

OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY, MINN.

PLAN Survey

Co. Rd. "E"

From Centerville To 61

Road Acc't. No. _____

Date Filed 4-4-77

File _____

Alinement

8+47.50

7 63.36

0+84.14 *JK*

JUNE 17, 1975

3

NW COR
PINK HOUSE
TOP FOUND.

128.43

C. I. Monument

DISC IN
SECOND PINE
TREE

59.62

13.52

SE BASE BOLT ON
NE RR SIGNAL

3N
TP

3N
PP

92.20

63.18

84.80

3N
TP

Found PK_{na}
fits Koehler's
BK 27-Dr 16

3N
Arch 46.32

65.33
3N
GP

Centerville Road

DIETZEN NO. 384-S

WS
GAL
LI

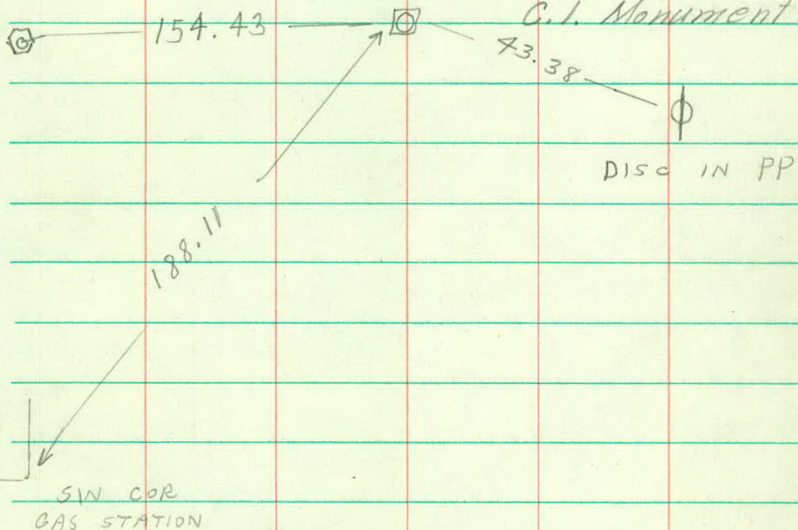
35+04.35

WS
GA
ML
LI

JUNE 17, 75

4

SE BASE BOLT OF
LIGHT STANDARD
ON EASTERLY
PUMP ISLAND

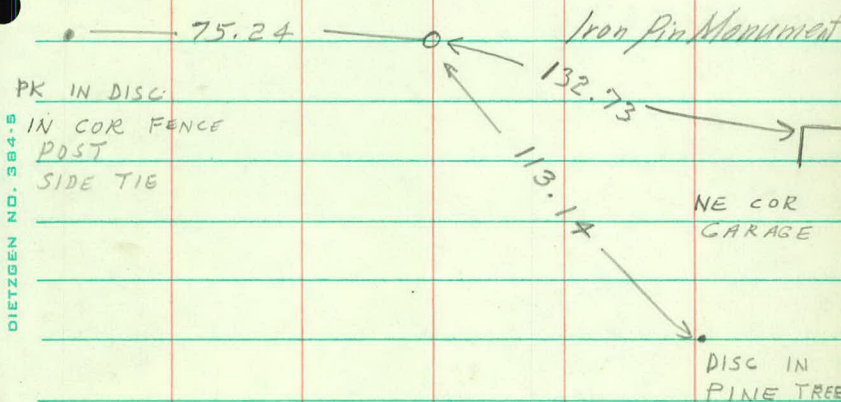


DIETZEN NO. 384-S

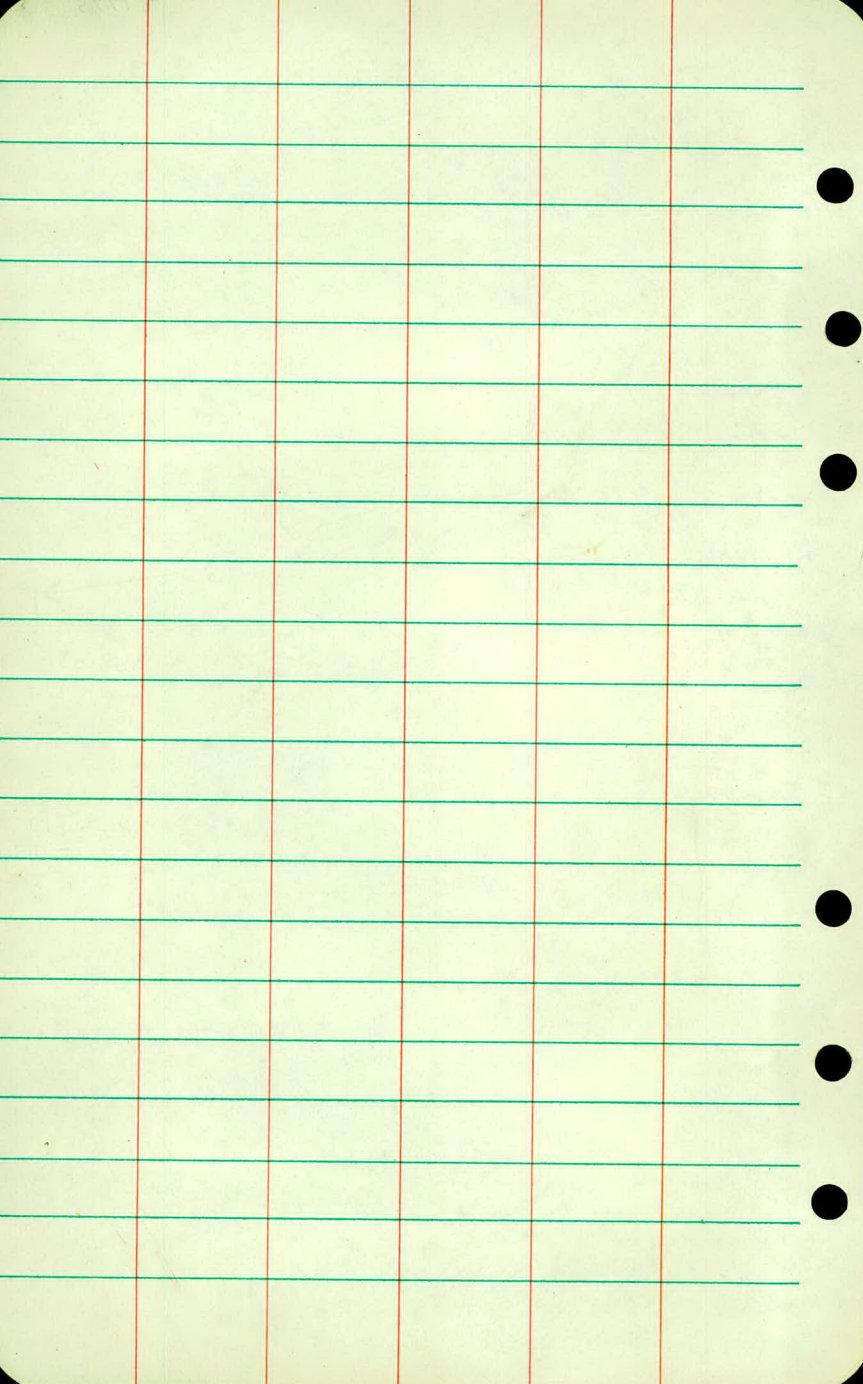
6/+6387

JUNE 17, 1975

5



DIETZEN NO. 384-5



87+90.64

FK
KG

May 29, 1975

7

SRP
PP



80.0.88
80.0.88

Originally
Brass Plug

Nail 1972

SRP
PP

35.17

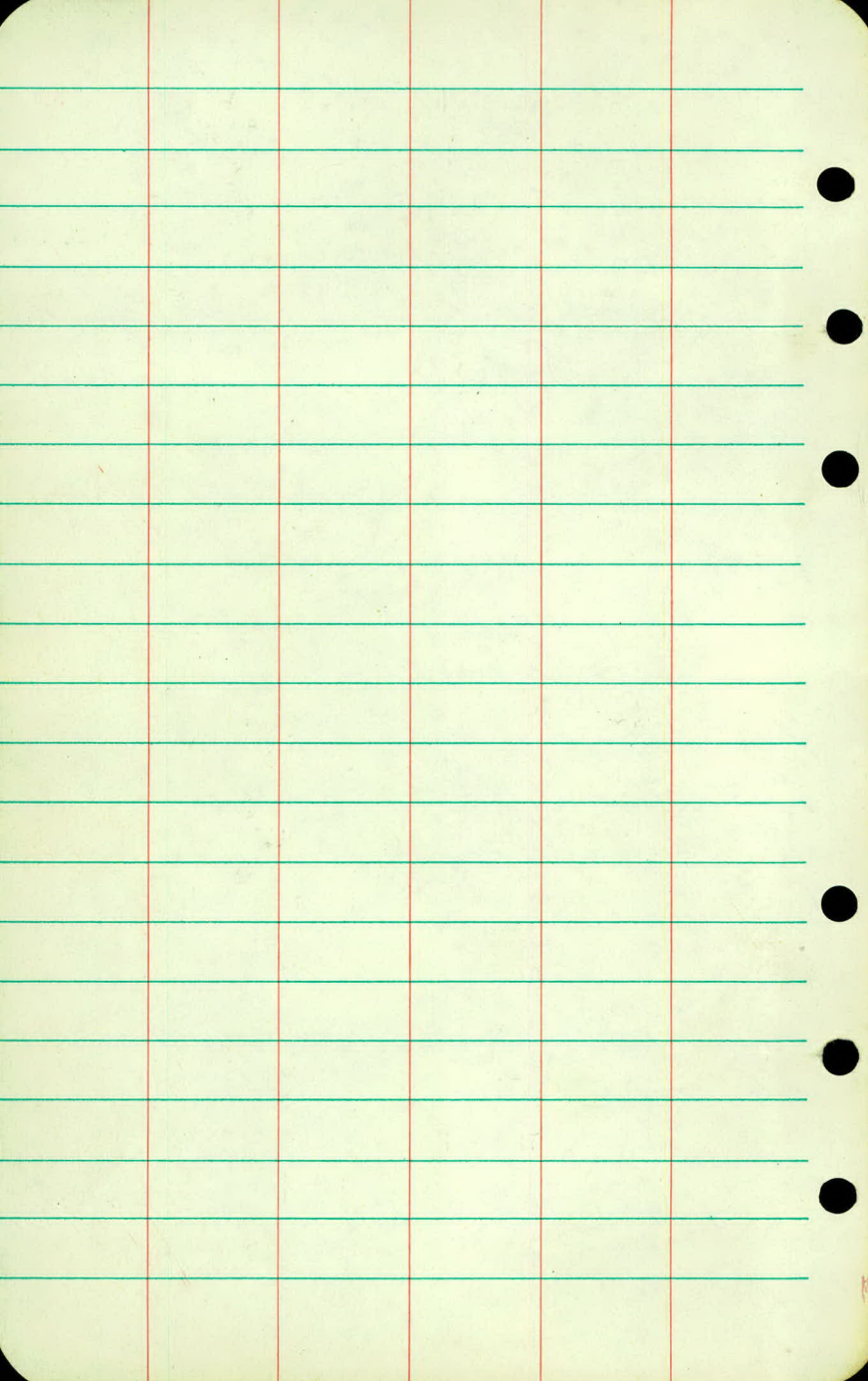
35.53

placed PK Nail
C. I. Mon.

61.13
61.16

SRP
Guard Post

2626.77 State



W.S.
M.L.
L.I.

6-18-75 8
clay

TOPOGRAPHY

CO. RD 'E'

FROM

CENTERVILLE RD.

TO

HWY 61

2

LT

RD
13

E

+00 HEDGE
35

RT

RD
12+73 BG Hedge
35+55 PP
53

+50

+49 ER
13+50 RD
18+34 P.O.R.
20+40 SD
29+39 PP
28+27 MH
23+28 BG RAD
43+00 RD
47+00 B.O.R.
36

1

+50

0+00

0-50

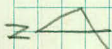
W.S.
M.L.
L.S.

LT

C

RT

6-13-75
CLOUDY 9



BLOCK CONST
1' DEEP

10'
10' 0"

2' 11"

2' 11"

SD

SRV.

MH

SANITARY
SEWER
19' DEEP
SECT. C.
ONE ADJ. RING
CASTING .6



LT

RT

+50

BIT CURB
21BIT CURB
20

+46 PP +49 GUY WIRE

41

36

+43 18" TREE

92

+44 4" CATALPA

66

+19 E.C. WA +26 E 16' DRIVE

54

+11 BG RCP 15"

32

4+00

+00 BIT CURB

18

+00 BIT CURB

17

+00 C WALL

68

+94 SD
29+83 C STEPS
73-79

+73 20" MAPLE

46

+66 NW COR. HOUSE

83

+54 BG. BIT CURB

15

+54 BG BIT CURB

13

+50

+50 E. HEDGE

33

+46 24" MAPLE

64

3+00

+00 RD
13+95 TELE JUNC BOX
39+92 PP
31HEDGE
33RD
12

+50

+57 SILVER MAPLE 1"

24

+50 HEDGE
35

2+00

RD
13HEDGE
35RD
12

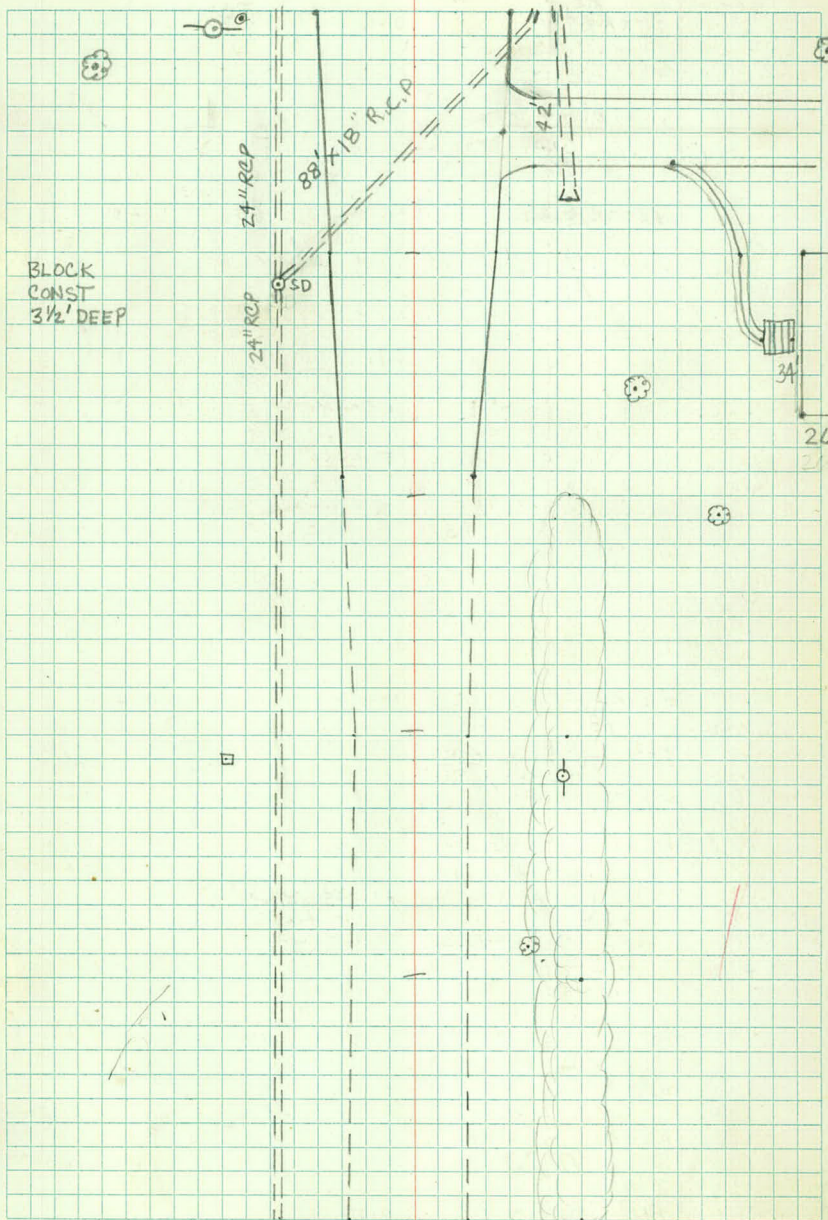
05
ML
LI

LT

Q

RT

6-13-75
CLOUDY 10



LT

Q

RT

7+00	+00 BIT CURB 25 +98 SE COR HSE 125+
+92 CB 24	+91 3-8" ELM 115 +80 NW COR HSE 130+
+50	+47 18" ELM 125
6+00	+00 BIT CURB 25 +86 EOR 25 +99 POR 29 +72 RD 72 +72 SD 72 +50 RD 78 +22 3" CATALPA 56 +14 COR. C. WALK 83 +10 SE COR HSE 90 +03 3" CATALPA 40 +00 BIT CURB 24 +87 C. STEPS 71 +85 3" MAPLE 50 +66 S. COR HOUSE 67 +51 NW COR HOUSE 91 4+50 BIT CURB 21
	+88 PROP. COR. 43 +72 BG. R. 42 +42 EOR 39 +36 POR 28 +31 BG. R. 25 +25 MH 21 +00 C. WALK 75

+00 BIT CURB 24 +95 R. R. SIG. 28	+00 R. R. 38-44
+66 PP 34 +50 R. R. 84-90	+50 BIT CURB 24
+00 CURB 24 +93 E. LILACS 94	
+75 LILACS 79	
+50 LILACS 56	
+29 BG. LILACS 46	
+00 BIT CURB 24 +93 8" FERN 60	
+73 E. RIPRAP 23-29	HANDPLACED +55 E. 15" PIPE 30
	+55 E. 18" PIPE 27
	+52 PP 33
	+54 BG. RIPRAP 21-25
BIT CURB 20	

WS
ML
LI

LT

RT

6-13-75
CLOUDY

11

BLOCK CONSTR
3 ADJ RINGS
9" CASTING
4.5' DEEP

24"
CB
24"

+99

8' WHITE TILE CONST.?
SDINT?

2' DEEP
11" CASTING
SD

2' DEEP
11" CASTING
SD

1' BLOCK .6 CASTING
2 ADJ. RINGS
17' TO FL
15' TO SERV. P.
SECT. C.

SAN.
MH

28-

26

7/10

LT

RT

+50 BIT CURB 24
 +31 6" PINE 39
 +44 8" PINE 39
 +28 CB 24
 +28 15" C. APRON 31

+19 7" PINE

38

+08 5" PINE

38

+00 BIT CURB

25

9+00

+75 3" SPRUCE

39

+85 8" PINE

68

+72 MH

21

+92 2" SPRUCE

38

+74 12" PINE

54

+99 10" PINE

81

+58 10" PINE

40

+50

+47 MONUMENT

4

+50 BIT CURB

22

+28 HEDGE

+29 CB

44-110

23

+19 15" BIRCH

88

+13 5" PINE

47

+08 5" PINE

59

+00 BIT CURB

24

+00 6" PINE

53

+89 NW COR HSE

118

+72 GUY WIRE

42

+71 PP

36

+55 12" BIT ENT

CTR.

+29 15" BIT ENT.

CTR.

+00 BIT CURB

23

8+00

+00 BIT CURB

25

+00 R x R

55-62

+90 R x R SIG

28

+81 BG. BIT CURB

25

+54 E. BIT CURB

24

+55 NE COR WOOD FE

78

+65 PP. ARC LIGHT

34

+49 SW COR WOOD FE

74

+45 R x R

4

+45 NW COR WOOD FE

79

+38 R x R

4

+32 BG. BIT CURB

23

+11 PP

35

+00 BIT CURB

25

7+00

+02 CONTR. BOX

51

+03 E. BIT CURB

24

+00 BIT CURB

24

+00 R x R

38-44

WS
ML
LI

LT

Q

RT

6-13-75
CLOUDY 12

BLOCK CONST
4.0' DEEP
10" CASTING

BLOCK CONST
10" CASTING
ONE ADD. RING
3.2' DEEP

10' HIGH

.60' CASTINGS*
2 RINGS
2' OF BLOCK + BRICK
2 MORE RINGS*
C. SECT PIPE
15.4' DEEP

SAN
MH

2-RAIL FE.

18"

136°23'

Q

RT

12+00	+00 $\frac{RD}{10}$			+00 $\frac{RD}{12}$
	+55 $\frac{10" PINE}{55}$			
	+55 $\frac{11" PINE}{47}$			
	+50 $\frac{RD}{12}$			+50 $\frac{RD}{12}$
+50				
+46 $\frac{18" CAPRON}{24}$		+48 $\frac{7" PINE}{35}$		
+44 $\frac{7" PINE}{40}$	+27 $\frac{MH}{21}$			
+42 $\frac{5" PINE}{36}$	+10 $\frac{SW COR HSE}{95}$			
+39 $\frac{10" PINE}{40}$				+02 E. BIT CURB
11+00	+00 $\frac{RD}{15}$			+00 $\frac{BIT CURB}{17}$
		+76 $\frac{9' BIT ENT}{CTR}$		
+96 $\frac{11" PINE}{35}$		+70 $\frac{ER.}{24}$		
+92 $\frac{10" PINE}{41}$	+67 $\frac{MH}{24}$	+64 $\frac{B.R.}{18}$	+75 $\frac{18" CMP.}{30}$	
+88 $\frac{10" PINE}{35}$	+63 $\frac{SD}{45}$		+60 $\frac{12' BIT ENT.}{CTR}$	
	+50 $\frac{BIT CURB}{18}$	+50 $\frac{GUY WIRE}{37}$	+50 $\frac{BIT CURB}{17}$	
+50				
	+32 $\frac{BUSH}{38}$	+47 $\frac{PP}{32}$		
	+29 $\frac{BUSH}{33}$		+46 $\frac{18" CMP}{30}$	
	+22 $\frac{BUSH}{33}$		+18 $\frac{GUY WIRE}{29}$	
	+11 $\frac{10" ELM}{38}$		+05 $\frac{PP}{28}$	
	+00 $\frac{BIT CURB}{21}$		+00 $\frac{BIT CURB}{20}$	
10+00	+98 $\frac{4" CEDAR}{37}$			
+78 $\frac{BUSH}{33}$	+89 $\frac{7" BIRCH}{38}$			
+68 $\frac{BUSH}{32}$	+71 $\frac{4" CEDAR}{38}$			
	+58 $\frac{8" PINE}{39}$		+77 $\frac{18" C. APRON}{37}$	
	+50 $\frac{BIT CURB}{24}$		+50 $\frac{BIT CURB}{22}$	
9+50				

WS
GA
ML
LI

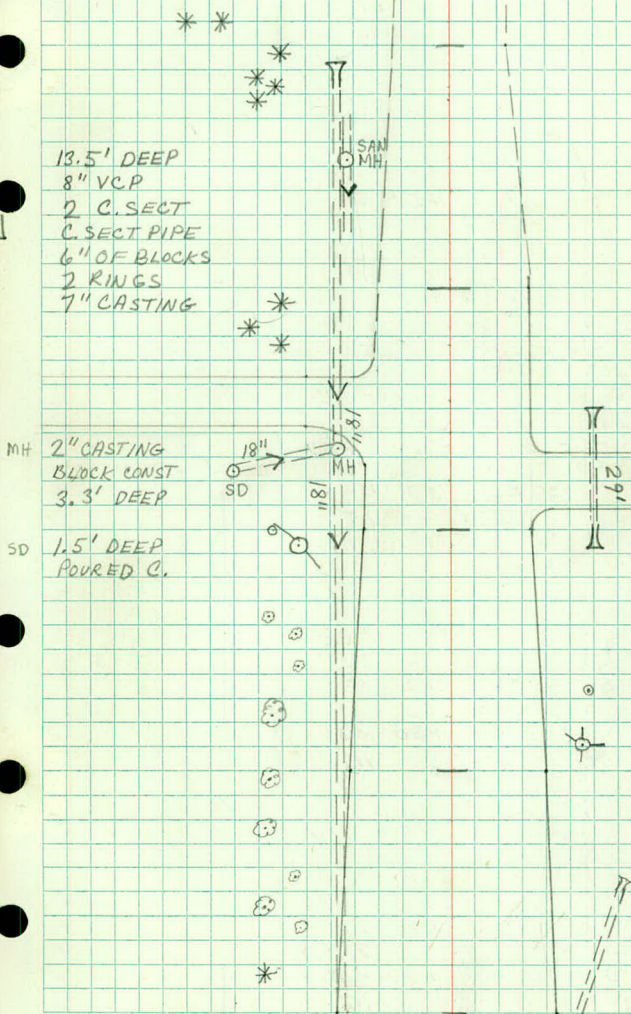
LT

4

RT

6-16-75
CLOUDY
SHOWERS

13



LT

E

RT

+50

$$\begin{array}{r} \cdot \\ \text{RD} \\ 10 \end{array}$$

$$\begin{array}{r} \cdot \\ \text{RD} \\ 10 \end{array}$$

14+00

$$\begin{array}{r} \cdot \\ \text{RD} \\ 10 \end{array}$$

$$\begin{array}{r} \cdot \\ \text{RD} \\ 10 \end{array}$$

+50

$$\begin{array}{r} \cdot \\ \text{RD} \\ 10 \end{array}$$

$$\begin{array}{r} +57 \text{ PP} \\ 28 \\ \cdot \\ \text{RD} \\ 10 \end{array}$$

13+00

$$\begin{array}{r} \cdot \\ +00 \text{ RD} \\ 10 \end{array}$$

$$\begin{array}{r} \cdot \\ +00 \text{ RD} \\ 10 \end{array}$$

+50

$$\begin{array}{r} +50 \text{ RD} \\ 10 \end{array}$$

$$\begin{array}{r} +50 \text{ RD} \\ 10 \end{array}$$

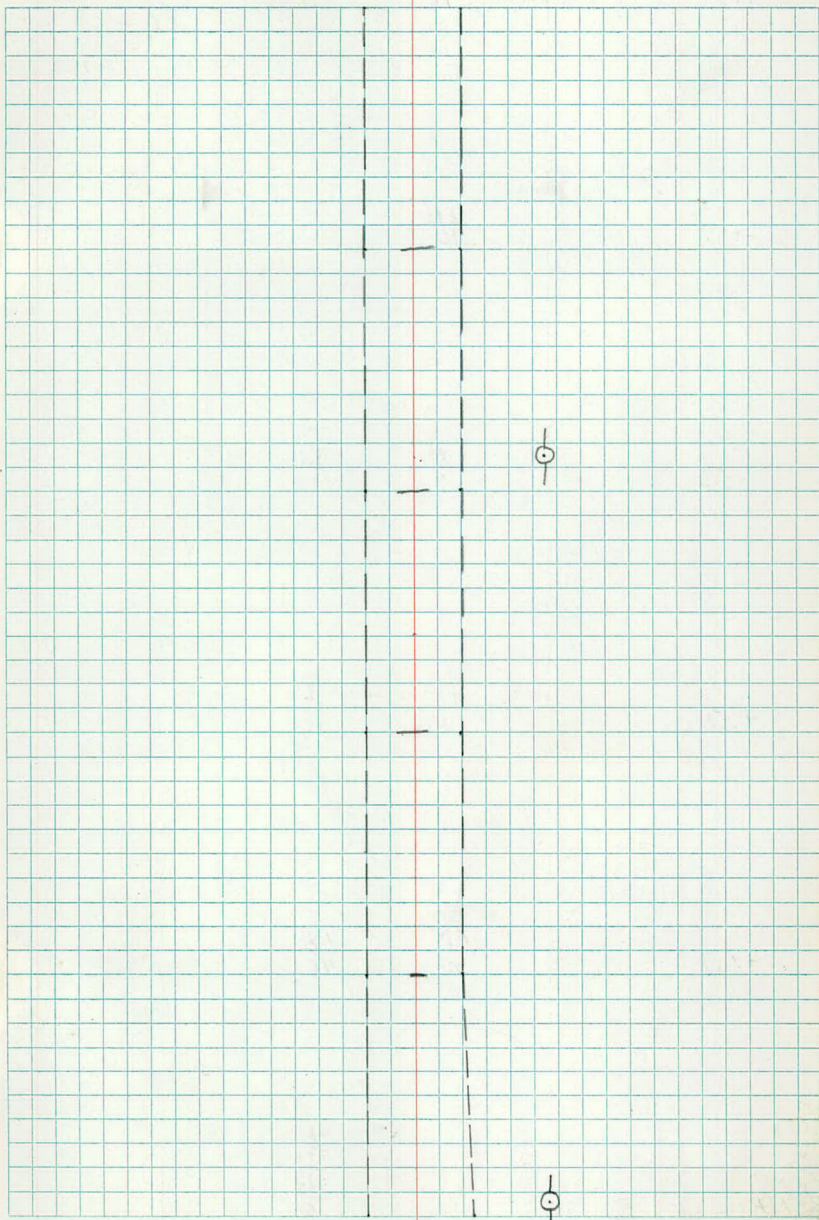
12+00

$$\begin{array}{r} \cdot \\ +00 \text{ RD} \\ 10 \end{array}$$

$$\begin{array}{r} +03 \text{ PP} \\ 27 \\ \cdot \\ +00 \text{ RD} \\ 12 \end{array}$$

WS
GA
mL
LI

6-16-75
CLOUDY 14



LT

RT

17+00

RD
10

RD
10

+66 BIT
41-55
+52 15" CMP
24

+94 15" CMP +95 9" PINE +95 9" PINE
25 42 53
+80 14" GRAVEL ENT +90 VARD LIGHT
CTR 33
+70 15" CMP +70 NW COR HSE
24 135
+67 HEDGE
52 →

+50

RD
10

RD
10

+47 BIT.
46-60
+39 17" BIT ENT.
CTR
+26 15" CMP
23

16+00

RD
10

RD
10

+79 1" PINE +78 3" TWIN MAPLE
34 69
+74 1" PINE +82 SW COR HSE
44 90
+69 2" PINE
34

+50

RD
10

RD
10

+24 MH
21

+25 PP
27

15+00

RD
10

RD
10

14+50

RD
10

RD
10

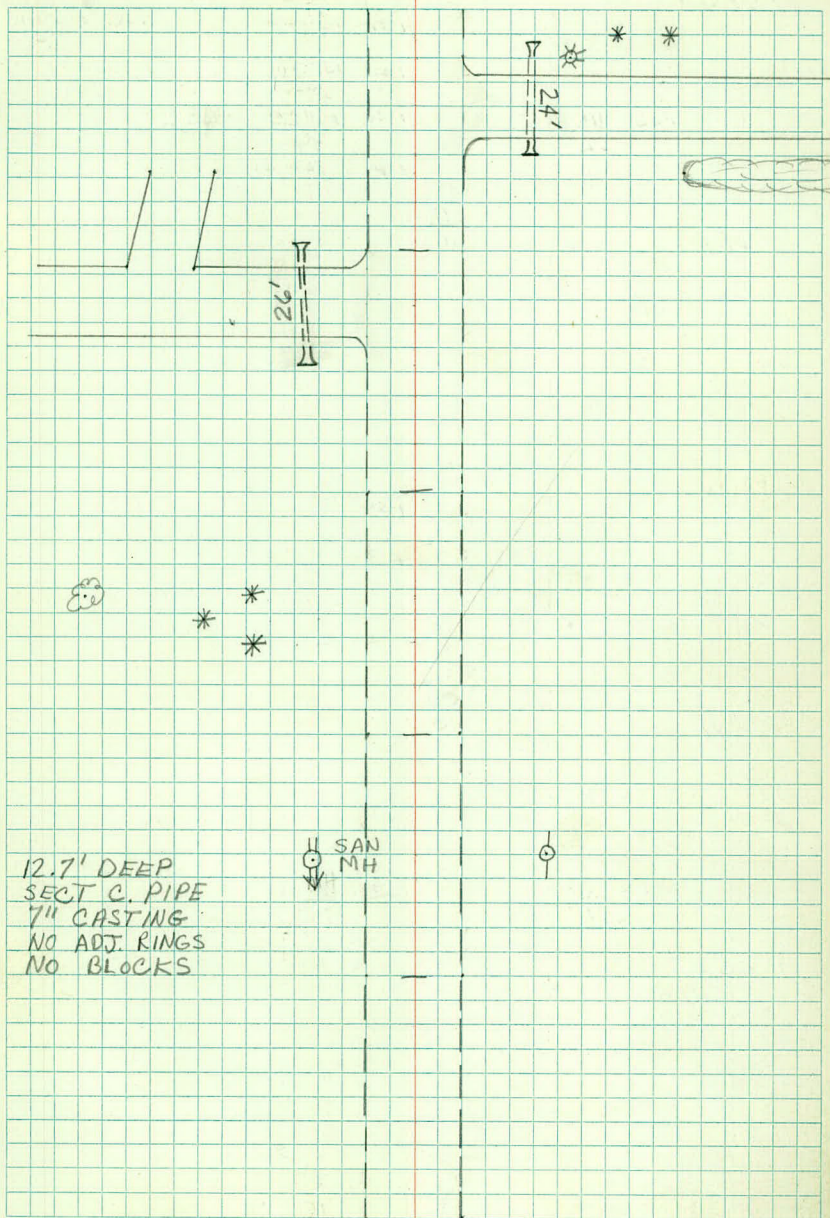
WS
GA
ML
LI

LT

Q

RT 6-16-75
CLOUDY

15



LT

C

RT

+50

+26 MH
22

19+00

RD
10+37 12' GR. ENT.
CTR.+27 15" CMP
24+28 20" MAPLE +28 STUMP
66 39+14 8" ELM +11 12" BIRCH
45 77+73 24" MAPLE +80 NW COR HSE
65 100++65 8" PINE
42+62 10" PINE
34+55 ROW 8" PINES +56 12" CLAY TILE
40-100+ 24

+50

+34 E.C. WALK +38 10' GRAVEL DR.
CTR. 72+28 GAS LIGHT +24 12" CLAY TILE
74 24+12 7" MAPLE +23 PP
42 28+11 15" CLAY TILE
25

18+00

RD RD
10 10+93 12' GRAVEL DR.
CTR.+81 24" ELM +81 14" ELM
54 76+77 15" CLAY TILE
25+61 SE COR HSE
101+83 NW COR HSE
103+55 ROW 8" P
34-100++53 MHD SIGN
17-22

+50

+21 8" PINE
42+17 10" PINE
35+13 10" PINE
40+44 TW 6" BIRCH +10 18" ELM
56 77+03 8" PINE
36+02 PP
28

17+00

RD
10RD
10

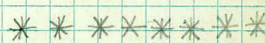
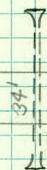
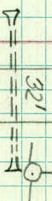
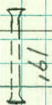
WS
GA
ML
LI

LT

RT

6-16-75
CLOUDY 16

7" CASTING
11.5' DEEP
SECT. C. PIPE
NO RINGS
NO BLOCK



22+00

+94

$$\begin{array}{r} \text{MHD} \\ \text{R/W} \\ \hline 33 \end{array}$$

$$\begin{array}{r} \text{RD} \\ \hline 10 \end{array}$$

$$\begin{array}{r} \text{RD} \\ \hline 10 \end{array}$$

$$\begin{array}{r} +91 \text{ 12" ELM} \\ \text{WOODS } 35 \rightarrow \\ +78 \text{ 12" ELM} \\ \text{WOODS } 36 \rightarrow \end{array}$$

$$\begin{array}{r} +56 \text{ NECOR HSE} \\ 120 \end{array}$$

$$\begin{array}{r} +56 \text{ 4-6" BIRCH} \\ 41 \end{array}$$

+50

21+00

$$\begin{array}{r} \text{RD} \\ \hline 10 \end{array}$$

$$\begin{array}{r} \text{RD} \\ \hline 10 \end{array}$$

$$\begin{array}{r} +94 \text{ 12' DIRT ENT.} \\ \text{CTR} \end{array}$$

$$\begin{array}{r} +78 \text{ 15" CMP} \\ 25 \end{array} \quad \begin{array}{r} +72 \text{ 8" PINE} \\ 37 \end{array} \quad \begin{array}{r} +76 \text{ 13" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +67 \text{ MHD SIGN} \\ 19-23 \end{array} \quad \begin{array}{r} +65 \text{ 10" PINE} \\ 37 \end{array} \quad \begin{array}{r} +68 \text{ 6" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +62 \text{ GUYWIRE} \\ 22 \end{array} \quad \begin{array}{r} +58 \text{ 6" PINE} \\ 37 \end{array} \quad \begin{array}{r} +61 \text{ 8" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +62 \text{ PP} \\ 27 \end{array} \quad \begin{array}{r} +53 \text{ 8" PINE} \\ 37 \end{array} \quad \begin{array}{r} +56 \text{ 10" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +50 \text{ 6" PINE} \\ 32 \end{array}$$

+50

$$\begin{array}{r} +38 \text{ 8" PINE} \\ 32 \end{array} \quad \begin{array}{r} +41 \text{ 5" PINE} \\ 37 \end{array} \quad \begin{array}{r} +44 \text{ 6" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +32 \text{ 10" PINE} \\ 32 \end{array} \quad \begin{array}{r} +35 \text{ 10" PINE} \\ 37 \end{array} \quad \begin{array}{r} +46 \text{ 14" PINE} \\ 37 \end{array}$$

$$\begin{array}{r} +24 \text{ BG. KOW CEDARS} \\ 44 \rightarrow 200 \end{array} \quad \begin{array}{r} +40 \text{ NW COR HSE} \\ 174 \end{array}$$

$$\begin{array}{r} +07 \text{ 10" PINE} \\ 32 \end{array}$$

20+00

$$\begin{array}{r} \text{RD} \\ \hline 10 \end{array}$$

$$\begin{array}{r} \text{RD} \\ \hline 10 \end{array}$$

$$\begin{array}{r} +81 \text{ 6" PINE} \\ 32 \end{array} \quad \begin{array}{r} +86 \text{ 12" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +64 \text{ 8" PINE} \\ 32 \end{array} \quad \begin{array}{r} +76 \text{ 8" PINE} \\ 32 \end{array}$$

$$\begin{array}{r} +60 \text{ PP} \\ 29 \end{array} \quad \begin{array}{r} +60 \text{ 10" PINE} \\ \text{TWIN } 32 \end{array}$$

19+50

WS
GA
ML
LI

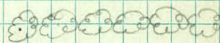
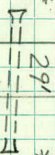
LT.

