

OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY, MINN.

PLAN

Survey

LEXINGTON AVE.

From "F" To T-17. 96

Road Acc't. No. _____

Date Filed 2-28-86 File _____

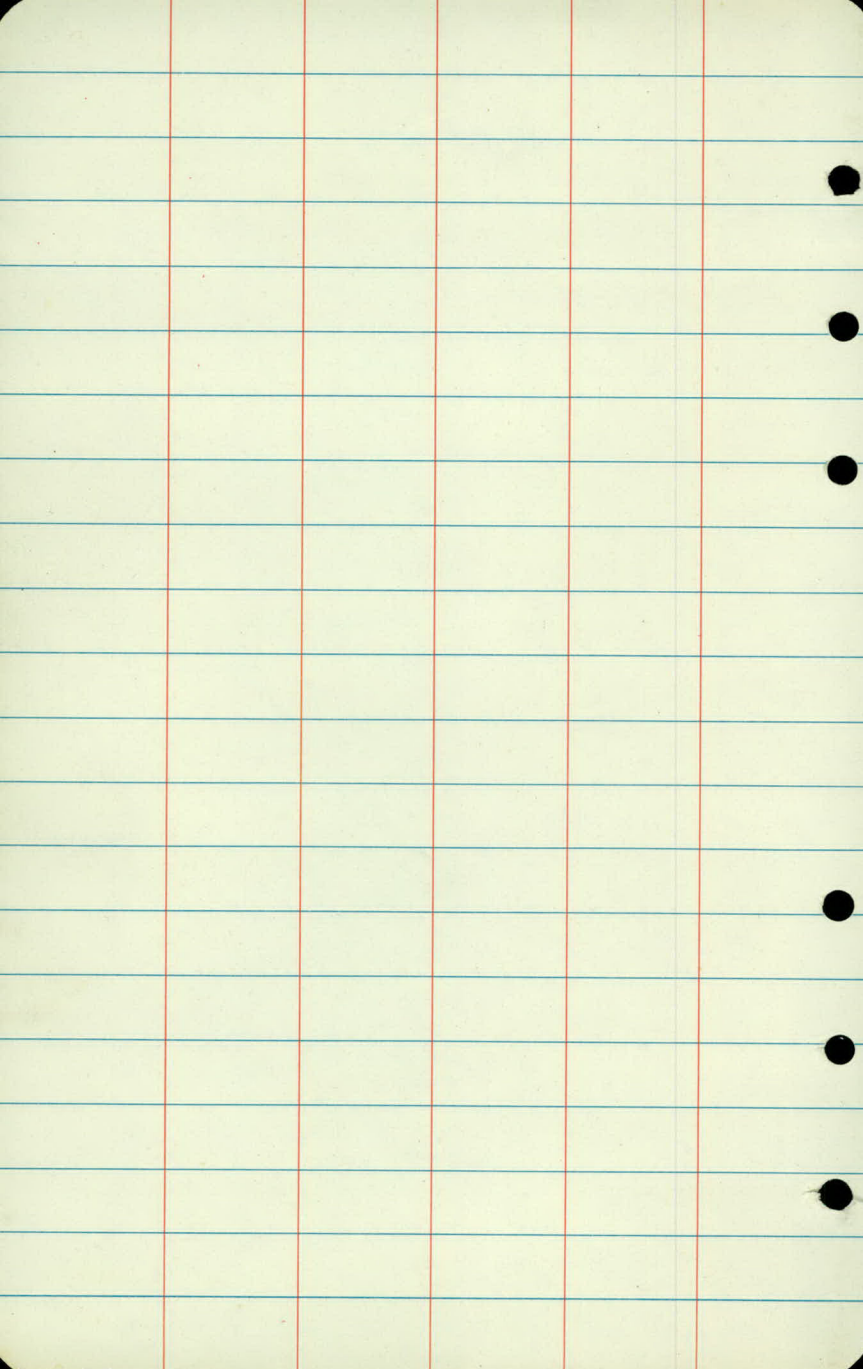
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mm

mm



18 July 1972 /

KP
LPD
OR

TOPOGRAPHY

Co. Rd. "F" to T.H. 96

+50 LT

RD
27 24

RT

+36 6' APPLE
56

270

RD
27 25

+82 1470
37

+82 650
43

+79 RUSSIAN JUNGLE 8'

+57 PP
45

+50

RD
27 24

+25 PEB. PARKING LOT
61

+20 RT SW
41

269

RD
28 23

+98 SPILLWAY
(45)
26

+57 PP
44

+58 BUSH
62

+50

RD
28 24

+49 BUSH
62

+44 BUSH
59

+09 BUSH
65

268

RD
27 24

LT

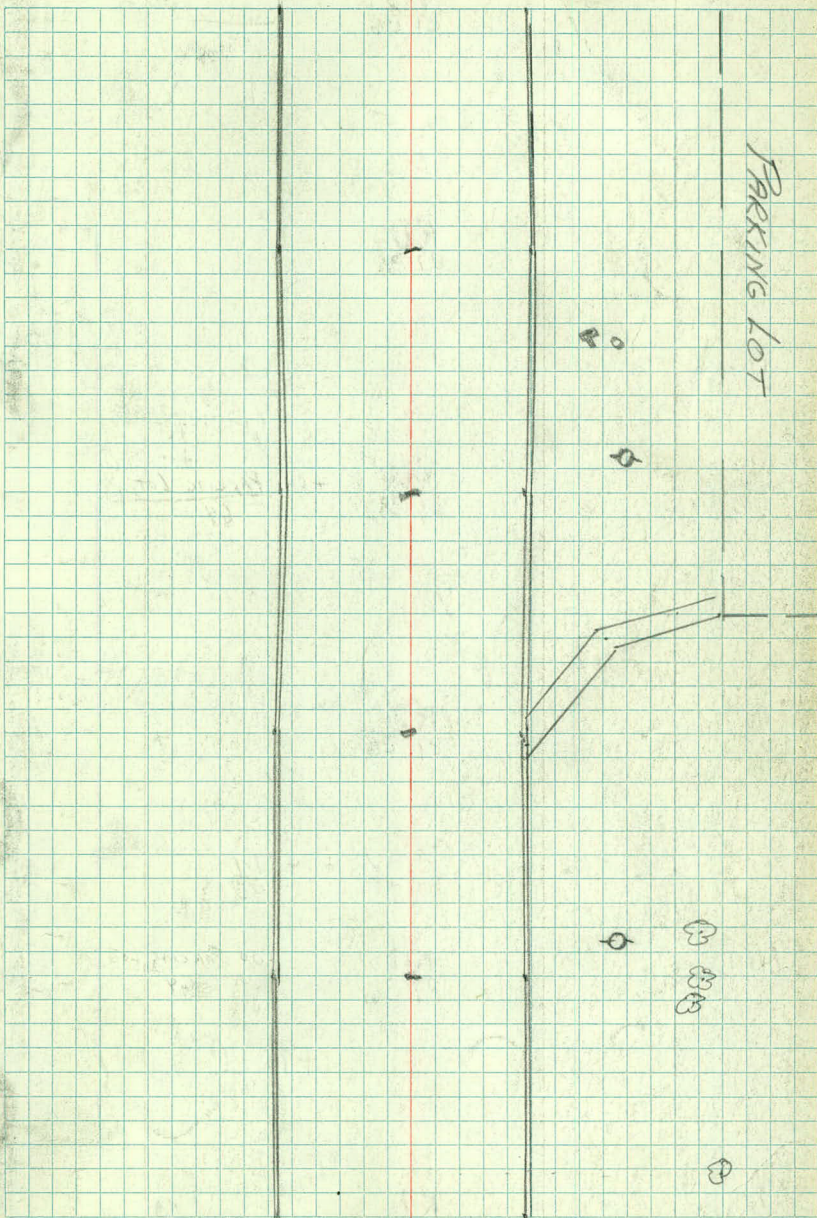
E

18 JULY 1972

RT

2

PARKING LOT



+50 LT

$\frac{1}{RD}$
27 26

RT

273

$\frac{RD}{27 \ 26}$

+03 HYD
38

+03 W50
42

+70 W50
60

+35 PP
45

272

$\frac{RD}{27 \ 26}$

+00 PARKING LOT
64

+50

$\frac{RD}{27 \ 26}$

+34 MH
35

271

$\frac{RD}{27 \ 26}$

+00 PARKING LOT
64

+93 PP
45

270+50

$\frac{RD}{27 \ 24}$

18 JULY 1972

3

LT

7

R_T

PARKING LOT

276

LT

$$\begin{array}{r} \cancel{RD} \\ 26 \quad 26 \end{array}$$

$$\begin{array}{r} +00 \quad \cancel{RT} \\ \hline \text{PARKING LOT} \\ 68 \end{array}$$

$$\begin{array}{r} +91 \quad 3''P \\ 60 \end{array}$$

$$\begin{array}{r} +77 \quad 2''Pine \\ 59 \end{array}$$

$$\begin{array}{r} +97 \quad WSO \\ 52 \end{array}$$

+50

$$\begin{array}{r} \cancel{RD} \\ 26 \quad 26 \end{array}$$

275

$$\begin{array}{r} \cancel{\$} SPILLWAY \\ 43 \end{array}$$

$$\begin{array}{r} \cancel{RD} \\ 26 \quad 26 \end{array}$$

$$\begin{array}{r} +16 \quad \cancel{PP} \quad +26 \quad \cancel{MH} \\ 44 \quad 34 \\ +00 \quad \hline \text{PARKING LOT} \\ 66 \end{array}$$

$$\begin{array}{r} +86 \quad \cancel{ERC} \\ 27 \end{array}$$

$$\begin{array}{r} +66 \quad \cancel{ERC} \\ 50 \end{array}$$

$$\begin{array}{r} +75 \quad \cancel{PORC} \\ 32 \end{array}$$

+67 RT 3' SPILLWAY

+50

$$\begin{array}{r} \cancel{RD} \\ 26 \end{array}$$

$$\begin{array}{r} +43 \quad \cancel{\$} 4.0 \text{ MEDIAN} \\ 57 \end{array}$$

$$\begin{array}{r} +19 \quad \cancel{ERC} \\ 50 \end{array}$$

$$\begin{array}{r} +11 \quad \cancel{PORC} \\ 32 \end{array}$$

+43 & 46' ENT.

