

OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY, MINN.

PLAN Survey

VICTORIA ST.
From C. Rd. E To C. Rd. E

Road Acc't. No. 52

Date Filed _____

File _____

RG
WS
LPD

Feb 10, 1975
Cldy. 1°

6

VICTORIA ST.

TOPOGRAPHY

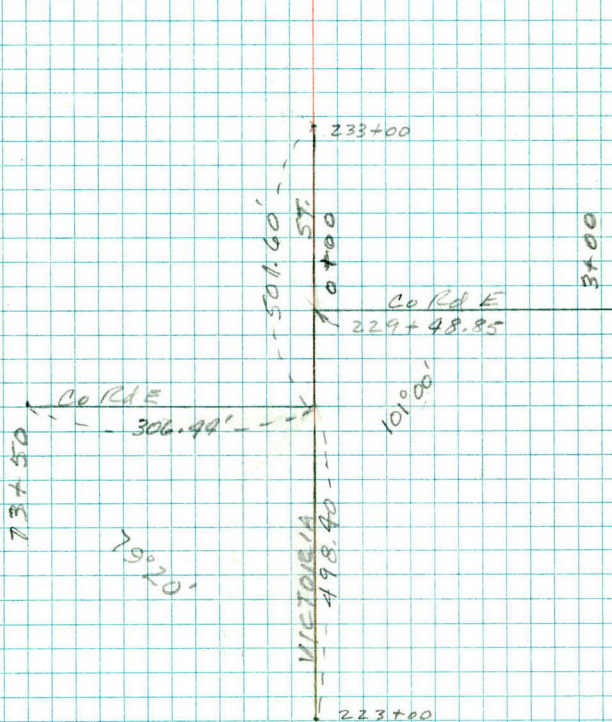
Pages 6-10

also

COUNTY ROAD "E"

East & West

Pages 11-12



LT

4'

RT

12" Twin
Willow

+24

70

225 ^{PKg Lot}
35-75

BT
14 14

+75 ^{PKg Lot}
35-75

+54 ^{Cor PKg Lot}
35-55 (20' Ent)

+27 ^{Ent 44'}
18

RT +37

+23

PP
32

224

BT
15

223

BT
15 15

+04

Hyd
22

RG
WS
LPD

Feb. 10, 1975
Cldy 10
Rt 7

Lt

Rt

PKG. LOT

ST.

SCHOOL
ENT

VICTORIA

0

+



228

Lt

BT
15

Rt

POR

+70

22

Edge Ent (36')

ER

+64

69

+82

46

+76

PP

34

~~+64~~

Breather Pipe

+72

WSO

34

Hyd

+53

34

+62

50

PKg Lot + 40

+43

43-100 +

BR

+37

15

PKg Lot

BT

227

43-100 +

15 15

Tw 18" COT
28

15" COT

+59

+42

27

Brick 6x11

Sign

+48

46

+23

CB

53

+24 End Curb + BR

41

+54

ER

15

Avg Lt

+27

98

+33

Hyd

40

WSO

WSO

+17

34

+20

39

W. ent 24"

CMP

+13

26

PKg Lot

40-90

226

Tw

ER 2 Beg Conc Curb

+93

41

BR

CB

+75

15

+93

53

PP

+80

34

+82

2" pine

63

outlet
24" CMP

+62

100

PG
WS
LPD

Feb 10, 1995
Cldy 10°

8

CORD "E"

LT

P

P1

Removed by
NSP 2/11/95

ENT

OWSO

ST

exact location of
plate unknown

G G G G

24" CMP

→

VICTORIA ST

3.5' deep

OWSO HCB

NO
WSO

OWASSO ST.

15'

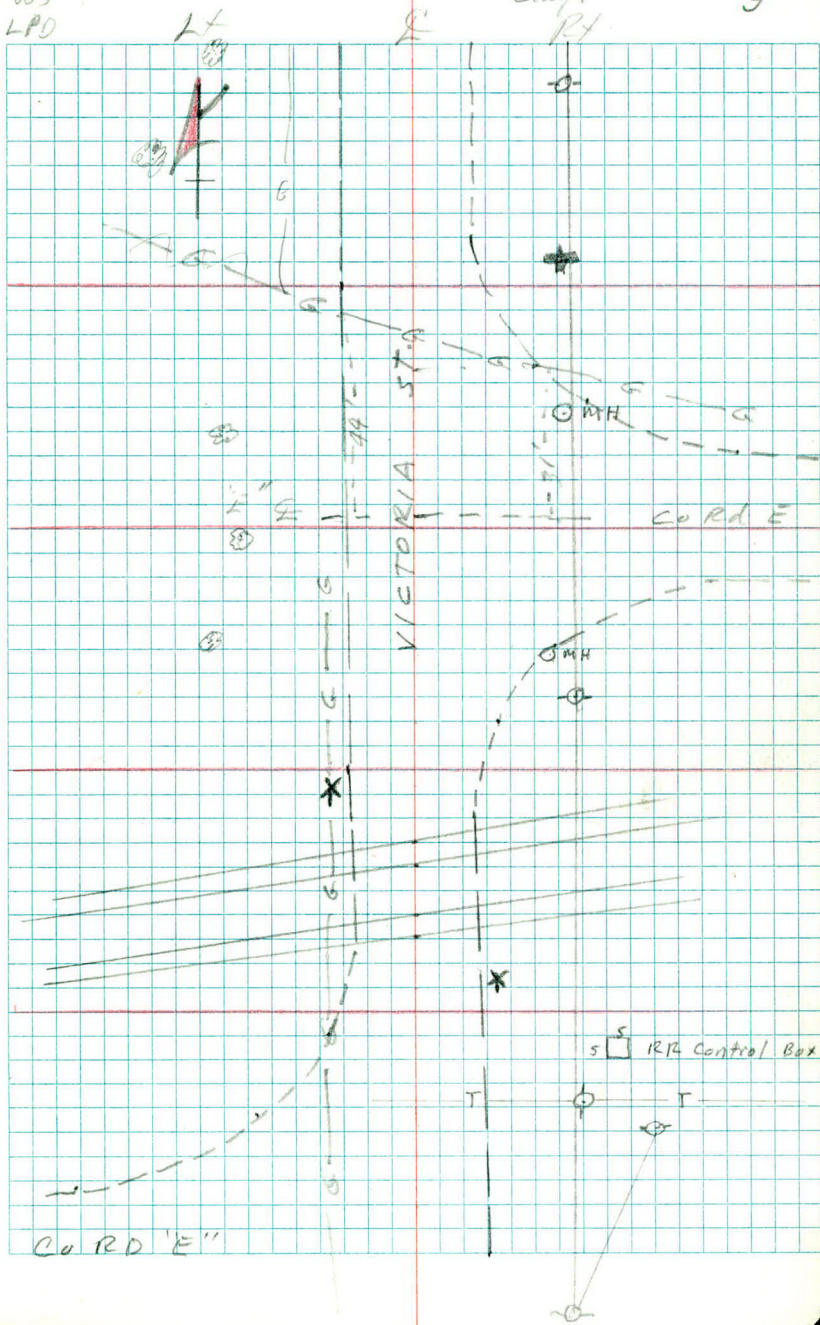
6.5' deep

24" CMP

PKG LOT

Lt sign 41 39 +48 2" Cherry 41 +42 PP 32 Rt
 +36 sign 45
 +26 3" Maple 54
 230 BT Hyd ER
 15 12 +05 31 +10 13
 +70 3" Ash 39 POR POR
 +75 34 +90 20
 +65 BR 67 +74 MH (water) 31
 +49 3" Ash 36
 +27 3" Ash 43 +49 2" E"
 229 POR ER
 +25 29 +38 62
 +01 Culv 18" M 22 +24 MH (Water) 28
 BT POR PP
 14 12 +10 17 +15 33
 +96 RR sig 16 Culv 18" +84 N rail +90 13
 +91 29 +80 S. rail
 +63 ER 13 +69 N rail
 +45 POR 18 +65 RR track S. rail +55 RR sig 18
 +28 POR 33 +40 Succor Control Box 5x5 48
 +13 BR 71 +26 PP 50 +31 Telegraph 35
 228 BT 15

9



BT
14 13

$$\begin{array}{r} 24'' \text{ COH} \\ + 80 \\ \hline 42 \end{array}$$

BT	
14	13

$$\begin{array}{r} 232 \\ + 94 \\ \hline 326 \end{array}$$

22" CoH Map 10

+66 35

[illegible]

Big Hedge

+ 25 25 ~ 100 ft 15" CM 23

+ 17 16' 12 RT = + 13

+ 06 4 yard length 15" CM 23

32

13	14
16	12

+73. 6" Maple
42

231

31
+ 84
24 "Cott
35
Maple

RG
WS
LPD

Feb 10, 1975
Cldy 1st

10

END

VICTORIA ST.



