev

961.73

1+20

+38

+51

✓

+69 Ent Rt

+90

2+00 No Change 6.22 955.51

55.5

2

Dec. 1, 1969

RT

3

56.9	56.9	56.8	56.A	56.9	57.2	56.6	56.5	56.6
4.8	4.8	4.9	5.3	4.8	4.50	5.1	5.25	5.1
	5	16	25	38	38	39	52	65
					Curb			

56.6	56.6	56.5	56.9	56.3	56.57	56.0	56.8	56.9	56.7
5.1	5.1	5.2	5.8	5.4	5.16	5.7	5.9	5.85	5.8
	5	16	25	38	39	39	50	61	66
					Curb				

56.A	56.A	56.3	56.A	56.7	56.0A	56.A
5.3	5.3	5.4	6.3	6.0	5.69	6.3
	5	16	28	38	38	39
					Curb	

56.7	56.A	56.2
6.0	6.3	6.5
66	61	51

56.1	56.1	56.8	56.3	56.7	56.6	56.6	56.8
5.6	5.6	5.9	6.4	7.0	7.1	7.1	6.9
	5	17	26	33	43	53	66
	S.L.						

56.7	56.7	56.5	56.2	56.0	56.A	56.59	56.0	56.A	56.A
6.0	6.0	6.2	6.5	7.7	7.6	7.14	7.7	7.6	7.3
	5	16	23	27	38	39	39	51	66
	S.L.					Curb			

$$35 + 37$$

$$= 72$$

$$36 + 08$$

FK
LPD
GA

March 26, 1970

1

New x-sections
in
Parking Area

Sta	+	x	-	Elev.
BM	7.72	925.50		78 (917.87)