$$\begin{array}{r} +11 \quad \cancel{PP} \\ 35 \end{array}$$

274

$$\begin{array}{r} \cancel{RD} \\ 26 \end{array}$$

$$\begin{array}{r} +00 \quad \hline \text{PARKING LOT} \\ 64 \end{array}$$

$$\begin{array}{r} +94 \quad \cancel{ERC} \\ 26 \end{array}$$

$$\begin{array}{r} +73 \quad \cancel{PP} \\ 44 \end{array}$$

273+50

$$\begin{array}{r} \cancel{RD} \\ 27 \quad 26 \end{array}$$

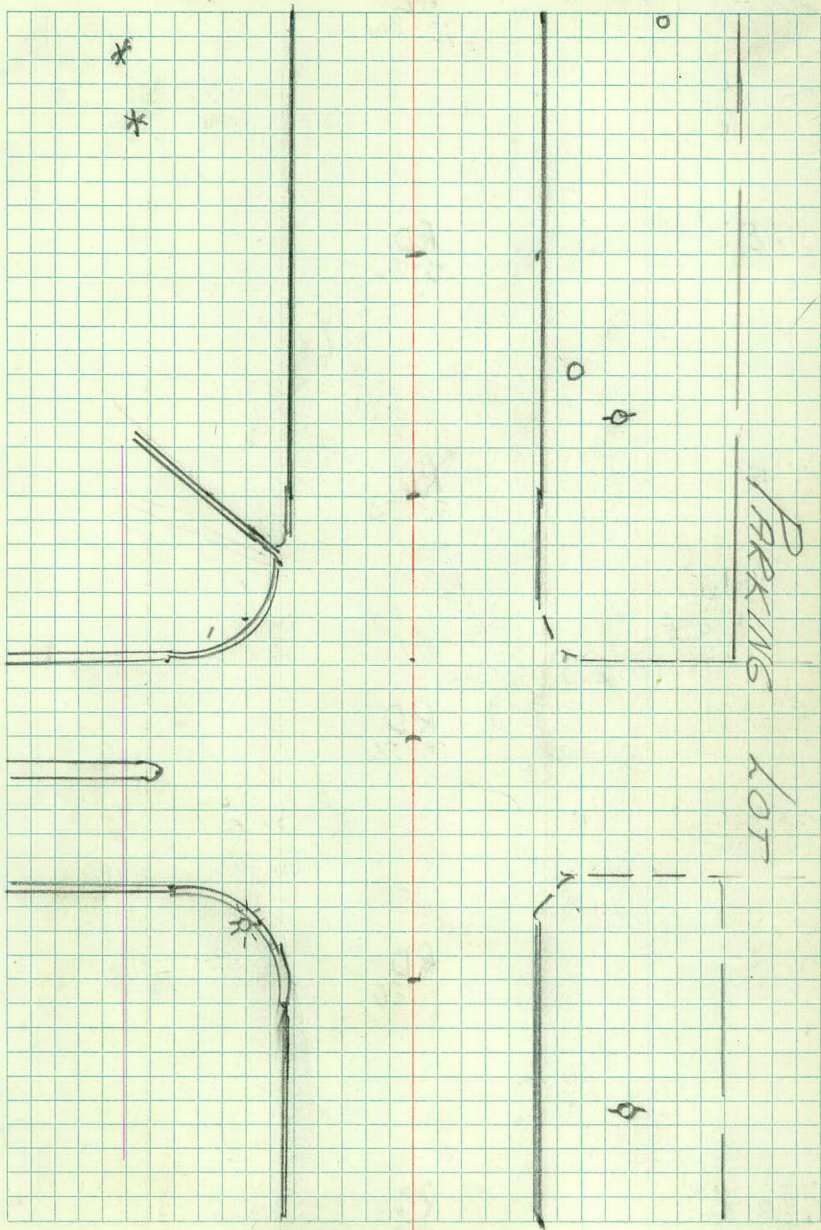
18 JULY 1972

4

RT

E

LT



+50

LT

~~RD~~
12 26

RT

+42 SW Cor 140
76

278

RD
16 26

+89 TW 24" COTT
51

+84 PP
42

+53 E 14' ENT

+50

RD
23 26

+47 2" P
45

+19 2" P
48

+05 END BIT Curb
26

277

RD
26 26

+86 COR PARKING LOT
69

+70 6" F.M.
45

+56 PP
45

+57 2" P
58

+50

RD
26

+51 MN (BELL TELL)
40

+21 1" P
47

+02 HYD
38

+02 W50
43

276

RD
26 26

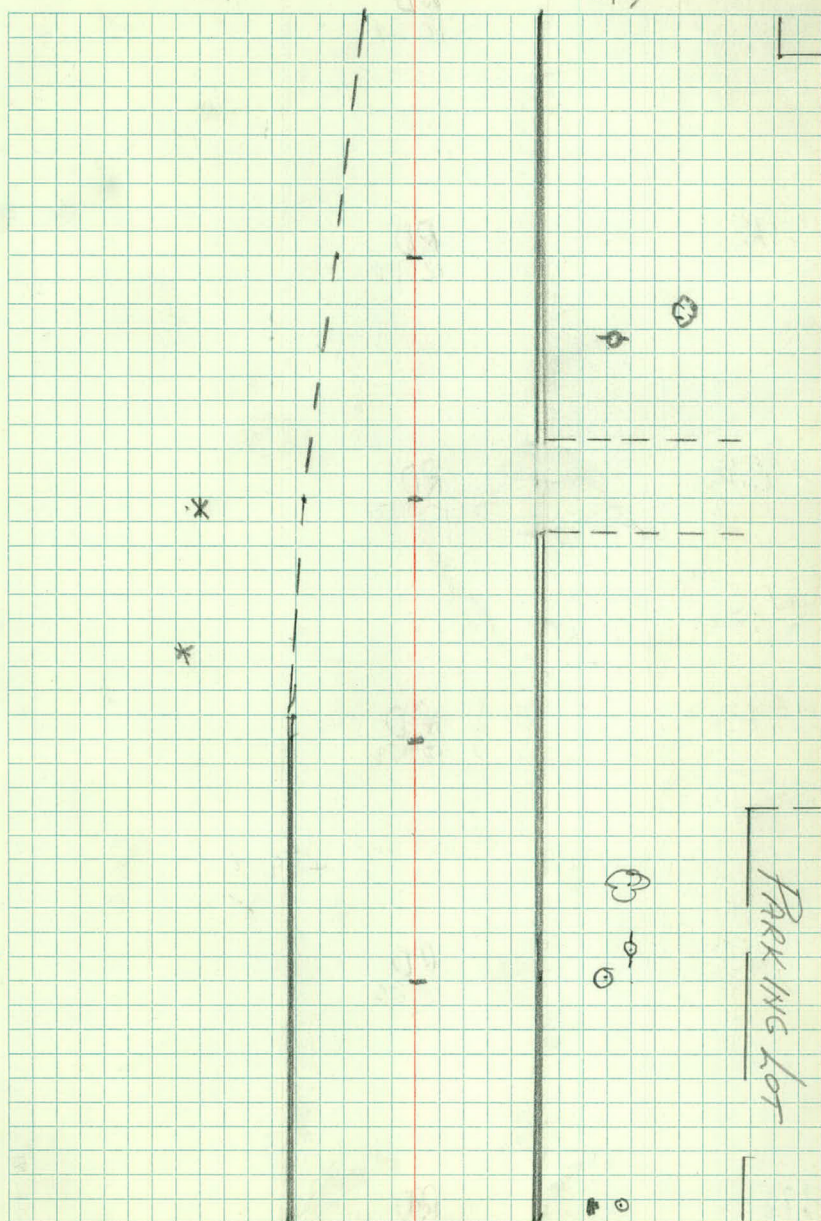
LT

E

18 JULY 1972

RT

5



PARKING LOT

281

~~E~~
RD
12 14

+ 80 PP
45

+50

RD
12 15

280

RD
12 17

+89 1" P
46

+61 1" P
59

+51 1" P
46

+50

RD
12 21

+41 END Bit Carb
26

+36 PP
45

+19 E 16' ENT

279

RD
12 26

+70 NW Cor to
75

+85 1" P
43

+57 E 2' SW
27 - 75

278+50

RD
12 26

LT

£

18 JULY 1972

RT

67

0

*

*

*

S-S-S

+50

LT

~~RD~~
RD
12 13

RT

283

RD
12 13

+50

RD
12 13

+27 PP
46

282

RD
12 13

+50

RD
12 13

281

RD
12 14

LT

LT

18 JULY 1972

RT

23
7

2

286

LT

$$\begin{array}{r} \$ \\ RD \\ 26 \ 26 \end{array}$$

RT

+50

$$\begin{array}{r} RD \\ 26 \ 26 \end{array}$$

$$\begin{array}{r} +03 \text{ Begin Bit Curb} \\ 26 \end{array}$$

$$\begin{array}{r} +13 \text{ PP} \\ 46 \end{array}$$

285

$$\begin{array}{r} RD \\ 23 \ 26 \end{array}$$

$$\begin{array}{r} +83 \text{ Begin Bit Curb} \\ 26 \end{array}$$

+50

$$\begin{array}{r} RD \\ 17 \ 23 \end{array}$$

284

$$\begin{array}{r} RD \\ 12 \ 13 \end{array}$$

$$\begin{array}{r} +72 \text{ PP} \\ 46 \end{array}$$

283+50

$$\begin{array}{r} RD \\ 12 \ 13 \end{array}$$

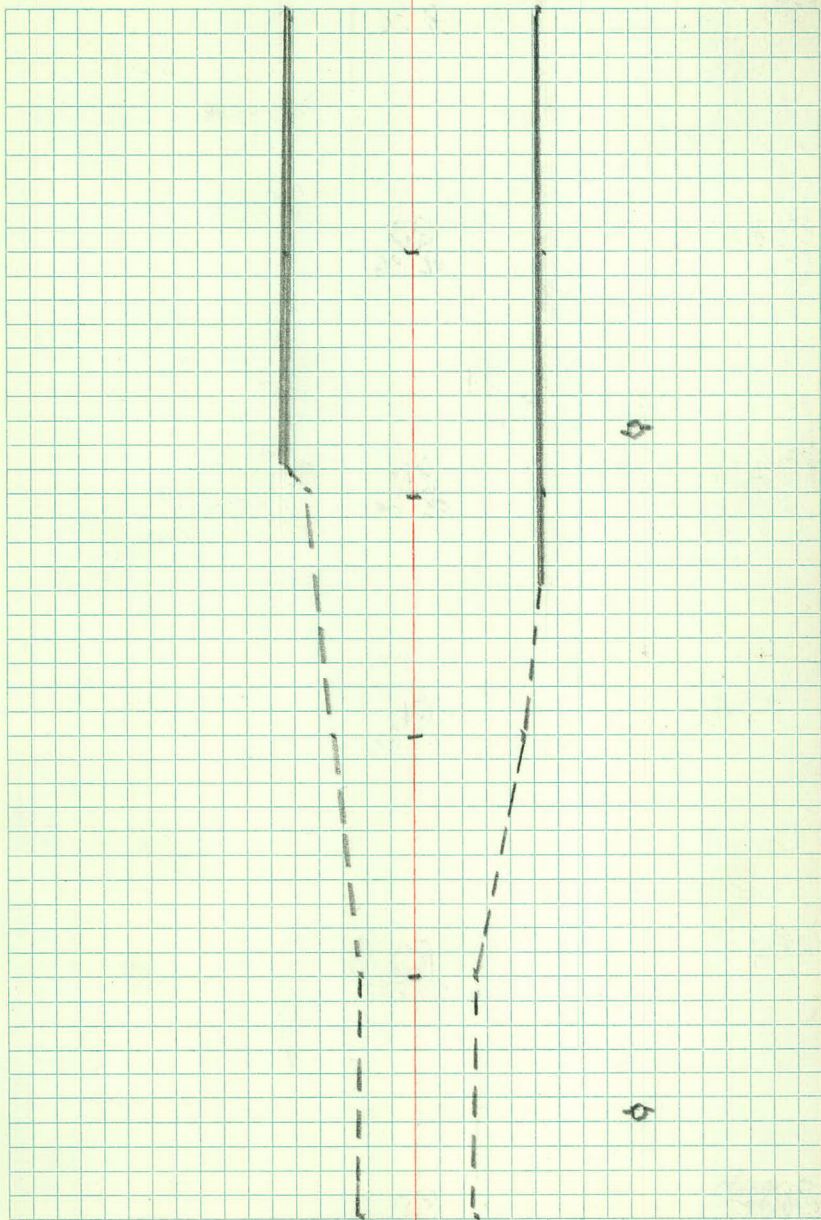
18 JULY 1972

LT

E

RT

8



+50

LT

~~4~~
RD
26 26

RT

+104 PP
45

288

RD
26 26

+50

+28 ERC
26

RD
26 26

+103 BRC
53

+11 PORC
33

287

RD
26

+79 ~~4~~ 0 MÉDIAN
42

+58 PP
45

+55 ERC

+50

50

RD
26

+49 PP
38

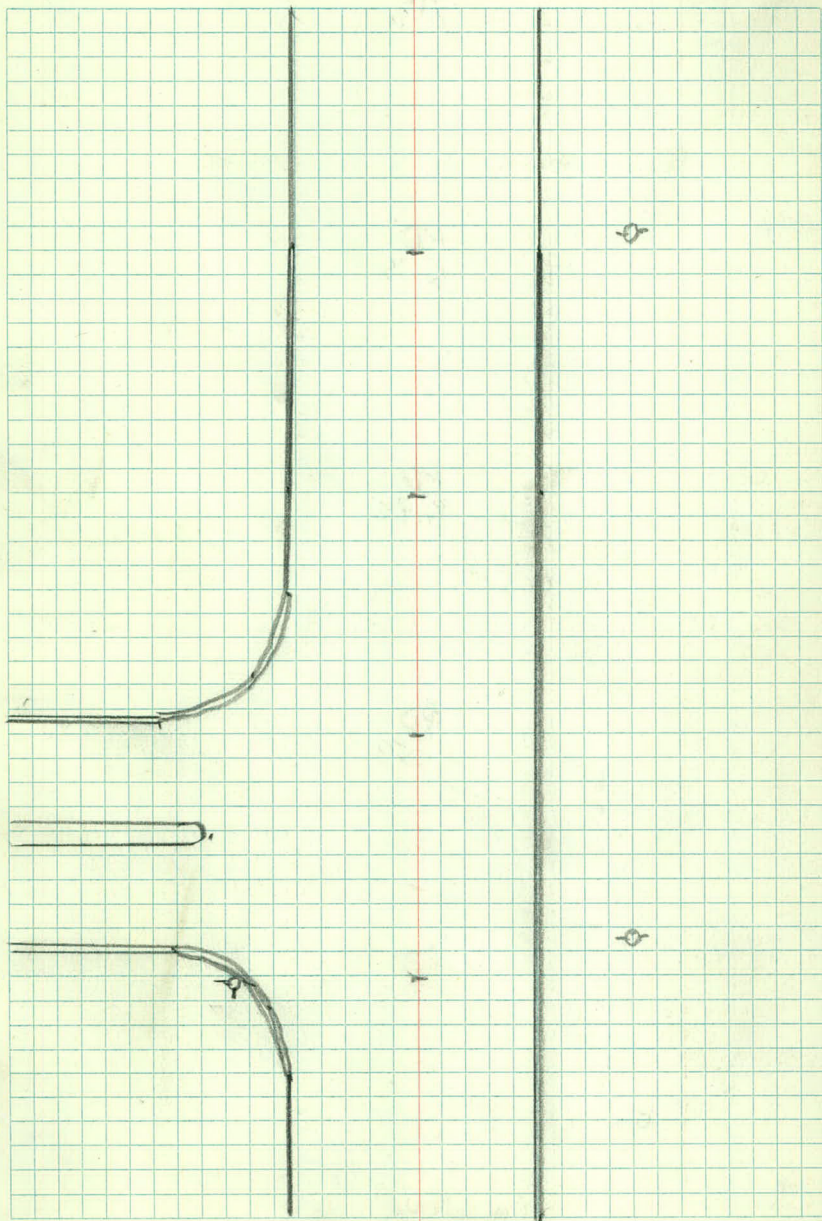
+44 PORC
31

+29 BRC
26

286

RD
26 26

18 July 1972 9.



291

~~E~~
RD
12 14

FE Cor
51 - E

+ 84 PP
46

+50

RD
15 14

290

RD
26 14
+ 95 END BT Curb
26

+50

RD
26 20

+ 46 PP
46

289

RD
26 26

END BT CURB
26

288+50

RD
26 26

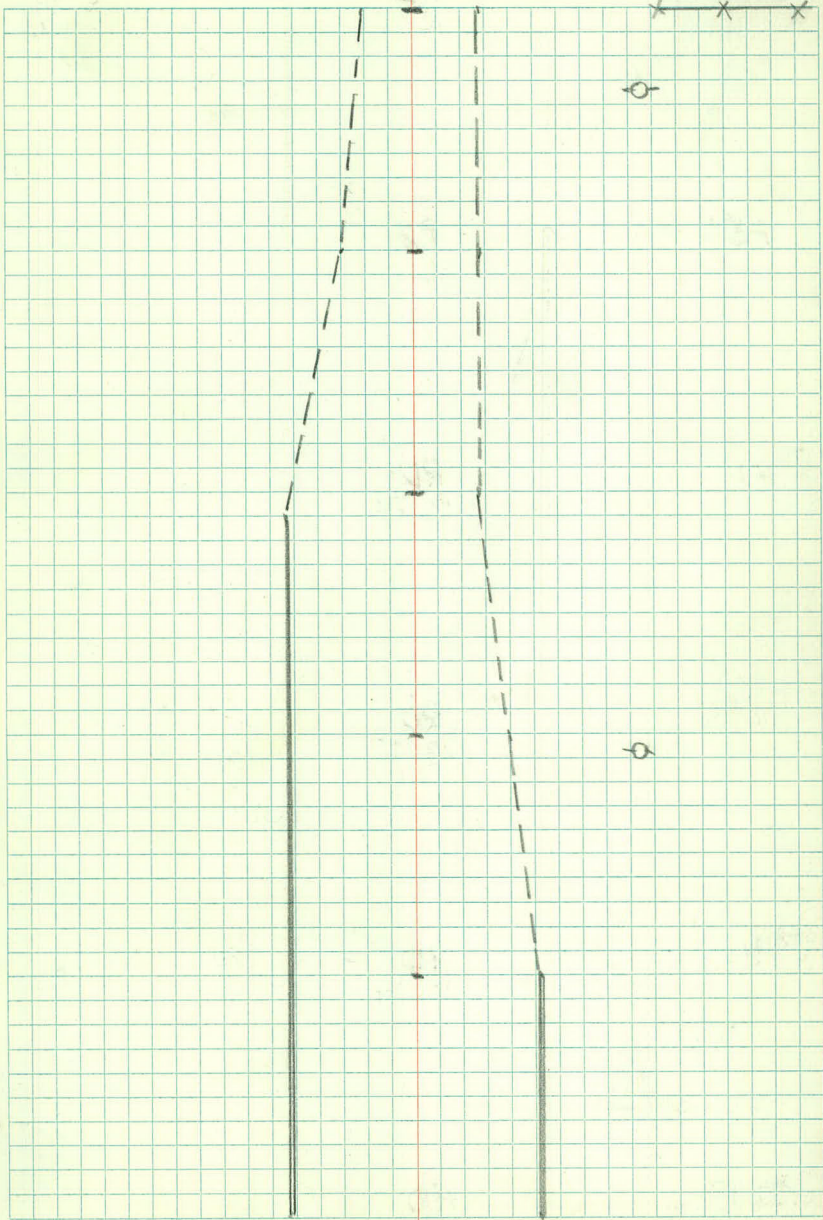
180467 1972
10

2

x x x

0

0



+50

$\frac{+44. GR}{4}$

RD

12

+45. E

$\frac{+32. EP}{63}$

VICTORIA

+44 NW END 28" RCP

48

+26. POR

+18. POR

$\frac{+17. CA}{32}$

+28 GR

38 BR

$\frac{+14. GR}{38}$

$\frac{+14.5D}{31}$

$\frac{+14. HYD}{61}$

$\frac{+17.45D}{81}$

$\frac{+07. PP}{73}$

$\frac{+09. FE}{51-E}$

293

$\frac{RD}{12}$

$\frac{BR}{26}$

$\frac{FE}{51}$

+50

$\frac{RD}{12 \ 20}$

292

$\frac{RD}{12 \ 17}$

$\frac{FE}{51}$

$\frac{+84. PP}{47}$

+50

$\frac{RD}{12 \ 14}$

$\frac{FE}{50}$

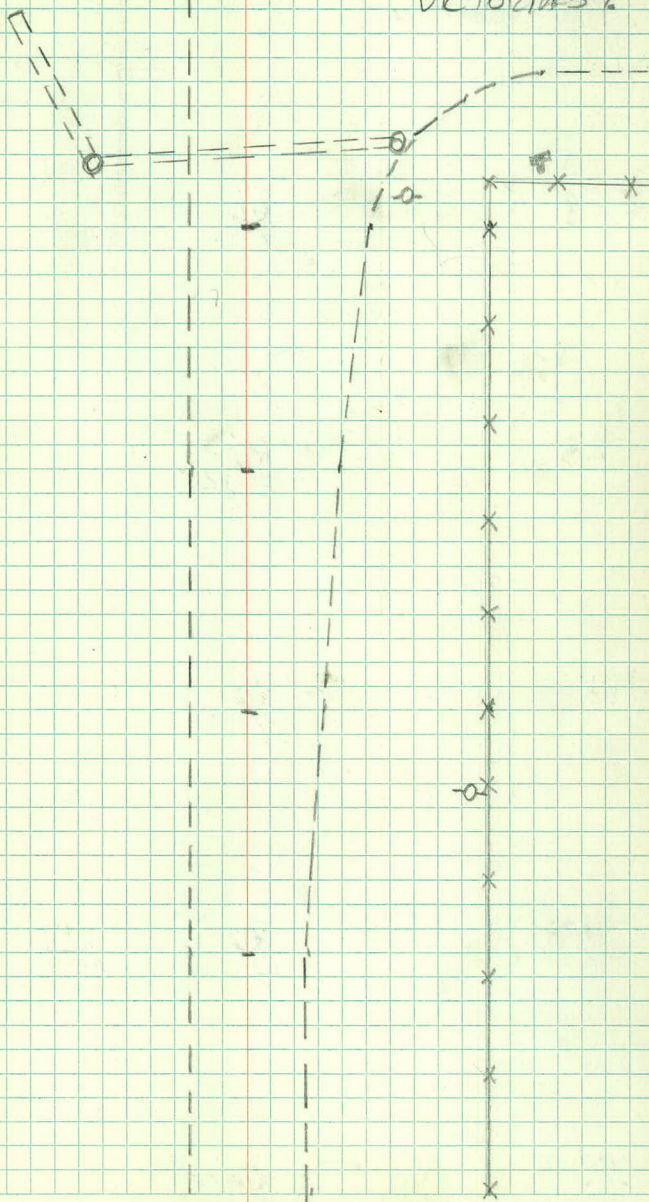
291

$\frac{RD}{12 \ 14}$

$\frac{FE}{51}$

18 JULY 1972
11

VICTORIA ST.



296

+00 GR Woods
28-68RD.
0 24+91 END WOODS
57-E

+50

Woods
28-48RD
11 12

+08 BEGIN WOODS

+27 PP

295

+00 GR 28-48

RD
11 1239
BEGIN WOODS
57-72+89 36" COTT
31

+75 36" COTT

28 +66 30" COTT

+50

28

RD
12 12+07 PP
24+34 TRIP 24" Willow
33

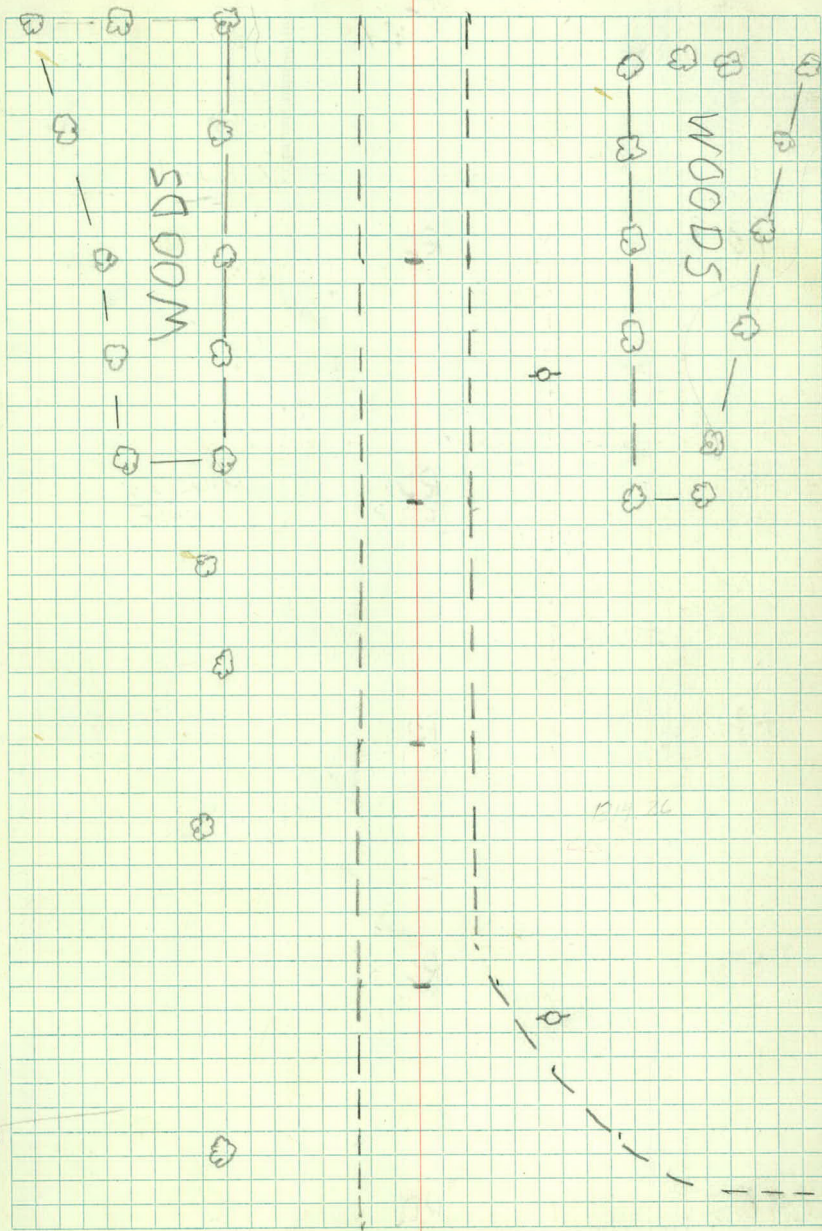
294

+00 GR
YRD
12PP
28+93 PP
39+65 36" Poplar
29+81 PP
42+68 PP
64

293+50

RD
0 24+56 PP
77

18 July 1972 12



VICTORIA ST.