48

1-5-54

74



Co Rd E to West : sta 76+56 = 2 Victoria

76+00 Lt $\frac{Q}{BT}$ Rt

(POR) 20 15

+75 $\frac{BR}{17}$

Telegraph Pole

+65

30

+82 $\frac{POR}{27}$ +87 $\frac{BR}{12}$ +87 $\frac{ER}{38}$

+31 $\frac{Beg ER @ 5' c/c}{33}$ RT = 434

BT +20 $\frac{BR}{12}$ +35 $\frac{ER}{27}$

75+00

17 12

+94 $\frac{PP}{29}$

Telegraph Pole

+44

29

74+00

BT
15 12

73+50

BT
15 12

RG
LPP

Feb 12, 1975
clay 10°

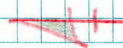
11

PKG LOT

0000000000

"F"

Co. Rd.



Co Rd E to East : 0+00 = E Victoria

1400 Lt

£
BT
1314

Rt

+70 $\frac{ER}{14}$

+82 $\frac{PP}{25}$

+65 $\frac{ER}{14}$

+34 $\frac{MH}{20}$

1-40 $\frac{POR}{25}$

$\frac{Arch}{+28}$ 39

$\frac{POR}{+28}$
 $\frac{MH}{28}$
+23 $\frac{39}{30}$

0+00

+00 = E Victoria

+56.44 = R Victoria

76+50

+25 $\frac{POR}{32}$

+25 $\frac{POR}{21}$
+20 $\frac{WSO}{23}$
+00 $\frac{Hyd}{34}$
+20 $\frac{Breather Pipe}{42}$
+06 $\frac{BR}{15}$ +13 $\frac{PEg Lot}{55}$

76+00

RG
LPD

Feb 12, 1975
cldy 10°

Lt

£

Rt

12

→

Water
MH

Co. Rd. "E"

Water
MH

✱

Victoria

St.

£

END

VICTORIA ST.

£

Co. Rd. "E"

1/2 WSO

↑

PKO

LOT

Lt

±

Rt

3400

BT
13 14PP
+57 26+16 10" willow
41

2+00

LT
13 14+95 18" willow
50+70 6" Tw Apple
55+49 8" Apple
58+33 6" apple
611+00 +05 Ent(10') 13 14
RT = 04 99 ±

RG
LPD

Feb 12, 1975
clay 15

Lt

±

Rt.

13

Shoreview
Water
Tower
±

END

①

②

③

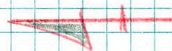
④

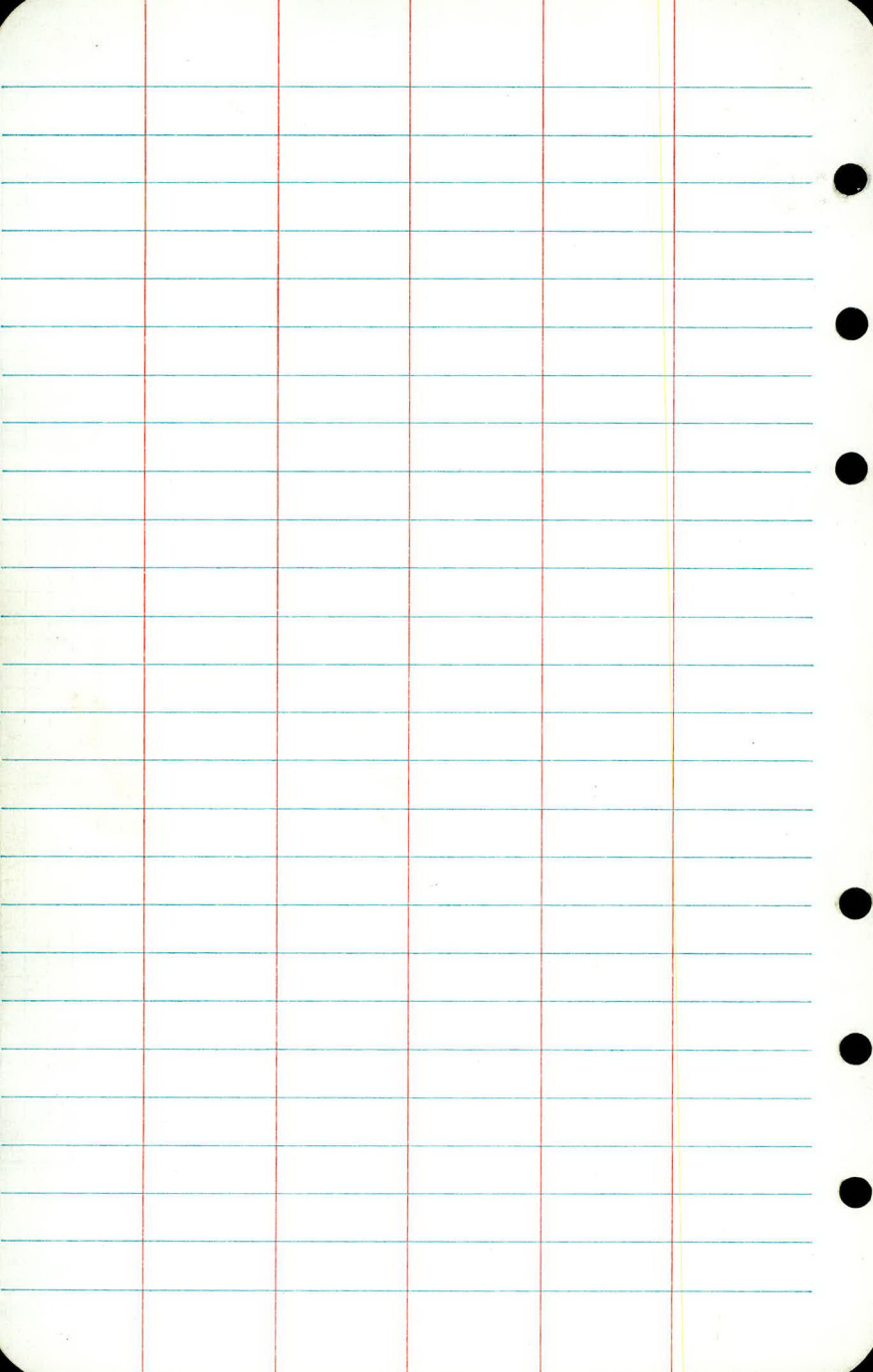
⑤

⑥

ENT

Co. Rd. "E"





Victoria St.

Bench Levels

Sta + π - Elev.

BM, 3.007 979.111 976.104

BM, 1.436 974.018 6.529 972.582 972.58

BM, 1.998 967.294 8.722 965.296 965.28

BM, 3.619 965.627 5.286 962.008 961.99

BM, 3.702 965.914 3.415 962.212 962.21

BM, 1.896 958.024 9.786 956.128 956.13

BM, 1.560 958.254 1.330 956.694 956.70

BM, 9.635 965.755 2.134 956.120 956.128

BM, 3.460 965.654 3.561 962.194 962.212

BM, 5.190 967.164 3.680 961.974 962.008 *

BM, 9.220 974.483 1.901 965.263 965.296

BM, 6.629 979.191 1.921 972.562 972.582

BM, 3.101 976.090 976.104

166
LPD

Feb. 4, 1975 15
Cldy 25° H. Snow

Standard Dist No. 6285K S. E. Corner

● Bridge Victoria over I 694

Top Hyd SE Cor Freeway Int.