☐

RT.

6-16-75
CLOUDY 17

OR/W



LT

Q

RT

+50

+48 POR
72
+37 POR
41
+16 POR
24

+48 BE.V CURB
72
+44 R.T.
EXIT RAMP
+19 POR
27

+38 BE.V CURB +38 ER
70 70
+36 POR
59
+29 POR
40

24+00

+00 C.PAV'T
12-19.5

+00 C.PAV'T
12-21.5

+82 BE.C.
12-18

+83 BE.C.
12-20

+40 RANGE TIE TO CHAIN LK FE

+67 MHD R/W
33
+67 COR.FE.
32

+54 GUY WIRE
63
+54 PP
53

+52 MHD R/W
51
+53 COR CH LK.FE
49

+50

RD
18

+50 RANGE TIE TO FE

+10 SW COR HSE
100+

+05 MHD R/W
33

+08 21" CMP
25

+04 BE 5' CHAIN LK FE.
32

+00 CHAIN LK FE
49

23+00

+96 14' GR. ENT
CTR

+80 21" CMP +77 BE HEDGE
26 ← 42

+73 MH
21

22+50

RD
16

+45 BE TURN LANE
10-20

+43 BE 4' CHAIN LK FE.
49

+30 PP
32

+31 15' DIRT ENT
CTR

+07 PP
40

+04 GUY WIRE
48

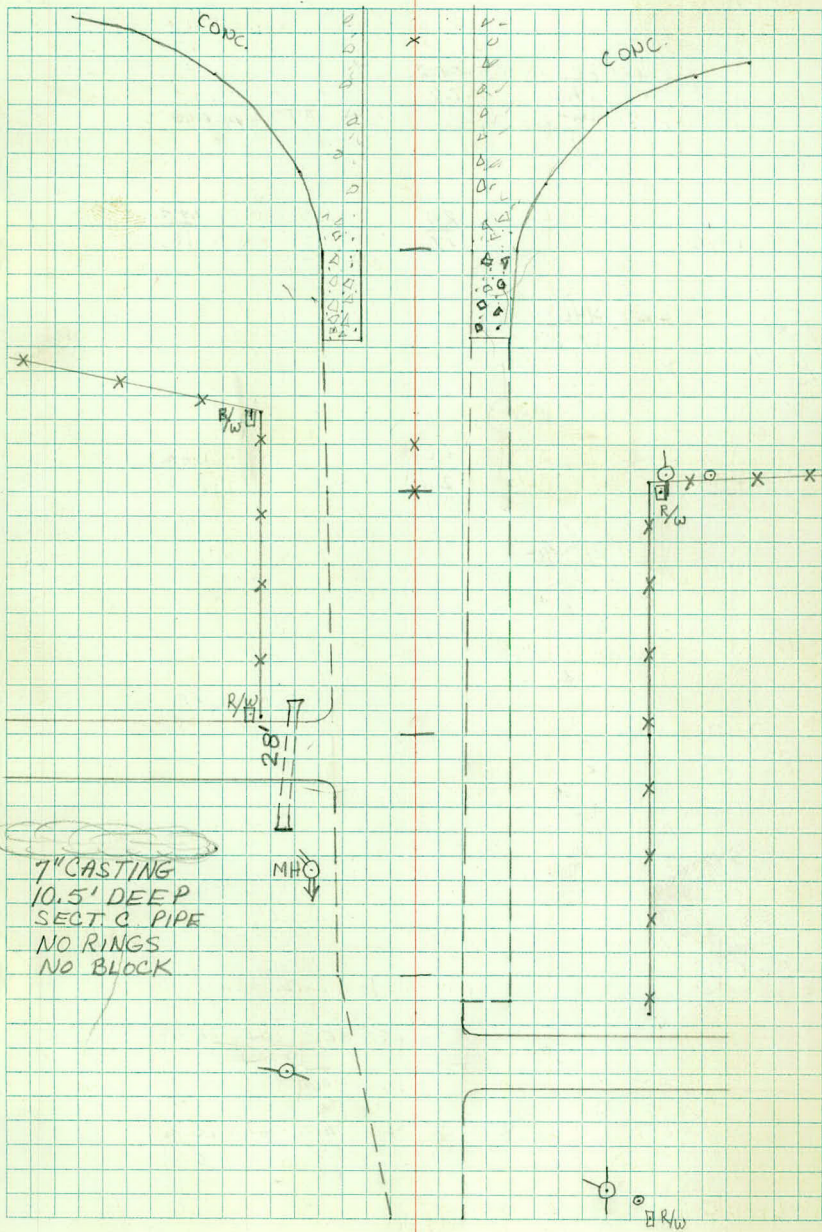
RD
10

RD
10

+00 R/W MHD
49

22+00

18



27+00

RD
15GR
20

L

B6-36
CURB 15GR
16FE
21+00 FE
27+92 HH
17+86 CB
14+80 E. 12" CMP
68+86 CB
14+80 E. 12" CMP
68+79 BE B6-36
CURB 15

+87 BE C. PAVT

+79 BE B6-36
CURB 15+58 TP
55

+50

GR
21RD
17RD
16+50 GR
18+50 FE
33+50 FE
36+47 MHD SIGN
29-33

26+00

+00 FE
48RD
21RD
22+00 GR
24+00 FE
43+00 GR
26+88 BE GR
27+76 BE GR
29

+50

+50 FE
59RD
23RD
22+50 FE
57

25+00

+11 E.C. PAVT
12-22+02 E.C. PAVT
12-22+00 C. PAVT
12-25+00 C. PAVT
12-22+93 BE 5' CHLK FE
72+92 POR
26+81 LT. STD. +82 POR
39 27+78 POR
37+82 BE 5' CHLK FE
73+70 POR
71+65 POR
43+71 BE V-CURB
66+60 BE V-CURB
66+60 BE R
66

24+50

WS
GA
ML
LI

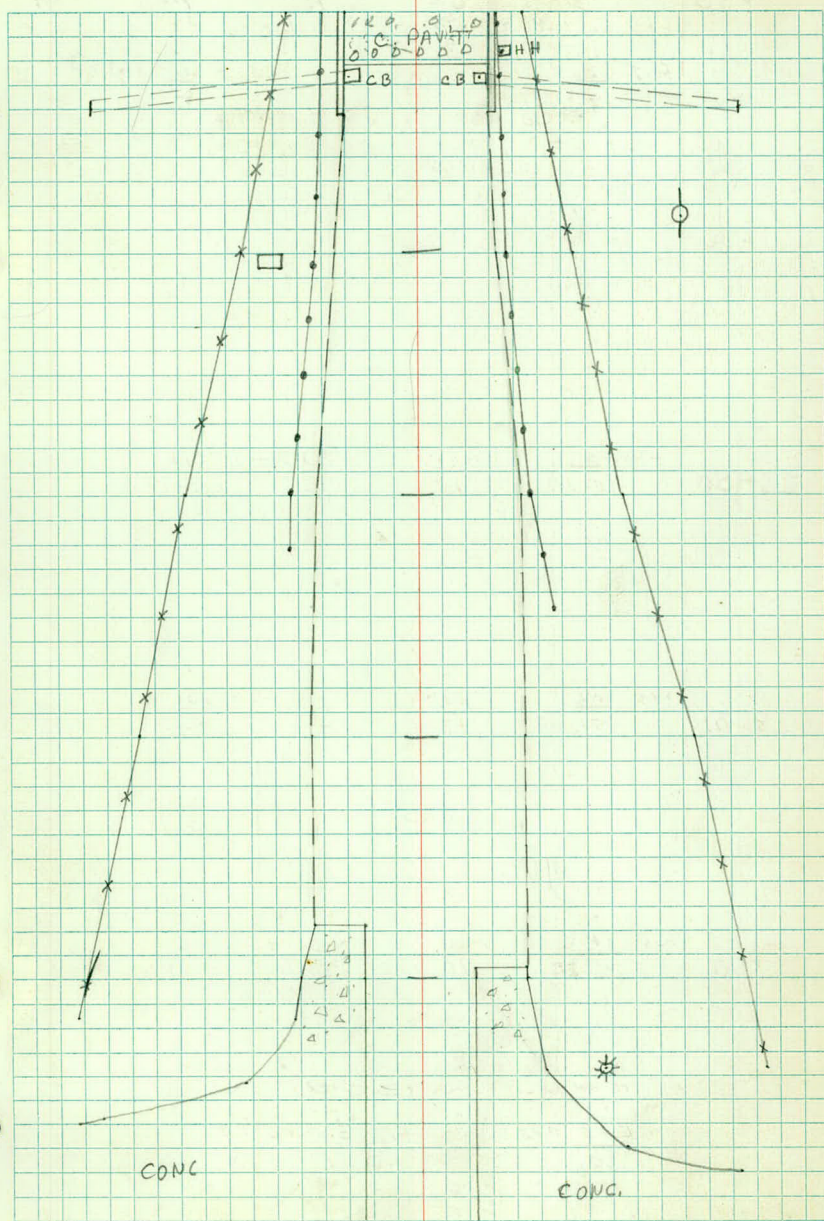
LT

Q

RT

6-17-75
CLOUDY
SHOWERS

19



WS
GA
ML
LI

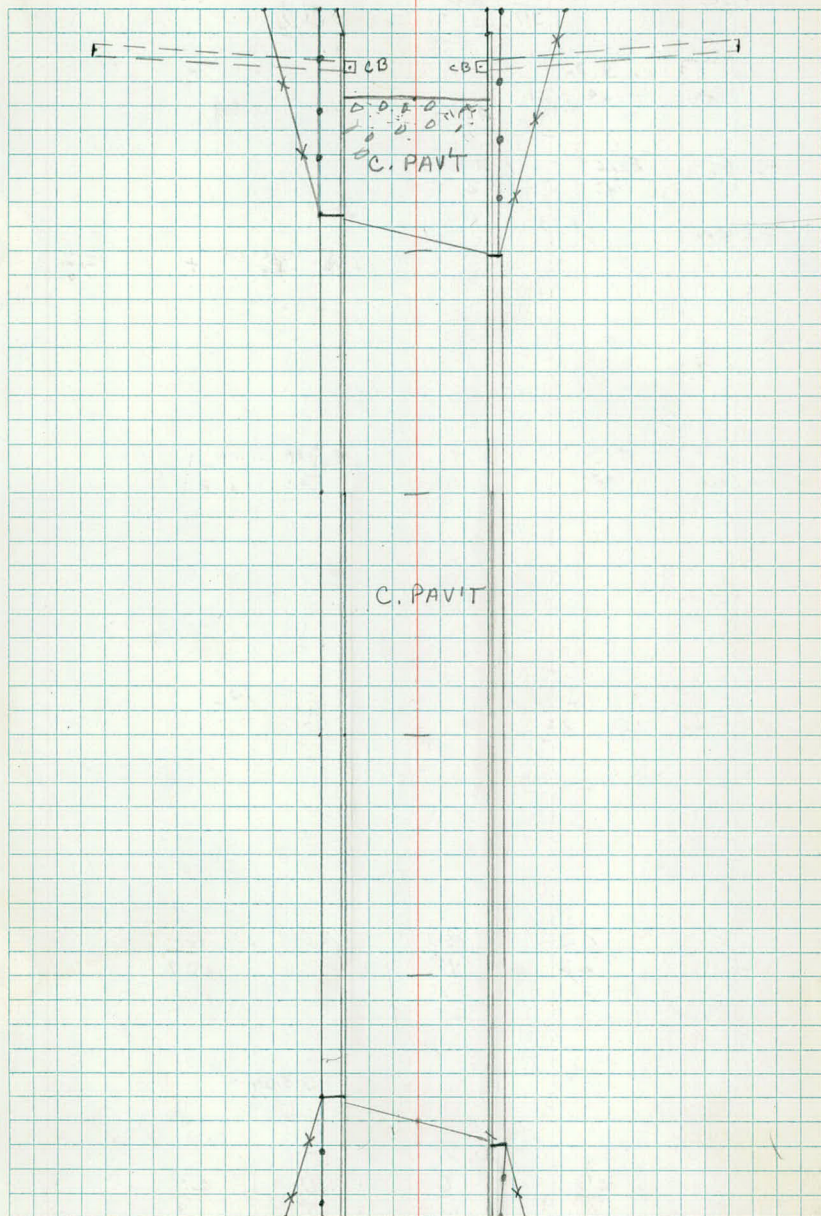
LT

♀

RT

6-17-75
CLOUDY
SHOWERS

20



LT.

RT.

32+00

$$\begin{array}{r} \text{POR} \\ 39 \end{array}$$

$$\begin{array}{r} \text{POR} \\ 30 \end{array}$$

BE CURB

+89 67

BE CURB

+70

71

$$\begin{array}{r} \text{POR} \\ 41 \end{array}$$

E FE

+52 74

+50

$$\begin{array}{r} \text{POR} \\ 30 \end{array}$$

ARK LIGHT

+44 34

+44 POR 25

$$\begin{array}{r} \text{CONC} \\ 12-22 \end{array}$$

+31

31+00

$$\begin{array}{r} \text{FE} \\ 63 \end{array}$$

$$\begin{array}{r} \text{RD} \\ 22 \end{array}$$

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

$$\begin{array}{r} \text{CONC} \\ 12-22 \end{array}$$

$$\begin{array}{r} \text{FE} \\ 69 \end{array}$$

+50

$$\begin{array}{r} \text{FE} \\ 52 \end{array}$$

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

$$\begin{array}{r} \text{RD} \\ 22 \end{array}$$

$$\begin{array}{r} \text{FE} \\ 56 \end{array}$$

$$\begin{array}{r} \text{EGR} \\ 28 \end{array}$$

+48

$$\begin{array}{r} \text{EGRail} \\ 30 \end{array}$$

+34

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

+14

30+00

$$\begin{array}{r} \text{GR} \\ 22 \end{array}$$

$$\begin{array}{r} \text{RD} \\ 18 \end{array}$$

$$\begin{array}{r} \text{RD} \\ 19 \end{array}$$

$$\begin{array}{r} \text{GR} \\ 22 \end{array}$$

$$\begin{array}{r} \text{FE} \\ 42 \end{array}$$

+00

$$\begin{array}{r} \text{FE} \\ 40 \end{array}$$

$$\begin{array}{r} \text{MHD SIGN} \\ 24-28-32 \end{array}$$

$$\begin{array}{r} \text{IP} \\ 55 \end{array}$$

+58

29+50

$$\begin{array}{r} \text{GR} \\ 20 \end{array}$$

$$\begin{array}{r} \text{RD} \\ 16 \end{array}$$

$$\begin{array}{r} \text{RD} \\ 15 \end{array}$$

$$\begin{array}{r} \text{GR} \\ 17 \end{array}$$

$$\begin{array}{r} \text{FE} \\ 31 \end{array}$$

$$\begin{array}{r} \text{FE} \\ 31 \end{array}$$

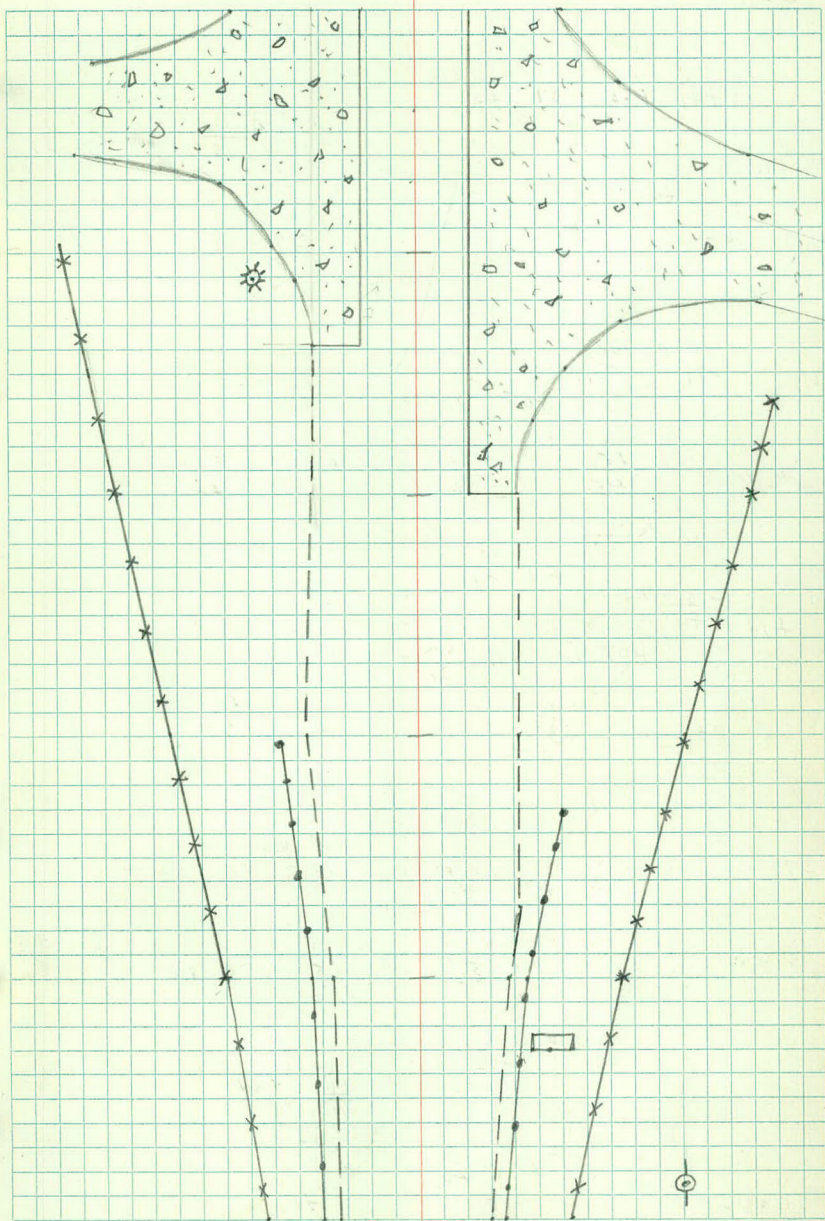
WS
GA
ML
LI

LT

2

RT

6-17-75
CLOUDY 21



+50

LT

E

RT

Rd
17

B6 CURB
+41 39-49 +39
ARC LITE
44

CB
+11 52

E FE
+29 38

12" CMP
+10 44

PP
+21 41

+28 E FE
38

+28 RW
39

+17 SWAMP
48

34 B6
CURB
52

Fe
41

Rd
23

Rd
20

FE
40

COR LOT
+71 57 +71

B6 CURB
57-90

SIGN
+65 70

+50

FE
45

Rd
22

Rd
22

FE
44

+20 STAND. SIGN
80

PP
+19 59

5-8" OAKS

+14 40

8" OAK

+07 40

+06 8" OAK
38

33

Fe
49

Rd
23

Rd
22

FE
48

+84 R Tie Fe

+79 R Tie Fe

+76 R/W
52

+75 COR FE
51

+65 COR FE
51

+67 R/W
52

+50

Rd
22

Rd
22

+50 PP
55

+50

GUY W
64

+35 E CONC
12-22

+34 E CONC
12-22

+15 POR
26

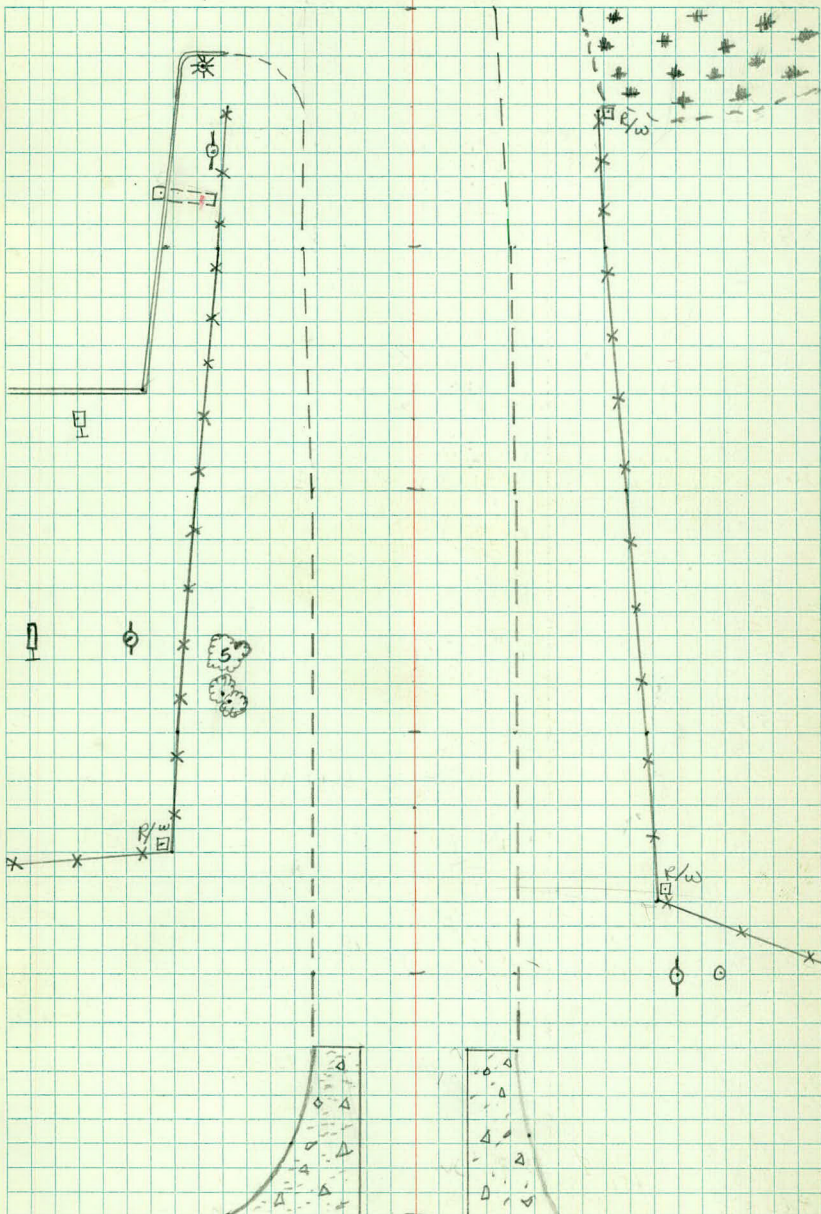
32+00

+00 POR
39

+00 POR
30

+17 POR
24

RT



LT

£

RT

37

$$\frac{Rd}{10}$$

$$\frac{Rd}{11}$$

+50

$$+42 \frac{PP}{28}$$

36

$$\frac{Rd}{10}$$

$$\frac{Rd}{11}$$

+50

$$+34 \frac{MHD \text{ SIGN}}{21-25}$$

$$+44 \frac{Rd}{10-16}$$

$$+04 \frac{MH}{29}$$

$$+04 \frac{MH}{39}$$

35

$$+00 \frac{Rd}{12}$$

$$+00 \frac{Rd}{15}$$

$$+89 \frac{E.SWAMP}{33}$$

$$+72 \frac{PP}{30}$$

$$+58 \text{ £ } 33' \text{ BIT DW}$$

34+50

$$\frac{Rd}{17}$$

$$\frac{SWAMP}{35}$$

WS
GA
ML
LI

LT

E

RT

6-18-75
SHOWERS

23

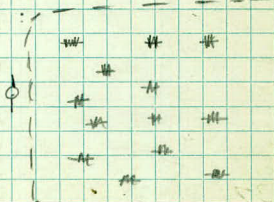


10.5 TO F.L.
9.5 TO SERVICE
7" CASTING
4 RINGS

SAN
M.H.
SERVICE

SAN
M.H.

11.4 TO F.L.
7" CASTING
NO RINGS



LT

RT

C

+50

+05 $\frac{2" Maple}{37}$

39

 $\frac{Rd}{10}$ $\frac{Rd}{10}$

+50

+34 $\frac{MHD SIGN}{21-25}$ +17 $\frac{PP}{27}$

38

 $\frac{Rd}{10} + 90 \frac{ELD. BUSH}{27}$ $\frac{Rd}{10}$ +65 $\frac{ELD. BUSH}{27}$

+50

+38 $\frac{5-5" OAKS}{27}$ +04 $\frac{4-4" OAKS}{27}$ $\frac{Rd}{10}$ $\frac{Rd}{11}$

37

WS
GA
ML
LI

LT

d

KT

6-18-75
SHOWERS

24.



LT

RT

42+00

+00 SWAMP
28RD
10RD
10+00 12" CMP
37+74 TP
28+80 12" CMP +71 10' DT. ENT.
37+66 10" MT. ASH
71+66 12" MT. ASH
54+56 10' C. ENT
27

+50

+40 5" PINE
54+18 NW COR HO.
78+07 6" MAPLE
52

+05 6" CEDAR

+44 COR SWAMP
43

41+00

RD
10RD
10+94 8-2" BIRCH
51+99 4" MAPLE
43

+83 10' DT. ENT.

+66 4-5" PINES
36-50-65-80

+50

+10 12" COTT
91+07 2" MAPLE
50RD
10RD
10

+91

24" COTT.
94+91 Tel. P
28

+50

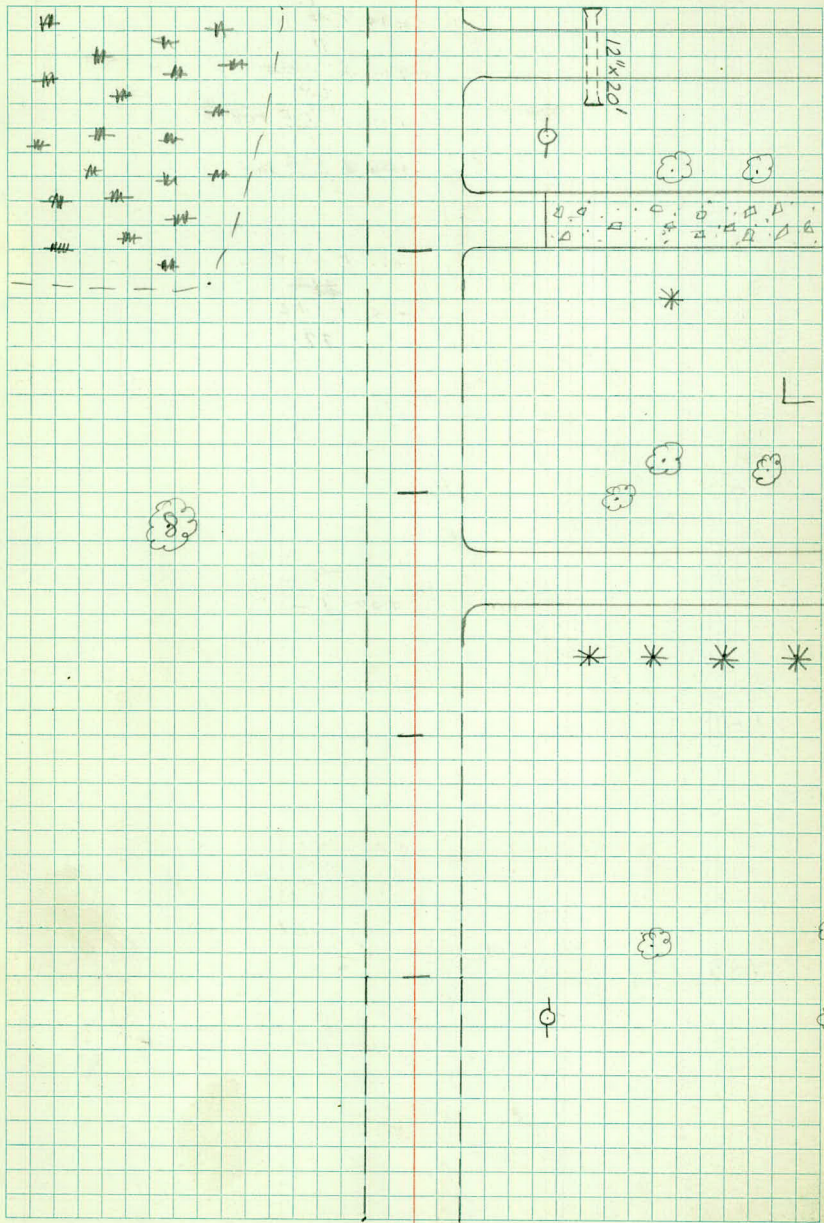
WS
GA
ML
LI

LT.

RT.

6-18-75
SHOWERS

25



LT & RT.

+50

$\frac{RD}{10}$

$\frac{RD}{10}$

+19 $\frac{1" PINE}{78}$

+15 $\frac{6" BIRCH}{68}$ +20 - +40 TREES 90 +

+10 $\frac{5" PINE}{61}$ +08 $\frac{2" PINE}{67}$

+05 $\frac{2" PINE}{52}$ +03 $\frac{4" BIRCH}{53}$

$\frac{RD}{10}$

$\frac{RD}{10}$

+00 $\frac{5" PINE}{63}$

44+00

+97 $\frac{1" PINE}{51}$

+94 $\frac{1" PINE}{47}$

+50

+31 $\frac{MHD SIGN}{21-25}$

+36 $\frac{TP}{28}$

43+00

$\frac{RD}{10}$

$\frac{RD}{10}$

+57 $\frac{COR SWAMP}{43}$

+50 $\frac{SWAMP}{28}$

+50

$\frac{RD}{10}$

$\frac{RD}{10}$

42+00

+00 $\frac{SWAMP}{28}$

$\frac{RD}{10}$

$\frac{RD}{10}$

+00 $\frac{12" CMP}{37}$

WS
GA
ML
LF

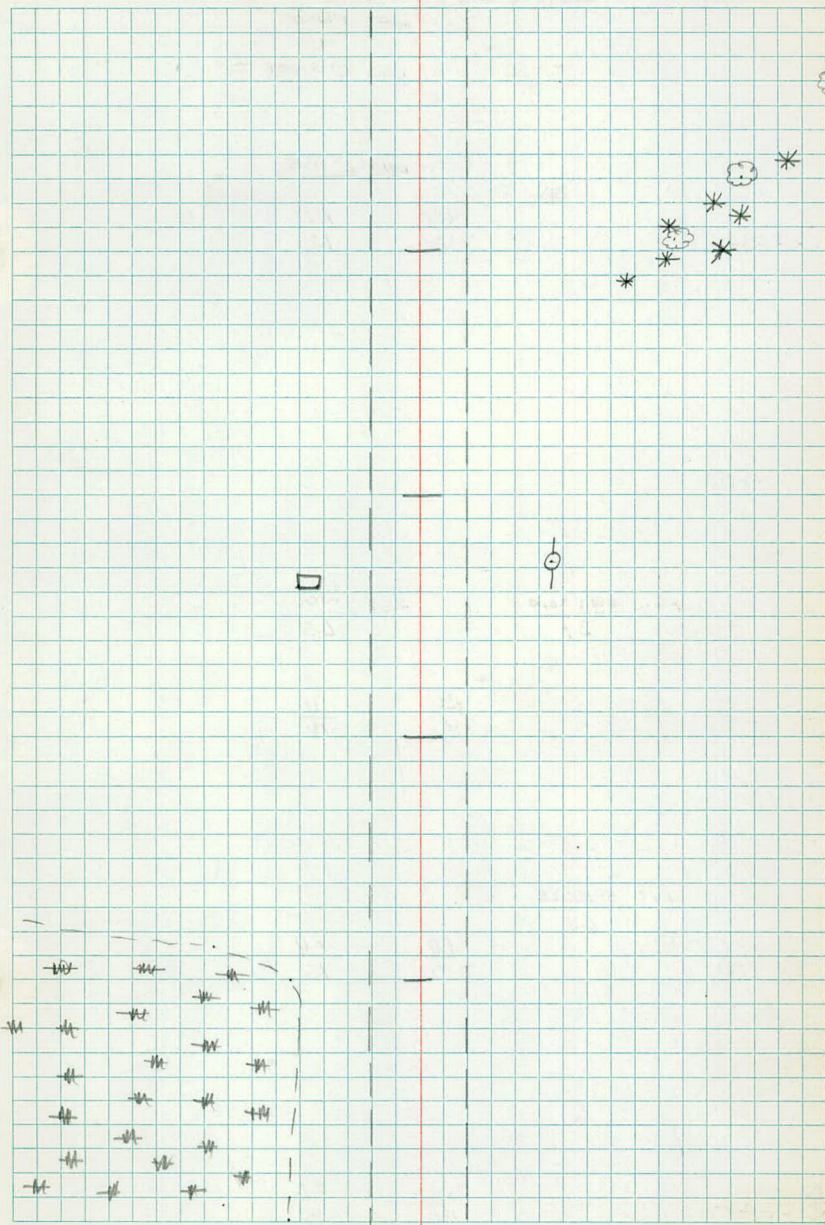
LT

Q

RT

6-19-75
CLOUDY

26



47+00

LT $\frac{RD}{10}$
 +99 1" ASPEN
 45
 +93 2" ASPEN
 48

RT $\frac{RD}{10}$

+50

+79 2" ASPEN
 50
 $\frac{RD}{10}$

$\frac{RD}{10}$

46+00

$\frac{RD}{10}$

$\frac{RD}{10}$

+62 15" CMP 21
 +62 TW 5" BIRCH 37
 +52 10' DT. ENT.