+50

CE
1982 TOPO
+44 10" ASH
33

RD.
0 24

WOODS
57-77

+28 E 10' ENT

+18 20" ELM
30

STOP

298

RD.
10 24

WOODS
65-82

+98 PP
37

+94 28" ASH
32

+73 24" ASH

STOP 32

+79 MEH
45

+50

RD.
10 24

WOODS
53-69

+44 24" TW ASH

+24 10" ASH
75

+10 6" ELM
24

297

RD.
10 24

BEGIN WOODS
52-69

+83 END GR
8

+64 PP
37

+50

END WOODS
28-58

RD.
0 24

+44 GR
4

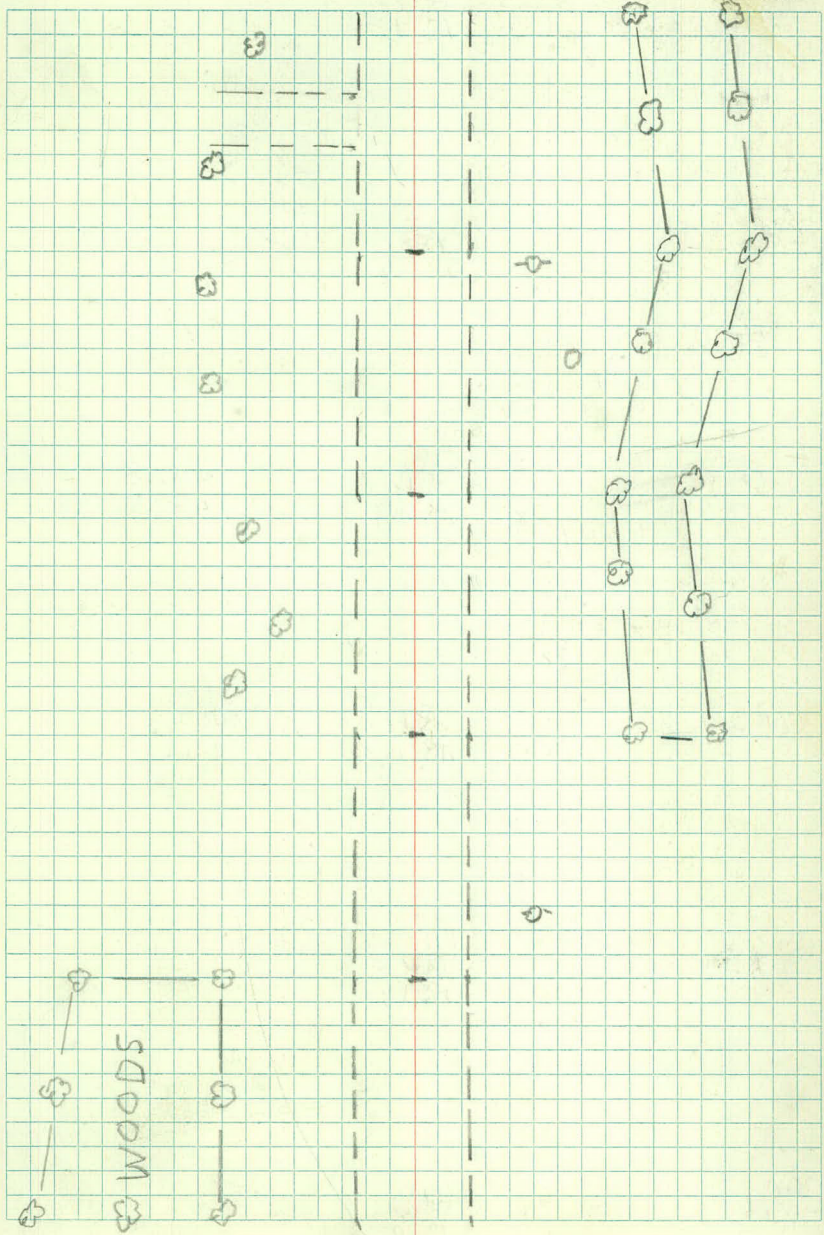
296

WOODS
28-68

RD.
0 24

18 July 1972 13

5



301

RD
12 1344V
108
170+96 PP
25

+50

RD
12 13+22 MH
11+04 2" P
33+06 FE COR
28-W+27 MD
28+27 WSO
29+04 30" BF
30+04 8" P
46+18 END WOODS
43 80+04 2" P
38

300

RD
13 13WOODS
46-80+92 TW 4" BIRCH
30+81 TW 4" Birch +76 2" P
30 32

+50

+49 22" O
27RD
13 13WOODS
47-60+27 FE COR
28-W+23 20" ASH
31+13 6" P
36+14 6" P
48+34 PP
24

299

RD
12 13WOODS
43-65+99 18" ASH
32+92 PP
32

298+50

RD
12 12WOODS
45-65

ML
MR
GJ
BM
JH

SUNNY 60°
Oct 15, 82

14

TOPOGRAPHY

LEXINGTON AVE

ca. 500' No. of VICTORIA TO T.H. 96

STA

L

Z

R_T

$$+49 \frac{30^{\circ} \text{ OAK}}{15}$$

$$+40 \text{ END WOODS} \\ 19-49$$

$$+15 \text{ BEG WOODS} \\ 19-39$$

$$+35 \frac{\text{PP}}{36}$$

$$+42 \text{ TELE CO. BOX} \\ 43$$

299

R_DR_D

24

$$+29 \text{ END WOODS} \\ 52-62$$

$$+98 \frac{20^{\circ} \text{ OAK}}{50}$$

$$+98 \frac{15^{\circ} \text{ ASH}}{20}$$

$$+81 \text{ BEG WOODS (35 4" TRACES)} \\ 52-90$$

$$+75 \frac{\text{ER}}{24}$$

$$+73 \frac{18^{\circ} \text{ PINE}}{52}$$

$$+90 \frac{\text{PP}}{22}$$

$$+64 \frac{\text{POR}}{30}$$

$$+59 \frac{\text{PR}}{41}$$

+50

$$+56 \frac{15^{\circ} \text{ MAPLE}}{50}$$

$$+57 \text{ BEG "S" TYPE 18" C+6} \\ 41 \rightarrow \text{C+6}$$

$$+45 \frac{14^{\circ} \text{ ASH}}{21}$$

$$+28 \text{ BEG "S" TYPE 18" C+6} \\ 41 \rightarrow \text{C+6}$$

$$+40 \frac{\text{BUSH}}{12}$$

$$+20 \frac{\text{DRT}}{\text{ENT 9'}}$$

$$+65 \frac{\text{ALC}}{63}$$

$$+28 \frac{\text{ER}}{41}$$

$$+19 \frac{18^{\circ} \text{ PINE}}{56}$$

$$+19 \frac{\text{STUMP}}{29}$$

$$+08 \frac{\text{BR}}{24}$$

$$+22 \frac{\text{POR}}{30}$$

298

$$+00 \frac{20^{\circ} \text{ ELM}}{76}$$

R_DR_D

24

$$+00 \frac{\text{PP}}{37}$$

$$+02 \text{ END WOODS} \\ 63-70$$

$$+94 \frac{22^{\circ} \text{ ASH}}{32}$$

$$+81 \frac{16^{\circ} \text{ PINE}}{67}$$

$$+73 \frac{30^{\circ} \text{ ELM}}{33}$$

$$+68 \frac{16^{\circ} \text{ OAK}}{48}$$

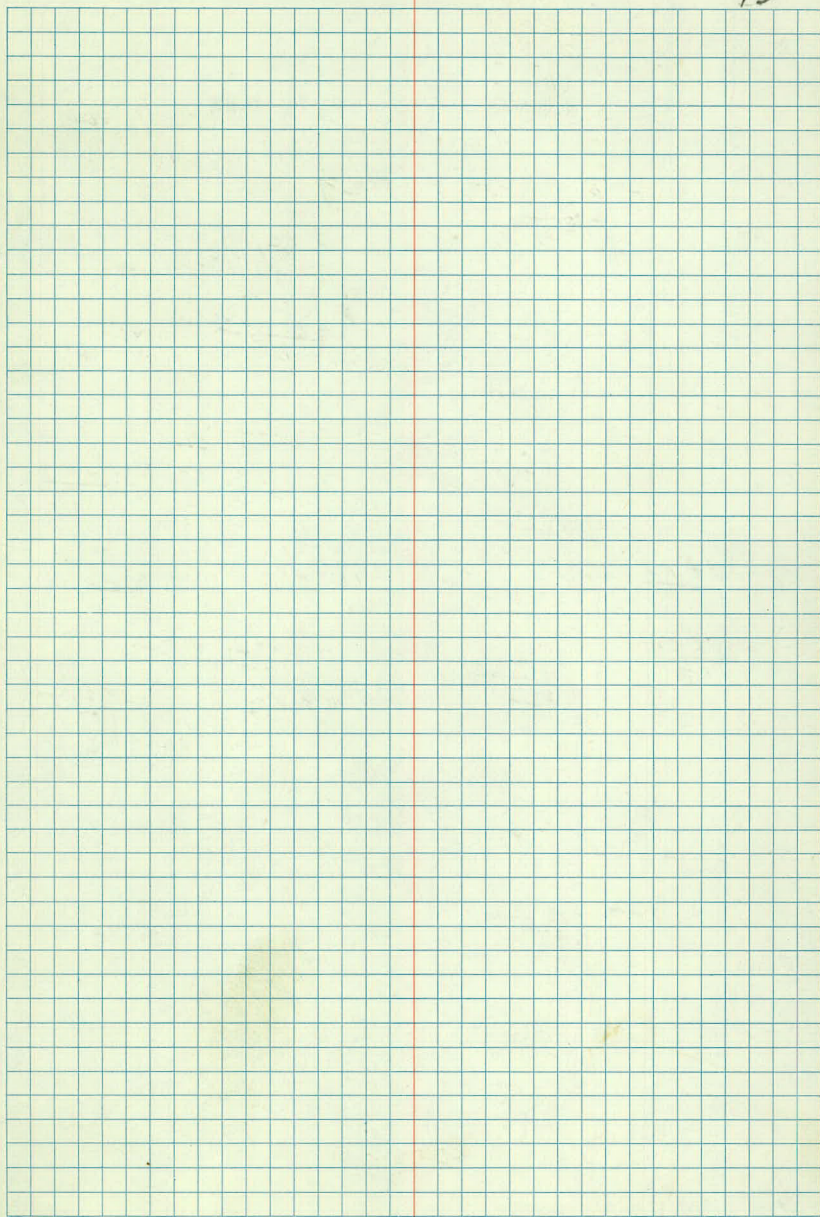
$$+58 \text{ END WOOD}$$

+50

22

+22

297



362

+86 MH
18+71 ER
37+71 BEG 5" C&G
37+58 BEG
8+58 POR
8+58 BUSHES
56

+50

+47 BR
6

+37 3" MAPLE

+20 3" MAPLE

301

R0

R0

+03 COR PARK LOT
69-104+99 NE COR NO
68+76 SE COR NO
68+76 COR FE
51

+50

+21 MH
11+03 COR FE
50

+03 6" BIRCH +03 4" CEDAR

+03 5" CEDAR
42

33

+03 4" CEDAR
29+33 4" PINE
53

+27 H&D

300

+25 +03 4" CEDAR

+03 36" ELM
21+22 6" ELM
80

39

+94 6" Popple
53

+92 TW 8" BIRCH

+82 10" TW 8" BIRCH
18

+81 8" Popple (TRIPLE)

+77 4" CEDAR
19+68 BUSH
16

R0

R0

+62 10" Popple
55?

+50

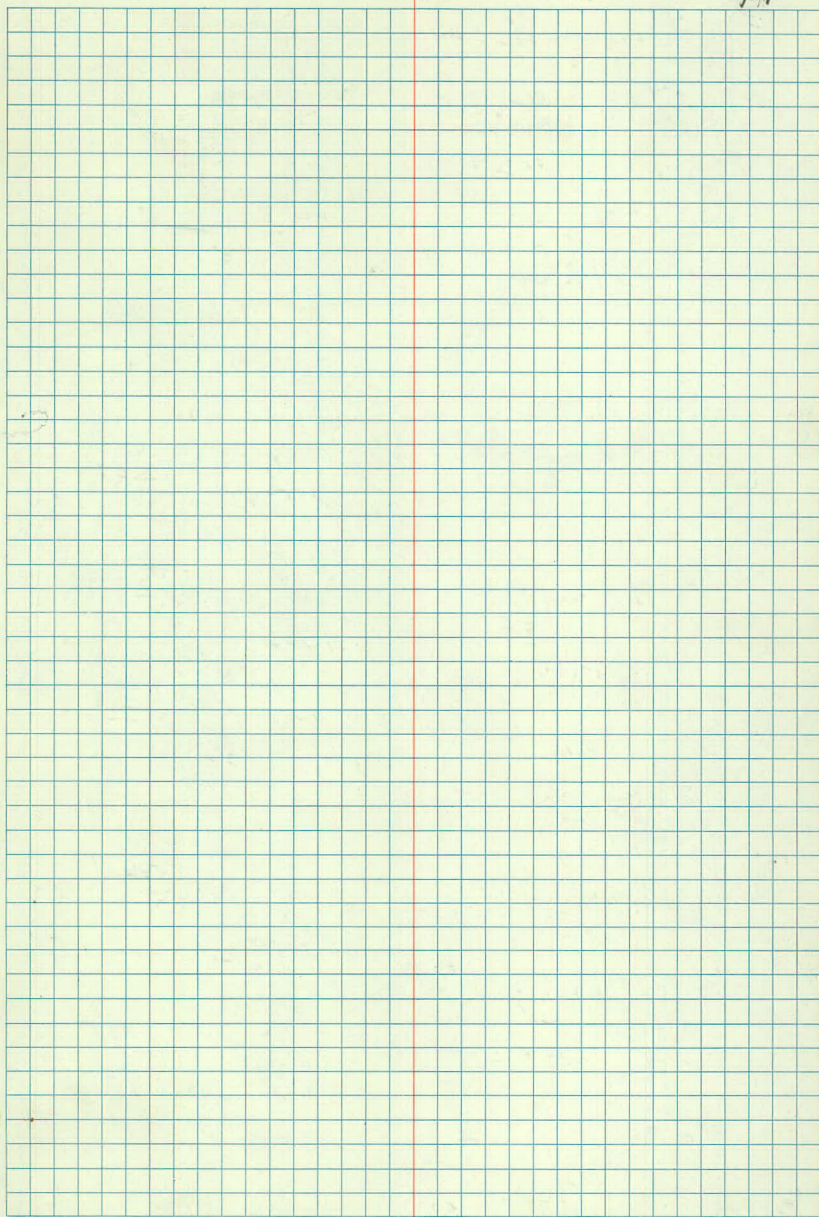
24

ML
MR
BM

Oct 18, 82
Sunny 50°

16

+48 SE COR NO 89 +50 +43 4" PINE 41 +13 1" MAPLE 23 +16 1" MAPLE 73 +09 3" PINE 43	LT +32 4" PINE 42 +18 1" PINE 79 +12 1" PINE 65 +05 2" PINE 58	✱ +30 PP 38 +18 1" WILLOW 70	FR +37 5" PINE 59 +00 NW COR NO 98
304 +97 4" PINE 41 +89 Prop COR 38		+85 2" WILLOW 63	
+50 +30 8" ELM 45 +22 4" ELM 54 +12 4" ELM 30 +05 4" ELM 32		+56 SW COR NO 117 +44 PLANTER 60 +10 18" Poplar 93 +09 20" Poplar 55	+48 2" MAPLE 74
303 +97 3" ELM 25 +95 4" ELM 23 +69 4" ASH (QUAD) 26	ROR 0 24	+00 GROUP 4" TREES (17) 74	+85 15" ELM 105 +52 PP 36
+50 +40 4" MAPLE (TRIPLE) 64 +30 ER 0 +12 POR 17	+19 END BR CURB 9 +05 BR 39	+47 BUSH 82 +47 20" ELM 99 +14 POR 39	+24 ER 24
302 +04 BEC 3" C+G 39	+05 BR 39	+04 ER 63	+04 BEC 5" C+G 63



LT

L

FRD

307

$$\begin{array}{r} 100 \text{ FE} \\ 107 \end{array}$$

$$\begin{array}{r} R_0 R_0 \\ 24 \end{array}$$

$$\begin{array}{r} 694 \text{ 3" PINE} \\ 50 \end{array}$$

$$\begin{array}{r} 480 \text{ 3" PINE} \\ 50 \end{array}$$

$$\begin{array}{r} +174 \text{ NE COR FE} \\ 87 \end{array}$$

$$\begin{array}{r} +92 \text{ 12" ELM} \\ 65 \end{array}$$

$$\begin{array}{r} +64 \text{ SE COR FE} \\ 90 \end{array}$$

$$\begin{array}{r} +78 \text{ 16" ELM} \\ 63 \end{array}$$

$$\begin{array}{r} +78 \text{ 16" ELM} \\ 89 \end{array}$$

$$\begin{array}{r} +50 \text{ } \\ +63 \text{ S.D.} \\ 70 \\ +54 \text{ 18" ORK} \\ 65 \\ +45 \text{ 12" ORK} \\ 65 \end{array}$$

$$\begin{array}{r} +66 \text{ HEDGE} \\ 89 \\ +24 \text{ W.S.D.} \\ 42 \end{array}$$

$$\begin{array}{r} +19 \text{ W.S.D.} \\ 42 \end{array}$$

$$\begin{array}{r} +43 \text{ M.H.} \\ 33 \end{array}$$

$$\begin{array}{r} +24 \text{ 1" PINE} \\ 51 \end{array}$$

$$\begin{array}{r} +34 \text{ 14" PINE COR} \\ 51 \end{array}$$

$$\begin{array}{r} +19 \text{ H.40} \\ 40 \end{array}$$

$$\begin{array}{r} +14 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +08 \text{ S.D.} \\ 42 \end{array}$$

$$\begin{array}{r} +12 \text{ 1" PINE} \\ 91 \end{array}$$

$$\begin{array}{r} +08 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +12 \text{ 12" CMP} \\ 11 \end{array}$$

$$\begin{array}{r} +100 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +12 \text{ 6" PINE} \\ 79 \end{array}$$

$$\begin{array}{r} +92 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +81 \text{ PP} \\ 37 \end{array}$$

$$\begin{array}{r} +85 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +88 \text{ 8" ELM} \\ 26 \end{array}$$

$$\begin{array}{r} +75 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +75 \text{ 1" MAPLE} \\ 82 \end{array}$$

$$\begin{array}{r} +68 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +59 \text{ PROF. COR} \\ 38 \end{array}$$

$$\begin{array}{r} +64 \text{ 1" MAPLE} \\ 80 \end{array}$$

$$\begin{array}{r} +62 \text{ 1" MAPLE} \\ 65 \end{array}$$

+50

$$\begin{array}{r} +54 \text{ 10" ELM} \\ 42 \end{array}$$

$$\begin{array}{r} +54 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +61 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +46 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +47 \text{ 1" MAPLE} \\ 60 \end{array}$$

$$\begin{array}{r} +41 \text{ 1" MAPLE} \\ 72 \end{array}$$

$$\begin{array}{r} +45 \text{ 4" PINE} \\ 77 \end{array}$$

$$\begin{array}{r} +40 \text{ 1" MAPLE} \\ 63 \end{array}$$

$$\begin{array}{r} +43 \text{ NW COR} \\ 90 \end{array}$$

$$\begin{array}{r} +31 \text{ 12" ELM} \\ 41 \end{array}$$

$$\begin{array}{r} +21 \text{ 3" PINE} \\ 41 \end{array}$$

$$\begin{array}{r} +24 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +31 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +40 \text{ 1" H.D.} \\ 48 \end{array}$$

$$\begin{array}{r} +10 \text{ 10" ELM (TWIN)} \\ 57 \end{array}$$

$$\begin{array}{r} +10 \text{ 3" PINE} \\ 42 \end{array}$$

$$\begin{array}{r} +02 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +10 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +16 \text{ 1" PINE} \\ 48 \end{array}$$

305

$$\begin{array}{r} +00 \text{ 1" PINE} \\ 40 \end{array}$$

$$\begin{array}{r} R_0 R_0 \\ 24 \end{array}$$

$$\begin{array}{r} +00 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +96 \text{ NE COR H.D.} \\ 73 \end{array}$$

$$\begin{array}{r} +91 \text{ NE COR PATIO} \\ 67 \end{array}$$

$$\begin{array}{r} +95 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +94 \text{ 2" PINE} \\ 60 \end{array}$$

$$\begin{array}{r} +86 \text{ 1" PINE} \\ 48 \end{array}$$

$$\begin{array}{r} +77 \text{ COR COR PATIO} \\ 67 \end{array}$$

$$\begin{array}{r} +85 \text{ 3" PINE} \\ 41 \end{array}$$

$$\begin{array}{r} +80 \text{ 2" MAPLE} \\ 79 \end{array}$$

$$\begin{array}{r} +74 \text{ 3" PINE} \\ 41 \end{array}$$

$$\begin{array}{r} +64 \text{ 3" PINE} \\ 46 \end{array}$$

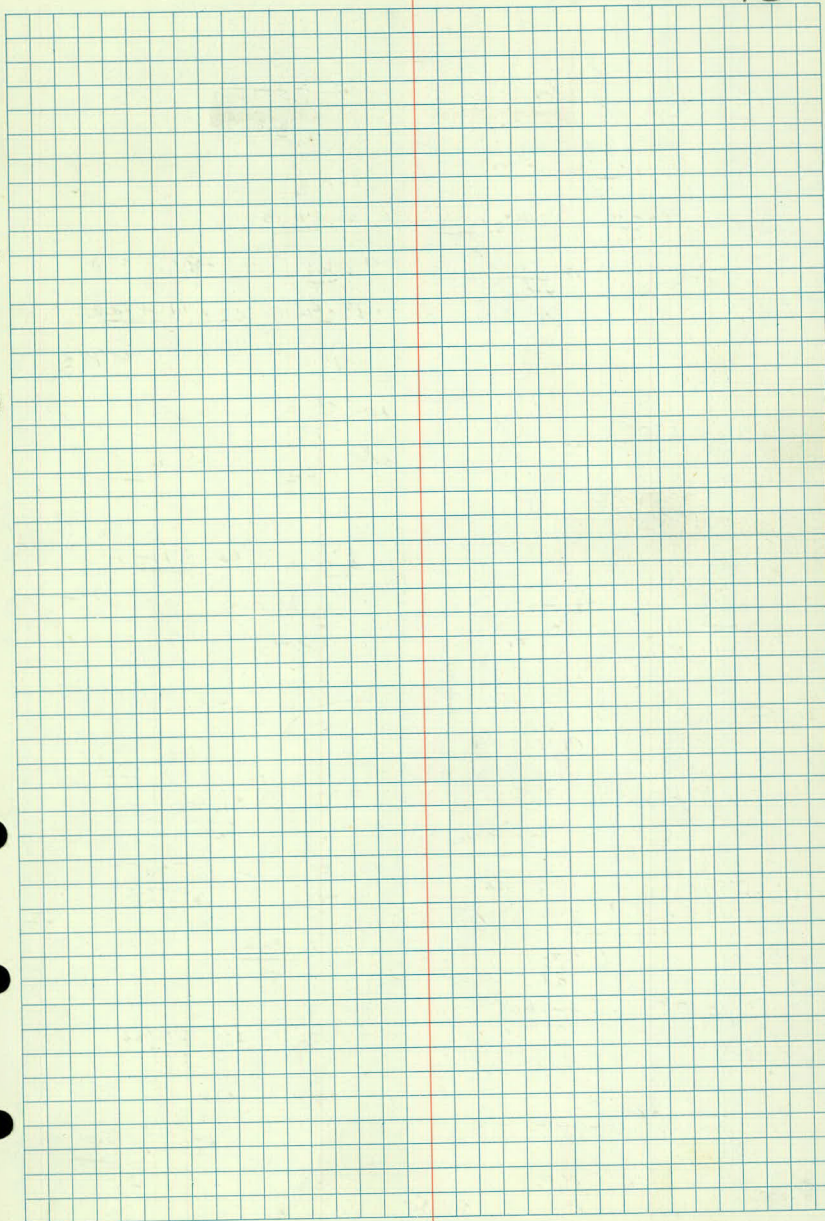
$$\begin{array}{r} +76 \text{ 1" PINE} \\ 39 \end{array}$$

304 +50

$$\begin{array}{r} +55 \text{ 4" PINE} \\ 40 \end{array}$$

$$\begin{array}{r} R_0 R_0 \\ 24 \end{array}$$

$$\begin{array}{r} +63 \text{ 5" PINE} \\ 76 \end{array}$$



L7

E

R7

+50

+27. NE COR HO

+19. 6" ASH
56

+14. 6" ASH
63

+07. 4" ASH
77

+07. 2" ASH
74

+07. 6" ASH
71

309

+00. 4" ASH
73

+00. 10" ASD (T.M.)
65

+0. SW COR HO 4466
127

+98. END F.S. WALL
80

+30. 16" ASH
90

+28. 12" ASH
58

+18. F.S. WALL
46

+12. E CONC ENT 12'
41

+95. 6" ASH
62

+91. 3" ASH
44

+91. 4" ASH
73

+87. 10" ASH
80

+93. 12" ELM
54

+94. 12" ELM
73

+88. FLAGSTONE WALL COR
80

+83. 56 COR
110

+79. 12" APPLE
74

+67. 4" ELM
59

+74. 12" PINE
54

+74. 8" PINE
60

+79. END H2066
41

+63. 6" ASH
60

+58. 4" ASH
60

+69. PP
37

+59. NW COR HO
127

+22. E BIT ENT 12'