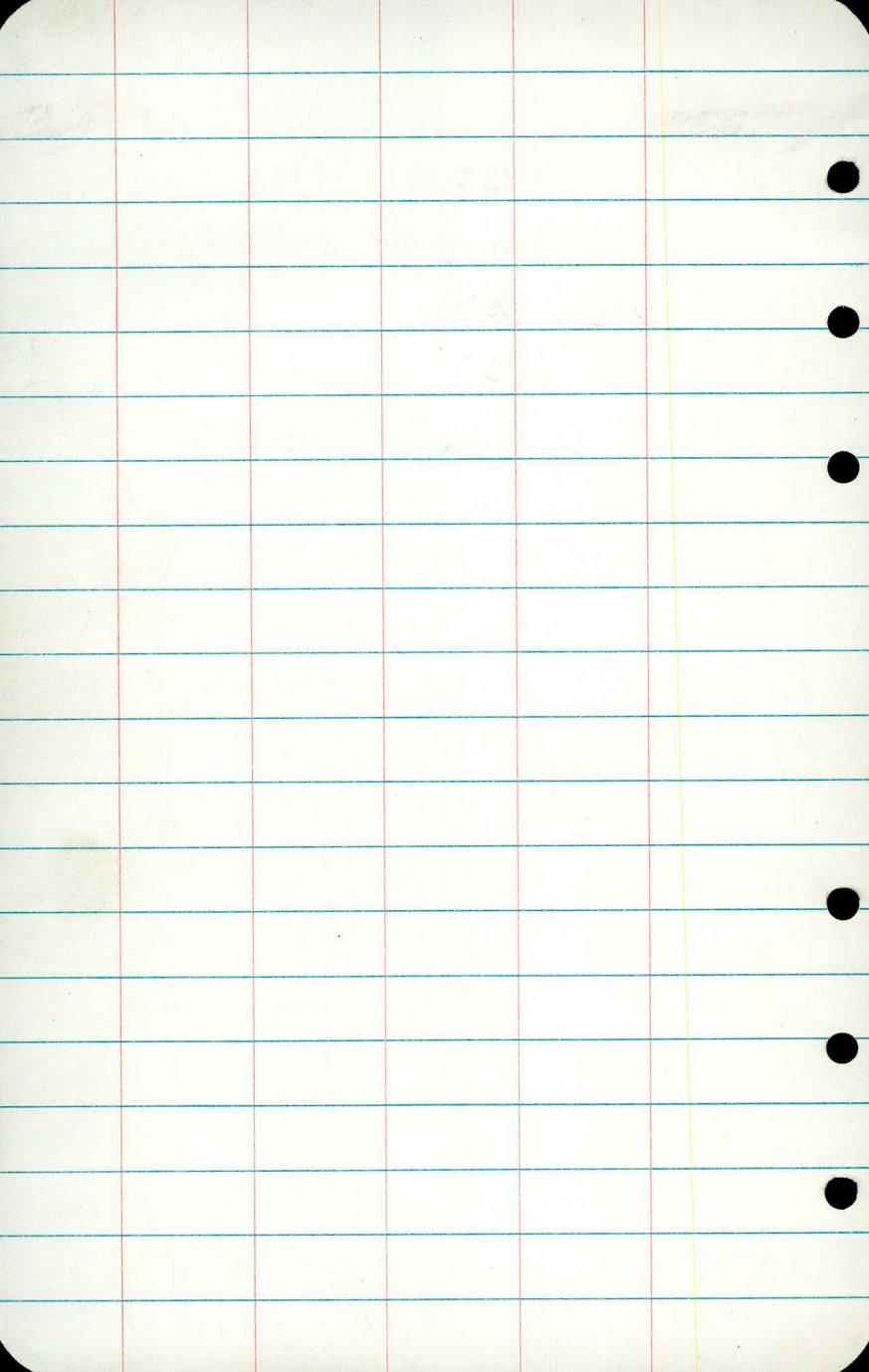
● Top Hyd 400' So. Freeway Ent E side Victoria

" " 700' " " " " "

" " NW of Shorview Water tower " " "

" " NE Cor Co Rd E Eastbound

" " SW Cor " " E Westbound



BS
LPD
DS
BJ
GA

14-MAR-75
CLEAR 180

16

PROFILE

VICTORIA ST.

6 page

Sta	+	π	-	F/V.	2
BM	5.12	961.81			956.69
223+00			1.1	960.71	
+50			2.1	959.71	
224+00			3.0	958.81	
+50			4.1	957.71	
225+00			4.8	957.01	
+50			5.7	956.11	
226+00			6.6	955.21	
+50			7.3	954.51	
227+00			7.9	953.91	
+50			8.2	953.61	
228+00			8.3	953.51	
+50			8.9	952.91	
+65		*	9.19	952.62	
+69			9.17	952.64	
+80			9.15	952.66	
+84			9.13	952.68	
229+00			8.8	953.01	
+50			7.7	954.11	

BS
LPD
DS
GA
BJ

14-MAR-75 17
CLEAR 180 3

TOP HYD SW COR. CO. RD. E WESTBOUND

* TRACKS RAISED
(TRACKS .5 OF SUMMER 1975)

RR TRACK S RAIL

" "

NO. RAIL

" "

S. RAIL

" "

NO. RAIL

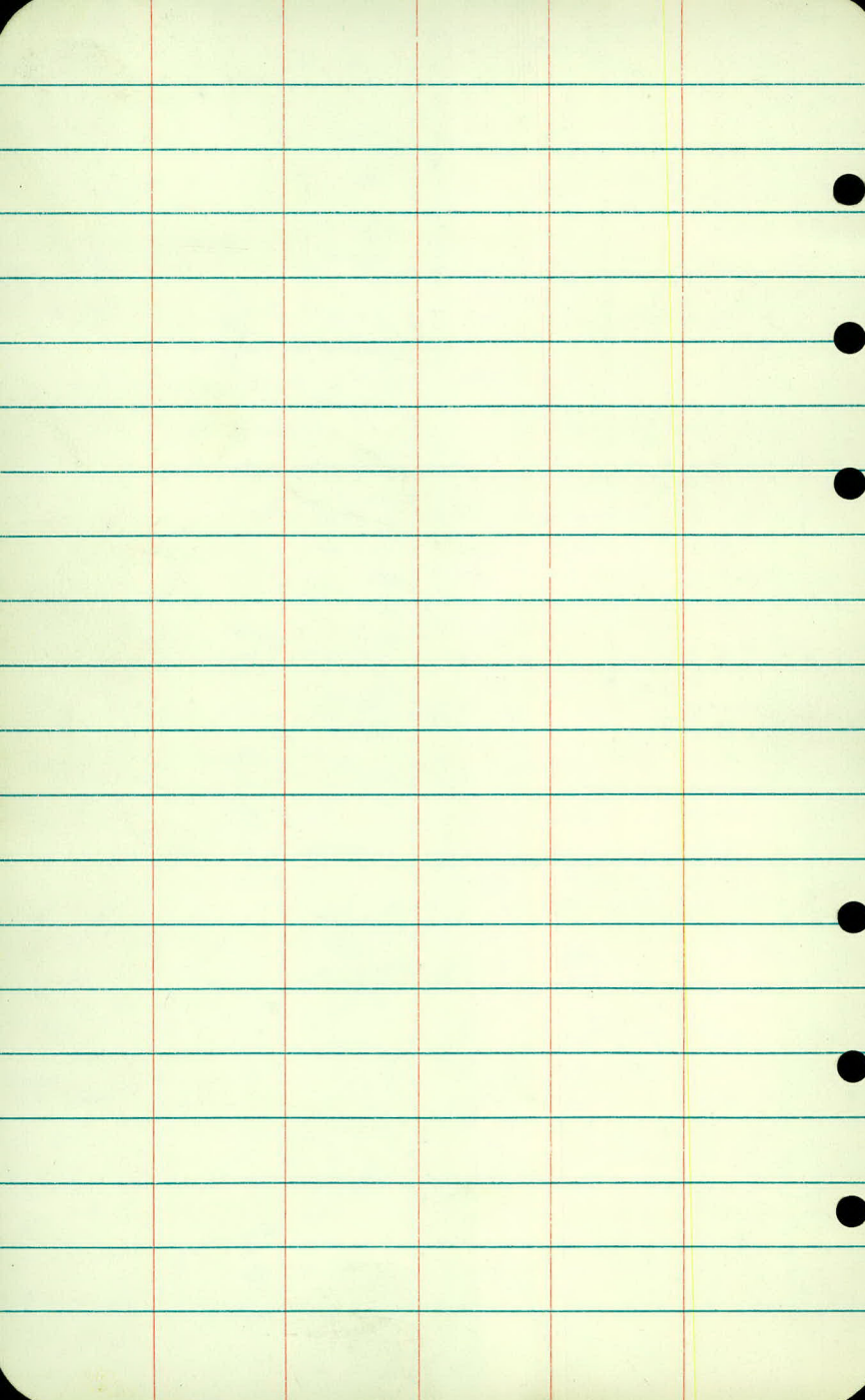
STA	+	K	-	ELV.	4.
		961.81			
230+00			4.8	955.01	
+50			5.5	956.31	
231+00			4.1	957.71	
T.P	7.55	963.66	5.70	956.11	956.13
+50			4.6	959.06	
232+00			3.5	960.16	
+50			2.9	960.76	
233+00			2.8	960.86	
+50			3.0	960.66	
234+00			2.9	960.76	
+50			2.9	960.76	
235+00			2.9	960.76	
B.M			1.48	962.18	962.21