34+82.07	check		4.34	21.16 921.16
----------	-------	--	------	--------------

Garage floor			3.81	21.69 21.68
--------------	--	--	------	-------------

			5.14	20.36 920.36
--	--	--	------	--------------

35+37	0.3			
-------	-----	--	--	--

35+63	3'			
-------	----	--	--	--

36+08	7'	W. Edge Ent		
-------	----	-------------	--	--

36+38	10	E. Edge Ent		
-------	----	-------------	--	--

March 26, 1970

±

Little Canada Road

Spike in Arc Lite Bldg NE Corner Lake Shore Ave

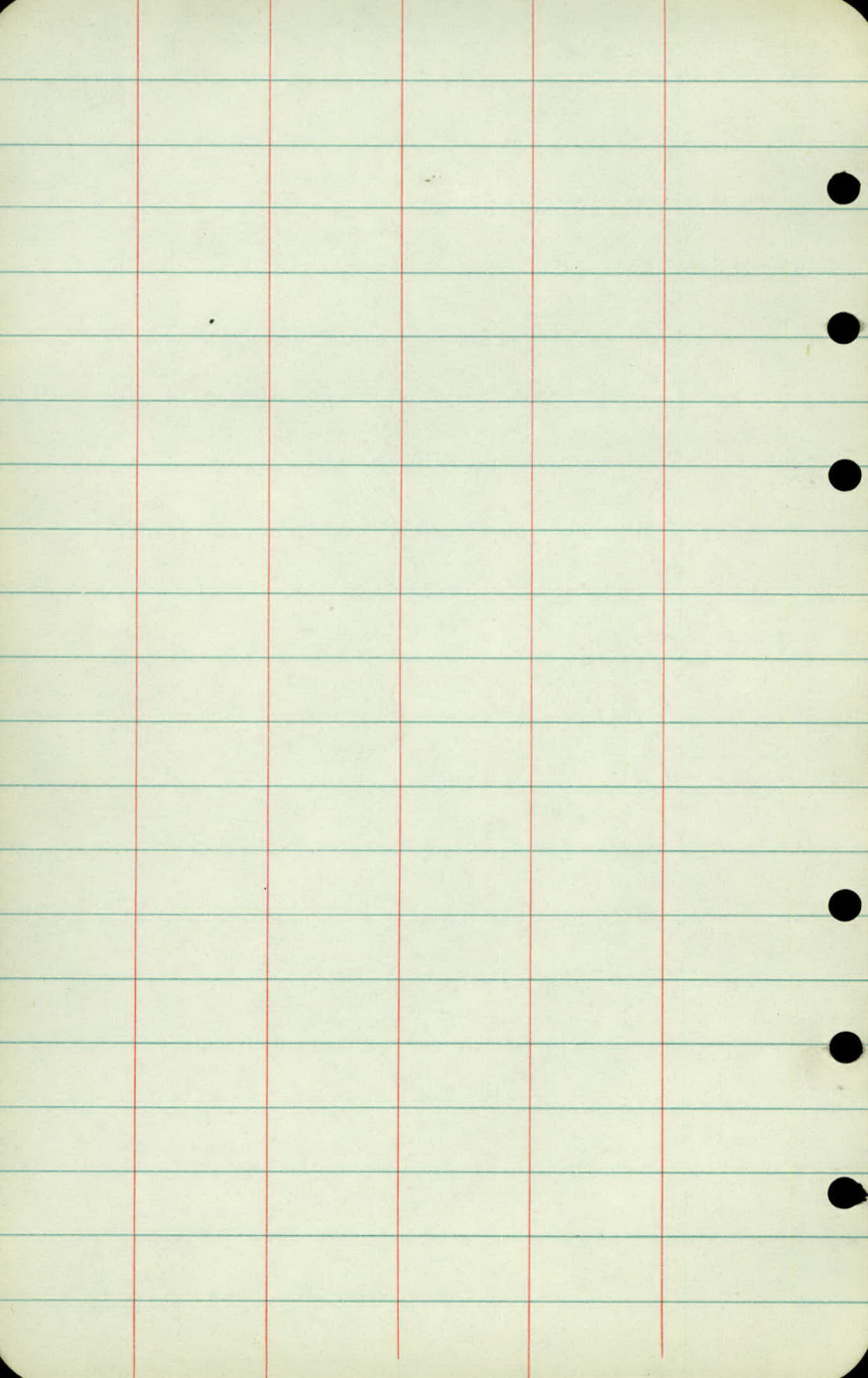
20.6	20.7	20.8	21.0	21.0
4.9	4.8	4.7	4.5	4.5
	12	24	45	50
	Bit →			

20.6	20.9	21.1	21.3	21.5
4.9	4.6	4.4	4.2	4.0
	12	28	36	50

20.3	20.4	20.6	20.8	21.0
5.2	5.1	4.9	4.7	4.5
	13	28	40	50

20.0	20.1	20.2	20.4
5.5	5.4	5.3	5.15
	19	33	50

Plot K.A. 12-5-72
Plotted K.A. 12-5-72



May 11, 1970

New Building Location

Co Rd C & Rice St

2 pages

2

✓
+95 Curb ✓
38-46 ✓
+93 E.Curb ✓ +79 B.Curb ✓
38 38
✓ +81 ~~IP~~ ~~31.5~~ Gone ✓
+75 NE Cor Bldg. ✓ +54 E.Curb ✓
77 38

✓
+52 Road
7

1

✓
11 New L
25 ✓
+84 B.Curb ✓
38
+14 NW Cor Bldg ✓
78

Along New L

✓
+53 Gas Breather ✓
33 ✓
+58 Curb ✓
43 ✓
+56 Curb ✓ +53 Curb ✓
38 49
+40 Tell Post ✓ +51 ~~IP~~ ~~32.5~~ Gone ✓
35 ✓
+44 Sign ✓ +37 Light ✓
44 42

✓ +29 Bit ✓ +39 Bit ✓
15 12
✓ +24 Bit ✓ +27 Edge Bit ✓
30 55
✓ +35 Curb Cor ✓ +30 Bit ✓
38 42 42