+33. NO END 15" CMP
32

+45. HADGE
41

+32. 3" PINE
42

+13. 15" CMP SO END
32

+17. 3" PINE
44

+04. 3" PINE
43

+10. SW COR HO #4456
127

308

+91. 3" PINE
45

R0 R0
3 24

+77. 8" PINE
52

+86. COR HO
96

+77. 2" PINE
47

+75. PP
36

+70. HADGE
56

+70. FE
78

+63. 2" PINE
48

+60. ELM
67

+60. 18" ELM
85

+62. COR HO
92

+57. COR HO
103

+57. 10" PINE
53

+50

+57. FE
84

+55. 12" NO END CMP
31

+98. 2" PINE
47

+47. SE COR HO
96

+48. E ENT (CONC) 14'
45

+25. REC. TAPER
0

+36. 12" CMP
34

+33. 4" PINE
69

+33. 2" PINE
49

+20. 2" PINE
49

+33. 8" PINE
52

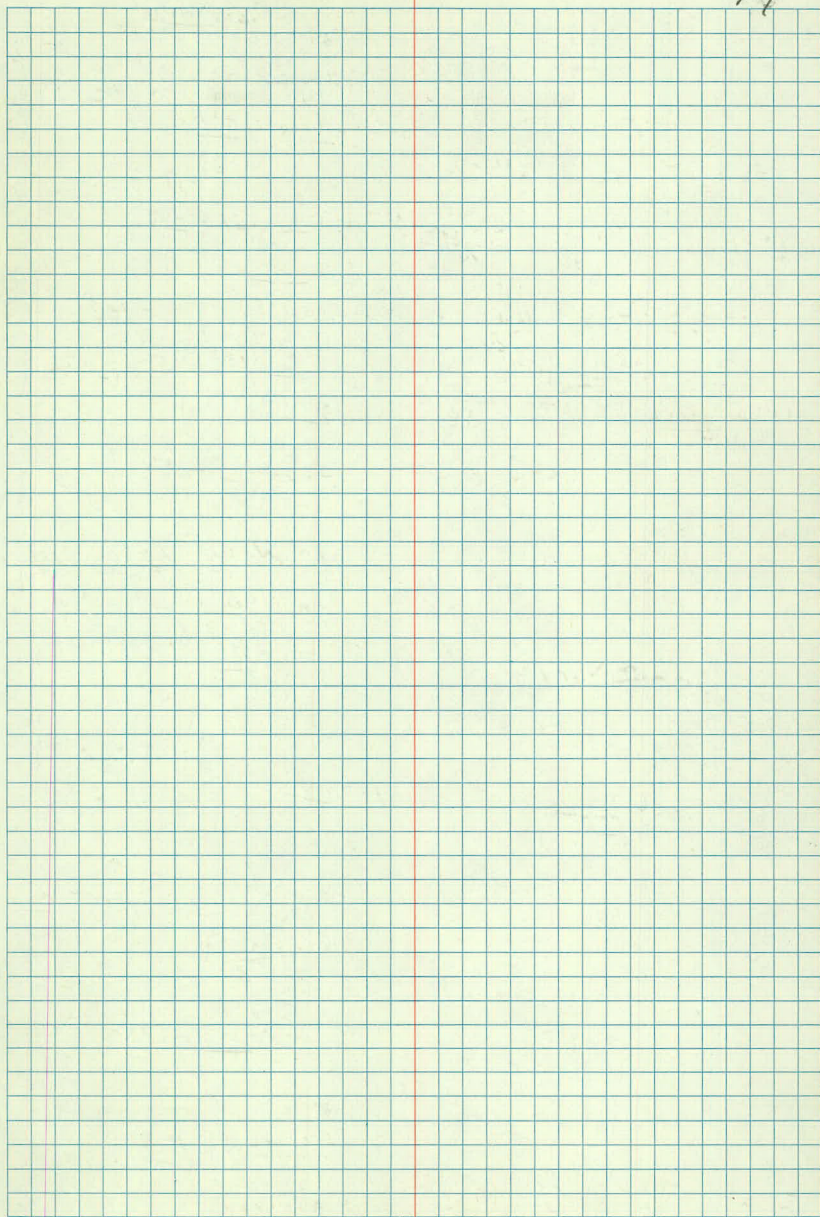
+33. 8" PINE
85

307

+08. 3" PINE
50

R0 R0
0 24

+08. 16" ELM
64

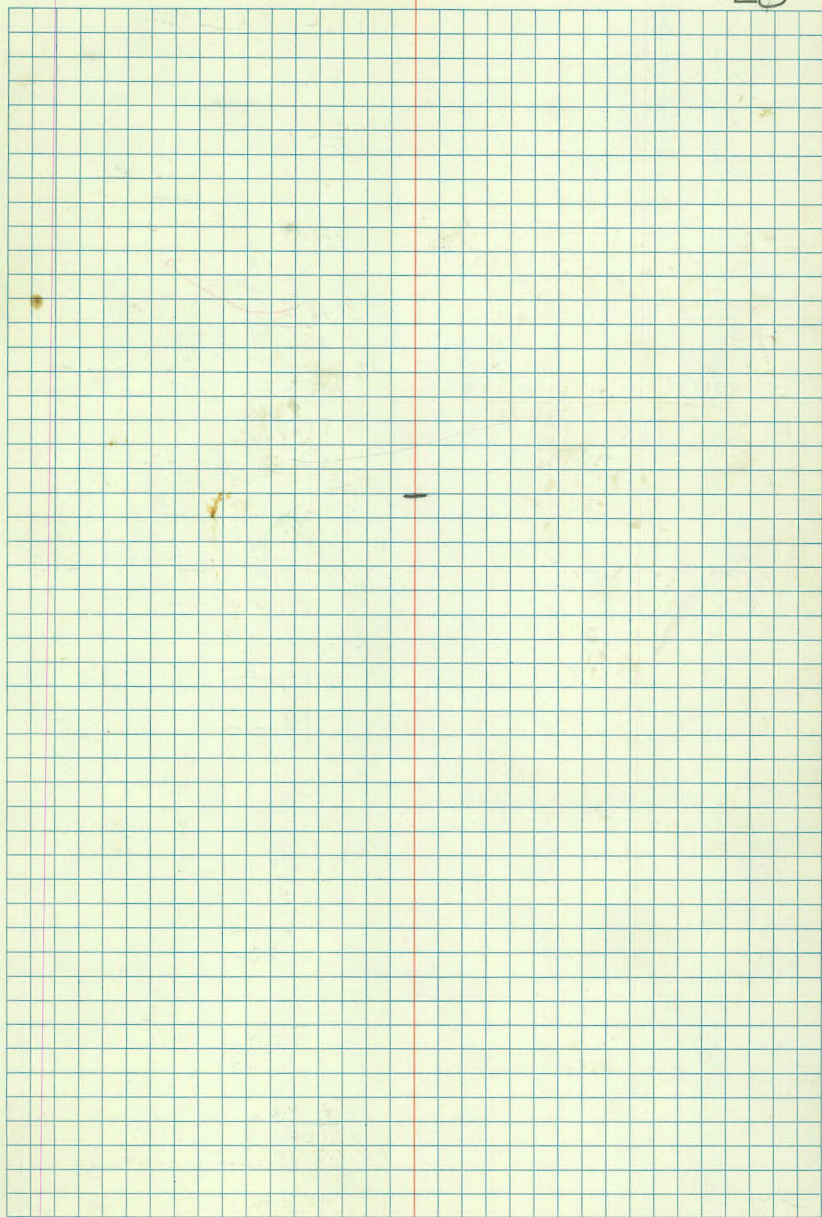


Lt

\$

RT

312	+100 <u>ER</u> 3	RO RD 3	+19.79 <u>PP</u> 35	+93 <u>END TURNAROUND</u> 72-92	+91 <u>12" MAPLE</u> 66
			+75 <u>No END 24" CMP</u> 33	+82 <u>NW COR HO</u> 112	
	+85 <u>BEG WOODS</u> 23-100		+16 <u>1/2 CONC ENT 11'</u> 49	+71 <u>TURNAROUND</u> 72-92	
	+86 <u>END BIT CH</u> 9	+86 <u>POR</u> 9		+54 <u>COR HO</u> 112 130	
+50	+72 <u>BR</u> 30	+72 <u>5" CIG</u> 100	+54 <u>50 END 24" CMP</u> 33	+54 <u>10" MAPLE</u> 54	
			+48 <u>6" APPLE</u> 77		
+30 <u>BEG 5" CIG</u> 67	+36 <u>ER</u> 24		+43 <u>1" PINE</u> 62	+28 <u>SW COR HO 4486</u>	
+29 <u>BEG BIT CH RD</u> 8	+29 <u>POR</u> 8		+35 <u>1" PINE</u> 56	+36 <u>1" PINE</u> 69	+29 <u>4" PINE</u> 59
+23 <u>END NECK</u> 24	+20 <u>BR</u> 3		+23 <u>3" MAPLE</u> 83	+14 <u>8" ASH</u> 57	
311	+10 <u>12" BK</u> 47	+06 <u>42" BE</u> 31	RO RD 3	+106 <u>ROW 4" PINKS (7)</u> 55-130	
			+93 <u>8" ELM</u> 56	+93 <u>7" ELM</u> 69	+93 <u>7" ELM</u> 82
			+93 <u>No END 24" CMP</u> 32		+93 <u>6" ELM</u> 96
			+82 <u>1/2 BIT ENT 17'</u>		
+78 <u>BK HALL</u> 40	+78 <u>30" ASH</u> 45		+73 <u>50 END 24" CMP</u> 32		
+50			+58 <u>6" PINE</u> 58		
				+47 <u>6" CEDAR</u> 58	
			+29 <u>NW COR HO</u> 130		
+40 <u>6" APPLE</u> 81			+25 <u>PP</u> 36	+33 <u>6" PINE</u> 58	
			+14 <u>MH</u> 33	+19 <u>6" PINE</u> 58	
310			+03 <u>3" PINE</u> 58		
		RO RD 3	+70 <u>4" PINE</u> 58	+90 <u>SW COR HO</u> 130	
			+82 <u>MH</u> 46		
			+75 <u>6" PINE</u> 58	+60 <u>6" PINE</u> 58	
309+50	+57 <u>4" ASH (QUINT)</u> 63		+54 <u>NW COR HO</u> 127		



L

F

R

+50

+46 8" ASH
68

+49 SW COR NO 4514
130

+26 PP
37

+10 6" R.O.
53

+25 HEDGE
51 →

314

Rd 3
Rd 27

+10 8" R.O.
53

+10 NEW COR NO
133

+92 S.D.
33

+92 8" ELM 38
+92 12" CULVERT 19

+74 MH
34

+80 END HEDGE
92

+50

+65 HEDGE
85

+56 BIT ENT 16

+48 10" ELM
27

+47 50 END 12" CMP
34

+36 PP
36

+40 SW COR NO 4504
133

+30 12" BIRCH (TWIN)
58

+30 10" BIRCH (TWIN)
73

+19 NO END 12" CMP
34

+27 BUSH
42

+05 BIT ENT 21' +10 FLAG POLE
75

313

+89 8" ELM
69

+96 NEW COR NO
134

+80 END WOODS
23-100

+93 50 END 12" CMP
34

+75 14" PINE
72

+50

+35 SW COR NO 4496
134

+28 24" PINE
73

+16 8" PINE
85

+18 BUSH
54

+14 14" MAPLE
62

+15 NYD
42

312

Rd 25
+05 4" PINE
86

21



LT

E

FIT

317

+00 END TAPER Ro Ro
6 35

+61 SW COR NO 4532
130

+50

+40 Ro +33 END TURNAROUND
33 66-86
+31 PP
37
+21 NW COR NO +21 T. WALL
102 86-102

+33 BEC TAPER
3

+06 E BIT ENT 19' +21 TURNAROUND
3 26 58-86
+98 TIMBER WALL

316

+80 6" TLM
25

81 →

+68 8" ELM (QUINT.)
25

+67 SW COR NO 4620
102

+50

+56 PP
37

+40 PP +40 RW 8" CEDAR (11)
37 52-100

+18 8 BIRCH (TRIPLE)
83

+15 NW COR NO
130

315

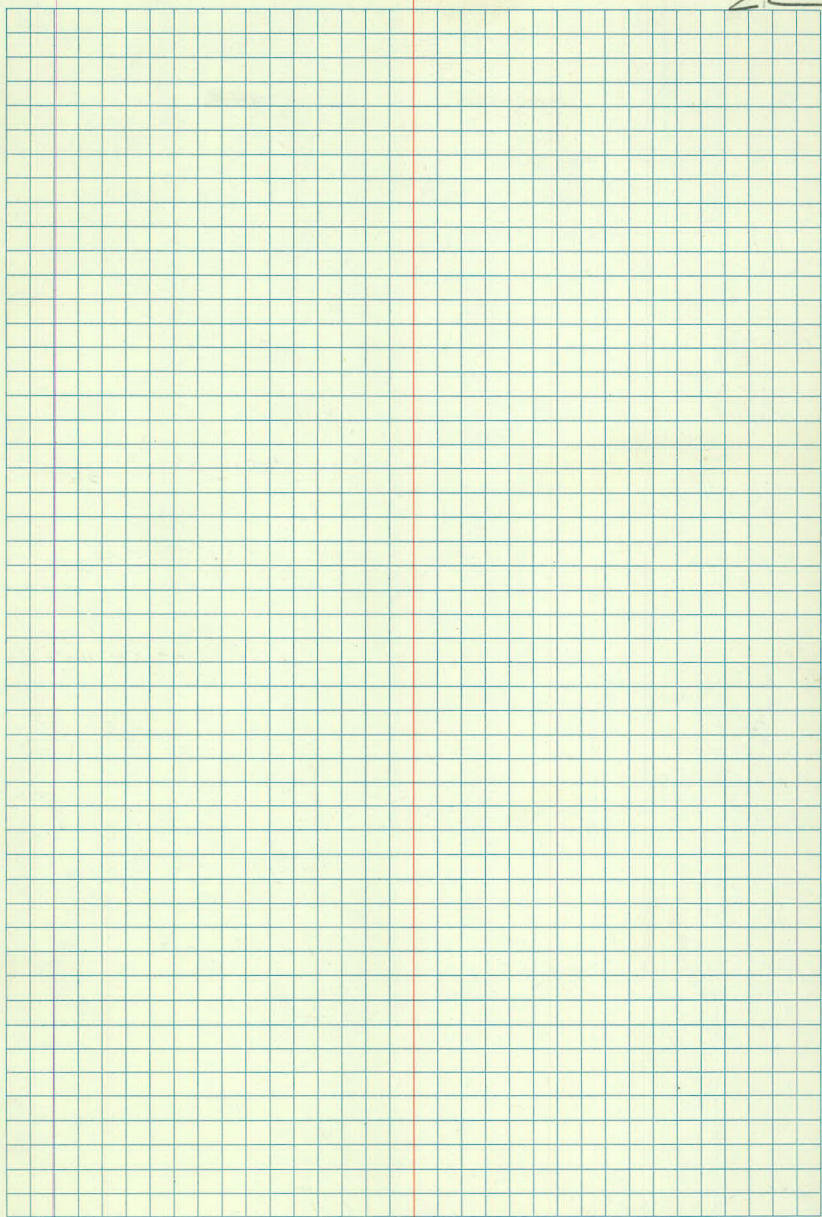
+06 E BIT ENT 13'
3 27

+80 15" PUC
94

+76 4" MAPLE
77

314+50

+57 10" PINE
98



LT

E

RT

+50

$$\begin{array}{r} +43 \text{ BR} \\ \hline 7 \end{array}$$

$$\begin{array}{r} +38 \text{ PP} \\ \hline 37 \end{array}$$

319

R₉
7R₉
34
$$\begin{array}{r} +66 \text{ ER} \\ \hline 34 \end{array}$$

+50

$$\begin{array}{r} +49 \text{ POR} \\ \hline 48 \end{array}$$

$$\begin{array}{r} +45 \text{ POR} \\ \hline 73 \end{array}$$

$$\begin{array}{r} +49 \text{ BR} \\ \hline 88 \end{array}$$

$$\begin{array}{r} +45 \text{ BR} \\ \hline 57 \end{array}$$

$$\begin{array}{r} +19 \text{ BRIDGE} \\ \hline 51 \end{array}$$

79

$$\begin{array}{r} +14 \text{ ER} \\ \hline 56 \end{array}$$

$$\begin{array}{r} +06 \text{ NSP M.H.} \\ \hline 96 \end{array}$$

$$\begin{array}{r} +07 \text{ POR} \\ \hline 41 \end{array}$$

$$\begin{array}{r} 07 \text{ GAS METER} \\ \hline 99 \end{array}$$

318

R₉
7
$$\begin{array}{r} +97 \text{ BR} \\ \hline 35 \end{array}$$

$$\begin{array}{r} +88 \text{ PP} \\ \hline 38 \end{array}$$

$$\begin{array}{r} +77 \text{ POST} \\ \hline 50 \end{array}$$

$$\begin{array}{r} +82 \text{ POST} \\ \hline 45 \end{array}$$

+50

+52 E BITUMENT 21'

$$\begin{array}{r} +38 \text{ M.H.} \\ \hline 33 \end{array}$$

$$\begin{array}{r} +31 \text{ PRIP COR} \\ \hline 45 \end{array}$$

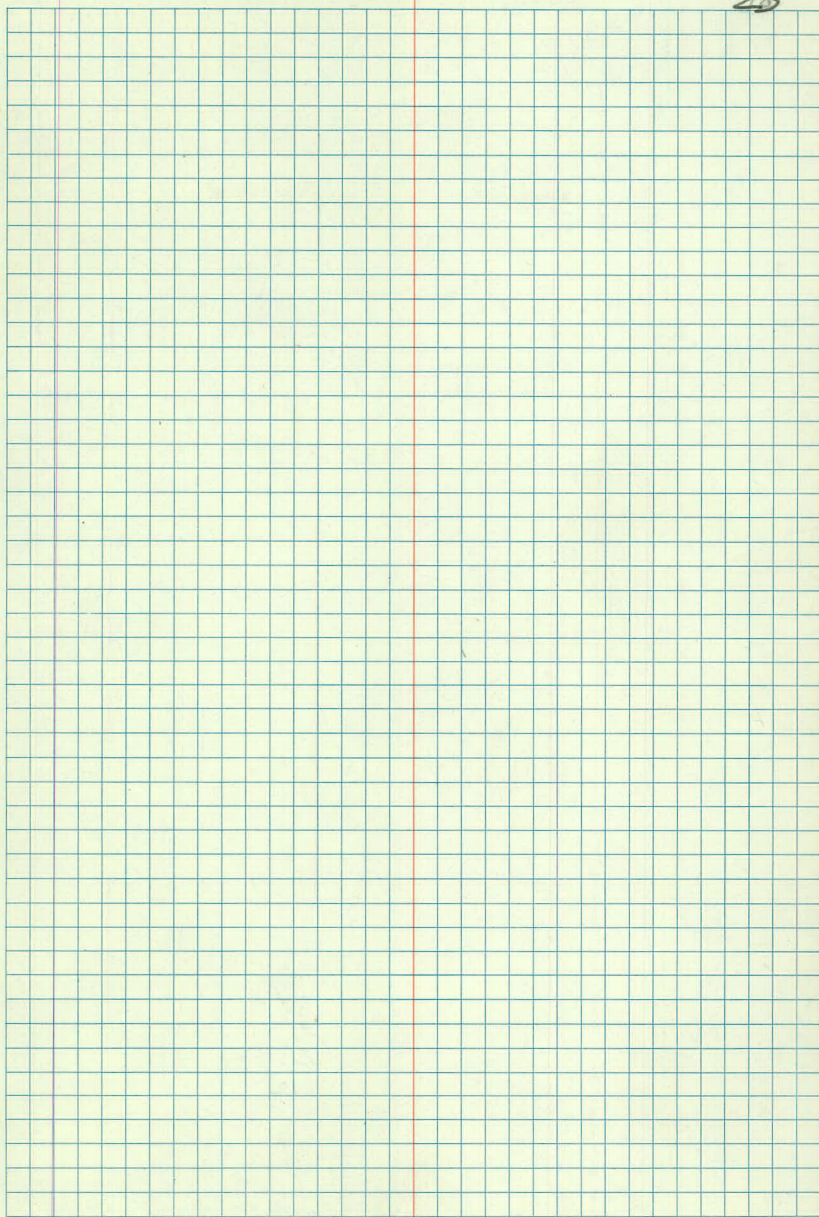
$$\begin{array}{r} +30 \text{ 24" PINE} \\ \hline 82 \end{array}$$

$$\begin{array}{r} +30 \text{ NYO} \\ \hline 40 \end{array}$$

$$\begin{array}{r} +30 \text{ 24" PINE} \\ \hline 72 \end{array}$$

317

R₉
6
$$\begin{array}{r} +04 \text{ NY COR HO} \\ \hline 130 \end{array}$$



321

+50

320

$$\begin{array}{r} +72 \text{ 12" RCP} \\ \hline 38 \cdot \\ +62 \text{ POK} \end{array}$$

$$\begin{array}{r} +62 \text{ SIGNAL 13} \\ \hline 22 \end{array}$$

$$\begin{array}{r} +88 \text{ SIGNAL} \\ \hline 62 \end{array} \quad \begin{array}{r} +82 \text{ H H} \\ \hline 55 \end{array}$$
$$\begin{array}{r} +78 \text{ POK} \\ \hline 41 \end{array} \quad \begin{array}{r} +72 \text{ 12" RCP} \\ \hline 50 \end{array}$$