+82 5" ASH 74
 +64 5" MAPLE 63
 +62 COR FE 78

+50

$\frac{RD}{10}$

$\frac{RD}{10}$

+41 15" CMP 22

+38 TRI. 5" BIRCH 39
 +15 5" MAPLE 63

+25 COR. FE. 77
 +12 TP 28
 $\frac{RD}{10}$

45+00

$\frac{RD}{10}$

$\frac{RD}{10}$

+89 5" BIRCH 40
 +74 SN. FE 43+

44+50

$\frac{RD}{10}$

$\frac{RD}{10}$

WS
GA
ML
LI

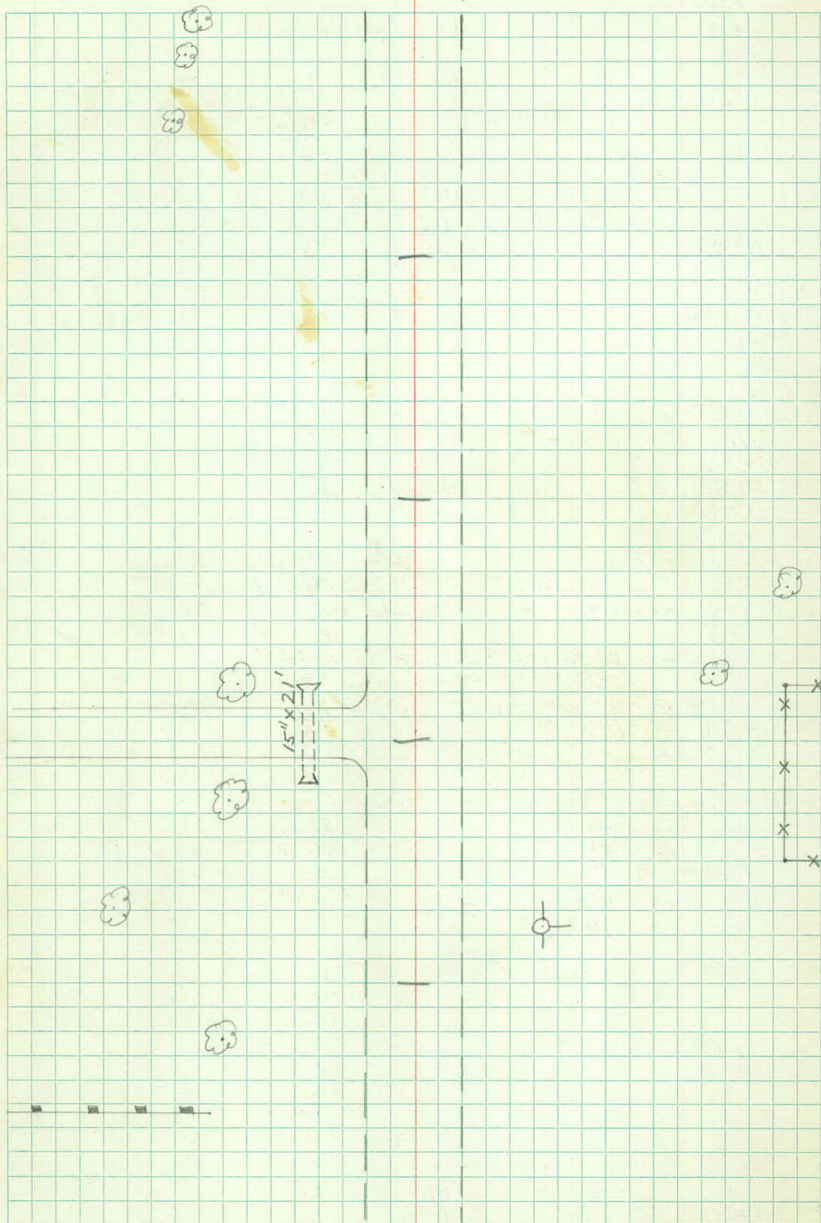
LT

4

RT

6-19-75
CLOUDY

27



LT RT

+50

+49 NW COR. HO.
62

+46 18" ELM

42
+31 PP
33

RD
10

RD
10

49+00

+70 1" PINE.
50

+75 2" MTASH
75

+84 BE. PINES
39-49-59

+60 PINES
60-100+

+64 2" PINE
41

+53 2" PINE
42

+65 ER
10

+51 PINES
60-100+

+76 BUSH
33

RD
10

+50

+37 PINES
60-100+

+47 BUSH
32

+26 POR
30

+24 18" CND
35

+30 ARCT. LT.
35

+16 ER
10

+18 BE. R.
53

+21 POR
34

+01 CONTR BOX
TELE. 31

+09 WD. SIGN
POST 59

RD
14

+00 WD. SIGN
POST 67

48+00

+90 ER
47

+88 POR
22

+91 MH
19

+96 PP+TP
33

+86 R.T. TO
W. EDGE RD.

+76 18" CND
36

+82 POR
30

+72 BE. R.
36

+71 TP
39

+67 R.T. TO
W. EDGE RD.

+53 BE. R.
10

+50

+39 MH
94

+31 POR
39

+25 POR
25

+25 E.R.
59

+13 PP
33

+17 POR
17

+17 PP
48

RD
10

RD
10

+00 BE. R.
10

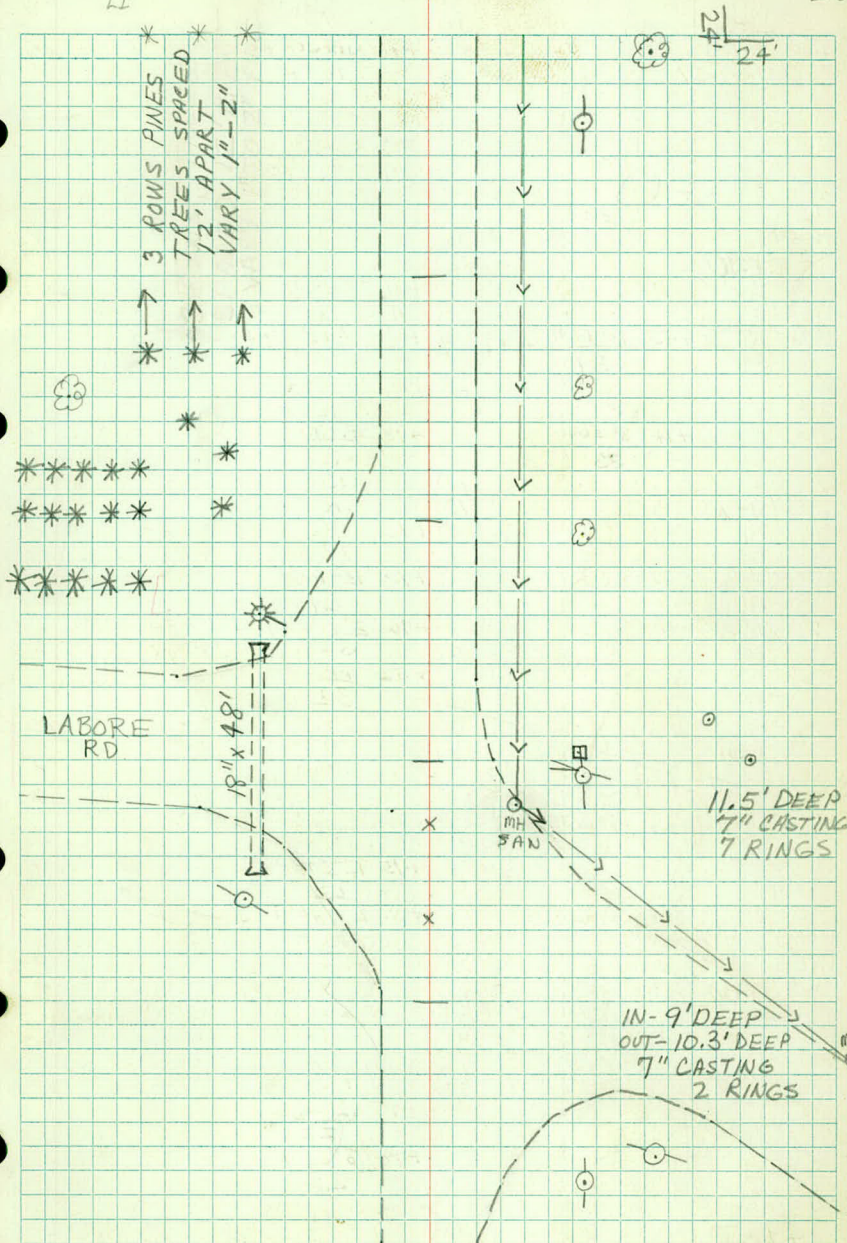
47+00

WS
CA
ML
LI

LT & RT

6-19-75
CLOUDY

28



LT. $\frac{RD}{10}$ RT. $\frac{RD}{10}$

52+00

+00 PINES
37-47-57+96 NEECOR H0
100++86 4" ASPEN
24

+50

+43 18" ELM
31+14 3" ELM
33

51+00

 $\frac{RD}{10}$ +39 TW 5" MT
ASH 33+23 12" GR. ENT +40 6" BEECH
88+18 NW COR GAR
100++12 E. PINES
29 $\frac{RD}{10}$ +92 MH
22+78 10" PINE
69+76 2" PINE +83 PINES
54 1" 28-48+52 PP
32

+50

+15 12" CMP
22

+05 10" DT ENT

50+00

+95 12" CMP
22+88 15" ELM
44

49+50

WS
GA
ML
LI

LT

Q

RT

6-20-75
HOT

29

* * *

3 ROWS PINES
TREES SPACED 12' APART
VARY 1"-2"

* * *

* * *



SAN
MHO



12' DEEP
7" CASTING
NO RINGS



12" x 20'



LT.

Q

RT

+50

+13 TW 8" ELM
26

+37 12" PINE
41

54+00

RD
10

RD
10

+90 MH
21

+97 PP
27

+99 Q

DEAD MOUSE
IN MIDDLE OF ROAD

+58 NE COR HSE
100+

+50

53+00

+100 PINES
36-47-57

RD
10

RD
10

+93 4" APPLE
27

+93 SEPT 4" CRAB APPLE
24

+74 9" PINE
41

+84 2" ELM
33

+78 1" ELM
32

+89 4" ELM
33

+71 5" PINE
33

+83 NW COR HO.
100+

+63 7" PINE
48

+53 3" ELM
32

+57 15" CMP
26

+50

+43 Q 10'
DT. ENT

+42 4" ELM
26

+32 15" CMP
26

+19 PP
31

+03 2" FERN
32

+08 TW 5" BERRY
41

52+00

RD
10

RD
10

WS
GA
ML
LI

LT

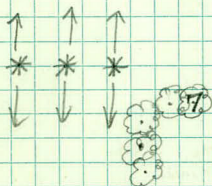
Q
E

RT

6-20-75
HOT

30

3 ROWS PINES
TREES SPACED 12' APART
VARY 2"-4"

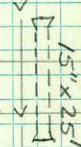


1

1

1

1



7" CASTING
3 RINGS
14.1' DEE

LT.

C

RT

57+00

$$\frac{Rd}{10}$$

$$\frac{Rd}{10}$$

$$+98 \frac{5" PINE}{36} +98 \frac{5" PINE}{44}$$

$$+89 \frac{MH}{21} +91 \frac{5" PINE}{39}$$

$$+56 \frac{1" PINE}{44}$$

+50

$$+46 \text{ END OF PINE ROWS}$$

$$32-42-52$$

+42 NW COR HO

100+

+16 2" PINE +21 4" PINE

38

+10 38

+10

+10 1" PINE

+3" PINE

2" PINE

49

38

45

+100 PINES

RD

RD

+97 E. WOODS

+97 24" ELM

56+00

34-44-54

RD

RD

53-100+

53

+78 2" ELM

+70 3" ELM

+71 PP

+74 STUMP

26

33

32

32

+73 7" ELM

+64 COR FE

+64 BUSHES

+77 15" BUTER NUT

28

WIRE 33

38-100+

45

+67 2" ELM

+64 15" CMP

+82 3" ELM

+77 DE. WOODS

26

25

33

45-100+

+63 3" ELM

+53 10'

+84 4-3" ELM

23

DT. ENT.

35

+50 1" ELM

+50

+31 4" ELM

26

+30 2" ELM

25

+41 4" ELM

26

+26 2" ELM

25

+37 12" ELM

25

+41 15" CMP

26

+17 6" ELM

25

+32 1" ELM

25

+33 6" CEDAR

60

55+00

34-45-55

RD

RD

+93 2" ELM

+87 6" ELM

+90 3" ELM

+63 8" PINE

+85 8" CEDAR

23

25

26

74

34

+99 8" ELM

+78 4" ELM

+65 TW 8" ELM

+80 NW COR HO

27

28

60

100+

+68 STUMP

25

+65 TW 4" CEDAR

45

+56 TRI 10" ELM

26

+65 BUSHES

33-37-40

54+50

WS
GA
ML
LI

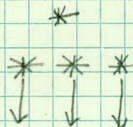
LT

Q

RT

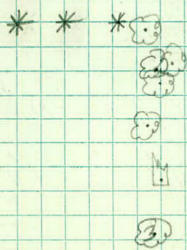
6-20-75
HOT

31



* * *

3 ROWS PINES
TREES SPACED
12' APART
VARY 2"-4"

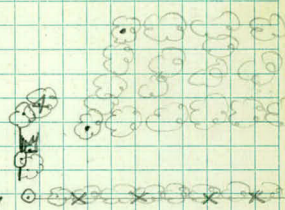


* *
SAU
MH

7" casting
NO RINGS

INLET - 11' depth
OUTLET - 12' "
ECC. CONE
2 sections

* * *
* * *



15' x 23'
7'



*

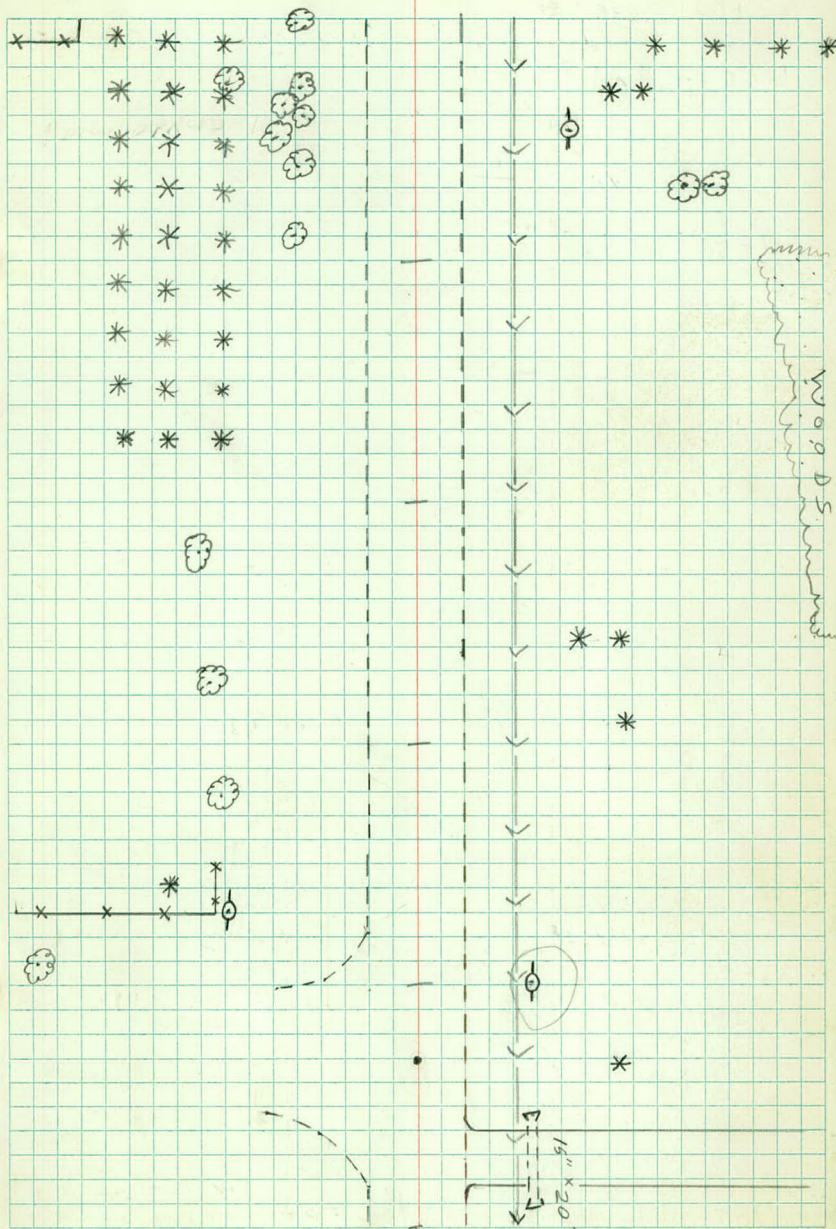
WS
GA
ML
LI

LT.

RT.

6-23-75
SUNNY

32



LT.

RT

62+00

PINES

58-63-70

Rd
10Rd
10

+99

PP
31+89 2" ELM
46+93 3-1" ELMs
46+66 3 ROW PINES
58-63-70+66 Fe COR
75

+50

+32 E 12' BIT ENT

+41 12" P

+29 END PINES
41-52-63NW COR BRKK OKNA.
38+41 Block
17-30+29 Fe COR
71

+21

+14 12" CMP
25+00 WIRE FE
703 ROWS PINE
41-52-63Rd
10Rd
10+06 6" PINE
41+19 6" PINE
55

61+00

+98 PP
31+86 MH
21+94 STUMP
74+64 14" Birch
54+61 14" Birch
54

+50

+55 2" ELM
21+58 14" PINE
43+50 NW COR HO
100++45 10" PINE
54+21 15" CMP
25+45 10" PINE
41

+11 12' Gr ENT

+00 Fe 3-Row of PINES
70 42-53-63Rd
10Rd
10+02 15" CMP
27

60+00

+89 12" PINE
52+97 12" P
57

59+50

+54 NW COR HO
100+

WS
CA
ML
LI

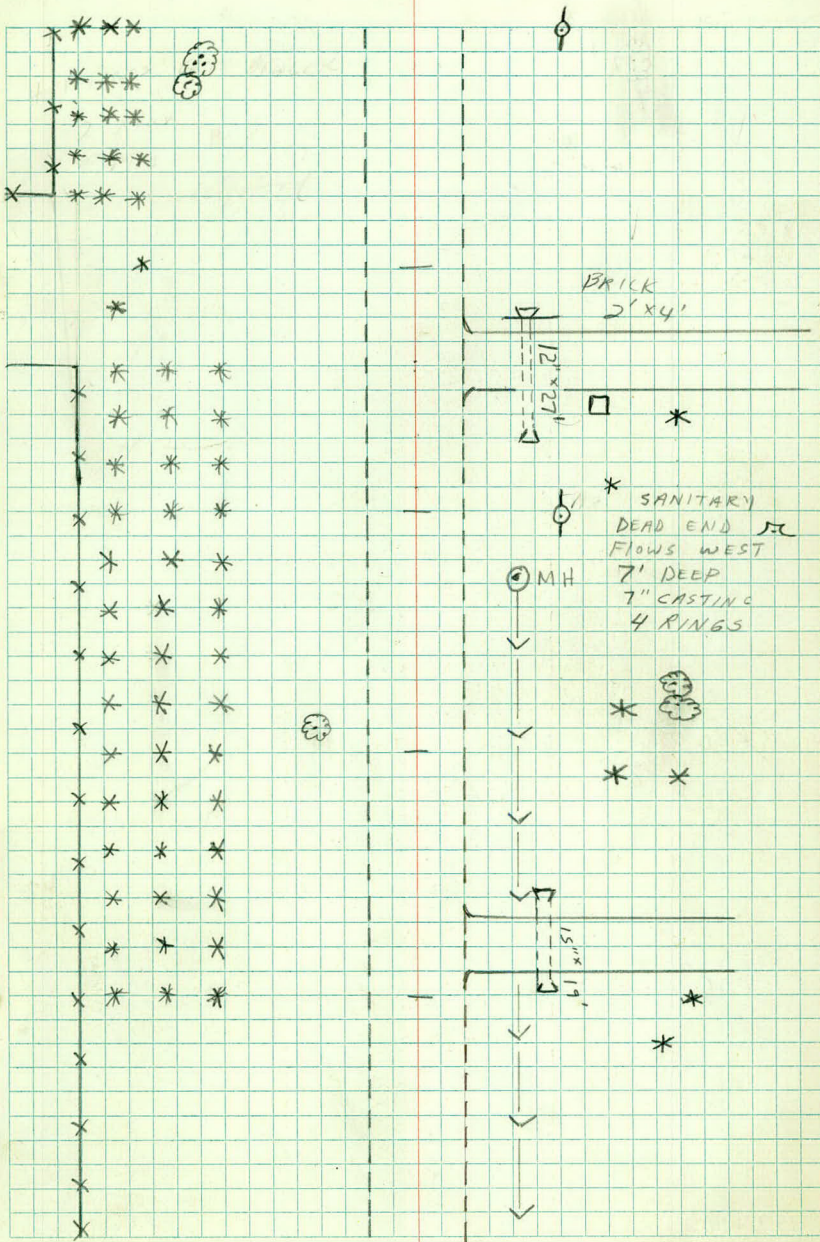
LT.

2

RT.

6-23-75
SUNNY

33



LT.

Q

RT

+50

+19 9-2" Maples
44

+10 6-2" Maple
45

+29 6" Ash
42

64+00

+00 PINES

+00 FE

56-62-68

+00 7-3" ELM

46

RD

10

RD

10

+00 HO.

86

+82 NW

HO. 91

+88 6-6" ELM

46

+73 5" MAPLE

62

+68 5" PINE

51

+80 4-4" ELM

46

+62 ER

15

+70 4-4" ELM

45

+56 PP

33

RD

10

+50

+30 6-3" ELM

45

+43 BER

38

+48 POR

25

+20 5-3" ELM

45

+19 ER.

49

+30 22'

GR. RD.

+26 MH

25

+07 6-2" ELM

46

+15 POR

34

+12 7" ELM

49

+00 PINES

57-64-70

RD

10

RD

10

+00 POR.

22

63+00

+98 5-3" ELM

46

+90 STUMP

46

+00 FE.

74

+83 BER

GRAVEL 15

+77 4-4" ELM

46

+50 PINES

+50

57-63-70

+35 11-4" ELM

45

+26 TWIN 4" ELM

46

+14 5-4" ELM

47

+30 1" OAK

80

+05 3-4" ELM

44

+06 TW 1" OAK

103

+00 PINES

58-63-70

FE RD

72 10

RD

10

62+00

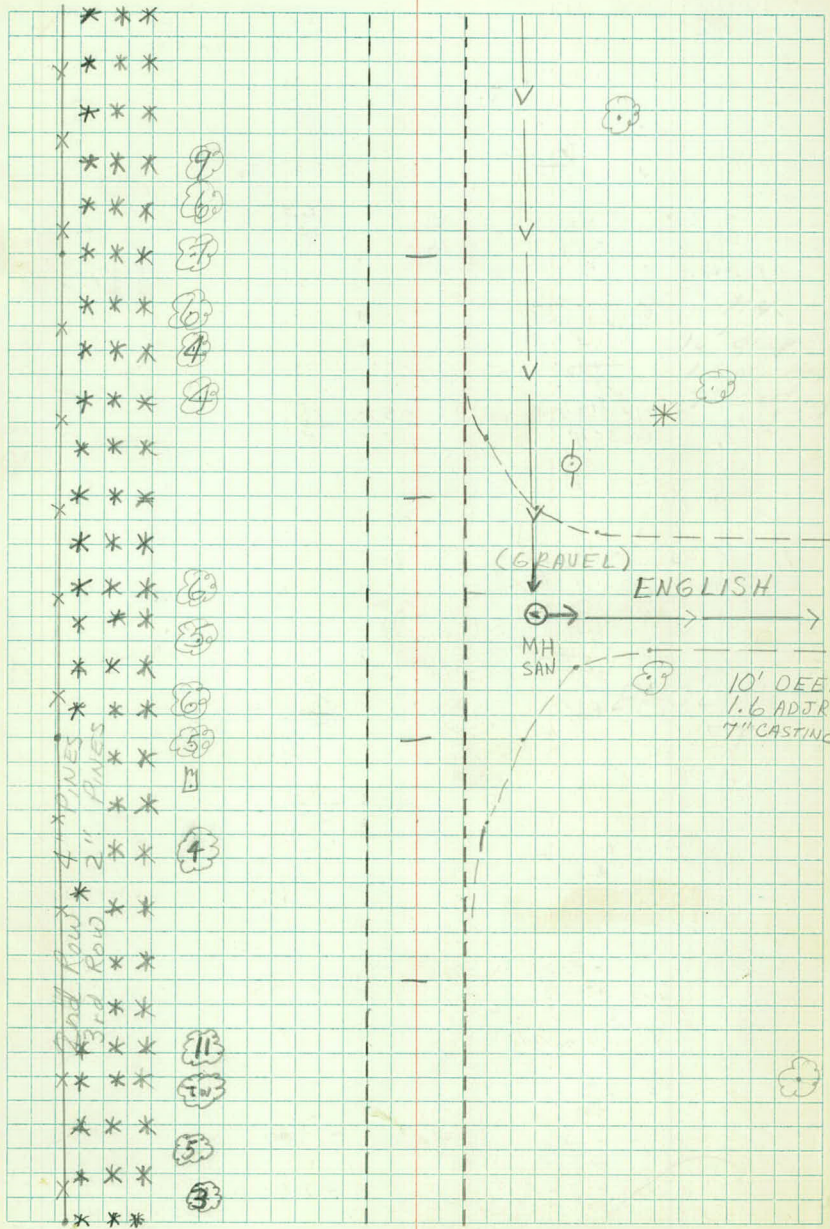
WS
GAL
LI

LT

Q

RT.

6-23-75
SUNNY



Fe
75

LT,

C

RT

+100 E WOODS

64

67+00

3 row Pines
57-63-70

Rd
10

Rd
10

+100 Fe
34

+94 6" Aspen
58

+90 9-2" OAKS
43

+92 COR Fe
34-48

+92 Stump
54

+81 10-2" OAKS
45

+65 24" SCP
21

+65 21" CONCS P X 8'
28

+50

+18 3' rock
27

+31 7" Olive
46 4-5" Olive
+20 45

+100 Fe
75

+100 3 row Pines
56-63-70

+30 PP
33

66+00

+100 8-2" OAK
45

Rd
10

Rd
10

WOODS
61

+77 8-2" ELMS
45

+88 6-2" Maple
44

+68 11-1" Elms
44

+58 4" Aspen
45

+50

+55 OAK
31

+100 Fe
75

+100 3 Row Pines
56-62-69

65+00

+74 4-3" OAK
45

Rd
10

Rd
10

+100 WOODS
55

+79 PP
32

+84 4" Ash
37

+86 5" Olive
38

+80 COR WOODS
55

+62 6-2" Maples
46

+59 6" PINE
56

64+50

35



LT

¢

RT

+45 ¢ 10'
BIT. ENT.

+35 15" CMP
24

+50

+29 COR FE
BE WOOD 34

+32 2" PINE
44

+36 FE
WOOD 39

+41 12-2" MAPLE
45

+13 4" PINE
56

+41 E.FE. BE. GATE
43

+31 8-2" MAPLE
46

+08 4" PINE
56

+12 4" PINE
50

+12 2-3" CRAB
APPLE 45

+02 4" PINE
55

+00 PINES
56-65-70

RD
10

+00 FE
33

69+00

+00 11-2" MAPLE
45

+71 4-3" MAPLE
45

+00 FE.
74

+80 14-2" MAPLE
46

+71 5-2" MAPLE
46

+81 4" PINE
55

+81 NW COR HO.
150+

+60 7-3" MAPLE
47

+57 4" PINE
48

+50

+47 TW 3" PINE
72

+04 PP.
33

+08 4-3" CRAB
APPLE 47

+00 4" PINE
48

+00 PINES
56-62-69

RD
10

+00 FE
33

68+00

+00 FE
75

+84 TW 5" RISS
OLIVE 46

+76 6" PINE
51

+95 6" PINE
56

+77 TW. 12" ROSSMAN
OLIVE 47

+71 5" PINE
45

+63 9-3" MAPLE
45

+61 5" PINE
40

+55 7-2" MAPLE
45

+53 1" PINE
45

+50 FE.
39

+50

+33 9-2" MAPLE
45

+46 3" PINE
45

+46 4" PINE
50

+49 1" PIN
45

+25 11-1" MAPLE
45

+36 4" ELM
61

+12 7-2" MAPLE
46

+25 MH
24

+23 2" ASPEN
62

+03 10-2" MAPLE
45

+10 TW 3" ASPEN
62

+00 FE
75

RD
10

RD
10

67+00

+00 PINES
57-63-70

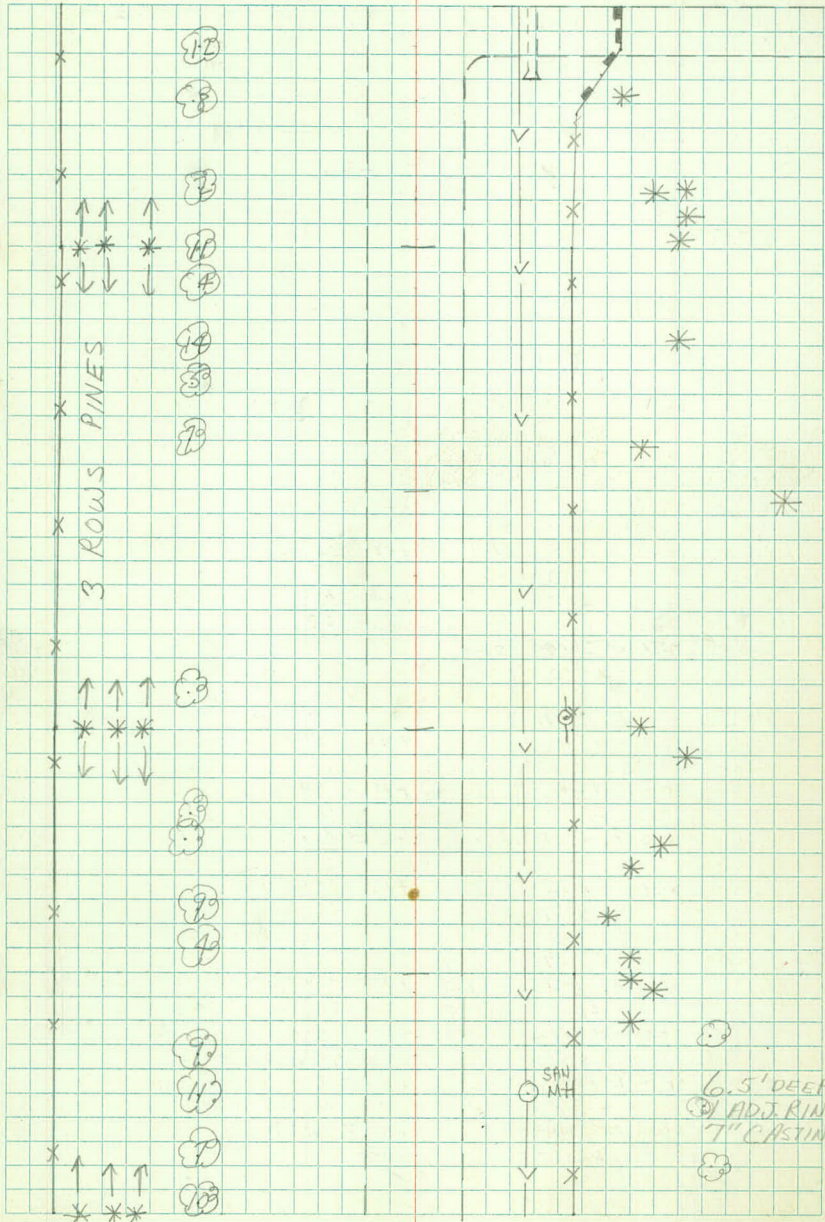
+00 FE
34

WS
GA
ML
LI

LT.

E

RT 6-24-75
SUNNY 36



LT.

RD
10

RT

RD
10

72+00

+79 8" PINE
53
+70 8" PINE
57
+64 8" PINE
54
+54 2 LILACS
10' WIDE 50

+72 6" MAPLE +81 PP +87 8" MAPLE
45 31 51
+65 6" ELM +90 WOOD 40 +91 TW. 8" RUSS
51 100+ OLIVE 32
+55 STUMP FE COR
32 32
+55 E. WOODS
46-100+

+50

+45 E.R.
10
+34 POR +33 15" CLAY +24 MH
20 PIPE 25
+10 E.R. +28 BE.R. +22 WOODS
29 30 41-53
+03 POR +02 15" CLAY +02 STUMP
21 PIPE 25 35
+00 14" ELM RD RD +00 FE +00 WOODS
65 10 10 WIRE 33 51

71+00

+97 POR +87 PP +88 COYWIRE
16 30 23
+90 BE. R. +80 E. PINE +84 12' BUSH +89 PP
BIT. 10 53-80 LILAC 50 32
PRIVATE RD. +73 COR FE +73 BE WOODS
WIRE 108 49
+51 BE 6" PINES
53-80

+50

+48 5" PINE
50
+41 FE COR +40 2" ELM
WIRE 74 33
+36 TW. 5" RUSS +22 4" PINE
OLIVE 45 56
+21 E. PINES +10 4" PINE +12 4" PINE
59-63-70 55 51
+00 PINES RD RD +00 FE
56-62-70 10 33
+73 4" MAPLE +00 FE +75 4" PINE +78 PP +79 GAY
46 74 51 33 23
+83 4-6" RUSS +65 2" PINE +65 FE COR
OLIVE 45 BE WIRE 33
+74 6" RUSS +60 FE +56 15" LMP
OLIVE 45 38 23
+62 12" MAPLE
45

70+00

+48 5" PINE
50
+41 FE COR +40 2" ELM
WIRE 74 33
+36 TW. 5" RUSS +22 4" PINE
OLIVE 45 56
+21 E. PINES +10 4" PINE +12 4" PINE
59-63-70 55 51
+00 PINES RD RD +00 FE
56-62-70 10 33
+73 4" MAPLE +00 FE +75 4" PINE +78 PP +79 GAY
46 74 51 33 23
+83 4-6" RUSS +65 2" PINE +65 FE COR
OLIVE 45 BE WIRE 33
+74 6" RUSS +60 FE +56 15" LMP
OLIVE 45 38 23
+62 12" MAPLE
45

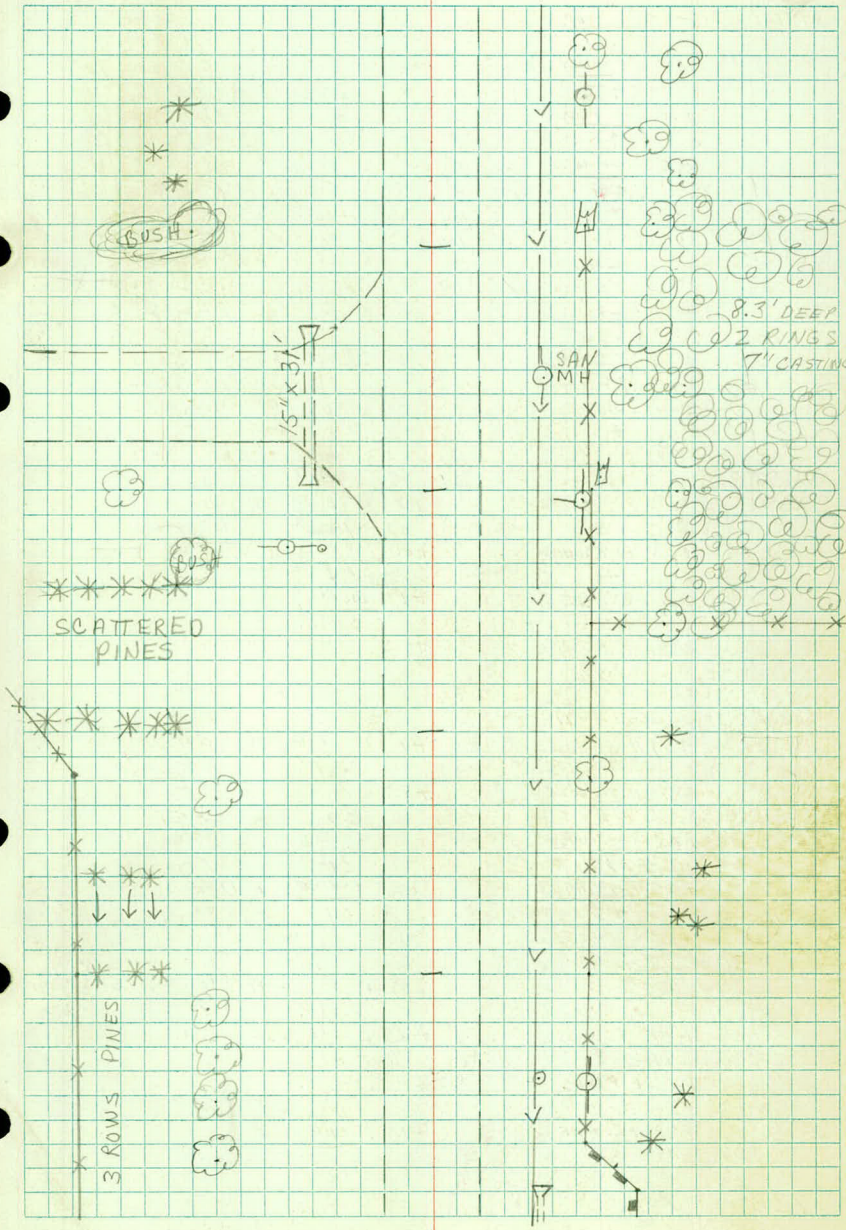
69+50

WS
CH
ML
LT

LT.