BS
LPD
DS
GA
BJ

14-MAR-75 18
CLEAR 18
F

TOP HYD. NE COR. CO. RD. E EASTBOUND

TOP HYD. NW OF SHORVIEW WATERTOWER



BS
LPD
DS
GA
BJ

14-MAR-75
CLEAR 18

19

PROFILE

CO. RD. E

WEST + EAST

3 pages

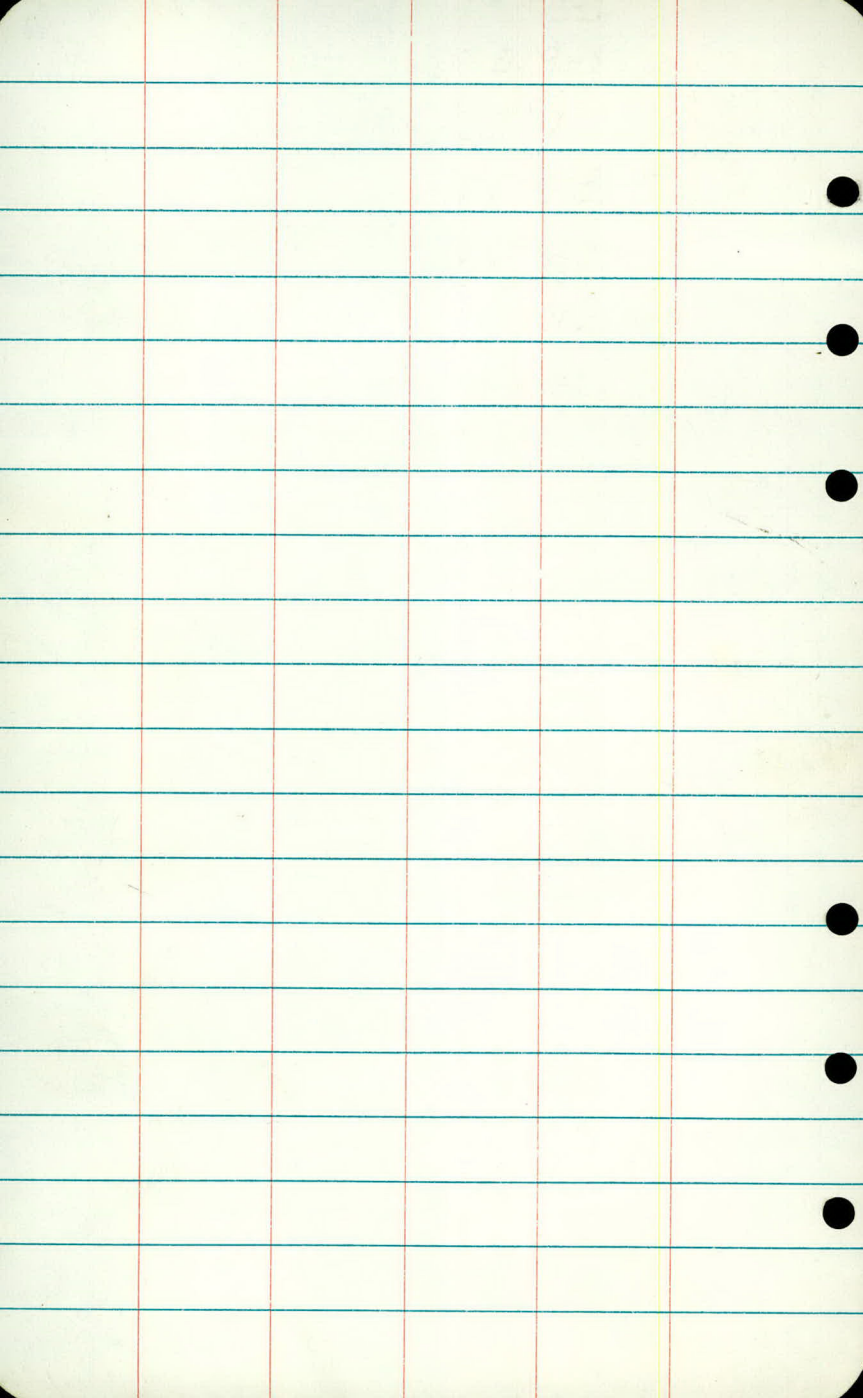
STA	+	Δ	-	ELV	2
BM	2.65	958.78			956.13
73+50			7.8	950.98	
74+00			7.2	951.58	
+50			6.5	952.28	
75+00			6.0	952.78	
+50			5.8	952.98	
76+00			5.5	953.28	
+50			5.4	953.38	
BM			2.05	956.73	956.69
0+00			4.6	954.18	
+50			5.8	952.98	
1+00			6.4	952.38	
+50			6.6	952.18	
2+00			6.6	952.18	
+50			6.6	952.18	
3+00			6.6	952.18	

BS
LPD
DS
GA BT

14-MAR-75 20
CLEAR 18°
\$

TOP HYD NE COR. CO. RD. E EASTBOUND

TOP HYD SW COR. CO. RD. E WESTBOUND



Mar. 10, 1975

23
4

227+00 E

0-.6 Bit.

.6-1 S/G Bwn NP (dolomite)

1-4 SL Bwn se, pl Topl

4-7 CL Bwn pl

228+00 E

0-.6 Bit.

.6-1 LS/G Bwn NP

1-7 SL Bwn si, pl Topl

229+00 E

0-.6 Bit

.6-1 LS/G dk Bwn NP

1-2 se, pl SL Bwn

2-6 si CL Bwn pl

6-7 se, pl SL Bwn

230+00 £

5

0-.6 B/T

.6-1 siCL Bwn pl

1-6 se.pl/SL Bwn pl@4'-occlg.G.

6-7 S/G Bwn NP

231+00 £

0-.6 B/T

.8-1 S/G Bwn NP

1-7 SL Bwn NP

232+00 £

0-.6 B/T

.6-2 LS dk Bwn pl

2-3 L Bwn se.pl.

3-6 CL Bwn pl

6-7 SL Bwn se.pl.

233+00 Z

0-.6 BIT

.6-2 LS dk BWN NP

2-4 CL BWN pl

4-7 SL BWN NP

224+00 Z

0-.6 BIT

.6-1 LS/G dk BWN NP

1-2 SL OD pl

2-4 L BWN pl

4-7 SL BWN sep pl

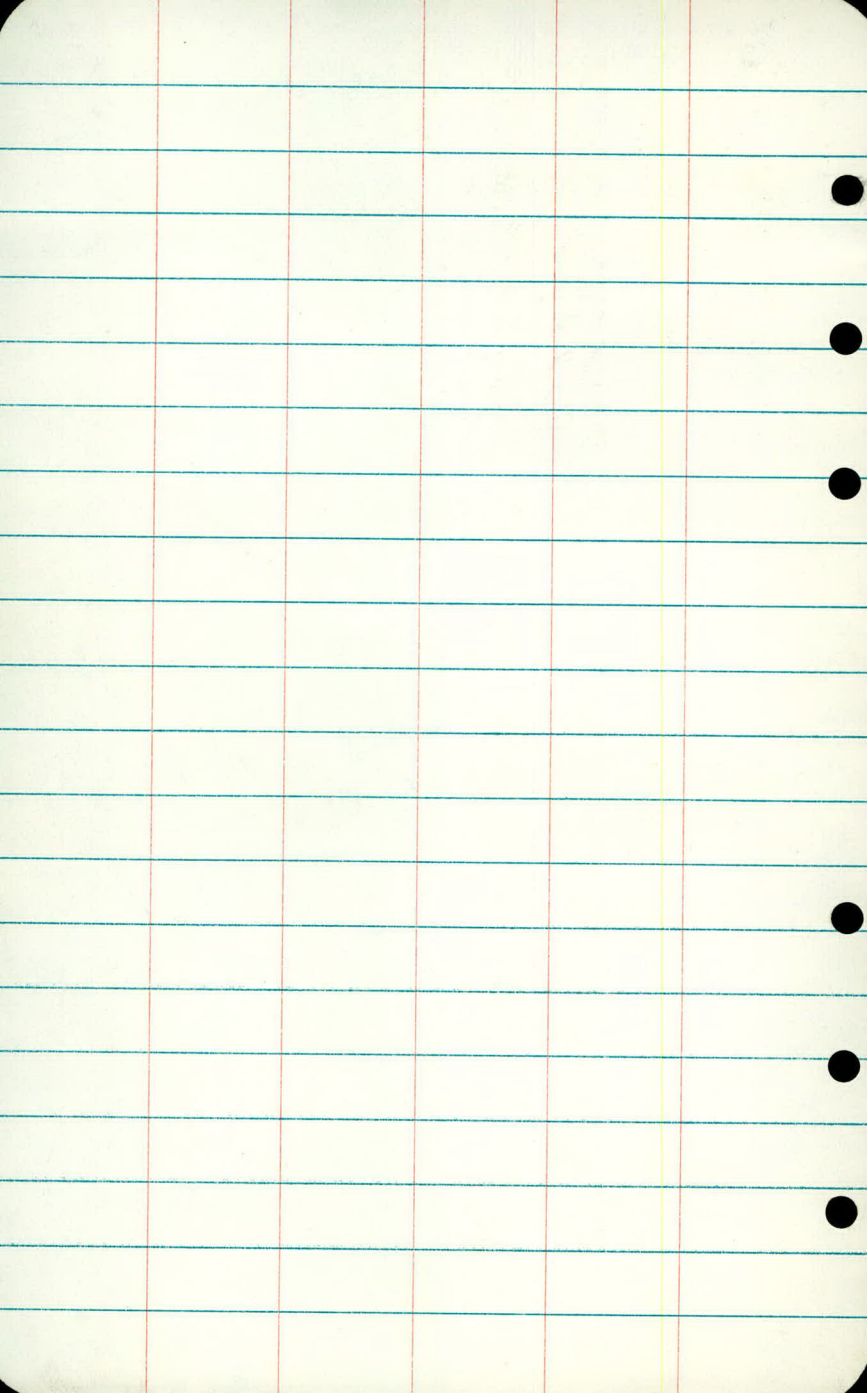
225+00 Z

0-.6 BIT

.6-2 CL Tan pl

2-3 SL Tan pl

3-7 CL Tan pl



May 11, 1976

Lt

R

Rt

29

Top Hyd. SW cor Victoria $\frac{1}{2}$ "E"