319+50

$$\begin{array}{r} +58 \text{ BR} \\ \hline 37 \end{array}$$

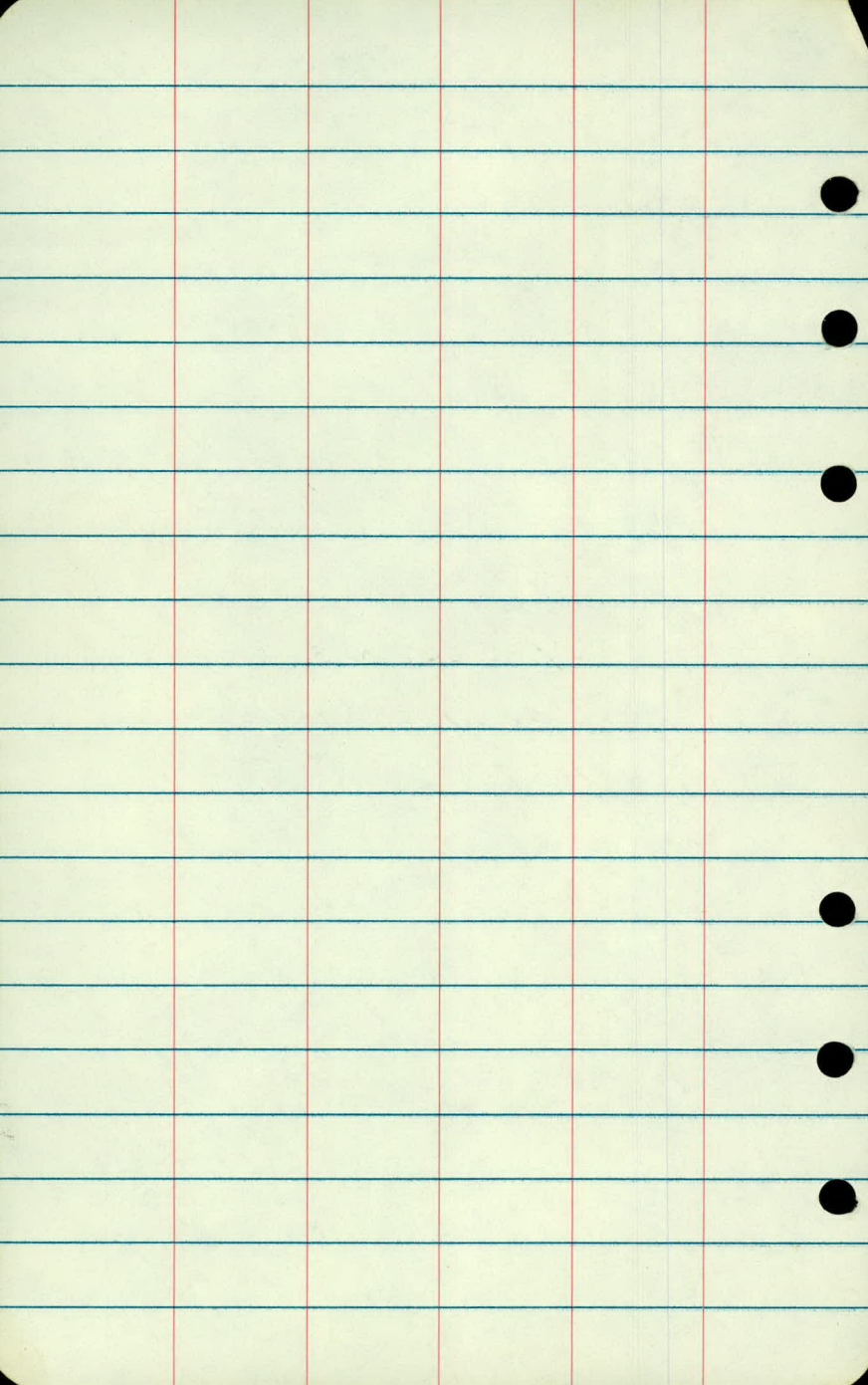
ML
MR
BLM

24

X SECTIONS

LEXINGTON AVE

269+00 TO H4W^S 96



July 12, 1977

LT

Q

RT

25

FL 15" CM RT 20' (North End)

rim MH RT 34'

Bit
Q ditch RT 20'

Bit
Q ditch RT 20'

63.4	65.3	65.2	64.9	66.0	66.3	66.0	65.3	66.9	67.4	67.5
8.6	6.7	6.8	7.1	6.0	5.1	6.0	6.7	5.1	4.6	4.5
75	51	35	30	12		13	23	37	62	75

Bit

64.0	67.6	64.9	66.5	67.6	67.8	67.6	67.2	68.1	68.8	70.5
8.0	4.4	5.1	5.5	4.4	4.2	4.4	4.8	3.9	3.2	1.5
75	48	28	27	12		12	23	38	64	75

Bit

PK nail Sta 268 Q

65.0	66.5	69.2	68.8	68.1	68.9	69.2	69.0	68.4	69.1	69.0	69.9
11.8	10.3	7.6	8.0	8.7	7.9	7.6	7.8	8.4	7.7	7.8	6.9
75	65	45	34	27	13		12	22	27	35	50

72.5	72.7
4.3	4.1
79	67

Sta + T - EIV

976.82

269+00

+50

270+00

✓

BM

0.27

976.55

976.59

BM

10.65

966.17

966.18

BM

11.62

988.21

976.59

270+50

✓

July 12, 1972

Lt

R

Rt

26

66.1	68.4	70.8	70.3	69.6	70.4	70.8	70.5	70.1	70.7	70.6	76.4	73.6
10.7	8.4	6.0	6.5	7.2	6.4	6.0	6.3	6.7	6.1	6.2	0.4	3.2
76	62	43	30	22	12		13	24	27	38	63	76

68.7	70.0	72.4	72.0	71.5	72.2	72.3	72.3	71.8	72.6	72.9	72.5	72.8
8.1	6.8	4.4	4.8	5.3	4.6	4.5	4.5	5.0	4.2	3.9	4.3	4.0
75	66	44	32	28	13		12	24	26	45	62	75

Bit Bit

70.9	71.9	74.1	73.7	72.9	73.9	74.1	74.0	73.4	73.9	74.4	75.8	75.5
5.9	4.9	2.7	3.1	3.9	2.9	2.7	2.8	3.4	2.9	2.4	1.0	1.3
77	65	44	30	28	13		13	25	27	33	43	50

73.8
73.6

3.0 3.2
80 63
Bit Bit

Top Hyd Rt Sta 269+85

Top Hyd SE Cor "F" $\frac{1}{2}$ Lex.

RG
GA
BP

July 14, 1972
cldy - occ rain 78°

Top Hyd Rt Sta 269+85

72.3	73.1	75.2	75.7	75.2	74.6	75.5	75.4	75.0	75.7	76.7	79.6
15.7	14.9	12.8	12.3	12.8	13.4	12.5	12.6	13.0	12.3	11.3	8.4
75	66	45	37	28	27		13	25	26	36	14

75.0 74.8 75.8 79.1
13.0 13.2 12.2 8.9
Bit 77.6 64 57 49

Sta + ~~11~~ - E/W

988.21

271+00

+34

9.09 979.12

+50

272+00

+50

273+00

BM 7.25 995.39 0.07 988.14 (988.14)

July 14, 1972

			Lt	R			Rt			27	
73.8	75.0	77.4	77.2	76.6	77.3	77.3	76.8	77.3	77.9	76.1	76.2
14.2	13.0	10.6	12.8	11.4	10.7	10.7	11.2	10.7	10.1	11.9	11.8
75	64	43	38	27	12		26	27	46	65	77
										Bit	Bit

MH Rt 34'

76.2	78.2	79.5	78.9	78.8	78.4	79.2	79.3	78.6	79.2	80.0	77.2	77.4
11.8	9.8	8.5	9.1	9.2	9.6	8.8	8.7	9.4	8.8	8.0	10.8	10.6
75	55	40	30	28	26	12		26	26	50	65	75
								B.C.	T.C.		Bit	Bit

78.7	79.4	81.2	81.4	80.9	80.5	81.1	81.3	80.9	81.4	82.2	78.7	78.6
9.3	8.6	6.8	6.6	7.1	7.5	6.9	6.7	7.1	6.6	5.8	9.3	9.4
75	62	44	35	28	27	15		26	26	48	65	75
								B.C.	T.C.		Bit	Bit

80.9	81.4	83.7	82.8	82.3	83.0	83.3	83.0	83.5	84.3	80.5	80.4
7.1	6.6	4.3	5.2	5.7	5.0	4.7	5.0	4.5	3.7	7.5	7.6
75	63	43	28	27	14		26	26	44	65	75
							B.C.	T.C.		Bit	Bit

82.6	85.3	86.1	85.5	84.9	85.2	85.5	85.2	85.8	85.8	84.9	82.1	82.3
5.4	2.7	1.9	2.5	3.1	2.8	2.5	2.8	2.2	2.2	3.1	5.9	5.7
75	50	38	26	26	12		26	26	43	54	64	75
			T.C.	B.C.			B.C.	T.C.			Bit	Bit

Top Hyd Rt Sta 273

Sta + T - E/V.

995.39

273+50

274+00

+19

Conc Curb &
Gutter Lt.

+43

E Bit Ent Rt
+41 & +45 E Ent Lt

✓

+67

Gutter Lt.

July 14, 1972

LT

R

RT

28

85.1	86.8	88.4	88.1	87.5	87.8	87.6	88.2	88.7	86.6	84.8	84.8
10.3	8.6	7.0	7.3	7.9	7.6	7.8	7.2	6.7	8.8	10.6	10.6
75	58	39	26	26		26	26	44	58	65	75
			TC	BC		BC	TC			Bit	Bit

90.1	90.5	90.7	89.9	89.52	89.9	89.9	90.4	90.7	89.1	86.8	86.8
5.3	4.9	4.7	5.45	5.88	5.5	5.5	5.0	4.7	6.3	8.6	8.6
75	65	46	26	26		26	26	43	53	66	75
			TC	Conc quitter		BC	TC			Bit	Bit

92.68	92.26	92.13	91.69	90.5	90.8	90.6	91.2	91.2	87.6	87.1
2.72	3.14	3.27	3.71	4.9	4.6	4.8	4.2	4.2	7.8	8.3
75	75	50	50	23		25	29	41	62	75
TC	BC	TC	BC						Bit	Bit

92.7	92.13	92.4	91.93	91.9	91.5	91.9	91.6	91.2	89.5	87.9	87.7	87.4
+45												
2.67	3.12	3.04	3.47	3.5	3.9	3.5	3.8	4.2	5.9	7.5	7.7	8.0
80	80	56 TC	56	44	23							
TC	BC	2 Conc BC	med.								Bit	Bit

92.68	92.24	92.67	93.12	93.06	92.60
+41		+45		141	
2.72	3.16	2.73	2.28	2.34	3.80
80	80	100	100	100	100
		BC	TC	TC	BC

92.61	92.32	92.51	92.27	92.5	92.8	92.5	92.0	90.1	88.1	87.6
2.79	3.08	2.89	3.13	2.9	2.6	2.9	3.4	5.3	7.3	7.8
75	75	50	50	24		25	37	51	65	75
TC	BC	TC	BC						Bit	Bit

Sta	+	π	-	E/V.
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		995.39		
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275+00				
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✓				
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TP	6.52	1000.61	1.30	994.09
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MH			5.25	995.36
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+50				
-----	--	--	--	--

276+00				
--------	--	--	--	--

BM	3.31	1003.25	0.67	999.94
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				999.94
--	--	--	--	--------

+50				
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July 14, 1972

Lt.		Rt		29	
94.21	93.77	93.83	94.35	94.3	94.1
1.18	1.62	1.52	1.04	1.1	1.3
42	41	39	39	26	26
TC	Bc	Bc	TC	Bc	TC
drainage data					
94.0	94.1	89.0	88.2	88.0	
1.4	1.3	6.4	7.2	7.4	
64	75	59	65	75	
			Bit	Bit	

rock

Sta 275+36 Rt 341

96.3	98.4	95.8	95.9	95.3	95.7	95.3	95.9	95.9	95.0	88.7	88.7
4.3	2.2	4.8	4.7	5.3	4.9	5.3	4.7	4.7	5.6	11.9	11.9
75	60	40	26	26		25	25	43	48	66	75
			TC	Bc		Bc	TC			Bit	Bit

96.16	96.62	99.7	97.4	96.9	97.4	96.9	97.2	96.7	97.3	96.1	89.6	89.3
4.45	3.99	0.9	3.2	3.7	3.2	3.7	3.4	3.9	3.3	4.5	11.0	11.3
70	70	55	45	40	26	26		26	26	52	67	76
Bc	TC				TC	Bc		Bc	TC		Bit	Bit

Top Hyd Rt Sta 276

98.2	90.2	90.4	99.0	98.3	98.6	98.0	98.5	98.1	98.7	98.6	90.2	90.0
5.1	3.1	2.9	4.3	5.0	4.7	5.3	4.8	5.2	4.6	4.7	13.1	13.3
64	55	50	44	40	27	27		26	26	49	69	76
					TC	Bc		Bc	TC		Bit	Bit

5.72
70
TC
(mm)

6.18
70
Bc

Sta + π - EIV.

1003.25

277+00

✓

+53

R Ent R1

✓

TP 5.44 1007.02 1.67 1001.58

278+00

✓

July 14, 1972

Lt

E

Rt

30

00.8	01.0	99.3	99.0	99.7	99.2	99.6	99.2	99.8	99.6	96.2	95.1
2.5	2.3	4.0	4.3	3.6	4.1	3.7	4.1	3.5	3.7	7.1	8.2
60	55	47	39	26	26	37	26	26	43	56	75
				TC	BC		BC	TC			

Enclosure

98.8	98.59	98.11
4.5	4.66	5.14
66	69	70
	TC core	BC

01.9	02.1	00.0	00.7	00.2	00.4	00.7	00.2	98.9	96.9	96.0
1.4	1.2	3.3	2.6	3.1	2.9	2.6	3.1	4.4	6.4	7.3
57	49	38	27	23	20		26	43	61	75
									crushed rock	

99.54	99.1
3.71	4.15
68	69
TC core	BC

PK nail E sta 288

03.1	00.7	00.8	01.4	01.0	01.4	01.6	01.2	01.7	01.9	97.9	98.0
3.9	6.3	6.2	5.6	6.0	5.6	5.4	5.8	5.3	5.1	9.1	9.0
49	39	35	27	22	15		26	26	40	50	75
							BC	TC			

03.1	00.5	00.44	99.97
3.9	6.5	6.58	7.05
55	64	69	70
		TC core	BC

Sta + π - E/V.

1007.02

278+50

✓

279+00

✓

TP 2.47 10 11.52 2.97 1004.05

279+20 $\frac{1}{2}$ ENT RT.

✓

July 14, 1972

24

2

RT

31

04.2

04.3

01.7

02.4

01.9

02.1

02.3

02.0

02.61

02.92

01.42

01.72

2.8	2.7	5.3	4.6	5.1	4.9	4.7	5.0	4.41	4.1	5.6	5.3
59	52	37	29	24	13		26	26	43	49	73
							BC	TC			Ho.

01.59

01.15

5.42	5.87
70	70
TC	BC

05.9

03.1

02.8

03.3

02.5

02.8

02.9

03.0

03.5

03.3

01.1

01.0

1.1	3.9	4.2	3.7	4.5	4.2	4.1	4.0	3.5	3.7	5.9	6.0
51	40	36	27	22	12		26	26	42	51	75
							BC	TC			

06.2

05.8

02.86

02.43

0.8	1.2	4.16	4.59
54	55	70	71
		TC	BC

Spike in Transformer Pole RT Sta 279+50+

DK
BP
MB

July 20 1972
CLOX 75

03.21

06.02

06.2

03.2

03.6

02.7

03.1

03.3

03.2

03.1

02.4

01.5

00.8

8.31	5.5	5.3	8.3	7.9	8.8	8.4	8.2	8.3	8.4	9.1	10.0	10.7
70	59	52	37	28	23	15		26	36	51	64	75
TC												

02.72

8.80
71
BC

54 + π - E/V.

1011.52

279+50

✓

11/2
20/4

280

+50

281

+50

282

+50

T.P. 5.93 1009.33 8.11 1003.40

Lt

P

Rt

July 20 1972

32

3.8 6.2 6.5 3.7 4.0 3.1 3.6 3.8 3.6 3.7 3.0 1.4

7.7 5.3 5.0 7.8 7.5 8.4 7.9 7.7 7.9 7.8 8.5 10.1

70 57 50 38 28 22 12 25 44 57 75

TC

3.3

8.21

71

OC

HS 5.0 5.5 1.3 4.4 4.6 3.7 4.1 4.4 4.0 3.6 3.8 4.5 4.0 2.6

6.9 6.5 6.0 4.2 7.1 6.9 7.8 7.4 7.1 7.5 7.9 7.7 7.0 7.5 8.9

70 69 64 54 39 28 22 12 19 29 40 53 59 75

BC TC

7.0 7.6 5.3 4.9 4.2 4.3 4.5 4.3 3.8 4.5 4.8 5.5 5.0

4.5 3.9 6.2 6.6 7.3 7.2 7.0 7.2 7.7 7.0 6.7 6.0 6.5

75 57 46 28 23 12 15 26 38 48 51 75

7.2 7.2 4.9 4.8 3.5 4.3 4.5 4.4 3.9 4.8 7.0 11.4

4.3 4.3 6.6 6.7 8.0 7.2 7.0 7.1 7.6 6.7 4.5 0.4

70 62 47 28 23 12 12 26 47 49 62

11.2

0.4

68

9.6

1.9

64

6.6

6.6

50

4.9

6.7

32

4.7

7.6

23

3.9

7.2

12

4.3

7.0

12

4.5

7.2

12

4.3

7.9

26

3.6

6.5

46

5.0

4.5

49

7.0

1.3

55

10.2

10.4

58

11.9

14.0

1.5

69

8.5

3.0

61

4.9

6.6

52

3.8

7.7

23

4.1

7.4

12

4.12

7.4

13

3.9

7.6

26

3.4

8.1

26

4.5

7.0

26

7.8

3.7

55

9.2

2.3

64

9.8

1.7

75

10.0

1.5

68

6.9

4.6

60

4.3

7.2

52

3.8

7.7

28

3.1

8.4

24

3.4

8.1

12

3.6

7.9

12

3.4

8.1

26

3.0

8.5

26

3.2

8.3

27

4.2

7.3

49

6.4

5.1

55

7.7

3.8

75

SPIKE P. P STA 283+70 ± Rt

Sta + π - EIV

1009.33

283

+50

284

+50

T.P. 7.21 1007.91 10.63 998.70

285

+50 ✓

286

+25

BM 3.13 998.28 12.74 995.17 995.15

JULY 20 1972

Lt

R

Rt

33

7.3	3.9	3.2	2.3	2.8	3.0	2.8	2.7	3.7	5.6	8.1
2.0	5.4	6.1	7.0	6.5	6.3	6.5	7.1	5.6	3.7	1.2
63	53	44	25	12		13	25	48	51	59

7.7	4.9	2.8	2.1	1.2	2.0	2.3	2.0	1.7	2.2	3.3	7.6	9.3
1.6	4.4	6.5	7.2	8.1	7.3	7.0	7.3	7.6	7.1	6.0	1.7	0.0
69	57	51	27	24	12		13	25	29	49	56	60

8.0	4.4	1.9	1.2	0.1	0.9	1.3	0.9	1.5	2.2	6.6	8.9	
1.3	4.9	2.4	8.1	9.2	8.4	8.1	8.0	8.4	7.8	7.1	2.7	0.4
68	60	51	29	25	12		13	26	31	50	56	59

6.2	8.7	9.5	10.2	9.5	9.2	9.4	8.9	8.3	6.8	0.7	0.8
55	52	27	26	17		23	32	49	51	61	74

P. K. NAIL STA 285+00

05.9	03.9	99.5	98.9	98.1	98.7	98.5	99.1	99.6	06.8	07.9
2.0	4.0	8.4	7.0	9.8	9.2	9.4	8.8	8.3	1.1	0.0
72	65	52	31	24		26	27	47	60	63
	05.2	98.0	97.1	96.5	97.0	97.0	97.5	98.7	05.3	07.5
	2.7	9.9	10.8	11.4	10.9	10.9	10.4	9.2	2.6	0.4
	64	51	26	26	26	26	26	47	61	65
	04.8	96.3	95.4	94.8	95.1	95.2	95.7	96.3	06.5	
	3.1	11.6	12.5	13.1	12.8	12.7	12.2	11.6	1.4	
	80	56	TBTC	26	26	TBTC	26	47	63	
0.1	96.6	95.2	94.5	94.0	94.2	94.3	94.8	95.6	05.9	
7.8	11.3	12.7	13.4	13.9	13.7	13.6	13.1	12.3	2.0	
82	57	52	26	26	26	26	26	47	64	
			TBTC				TBTC			

SPIKE IN PP STA

Sta + π - EIV

996.24

286+55 GUTTER LT

✓ TOP OF CURB LT

+77 GUTTER (CONC) LT

✓ TOP OF CURB LT

+82 TOP OF CURB LT

✓ GUTTER LT

T.P. 8.13 990.15

Lt

R

Rt

34

4.9	5.64	2.88	93.08	3.0	5	8	8.3
3.38	1.64	5.4	5.2	5.3	4.8	4.5	0.0
conc 75	conc 50	25		26	20	46	51
					TBIC		

5.36	4.13
2.92	4.15
75	50

92.18

7.91	6.36	5.0	4.0	1.9	2.65	2.0	2.6	2.7	8.3	
0.37	1.92	3.28	4.28	6.4	5.63	6.1	6.3	5.7	5.6	0.0
125	100	79	63	21	conc 42	26	26	44	56	
							TBIC			