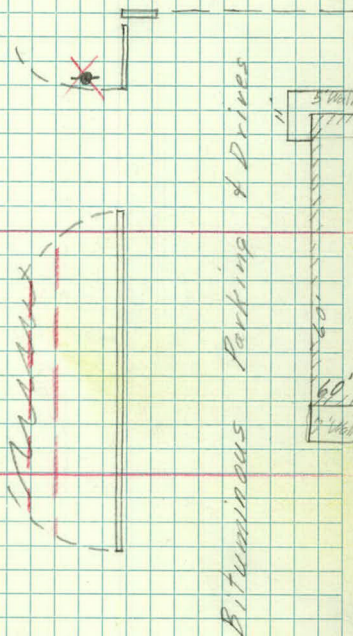
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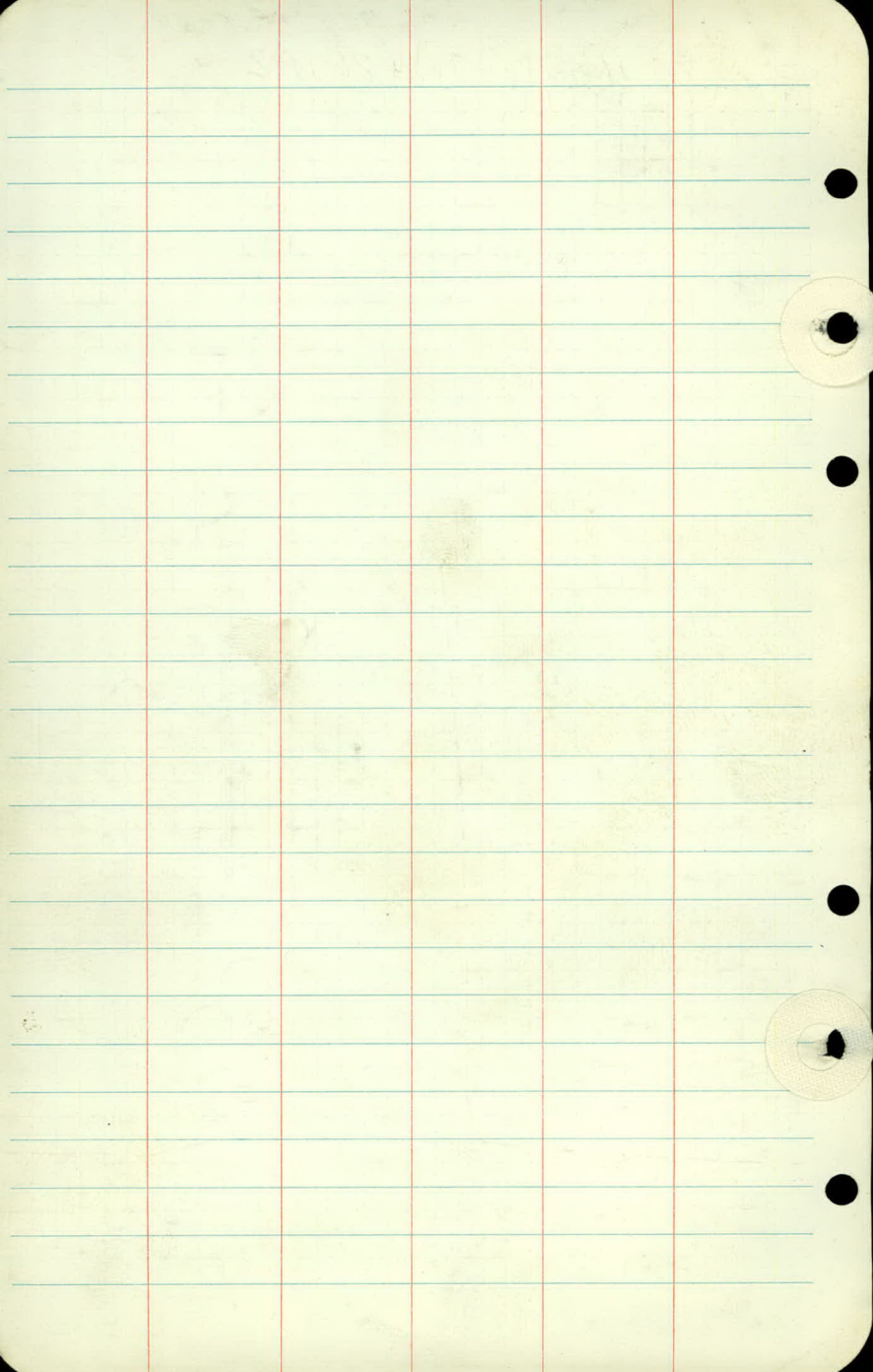
FK
WS
CM