Top Hyd 40' Rt Sta 226+33

Top Hyd 22' Rt Sta 223+04

63.8	62.9	62.8	62.5	62.2	61.4	58.0	55.4
0.2	1.1	1.2	1.5	1.8	2.6	6.0	8.6
40	21	15		16	23	39	50

63.7	60.9	61.6	61.9	61.5	61.2	60.8	58.3	53.4
0.3	3.1	2.4	2.1	2.5	2.8	3.2	5.7	10.6
50	28	21	15		15	21	32	50

63.2	60.1	59.4	60.7	61.0	60.7	60.2	59.6	55.9	51.3
0.8	3.9	4.6	3.3	3.0	3.3	3.8	4.4	8.1	12.7
50	32	28	22	16		15	22	35	50

61.6	59.1	58.2	59.8	60.0	59.7	59.3	58.8	55.6	50.6
2.4	4.9	5.8	4.2	4.0	4.3	4.7	5.2	8.4	13.4
50	34	28	20	16		15	21	33	50

60.2	58.4	56.6	58.9	59.1	58.9	58.6	58.0	54.3	50.4
3.8	5.6	7.43	5.1	4.9	5.1	5.4	6.0	9.7	13.6
49	35	28	20	16		16	21	34	50

Bit

1 in

18"

QMP

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

		964.04		
--	--	--------	--	--

224+19				
--------	--	--	--	--

				Ent Lt
--	--	--	--	--------

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

TP	3.42	960.42	7.04	957.00
----	------	--------	------	--------

225+00				
--------	--	--	--	--

				Ent Lt
--	--	--	--	--------

+14				
-----	--	--	--	--

			6.18	
--	--	--	------	--

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

+72				
-----	--	--	--	--

May 10, 1976

Lt

R

Rt

30

59.2 58.5 58.0 58.4 58.2 57.6 55.6 50.1
 4.8 5.5 5.4 5.6 5.8 6.4 8.4 13.9
 50 29 16 15 21 31 50
 Bit Bit Bit

54.9 55.5 57.1 57.7 57.7 57.4 57.0 55.4 51.6 49.8
 9.1 8.5 6.9 6.3 6.3 6.6 7.0 8.6 12.4 14.2
 50 42 26 17 15 21 28 42 50
 Bit Bit Bit

Q sta 225

54.4 54.6 56.6 57.0 57.0 56.7 56.1 54.3 49.8
 6.0 5.8 3.8 3.4 3.4 3.7 4.3 6.1 10.6
 50 42 20 16 13 21 30 50

FL No. end 18" CMP Lt 25'

54.2 54.1 54.0 55.8 55.8 56.1 55.7 55.3 53.1 50.6
 6.2 6.3 6.4 4.6 4.6 4.3 4.7 5.1 7.3 9.8
 50 Bit 26 20 16 15 23 39 50
 Bit 39

54.0 53.9 53.2 55.4 55.4 55.6 55.4 54.7 53.8 53.2
 6.4 6.5 7.2 5.0 5.0 4.8 5.0 5.7 6.6 7.2
 50 39 28 20 15 15 23 39 50
 Bit Bit

Sta + π - EIV

960.42

225+93

Gutter Pt



226+08

E Owasso St

+13

8.90

+23

Gutter Pt

CMP

14.32 946.10

TP

2.04 958.75

3.69

956.73

956.71

+50

227

May 10, 1976

44

£

RT

31

53.8	53.8	53.1	54.9	55.1	55.3	55.1	53.9	53.6	54.3
6.6	6.6	7.3	5.5	5.3	5.1	5.3	6.56	6.78	6.17
50	39	26	19	15		15	40	53	53
Bit	Bit					canal gutter	CB	TC	

[illegible]

(West) 24"
FL CMP L+26'

53.8	53.5	52.4	54.6	54.7	54.9	54.6	54.1	53.7	53.6	54.2
6.6	6.9	8.0	5.8	5.7	5.5	5.8	6.3	6.75	6.84	6.19
50	40	28	19	15		15	24	41	53	53
Bit	Bit							Comp Gutter	CB	TC

FL 24" CMP. Outlet + 100' RT STA 225+62 ±
Top Hyd RT 226+33 (NE Cor. Owasso St.)

[illegible][illegible]

Sta + π - EIV.

958.75

227+50

+68

Gutter Lt

228

E "E" West

+15

Gutter Lt

+60

+ 5.53 953.22

+ 5.53

+ 5.46

+ 5.49

May 10, 1976

14

♀

RT

32

5A ⁰	5A ⁰	53 ⁰	53 ²	53 ^A	53 ⁷	53 ⁵	53 ³	5A ¹	5
4.8	4.8	5.8	5.6	5.4	5.1	5.3	5.5	4.7	2.3
50	41	30	21	15		15	23	36	50

52 ⁸	53 ⁰	53 ^A	53 ⁶	53 ^A	53 ³	5A ^A	56 ^A
6.0	5.8	5.4	5.2	5.4	5.5	4.4	2.4
50	40	16		15	27	39	50

53 ³	53 ^A	53 ^A	53 ⁶	53 ^A	52 ⁹	53 ^A	55 ^A
5.5	5.4	5.4	5.2	5.4	5.9	5.4	3.4
50	35	11		16	28	37	50

52 ⁹	53 ⁰	53 ^A	53 ⁶	53 ³	52 ⁷	53 ⁷	5A ⁸
5.9	5.8	5.4	5.2	5.5	6.1	5.1	4.0
50	40	15		15	30	43	50

51 ⁷	51 ⁷	52 ⁸	53 ³	53 ²	52 ²	51 ⁷	51 ¹
7.1	7.1	6.0	5.5	5.6	6.6	7.1	7.7
50	34	20		14	23	38	50

So. rail ♀

No. rail ♀

So. rail ♀

No. rail ♀

Sta + π - Elev.

958.75

228+93

ditch Lt

229+00

ditch Rt

BM

2.63 956.12

956.13
OK

BM

2.06 956.69

956.69

BM

6.79 962.91

956.12

956.13

229+10

+25

+37

May 10, 1976

LT

F

RT

33

51.3	51.0	50.6	49.7	53.2	53.3	53.1	51.8	52.1	51.8
7.5	7.8	8.2	9.09	5.6	5.5	5.7	7.0	6.7	7.0
50	40	27	22	15		15	21	38	50

15"
CMP

53.8	54.3	51.6	53.3	53.3	53.0	49.5	49.9	50.0
5.0	4.5	7.2	5.5	5.5	5.8	9.26	8.9	8.8
50	36	25	15		15	22	30	50

15"
CMP

Top Hyd NE cor Victoria & "E" (East)

" " SW "

"

" E (West)

RG
LPD
GA
DS

May 11, 1976
Clear 50°-70°

Top Hyd. NE cor Victoria & "E" (East)

53.9	53.9	51.5	52.5	53.3	53.3	52.8	52.2	52.2
9.0	9.0	11.4	10.4	9.6	9.6	10.1	10.7	10.7
50	36	27	23	15		19	25	50

54.2	54.5	52.3	53.2	53.5	53.6	53.3	52.2	51.5
8.7	8.4	10.8	9.7	9.4	9.3	9.6	10.68	11.4
50	34	26	22	15		15	30	50

MH

54.4	54.8	53.0	53.4	53.7	53.8	53.6	53.0	52.5
8.5	8.1	9.9	9.5	9.2	9.1	9.3	9.9	10.4
50	33	27	23	15		16	32	50

Sta	+	π	-	FIV
-----	---	-------	---	-----

		962.91		
--	--	--------	--	--

229+50				
--------	--	--	--	--

				L "E"
--	--	--	--	-------

+72				
-----	--	--	--	--

230+00				
--------	--	--	--	--

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

231+00				
--------	--	--	--	--

+05				
-----	--	--	--	--

			7.23	
--	--	--	------	--

+13				
-----	--	--	--	--

				Bit. Q Ent RT
--	--	--	--	------------------

May 11, 1976

L+

R

R+

34

54.5 55.1 55.3 53.8 54.0 54.1 53.8 53.3 52.8
 8.4 7.8 7.6 9.1 8.9 8.8 9.1 9.6 10.1
 50 32 28 21 13 16 32 50

55.5 56.3 54.0 54.2 54.5 54.3 53.3 52.7
 7.4 6.6 8.9 8.7 8.4 8.6 9.6 10.2
 50 37 27 15 16 32 50
 MH

56.8 57.2 55.6 54.4 54.4 55.0 54.8 53.5 53.2 55.2
 6.1 5.2 7.3 8.5 8.5 7.9 8.4 9.4 9.7 7.7
 50 36 27 24 14 13 16 26 31 50