8.3	6.74	5.46	4.43
0.00	1.57	2.82	3.85
125	100	79	63

8.19	6.78	5.48	4.47
0.09	1.50	2.80	3.81
125	100	79	63

Ditto Rt + 77

7.72	6.32	5.01	4.08
0.52	1.8	3.27	4.28
125	100	79	63

TOP OF CURB 287+50 ± 26' Lt

STA

+

π

-

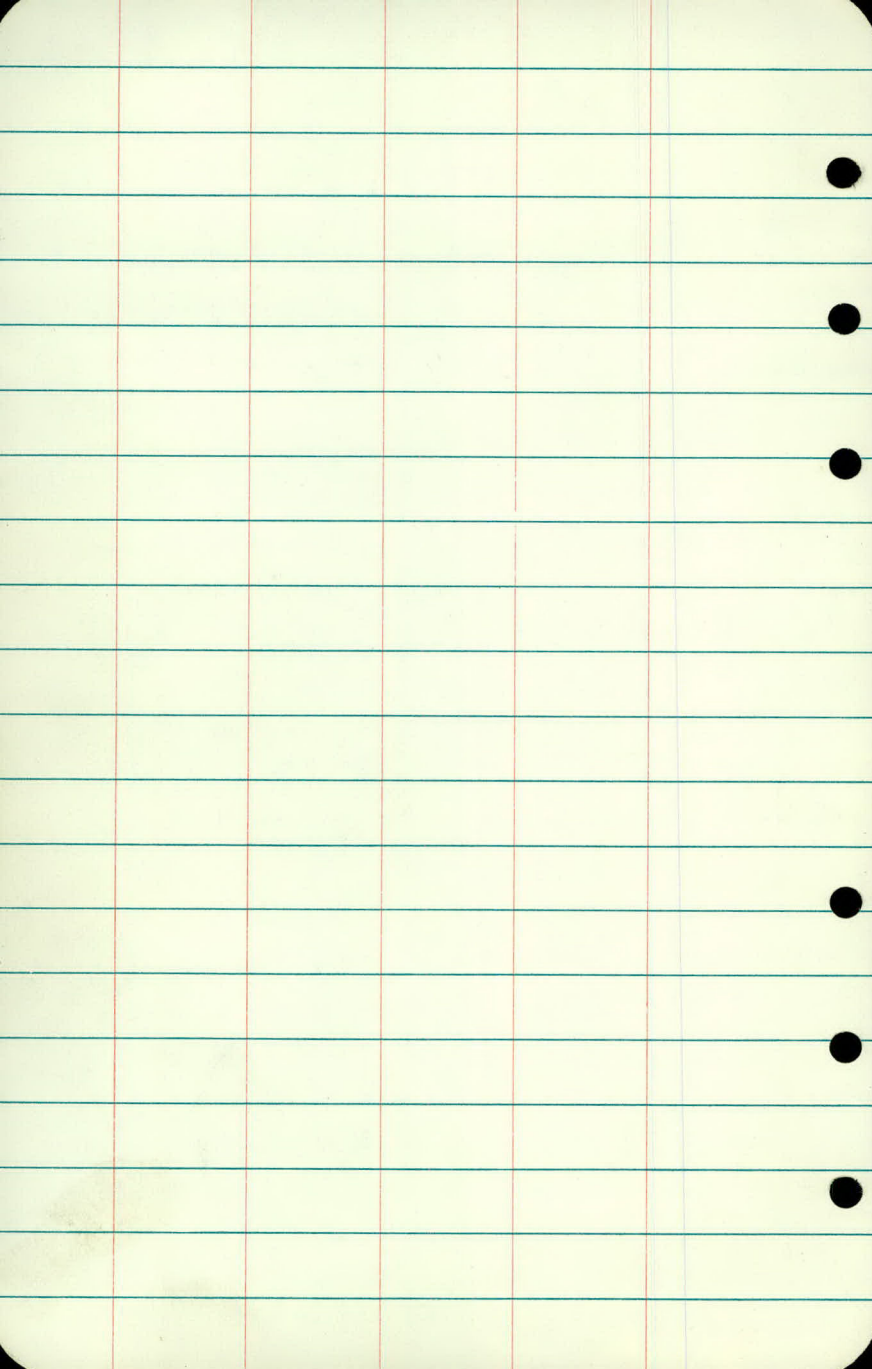
ELEV

LT

£

RT

35



X-SECTIONS

LEXINGTON AVE

287+00 TO T.H. 96

STA

+

π

-

FLW

23.80

1012.21

988.41

287+00

287+15

287+50 ✓

288+00

9.89

1001.13

20.97

991.24

288+50

LT

A

RT

37

995.4	992.5	991.1	991.3	991.0	991.7	991.9	1011.8
16.8	19.7	21.1	20.90	21.2	20.5	20.3	0.4
80	46	20	2	26	28.5	45	82

995.0	990.8	990.3	990.7	990.4	991.0	991.5	1011.5	1011.0
17.2	TC	CUTTER	21.55	21.8	21.2	20.7	0.7	1.2
80	21.4	21.9	26	26	26	46	80	90

995.8	990.1	989.4	988.9	989.35	988.7	989.3	989.7	1009.9	1009.2
16.4	22.1	TC	GO	22.86	GO	TC	22.5	2.3	3.0
80	51	22.8	23.3	26	23.5	22.9	47	80	90

994.9	986.2	985.8	985.3	985.8	985.3	985.8	986.9	1006.1	1005.8
17.3	26.0	TC	GO	26.4	GO	TC	25.3	6.1	8.5
80	51	26.4	26.9	26.4	26.9	26.4	47	80	90

TR 287+00 E PK

994.5	982.7	982.1	981.8	982.35	981.5	981.9	982.4	997.8	997.3
6.6	18.4	TC	GO	19.6	GO	TC	18.7	3.3	3.8
80	52	18.0	19.3	26	19.6	19.1	47	70	80

STA + π - Elev

1001.13

289+00

STA	+	π	-	Elev
289+00				
T.P.	9.05	989.45	20.70	980.43
				980.40
+50				
290				
+50				
291				

+50

290

+50

291

~~5~~ ~~2~~ ~~37~~ 38
 992.8 979.5 979.2 979.0 979.84 979.0 979.2 979.4 982.1 978.5
 8.3 21.6 TC 60 21.29 22.1 21.9 21.7 19.0 22.6
 80 50 26 26 26 26 26 47 65 80

T.P. Bm. #6 289+46 Rt

989.4 980.3 979.8 979.3 979.54 978.9 979.4 979.5 978.4 974.2
 6.1 9.2 8.7 10.2 9.86 10.6 10.1 10.0 11.1 15.3
 80 48 22 26 25 27 35 57 75
 T.C.

986.9 977.8 976.7 976.6 977.00 976.1 976.7 974.1 968.4
 2.6 11.7 12.6 12.9 12.50 13.4 12.8 15.4 21.1
 80 47 25 25 25 27 54 80
 T.C.

982.3 975.2 974.8 973.9 974.57 973.9 974.3 974.6 972.9 968.4
 7.2 14.3 14.7 15.6 14.88 15.6 15.2 14.9 16.2 21.1
 80 53 29 25 25 27 44 61 80

979.5 973.4 972.5 971.8 972.42 971.8 972.2 972.3 966.7
 10.0 16.1 17.0 17.7 17.03 17.7 17.3 17.2 22.8
 80 53 27 25 25 29 51 80

STA + X - E(LH)

989.45

291+50

T.P. 6.74 976.10 20.11 969.34 969.36

292

+50 ✓

+74

21.00 955.10

293

LT

Z

RT

39

976.9

971.3

970.6

969.9

970.50

969.7

970.1

970.0

964.7

12.6
8018.2
5518.9
2719.6
24

19.00

19.8
2419.4
2619.5
4624.8
80

Spike PP 291 + 85 R 41

971.8

970.9

968.4

968.1

968.35

967.3

967.7

967.9

966.9

962.9

4.3
805.2
727.7
288.0
26

7.75

8.8
268.4
298.2
519.7
6413.2
80

966.2

967.9

965.9

965.9

965.9

964.9

965.9

965.8

962.2

9.9
808.7
6310.2
2710.2
25

10.2

11.2
2510.7
2710.8
5013.9
80

955.1

24" RCP RT 100' ±

966.8

963.1

963.5

963.5

963.89

962.10

962.5

962.9

961.8

9.3
8512.6
5212.6
2912.6
24

12.21

14.0
2813.6
3113.2
5114.3
80

Sta + π - ELEV

976.10

293+18

14.62

961.48

+16

15.22

960.88

+44

E Victoria

+44

23.80

952.30

2.68

963.57

15.22

960.88

960.89

+68

294

LT

Z

RT

40

C.B. RT 30

C.B. LT 31

963.2	963.0	962.3	962.4	961.97	962.1	961.1	962.2	962.3
12.9	13.1	13.8	13.7	14.13	14.0	14.2	13.9	13.8
80	61	36	15		12	39	66	100

24" RCP LT 35'

949.6	939.3	942.1	950.9	961.2	961.24	961.1	960.9	960.9	961.1
19.024.3	71.5	12.7	2.4	2.33	2.5	2.7	2.7	2.5	
80	59	38	23	10		12	23	68	80

938.9	938.7	940.4	950.0	959.9	960.04	960.2	959.7	959.0	959.3	951.8
24.7	24.9	23.2	13.4	3.7	3.53	3.4	3.9	4.6	4.3	11.8
80	51	38	23	8		13	25	32	54	71

EDGE
POND

S_{TA}

+

T

-

ELEV

963.57

294 +50

295

T.P.

3.91

964.07

3.41

960.16

+50

✓

296

LT

X

77

41

9370	9369	9399	9492	958.5	958.84	9591	958.8	958.4	957.8
26.6	26.7	23.7	14.4	5.1	4.3	4.5	4.8	5.2	11.8
80	45	37	22	8		13	25	44	59
									EDGE POND

9358	9361	9377	9453	957.9	958.4	958.7	958.3	958.1	957.9	957.5
27.8	27.5	25.9	18.3	5.7	5.2	4.9	5.3	5.5	5.7	12.1
80	51	41	27	8		13	25	35	44	56
										EDGE POND

BOLT G.R. 295+ 44 LT 5'

9353	9354	9591	957.8	958.4	958.9	958.8	958.6	957.7	959.1
28.8	28.7	15.0	6.3	5.7	5.2	5.3	5.5	6.4	10.0
52	43	21	8		13	25	32	46	56
EDGE									
WATER									

955.2	953.3
8.9	10.8
80	64

935.6	935.8	942.3	947.5	958.5	959.0	959.5	959.4	958.8	959.2	960.9	964.0
28.5	28.3	21.9	16.6	5.6	5.1	4.6	4.7	5.3	4.9	3.2	0.1
61	50	36	28	9		12	25	35	45	60	75

STA

+

π

-

Elev

964.07

T.P.

6.34

967.88

2.53

961.54

296+50

✓

297

✓

T.P.

7.58

969.46

6.00

961.88

42

[illegible]

STA

+

π

-

ELEV

96946

297+50

✓

298

+28

E ENT (DIRT SO. GUTTER LINE CHATSWORTH

+59

NO GUTTER LINE

+59

NO GUTTER LINE CHATSWORTH

LT

R

FF

43

964.7 ✓

964.1 ✓

962.5 ✓

959.8 ✓

961.1 ✓

961.2 ✓

961.4 ✓

961.4 ✓

960.9 ✓

965.1 ✓

966.1 ✓

966.7 ✓

4.8
61

5.4
39

7.0
19

9.7
12

8.4
6

8.3
12

8.1
24

8.1
34

8.6
45

4.4
53

3.4
66

2.8
66

964.0

55
80

967.4

2.1
80

964.4 ✓

964.5 ✓

963.0 ✓

960.4 ✓

962.0 ✓

961.9 ✓

962.0 ✓

961.9 ✓

961.7 ✓

962.7 ✓

965.2 ✓

966.4 ✓

5.1
80

5.0
41

6.5
18

9.1
16

7.5
5

7.6
12

7.5
24

7.6
31

7.8
42

6.8
58

4.3
80

3.1
80

964.2 ✓

964.4 ✓

962.3 ✓

962.3 ✓

962.2 ✓

961.31 ✓

961.07 ✓

5.3
80

5.1
55

7.2
18

7.2
13

7.3
42

8.15
80

8.39
80

conc
C+G

964.4 ✓

964.2 ✓

961.8 ✓

960.8 ✓

962.0 ✓

962.3 ✓

962.4 ✓

961.18 ✓

961.03 ✓

5.1
80

5.3
54

7.7
18

8.7
10

7.5
5

7.2
12

7.1
42

8.28
80

8.43
80

conc
C+G

11

STA

+

π

-

ELW

969.46

299

T.P.

4.44

967.11

6.79

967.67

+56

300

+50

301

6.1	5.9	7.9	8.3	7.6	7.3	7.1	7.4	7.7	8.2	8.3	5.2
80	54	19	12	6	12	24	32	47	66	80	
✓ 962.9	✓ 963.6	✓ 961.6	✓ 961.2	✓ 961.9	✓ 962.2	✓ 962.4	✓ 962.1	✓ 961.8	✓ 961.3	✓ 961.2	✓ 964.3

Hump LATCH TELL BOX 799+42

5.7	3.5	4.1	5.8	5.1	5.0	4.9	5.1	5.5	5.9	4.2
80	55	32	14	10	5	12	24	34	63	80
✓ 961.4	✓ 962.3	✓ 963.6	✓ 963.0	✓ 961.3	✓ 962.0	✓ 962.1	✓ 962.2	✓ 962.0	✓ 961.6	✓ 961.2

6.1	4.3	5.7	5.3	5.0	4.8	5.0	4.5	3.5	5.0
48	18	11	5		12	24	33	57	80
✓ 961.0	✓ 962.8	✓ 961.4	✓ 961.8	✓ 962.1	✓ 962.3	✓ 962.1	✓ 962.6	✓ 963.6	✓ 962.1

FE

6.1	6.4	5.8	5.1	4.9	4.8	4.8	5.2	2.0	6.8	6.5
48	29	10	5		12	24	33	54	70	80
✓ 961.0	✓ 960.7	✓ 961.3	✓ 962.0	✓ 962.2	✓ 962.3	✓ 962.3	✓ 961.9	✓ 965.1	✓ 960.3	✓ 960.6

FE

5.0	5.5	5.8	5.9	5.1	5.0	4.7	4.8	5.3	1.8	6.4	6.4
64	47	30	12	5		12	24	33	51	69	80
✓ 962.1	✓ 961.6	✓ 961.3	✓ 961.2	✓ 962.0	✓ 962.1	✓ 962.4	✓ 962.3	✓ 961.8	✓ 965.3	✓ 960.7	✓ 960.7

BIT. BIT
AL.

S.A. + A - ELEV

967.11

301+70 So GUTTER AMBLE LT

+74

So GUTTER AMBLE RT

+86

5.36

961.75

+65

4.30

962.81

302+05 No GUTTER LINE AMBLE RT & LT

+50

T.P.

3.34

968.63

1.82

965.29

KT

Z

RT

45

959.13 ✓
7.98
95
C+G

961.06 ✓
6.05
37
CONC
C+G

962.5 ✓
4.6

962.5
4.6

962.5
4.6
12

962.4
4.7
24

961.29
5.82
62
CONC
C+G

960.73
6.38
85

M.N LT 18

M.N. RT 44'

959.41
7.70
92
C+G

961.05
6.06
39
CONC
C+G

962.5
4.6

962.7
4.4
12

962.6
4.5
24

961.35
5.76
64
CONC
C+G

960.59
6.52
90
C+G

958.0
9.1
80

959.4
7.7
48

960.8
6.3
20

962.6
4.5

962.7
4.4
12

962.7
4.4
24

962.5
4.6
32

963.7
3.4
64

964.8
2.3
100

STA

+

π

-

ELEV

968.63

303

+50

304

+50

+50

305

LT

E

RT

46

12.4	10.7	8.1	6.4	6.2	6.2	6.2	6.7	5.7	5.7
80	44	13	5	5	12	24	32	67	80

956.1	958.9	960.7	962.1	962.2	962.3	962.0	961.7	961.8	962.5
12.5	9.7	7.9	6.5	6.4	6.3	6.6	6.9	6.8	6.1
80	38	15	5	5	12	24	29	51	80

957.4	957.9	960.2	960.0	961.6	961.8	961.9	961.7	961.3	961.9	967.0	965.5
11.2	10.7	8.4	8.6	7.0	6.8	6.7	6.9	7.3	6.7	1.6	3.1
88	64	27	13	5	5	12	24	30	40	65	80

958.6	959.2	958.7	958.8	961.2	961.5	961.6	961.6	961.2	961.8	963.8	963.8
10.0	9.4	9.9	9.8	7.4	7.1	7.0	7.0	7.4	6.8	4.8	4.8
80	43	21	13	5	5	12	24	30	43	63	80

959.1	958.6	957.6	958.0	961.4	961.6	961.6	961.5	961.1	961.1	964.0	966.1
9.5	10.0	11.0	10.6	7.2	7.0	7.0	7.1	7.5	7.5	4.6	2.5
78	50	32	18	5	5	12	24	31	42	57	75

2.5
80

STA + π - ELEV

968.63

305+50

306

+08

9.46

959.17

+12

13.70

954.93

+50

+45

15.75

952.88

+64

6.78

961.85

T.P.

11.60

972.68

7.55

961.08

LT

E

RT

47

958.0	956.4	957.2	960.0	961.2	961.5	961.7	961.9	960.9	960.3	962.8	963.0
10.6	12.2	11.4	8.6	7.4	7.1	6.9	7.1	7.1	8.3	5.8	5.6
80	35	14	9	5		12	24	32	44	63	80
956.0	955.7	956.8	960.9	961.3	961.5	961.4	960.9	959.3	959.9	968.2	
12.6	12.9	11.8	7.7	7.3	7.1	7.2	7.7	9.3	8.7	2.4	
80	49	20	5		12	24	32	47	55	80	

S.D. RT 42

12" CMP LT 11

957.6	956.8	956.3	954.6	954.0	960.9	961.2	961.5	961.4	960.9	959.3	961.7	962.4
11.0	11.8	12.3	14.0	14.6	7.7	7.4	7.1	7.2	7.7	9.3	6.9	6.2
80	59	41	21	18	5		12	24	32	43	70	80

12" RCP APRON LT 31

S.D. LT

M.H. RT 32

P.K. E 307

STA

+

K

-

ELEV.

972.68

306 +64

18.05 954.63

307

✓

+48

ENT RT (Cove)

308

BM

10.66 962.02 (961.97)

+22

ENT

LT

Z

RT

48

S.D

956.9	955.7	960.7	961.1	961.5	961.5	960.8	959.5	961.8
15.8	17.3	12.0	11.6	11.2	11.2	11.9	13.2	10.9
80	27	5		12	24	30	35	50

963.5
9.2
80

957.6	956.3	960.8	961.2	961.5	961.5	961.88	963.88
15.1	16.4	11.9	11.5	11.2	11.2	10.80	8.80
80	31	7	12	24	45	80	80
					conc	conc	

957.6	957.1	961.1	961.4	961.5	961.5	961.4	960.3	961.8	965.8
15.1	15.6	11.6	11.3	11.2	11.2	11.3	12.4	10.9	6.9
80	30	7		12	24	30	31	43	80

961.5	961.6	961.8	962.6	966.3
11.2	11.1	10.9	10.1	6.4
12	24	44	80	

STA

+

π

-

ELEV

972.68

308+50

309+12

E ENT RT (conc)

+50

+82

5.40

967.28

310

+14

11.26

961.42

LT

E

RT

49

14.5	11.3	12.7	11.6	11.1	10.9	10.7	11.1	10.0	8.0	6.0
80	29	16	8	12	24	31	45	61	80	

12.6	11.2	7.4	12.8	11.4	11.7	11.0	10.9	10.4	8.55	4.28
80	45	31	17	9	12	24	32	45	80	

conc conc

12.5	11.8	8.5	4.8	12.7	11.6	11.2	11.2	11.1	11.3	6.8	0.9	0.0
90	52	45	33	16	10	12	24	29	44	67	75	

M.H. RT 46

12.7	10.9	5.3	5.7	13.3	11.9	11.7	11.7	11.7	12.0	6.4	1.4	0.0
80	57	45	34	15	8	12	24	30	44	60	68	

M.H. RT 33

STA + π - ELEV

972.68

310+50

✓

+82

ENT RT (RT)

311+14

BM

12.63 960.05 (960.00)

RE CROSS SECTION 2/2/83

BM

6.53 966.53

960.00

311+14

LT

L

RT

50

962.7	966.0	963.6	959.1	960.2	960.4	960.4	960.4	960.1	964.1	968.2	971.0
10.0	6.7	9.1	13.6	12.5	12.3	12.3	12.3	12.6	8.6	4.5	1.7
69	45	34	15	8		12	24	33	44	65	80

962.7

10.0

80

959.8	959.9	959.9	960.3	963.1	966.7
12.9	12.8	12.8	12.4	9.6	6.0
	12	24	33	56	83

961.7

959.7

959.7

959.9

959.0

959.3

959.3

959.1

958.8

962.5

965.7

14.0	13.0	11.8	13.8	13.7	13.4	13.4	13.6	13.9	10.2	7.0
73	32	10	8		12	24	29	34	54	80

Top HYD 312+15 RT 29'

Top HYD 312+15 RT 29'

62.0	62.5	63.2	51.6	✓	✓
45	4.0	3.3	8.9	7.5	7.53
73	32	32	16	8	

ADDITIONAL X-SECTIONS NEXT PAGE

STA

+

π

-

ELEV

BM

12.84

972.84

960.00

310+75

+82

311+00

+25

BW
DS
MR
RL

ADDITIONAL X-SECTIONS

2-23-89
Cldy. 35°

LT

£

RR

51°

Top Hyd. 312+15 Rt. 29

62.6 63.1 65.0 60.5 60.0 60.0
 10.2 9.7 7.8 12.2 12.8 12.8
 80 62 47 34 10

62.5 63.2 64.0 63.7 61.5 58.7 59.7 57.8
 10.3 9.1 8.8 9.1 11.6 14.1 13.1 13.0
 80 60 53 35 22 16 10

62.16 62.4 63.0 63.5 57.3 59.0 59.3
 10.7 10.4 9.8 9.3 15.0 13.8 13.5
 80 63 55 30 15 9

57.6 59.0 59.8 57.3 58.4 58.8
 15.2 13.8 13.0 15.7 14.4 14.0
 80 51 26 16 11

STA	+	π	-	ELUV
317		963.17		960.00

317+36 So GUTTER LINE LT

+64

ENT RT (CONE)

+72 No GUTTER LINE LT

312

+50

LT

E

RT

52

Top H40 312+15

55.42	56.40	57.4	58.53	58.1	59.1	59.6	60.7	61.9	63.1
7.72	7.7	5.8	4.64	4.5	4.5	4.6	4.9	1.3	0.1
80	69	26		12	24	30	35	54	80
C+G	Conc								

57.87	58.0	58.0	59.19	62.40
5.30	5.2	5.2	3.38	0.77
12	24	49	80	Conc
		Conc		

54.07	56.53	57.72	57.8	57.8	62.0
9.10	6.62	5.45	5.4	5.4	1.2
100	28	12	24	80	
Conc					
C+G					