May 12, 1970

Update July 26, 1972

2





FR
LPD
DS
DK

Dec. 4, 1972
Overcast 2°

1

Elevations

Co. Rd "C" Rice to 35E

2 pages

Sta + Δ - Elev

BM 11.95 935.52 923.57

BM 7.05 928.47 928.47

Steel S.E. Corner $\begin{array}{r} 13.38 \\ -2.22 \\ \hline 11.16 \end{array}$ 924.36

E. Rail at S. End Bridge 7.22 928.30

W. " " " " 7.20

E. " " N. End " 7.60

W. " " " " 7.60

Steel N.E. Corner $\begin{array}{r} 13.80 \\ -2.24 \\ \hline 11.56 \end{array}$ 923.96

" N.W. " $\begin{array}{r} 13.74 \\ -2.24 \\ \hline 11.50 \end{array}$ 924.00

" S.W. " $\begin{array}{r} 13.30 \\ -2.24 \\ \hline 11.06 \end{array}$ 924.46

907.20

17.26

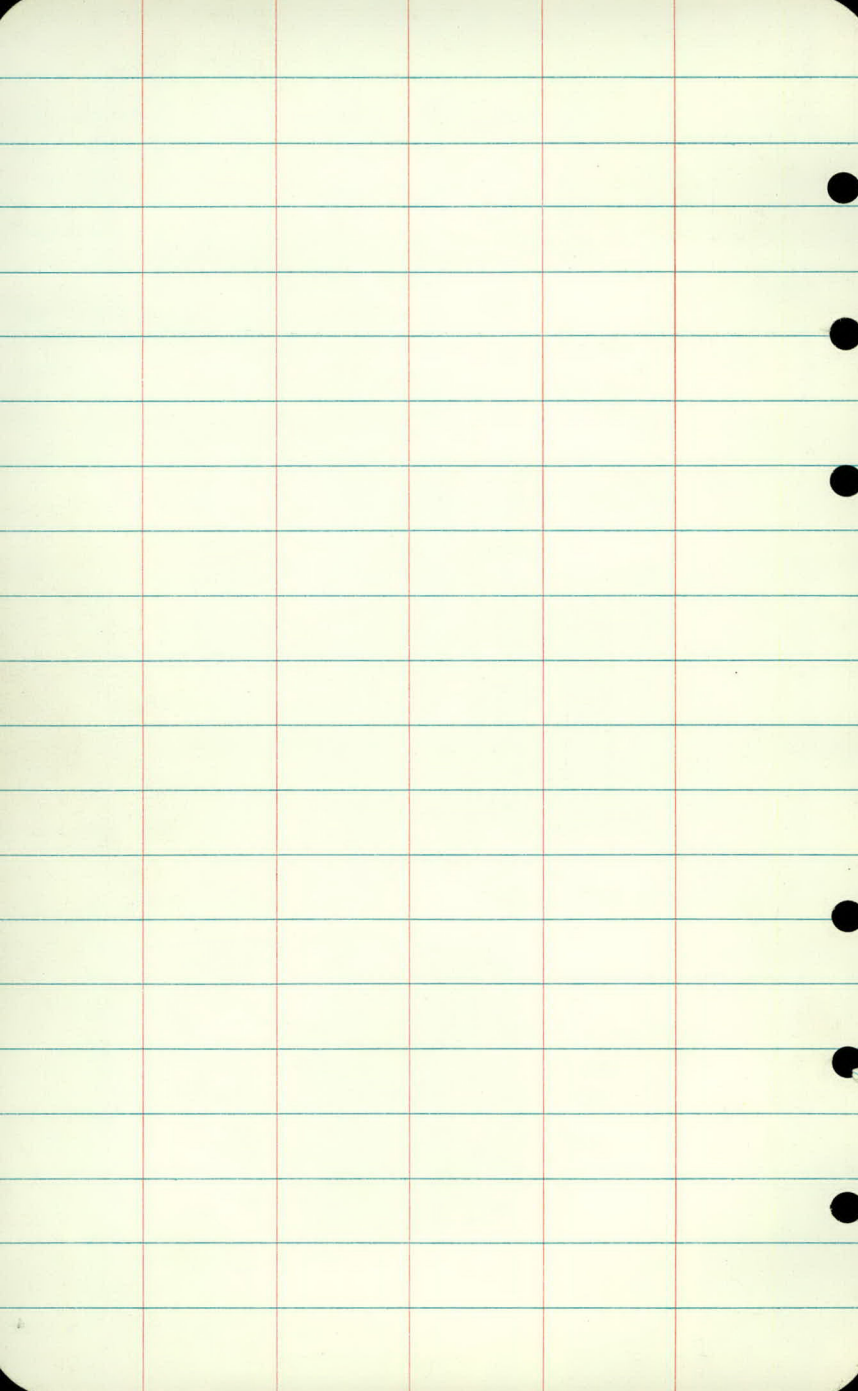
PK
LPD
DS
DK

Dec 4, 1972

2

P.K. Nail in R.P. on $\frac{1}{4}$ Line

BM Disk S.E. Wing of Bridge



FK
LPD
PS

Dec. 7, 1972

1

Additional Information

Sta	+	π	-	Elev
-----	---	-------	---	------

T.P.	3.39	926.14		922.75
------	------	--------	--	--------

BM	4.27	925.37	5.04	921.10