♀

RT 6-24-75
SUNNY 37



LT.

C

RT.

+50

+49 7-2" MAPLE

45

+40 10-3" MAPLE

45

+29 11-2" MAPLE

45

+19 6-2" MAPLE

45

+08 3-2" MAPLE

45

+00 PINES

RD
10RD
10

74+00

56-62-71-79

+98 8" ELM

45

+88 10-3" MAPLE

44

+77 5-4" MAPLE

44

+69 7-3" MAPLE

44

+55 E. BUSHES

46

+50

+25 BE BUSHES

46

+21 4" APPLE

46

+09 6-1" MAPLE

47

+00 PINES

RD
10

73+00

56-62-71-79

+99 11-2" MAPLE

47

+87 11-2" MAPLE

47

+83 8-3" MAPLE

47

+68 9-3" MAPLE

45

+50 6" OLIVE

46

+50

+38 7" RUSS

OLIVE 47

+16 BE PINES

70-76-82

+04 BE PINES

6" 55

1 ROW

72+00

RD
10

+48 10" ASH

75

+20 10" APPLE

54

+12 LILACS

40

+06 4" MAPLE

60

+00 PINES

RD
10

+89 NE COR PORCH

54

+85 STUMP

39

+60 4" PINE

34

+53 8" PINE

61

+37 HEDGE

33-75

+28 12" BIT ENT

21

+16 12" CMP

22

+13 6" OAK

40

RD
10

10" ASH

64

+30 12" PINE

32

+12 LILACS

40

+06 4" MAPLE

60

+95 4" PINE

51

+89 NE COR PORCH

54

+85 STUMP

39

+60 4" PINE

34

+53 8" PINE

61

+37 HEDGE

33-75

+28 12" BIT ENT

21

+16 12" CMP

22

+13 6" OAK

40

1" OR LESS

SCATTERED
TREES

+49 BE FE

WIRE 34-100+

+30 12" PINE

32

+12 LILACS

40

+06 4" MAPLE

60

+95 4" PINE

51

+89 NE COR PORCH

54

+85 STUMP

39

+60 4" PINE

34

+53 8" PINE

61

+37 HEDGE

33-75

+28 12" BIT ENT

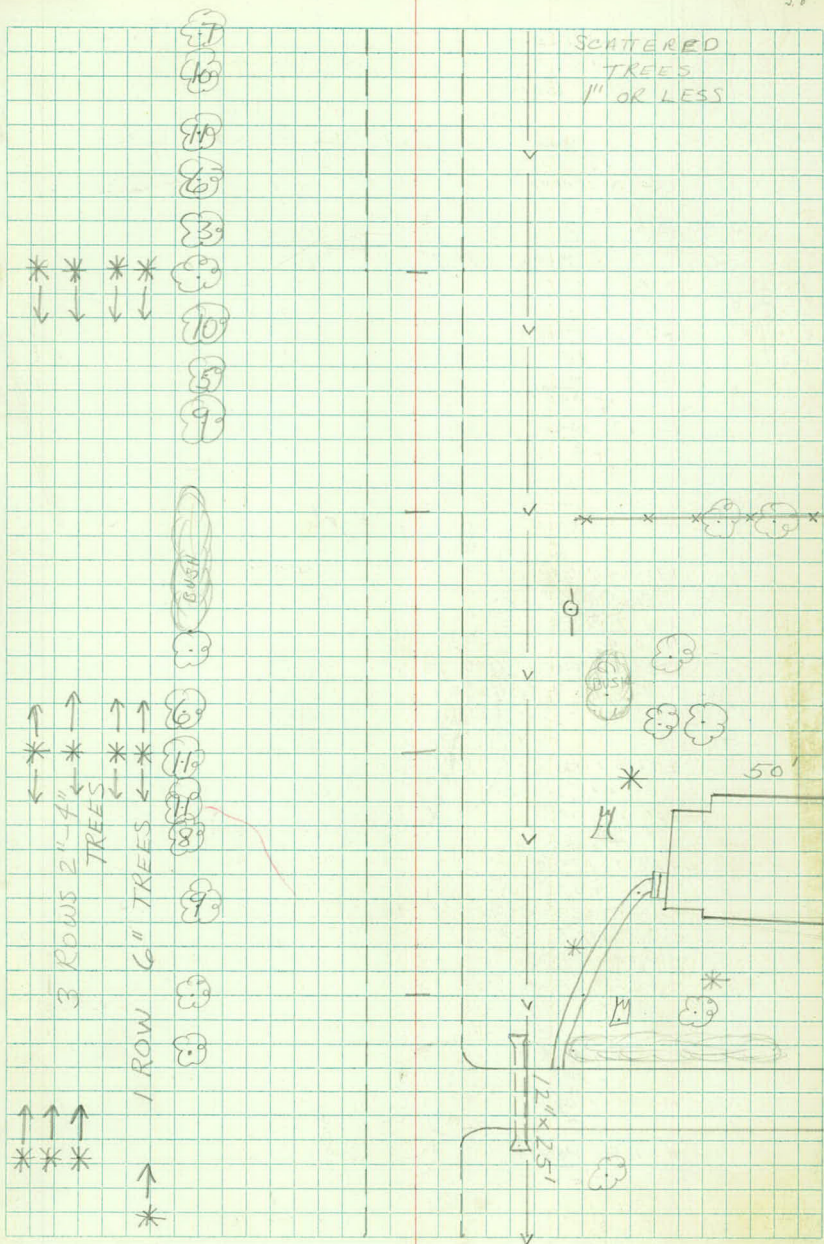
21

+16 12" CMP

22

+13 6" OAK

40



LT

RT

77+00

+00 PINES
56-64-74-86
+00 4-4" ELM
46
+86 12-4" ELM
23

RD
10

RD
10

+71 PP
32

+54 TW 5" BERRY
45

+50

SCATTERED
TREES
1" OR LESS

+21 9-4" MAPLE
45
+10 8-3" MAPLE
45
+01 6-3" MAPLE
45

RD
10

RD
10

76+00

+00 PINES
56-64-74-86
+90 7-3" MAPLE
45
+78 8-3" MAPLE
44
+69 4" OLIVE
45
+59 TW 8" OLIVE
46

+50

+49 8" ELM
46
+39 5" MAPLE
46
+27 TW 4" OLIVE
45
+22 TW 5" OLIVE
47
+00 PINES
56-62-73-86

RD
10

RD
10

75+00

+26 MH
24
+03 PP
32

SCATTERED
TREES
1" OR LESS

+78 5-2" ELM
45
+68 5" BERRY
45
+57 5-2" MAPLE
45

74+50

WS
GA
ML
LT

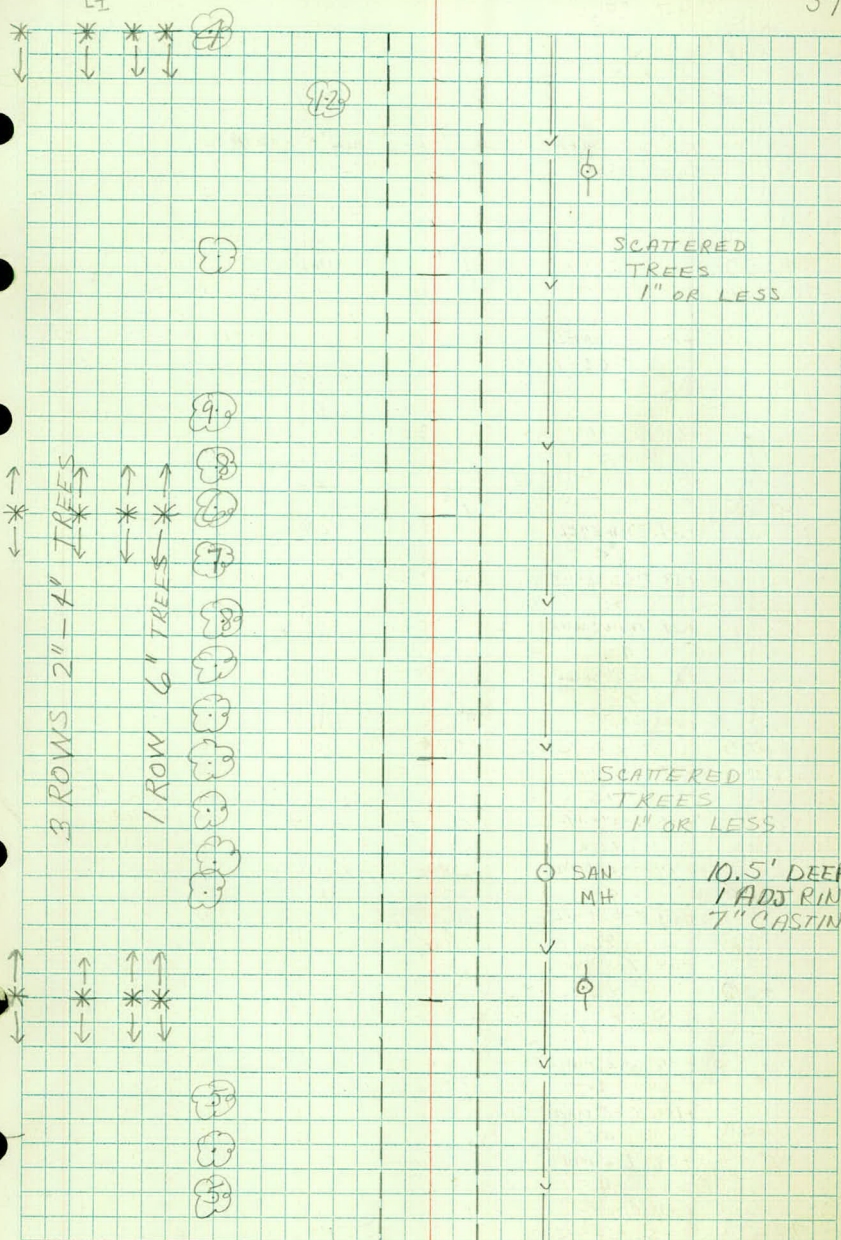
LT

Q

RT

6-27-75
SUNNY

39



LT

¢

RT

+50

+50 FE
30+20 SW CORFE
WIKE 30+23 MH
24+28 7" PINE
42+28 7" PINE
53+20 5" PINE
48RD
10RD
10+96 C. WALK
53-103

79+00

+97 9" ELM
75+97 5" ELM
45+90 C. WALK
41+81 BE. STONE WALL
44-103+84 E. PINES
55-63-72-82+79 15" CIMP
22+81 BE. C. WALK (2 1/2' WIDE)
35+58 15" CIMP
22+68 12' GRAY. ENT.
22+62 3" ELM
45+53 DD
33+65 NW COR HO
103

+50

+49 TRI 5" OLIVE
45+45 7" ELM
95+28 TW 5" OLIVE
45+33 8" ELM
78+21 TRI 6" OLIVE
45+22 7" PINE
72+10 6-2" MAPLE
45+21 7" PINE
56+00 PINES
RDRD
10RD
10

78+00

56-64-74-86

+00 7-3" MAPLE
45+90 7-2" MAPLE
45+80 7-2" MAPLE
45+80 E. SCATTERED TREES+70 5-2" MAPLE
45+59 8-2" MAPLE
46+50 7-3" MAPLE
45

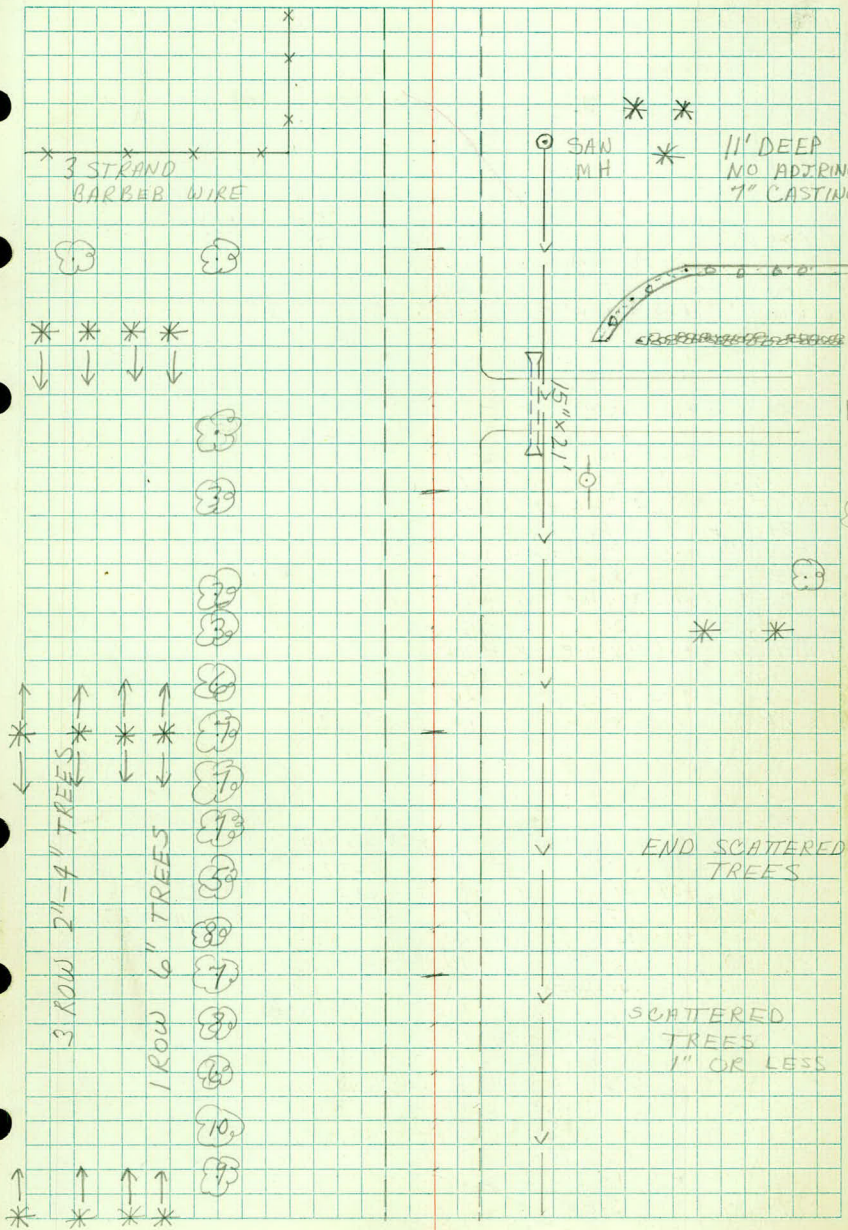
+50

+40 8-2" MAPLE
45+30 6-2" MAPLE
45+18 10-3" MAPLE
45+09 9-2" MAPLE
45+00 PINES
RDRD
10RD
10

77+00

56-64-74-86

SCATTERED
TREES
1" OR LESS



LT.

RT.

+80 4' WALL

RD

RD

82+00

29

13

16

+89 10" OAK

+87 7" OAK

+88 6" OAK

38

84

61

+96 17" OAK

+68 20" OAK

+80 PP

93

46

27

+63 8" OAK

+65 GUY WIRE

82

26

+58 18" OAK

57

+50 5' WALL

28

RD

13

RD

14

+50

+45 36" COTTON

+30 SW CORNER

+38 3" ELK

WOOD 80

99

36

+34 MH

+22 3" PINE

+22 18" ELM

22

45

79

+132" PINE

56

+13 3" PINE

36

+100 WALL

4' 29

RD

12

RD

13

81+00

+88 FE COR

+88 24" OAK

+90 20" OAK

WIRE 34-100+

44

52

+85 BE. 4'

+85 PP

+90 6" OAK

STONE, BLOCK WALL

26

66

29

+92 2" OAK

+90 6" OAK

+90 6" OAK

29

79

+90 7" OAK

+68 GUY WIRE

+90 4" OAK

98

27

86

+50 FE

33

RD

12

RD

12

+50

+23 GUY WIRE

32

+09 PP

27

+07 RD

10-11

+07 PP

32

+07 RD

10-11

+00 FE

32

RD

10

RD

10

80+00

+94 GUY WIRE

26

+56 CONTR BOX

TELE 32

+52 BE BUSHES

32-100+

+50 FE

30

79+50

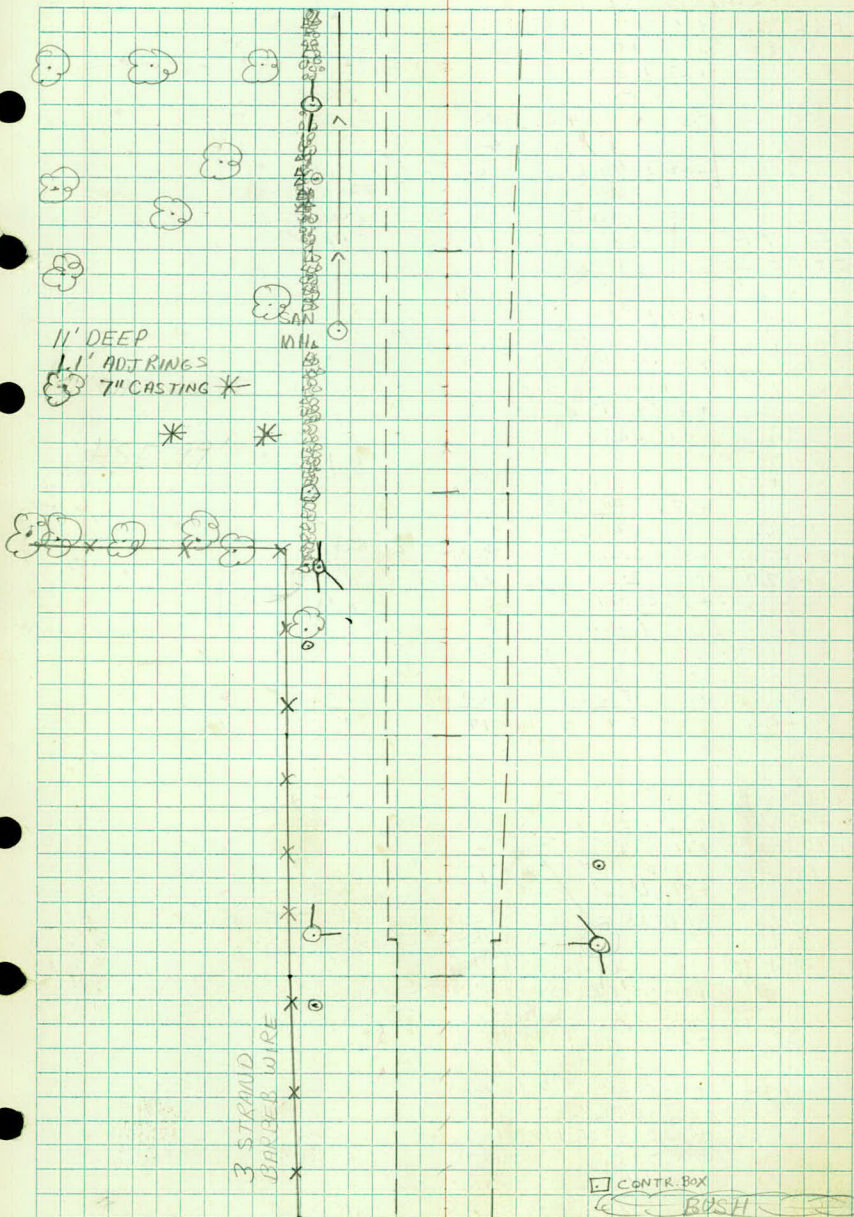
WS
GA
ML
LI

LT

RT

6-27-75
SUNNY

41



LT

RT

+50	+47 E. BIT CURB 32	+39 15' CMP 25	+34 End. Por 39	
+42 DBL. BIT CURB 32-100+	+40 PP 28		+32 Yellow Bl. stripe 76-86-96 etc	+34 End. Curb 33
	+23 2 26' BIT ENT	+10 CURB POR 24	+29 POR 47	+31 POR 22
		+17 Beg. Red Curb 53	+22 END BUSHES 43	+25 Beg. Red 18
+05 E. BIT CURB 31	+07 15" CMP 24	+09 BE. BIT. CURB 20	+20 P.P. 35	+26 3- Wood Posts 40
84+00	+00 BIT. LOT 33	RD 18	+100 BIT LOT 53	+24 Lite. Steel 46

	+69 15" CMP 24		+91 Yellow Stall Stripe 77-87-97 ETC
+67 CURB POR 25	+70 BE. BIT CURB 19	+76 E. BIT CURB 30	+90 beg. BUSHES 44
	+53 2 31' BIT ENT.		
+50	+33 PP 28		+150 PORT. WOOD CURB 55-61; 65-71; 75-81

+34 E. BIT CURB 28	+37 CURB POR 23	+33 15" CMP 21	
	+30 BE. BIT CURB 16		+48 cor. BIT. LOT 53
			+48 Yellow Stall Stripe 63-73-83 ETC
83+00	+00 BIT LOT 28-100+	RD 14	RD 17

+77 E. BIT CURB 27		
+70 CURB POR 20	+71 BE. BIT CURB 16	+65 SW COR SUMMIT FARMS DAIRY 100+
	+51 2 36' BIT ENT	

+50		
+31 2.5' COR WALL 56	+33 2.5' COR WALL 29	
+21 8" ELM 39	+29 2' WALL 71	
+14 8" ELM 80	+15 1.5' WALL 97	
+06 2" MAPLE 68	+10 STUMP 45	
82+00	+00 4' WALL 29	RD 13
		RD 16

WS
GA
ML
LT

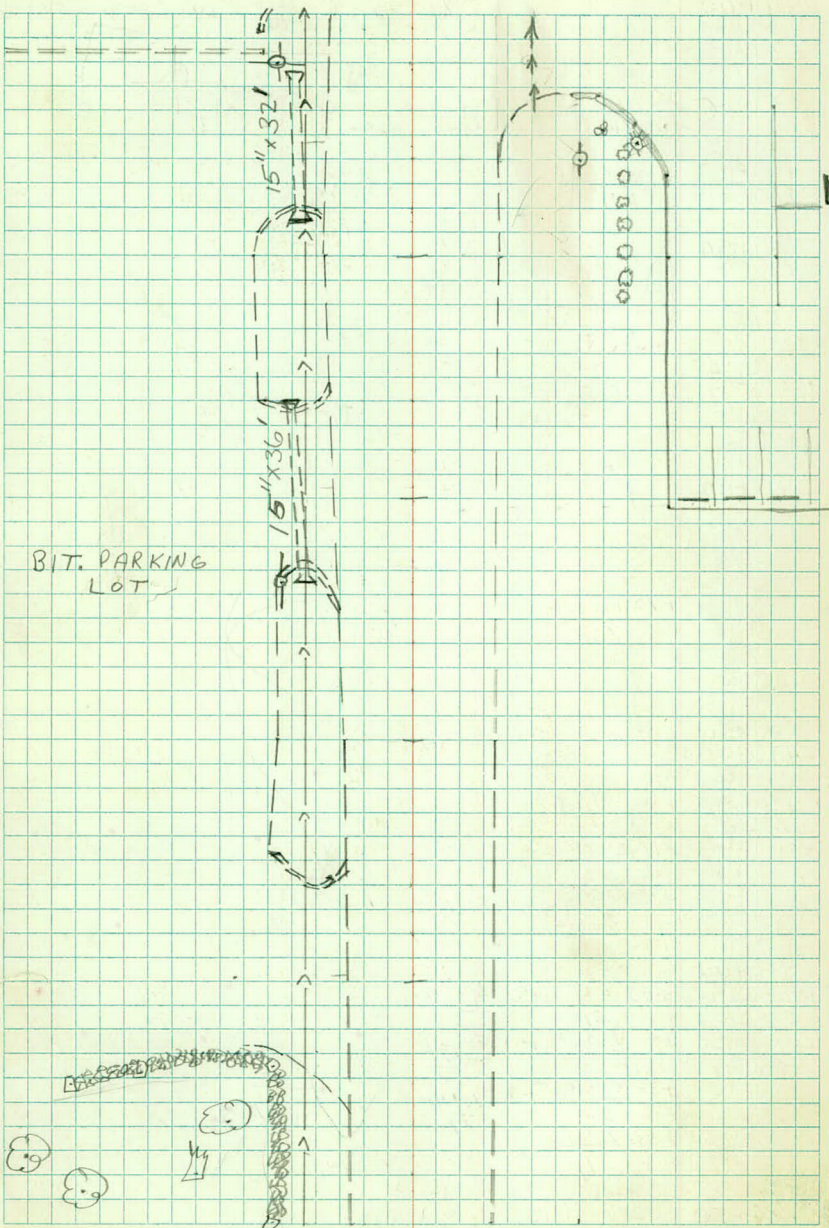
LT

2

RT

6-27-75
SUNNY

42



LT

87+00

+73 Range Tie
CONC Edge+82 ER CONC
39+71 POR CONC
22+67 Edge BIT
86+50
+64 POR BIT 51 +62 GP 60+56 POR CONC
13+56 POR BIT
33+56 HH
58+50 GUY WIRE
55+42 BR CONC
10+38 POR BIT
19

18" CONC APR

+41 24

+40 PP
28+19 BR BIT
14+27 Be CONC Paved
10 14

86+00

+72 BIT CURB
73

+50

+49 BIT CURB
58+33 BR BIT
CURB 46+36 MH
22+18 E. BIT CURB
33+11 WSO
36+16 GUY WIRE
28

85+00

+86 CURB
POR 26+93 E.R.
31+87 E. 15" CMP
25+87 BE BIT
CURB 19+72 28' BIT ENT
100+96 18" HIGH
SIGN POST 37+55 15" CMP
25+54 BE BIT
CURB 19

RD/18

BR BIT 50
+93 50
+91 POR CONC 39
+73 Range Tie CONC Pave
+58 GP 38
+54 GP 32
+51 GP 30
+61 ER BIT 39
+55 GP 41
+51 GP 41
+56 POR CONC 16
+47 GP 29
+41 GP 33
+25 BR BIT 18
RD 18
+97 Range Tie CONC Pave
29
+91 GP 37
+90 37
+66 ER CONC 32
+56 GP 41
+53 Traffic Signal 27
+56 POR BIT 29
+46 HH 40
+49 CONT BOX 35
+42 BR CONC 10
+45 GP 29
+41 GP 30
+32 PP 26
+32 HH 30
+27 Be CONC Pave 10

+50 Sign Post
132+52 Corn. Park Lot
100-200++22 BURIED
TELE. CABLE+37 Sign Post
132+100 YELLOW LINE
103+30 Park Lot
77+39 Lite SIGA
94+108 End Bush
42+10 Corn. Park Lot
53+36 M.H
45+78 End Curb
53+79 B. Hedge
40+100 Park Lot
53+63 B. Road
30+78 MHD K/W
C. POST 33+75 End Road
18+67 POR
22+67 POR
48+69 3-wd. Posts
40+66 B. Road
27+75 B. Road
2+74 Lite Std
46+63 Beg. CONC Curb
33+63 Bg. Road
38

84+50

+47 E. BIT CURB
32

WS
GA
ML
LT

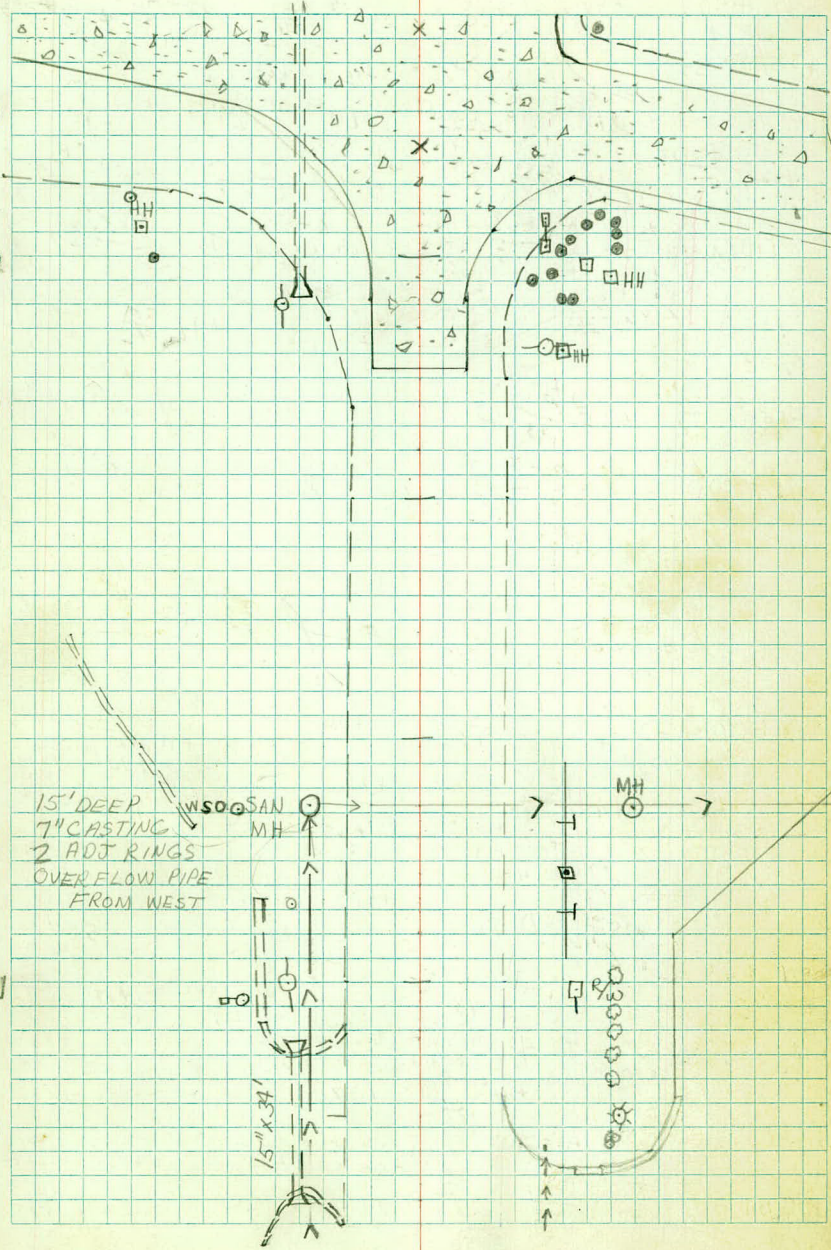
LT

2

RT

6-27-75
SUNNY

43



LT.

C

RT.