48.9	51.1	56.1	56.8	57.01	57.2	57.1	56.8	56.7	60.4	61.3
14.3	12.1	7.1	6.4	6.16	6.0	6.1	6.4	6.5	2.8	1.9
80	32	19	8		12	24	29	34	62	80

49.7	49.8	55.6	55.1	55.91	56.1	56.0	55.8	55.7	60.7	61.6
18.5	13.4	7.6	7.5	7.26	7.1	7.2	7.1	7.5	2.5	1.6
80	30	16	10		12	24	30	35	70	80

Sta + π - Elev

963.17

313

Σ Ent Rt (Bit)

+50

Σ Ent Rt Bit

+73

9.31 953.86

-

+90

10.59 952.58

+90

314

T.P. 9.20 962.84 9.53 953.64

LT

#

RT

53

47.9 51.1 54.0 54.9 55.10 55.3 55.1 55.3 60.4
 15.3 12.1 9.2 8.3 8.07 7.9 8.1 7.9 2.8
 80 22 15 10 12 24 35 80

46.6 50.3 53.1 53.8 54.2 54.5 54.27 54.6 60.4
 16.6 12.9 10.1 9.4 8.5 8.7 8.9 8.6 2.8
 80 21 14 10 12 24 35 80

MN RT 33 4 2 2 2 1

M.N. RT 3X

APR 2 LT BURIED

47.0 48.3 51.9 53.3 53.65 53.9 54.8 54.8 55.2 61.0
 16.2 14.9 11.3 9.9 9.52 9.3 9.4 9.4 10.0 2.2
 80 30 20 10 12 24 30 35 80

PK # 314

STA + T - ELEV

962.84

314 +50

315

ENTRT (BIT)

+50

T.P. 10.60 963.08 10.36 952.48

316

ENTRT (BIT)

+50

IT

E

RT

54

45.9	46.1	47.3	52.7	53.22	53.3	53.7	53.1	57.4	61.7
16.9	12.7	15.5	10.1	9.62	9.5	9.5	9.7	5.4	1.1
80	34	25	7		12	24	32	55	80

45.4	45.8	47.9	52.3	52.88	53.1	53.0	53.3	61.2
17.4	17.0	14.9	10.5	9.96	9.7	9.8	9.5	1.6
80	44	21	10		12	24	34	80

44.9	47.4	52.1	52.78	52.9	52.8	52.1	60.0
17.9	15.4	10.7	10.66	9.9	10.0	10.1	2.8
80	22	8		12	24	33	80

PK & 316

96.4	48.3	52.1	52.48	52.6	52.5	52.9	57.0	57.6
16.7	14.8	11.0	10.60	10.5	10.6	10.2	6.1	5.5
80	25	9		12	26	35	70	80

46.0	46.1	51.4	57.06	52.3	52.2	51.9	52.3	59.7
17.1	15.0	11.7	11.02	10.8	10.9	11.2	9.8	3.4
80	24	12		12	24	34	48	80

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

		963.02		
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317

T.P.	4.85	958.14	9.19	953.89
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+37

			7.72	955.36
--	--	--	------	--------

+50

318

+01

			8.79	956.29
--	--	--	------	--------

+32

E BRIDGE ST RT

+50

LT

- E

RT

55

✓

46.6	47.8	49.2	50.8	51.79	51.8	51.8	52.2	52.0	52.7
16.5	15.3	13.9	12.3	11.29	11.3	11.3	10.9	11.1	3.4
80	33	21	15		12	24	36	45	8

Top NYD

M.H. RT 33

48.0	48.4	49.1	50.6	51.12	51.3	51.2	50.7	50.9	51.6
10.7	16.3	9.6	8.1	7.62	7.4	7.5	8.0	7.8	3.1
80	60	20	9		12	25	37	47	80

47.6	47.7	48.4	50.3	50.5	50.7	50.5	49.7	49.7
11.1	11.0	10.3	8.4	8.2	8.0	8.2	9.0	9.0
80	89	24	11		12	24	70	80

M.H. RT 100

47.4	48.0	48.0	50.2	50.27	50.5	50.1	50.0	49.8
11.3	10.7	10.7	8.5	8.47	8.2	8.5	8.7	8.9
80	58	20	7		12	34	62	100

STA	+	-	ELEV
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		958.74	
--	--	--------	--

319			
-----	--	--	--

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

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

		12.45	
--	--	-------	--

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

		12.00	
--	--	-------	--

BM			
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		7.60	
--	--	------	--

		951.14	
--	--	--------	--

			951.15
--	--	--	--------

LT

Z

RT

56

47.0	47.3	49.5	49.7	50.0	49.4	48.3	48.3
11.7	11.4	9.2	9.00	9.7	9.3	10.4	10.4
80	29	7		12	35	52	80

47.9	47.9	49.2	49.43	49.6	49.4	48.5	48.5
10.8	10.8	9.5	9.31	9.1	9.3	10.2	10.2
80	30	7		12	35	52	80

F.L. APPROX LT 39

FL APPROX RT 51

SE COR 96 + LEX. SPIKE PP

STA

+

π

-

ELU

ML
DS
BW
BL

FEB 4, 83

SUNNY 12° 57

LEXINGTON AVE

PROPOSED ENTRANCE

LOCATION @ BRIDGE ST

STA	+	π	-	ELEV
	10.89	962.03		951.14

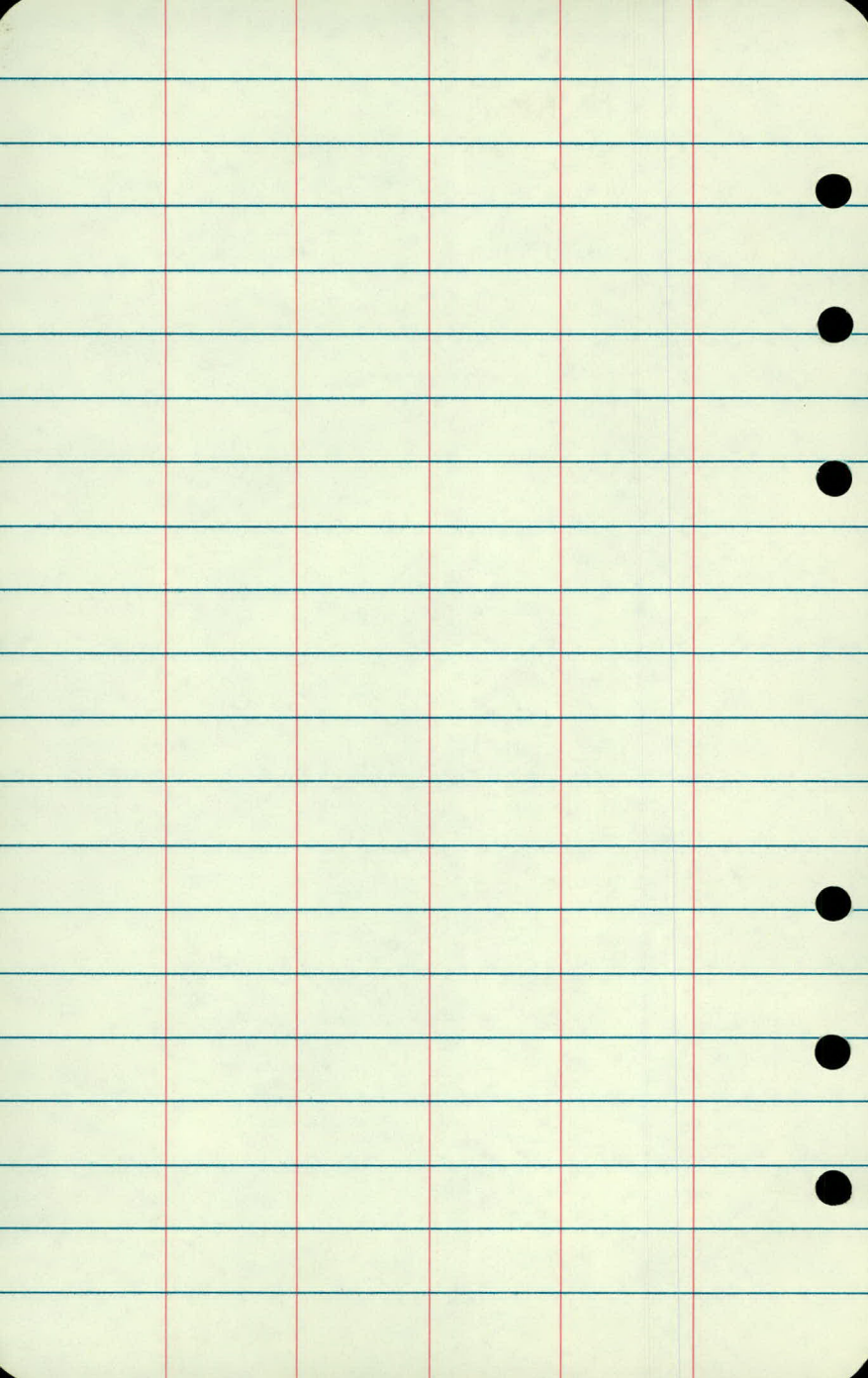
318+05 Rt 57

318+07 Rt 62

318+09 Rt 67

318+11 Rt 72

S₀ EDGE BRIDGE ST50.3
11.7N₀ EDGE ENT51.6
10.4
4050.3
11.752.3
9.5
4350.3
11.753.3
8.7
4850.1
11.954.1
7.9
52



ML
MR
BLM

OCT 26, 82
SUNNY 52° 59

X-SECTIONS
VICTORIA ST
700' EAST OF LEXINGTON

STA

+

π

-

ELEV

7.17

968.06

960.89

0+00

+32

+51

1+00

+42

2+00

LT

X

RT

60

SPICE PP VICTORIA LEY.

59.2	59.1	60.4	61.2	62.4	63.1	64.2	65.2	66.2
8.9	8.4	7.7	6.9	5.92	5.0	3.9	2.9	1.9
100	75	50	25	25	50	75	100	

64.9	62.6	61.5	62.03	62.1	61.7	60.2	59.0	58.5
3.2	5.5	6.6	6.03	6.0	6.4	7.9	9.1	9.6
80	36	27		12	12	35	63	80

POND

52.6	58.8	59.9	61.9	62.18	61.9	61.6	62.3	64.7
15.5	9.3	8.2	6.2	5.88	6.2	6.5	5.8	3.4
63	46	40	12		12	24	35	80

52.8	61.3	62.2	62.46	62.3	61.5	60.3	56.8	55.2	54.7
15.3	6.8	5.9	5.60	5.8	6.6	7.8	11.3	12.9	13.4
48	31	12		12	38	48	63	69	80

65.7	63.9	58.9	57.9	61.6	62.6	62.89	62.8	61.1	56.0	54.6	51.0
2.4	4.2	9.2	10.2	6.5	5.5	5.17	5.3	7.0	12.1	13.5	17.1
80	67	42	37	29	12		12	38	55	59	73

POND

65.9	65.0	62.2	63.4	63.5	63.74	63.6	63.1	62.3	61.9	53.0
2.2	3.1	5.9	4.7	4.6	4.32	4.5	5.0	5.8	6.2	15.1
80	45	27	18	12		12	21	37	46	80

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

		968.06		
--	--	--------	--	--

			6.03	962.03
--	--	--	------	--------

2+31		ENT	LT	
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	10.30	976.41	1.95	966.11
--	-------	--------	------	--------

3+00				
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			5.48	962.58
--	--	--	------	--------

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

4+00				
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+50				
-----	--	--	--	--

LT

E

RT

61

SOUTH END 18" RCP

67.2	66.6	64.0	64.29	64.2	62.8	63.3	64.9	66.0	65.0	64.0
0.9	2.1	4.1	3.27	3.9	4.3	4.8	3.2	2.1	3.1	4.1
80	42	12		12	21	32	35	52	63	80

TP PK 3+00 E

67.9	67.6	66.2	64.5	65.3	65.9	66.11	66.1	65.5	65.5	69.9	73.4
8.5	8.8	10.2	11.9	11.1	10.5	10.30	10.3	10.9	10.9	6.5	3.0
72	55	33	25	17	12		12	20	27	38	80

No END 18" RCP

73.8	69.1	66.9	67.5	67.1	67.7	67.1	66.9	70.3	70.5
2.6	6.7	9.5	8.9	8.70	8.7	9.3	9.5	6.1	5.9
80	49	19	12		12	20	27	35	80

73.1	69.5	67.4	68.6	69.1	69.19	68.9	68.3	67.8	68.0	70.0
3.3	6.9	9.0	7.8	7.3	7.22	7.5	8.1	8.6	8.4	6.4
80	37	27	17	12		12	20	26	35	80

72.1	71.6	69.0	70.0	70.4	70.64	70.5	69.8	69.1	69.9
4.3	4.8	7.4	6.4	6.0	5.77	5.9	6.6	7.3	6.5
80	39	25	16	12		12	20	40	80

STA	+ -	T	-	ELEV
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		976.41		
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5+00				
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+50				
-----	--	--	--	--

6+00				
------	--	--	--	--

6+11		WEST	GUTTER	AMBLE ST
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+21		E	DRIVE	RT
-----	--	---	-------	----

+42		EAST	GUTTER	AMBLE ST
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Lt

E

Rt

62

73.5	73.3	70.7	71.3	71.9	72.12	72.0	71.5	71.4	72.4	71.7	72.0
<u>2.9</u>	<u>3.1</u>	<u>5.7</u>	<u>5.1</u>	<u>4.5</u>	<u>4.29</u>	<u>4.4</u>	<u>4.9</u>	<u>5.0</u>	<u>4.0</u>	<u>4.7</u>	<u>4.4</u>
80	42	24	76	12		12	18	36	46	66	80

73.4	73.4	72.1	72.5	72.9	73.03	73.0	72.6	73.8	76.6	76.9	76.9
<u>3.0</u>	<u>3.0</u>	<u>4.3</u>	<u>3.9</u>	<u>3.5</u>	<u>3.38</u>	<u>3.4</u>	<u>3.8</u>	<u>2.6</u>	<u>+0.2</u>	<u>+0.5</u>	<u>+0.5</u>
80	43	25	17	12		12	20	28	37	51	80

73.45
2.96

conc	conc		
71.80	72.32	73.2	73.45
<u>4.61</u>	<u>4.09</u>	<u>3.2</u>	<u>2.96</u>
80	37	12	

73.41	73.5	73.3	76.3
<u>3.00</u>	<u>2.9</u>	<u>2.7</u>	<u>0.1</u>
12	19	38	

conc	conc		
71.47	72.16	73.0	73.36
<u>4.94</u>	<u>4.25</u>	<u>3.4</u>	<u>3.05</u>
80	37	12	

STA	+	π	-	ELEV
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		976.41		
--	--	--------	--	--

7+00				
------	--	--	--	--

5.20	967.78	13.83	962.58	
------	--------	-------	--------	--

		6.91	960.87	960.89
--	--	------	--------	--------

L+

E

R+

63

41
12
4.00

T.P. EAST END 18" RCP

SPIKE R.P. VICTORIA & LEXINGTON

89° 51' 20"

LAKE HILL
EDITION

9.8
3.2
6.6

ML
MR
BLM

OCT 26, 82
Cloudy 41°

64/

TOPOGRAPHY
VICTORIA ST
700' EAST LEXINGTON

SRA

LT

E

RT

+50

+41 SW COR. HO.

+31 E BIT. ENT. 31' 90

+25 SE COR. HO.
90

+10 W. END 29" APRON RCP +09 HO.

26

82

+03 PL

+03 1" MAPLE +02 HO.

+03 BUSH

27 45

+85 HO

88 +00 RD

+00 RD

+00 FE

32

27 45

+85 HO

88 +00 RD

+00 RD

+00 FE

32

+86 HO

COR.

+74 TEL. CB

+87 8" RO

87

+65 SW HO.

COR.

45

+65 SW PARK LOT

52-78

+65 6" ASH

38

+69 12" MAPLE

60

+55 8" RO

45

+50

+42 END WD

39-52

+03 REG WD

39-52

+00 FENCE

35 +00

30" APRON RCP

1 +00

+00 RD

+00 RD

30" APRON RCP

+85 STUMP

52

68

+76 3" ASH

52

52

+65 ER

14

+65 STUMP

52

+61 HYD

29

+51 COR FE

35

+50

+49 SW COR. BND

58

+49 ER

13

+32 PP

37

+27 PP

48

+27 POR

38

+32 POR

27

+32 CB

27

+12 BR

62

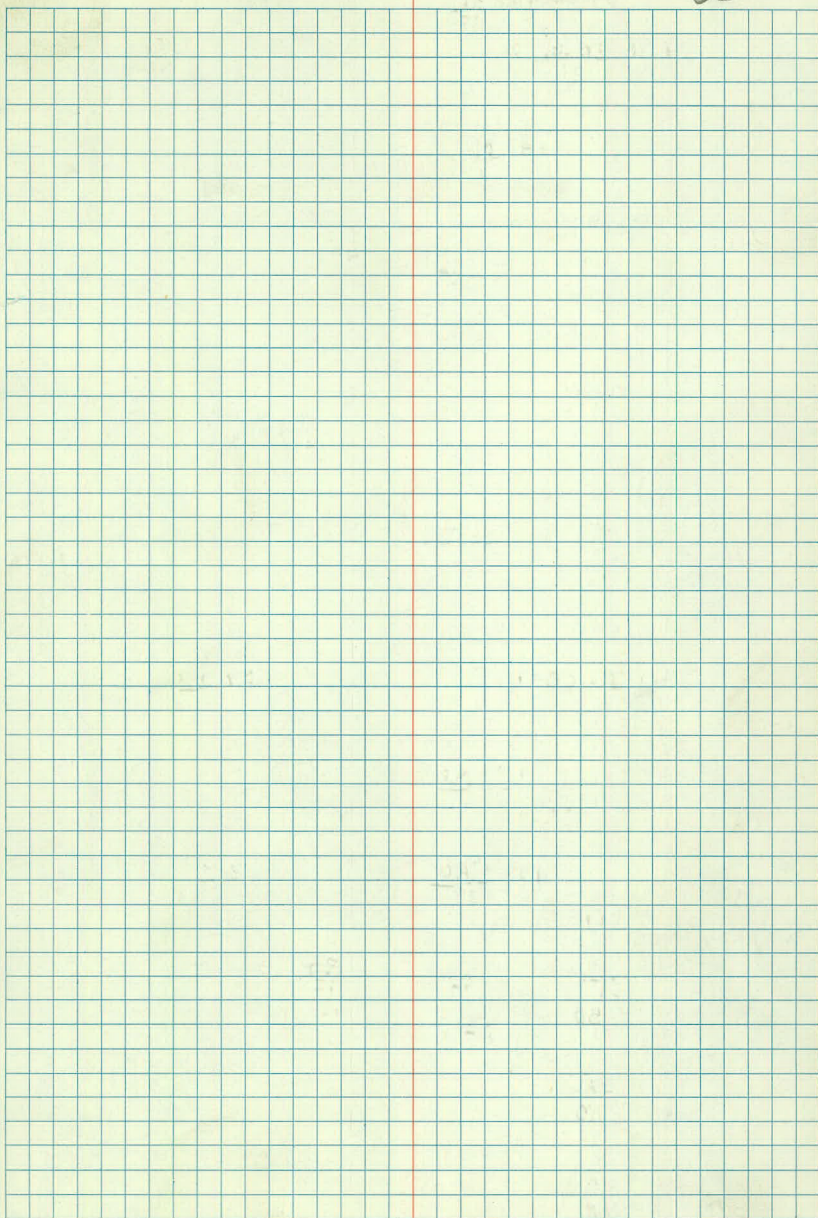
+29 BR

39

0 +00

+00 E

LEXINGTON



STN

LT

Z

RT

5

$+100 \frac{RD}{13}$ $+100 \frac{RD}{12}$ $+100 \frac{FE}{34}$
 CON. 12
 $+91 \frac{TELE. BOX}{31}$