----	------	--------	------	--------

35+78

NE Cor Walk	3.36			
-------------	------	--	--	--

35+63

NW Cor Walk	3.42	921.95		
-------------	------	--------	--	--

BM

	2.28	923.09		
--	------	--------	--	--

34+82.07 $\neq$ ✓

	4.16	921.21	2 1/2	
--	------	--------	-------	--

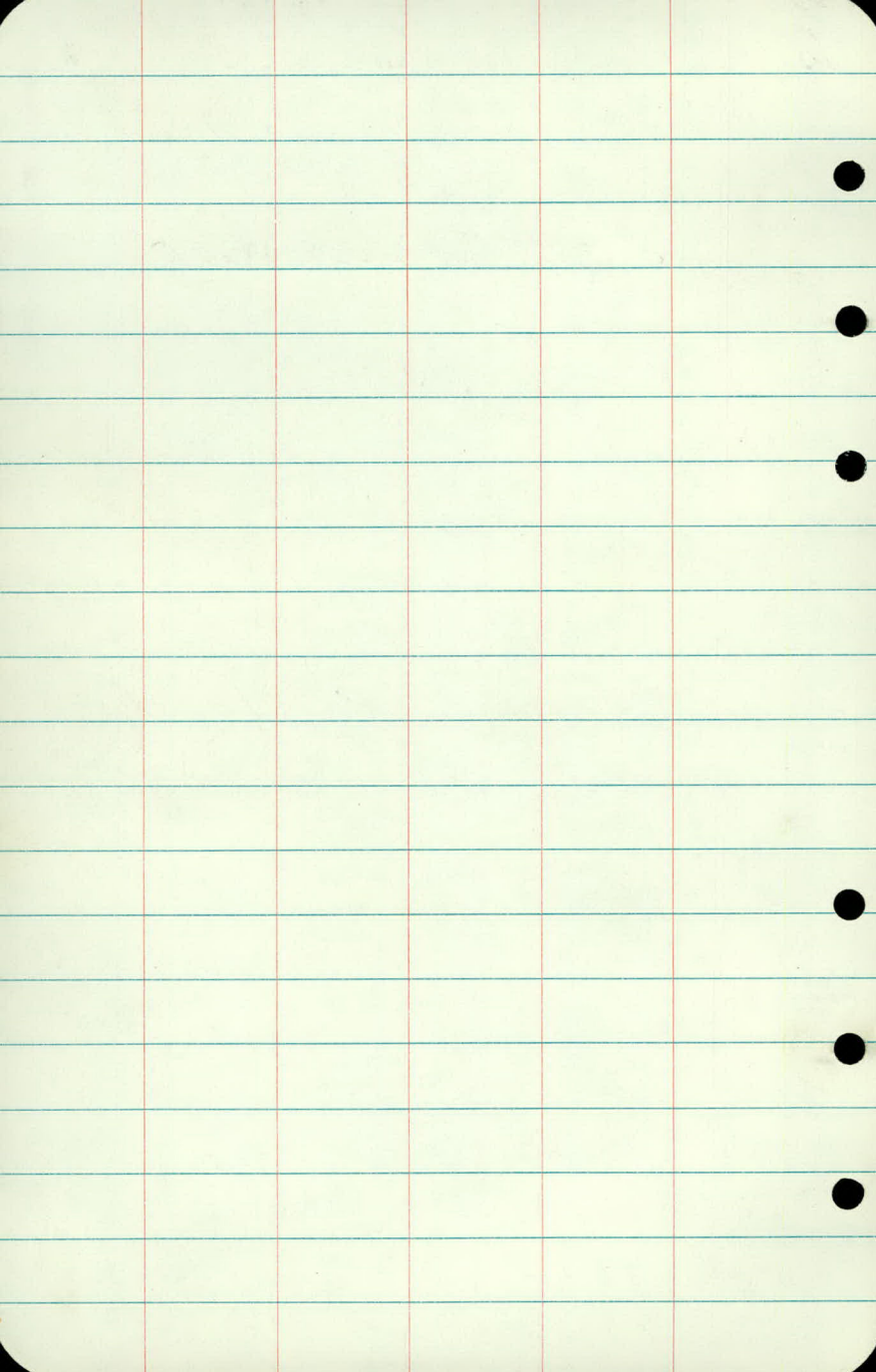
Nail in PP 28' Rt Sta 39+89

Top Hyd 33' Lt Sta 37+96

Walk 34' Rt

Walk 34' Rt

Top Hyd S. W. Corner Little Canada
Road & Lake Shore Ave.



FK
LPD
DS

Dec. 19, 1972
Overcast 24°

1

LITTLE CANADA ROAD

x-Sections

Sta

BM

923.09

31

921.15

31+50

+87

✓

32+06

✓

+18

BM

921.10

FK
DS
LPD

Dec. 19, 1972

2

Top Hyd SW. Corner Little Canada Rd & Lake Shore Ave

18.2 19.7 20.8 20.8 20.9 21.1 21.0 21.0 21.4 21.6
50 35 25 17 12 E 10 18 31 50

20.2 19.4 20.2 20.8 21.0 20.8 21.0 21.0 21.1
42 40 29 12 11 20 35 50
Curb

18.7 19.4 17.20 17.70
6 0 6 0
50 75

19.5 20.0 20.6 21.0 20.8 21.0 21.0
50 37 13 12 26 47

21.4 21.1
70 50

19.5 20.15 18.1 18.65
6 0 6 0
50 75