+50	+49	29' BIT ENT	Be BIT Curb	+47 $\frac{GP}{27}$	+46 $\frac{BIT Curb}{24}$
+35 ER $\frac{BIT Curb}{24}$	+34 $\frac{Be Conc Curb}{33}$	+43 $\frac{29}{29}$	+15 Range Tie FENCE.	+27 $\frac{35' BIT ENT}{35}$	
+32 $\frac{POR}{18}$	+27 $\frac{15" CMP}{26}$	+24 $\frac{BR Curb}{15}$	+08 $\frac{SIGN POST}{42}$	+09 $\frac{COR FE}{38}$	
+12 $\frac{SIGN POST}{65}$	+09 $\frac{SIGN POST}{68}$		+07 $\frac{END BIT Curb}{29}$	+06 $\frac{GP}{39}$	
89+00	+00 $\frac{CONC Curb}{75}$	+15 $\frac{BIT Curb}{15}$	+00 $\frac{GP}{43}$	$\frac{FC}{45}$	+25 $\frac{BIT Curb}{25}$
	+80 $\frac{HH}{20}$		+93 $\frac{GP}{50}$	+97 $\frac{GP}{46}$	
+65 $\frac{Guy WIRE}{48}$	+65 $\frac{PP}{33}$				
+50	$\frac{BIT Curb}{15}$	+50 $\frac{BIT Curb}{25}$	+50 $\frac{6' chain LK Fe}{80}$		
+05 $\frac{Be BIT Curb}{15}$	+05 $\frac{18" Apr}{27}$				
88+00	+00 $\frac{PP}{34}$	+00 $\frac{Rd}{18}$	ER $\frac{BIT Curb}{25}$	+86 $\frac{POR BIT Curb}{27}$	+74 $\frac{HH}{63}$
+98 $\frac{ER BIT}{17}$	+91 $\frac{ER CONC}{10}$	+79 $\frac{Be BIT Curb}{32}$	+65 $\frac{POR CONC}{20}$	+91 $\frac{10 MONUMENT}{10}$	+90 $\frac{E}{E}$
+83 $\frac{POR BIT}{28}$	+81 $\frac{Traffic Sig}{46}$	+48 $\frac{BR CONC}{40}$	+60 $\frac{GP}{56}$	+60 $\frac{BIT Curb}{59}$	+35 $\frac{Range Tie CONC edge}{35}$
+80 $\frac{GP}{42}$	+78 $\frac{GP}{46}$	+78 $\frac{GP}{43}$	+20 $\frac{ER CONC}{48}$	+15 $\frac{POR CONC}{35}$	
+77 $\frac{BR BIT}{46}$	+77 $\frac{POR CONC}{18}$	+08 $\frac{POR CONC}{29}$	+07 $\frac{POR BIT}{39}$	+06 $\frac{ER BIT}{48}$	
+72 $\frac{BR CONC}{36}$	+60 $\frac{Range Tie CONC Edge}{60}$	+48 $\frac{ER BIT}{54}$	+07 $\frac{POR BIT}{39}$	+06 $\frac{ER BIT}{48}$	
+29 $\frac{HH}{36}$	+46 $\frac{ER CONC}{38}$	+35 $\frac{Range Tie CONC Edge}{35}$	+06 $\frac{GP}{40}$	+04 $\frac{GP}{36}$	+02 $\frac{Traffic Sig}{39}$
+31 $\frac{Traffic Sig}{39}$	+32 $\frac{GP}{36}$	+30 $\frac{GP}{34}$	+02 $\frac{Range Tie Edge of BIT SHLOR}{2}$	+01 $\frac{HH}{47}$	
+27 $\frac{GP}{40}$	+29 $\frac{POR CONC}{28}$	+26 $\frac{BR BIT}{50}$	+01 $\frac{GP}{35}$		
87+00	+25 $\frac{POR CONC}{28}$	+12 $\frac{BR CONC}{47}$	+00 $\frac{POR BIT}{34}$		

GA
LI
CG

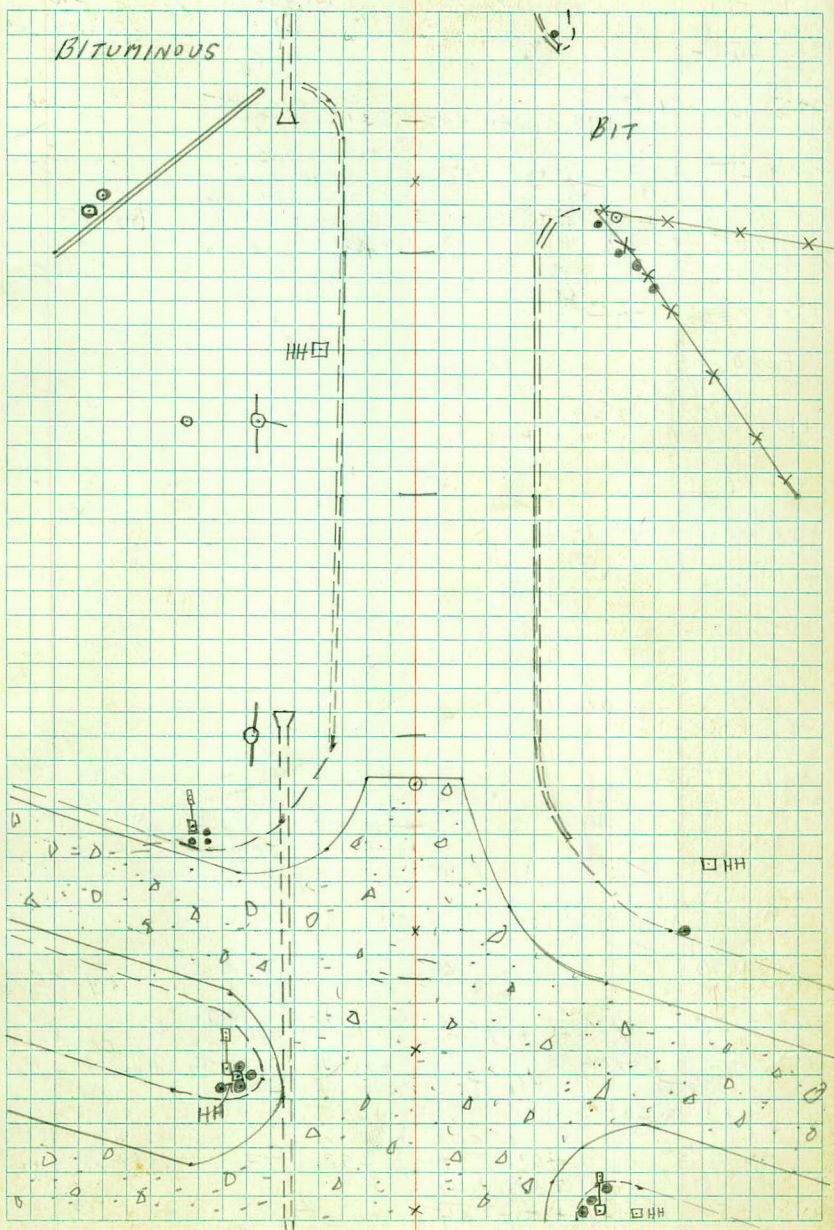
LT

CL

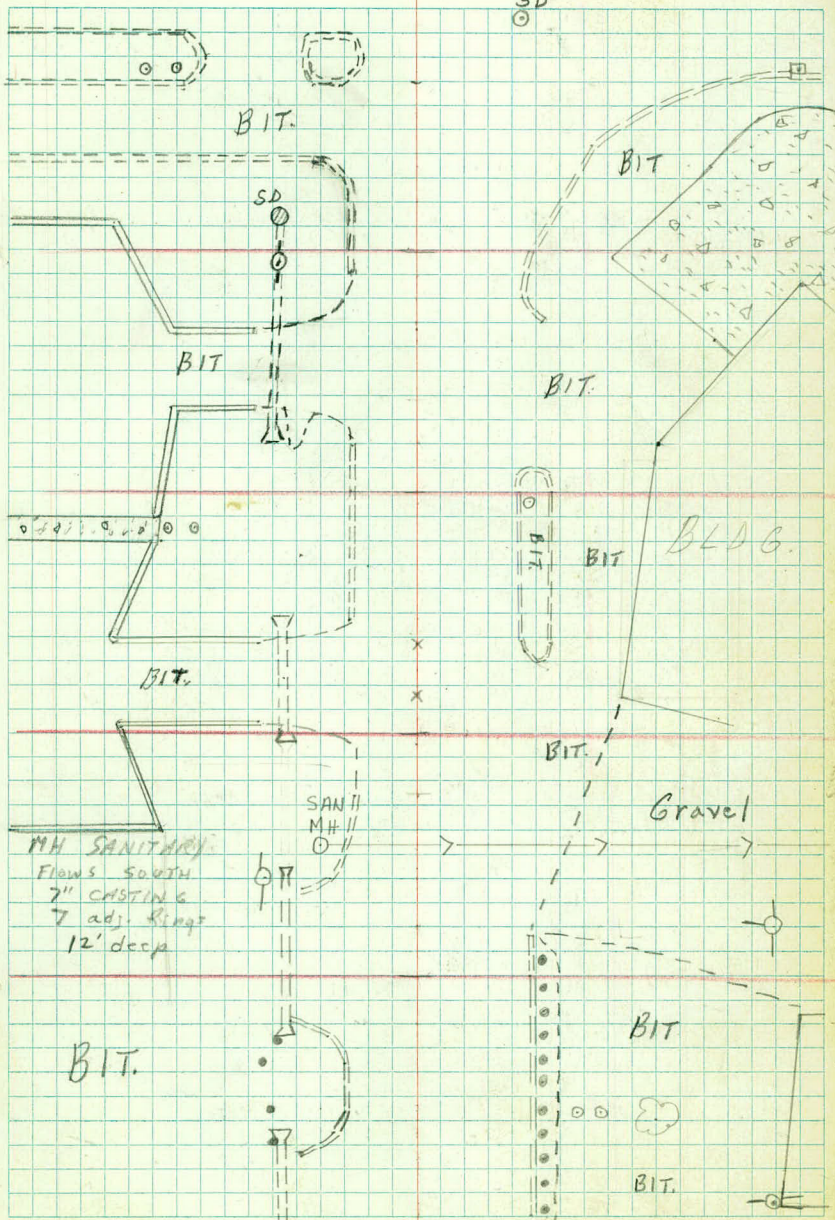
RT

C-30-13
CLOUDY 90°

44



LT.			RT		
92+00			RT +14 Rwy Bldg		
+88 SIGN			+98 50		
50-57			22		
BIT CURB			CB +80 POR		
+89 44			50		
+94 BIT CURB			Edge CONC		
48-100			100		
+94 BIT CURB			Edge CONC		
11-22			100		
+89 BIT CURB			Edge CONC		
12			100		
+84 48-100			Edge CONC		
16-22			100		
+75 16' BIT ENT			100		
+67 BIT CURB			100		
21-100			100		
+67 ER			100		
21			100		
+65 POR			100		
14			100		
+60 BR			100		
13			100		
+55 COR Park lot			100		
63			100		
+57 SD			100		
29			100		
+46 PP			100		
28			100		
+45 BR BIT CURB			100		
13			100		
+33 CONC CURB			100		
33-52			100		
+25 16' BIT ENT			100		
+17 COR P.L.			100		
52			100		
+10 BIT Spillway			100		
27			100		
+10 15' CMP			100		
30			100		
+109 END CURB			100		
13			100		
+103 END CURB			100		
22-27			100		
91+00			100		
+95 CORN LOT			100		
53-100			100		
+90 SW CORN			100		
53-100			100		
+93 SW CORN			100		
53-100			100		
+74 15' CMP			100		
28			100		
+90 SE COR PARKING LOT			100		
53			100		
+69 ER BIT CURB			100		
22-27			100		
+66 POR			100		
23			100		
+53 E.C. CURB			100		
33-62			100		
+61 16' BIT ENT			100		
+64 CORN ISLAND			100		
27			100		
+69 @ +58			100		
+58 NW COR BLDG			100		
43			100		
+22 15" CMP			100		
27			100		
+26 M.H.			100		
20			100		
+27 ER			100		
13			100		
+17 66 R.F. BIT			100		
24			100		
+20 P.O.R.			100		
17			100		
+20 PP			100		
31			100		
+04 26' BIT ENT			100		
+36 E BIT CURB			100		
13			100		
+49 15" CMP			100		
28			100		
+30 COR PARKING LOT (C)			100		
53			100		
90+00			100		
ER BIT CURB			100		
+90 26			100		
+88 GP			100		
29			100		
+87 15" CMP			100		
27			100		
+82 GP			100		
31			100		
+81 BR			100		
15			100		
+72 ER			100		
15			100		
+73 GP			100		
30			100		
+67 POR			100		
17			100		
+67 15" CMP			100		
27			100		
+64 BR BIT CURB			100		
24			100		
89+50			100		
+66 GP			100		
29			100		
+64			100		
+51 GP			100		
27			100		
+57 GP			100		
27			100		
+50 BIT CURB			100		
24			100		



9.4 = 00

150

9.5 = 00

150

9.5 = 00

W.S
KG
RY

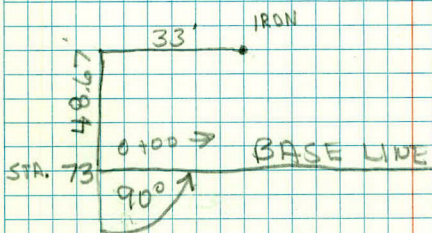
8-25-76
CL 69°

CO. RD "E"

CENTERVILLE TO HWY 61

STA 73±

TOPOGRAPHY



INDEX
2 PAGES

LT

E

RT

2+00

+50

+26 $\frac{NW COR SWCO}{4-15}$ +21 $\frac{6" QM}{12}$ +22 $\frac{LILAC}{E-11}$ +26 $\frac{TWIN "APPLE}{18}$

1+00

+83 $\frac{BUSH 21}{21}$ +86 $\frac{ST.P}{37}$ FE
49BIT 40
10-16 16+75 $\frac{12" BLACK WALNUT}{48}$ +79 $\frac{11" APPLE}{6}$ +67 $\frac{COR BIT}{7-13}$ +63 $\frac{14" BLACK WALNUT}{47}$ +61 $\frac{5" MAPLE}{7}$ +63 $\frac{COR HO}{13-15}$ +64 $\frac{END COR BIT}{6-13}$ +52 $\frac{16" C. ELM}{7}$ +55 $\frac{10" APPLE}{22}$ +55 $\frac{NE COR HO}{15}$ +55 $\frac{COR BIT}{6-15}$

+50

+46 $\frac{ELIAB 11}{11}$ +37 $\frac{E6 LILACS}{11}$ +42 $\frac{BUSH}{21}$ +46 $\frac{B" P}{5}$ +33 $\frac{P.P}{30}$ +34 $\frac{FE}{49}$ +41 $\frac{BUSH}{29}$ +35 $\frac{ST.P}{45}$ +33 $\frac{P. 180V}{49}$ +14 $\frac{E CROD 9 S. HAWK III}{4}$ +10 $\frac{E BIT}{4}$

0+00

+37 $\frac{ROSE BUSH}{7}$ +41 $\frac{R. BUSH}{4}$ +45 $\frac{SW COR BLOCK WDR}{1-24}$ +32 $\frac{CONC. BLOCK FOOTING}{2-8}$ +36 $\frac{RUSK BUSH}{21}$ +32 $\frac{ROSE BUSH}{17}$ +31 $\frac{E BIT}{24-75+}$ +31 $\frac{NW COR CONC WDR}{24}$ +16 $\frac{E BIT}{8-18}$ +12 $\frac{B6 BIT}{24-75+}$ +22 $\frac{LILACS}{E-14}$ +07 $\frac{SIDEWALK}{17-24}$ +12 $\frac{COR GW}{18-24}$ +31 $\frac{W. PICKET FE}{14-24}$ +07 $\frac{PORCH}{17-25+}$ +07 $\frac{BIT}{9-17}$ +03 $\frac{COR HO}{16}$ +03 $\frac{BIT}{10-16}$

W.S
K.G
E.Y

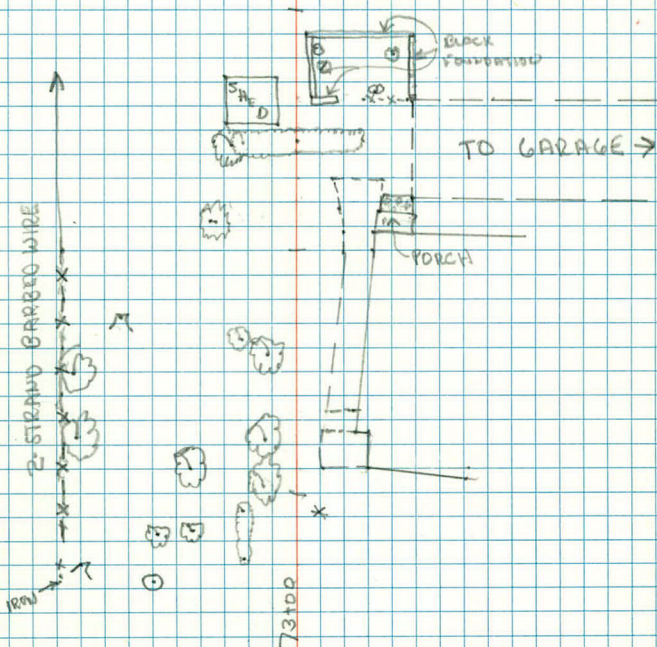
LT

E

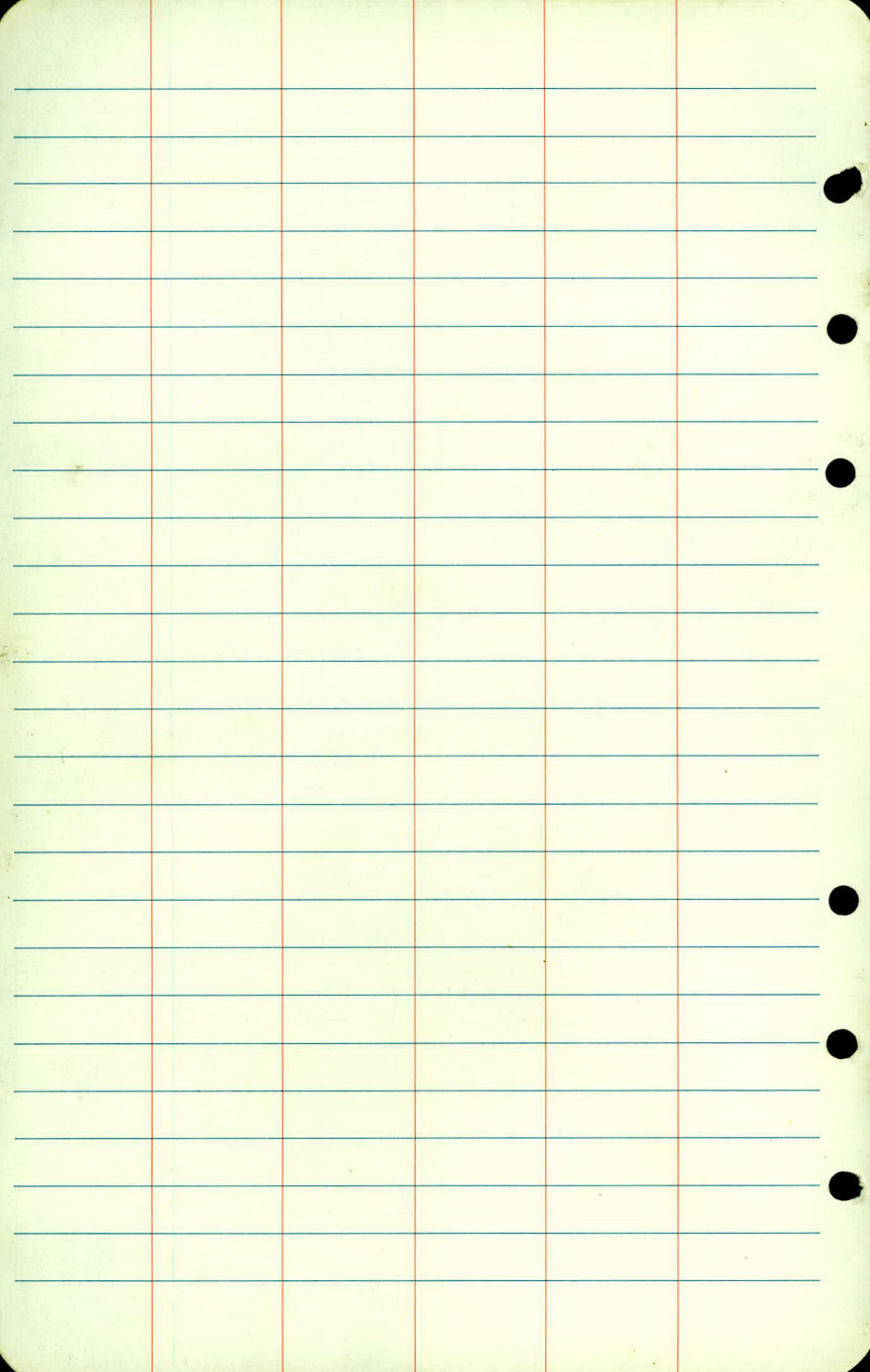
RT

8-25-76
CLEAN 71°
020V 21°

2



CO. RD "E"



KG X
LPD 600
DS 4
CG 10

June 18 1975
Cldy 65°
X-1

Bench Levels

of

Co. Rd. "E"

from

Centerville Rd to T.H. #61

Sta	+	π	-	Elev	
B.M.	3.20	938.07		934.87	
T.P.	2.47	928.83	11.7	926.36	
T.P.	5.35	927.44	6.74	922.09	
T.P.	6.49	927.28	6.65	920.79	
T.P.	4.12	927.48	3.92	923.36	
T.P.	4.91	927.45	4.94	922.51	
T.P.	3.92	927.29	4.08	923.37	923.36
T.P.	6.65	927.45	6.49	920.80	920.79
T.P.	5.00	927.09	5.36	922.09	922.09
T.P.	12.12	938.48	0.73	926.36	926.36
B.M.	2.63	937.50	3.61	934.87	934.87
T.P.	0.57	930.66	7.41	930.09	
T.P.	3.15	923.83	9.98	920.68	ADJ.
T.P.	7.34	929.17	2.00	921.83	921.84
T.P.	9.11	937.78	0.50	928.67	
T.P.	10.45	948.05	0.18	937.60	937.62
T.P.	11.12	957.50	1.67	946.38	
T.P.	5.09	961.37	1.22	956.28	
T.P.	3.87	958.30	6.94	954.43	954.45
T.P.	6.19	959.96	4.53	953.77	

June 18, 1975

Description

Disc on SE cor Bridge, $E \frac{1}{2} 35 E$ (Bridge #9838)

L of Cty Rd E Sta 24

spike in P.P. south side of st. House "900"

spike in P.P. 25' Rt of Sta. 12

Top N.E. cor RR ^{Base} signal 27' Rt of Sta 6 + 95

spike in P.P. S.E. cor. Viller Rd $\frac{1}{2}$ (Cty Rd E ^{Center -})

Bridge #9838

RG- π
LPD
DS
CCTV

PK nail L Sta 31 ^{June 25, 1975} $\text{Cty Rd E } 75^\circ$

bolt on SE cor light pole Lt Sta 34 + 40

spike in PP 25' Rt Sta 39 + 93

PK nail L Sta 45

spike in arc light pole NE cor Labore + ^{Cty Rd E}

PK nail L Sta 52

PK nail L Sta 57

spike in PP, SE cor English + Cty Rd E

PK nail L Sta 68

Sta	+	∩	-	Elev	
		959.96			ADJ
TP ₁₅	8.62	964.67	3.91	956.05	(956.08)
TP ₁₆	8.05	971.45	1.27	963.40	(963.43)
TP ₁₇	3.79	969.41	5.83	965.62	(965.66)
Bm ^{#3}	6.76	969.67	6.50	962.91	(962.95)

June 25, 1975

Description

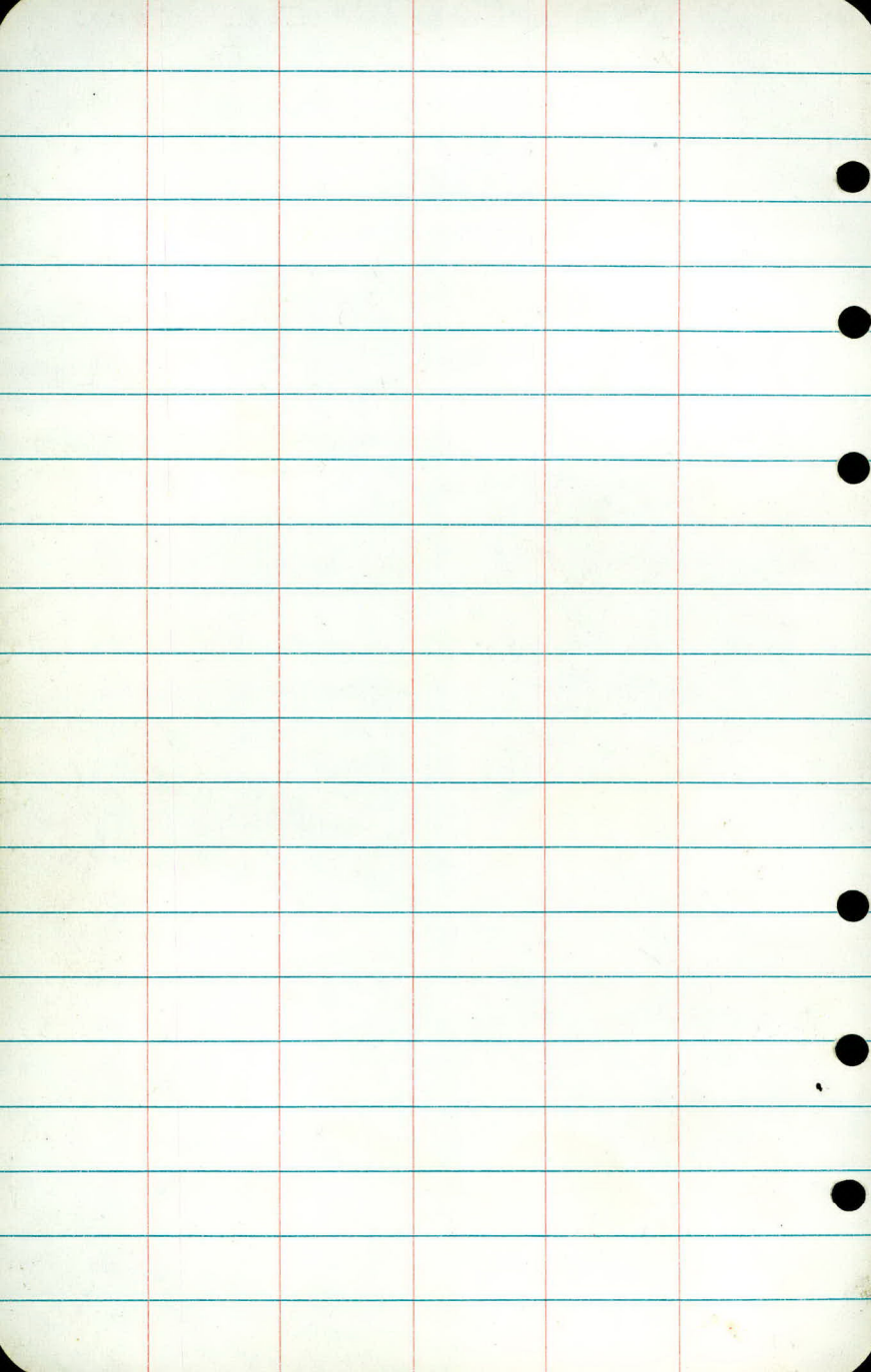
3

spike in transformer pole Rt Sta 73 + 25

So. rim MH Rt Sta 79 + 25

PK nail $\frac{1}{2}$ Sta 85

Mont 130' N of E $\frac{1}{2}$ 70 E of H. A. I (#62226)

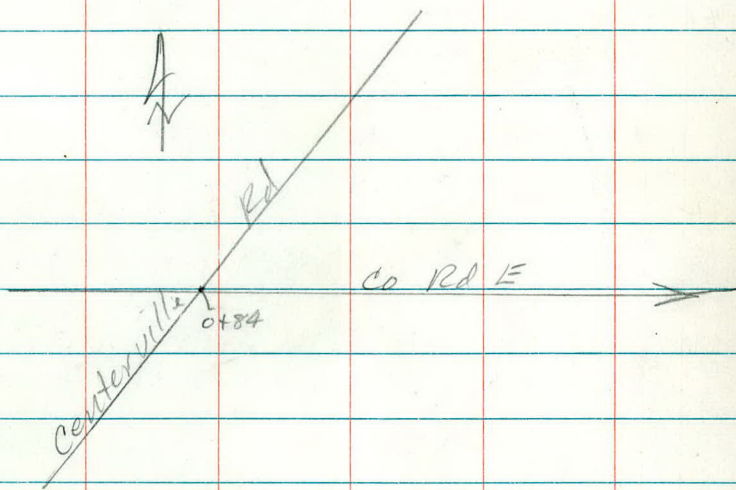


KG
LPD
DS
CG

June 26, 1975
PC 85° 4

Co. Rd. "E"

X-Sections
Centerville Rd to TH#61



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

BM	5.21	927.75		922.54
----	------	--------	--	--------

0+84				
------	--	--	--	--

Center-
ville Rd

✓

1+00

✓

+24

✓

June 26, 1975

1+

2°

BT

5

19.7	22.2	22.5	22.8	23.0	22.1	22.6	21.0	19.7
8.1	5.6	5.3	5.0	4.8	5.1	5.2	6.8	8.1
70	52	37	27		28	51	59	61-63
					BT	BT		

18.2							22.2	21.9
9.6							5.6	5.9
100							100	75

18.6	22.9	23.2	23.2	23.0	22.2	21.3	21.4	21.6
9.2	4.9	4.6	4.6	4.8	5.6	6.5	6.4	6.2
89	76	59	32		21	33	53	75
		BT	BT		BT	BT		

17.9							21.0	21.4
9.9							6.8	6.4
100							100	90

22.9	23.3	23.3	22.96	22.8	21.5	20.9	19.8	21.7
4.9	4.5	4.5	4.79	5.0	6.3	6.9	8.0	6.1
89	75	59	23		25	31	35	43
	BT	BT	MH		BT			

18.9								21.3
8.9								6.5
100								60

Sta + π - E/V

927.75

1436

✓

2700

✓

TP 4.97 927.77 4.95 922.80

150

✓

June 26, 1975

LT

E

RT

6

23.2 21.8 20.26 22.0 22.9 22.8 21.4 21.3 19.8 22.0

4.6 6.0 7.49 5.8 4.9 5.0 6.4 6.5 8.0 5.8

56 38 28 22 17 21 29 32 41
BT BT BT BT

23.4 23.5

4.4 4.3
81 100
BT BT

21.2

6.6
59

21.8 21.4 20.8 22.4 22.9 22.6 21.7 21.0 20.1 21.0

6.0 6.4 7.0 5.4 4.9 5.2 6.1 6.8 7.7 6.8

57 40 28 19 13 BT 12 22 27 31 45
BT BT BT nail

21.3 21.3

6.5 6.5
78 100

Sta 3400

21.8 21.1 22.3 22.8 23.0 22.7 21.9 21.3 19.8 20.8

6.0 6.7 5.5 5.0 4.8 5.1 5.9 6.3 8.0 7.0

52 29 20 16 15 21 12 21 24 28
BT BT BT BT

21.2 21.1

6.6 6.7
75 100

Sta + π - Elev.

927.77

3+00

✓

+57

✓

TP 3.59 926.41 4.95 922.82

1+26

1+36

RG
LPD
DS
CG

LT

June 27, 1975
Clear 80°
RT 7

21.6	21.1	22.6	22.9	22.8	22.0	21.7	21.4	19.7	21.2
6.2	6.7	5.2	4.9	5.0	5.8	6.1	6.4	8.1	6.6
58	39	18	13 B.T	8.5	12 B.T	15	20	24	27

21.3

21.1

6.5 6.7
85 100

21.5	21.2	22.6	23.1	22.5	22.8	22.2	22.7	22.2	19.6	21.5
6.3	6.6	5.2	4.7	5.3	5.0	5.6	5.1	5.6	8.2	6.3
52	30	22	15 T.C.	16 B.T	17 B.T	14 B.T	14 CURB	16	25	39

20.8

20.8

7.0 7.0
80 100

21.6

21.4

21.8

6.2 6.4 6.0
100 86 54

TOP N.W. COR. LW. STP. HD# 790

21.0

21.0

5.4 5.4
75 100

20.9

20.8

5.5 5.6
78 100

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

		926.41		
--	--	--------	--	--

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

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

3+00				
------	--	--	--	--

TP	5.03	927.74	3.70	922.71
----	------	--------	------	--------

3+90	29' L		6.96	920.78	storm drain
------	-------	--	------	--------	-------------

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

✓

4+15	31' R				
------	-------	--	--	--	--

RG CG
LPD
DS

LT

Z

27-JUNE-75
RT CLR. 90°
E

20.8	20.8	20.7
5.6	5.6	5.7
66	85	100

21.4	21.4	20.8	20.6
5.0	5.0	5.6	5.8
45	65	84	100

21.5	21.3	21.0	21.4
4.9	5.1	5.4	5.2
41	62	80	100

Z STA. 4+00

22.7	22.7	22.3	21.1	22.4	23.0	22.3	22.7	22.1	22.7	20.0	20.8	21.6
5.0	5.0	5.4	6.6	5.3	4.7	5.4	5.0	5.6	5.0	7.7	6.9	6.1
75	50	41	30	24	18	18		17	17	28	33	38
					TC	BIT		BIT	TC			

22.4	21.9
5.3	5.8
83	50

22.9	22.7	21.6	22.4	22.9	22.3	22.6	22.1	22.6	20.9	19.42	20.7	21.9
4.8	5.0	6.1	5.3	4.8	5.4	5.1	5.6	5.1	6.8	8.32	7.0	5.8
50	42	30	24	19	19		19	19	29	31	33	39
				TC	BIT		BIT	TC		CRP		

STA

+

π

-

ELV.

927.74

4 + 15

1

4 + 28

L Ent Rt

✓

4 + 50

4 + 55



✓

5 + 00

✓

RG CG
LPD
DS

LT

Z

June 27, 1975

RT

9

23.1

4.6
73

22.2

5.5
55

22.2

5.5
75

23.1

4.6
50

22.8

4.9
41

22.2

5.5
32

22.9

4.8
20
TC

22.4

5.3
20
Bit

22.6

5.1

22.1

5.6
19
Bit

21.9

5.8
50

21.7

6.0
75

21.9

5.8
100

23.0

4.7
75

23.6

4.1
72

23.1

4.6
50

22.5

5.2
37

22.9

4.8
22
TC

22.4

5.3
22
Bit

22.7

5.0

22.2

5.5
21
Bit

22.8

4.9
21
TC

20.7

7.0
26

19.0

8.77
26
RCP

19.0

8.70
30
RCP

21.1

6.6
75

21.3

6.4
50

21.1

6.6
33

23.92

3.82
76
SW.

23.2

4.5
50

22.6

5.1
36

22.9

4.8
24
TC

22.3

5.4
24
Bit

22.6

5.1

22.5

5.2
11

22.3

5.4
24
Bit

22.9

4.8
24
TC

20.3

7.4
33

21.5

6.2
43

21.0

6.7
75

21.3

6.4
50

Sta + π - Elev

927.74

5 + 24

5.41

22.33

MH 22' Lt

5 + 42

Gutter Lt

✓

✓

5 + 57 L Arcade St. Lt.

5 + 71

5 + 71

Gutter Lt.

Lt

L

June 27, 1975

RT

10

22.0	21.8	22.6	22.1	22.2	22.4	22.7	22.5	22.3	22.8	22.1	20.4
5.7	5.9	5.1	5.6	5.5	5.3	5.0	5.2	5.4	4.9	5.6	7.3
50	50	37	37	25	14		11	24	24	27	33
TC	TC	TC	Bit					Bit	TC		

20.9	21.3	20.47	21.2	20.9	21.3	21.5
6.8	6.4	7.27	6.5	6.8	6.4	6.2
75	75	78	78	83	75	43
Bit	TC	SD	TC	Bit		

21.3	21.1	21.3
6.4	6.6	6.4
100	100	83
TC	Bit	TC

21.9	21.6	21.5	21.5	22.0	22.1	22.3	22.7	22.3	22.9	22.0	20.3	21.5
5.8	6.1	6.2	6.2	5.7	5.6	5.4	5.0	5.4	4.8	5.7	7.4	6.2
200	150	160	76	50	40	26	Bit	24	24	27	33	44
								Bit	TC			

21.4	21.5
6.4	6.2
75	50

21.6	20.9	21.9	21.6	22.7	22.1	22.2	22.5	22.7	22.4	22.9	22.1	20.3	21.5
6.3	6.8	5.8	6.1	5.0	5.6	5.5	5.2	5.0	5.3	4.8	5.6	7.4	6.2
71	71	50	50	40	40	26	11		24	24	27	33	45
TC	Bit	TC	Bit	TC	Bit				Bit	TC			

Sta

+

π

-

Elv:

922.74

5+71

✓

6+00

6+50

✓

✓

6+92

5.63

922.11

SD 24' Lt

SD

June 27, 1975

H

C

Rt

11

21.3 21.1 21.3 20.9 21.3 20.65 21.5 21.7

6.4 6.6 6.4 6.8 6.4 7.09 6.2 6.0

100 100 77 77 74 74 50 70

TC Bit TC Bit TC SD

21.1 21.3 21.2 21.5

6.6 6.4 6.5 6.2

125 125 150 150

Bit TC Bit TC

22.2 22.8 22.4 22.8 22.3 22.5 22.6 22.5 23.0 21.9 20.4 21.7 21.5

5.5 4.9 5.3 4.9 5.4 5.2 5.1 5.2 4.7 5.8 7.3 6.0 6.2

73 48 36 24 24 10 24 24 29 35 46 72

TC Bit Bit TC

22.6 22.6 22.6 22.2 22.1 22.4 22.6 22.5 22.5 22.0 22.4 20.6 21.3 20.3

5.1 5.1 5.1 5.5 5.1 5.6 5.3 5.1 5.2 5.2 4.7 5.3 7.1 6.4 7.4

75 70 50 38 24 24 10 10 24 24 28 36 46 50

TC Bit Bit TC

20.8 21.69 21.69 20.9 20.4 19.6

7.1 6.9 6.05 6.05 6.8 7.3 8.1

102 98 93 87 83 74 58

RRT RRT

7.7
102
7.7
102

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

		927.74	1.0	
--	--	--------	-----	--

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

✓				
---	--	--	--	--

BM	3.78	927.15	4.37	923.37	(923.27)
----	------	--------	------	--------	----------

+39			4.52	922.63	
-----	--	--	------	--------	--

+46			4.51	922.64	
-----	--	--	------	--------	--

+46			7.21	919.94	
-----	--	--	------	--------	--

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

✓					
---	--	--	--	--	--

Lt

L

June 27, 1975

Rt

12

22.0	22.0	21.8	22.0	22.1	22.3	22.5	22.4	22.4	23.0	22.3	20.9	21.1	22.1
5.7	5.7	5.9	4.9	5.6	5.4	5.2	5.3	5.3	4.7	5.4	6.8	5.6	5.5
75	50	38	24	24	10		10	24	24	29	34	39	47
			TC	Bit				Bit	TC		RPT	RR	

22.1	21.8	18.7	19.9	20.5	21.2
5.6	5.9	9.0	7.8	7.2	6.5
80	74	69	62	54	50

TP₄ NE cor RL signal 27' Rof 7+00

Top West Rail L

" East " "

FL East end 18" RCP w/apron Lt 49'

23.1	22.6	22.67	22.66	22.7	22.5	22.2	22.7	22.5	21.2
4.1	4.6	4.48	4.49	4.5	4.7	5.0	4.5	4.7	6.0
24	24	19	4		12	24	24	29	39
TC	BC	W. unit	E rail						

22.2	21.8	20.8	21.3	21.5	21.7
------	------	------	------	------	------

5.0	5.4	6.4	5.9		
32	45	51	75		

5.7	5.5
75	46

Sta + π - EIV

927.15

3+00

✓

+58

Q Ent Rt

+75

4.67

922.48

9+00

✓

+29

June 27, 1975

LT

R

RT

13

21.7

21.4

23.3

22.7

22.6

22.7

22.7

22.2

22.9

22.1

21.4

5.5 5.8 3.9 4.5 4.6 4.5 4.5 4.9 4.3 5.1 5.8

50 38 24 24 11 12 24 24 33 48

TC BC

BC TC

22.08

22.93

21.8

21.7

21.1

21.3

4.27 4.22 5.4 5.5

55 63 68 83

Brail W rail

6.1 5.9

75 65

22.2

21.8

21.8

23.1

22.6

22.6

22.5

22.5

22.4

21.8

21.6

21.7

21.8

5.0 5.4 5.4 4.1 4.6 4.6 4.7 4.7 4.8 5.4 5.6 5.5 5.4

75 50 36 24 24 12 10 24 37 50 75 100

TC BC

BT BT BT

MH LT 21'

21.2

22.8

22.9

22.4

22.6

22.7

22.6

22.3

22.8

22.9

21.3

6.0 4.9 4.3 4.8 4.6 4.5 4.4 4.9 4.4 4.8 5.9

36 32 25 25 13 12 24 24 30 37

TC BC

BC TC

21.2

21.4

20.9

20.7

6.0 5.8

50 75

6.3 6.5

75 50

19.88

21.5

22.8

22.23

22.6

22.8

22.6

22.18

22.8

22.9

7.27 5.7 4.4 4.92 4.6 4.4 4.6 4.97 4.4 4.8

28 28 24 24 12 12 24 24 30

FL

TC S.D.