57.3 58.5 56.6 55.8 56.0 56.3 56.4 55.1 57.0 57.4
 5.6 4.4 6.3 7.1 6.9 6.6 6.5 7.8 5.9 5.5
 50 37 29 27 16 15 27 37 50

59.4 59.4 57.2 57.7 57.7 57.5 57.5 56.3 56.7 58.7 58.9
 3.5 3.5 5.7 5.2 5.2 5.4 5.4 6.6 6.2 4.2 4.0
 50 35 26 15 15 19 23 27 35 50

FL 15" cm R+ 23'

59.0 59.1 57.8 57.7 58.0 58.1 58.1 58.4 58.6 58.4
 3.9 3.8 5.1 5.2 4.9 4.8 4.8 4.5 4.3 4.5
 50 37 32 27 15 15 33 50 75

Sta	+	π	-	Elev
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		962.91		
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231+25				
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			6.89	
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+50				
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+74				
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232+00				
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+46				
-----	--	--	--	--

			6.12	
--	--	--	------	--

+50				
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233+00				
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				Ent Lt.
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BM				
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			6.20	
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			956.71	
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				956.71
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May 11, 1976

Lt

R

Rt

35

FL N. end 15" cm P Rt 23'

59.4	58.9	58.1	58.2	58.8	59.1	58.8	58.7	59.7	58.8	58.8
3.5	4.0	4.8	4.7	4.1	3.8	4.1	4.2	5.2	4.1	4.1
50	39	33	26	15		15	19	24	30	50

59.5	59.3	58.8	59.5	59.6	59.4	58.9	58.0	58.6	58.5
3.4	3.6	4.1	3.4	3.3	3.5	4.0	4.9	4.3	4.4
50	35	31	15		15	21	25	31	50

59.8	59.4	59.3	59.9	60.2	60.0	59.3	57.7	55.7
3.1	3.5	3.6	3.0	2.7	2.9	3.6	5.2	7.2
50	35	25	15		15	21	27	50

rim MH Rt 35'

59.6	59.2	59.7	60.3	60.7	60.2	59.2	57.4	55.7
3.3	3.7	3.2	2.6	2.2	2.7	3.7	5.5	7.2
50	33	24	15		15	23	34	50

59.2	59.1	59.4	60.5	60.7	60.4	59.5	58.8	59.2
3.7	3.8	3.5	2.4	2.2	2.5	3.4	4.1	3.7
100	50	26	15		15	24	33	50

Top Hyd NE Cor Owens St.

Sta

£

✓ 28+95 50.8 50.8 50.80 50.23
 Ditch Left 55 29 Top Culv Top Culv
 19 22

50.6 50.3 50.3 50.5 50.4
 90 117 167 217 267

50.6 50.9 50.5
 417 367 317

228+31 53.2 51.7 49.9 49.2
 Profile Rt 40 60 90 111
 11 to Tracks

47.84 47.0
 139 139
 Top Pipe

RG
LPD
DS
GA

May 11, 1976
Clear 60°-70°
36

X-Sections

Co. Rd. "E"

Sta 74+00 to Sta 76+56 "E" West

Sta 0+00 - Sta 2+00 "E" East

pgs 36-40

Sta	+	π	-	E/V.
BM	1.38	958.07		956.69

74+00

✓

+50

✓

75+00

✓

May 11, 1976

Lt

E

Rt

37

Top Hyd SW cor Victoria $\neq$ "E" West

51.4	50.4	50.4	50.9	51.3	51.6	51.3	51.0	50.3	51.0	52.1	53.1
6.7	7.7	8.7	7.2	6.8	6.5	6.8	7.1	7.8	6.5	5.4	5.0
57	48	41	24	15		12	19	24	30	40	50

53.2

→ 4.85

64 (Top So. rail)

50.1	50.8	50.4	51.5	51.9	52.3	51.7	51.3	52.9	53.3
8.0	7.3	7.5	6.6	6.2	5.8	6.4	6.8	5.2	4.8
49	47	33	25	15		16	26	34	50

51.7

53.1

→ 6.4
53

4.94
64

Top So. rail

51.6	51.0	51.9	52.4	52.7	52.1	51.8	52.9	53.3
6.5	7.1	6.2	5.7	5.4	6.0	6.3	5.2	4.8
59	34	24	16		22	25	33	50

53.2

→ 4.90

64

Top So. rail

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

		958.07		
--	--	--------	--	--

75+50				
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				Ent. Rt.
--	--	--	--	----------

✓				
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76+00				
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BM				
----	--	--	--	--

	0.65			
--	------	--	--	--

		956.77		
--	--	--------	--	--

			2.00	
--	--	--	------	--

				956.07
--	--	--	--	--------

				956.12
--	--	--	--	--------

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

✓				
---	--	--	--	--

May 11, 1976

Lt

E

Rt

38

51.1	51.4	51.9	52.6	52.9	52.6	52.8	53.6	53.9	53.9
7.0	6.7	6.2	5.5	5.2	5.5	5.3	4.5	4.2	4.2
47	33	27	15		20	27	36	50	75

51.5 53.1

6.6 4.99
59 64

Top So. rail

53.1	51.7	50.9	52.1	52.0	52.5	53.2	52.8	52.9	53.9	53.8
5.00	6.4	7.2	6.0	6.1	5.6	4.9	5.3	5.2	4.2	4.3
64	61	55	52	37	20		24	29	36	50

Top So. rail

Top Hyd NE cor Victoria E "E" East

55.6	54.6	52.7	52.8	52.9	52.3	51.5	52.2	49.8
1.2	2.2	4.1	4.1	3.9	4.5	5.3	4.6	7.0
50	39	29	22		20	28	46	50-54 ditch

52.9

51.3

3.92

5.5

64

57

Top No. rail

Sta	+	π	-	Elv
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956.77

1+00

Gravel
Ent. Lt

✓

+18

✓

May 11, 1976

LT

E

RT

39

53.7	51.3	52.1	52.3	51.9	51.3	50.3	50.0	49.3
3.1	5.5	4.7	4.5	4.9	5.5	6.5	6.8	7.5
SD	40	15		14	19	23	41	47
Bank	ENT							

52.3	51.4	50.1	50.9
4.45	5.4	6.7	5.9
64	60	57	54
Top No. tail			

51.2	51.0	51.5	52.0	52.2	51.8	51.3	48.2	46.0
5.6	5.8	5.3	4.8	4.4	5.0	5.5	8.6	10.74
SD	35	22	14		13	18	25	28
ENT	ENT							FL 24" 18" CMP

50.0	49.7	45.8	46.6
6.8	7.1	10.94	10.2
57	50	46	36
FL No. end 30" RCP			

52.2	44.2	46.3
4.59	12.62	10.44
64	99	118
Top No. tail	FL 50. end 30" RCP	FL 18" CMP No. end

Sta	+	π	-	E/v
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		956.77		
--	--	--------	--	--

1+46				
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✓				
---	--	--	--	--

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

✓				
---	--	--	--	--

BM				
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	0.11	956.68	956.69	
--	------	--------	--------	--