20.52 19.86 19.9 20.4 20.9 20.8 20.8 21.0 20.9
0 0 34 14 E 16 30 50 64
41

Top Hyd 33' L1 Sta 37+96 Co Rd "C"

Sta

32+35

+59

33

+50

34

BM

921.09

921.10

Lt

Lt

Dec. 19, 1972

Rt

17.9	18.8	19.8	20.3	20.8	20.9	21.0	21.0	21.1
50	33	21	14		15	37	50	55

15.6	18.4	19.8	20.4	20.7	20.9	20.8
50	29	19	14		19	42

12.7	15.7	18.6	19.5	20.0	20.5	20.6	20.3	20.4
50	40	25	17	12		11	21	25

13.3	16.1	18.7	19.2	19.7	20.1
50	30	19	15	12	

13.7	16.9	18.7
50	27	19

Sta

BM

923.09

34+95 MH 80' LT

920.92

37+44 MH 16' RT

920.41

BM

921.10

40+96 MH 20' RT

921.17

BM

922.75

43+29 MH 20' RT

920.11

BM

921.80

42+00 ±

0.70

0.70

FK
CG
MB
JC

June 26, 1973
Clear 82°

Top Hyd SW Cor. Lake shore Ave & Little
Canada

Top Hyd 33' Lt Sta 37+96

Nail in pp 28' Rt Sta 39+89

Top Hyd 43+21 Lt 39'

24
1.5
22.5

Lip Gutter

38+23,10 PT

22.34

38

22.53

+75

777-9348

22.65

+50

22.56

+25

22.56

37

22.34

+75

22.05

+50

21.68

+25

22.35

36

22.53

+75

22.36

+50

22.35

+25

22.40