SD

TC

15" RCP
w/ apron

Sta

+

π

-

ELV

927.15

9+29 cont

+78

✓

10+00

✓

TP

4.50 922.65

+47

June 27, 1975

LX

R

RT

14

21.0 20.7 21.1
6.2 6.5 6.1
32 50 75

20.2 20.4 20.9
7.0 6.8 6.3
75 42 37

21.1 21.9 22.8 22.3 22.5 22.7 22.6 22.3 20.9 22.6 20.4
6.1 5.3 4.4 4.9 4.7 4.5 4.6 4.9 4.3 4.6 6.8
36 31 23 23 12 12 21 21 27 33
TC BC BC TC

20.7 20.7
6.5 6.5
50 75

20.0 20.0 20.0 18.74
7.2 7.2 7.2 8.41
75 50 40 36

FL 15"
RCP tapra

22.2 22.9 22.4 22.6 22.7 22.5 22.2 20.7 21.4 21.1
5.0 4.3 4.8 4.6 4.5 4.7 5.0 4.5 5.8 6.1
29 21 21 11 12 21 21 32 40
TC BC BC TC

19.1 20.0 20.0 20.0
8.1 7.2 7.2 7.0
36 40 50 75

21.2
6.0
75

Sta 10+00

T.C. B.C. B.C. T.C.
21.0 22.1 22.6 22.1 22.6 22.3 22.9 23.6 19.9
30 25 18 18 19 19 23 28
20.7 20.9 19.9 20.9 19.4
50 75 75 50 33 19.0
31
12

STA + π - ELEV

922.65

10+63

920.60

"

919.17

+67

922.28

2 ENT RT

0+63

✓

+75

✓

11+00

✓

T. P

920.81

920.79

LT

2

RT-

15

Top S.D LT 45 STA 10+63

FL " " " " " "

TOP M.H 24 LT

		T.C	B.C		B.C	T.C			
20.5	20.8	21.7	22.8	22.3	22.6	22.4	20.9	20.6	20.6
46	37	25	17	17		17	39	50	74

20.8
↓
75

20.6
↓
100

					B.C	T.C			
21.3	21.3	21.6	22.4	22.6	22.4	22.9	22.7	20.2	
75	50	33	16		17	17	20	30	

19.7 20.6 19.7 19.15
75 50 32 FL 12"
ARCH

					B.C	T.C			
20.8	20.7	21.6	22.1	22.5	22.3	22.8	21.8	19.2	
50	36	26	15		15	15	20	26	

21.4
↓
75

19.7 19.4
75 40

P.P 25' RT STA 12

STA	+	Δ	-	ELEV
BM				920.79
11+28				921.86
+45				

✓

12+00

✓

+50

✓

13+00

✓

DS
LPD
CG

LT

2

30-JUNE-75
RT CLR. 800
16

PP 25' RT, STA 12+00

TOP MH 21' LT

19.39 21.1 21.9 22.3 22.5 22.3 21.5 19.0 19.3
25 20 18 10 8.5 13 18 35 50
APPROX

120.0 20.8 21.5 19.6
26 50 75 75

20.0 19.3 22.0 22.2 22.5 22.4 21.5 19.6 19.8
39 26 16 10 10 17 21 25

19.8 19.6 19.3 19.4
75 75 50 29

19.8 19.4 21.7 22.3 22.5 22.4 21.8 19.5 19.6
38 27 15 11 11 18 21 26

19.6 19.8 19.1 19.2 19.4
50 75 75 43 33

20.5 19.4 21.6 22.4 22.5 22.4 21.3 19.4 19.5
36 27 15 11 11 19 23 50

19.7 19.8 19.8
50 75 75

STA

+

Δ

-

ELV

920.79

13+50

✓

14+00

✓

+50

✓

T.P

922.80

15+00

✓

30-JUNE-75

LT

E

RT.

17

19.3	21.5	22.4	22.5	22.4	21.9	19.9	19.2
26	15	11		11	17	21	25

20.4	19.9	19.9
35	50	75

19.5	19.4	19.6
75	50	35

20.2	19.7	21.4	22.4	22.6	22.4	21.4	19.4	19.2
39	27	19	11		10	17	21	26

19.7	19.8
50	75

19.5	19.4
75	50

20.2	19.7	21.6	22.5	22.7	22.5	22.2	20.3	19.2
34	26	15	11		11	17	20	25

19.7	19.9
50	75

19.6	19.6
75	50

E STA 15+00

20.1	21.8	22.6	22.8	22.7	22.2	20.1	19.4
25	15	10		10	15	19	25

20.0	20.2
50	75

19.7	19.4
75	50

STA + Δ - ELV.

922.80

5+50

✓

+79

✓

6+00

✓

+27

✓

+39

2 ENT LT

30-JUNE-75

LT

±

RT.

18

20.3 22.3 22.8 22.9 22.8 21.8 19.4 19.6
24 15 10 10 16 20 25

↓ 20.9 20.2 20.3 20.1 19.9
35 50 75 75 50

20.4 20.7 22.4 22.9 23.0 22.9 22.5 20.9
28 20 16 10 10 14 18

21.6 22.4 23.1 20.2 20.0 20.0 19.5
38 50 75 75 50 29 23

20.4 20.5 22.4 22.9 23.0 22.9 22.5 20.3 19.5
28 22 16 10 10 16 20 24

21.8 22.6 23.3 20.3 20.1 20.0
36 50 75 75 50 27

20.3 21.7 22.9 23.3 23.0 23.3 22.7 21.3 19.6
24 23 19 10 10 14 16 24
FL 18"

↓ 21.2 22.2 22.8 23.4 20.5 20.3 20.2
26 30 50 75 75 50 29

23.1 22.9 23.0 23.1 23.0 22.6 20.8 19.8
50 24 10 10 15 19 22

STA + π - ELV

16+39

ENT LT

+53

✓

+69

✓

+81

ENT RT

✓

17+94

1967

17+00

17+00

✓

30-JUNE-75

LT

2

RT

19

24.31	23.87	20.2	20.2	20.5
94	79	27	50	75
CONC.	CONC			

22.5	22.6	23.0	23.1	23.0	22.6	20.7	19.8
25	20	10		10	15	20	23

20.10	22.6	22.6	22.3	23.3	20.3	20.1	20.0
25	29	41	55	75	75	50	28
FL 18"		B.T	B.T				

22.0	20.6	23.1	23.1	23.2	23.1	22.2	22.4	19.38
34	25	15	10		10	19	24	25
								FL 15"

22.4	22.8	22.9		21.0	20.9	20.9	20.5
42	55	75		75	51	33	26
B.T	B.T						

21.8	20.5	23.0	23.2	23.3	23.2	22.3	21.3
36	25	14	10		10	23	50

22.0	22.1					21.2
50	75					75

FL 15" CMP 26' RT

21.0	20.6	22.8	23.2	23.3	23.2	22.8	20.0	20.6
35	25	15	10		10	15	25	39

21.3	21.6					21.1	20.9
50	75					75	50

STA + π - ELV

BM 922.11 (922.09)

17+50

✓

+75

✓

+93

± ENT LT

✓

18+10

✓

+24

LT

E

RT

20

SPK IN PP S. SIDE ST. HQ #900

20.6	22.8	23.3	23.4	23.3	22.6	19.8	20.6
22	16	10		10	16	21	30

20.6	22.4	22.6	22.8
27	36	50	75

21.1	21.1
75	55

21.36	21.6	23.0	23.3	23.4	23.3	22.8	20.4	20.1
26	24	15	10		10	15	22	28

FL 15"

21.3	22.3	22.8	22.8
28	33	50	75

21.6	21.3	20.9
75	50	36

22.7	23.1	23.3	23.4	23.3	22.7	20.2	20.9
50	30	10		10	16	24	33

22.5
75

21.8	21.4
75	50

21.01	21.7	23.1	23.2	23.4	23.3	22.6	20.4	19.9
26	26	16	10		10	16	22	27

FL 15"

21.6	22.2	21.6	21.8
29	39	50	75

21.4	21.4	20.7
75	50	37

21.2	20.9	23.0	23.2	23.4	23.3	22.8	21.3	19.90
36	22	14	10		10	17	23	25

21.4	21.4
50	75

21.4	21.2	21.7
75	50	29

FL 12"
VIT
21.0
26

STA + Δ - ELV

922.09

18+38

$\pm$ ENT RTI

✓

+50

✓

19+00

✓

TP

923.55

+26

✓

DS
LPD
CG

LT

±

7

30-JUNE-75
RT PC 90° 21

20.8 22.9 23.3 23.3 22.7 21.7 21.4
22 15 10 22 50 75

20.7 21.1 21.2
34 41 75

20.9 22.8 23.3 23.4 23.3 22.8 21.3 19.9
22 16 10 10 12 24 25
FL 15"
VIT

20.8 20.9 21.2
36 41 75

20.6 20.8
75 50

20.9 21.1 23.1 23.4 23.6 23.4 22.7 20.3 20.7
32 23 13 10 10 16 24 30

20.8 20.9
50 75

21.1 21.1
75 50

± STA 19+00

20.7 21.53 23.2 23.4 23.6 23.4 22.8 21.4 19.88
50 23 14 10 10 15 23 25
MT FL 15"
CMP

21.3
75

21.2 21.5 20.9
75 42 26

STA + $\bar{x}$ - ELV

923.53

19+37

$\neq$ ENT RT

✓

+47

✓

20+00

✓

+50

✓

+79

✓

DS
LPD
CG

LT

2

1-JULY-75
RT PC 80°
22

20.8 20.9 22.3 23.5 23.6 23.4 22.8 22.1 21.8
50 23 15 10 10 14 37 50

21.3
75

21.6
75

20.9 21.2 22.9 23.5 23.6 23.5 22.9 21.5 20.01
50 22 16 10 10 15 23 25
FL 15"
CMP

21.3
75

21.0 21.4 21.4
75 50 27

21.2 21.0 22.6 23.5 23.6 23.5 22.8 20.8 21.5
35 24 17 10 10 16 23 28

21.0 21.4
50 75

21.4 21.4
75 50

21.2 21.2 23.0 23.5 23.7 23.6 23.0 21.1 20.8
32 22 16 10 10 14 21 25

21.0 21.4
50 75

19.8 19.8 18.8
75 50 31

21.2 21.3 23.2 23.6 23.8 23.6 22.9 21.6 21.48 19.8
32 21 15 10 10 18 24 26
FL 15"
CMP

20.9 21.4
50 75

19.8
75

STA	+	π	-	ELV
TP				923.77

21+00				ENT RT
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✓

+07

✓

+50

✓

22+00

✓

+50

1-JULY-75

LT

Z

RT.

23

Z STA. 20+00

21.2	21.1	23.5	23.7	23.8	23.7	23.1	22.5
30	22	15	10		10	15	42

21.1	21.5						22.4
50	75						75

21.1	21.2	23.3	23.6	23.8	23.6	23.2	21.7	20.42
30	22	15	10		10	13	25	27
								FL 15" CMP

21.4	21.0	21.5				20.7	21.1	21.8
37	50	75				75	50	28

21.4	20.9	23.1	23.7	23.9	23.8	23.0	21.2	20.8
35	22	16	10		10	15	22	27

21.1	21.6					21.7	21.8	22.4
50	75					75	50	33

21.2	21.1	22.8	23.7	23.9	23.8	23.2	21.2	20.9
31	24	18	13		10	17	24	29

21.6	21.2	21.6				21.9	21.9
37	50	75				75	40

21.1	21.0	23.5	23.9	24.0	23.6	23.0	22.0
41	24	19	13		20	23	32

STA

+

Δ

-

ELV.

923.77

22+50

TP

924.52

+82

✓

+95

E ENT. LT

✓

23+05

✓

✓

1-JULY-75

LT

E

RT

24

21.5	21.9	21.9	21.9	21.8
75	50	36	49	75

E STA. 23+00

20.65	22.3	23.9	24.2	24.3	23.8	22.9	22.1
25	25	21	13		20	25	32

FL 15
CMP

22.0	23.2	22.5	22.3		19.9	22.0	22.2
27	32	50	75		75	50	41

22.3	22.8	23.8	24.4	24.4	23.9	22.9	22.0	22.3
75	60	28	18		20	25	35	42

21.9	21.9
75	60

22.4	23.3	24.3	24.5	24.6	24.1	22.3	22.1	22.1
25	22	18	14		20	30	39	50

19.94	22.2	22.7	22.8	
26	28	33	47	

FL 15
CMP

BIT

22.0
75

22.4	22.5
75	57
	BIT

STA

+

π

-

ELV

924.52

23+50

✓

24+00

✓

+50

RAMP RT. + LT CONC.

✓

B M

8.23 934.59

926.33 926.36

25+00

DS
LPD
CG

LT

±

1-JULY-75

RT

25

22.1	23.9	24.9	25.3	24.8	23.6	22.2	22.1
28	22	18		20	26	33	43
?							
25.0	22.4	22.2			21.6	22.6	
33	50	75			75	49	

25.0	25.89	26.08	26.3	26.25	26.12	24.6
26	19	12		11	21	31
	CONC	CONC		CONC	CONC	
23.2	22.6	22.2			21.8	22.3
37	50	75			75	50

27.28	27.38	27.48	27.6	27.47	26.94	26.40
50	34	12		12	44	75
27.06	26.85					25.95
75	100					100

± STA. 24+00

RG
LPD
DS
CG

July 2 1975
PC 8510

23.1	24.2	25.5	28.4	28.71	29.08	29.2	29.05	28.71	27.7	25.2	24.0
115	104	9.1	6.2	5.88	5.51	5.4	5.54	5.88	6.9	9.4	10.6
70	50	43	28	23	12		12	22	29	50	68
Fe				Con	Con		Con	Con			Fe

Sta	+	1/2	-	Elev
		934.59		
25 + 50				
26 + 00				
TP	4.99	938.39	1.19	933.40
26 + 50			1	
26 + 50				
TP				
26 + 87				
26 + 91			34.01	
27 + 00			4.38	934.01
27 + 21			34.04	
27 + 50			4.30	934.09
28 + 00			34.36	
28 + 50			4.03	934.36
29 + 00			34.63	
29 + 50			3.76	934.63
30 + 00			34.89	
30 + 50			3.50	934.89
			34.85	
			3.54	934.85

Lt

L

July 2, 1975

Rt

26

23.0	24.0	20.0	20.4	20.7	20.8	20.6	20.3	29.6	25.0	24.1
11.6	10.6	4.6	4.2	3.9	3.8	4.0	4.3	5.0	9.6	10.5
60	50	28	23	13		12	22	26	50	56
Fe			Bt	Bt		Bt	Bt			Fe

25.1	21.7	21.9	22.1	22.3	22.1	22.0	21.1	28.5	26.7
9.5	2.9	2.7	2.5	2.3	2.5	2.6	3.5	6.1	7.9
49	27	22	13		12	22	27	37	44
Fe		Bt	Bt		Bt	Bt			Fe

L 26 + 50

29.5	32.9	23.1	23.4	23.0	22.5	30.4
8.9	5.5	5.3	5.0	5.4	5.9	8.0
37	24	17		16	25	33
Fe		Bt		Bt		Fe

22.1	23.9	24.17	23.56	23.75	23.9	23.78	23.59	24.18	23.1
6.3	4.5	4.22	4.83	4.64	4.5	4.61	4.80	4.21	5.3
30	23	16	16	13		12	15	15	24
Fe		TC	SD	Con		Con	SD	TC	Fe

W. end Bridge approach

L

W end Br

Sta	+	π	-	Elev	
	938.39	938.39	^{344.45}		
29+00			3.94	934.45	
29+02			3.97	934.42	
29+32			4.31	934.08	
B.M	2.82	937.59	3.50	934.89	934.87
29+34					
29+37					
29+77					
30+00					
30+50					
TP	2.49	932.58	7.50	930.09	
TP					

Lt

L

July 2, 1975

Rt

27

E end Br

E end Br approach

disc SE cor wingwall Br

32.9	34.1	34.26	33.61	33.85	34.0	33.82	33.61	34.24	34.0	32.7
4.7	3.5	3.33	3.98	3.74	3.6	3.77	3.98	3.35	3.6	4.9
28	20	15	15	12		12	15	15	21	27
Fe		TC	CB	con		con	CB	TC		Fe

30.0	32.9	33.2	33.4	33.1	32.5	30.4
7.6	4.7	4.4	4.2	4.5	5.1	7.2
35	24	16		16	24	36
Fe		Bt		Bt		Fe

27.5	31.9	32.5	32.9	32.4	31.8	28.0
10.1	5.7	5.1	4.7	5.2	5.8	9.6
41	25	18		18	26	44
Fe		Bt		Bt		Fe

23.6	27.1	31.1	31.5	31.7	31.5	31.1	30.1	27.3	25.0
14.0	10.5	6.5	6.1	5.9	6.1	6.5	7.5	10.3	12.6
53	39	22	12		12	22	28	43	56
Fe		Bt	Bt		Bt	Bt			Fe

L Sta 31 + 00

Sta

+

π

-

Elev

932.58

31+00

31+31

31+80

Ramp L + R

32+00

32+35

32+50

Lt

L

July 2, 1975
Rt

28

20.9	23.8	29.1	29.6	30.0	30.1	29.93	29.52	29.68	25.78	24.6
11.7	8.8	3.5	3.0	2.6	2.5	2.65	3.06	3.9	6.8	8.0
64	50	28	23	12		12	22	30	50	69
Fe			Bt	Bt		con	con			Fe

20.7	23.9	28.1	28.55	28.95	29.1	28.87	28.04	27.3	26.0
11.9	8.7	4.5	4.03	3.63	3.5	3.71	4.54	5.3	6.6
69	50	27	22	12		12	34	50	76
Fe			con	con		con	con		Fe

25.20	25.76	26.35	26.67	27.24	27.4	27.24	Radius		
7.38	6.82	6.23	5.91	5.34	5.2	5.34	27.27	27.26	27.19
100	75	50	37	12		12	37	50	75
con	con	con	con	con		con	con	con	con

23.2	23.7	25.7	26.09	26.59	26.7	26.53	26.14	25.4	25.5	27.2
9.4	8.9	6.9	6.99	5.99	5.9	6.05	6.94	7.2	9.1	10.3
81	69	43	36	12		12	32	45	64	80
			con	con		con	con			

20.8	21.2	21.9	24.7	25.00	25.38	25.57	25.38	25.01	24.48	24.6	19.8
11.8	11.4	10.7	7.9	7.58	7.20	7.1	7.20	7.57	8.1	11.0	12.8
75	50	39	25	22	12		12	22	29	50	75
				con	con		con	con			

17.6	20.0	20.5	23.8	24.5	25.0	24.5	27.9	21.1	19.3
15.0	12.6	12.1	8.8	8.1	7.6	8.1	8.7	11.5	13.3
75	50	41	27	22		23	29	50	75
			Bt			Bt			

Sta	+	π	-	Elev
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TP		932.58	9.12	923.46
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TP				
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	0.85			
--	------	--	--	--

		924.31		
--	--	--------	--	--

			9.12	
--	--	--	------	--

				923.46
--	--	--	--	--------

(33+00)

(33+50)

34+00

✓

34+08

✓

July 2, 1975

14

2

Rt

29

Sta 33+00

18.0	20.4	22.9	23.4	22.9	22.3	20.5	18.9
63	39	1.4	0.9	1.4	2.0	3.8	5.4
50	33	23		22	28	36	48
Fe		Bt		Bt			Fe

15.7	18.1	21.5	22.1	21.5	20.9	19.6	17.7
8.6	6.2	2.8	2.2	2.8	3.4	4.7	6.6
46	34	23		22	27	32	44
Fe		Bt		Bt			Fe

18.18	18.0	15.3	15.1	17.5	20.0	20.8	20.3	19.8	19.2	16.1
6.13	6.3	9.0	9.2	6.8	4.3	3.5	4.0	4.5	6.1	8.2
55	53	46	42	32	23		20	24	26	40
TC					Bt		Bt			Fe

17.56	17.81
6.75	6.50
55	68
BC	Bt

17.10	14.75	15.2	17.0	19.8	20.6	20.1	19.4	18.0	15.9
7.21	9.56	9.1	7.3	4.5	3.7	4.2	4.9	6.3	8.4
53	47	41	33	23		20	25	29	39
InV	12" (cm)	Fe		Bt		Bt			Fe

17.91	18.1
6.40	6.2
53	75
TC	Bt

Sta.

+

π

-

Elev.

924.31

34+33

✓

34+41

34+55

Ent 1st

34+74

35+00

+04

7.34

916.97

Lt

L

Rt

30

18.62	18.5	17.5	18.7	19.2	19.5	20.1	19.9	19.1	17.5	15.2	
6.33	5.8	5.8	6.8	5.6	5.1	4.8	4.2	4.6	5.2	6.8	9.1
49	49	45	37	31	26	20		19	24	27	39
	TC			Bt	Bt		Bt				H ₂ O

17.98	17.9
6.33	6.4
49	75
BC	Bt

17.9	19.1	18.5	18.6	19.4	19.9	19.6	19.2	17.8	14.8
6.4	5.21	5.8	5.7	4.9	4.4	4.7	5.1	6.5	9.5
74	42	42	35	21		19	23	26	38
Bt	TC	BC	Bt	Bt		Bt			H ₂ O

18.0	18.2	18.4	19.3	19.6	19.3	18.8	16.7	14.9
6.3	6.1	5.9	5.0	4.7	5.0	5.5	7.6	9.4
82	50	40	19		18	23	28	35
Bt	Bt	Bt	Bt		Bt			H ₂ O

18.1	18.3	18.4	19.2	19.3	19.0	18.4	16.7	14.3
6.2	6.0	5.9	5.1	5.0	5.3	5.9	7.6	10.0
84	50	37	20		18	22	26	34
Bt	Bt	Bt	Bt		Bt			H ₂ O

16.0	16.1	16.7	17.2	18.4	18.9	19.0	18.6	18.1	16.8	16.62	15.4
8.3	8.2	7.6	7.1	5.9	5.4	5.3	5.7	6.2	7.5	7.69	8.9
75	50	29	24	20	13		16	21	26	33	46
				Bt			Bt			MH	H ₂ O

rim MH Lt 29'

Sta	+	π	-	Elev
		924.31	3.63	68
Bm	2.49	923.17	3.63	920.68 (920.68)

35 + 50

36 + 00

36 + 50

✓

37 + 00

Lt

Q

Rt July 2, 1975
31

bolt on SE cor light pole Lt Sta. 34+40

14.7	15.2	15.3	16.2	18.0	18.6	18.6	18.4	17.8	15.9	15.8	15.6	16.0
8.5	8.0	7.9	7.0	5.2	4.6	4.6	4.8	5.4	7.3	7.4	7.6	7.2
75	60	41	23	18	10		10	18	22	33	50	75
					Bt		Bt					

16.0	16.1	16.4	16.1	18.1	18.4	18.5 ⁴⁴	18.3	17.5	16.1	16.2	16.9	17.1
7.2	7.1	6.8	7.1	5.1	4.8	4.7	4.9	5.7	7.1	7.0	6.3	6.1
75	60	45	23	18	10		10	18	23	40	60	75
					Bt		Bt					

16.8	17.5	16.7	16.4	17.9	18.6	18.7	18.5	17.9	17.2	17.8	17.1
6.4	5.7	6.5	6.8	5.3	4.6	4.5	4.7	5.3	6.0	5.4	6.1
60	29	26	23	18	10		10	18	22	29	39
					Bt		Bt				

16.7

6.5
75

17.7

5.5
75

17.6

5.6
60

17.5	17.6	18.0	16.5	16.7	18.2	19.0 ⁴⁴	19.1 ⁴⁴	18.8	18.2	17.7	17.8	18.1	18.2
5.7	5.6	5.2	6.7	6.5	5.0	4.2	4.1	4.4	5.0	5.5	5.4	5.1	5.0
75	60	29	25	21	18	10		10	18	23	38	60	75
						Bt		Bt					

Sta

+

π

-

Elev

923.17

37+50

38+00

TP 5.62 925.39 3.40 919.77

38+50

39+00

39+50



2

July 2, 1975
Rt

32

17.9	17.7	17.7	16.9	17.1	18.7	19.3	19.4	19.2	18.3	18.0	17.8	18.6	18.5
5.3	5.5	5.5	6.3	6.1	4.5	3.9	3.8	4.0	4.9	5.2	5.4	4.6	4.7
60	50	30	24	22	17	10		10	18	24	39	60	75
						B+		B+					

17.6	18.0	18.7	17.2	17.2	19.0	19.7	19.8	19.6	18.9	18.1	18.2	19.0	19.0
5.6	5.2	4.5	6.0	6.0	4.2	3.5	3.4	3.6	4.3	5.1	5.0	4.2	4.2
75	60	28	24	21	18	10		10	18	23	35	60	75
						B+		B+					

Sta 38 + 00

RG
LPD
DS
CG

July 3, 1975
Hazy 90°

18.2	18.2	18.1	18.6	17.6	19.7	20.1	20.2	20.1	19.3	18.6	19.1	19.5	19.3
7.2	7.2	7.3	6.8	7.8	5.7	5.3	5.2	5.3	6.1	6.8	6.3	5.9	6.1
75	60	36	30	22	16	10		10	19	29	31	60	75
						B+		B+					

18.6	18.6	18.3	19.1	18.1	20.1	20.5	20.6	20.5	19.8	20.1	20.3	20.0
6.8	6.8	7.1	6.3	7.3	5.3	4.9	4.8	4.9	5.6	5.3	5.1	5.4
75	60	35	30	23	16	10		10	19	30	60	75
						BT		BT				

[illegible]

Sta

+

∇

-

Elev.

925.39

40+00

40+50

40+82

Left Rt

41+00

41+57

Left Rt

41+82

4.41

Left Rt

Lt

L

July 3, 1975
Rt 33

19.7	19.5	20.3	19.1	19.3	20.7	21.3	21.5	21.4	20.7	20.3	20.2	19.9
5.7	5.9	5.1	6.3	6.1	4.7	4.1	3.9	4.0	4.7	5.1	5.2	5.5
75	60	30	26	23	18	10	B+	10	20	39	60	75

20.9	21.0	21.6	21.2	20.5	21.4	21.8	21.9	21.9	21.1	21.0	20.7	20.5
4.5	4.4	3.8	4.2	4.9	4.0	3.6	3.5	3.5	4.3	4.4	4.7	4.9
75	60	42	27	24	17	10	B+	10	19	29	60	75

21.6	21.7	21.9	21.3	21.0	21.5	22.1	22.3	22.2	21.5	21.1	21.0	21.0	20.7
3.8	3.7	3.5	4.1	4.4	3.9	3.3	3.1	3.2	3.9	4.3	4.4	4.4	4.7
75	60	44	27	24	20	10	B+	10	20	37	60	75	100

21.8	21.7	21.5	21.0	21.7	22.3	22.4	22.3	21.7	21.7	21.6	21.6
3.6	3.7	3.9	4.4	3.7	3.1	3.0	3.1	3.7	3.7	3.8	3.8
75	33	28	23	19	10	10	10	19	32	60	75

21.2	21.2	22.5	22.8	22.9	22.8	22.3	22.24	22.32	22.54
4.2	4.2	2.9	2.6	2.5	2.6	3.1	3.15	3.07	2.85
29	22	16	10	10	10	19	28	46	67
h20			B+		B+		con	con	con

Flow line W end 12" CM culvert 37' Rt

Sta

+

 π

-

Elev.

925.39

41+91

C Ent Rt

TP 8.48 931.67 2.20 923.19

42+00

✓

+50

43+00

Lt

L

RA July 3, 1975

34

20.89	22.4	23.0	23.1	23.9	22.7	22.4	22.2
4.5	3.0	2.4	2.3	2.5	2.7	3.0	3.2
24	18	10		10	19	35	75
H ₂ O		B+		B+			

L Sta 42+00

21.17	21.3	22.7	23.1	23.2	23.0	22.7	21.9	20.76	20.8
10.5	10.4	9.0	8.6	8.5	8.7	9.0	9.8	10.91	10.9
26	23	17	10		10	19	37	38	39
H ₂ O									

FL 12" CM
E. end

22.0	22.0
9.7	9.7
75	60

21.17	22.4	22.3	23.2	23.7	23.7	23.5	23.0	21.1	20.6	20.0	20.1
10.5	9.3	10.4	8.5	8.0	8.0	8.2	8.7	10.6	11.1	11.7	11.1
43	26	22	19	10		10	18	24	35	60	7
H ₂ O											

23.8	23.5	22.8	23.9	24.3	24.3	24.1	23.5	21.0	19.1	18.6
7.9	8.2	8.9	7.8	7.4	7.4	7.6	8.2	10.7	12.6	13.1
75	60	23	19	10		10	18	24	60	75

Sta	+	π	-	E/v
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		931.67		
--	--	--------	--	--

43+50				
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44+00				
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+50				
-----	--	--	--	--

45+00				
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TP	9.43	938.13	2.97	928.70
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+50				
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46+00				
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July 3, 1975

LH

♀

RT

35

24.9	24.7	24.7	23.8	24.8	25.2	25.3	25.0	24.5	21.7	20.6	19.1	18.8
6.8	7.0	7.0	7.9	6.9	6.5	6.4	6.7	7.2	10.0	11.1	12.6	12.5
75	60	28	23	19	10		10	18	25	40	60	75

26.0	25.8	26.3	25.3	25.9	26.3	26.3	26.2	25.5	24.2	22.0	22.5	21.7
5.7	5.9	5.4	6.4	5.8	5.4	5.4	5.5	6.2	7.5	8.7	9.2	10.0
75	60	30	24	19	10		10	18	23	45	60	75

27.3	27.2	27.6	26.5	27.0	27.5	27.5	27.3	26.9	25.8	24.9	24.1
4.4	4.5	4.1	5.2	4.7	4.2	4.2	4.4	4.8	5.9	6.8	7.6
75	60	29	23	19	10		10	18	27	60	75

20.8	20.2	24.2	27.8	28.3	28.7	20.7	28.5	28.2	26.9	26.8	25.8	25.1
0.9	1.5	2.5	3.9	3.4	3.0	3.0	3.2	3.5	4.8	4.9	5.9	6.6
75	60	41	24	19	10		10	19	24	33	60	75

♀ Sta 45+00

20.8	20.6	20.3	29.6	29.9	30.0	29.8	29.4	28.2	27.6	27.0	27.0
7.3	7.5	7.8	8.5	8.2	8.1	8.3	8.7	9.9	10.5	11.1	11.1
75	60	34	17	10		10	18	22	32	60	75

20.9	20.6	20.5	29.7	20.7	21.1	21.2	21.1	20.7	29.4	29.8	29.9	29.9
7.2	7.5	7.6	8.4	7.4	7.0	6.9	7.0	7.6	8.7	8.3	8.2	8.2
75	60	36	22	18	10		10	17	23	35	60	75

sta	+	π	-	EIV
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		938.13		
--	--	--------	--	--

46+50				
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47+00				
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BM	5.36	942.98	0.50	937.63 (937.62)
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+34				
-----	--	--	--	--

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

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

✓				
---	--	--	--	--

July 3, 1975

Lt

Lt

Rt

3C

30.7

30.6

30.6

31.0

32.3

32.4

32.1

31.1

30.3

28.8

28.5

28.0

7.4

7.5

7.5

6.3

5.8

5.7

6.0

7.0

8.8

9.3

9.6

10.1

75

60

24

18

10

10

18

24

25

28

50

H₂O H₂O

32.0

31.5

30.9

32.0

32.9

33.5

33.6

33.4

32.6

31.8

30.9

30.3

6.1

6.6

7.2

6.1

5.2

4.6

4.5

4.7

5.5

6.3

7.2

7.8

7.8

7.8

75

60

36

26

20

10

10

19

30

60

75

BT

Spike in Lt. Pole NE Car Labore Rd $\frac{1}{2}$ "E"

RG
DS
CG
CG

July 14, 1975
cloudy 70°

32.8

32.8

33.8

33.7

34.4

34.6

34.4

34.5

34.0

34.1

34.0

10.2

10.2

9.2

9.3

8.6

8.4

8.6

8.5

9.0

8.9

9.0

68

34

29

20

10

BT

10

23

44

60

81

BT

BT

BT

BT

BT

BT

Labore Rd

34.7

35.0

34.7

34.7

35.1

35.2

35.1

35.3

35.2

34.7

34.3

8.7

8.0

9.3

8.3

7.9

7.8

7.9

7.7

7.8

8.3

8.7

42

33

28

22

10

BT

10

23

34

56

61

BT

BT

BT

BT

BT

BT

NG

34.2

34.5

8.8

8.5

60

75

Sta + π - E/V

942.98

47+88

Shoulder
Lt

48+00

2 Labore Lt
Angle pt to Rt
= 47+80 +

✓

BM 5.06 942.68 5.34 937.62 (937.62)

47+76

8.72 934.26

w. Inv. 18"
CMP

48+26

7.57

E. Inv.
18" CMP

48+00

ret only

July 14, 1975

Lt

♀

Rt

37

27.8	27.9	26.9	25.9	25.8	25.9	25.6	24.8	26.7	26.4	26.6
5.2	5.1	6.1	7.1	7.2	7.1	7.4	8.2	6.3	6.6	6.4
75	60	46	10		10	21	43	53	61	75
BT	BT	BT	BT		BT	BT	NG			

28.4 27.7 26.8 26.4 26.2 25.5 angle pt = 47+80 to S. West 25.5 24.5

4.6	5.3	6.2	6.6	6.7	7.5	7.5	8.5
1005	60	29	11	BT	14' Rt of	121 tw	120+50
122+25		PT	BT		47+80 =		
Labore		BT			121+11.38		

39.0 39.2 39.4
 4.0 3.8 3.6
 150 = 173 = 200 =
 122+75 123+75 123+25

31.0 32.2 33.3
 12.0 10.8 9.7
 119+20 119+50 120+20

Spike in Arc Lt Pole NE Cor Labore Rd

Lt 38'

Lt 35'

26.3	26.2	25.4	25.5	22.0	26.6
6.4	6.5	7.3	7.2	5.7	6.2
10	25	32	56	75	
BT					

Sta + π - EIV

942.68

48+11

Shoulder
Left

+24

ditch Lt.