	END			
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May 11, 1976

Lt

E

Rt

40

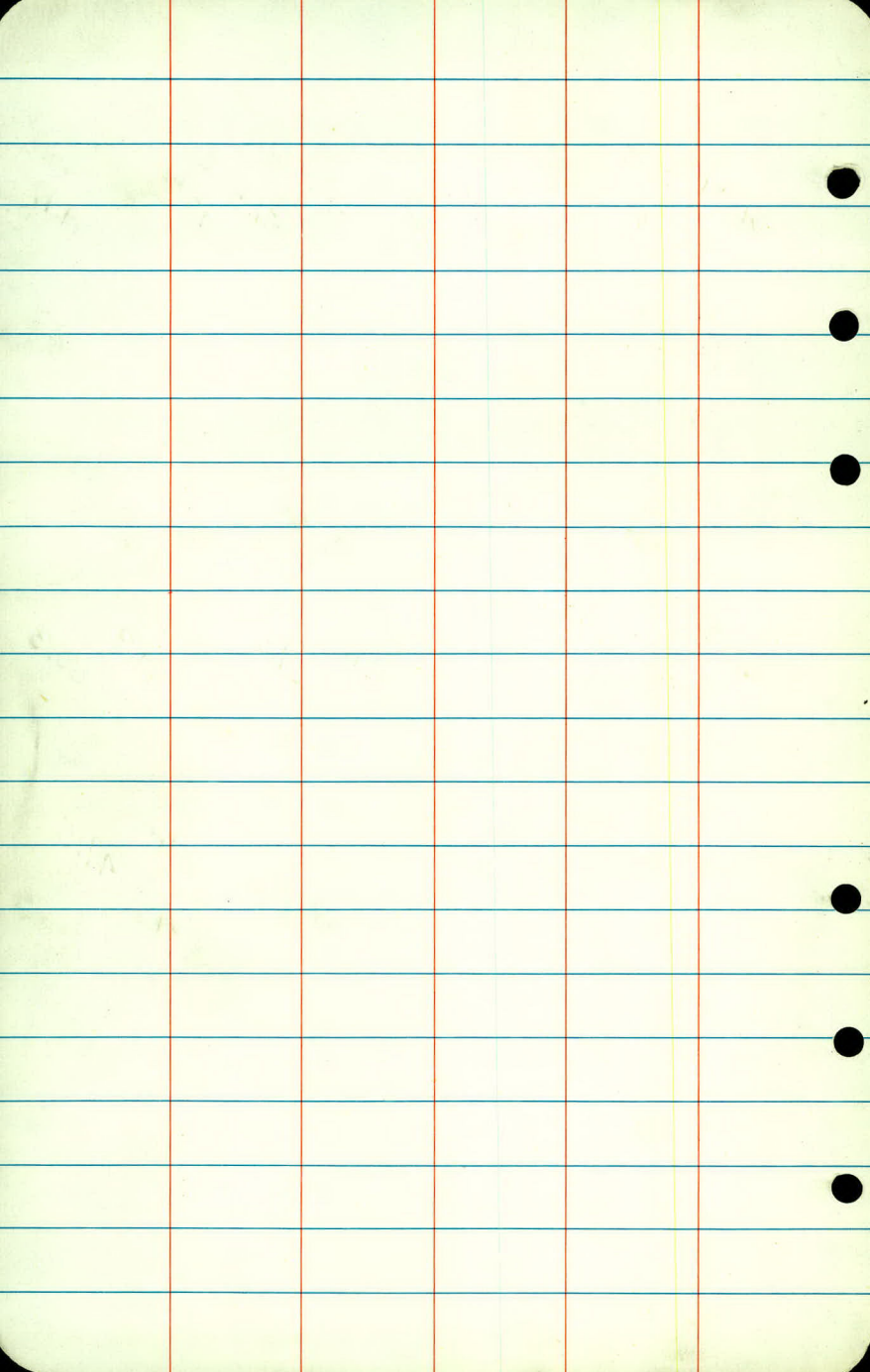
47.1 50.9 51.8 52.1 51.8 51.5 49.5 49.8 49.7 52.0
 9.7 10.29 5.9 5.0 4.7 5.0 5.3 7.3 7.0 7.1480
 32 28 22 13 14 19 26 42 56 64
 FL No and
 18" emp
 48.6 49.2
 8.2 7.6
 39 50

TOP
 No. rail

47.3 47.4 51.1 51.8 52.0 51.8 51.6 49.4 49.3 50.3
 9.5 9.4 5.7 5.0 4.8 5.0 5.2 7.4 7.5 6.5
 50 31 20 13 14 18 26 42 51

51.6 49.5
 5.15 7.3
 64 57
 TOP
 No. rail

Top Hyd SW cor Victoria & "E" West



RG
KP
LPD
GA
RJ

Feb 7, 1975
PC 15° 13

PROFILE
of
VICTORIA ST.
also
Co. Rd. "E" East & West

4 pages

Sta	+	π	-	E/V.
BM	3.71	960.40		956.69
223+00			0.0	
+50			0.6	
224+00			1.6	
+80			2.2	
+50			2.5	
225+00			3.3	
+50			4.2	
226+00			5.2	
+08			5.2	
+50			5.8	
227			6.4	
+50			6.7	
228+00			6.9	953.5
+50			7.5	
+65 T.P.	9.78	962.40	7.78	952.62
+69			9.74	
+79			9.77	
+83			9.71	

Feb 7, 1975

14

Top Hyd. SW Cor "E" (West) $\frac{1}{2}$ Victoria St.

ENT. LT

ENT. RT.

Co. Rd E to West

Top so. rail E

" N rail "

" S rail "

" N " "

STA	+	π	-	ELV
-----	---	-------	---	-----

962.40

229+00

9.3

+49

8.3 954.1

230

7.3

+50

6.0

231

4.6

+15

4.2

+50

3.2

232

2.2

+50

1.6

233

1.8

+50

1.7

+77

1.7

234

1.7

+50

1.7

235

1.7

T.P. 4.97 965.72 1.65 960.75

B.M. 3.55 962.17 962.21

7-FEB-75

15

£ CO. RD. E. TO EAST

£ ENT. RT.

ENT. LT.

£ STA. 235+00 VICTORIA

TOP HYD. RT. STA 235+00

Co. Rd. E Profiles

Sta	+	π	-	Elev.
BM	0.91	952.60		956.69
228+00			4.1	953.5
"			4.3	
"			4.6	
"			4.8	
"			5.2	
"			5.9	
"			6.6	
BM	1.47 [±]	957.59 [±]	1.48	956.12 956.13
229+49			3.5	954.0
"			4.6	
"			5.3	
"			5.5	
"			5.5	
"			5.5	
"			5.5	
BM			0.92	956.67 [±] 956.69