$+81 \frac{MH}{23}$

+50

$+92 \frac{BEG. HEDGE}{34}$

4

$+100 \frac{RD}{13}$ $+100 \frac{RD}{12}$ $+100 \frac{FE}{34}$

$+62 \frac{NEND 12" CMP}{26}$

$+61 \frac{TEL. CB}{31}$

$+57 \frac{1" CEDAR}{32}$

+50

$+42 \frac{SEND 12" CMP.}{26}$

$+32 \frac{1" CEDAR}{33} + 30 \frac{2" CEDAR}{33}$

$+109 \frac{1" RD}{39}$

$+22 \frac{1" CEDAR}{33}$

$+100 \frac{PL}{49-75}$

$+100 \frac{SW COR. HO.}{75}$

3

$+100 \frac{1" RD}{34}$ $+100 \frac{RD}{13}$

$+100 \frac{RD}{12}$ $+01 \frac{PINE}{33}$ $+100 \frac{FE}{33}$

$+93 \frac{1" RD}{31}$ $+86 \frac{HO.}{85}$

$+95 \frac{PP}{45}$

$+86 \frac{1" RD}{35}$ $+81 \frac{HO.}{78}$

$+77 \frac{1" RD}{32}$ $+66 \frac{HO.}{87}$

$+60 \frac{HO.}{80}$ $+66 \frac{2" MADIE}{35}$

2+50

$+54 \frac{NEND APPROX 24" RCP}{26}$



STA

Lt

E

Rt

7

+00 RD
12+00 RD
12+86 SW COR HO.
77+59 ER
12+56 HYD.
30

+50

+99 ARK LIT.
37+97 POR
23+92 BR +92 BEG CONC G
37 37+39 MH
29+11 ER +11 BEG CONC G +21 BIT ENT 17'
36

+06 POR

31

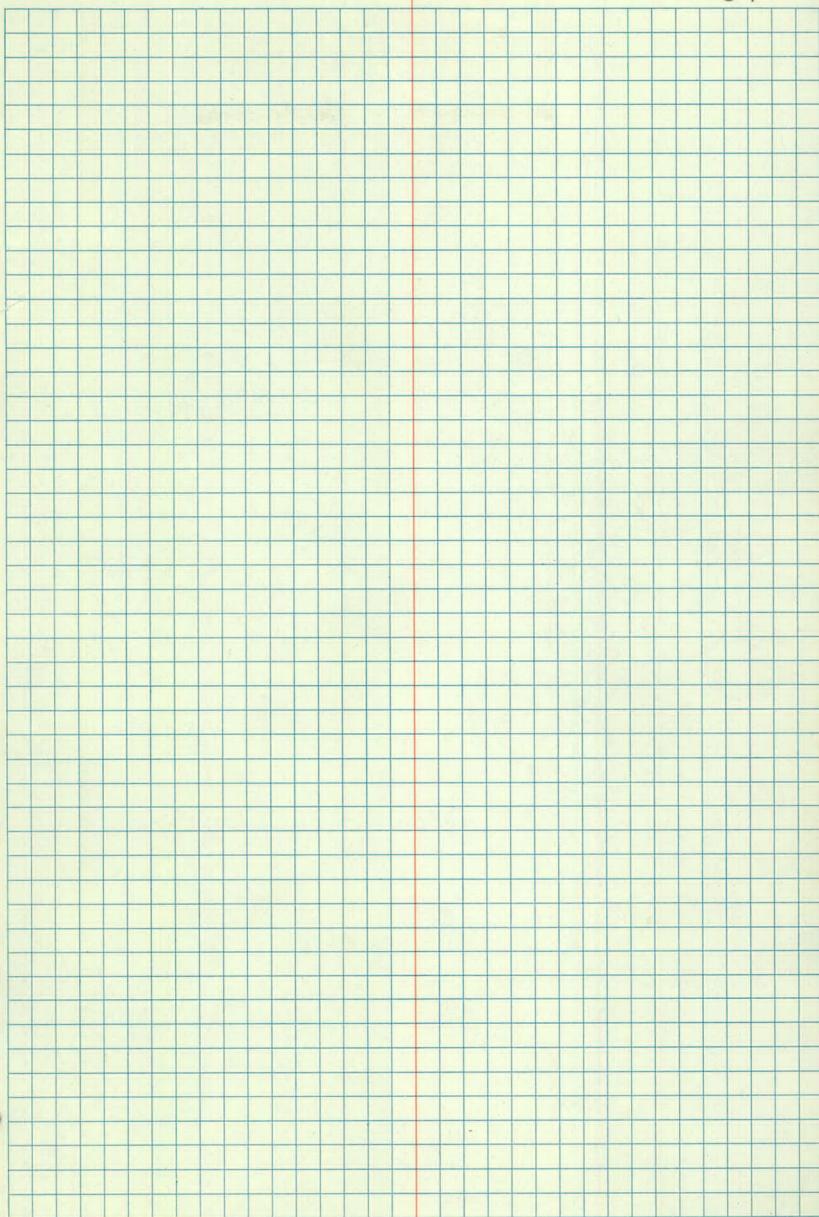
+00 RD
12+00 RD
12+97 BR
13+98 COR. PE.
45

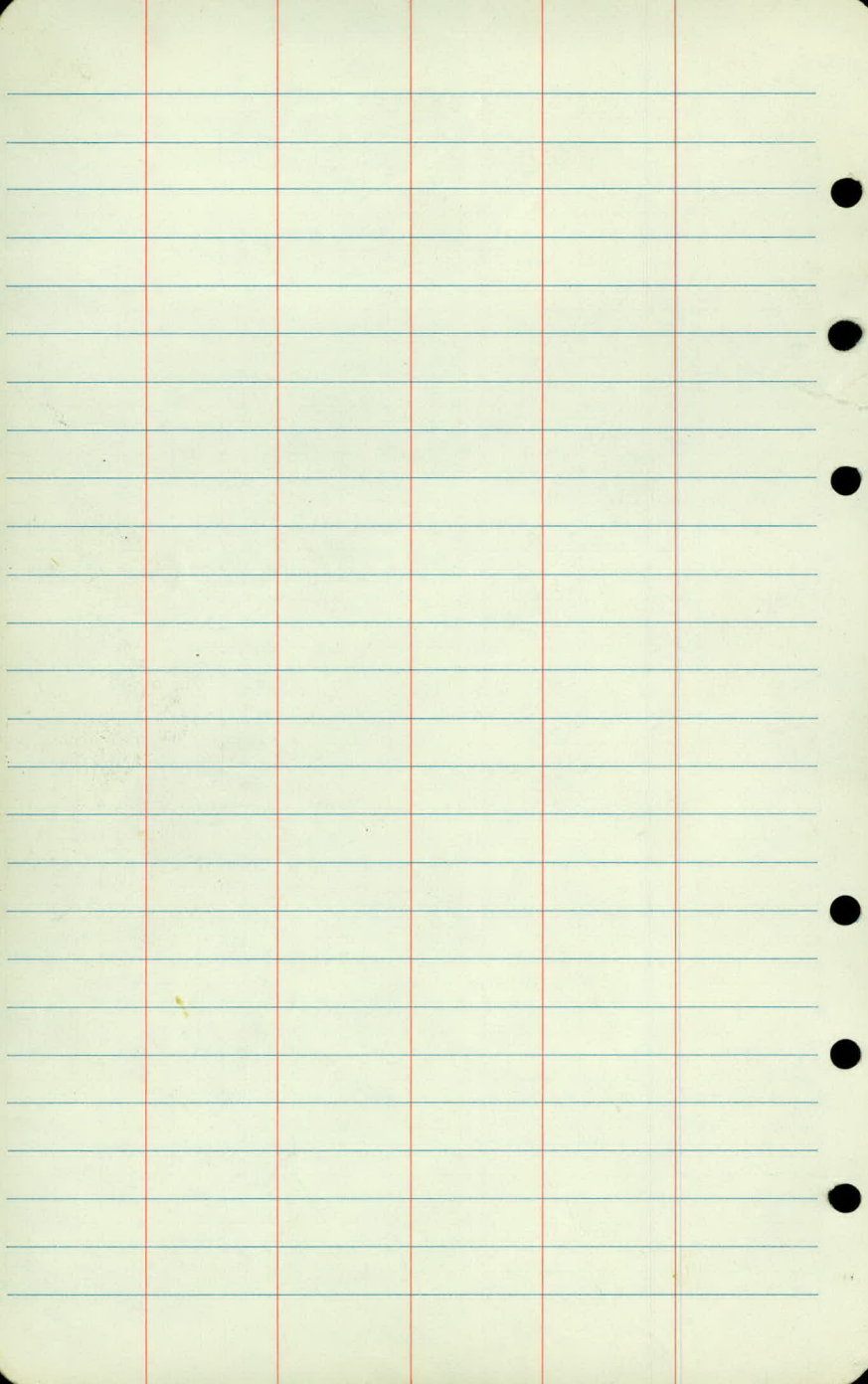
6

+50

+30 END HEDGE
39

5





ML
MR
BLM

Nov 10, 82
Clonoy 32° 68

STADIA HYW 96
INTERSECTION

Pt	AZ.	DIR	DIST.
----	-----	-----	-------

T @ 319782. SIGNING 321400

ER	12°30'	1.46	146'
----	--------	------	------

PP	16°30' ✓	1.39	139'
----	----------	------	------

SIGNAL ✓	19°16' ✓	1.31	131'
----------	----------	------	------

POST	18°20' ✓	1.31	131'
------	----------	------	------

POST	20°20' ✓	1.27	127'
------	----------	------	------

POB	20°50' ✓	1.24	124'
-----	----------	------	------

POST	22°40'	1.25 ✓	125'
------	--------	--------	------

POST (P60)	26°40'	1.25 ✓	125'
------------	--------	--------	------

12" RCP APP	27°30'	1.40 ✓	140'
-------------	--------	--------	------

PP	31°40'	1.46 ✓	146'
----	--------	--------	------

CONTROL BOX	37°10'	1.53 ✓	153'
-------------	--------	--------	------

POST	36°40'	1.43	143'
------	--------	------	------

POST	38°40'	1.44	144'
------	--------	------	------

POST	40°00'	1.48	144'
------	--------	------	------

POST	40°40'	1.52	152'
------	--------	------	------

BR	34°00'	1.26 ✓	
----	--------	--------	--

NO EDGE			
WEST BOUND	48°20'	1.54 ✓	

SO EDGE			
WEST BOUND	65°20'	1.28 ✓	

	AZ	DIV	DIST
12" CMP	56°00'	.85 ✓	85'
ER	43°10'	.72 ✓	72'
POR	39°50'	.64 ✓	64'
POR	41°50'	.59 ✓	59'
POR	47°10'	.57 ✓	57'
BR	50°20'	.60 ✓	60'
NO EDGE EAST BOUND	71°50'	1.23 ✓	123'
POST	44°30'	.69	69'
POST	43°20'	.64	64'
POST	46°50'	.60	60'
POST	51°10'	.62	62'
SIGNAL SO EDGE	49°60'	.62	62'
EAST BOUND	88°50'	1.19 ✓	119'
END TAPLR	88°20'	.78 ✓	78'
ER BEG TAPLR	81°00'	.63 ✓	63'
POR	87°50'	.47 ✓	47'
BR	124°50'	.43 ✓	43'
SIGNAL	87°20'	.61	61'
POST	83°50'	.61	61'

	AZ	DIFF	DIST
Post	85°10'	.56	56'
Post	87°40'	.51	51'
HH	91°10'	.56	56'
BR	188°10'	.40 ✓	40'
Por	234°20'	.22 ✓	22'
ER	269°40'	.50 ✓	50'
SO EDGE EAST BOUND	270°10'	1.06 ✓	106'
Post	256°10'	.36	36
Post	240°30'	.28	28
Post	231°00'	.26	26
Post	220°30'	.27	27
SIGNAL	226°00'	.30	30'
NO EDGE EAST BOUND	295°40'	1.11 ✓	111'
BR	327°30'	.58 ✓	58'
Por	332°00'	.56 ✓	56'
Por	344°00'	.65 ✓	65'
ER	339°00'	.67 ✓	67'
SO EDGE WEST BOUND	298°40'	1.34 ✓	134'
Post	338°00'	.67	67'

	AL	DIFF.	DIST
POST	341°00'	.64	64'
POST	340°10'	.58	58'
POST	335°40'	.58	58'
SIGNAL	336°40'	.63	63'
NO EDGE WEST BOUND	341°00'	1.54	154'
END TAPER	328°50'	1.18 ✓	118'
BTC TAPER	338°20'	1.04 ✓✓	104'
POR	347°40'	1.10 ✓	110'
ER	354°00'	1.22 ✓	122'
POST	343°20'	1.08	108'
POST	340°20'	.97	97'
POST	337°50'	1.06 ✓	106'
SIGNAL	338°00'	1.10 ✓	110'

ML
Ds
MR
BL

MARCH 7, 83

RAIN 37° 72

ADDITIONAL STORM SEWER
INFORMATION

LEXINGTON AVE

CONTR TO H4W^{TS} 96

STA	+	π	-	ELEV
	3.12	958.16		955.04
314+80			14.20	943.96

Profile Grade

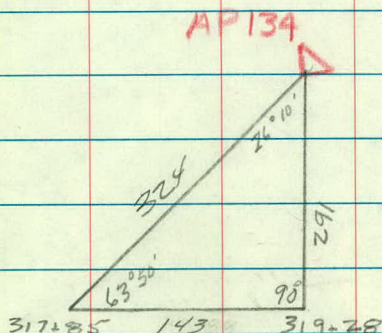
	1.93	963.08		951.15
C.B. 132			5.0	948.1
1+00			5.8	947.3
2+00			6.8	946.3
3+00			9.8	943.3
3+24				
APRON 134			12.5	940.6

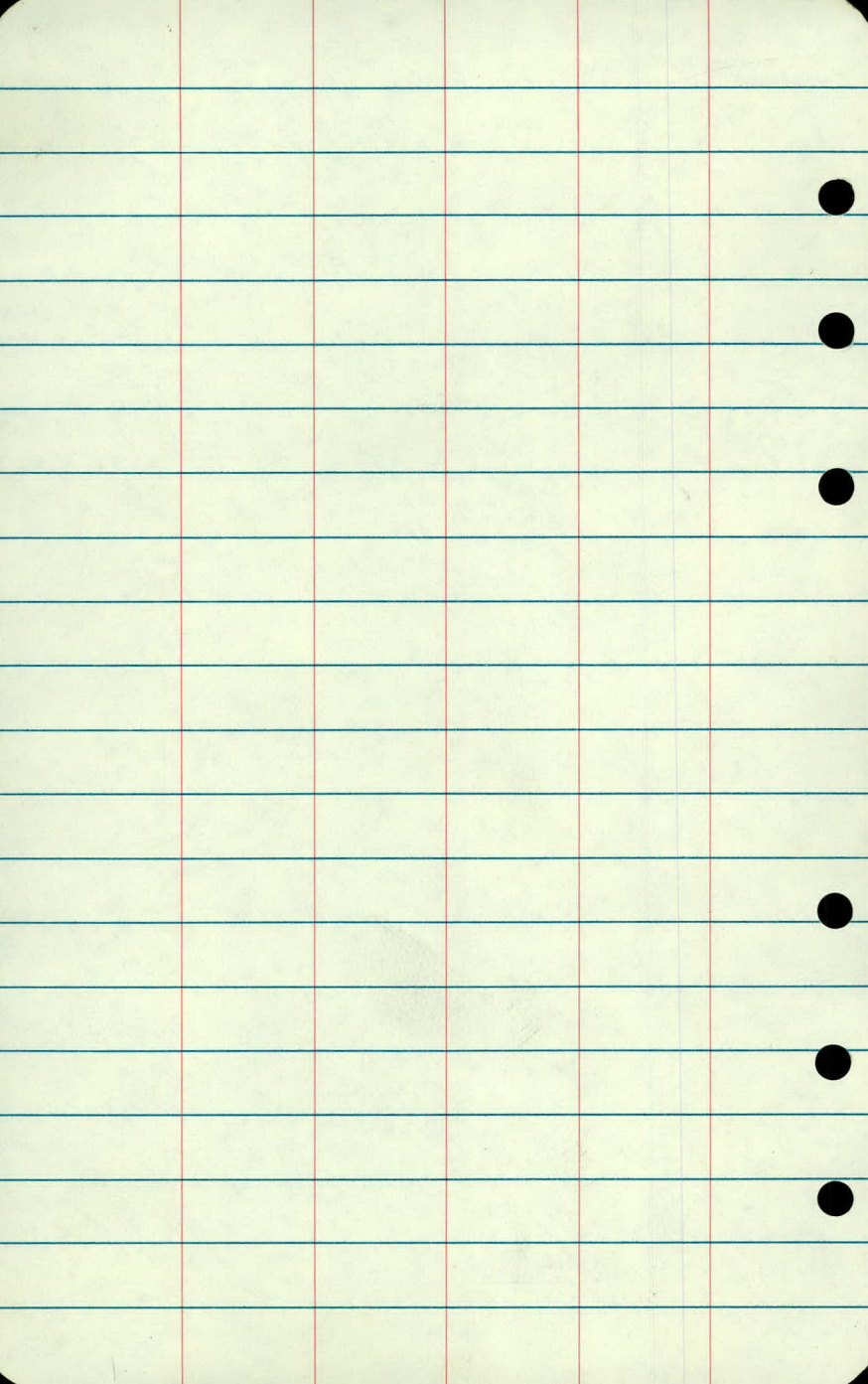
should be
 LOCATION OF APRON 134, 319+28 LT 329±

pipe 324/L.F.

SPICE 315+60 RT 24
 LT 94' / 15" PLASTIC PIPE

SPICE IN PP SK COR 96 + 624





ML
BW
MR
BL

Sunny 40° 75
April 8, 83

LEXINGTON & T.N. 96
BASEMENT ELEVATIONS

+	π	-	ELEV
2.01	953.16		951.15

		17.60	935.56
--	--	-------	--------

		11.7	941.5
--	--	------	-------

		12.3	940.9
--	--	------	-------

		10.6	942.6
--	--	------	-------

		12.2	941.0
--	--	------	-------

		7.5	945.7
--	--	-----	-------

		10.8	942.4
--	--	------	-------

		8.8	944.4
--	--	-----	-------

2.12	953.27		
------	--------	--	--

			951.15
--	--	--	--------

		16.78	936.49
--	--	-------	--------

SPIKE W PP LEX + 96 SE CR

ELEV POND APRIL 8, 1983

#8

#7

#5

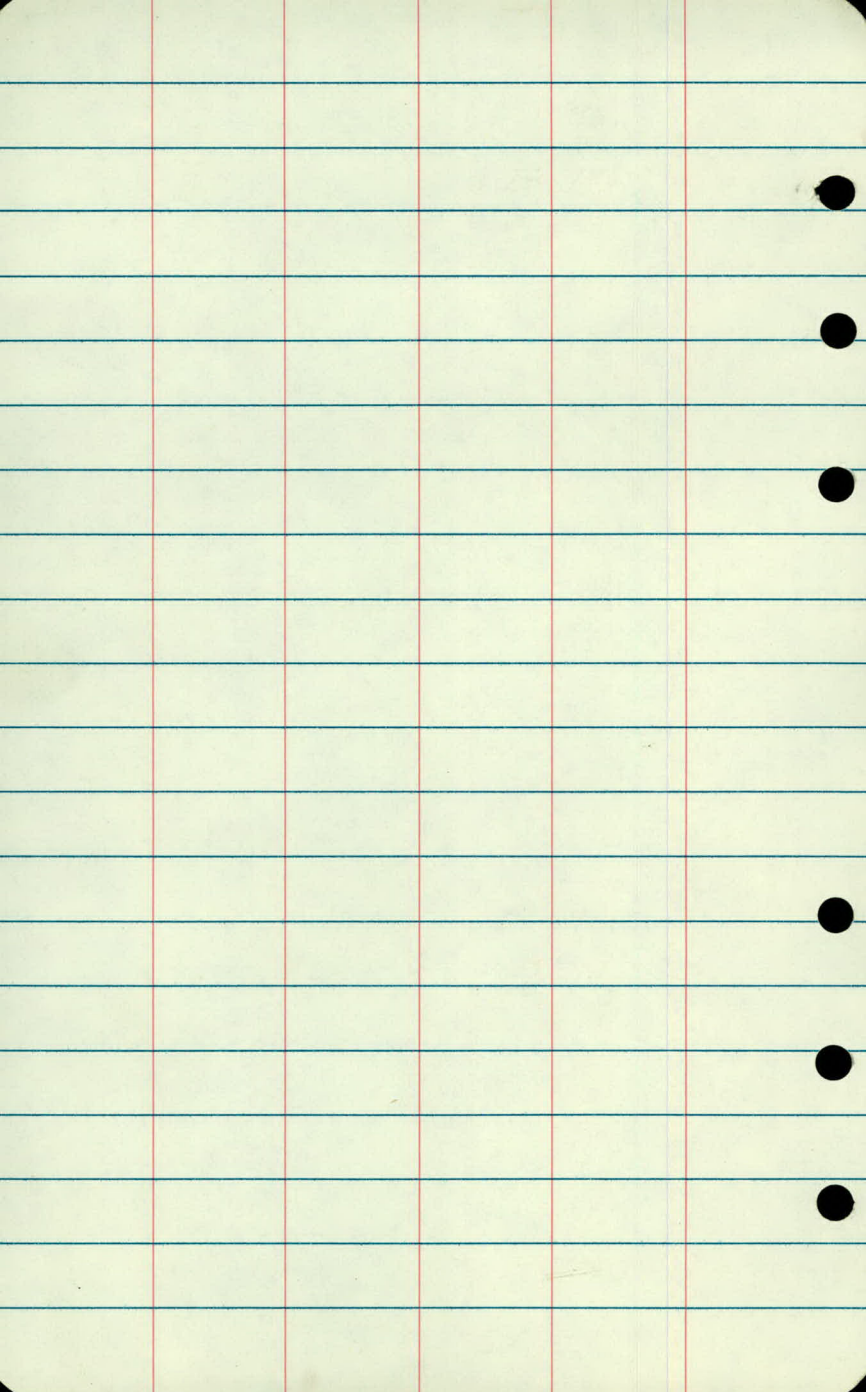
#4

#3

#2

#1

24" RCP BETWEEN #3 + #4



Lex. Ave.

X - sections

$$309+12 \rightarrow 310+50$$

62-651-20

Sta	+	Δ	-	Elev
B.M.	7.62	972.83		965.21
308+50				
309+12				
+50				
310+00				
+50				
311+00				

BW
MR
GS

LT

Ⓢ

RT

9-28-83
PC 75°

Top Rise Pump Nozzle Ho # 4456

59.9	61.8	63.3	65.1	59.9	61.2	61.4
12.9	11.0	4.5	7.7	12.9	11.6	11.4
80	45	43	28	18	9	

60.3	61.1	66.6	67.0	61.1	61.1	61.3
12.5	11.7	6.2	5.8	11.7	11.7	11.5
80	50	48	30	18	9	

60.9	62.8	67.7	66.9	60.2	59.2	60.7	60.9
11.9	10.0	5.1	5.9	12.6	13.6	12.1	11.9
80	50	47	33	20	15	8	

62.6	62.9	64.7	63.3	64.7	58.8	60.1	60.2
10.2	9.9	8.1	9.5	12.1	14.0	12.7	12.6
80	60	51	30	25	15	8	