+36

49+00

+34

+43

July 14, 1975

Lt

X

Rt

38

38.6	37.6	37.0	36.6	36.2	36.3	35.6	35.5	37.4	37.4	37.5
4.1	5.1	5.7	6.1	6.5	6.4	7.1	7.2	5.3	5.3	5.2
76	53	27 BT	10 BT		14 BT	23	31	40	54	75

36.5	35.7	35.2	36.4	36.7	36.7	36.8	36.3	35.7	37.6	37.5	37.4
6.2	7.0	7.5	6.3	6.0	6.0	5.9	6.4	7.0	5.1	5.2	5.3
75	49	35	34	32 BT	10 BT		12 BT	30	36	60	75

38.5	38.3	37.5	36.6	36.0	37.0	37.2	37.0	36.0	36.0	38.4	38.2	38.0
4.2	4.4	5.2	6.1	5.9	5.7	5.5	5.7	6.7	6.7	4.3	4.5	4.7
75	50	35	27	22 BT	10 BT		11 BT	22	30	36	60	75

37.8	38.1	38.3	38.7	38.0	38.7	38.8	38.6	38.1	37.0	37.3	37.0	36.6
4.9	4.6	4.4	4.0	4.7	4.0	3.9	4.1	4.6	5.7	5.4	5.7	6.1
75	60	38	29	23	10 BT		11 BT	17	23	34	50	75

38.3	38.3	38.9	38.5	39.6	39.6	39.4	39.0	37.7	38.1	36.6	36.5	36.2
4.4	4.4	3.8	4.2	3.1	3.1	3.3	3.7	5.0	4.6	6.1	6.2	6.5
75	50	29	24	10 BT		11 BT	17	23	31	39	50	75

38.3	38.6	38.7	39.4	38.9	38.9	39.7	39.3	38.1	39.3	38.1	38.9
4.4	4.1	4.0	3.3	2.8	2.8	3.0	3.4	4.6	3.4	4.6	3.8
75	45	24	18	10 BT		11 BT	17	24	34	50	75

Sta	+	π	-	Elev.	
		942.68			
49+95			3.78	938.90	
50+15			3.26	939.42	
50+00					(405 = R Ent Rt)
TP	8.26	949.62	1.32	941.36	
+ 50					
50+91			7.08	942.54	TOP M.H
51+00					
51+23					4 GRAVEL ENT RT
51+50					

July 14, 1975

LT

R

RT

39

W. inv 15' CMP RT 23'

E. " " " X 20' RT 23'

39.6	39.5	39.5	40.9	41.3	41.4	41.1	40.7	39.6	39.2
3.1	3.2	3.2	1.8	1.4	1.3	1.6	2.0	3.1	3.5
75	50	27	18	10		11	24	50	70
			BT			BT	Gravel		

PK nail L Sta 50

41.1	41.2	40.8	39.9	42.1	42.5	42.6	42.5	42.3	40.6	40.6	40.0	40.0
8.5	8.4	8.8	9.7	7.5	7.1	7.0	7.1	7.3	9.0	9.0	9.6	9.6
75	50	28	25	GRAVEL B.T			10	14	21	32	50	75
							BT	GRAVEL				

43.2	RT 21'	43.2	42.5	41.9	43.3	43.8	43.9	43.8	43.6	42.4	41.3	41.1
6.4	6.4	7.1	7.7	6.3	5.8	5.7	5.8	6.0	7.2	8.3	8.5	
75	50	26	23	GRAVEL B.T			10	GRAVEL		29	50	75
							B.T					

43.8	44.0	43.4	42.7	43.8	44.3	44.5	44.3	43.7	43.4	43.3
5.8	5.6	6.2	6.9	5.8	5.3	5.1	5.3	5.9	6.2	6.3
75	50	27	24	18	10		10	30	50	75
				GRAVEL	B.T		B.T	GRAVEL		

44.9	44.8	44.4	43.7	44.6	45.1	45.2	45.0	45.0	44.3	43.2	42.5	42.7
4.7	4.8	5.2	5.9	5.0	4.5	4.4	4.6	4.6	5.3	6.4	7.1	6.9
75	50	30	25	18	10		10	14	26	50	65	75
				GRAVEL B.T			B.T	GRAVEL				

STA + ∇ - ELV

949.62

52+00

B.M 6.98 953.41 3.19 946.43

52+35

R+

15" CULVERT CMP

+45

12' Gravel

TOP & ENT RT

+58

R+

15" CMP CULVERT

53+00

C.G
C.G
D.S

LT

Q

JULY 18, 1975
SUNNY - 95°
RT 40

46.4	45.4	45.0	45.9	46.3	46.4	46.3	46.2	44.1	43.4	43.3
3.2	4.2	4.6	3.7	3.3	3.2	3.3	3.4	5.5	6.2	6.3
75	43	22	18	10		10	16	25	50	75
				B.T.		B.T.	GRAVEL			

Q P.K NAIL STA 52 + 00

47.1	46.4	45.7	45.4	46.6	47.1	47.2	47.1	46.7	44.30	43.4	43.6
6.3	7.0	7.7	8.0	6.8	6.3	6.2	6.3	6.7	9.11	10.0	9.8
75	48	30	26	18	10		10	18	27	51	75
									INV		

47.9	47.0	46.9	47.4	47.5	47.4	46.9	46.7	47.0
5.5	6.4	6.5	6.0	5.9	6.0	6.5	6.7	6.4
75	50	17	10		10	32	51	75

48.5	47.6	46.9	45.8	47.2	47.8	47.9	47.7	47.5	44.64	44.0	45.0
4.9	5.8	6.5	7.6	6.2	5.6	5.5	5.7	5.9	8.77	9.4	8.4
75	50	33	24	17	10		10	16	27	41	75
									INV		

50.9	49.6	48.9	47.2	48.3	48.9	49.0	48.9	48.6	44.8	44.5	44.3
2.5	3.8	4.5	6.2	5.1	4.5	4.4	4.5	4.8	8.6	8.9	9.1
75	50	34	25	18	10		10	14	28	50	75

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

		953.41		
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53+50				
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54+00				
-------	--	--	--	--

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

TP	8.09	959.71	1.79	951.62
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55+00				
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+41				
-----	--	--	--	--

		15" CMP	R+	
--	--	---------	----	--

WS
CA
RJ

9-17-75
CLOUDY 69°
41

LT

£

RT

50.5	49.5	49.2	48.3	49.8	50.2	50.3	50.1	50.0	48.8	44.9	44.1
$\frac{2.9}{75}$	$\frac{3.9}{50}$	$\frac{4.2}{34}$	$\frac{5.1}{26}$	$\frac{3.6}{17}$	$\frac{3.2}{10}$	3.1	$\frac{3.3}{10}$	$\frac{3.4}{14}$	$\frac{2.6}{28}$	$\frac{8.5}{50}$	$\frac{8.7}{75}$

49.8	49.4	49.2	48.8	51.1	51.5	51.6	51.4	51.1	47.4	45.4	45.2
$\frac{3.6}{75}$	$\frac{4.0}{50}$	$\frac{4.2}{35}$	$\frac{4.6}{25}$	$\frac{2.3}{17}$	$\frac{1.9}{10}$	1.8	$\frac{3.0}{10}$	$\frac{2.3}{14}$	$\frac{6.0}{25}$	$\frac{8.0}{39}$	$\frac{8.2}{75}$

49.3	49.4	49.3	49.5	51.9	52.6	52.7	52.5	52.3	49.2	48.6	48.7
$\frac{4.1}{75}$	$\frac{4.0}{50}$	$\frac{4.1}{33}$	$\frac{3.9}{23}$	$\frac{1.5}{17}$	$\frac{0.8}{10}$	0.7	$\frac{0.9}{10}$	$\frac{1.1}{14}$	$\frac{4.2}{26}$	$\frac{4.8}{55}$	$\frac{4.7}{75}$

£ PK NAIL 54+00

50.1	50.0	49.8	53.0	53.1	53.7	53.6	53.4	50.7	50.5	50.9
$\frac{9.6}{75}$	$\frac{9.7}{40}$	$\frac{9.9}{24}$	$\frac{6.7}{17}$	$\frac{6.1}{10}$	6.0	$\frac{6.1}{10}$	$\frac{6.3}{13}$	$\frac{2.0}{28}$	$\frac{9.2}{50}$	$\frac{8.8}{75}$

51.5	50.7	50.6	51.5	53.6	54.3	54.4	54.3	54.2	51.84	51.7	52.0
$\frac{8.2}{75}$	$\frac{9.0}{46}$	$\frac{9.1}{27}$	$\frac{8.2}{22}$	$\frac{6.1}{17}$	$\frac{5.4}{10}$	5.3	$\frac{5.4}{10}$	$\frac{5.5}{15}$	$\frac{7.87}{25}$ INV	$\frac{8.0}{50}$	$\frac{7.7}{75}$

STA + X - ELEV

959.71

55+52

¢ 12' Gravel ENT R

+66

15" CMP R+

56+00

+50

TP 7.85 964.13 3.38 956.33 956.28

56+89

9.13 955.00 TOP
MH

WS
GA
RJ

9-17-75
CLOUDY 69°

LT

2

R+

42

51.6	51.3	51.5	51.8	52.9	54.3	54.6	54.5	54.9	54.9	54.9
8.1	8.4	8.2	7.9	5.8	5.2	5.1	5.2	4.8	4.8	4.8
<u>75</u>	<u>45</u>	<u>27</u>	<u>22</u>	<u>17</u>	<u>10</u>		<u>10</u>	<u>29</u>	<u>50</u>	<u>75</u>

51.6	51.8	51.6	52.1	54.2	54.7	54.8	54.7	54.7	52.71	54.0	54.0	54.4
8.1	7.9	8.1	7.6	5.5	5.0	4.9	5.0	5.0	7.40	5.7	5.7	5.3
<u>75</u>	<u>42</u>	<u>27</u>	<u>22</u>	<u>17</u>	<u>10</u>		<u>10</u>	<u>19</u>	<u>25</u> INV	<u>32</u>	<u>48</u>	<u>75</u>

52.5	53.1	53.4	54.0	54.8	55.2	55.3	55.2	55.1	52.8	56.0	57.5	57.9
6.2	6.6	6.3	5.7	4.9	4.5	4.4	4.5	4.6	5.9	3.7	2.2	1.8
<u>75</u>	<u>50</u>	<u>36</u>	<u>22</u>	<u>18</u>	<u>10</u>		<u>10</u>	<u>16</u>	<u>24</u>	<u>32</u>	<u>43</u>	<u>75</u>

55.6	55.8	55.5	54.5	55.1	55.8	55.9	55.8	55.8	54.9	58.2	59.0
4.1	3.9	4.2	5.2	4.6	3.9	3.8	3.9	3.9	4.8	1.5	0.7
<u>75</u>	<u>50</u>	<u>30</u>	<u>23</u>	<u>19</u>	<u>10</u>		<u>10</u>	<u>16</u>	<u>23</u>	<u>39</u>	<u>75</u>

2 PK NAIL 57+00

22' R+

STA + T - ELEV

964.13

57+00

15" CMP Rt

+14

± 12' Gravel ENT Rt

+24

Gutter Lt 15" CMP Rt

+35

± BIG FOX RD Lt

+46

Gutter Lt

58+00

NS
GA
RJ

9-17-75
cloudy 69
43

LT

E

W

56.4	56.5	56.4	56.7	56.7	56.2	56.3	56.2	56.7	56.6	57.4	56.6	56.9
$\frac{7.7}{75}$	$\frac{7.6}{50}$	$\frac{7.7}{33}$	$\frac{9.4}{23}$	$\frac{8.4}{18}$	$\frac{7.9}{10}$	7.8	$\frac{7.9}{10}$	$\frac{8.0}{18}$	$\frac{9.17}{24}$	$\frac{6.7}{31}$	$\frac{5.5}{50}$	$\frac{5.2}{75}$
									INV			

55.9	55.8	55.0	56.3	56.3	56.3	57.5	58.7
$\frac{8.2}{75}$	$\frac{8.3}{50}$	$\frac{9.1}{27}$	$\frac{7.8}{10}$	7.8	$\frac{7.8}{18}$	$\frac{6.6}{36}$	$\frac{5.4}{75}$

55.8	55.5	55.3	55.3	56.3	56.4	56.3	56.2	55.16	57.2	58.4	58.5
$\frac{8.3}{100}$	$\frac{8.6}{75}$	$\frac{8.8}{46}$	$\frac{8.8}{27}$	$\frac{7.8}{10}$	7.7	$\frac{7.8}{10}$	$\frac{7.9}{17}$	$\frac{8.97}{24}$	$\frac{6.9}{31}$	$\frac{5.7}{55}$	$\frac{5.6}{75}$
								INV			

55.9	55.7	55.6	55.6	56.5	56.3	56.0	55.6	57.2	57.5	57.6
$\frac{8.2}{100}$	$\frac{8.4}{75}$	$\frac{8.5}{50}$	$\frac{8.5}{26}$	7.6	$\frac{7.8}{10}$	$\frac{8.1}{17}$	$\frac{8.5}{24}$	$\frac{6.9}{31}$	$\frac{6.6}{50}$	$\frac{6.5}{75}$

55.7	55.5	55.5	55.3	56.4	56.5	56.4	55.9	55.1	57.1	56.7	56.8
$\frac{8.4}{100}$	$\frac{8.6}{75}$	$\frac{8.6}{50}$	$\frac{8.8}{29}$	$\frac{7.7}{10}$	7.6	$\frac{7.7}{10}$	$\frac{8.2}{15}$	$\frac{9.0}{22}$	$\frac{7.0}{32}$	$\frac{7.4}{50}$	$\frac{7.3}{75}$

56.9	57.1	56.5	55.9	54.5	56.3	56.7	56.8	56.7	56.3	55.5	57.6	57.5	57.4
$\frac{7.2}{75}$	$\frac{7.0}{67}$	$\frac{7.6}{44}$	$\frac{8.2}{30}$	$\frac{9.6}{22}$	$\frac{7.8}{16}$	$\frac{7.4}{10}$	7.3	$\frac{7.4}{10}$	$\frac{7.8}{15}$	$\frac{8.6}{23}$	$\frac{6.5}{32}$	$\frac{6.6}{50}$	$\frac{6.7}{75}$

STA	+	Σ	-	ELEV
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		964.13		
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58+42				
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59+00				
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+50				
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TP	3.77	960.72	7.18	956.95
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60+00				
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			15" CMP	PT 26
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+12				
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			± 12' Gravel ENT	RT
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W5
GA
RJ

LT

£

K4

9-17-75
CLOUDY 70°
44

59.2	59.2	59.0	54.5	56.3	56.8	56.9	56.8	56.5	55.6	59.2	59.5	58.3
$\frac{4.9}{75}$	$\frac{4.9}{50}$	$\frac{5.1}{37}$	$\frac{9.6}{23}$	$\frac{7.8}{17}$	$\frac{7.3}{10}$	7.2	$\frac{7.3}{10}$	$\frac{7.6}{15}$	$\frac{8.5}{23}$	$\frac{3.9}{32}$	$\frac{4.6}{50}$	$\frac{4.8}{75}$

59.7	59.3	59.7	54.1	56.3	56.8	56.9	56.8	56.6	55.3	59.6	59.0	59.7
$\frac{5.4}{75}$	$\frac{4.8}{50}$	$\frac{4.4}{37}$	$\frac{10.0}{25}$	$\frac{7.8}{17}$	$\frac{7.3}{10}$	7.2	$\frac{7.3}{10}$	$\frac{7.5}{15}$	$\frac{8.8}{23}$	$\frac{7.6}{32}$	$\frac{6.1}{50}$	$\frac{5.4}{75}$

59.7	59.1	59.6	53.7	56.2	56.7	56.8	56.7	56.4	55.2	59.1	58.8	59.2
$\frac{5.4}{75}$	$\frac{5.0}{50}$	$\frac{4.5}{37}$	$\frac{10.4}{25}$	$\frac{7.9}{17}$	$\frac{7.4}{10}$	7.3	$\frac{7.4}{10}$	$\frac{7.7}{15}$	$\frac{8.9}{23}$	$\frac{6.0}{37}$	$\frac{5.3}{50}$	$\frac{4.9}{75}$

£ PK NAIL 59+00

58.2	57.9	57.2	54.5	54.1	55.8	56.4	56.5	56.4	56.2	54.6.2	57.2	58.3	59.1
$\frac{2.5}{75}$	$\frac{2.8}{50}$	$\frac{3.5}{40}$	$\frac{6.2}{31}$	$\frac{6.6}{21}$	$\frac{4.9}{18}$	$\frac{4.3}{10}$	4.2	$\frac{4.7}{10}$	$\frac{4.5}{18}$	$\frac{6.16}{26}$ 11V	$\frac{3.5}{34}$	$\frac{2.4}{50}$	$\frac{1.6}{75}$

58.0	57.3	56.6	54.3	54.0	55.8	56.4	56.5	56.4	57.2	59.0	58.8
$\frac{2.7}{75}$	$\frac{3.4}{50}$	$\frac{4.1}{38}$	$\frac{6.4}{30}$	$\frac{6.7}{22}$	$\frac{4.9}{18}$	$\frac{4.3}{10}$	4.2	$\frac{4.3}{10}$	$\frac{3.5}{36}$	$\frac{2.7}{55}$	$\frac{1.9}{75}$

STA	+	Δ	-	ELEV
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		960.72		
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60+24				
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			15" CMP Pt 26	
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60+60				
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60+87				
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		7.37	953.35	
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61+00				
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TP	4.33	959.70	5.35	955.37
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+15				
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LT

£

RT

45

54.9	56.8	54.3	54.1	53.9	55.7	56.3	56.4	56.3	54.55	56.5	57.3	57.8
Fence												
2.8	3.9	4.4	6.6	6.8	5.0	4.4	4.3	4.4	6.17	4.2	3.4	2.9
71	50	36	30	22	18	10	£	17	26	36	50	75
									INV			

54.7	54.6	54.9	53.4	53.0	55.3	54.0	56.1	56.0	55.9	53.4	53.5	54.0	57.1
Fence													
6.0	6.1	5.8	7.3	7.2	5.4	4.7	4.6	4.7	4.8	7.3	7.2	4.7	3.0
70	50	37	31	23	17	10		10	14	20	29	41	75

Top 144 RT 21

52.9	53.9	54.9	53.4	53.4	55.2	55.8	55.9	55.8	55.7	52.8	52.7	55.4	57.4
Fc													
7.8	6.8	5.8	7.3	7.3	5.5	4.9	4.8	4.9	5.0	7.9	8.0	5.3	3.3
70	50	34	29	21	17	10		10	13	22	28	40	75

PK £ STA 62+00

52.5	53.8	54.8	53.3	53.3	55.1	55.8	55.9	55.7	55.5	51.69	55.0	55.9	56.6
										12" CMP			
7.2	5.9	4.9	6.4	6.4	4.6	3.9	3.8	4.0	4.2	8.01	4.7	3.8	3.1
70	50	34	27	21	17	10		10	15	25	37	47	75

STA

+

+

-

ELEV

959.70

61+32

10' BIT ENT RT

41

12" CMP RT 35

+67

DITCH

12" CMP RT 24

+82

ABANDONED ENT RT

62+00

12" CMP RT 24

W.S
G.A
J.A

9-23-75

LT

L

RT

46

52.3	54.0	51.6	52.0	53.1	55.1	55.7	55.8	55.7	55.8	56.3	56.9
7.4	5.7	5.1	6.7	6.6	4.6	4.0	3.9	4.0	3.9	3.4	2.8
75	50	34	28	22	16	10		10	30	50	75

52.2	54.1	54.3	52.8	53.0	55.0	55.6	55.7	55.6	55.6	50.80 FL	51.4	51.6	52.1
7.5	5.6	5.4	6.9	6.7	4.7	4.1	4.0	4.1	4.1	8.90 12" CRP	8.3	8.1	7.6
75	50	35	28	21	15	10		10	15	25	39	59	75

54.7	54.0	53.7	54.9	55.4	55.5	55.4	55.1	50.46 FL	51.2	51.2	51.0
7.0	5.7	6.0	4.8	4.3	4.2	4.3	4.6	7.24	6.5	8.5	8.7
75	49	28	16	10		10	16	24	35	51	76

54.9	51.8	52.5	51.1	51.2	54.7	55.4	55.5	55.4	55.2	54.4	53.6	52.4
7.8	7.9	7.2	8.6	8.5	5.0	4.3	4.2	4.3	4.5	5.3	6.2	7.3
75	47	34	31	23	16	10		10	18	29	46	75

51.7	51.7	52.0	50.4	51.2	54.7	55.3	55.4	55.3	54.7	50.09 FL	50.6	50.8	51.3
8.0	8.0	7.2	7.3	8.5	5.0	4.4	4.3	4.4	5.0	9.61	9.1	8.9	8.4
75	50	34	31	23	16	10		10	15	24	39	54	75

STA

+

T

—

ELEV

959.70

62+50

+88

63+14

Edge Rd Pt

+27

MH Pt 24'

5.72 953.98

+27

English St Pt

+40

Edge Rd Pt

T.P

~~BH~~

5.30

954.40

(954.45)

WS
CMA
GSA

LT

Δ

PT

9-23-75
CLOUDY 50°
47

52.0	51.1	51.1	50.9	51.1	51.9	51.1	51.9	51.5	51.9	51.0	51.4
7.2	8.6	8.6	8.8	5.6	4.8	4.6	4.8	5.2	10.8	10.7	10.3
75	50	34	23	17	10		10	14	29	48	75

52.7	51.7	51.3	50.5	50.6	51.0	51.7	51.9	51.7	51.3	52.1	52.8	52.4	51.9
7.0	8.0	8.4	9.2	9.1	5.7	5.0	4.8	5.0	5.4	7.6	6.9	7.3	7.8
75	50	37	32	23	18	10		10	15	24	31	60	75

51.4	51.3	50.3	50.6	50.9	51.5	51.7	51.5	51.8	52.7	51.8	51.6	51.4
7.3	8.4	9.4	9.1	5.8	5.2	5.0	5.2	5.9	7.0	7.9	8.1	8.3
75	50	32	23	18	10		10	23	51	75	100	125

52.1	50.9	50.2	50.5	52.8	51.4	51.6	51.4	53.8	52.7	52.0
7.6	8.8	9.5	9.2	5.9	5.3	5.1	5.3	5.72	7.0	7.7
75	50	32	23	18	10		10	24	50	100

51.70	50.3	50.0	50.5	53.7	54.3	54.5	54.3	53.5	52.4	51.7
8.0	9.4	9.7	9.2	6.0	5.4	5.2	5.4	6.2	7.3	8.0
75	46	34	23	17	10		10	25	50	100

SPIKE IN PP SE COR English ST.

STA

+

π

-

ELEV

3.88

958.33

954.45

63+70

✓

64+00

✓

+50

W.S
G.A
J.A

LT

E

RT

9-23-75
cloudy 55'
48

50.7	50.3	50.0	53.7	54.3	54.4	54.3	54.2	53.4	53.5
7.6	8.0	8.4	4.6	4.0	3.9	4.0	4.1	4.9	4.8
75	34	25	17	10		10	15	22	33

53.7	53.4
5.0	4.9
75	46

50.1	50.5	48.4	52.7	54.2	54.3	54.1	53.9	53.5	53.7	54.5
8.2	7.8	9.9	4.6	4.1	4.0	4.2	4.4	4.8	4.6	3.8
43	37	30	17	10		10	15	23	31	75

50.7
7.6
75

50.7	47.9	52.5	52.9	54.0	53.9	52.7	52.7	52.9	54.5
7.6	10.4	4.8	4.4	4.3	4.4	4.6	5.0	4.4	3.8
38	29	16	10		10	15	23	31	63

50.5
7.8
51

54.4
6.9
75

STA	+	Δ	-	ELEV.
		958.33		
5+00				
✓				
+50				
✓				
66+00				
✓				
T.P	4.70	957.97	5.06	953.27

W.S
C/A
J/A

LT

£

RT

23 SEP 75
CLOUDY 60°
49

52.1	48.8	52.2	52.6	52.7	52.6	52.4	52.0	51.6
6.2	9.5	5.1	4.7	4.6	4.7	4.9	6.3	6.7
39	28	17	10		10	15	26	40

51.7	50.3						48.8	48.9
6.6	8.0						9.5	9.4
53	75						75	55

51.3	49.0	52.1	52.4	52.5	52.3	52.9	51.0	51.3
7.0	9.3	5.2	4.9	4.8	5.0	5.4	7.3	7.0
39	27	16	10		10	15	26	36

51.3	50.3						49.1	49.7
7.0	8.0						9.2	8.6
52	75						75	54

50.9	48.3	52.8	52.3	52.3	53.0	52.5	49.3	49.1	49.0
7.4	10	5.5	5.0	5.0	5.3	5.8	9.0	9.6	9.3
39	28	16	10		10	16	26	44	75

50.5	49.4								
7.8	8.9								
50	75								

PK £ STA. 66+00

STA	+	K	-	ELEV
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		957.97		
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66+50

+62	RT		10.95	947.02
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+62	LT		10.30	947.67
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67+00

150

TP	5.49	959.26	4.18	953.79	953.77
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W.S
6.11
JA

LT

C

9-23-75
CLIMBY 160°
RT

50

50.9	50.5	49.2	52.7	53.2	53.2	52.9	52.4	48.9	48.5	48.0
7.1	7.5	8.8	5.3	4.8	4.8	5.1	5.6	9.1	9.5	10.0
49	38	28	17	10		10	16	39 29	33	55
50.9										
71										
75										

FL OF CROSS CULVERT 24"

R.C.P.

RT 29

9.7

FL OF

"

"

R.C.P.
24"

LT 23

75

50.7	50.7	49.4	52.9	53.2	53.3	53.0	52.6	48.9	47.8	48.1
7.3	7.3	8.6	5.1	4.8	4.7	5.0	5.4	9.1	10.2	9.9
75	37	27	16	10	10	10	16	30	40	75

51.7	51.0	51.1	49.9	53.0	53.5	53.5	53.3	52.8	50.2	49.8	49.0	49.2	49.0
6.3	7.0	6.9	8.1	5.0	4.5	4.5	4.7	5.2	7.8	8.2	9.0	8.8	8.8
75	50	39	29	17	10		10	15	24	32	41	21	75

PK Sta 68+00

STA

+

π

-

ELEV

959.26

68+00

+50

69+00

+34

15" CMP PT 24

+45

+57

WS
KG' x
GA ~~23~~
RJ

TAPE

7-24-75

LT

E

RT

51

53.2	51.7	51.9	50.3	51.0	53.2	53.8	53.8	52.6	53.2	49.8	50.1	49.8
6.1	7.6	7.4	7.0	8.3	6.1	5.5	5.5	5.7	6.1	7.5	7.2	7.5
75	50	37	31	23	18	10		10	15	26	50	75

53.0	51.5	50.7	50.7	50.1	53.6	54.1	54.1	53.8	53.5	50.4	50.0	49.9
6.3	7.8	7.6	8.6	8.6	5.7	5.2	5.2	5.5	5.8	8.9	7.3	8.4
75	50	38	34	24	17	10		10	15	24	50	75

53.4	51.9	51.8	50.7	50.0	53.7	54.3	54.1	54.2	53.7	50.7	50.7	51.2
5.9	7.4	7.5	8.6	8.3	5.6	5.0	4.9	5.1	5.6	8.2	8.6	8.1
75	50	37	33	24	18	10		10	16	24	50	75

52.6	52.4	52.4	50.7	51.4	54.0	54.5	54.6	54.5	53.5	51.12	53.4	52.5	52.2
6.7	6.9	6.9	8.6	7.9	5.3	4.8	4.7	4.8	5.7	8.14	5.9	6.8	7.1
75	50	38	32	22	18	10		10	22	24	29	50	75

53.2	52.8	52.6	51.1	51.4	54.1	54.6	54.6	54.6	54.2	54.2	54.1	54.1
6.1	6.5	6.7	8.2	7.9	5.2	4.7	4.7	4.7	5.1	5.1	5.2	5.2
75	50	38	32	22	18	10		10	34	50	75	75

53.7	52.3	52.8	51.5	51.5	54.1	54.7	54.7	54.6	54.7	54.51	53.3	53.2	53.2
5.6	6.0	6.5	7.8	7.8	5.2	4.6	4.6	4.7	4.6	7.75	6.0	6.1	6.1
75	50	38	34	23	18	10		10	16	24	30	50	75

STA

+

X

-

ELEV

959.26

704.00

TP

4.94

960.49

3.71

955.55

+50

71+00

15" CONC LT 26'

+11

Gutter LT

+19

£

W5
K6
GA
RJ

9-24-75
CLEAR: 60'
52

LT

E

RT

54.1	53.8	53.8	51.8	51.9	51.5	51.9	55.0	54.9	54.5	51.8	51.8	51.2	51.1	52.9
5.2	5.5	5.5	7.5	7.4	4.8	4.4	4.3	4.4	4.8	7.5	7.5	6.1	5.9	5.4
75	50	37	33	23	17	10		10	16	22	26	31	50	75

PK E STA 71+00

55.0	54.5	54.1	53.4	53.0	54.8	55.2	55.3	55.2	54.8	51.5	51.6	54.5	54.2	54.1
5.5	6.0	6.4	7.1	7.5	5.7	5.3	5.2	5.3	5.7	9.0	8.9	6.0	6.3	6.4
75	50	39	34	23	17	10		10	15	22	28	32	50	75

786
123
1

55.5	55.1	55.0	51.4	55.2	55.5	55.6	55.5	55.2	52.2	52.3	55.5	55.2	55.2
5.0	5.4	5.5	9.11	5.3	5.0	4.9	5.0	5.3	8.3	8.2	5.0	5.3	5.3
75	50	34	26	20	10		10	17	23	28	33	50	75

55.4	55.1	55.2	51.6	55.2	55.6	55.6	55.6	55.3	55.6	56.0	56.5
5.1	5.4	5.3	8.9	5.3	4.9	4.9	4.9	5.2	4.9	4.5	4.0
75	50	34	26	20	10		10	30	50	75	100

55.3	55.0	55.4	51.8	55.2	55.6	55.6	55.6	55.7	55.5	56.1	56.8
5.2	5.5	5.1	8.7	5.3	4.9	4.9	4.9	4.8	5.0	4.4	3.7
75	50	33	28	20	10		10	25	50	75	100

STA

+

K

-

ELEV

960.49

71+23

5.92

954.57

+28

Gutter LT

+34

15" CONC PIPE LT

+75

TP

5.45

961.64

4.30

956.19

+17

53

$\begin{array}{r} 56.7 \\ 53.0 \\ \hline 4.9 \\ 35 \end{array}$	$\begin{array}{r} 53.0 \\ 8.6 \\ \hline 28 \end{array}$	$\begin{array}{r} 52.9 \\ 8.7 \\ \hline 24 \end{array}$	$\begin{array}{r} 55.8 \\ 5.8 \\ \hline 17 \end{array}$	$\begin{array}{r} 56.2 \\ 5.4 \\ \hline 10 \end{array}$	$\begin{array}{r} 56.3 \\ 5.3 \\ \hline \end{array}$	$\begin{array}{r} 56.2 \\ 5.4 \\ \hline 10 \end{array}$	$\begin{array}{r} 56.2 \\ 5.4 \\ \hline 16 \end{array}$	$\begin{array}{r} 52.12 \\ 9.52 \\ \hline 23 \\ 12'' \text{ cnp} \end{array}$	$\begin{array}{r} 55.5 \\ 6.1 \\ \hline 30 \end{array}$	$\begin{array}{r} 55.5 \\ 6.1 \\ \hline 48 \end{array}$
$\begin{array}{r} 55.4 \\ 6.2 \\ \hline 50 \end{array}$	$\begin{array}{r} 54.4 \\ 7.2 \\ \hline 75 \end{array}$								$\begin{array}{r} 55.8 \\ 5.8 \\ \hline 75 \end{array}$	

STA

+

π

-

ELEV

961.64

72+27

+40

72✓

73+00

✓

W.S
K.G
G.A
R.T

LT

Q

RT

9-24-75
CLEAR: 63°
54

56.3 56.3 55.9 55.9
5.3 5.3 5.7 5.7
10 31 70

53.1 53.5 55.8 56.3 56.4 56.3 56.6 52.8 56.1 56.6
85 8.1 5.8 5.3 5.2 5.3 5.0 8.8 5.5 5.0
28 24 18 10 10 16 22 29 40

100.12" CNP

55.2 54.9 54.9 56.9 56.9
6.4 6.7 6.7 4.7 4.7
35 43 75 75 56

54.1 53.3 53.1 52.0 56.6 56.7 56.6 56.3 53.5 56.3 56.7
7.5 8.3 8.5 5.6 5.0 4.9 5.0 5.3 8.1 5.3 4.9
35 30 24 18 10 10 16 23 35 50

53.9 53.8 57.0
7.7 7.8 4.6
51 75 75

STA

+

K

-

ELEV:

961.64

73+50

✓

TP₅

6.09

962.17

5.58

956.08⁶

(956.08)

74+00

✓

+50

W.S
K.6
G.A
R.J

LT

C

RT

9-24-75
CLEAR: 63°
55

52.3	52.0	52.0	51.2	51.9	51.0	51.9	51.4	52.8	54.0
9.3	9.6	9.6	5.4	4.7	4.6	4.7	5.2	8.8	7.6
75	42	25	17	10		10	16	24	33

51.9 51.9
7.8 7.7
75 50

SPIKE IN TRANSFORMER POLE RT. STA. 73+25

52.6	52.7	52.7	51.7	51.2	51.4	51.2	51.7	54.8	56.0	54.8
9.6	9.5	9.5	5.5	5.0	4.8	5.0	5.5	7.4	6.2	7.4
43	28	24	16	10		10	16	23	40	75

52.4 51.9
9.8 9.3
57 75

54.6	54.7	54.2	51.3	51.6	51.7	51.6	51.1	55.3	51.0	51.6
7.6	7.5	8.0	4.9	4.6	4.5	4.6	5.1	6.9	5.2	5.6
45	28	23	17	10		10	17	22	33	54

54.6
7.6
75

56.5
5.7
75

STA	+	K	-	ELEV
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		962.17		
--	--	--------	--	--