RG
KP
LPD
EA
RT

Feb 7, 1975
P.C. 6-

16

Top Hyd SW Cor E $\frac{1}{2}$ Victoria

E Co Rd E to West = 76+56.44

Lt 50' = 76+00

Lt 100' = 75+50

Lt 150' = 75+00

Lt 200' = 74+50

Lt 250' = 74+00

Lt 300' = 73+50

Top Hyd NE Cor Co Rd E (East) $\frac{1}{2}$ Victoria

E Co Rd E to East = 0+00

Rt 50' = 0+50

Rt 100' Ent to Lt. also = 1+00

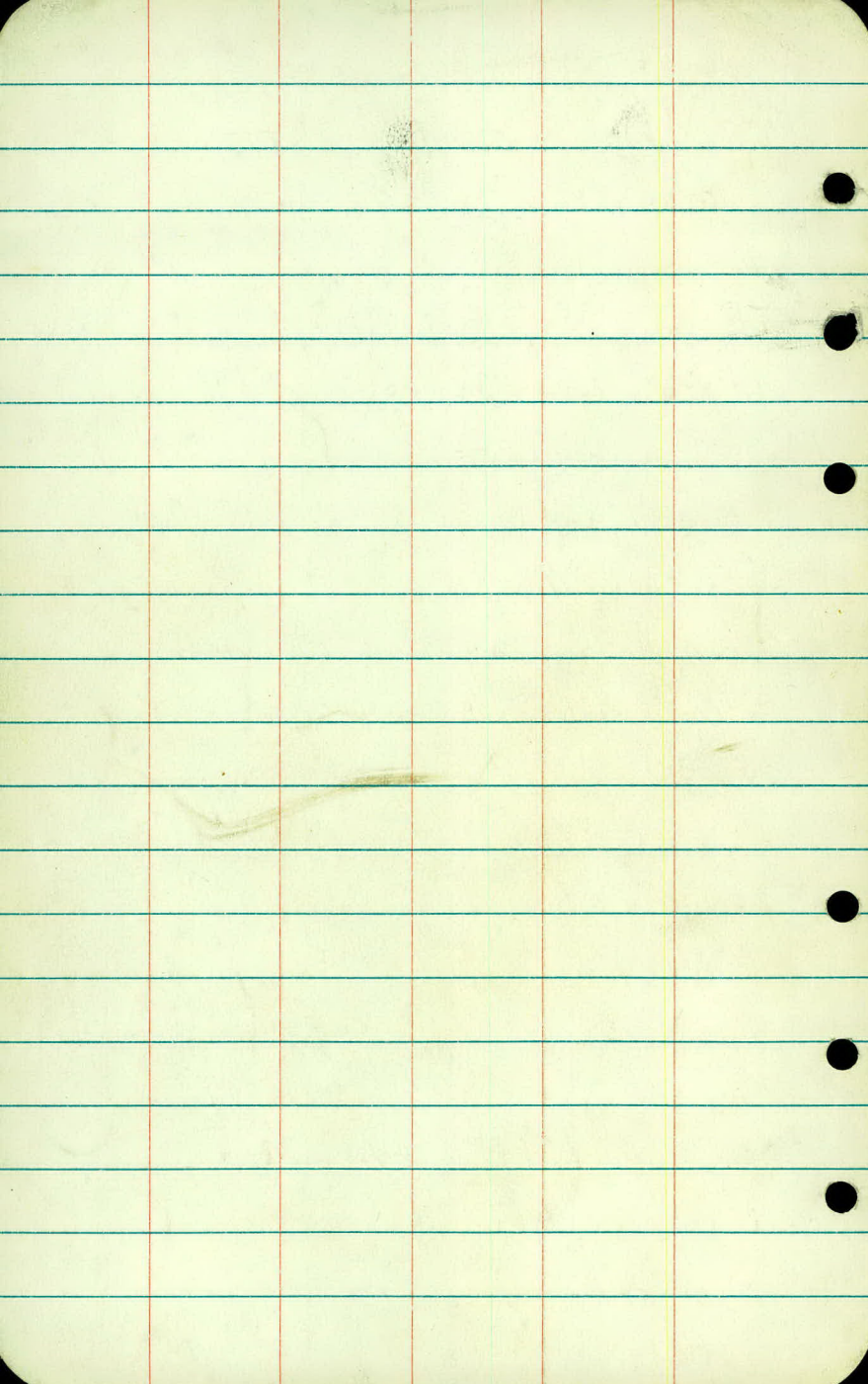
Rt 150' = 1+50

Rt 200' = 2+00

Rt 250' = 2+50

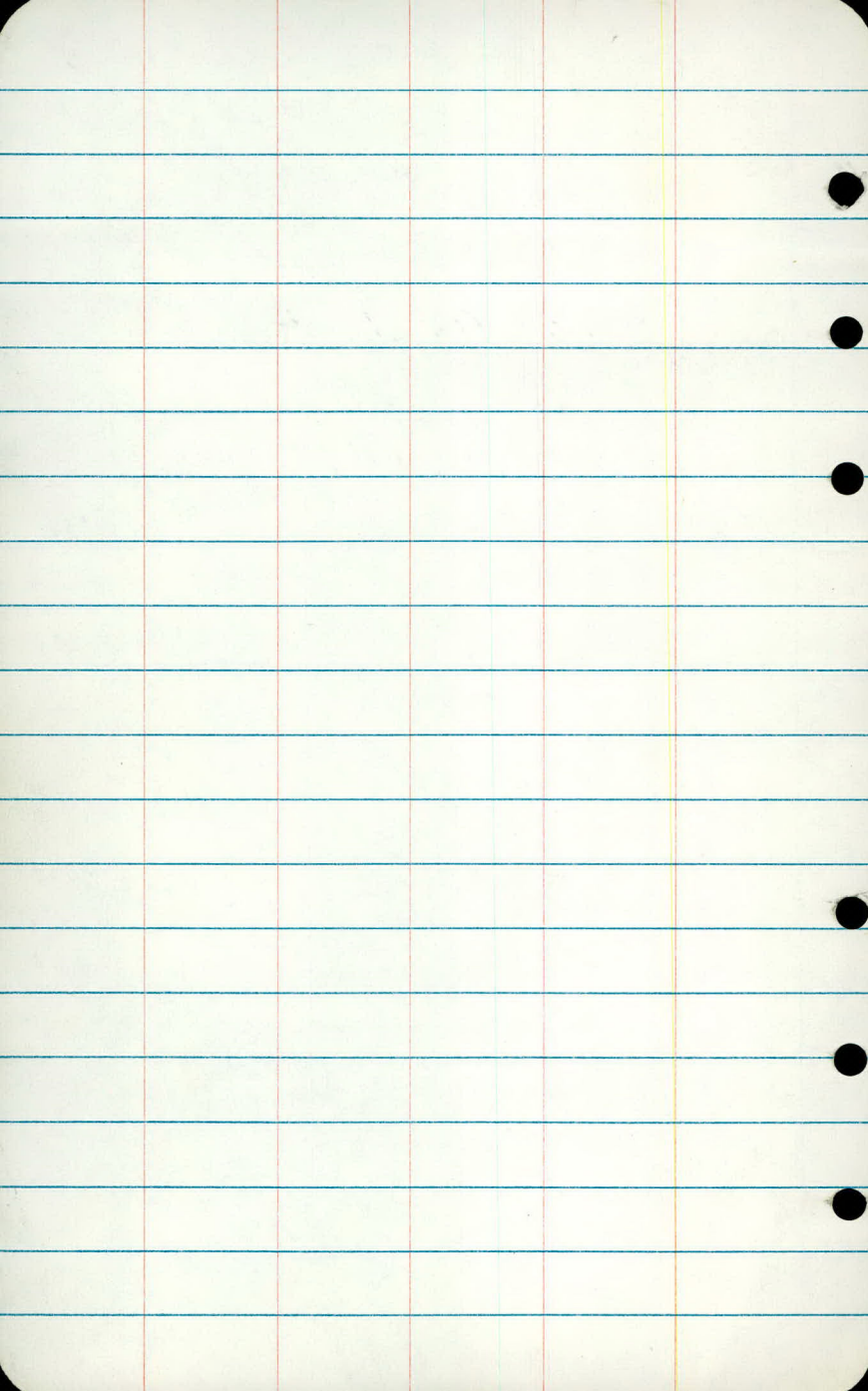
Rt 300' = 3+00

Top Hyd SW Cor E to West



1
Victoria Ave
at
County Road E

PLAN



FK
RG
DS
LPD
GA
RJ

1-31-1975

2

Alinement

Sta Point ΔL ΔR

228+66.89 P.O.T.

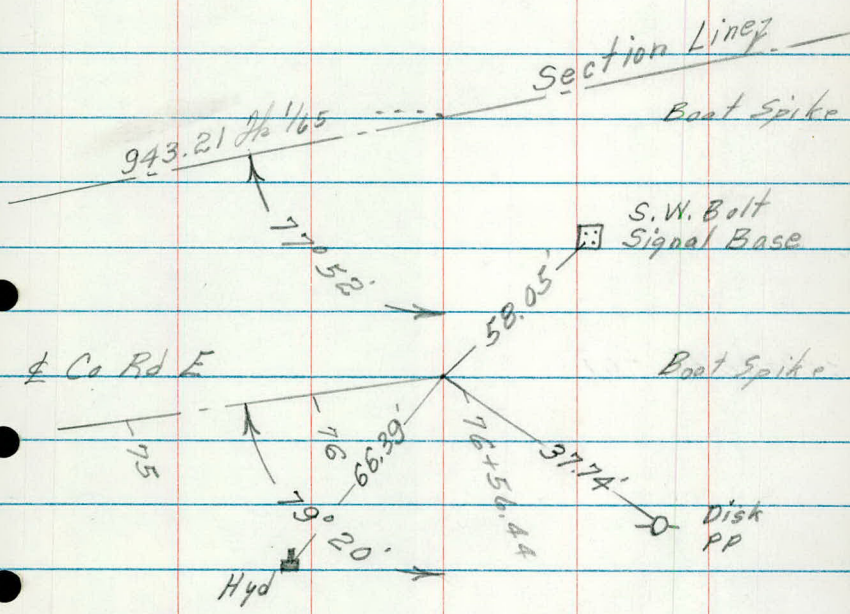
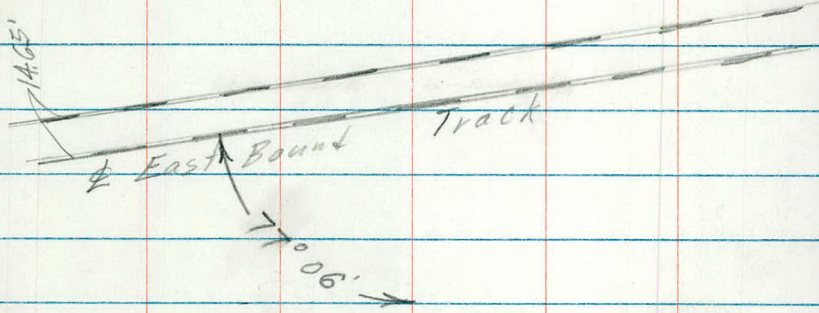
228+32.49 P.O.T.

227+98.40 P.O.T.

FM
RG
DS
LPD
GA
RJ

1-31-1975

3



Sta Point ΔL

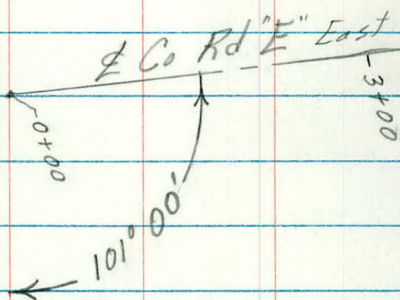
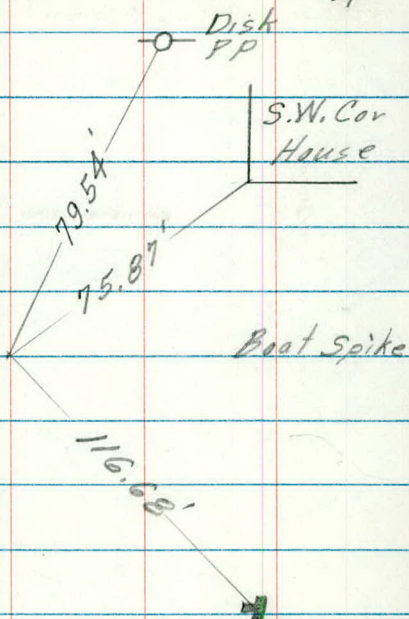
23417.55 P.I. $0^{\circ}42'$

229+48.85 P.O.T.

FK
RG
DS
LPD
GA
RJ

1-31-1975

4



BM

956.235

Standard disk No 6285 J S.E. Corner
bridge of frontage Road of I694 at
Island Lake