75+00

✓

T.P

+24

6.50

964.04

4.63

957.54

+50

✓

76+00

9-24-75
CLEAR 163°
56

TDP W. EDGE M.H. RT. 24'

[illegible]

STA

+

π

-

ELEV

964.04

76+50

77+00

²⁶
77+00

+50

✓

TP

8.67

970.79

1.92

962.12

W.S
K.6
G.A
R.J

LT

£

RT

9-24-75
CLEAR: 64°
57

54.3	53.7	52.3	51.6	50.5	59.1	58.8	57.1	59.3	59.0
9.7	10.3	4.7	4.4	4.5	4.9	5.2	6.3	4.7	5.0
39	28	16	10		10	15	25	35	75

54.3	56.3
9.7	7.7
53	75

55.9	55.0	54.0	52.8	50.7	50.2	59.9	59.7	58.4	59.8	59.4
8.1	9.0	10.0	4.2	3.7	3.8	4.1	4.3	5.6	4.2	4.6
75	47	27	17	10		10	17	23	34	75

55.4	55.9	56.3	60.8	61.3	61.2	61.0	60.5	59.1	60.1	60.6
8.6	8.1	7.7	3.2	2.7	2.8	3.0	3.5	4.9	3.9	3.4
50	38	30	18	10		10	17	24	35	50

55.9
8.1
75

61.2
2.8
75

TOP PK STA 78+00

STA

+

K

-

ELEV

970.79

78+00

+50

12" CMP RT 23

+69

~~12~~ 12' Gravel ENT

+80

12" CMP RT 23'

Bottom WALL RT

+81

Top WALL RT

79+00

LT

E

RT

61.4	60.5	60.8	60.6	61.7	62.5	62.1	62.0	60.9	60.1	61.8	61.7	61.9
9.4	10.3	10.0	10.2	9.1	8.3	8.7	8.8	9.9	10.7	9.0	9.1	8.9
75	40	30	23	18	10		10	15	23	37	54	75

62.1	62.1	61.8	61.0	62.3	62.9	62.0	62.9	62.6	61.0	63.0	63.7
7.7	8.7	9.0	9.8	8.5	7.9	7.8	7.9	8.2	FL 9.73	7.8	7.1
75	35	27	24	18	10		10	16	23	31	75

62.3	63.1	63.4	63.6	63.8
7.5	7.7	7.4	7.2	7.0
	10	25	47	75

62.4	62.3	62.3	62.13	62.5	63.6	64.0
7.4	7.5	7.5	FL 8.66	7.3	7.2	6.8
	10	15	23	34	44	75

63.4	62.3	62.3	64.0	65.7	66.5
7.4	7.5	7.5	6.8	5.1	4.3
	10	15	34	44	75

62.7	63.6	64.1	61.8	62.2	62.7	62.7	63.1	63.3	61.9	63.5	62.2	62.3
8.1	7.2	6.7	9.0	7.6	7.1	7.1	7.2	7.5	8.9	7.3	3.6	1.5
75	53	36	22	16	10		10	16	23	33	51	75

STA

+

K

-

ELEV

970.79

79+25

7.43

963.36

963.43

+50

80+00

BM

7.43

963.36

963.43

GA
KC
GTA
RJ

LT

E

RT

9-24-75

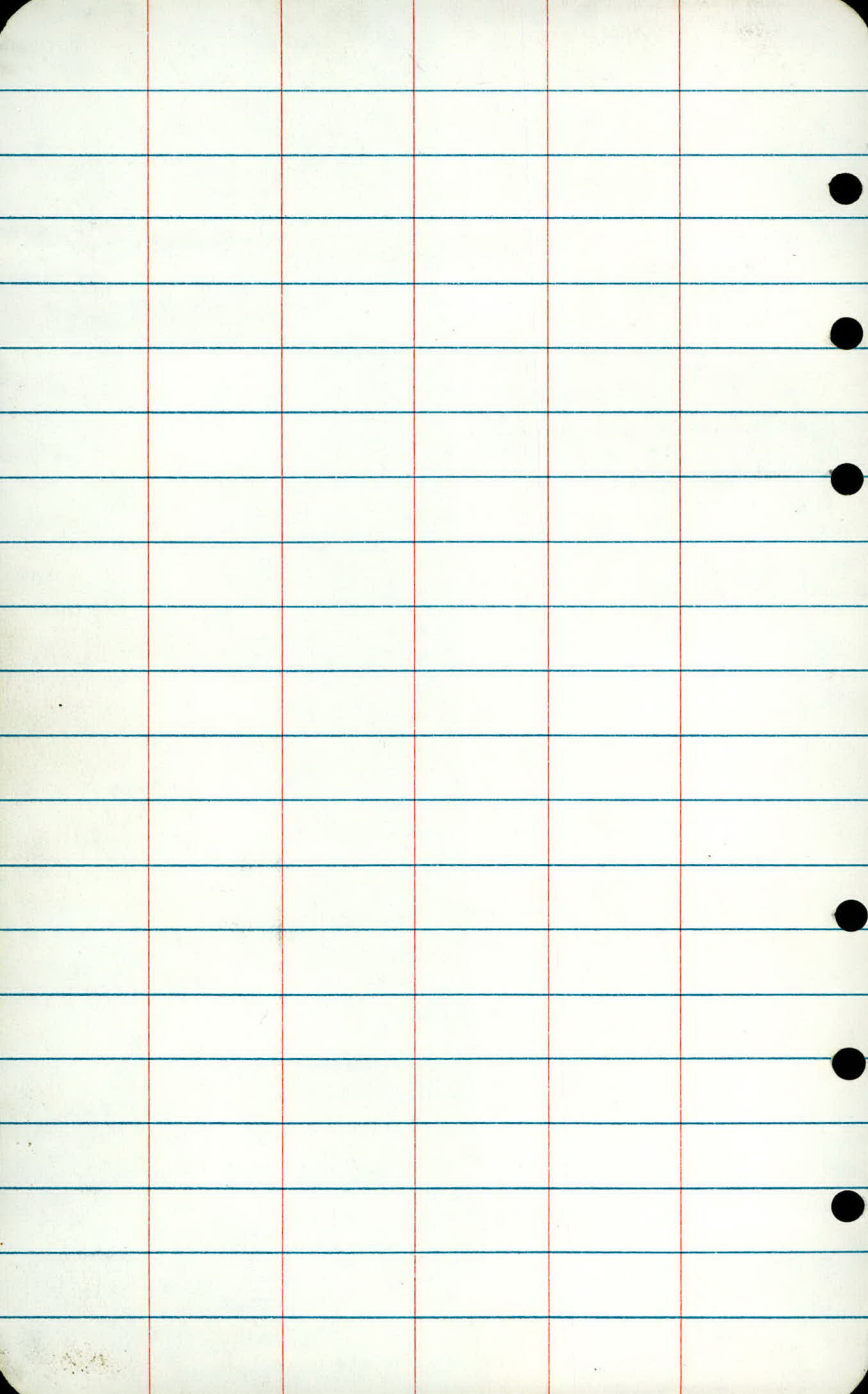
5a

MH RT 24'

65.1	66.2	66.3	62.5	64.0		64.4	64.5	64.4	63.9	63.3	64.7	69.0	69.9
5.7	4.6	4.5	8.3	6.8		6.4	6.3	6.4	6.9	7.5	6.1	1.8	1.0
75	42	27	22	16		10		10	15	23	33	68	75

65.9	66.6	66.9	66.9	63.1	64.6	65.0	65.1	65.0	64.5	63.5	63.2		69.0
4.9	4.2	3.9	3.9	7.7	6.2	5.8	5.7	5.8	6.3	7.3	2.5		1.8
75	58	37	28	22	17	10		10	16	24	50		75

MH 79+25 RT 24'



RG
LPD
DS
CG

Aug 20, 1975 60

X-Sections

Sta	+	π	-	Elev.
BM	10.93	974.36		963.43

80+00

✓

+50

+86

Beg Wall
LT

✓

81+00

TP	12.03	977.99	8.40	965.96
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RG
LPD
DS
CG

LT

E

Aug 20, 1975
clay 76, Occ Rain 61
RT

So. rim MH RT Sta 79+25

66.9	63.1	64.4	65.1	65.2	65.1	64.3	63.5	64.6
7.5	11.3	10.0	9.3	9.2	9.3	10.1	10.9	9.8
29	23	19	11		10	16	23	32
			BT		BT			

66.9	66.4		69.7	69.8	68.2
7.5	8.0		4.7	4.6	6.2
50	65		75	65	50

68.9	68.7	68.7	63.8	65.0	65.6	65.7	65.5	64.8	64.3	65.2	69.1	70.1
5.5	5.7	5.7	10.6	9.4	8.8	8.7	8.9	9.6	10.1	9.2	5.3	4.3
75	50	33	23	19	12		12	19	24	31	50	75
		Fe			BT		BT					

73.1	70.9	66.7	65.2	65.8	66.0	65.8	65.0	65.6	65.2	67.9
1.3	3.5	7.7	9.2	8.6	8.4	8.6	9.4	8.8	9.2	6.5
42	30	39	23	12		12	20	23	26	38
	Top Wall	Wall		BT		BT				

73.4		70.0	69.2
1.0		4.4	5.2
70		75	50

74.3	72.3	71.4	66.9	65.5	66.0	66.2	65.9	65.2	64.5	65.4	69.1	69.5
0.1	1.1	3.0	7.5	8.9	8.4	8.2	8.5	9.2	9.9	9.0	5.3	4.9
70	45	39	39	22	12		13	22	24	28	50	70
		Wall	Wall		BT		BT					

So. rim MH Sta 81+34 LT 24'

sta	+	π	-	E/v
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		977.99		
--	--	--------	--	--

81+50				
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✓				
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82+00				
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✓				
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+33				
-----	--	--	--	--

				End Wall
--	--	--	--	-------------

✓				
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TP	4.98	971.64	11.33	966.66
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Aug. 20, 1975

62

LT

£

RT

68.1 67.2 65.9 66.2 66.4 66.1 65.5 64.7 65.5

9.9 10.8 12.1 11.8 11.6 11.9 12.5 13.3 12.5

30 28 20 15 15 21 24 29
Wall BT BT

72.3 71.5 75.7 74.5

69.4 68.2

4.7 3.5 2.3 1.5

8.6 8.8

30 36 55 70
Wall

65 50

73.5 71.7 67.6 66.2 66.4 66.6 66.3 65.3 64.7 68.7 68.2

4.5 6.3 10.4 11.8 11.6 11.4 11.7 12.7 13.3 9.3 8.8

50 30 30 20 15 16 22 26 42 50
Wall BT BT

74.1

68.9

3.9

9.1

65

65

71.7 70.2 67.6 66.7 66.6 66.3 66.0 65.0 67.0 68.8

6.3 7.8 10.4 11.3 11.4 11.7 12.0 13.0 11.0 9.2

50 30 30 16 17 22 26 35 50
Top Wall BT+ BT BT

69.1

70.2

70.1

68.7

8.9

7.8

5.9

9.3

50

68

68

65

BT+ Wall

BT+ Best wall

TOP Wall

PK nail £ sta 83

Sta	+	π	-	E/v.
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		971.64		
--	--	--------	--	--

82+50				
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				E Ent Lt
--	--	--	--	-------------

83+00				
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+34				
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		7.05		
--	--	------	--	--

			964.59	
--	--	--	--------	--

+53				
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				E Ent Lt
--	--	--	--	-------------

+71				
-----	--	--	--	--

		7.43		
--	--	------	--	--

			964.21	
--	--	--	--------	--

84+00				
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+07				
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		8.61		
--	--	------	--	--

			963.03	
--	--	--	--------	--

+23				
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				E Ent Lt
--	--	--	--	-------------

✓				
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Aug 20, 1975

63

LF

2

Rt

69.4	68.5	67.1	66.6	66.1	66.3	66.1	65.1	67.1	68.5	69.7
2.2	3.1	3.9	5.0	4.9	5.3	5.5	6.5	4.5	3.1	2.9
65	50	38	16		17	21	27	35	50	65
BT	BT	BT	BT		BT					

68.3	67.7	66.9	65.4	66.4	66.4	66.6	66.3	65.6	65.0	66.5	67.5	67.5
3.3	3.9	4.7	6.2	5.2	5.2	5.0	5.3	6.0	6.6	5.1	4.1	4.1
65	50	29	22	17	14		18	24	28	34	42	65
BT	BT	BT			BT		BT					

FL 15" CM LT 22' sta 83+34 (West end)

6.2	6.9	6.5	6.3	6.3	6.5	6.2	6.4	6.2	6.9
4.4	4.7	5.1	5.3	5.3	5.1	5.4	6.2	5.2	5.4
65	50	29	22	15		18	25	44	53
BT	BT	BT	BT	BT		BT		BT	BT

FL E. end 15" CM Lt 24' Sta 83+71

6.6	6.4	6.0	6.0	6.8	6.0	6.3	6.1	6.1	6.1	6.0	6.4
5.0	5.2	5.6	5.6	7.8	5.6	5.3	5.5	6.5	5.5	5.6	6.2
65	50	32	29	25	19		19	29	38	50	65
BT	BT	BT			BT		BT			BT	BT

FL W. end 15" CM Lt 24' Sta 84+07

[illegible]

Sta	+	π	-	Elev.
		971.64		
TP	5.80	969.95	7.49	964.15
84+31			5.99	963.96
+50				Ent Rt
✓				
+57			7.17	962.78
+66			6.26	963.69
+73				Ent Lt
✓				
+89			7.91	962.04

Aug 29, 1975

LT

R

RT

64

Top E. end 15" CM 24' LT Sta 84+40

FL W. end 15" CM 29' RT Sta 84+31

65.6	65.8	62.5	65.4	65.8	66.1	65.8	65.9	65.8	65.3
4.5	4.2	6.5	4.6	4.2	3.9	4.2	4.1	4.2	4.7
31	31	24	18	13		18	32	50	65
B.C.	Top Bit Curb		BT	BT		BT	BT	BT	BT
	65.8	66.0							
4.2	4.0								
50	65								

FL W. end 15" CM 24' LT Sta 84+56

FL E. end 15" CM 28' RT Sta 84+69

65.7	65.5	65.5	65.1	65.9	65.6	64.7	62.8	65.1	66.23
4.3	4.5	4.5	4.3	4.1	4.4	5.3	6.2	4.3	3.72
65	50	33	14		19	24	27	32	54
BT	BT	BT	BT		BT				Top Cone Curb
								65.2	65.8
								4.8	4.2
								65	54
								BT	B.C.

FL E. end 15" CM 25' LT Sta 84+89

sta + π

969.95

85+00

✓

+36

✓

+70

86+00

BM 4.10 969.76 4.29 965.66 (965.66)

Aug. 20, 1975

65

Lt

L

RT

64.1	64.5	63.4	65.4	65.7	65.4	64.7	63.9	64.7	65.7	65.6
5.9	5.5	6.6	4.6	4.3	4.6	5.3	6.1	5.3	4.3	4.4
32 BT	32 T.C. (BT)	25	14 BT		18 BT	24	27	30	33	53 BT

64.2	64.2		65.2
5.8	5.8		4.8
50 BT	65 BT		65 BT

63.5	63.76	64.7	65.2	65.5	65.0	64.0	63.0	64.92	64.9	64.7
7.5	6.19	5.3	4.8	4.5	5.0	6.0	7.0	5.03	5.1	5.3
28	22 MH	17	14 BT		18 BT	24	32	44 MH	50	65

63.8	63.5	64.5
6.2	6.5	5.5
48 T.C. (BT)	49 BT	65 BT

65.0	64.4	61.7	64.1	64.8	65.2	64.8	63.8	61.8	62.2	62.9
5.0	5.6	8.3	5.9	5.2	4.8	5.2	6.2	8.2	7.8	7.1
58	43	29	19	15 BT		18 BT	24	31	50	65

64.3	64.2	61.7	64.0	64.7	65.0	64.5	64.0	61.4	61.3	61.3
5.7	5.8	8.3	6.0	5.3	5.0	5.5	6.0	8.6	8.7	8.7
65	42	30	21	15 BT		18 BT	24	33	50	65

PK nail L sta 85+00

Sta + π - EIV.

969.76

86+37

✓

+42

9.46 960.30

+50

✓

+62

TH 61
Rt Turn lane

Aug 20, 1975

LT

R

Rt

66

61.0 62.5 63.2 64.36 64.44 64.33 64.0 63.9 63.1

8.8 7.3 6.6 5.40 5.32 5.43 5.8 5.9 6.7

26 23 19 10 Conc 10 21 26 35

BT

Conc

BT

62.5

62.7

63.5

61.3

61.7

7.3 7.1 6.3

8.5 8.1

32 50 65

65 44

FL Apron NW end 18" RCP 23' Rt

62.8

63.2

63.6

64.37

64.43

64.32

64.0

64.1

64.5

64.0

7.10 6.6 6.2 5.39 5.33 5.44 5.8 5.7 5.3 5.8

65 50 36 12 13 26 30 36 50

BT

Conc

Conc

BT

63.95

64.0

5.81

5.8

103

73

Conc

BT

TH 61

64.3

64.2

64.1

64.37

64.40

64.43

64.35

64.21

64.2

64.14

5.5 5.6 5.7 5.39 5.36 5.33 5.41 5.55 5.6 5.62

100 50 29 17 10 11 23 39 60

BT BT BT Conc Conc Conc BT TH 61

Sta + π - Elev.

969.76

86 +62

Diagonal
(W. edge
+H6) RT
Turn lane
SBL to WBL

✓

+73

Diagonal
(West edge
conc slab)
TH6
SBL

+62 (W. edge)

✓

+85

± SBL
TH6

✓

BM

6.82 962.94 (962.95)

Aug 20, 1975

67

LX

R

RT

64.6

64.6

64.5

64.36

64.43

5.2

5.2

5.3

5.40

5.33

150

100

50

19

BT

BT

BT

core

64.6

64.7

64.7

5.2

5.1

5.1

200

250

300

BT

BT

BT

64.86

64.73

64.52

64.43

64.31

64.25

64.17

64.00

63.83

4.90

5.03

5.24

5.33

5.45

5.51

5.59

5.76

5.93

150

100

50

41

35

50

100

150

Bay Rad

Bay Rad

64.87

64.89

64.83

62.58

62.14

63.56

4.89

4.87

4.93

7.18

6.62

6.20

200

250

300

300

250

200

65.02

64.98

64.82

64.62

64.47

64.27

64.15

63.95

4.74

4.78

4.94

5.14

5.29

5.49

5.61

5.81

200

150

100

50

50

100

150

64.98

64.89

62.72

62.24

63.66

4.78

4.87

7.04

6.52

6.10

250

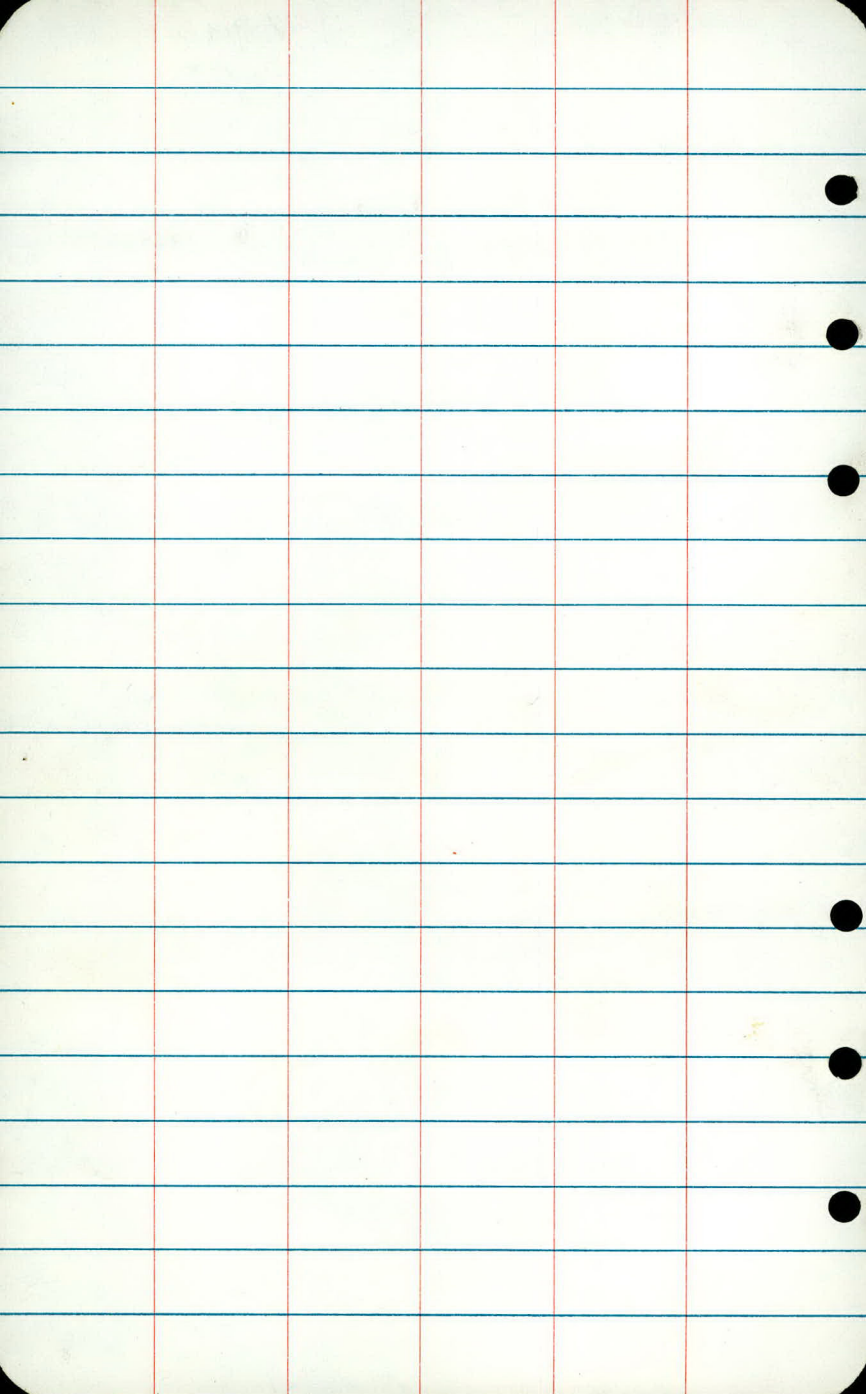
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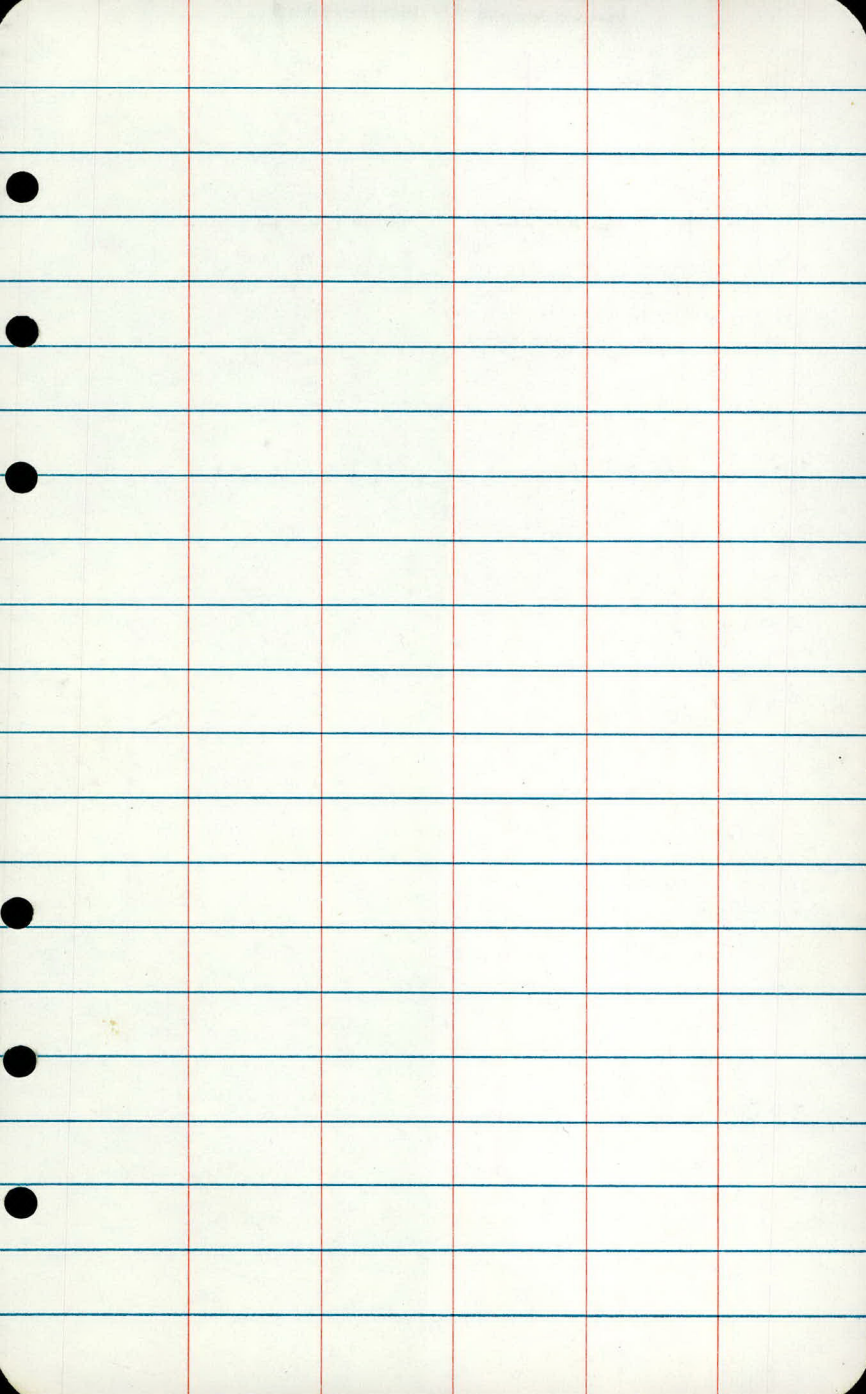
300

250

200

BM # 6222 G





STA	+	X	-	ELEV
-----	---	---	---	------

TP	3.07	968.73		
----	------	--------	--	--

965.66

PROFILE

2

86+31

4.26 964.47

+42

4.31 964.42

+54

4.32 964.41

+73

4.40 964.33

+85

4.28 964.45

+98

4.37 964.36

87+16

5.18 963.55

+35

4.96 963.77

+47

4.85 963.88

+60

4.94 963.79

+79

5.21 963.52

GA RT
K6 T
GIA II
RT Tape

9-24-75
Clear 68°

LT

2

RT

PK STA 85+00 1

Sta

+

TV

-

ELEV

86+73

WEST EDGE SOUTHBOUND CONC

+85

E SOUTHBOUND CONC

+98

EAST EDGE SOUTHBOUND

87+10

SB EDGE LEFT TURN LANE LT

+16

MEDIAN DITCH RT

NB LEFT TURN LANE RT

+21

MEDIAN DITCH LT

9-24-75

LT

E

RT

64.81

64.71

64.65

64.49

64.33

64.33

64.27

64.17

64.08

64.00

63.89

3.92
1254.02
1004.08
754.24
504.35
25

4.40

4.46
254.56
504.65
754.73
1004.84
125

64.96

64.87

64.78

64.66

64.55

64.45

64.33

64.22

64.15

64.07

64.00

3.77
1253.86
1003.95
754.07
504.18
25

4.28

4.40
254.51
504.58
754.66
1004.73
125

64.90

64.77

64.68

64.57

64.48

64.36

64.16

64.14

64.11

64.04

63.90

3.83
1253.96
1004.05
754.16
504.25
25

4.37

4.57
254.59
504.62
754.69
1004.83
125

64.6

64.6

64.5

64.2

63.97

63.80

4.1
1254.1
1004.2
754.5
50CONC
4.26
26

4.93

63.55

63.47

63.3

63.1

62.8

5.18

CONC
5.26
275.4
505.6
755.9
100

63.5

63.6

63.6

63.6

63.73

63.63

63.53

63.4

63.5

63.3

63.2

5.2
1255.1
1005.1
755.1
50CONC
5.00
27

5.10

CONC
5.20
255.2
505.2
755.4
1005.5
125

STA

+

K

-

ELEV

968.73

87+35

WEST EDGE NB CONC PAVE

✓ +47

E NB CONC PAVE

✓ +60

EAST EDGE NB CONC PAVE

+79

RIGHT TURN NB BITUMINOUS

BM

4.57

967.52

5.81

962.92

962.95

4.57

1750

LT

E

RT

64.15	64.09	63.95	63.86	63.81	63.77	63.72	63.59	63.53	63.47	63.40
4.58	4.64	4.78	4.87	4.92	4.96	5.01	5.14	5.20	5.26	5.33
125	100	75	50	25		25	50	75	100	125

64.22	64.22	64.04	63.98	63.97	63.88	63.83	63.71	63.61	63.57	63.49
4.51	4.51	4.69	4.75	4.76	4.85	4.90	5.02	5.12	5.16	5.24
125	100	75	50	25		25	50	75	100	125

64.16	64.19	64.05	63.97	63.87	63.79	63.76	63.70	63.56	63.49	63.40
4.57	4.54	4.68	4.76	4.86	4.94	4.97	5.03	5.17	5.24	5.33
125	100	75	50	25		25	50	75	100	125

63.52	63.37	63.47	63.38	63.36	63.30
	BIT	BIT	BIT	BIT	BIT
5.21	5.36	5.26	5.35	5.37	5.37
	25	50	75	100	125

MONT. 130' N & 70' E OF Co Rd "E" & T.H. 61

STA

+

π

-

ELEV

96752

88+00 T

18" ^{PIPE} CONC RT 39

+50

89+00

+30

CULVERT LT

BIT ALLEY RT

+50

E ENT LT

LT

E

RT

61.0	61.7	62.5	60.1	63.0	63.2	63.4	63.0	62.5	63.9	63.5
6.5	5.8	5.0	FL	7.4	7.5	4.1	4.5	4.0	3.6	4.0
75	53	38	34	22	16		25	25	50	75

62.1	62.1	62.5	60.1	62.9	63.4	62.9	63.0	62.7	63.2	63.9	63.8
					TC						
5.4	4.8	4.0	7.4	4.6	4.1	4.6	4.5	4.4	4.3	3.6	3.7
75	55	36	28	20	16	16		25	25	50	75

62.8	63.3	62.3	62.8	59.6	62.0	63.0	62.5	62.7	62.4	62.9	62.8	64.0
	TC					TC				TC		
4.7	4.13	5.2	4.7	7.9	5.5	4.5	5.0	4.8	5.1	4.6	3.7	3.5
79	78	56	36	28	22	16	16		25	25	45	75

62.5	62.5	62.2	62.2	59.2	61.7	62.7	62.2	62.4	62.0	62.8	63.4	63.9
		TC		FL		TC						
5.0	5.0	4.50	5.3	8.29	5.8	8.8	5.3	5.1	5.5	4.7	4.1	3.6
75	41	40	31	26	24	16	16		25	37	56	75

62.1	61.9	61.8	61.9	62.2	61.9	62.4	62.8	64.2
						TC		
5.4	5.6	5.7	5.6	5.3	5.6	5.1	4.7	3.3
75	51	32	17		24	24	50	75

STA	+	K	-	ELEV
-----	---	---	---	------

967.52

89+66

CULVERT LT

+88

CULVERT LT

90+00

ENT LT

PROFILE

+62

6.08

961.44

91+00

6.30

961.22

+25

6.41

961.11

+76

6.56

960.96

92+00

6.58

960.94

+19

6.55

960.97

+50

6.45

961.07

93+00

6.21

961.31

BM

1.78

965.74

965.66

WS
OA
PT

9-25-75

LT

E

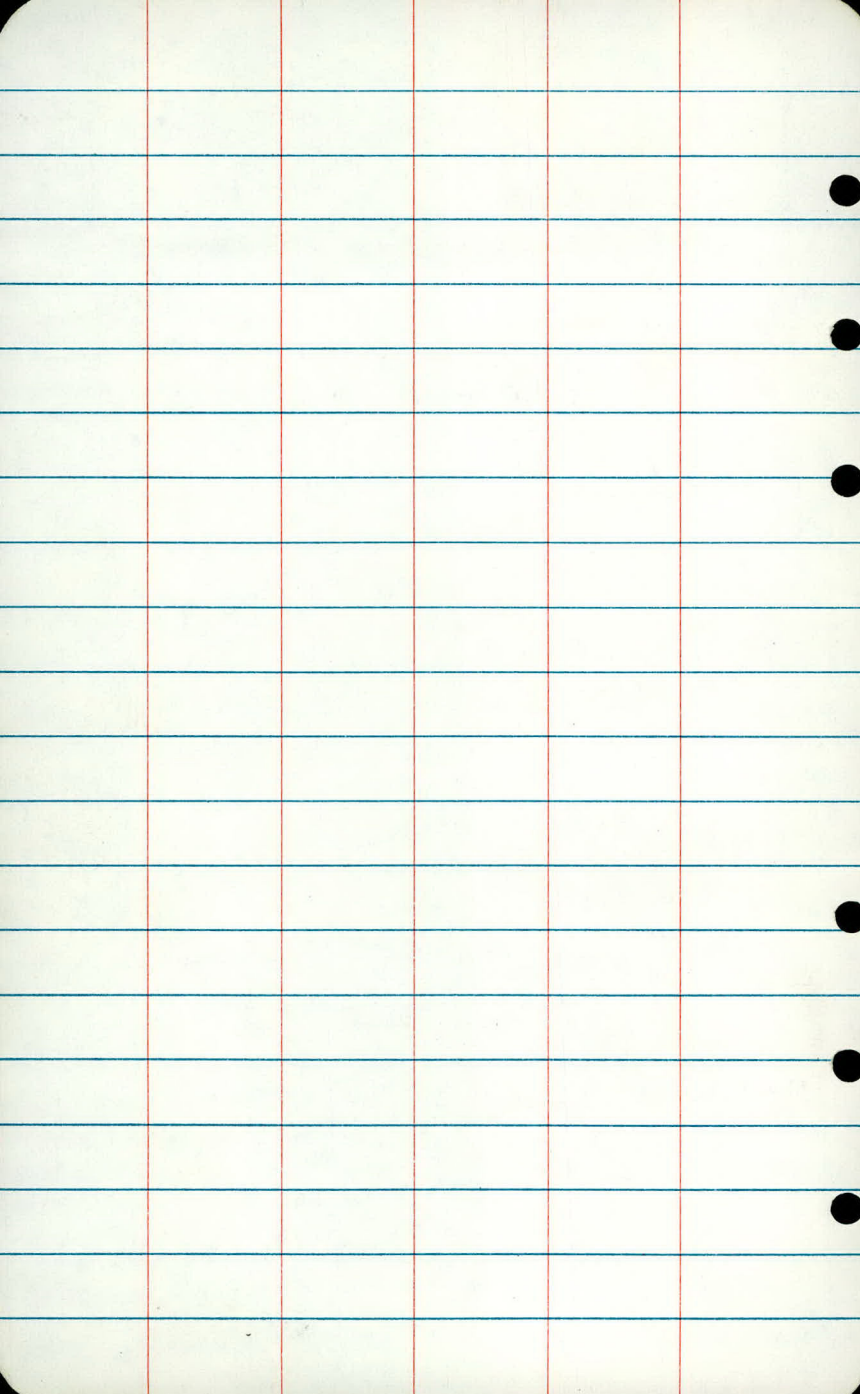
PT

61.7	61.6	61.5	58.99	61.7	62.3	61.8	62.1	61.9	62.4	63.5	64.4
FL											
5.8	5.9	6.0	8.53	5.8	5.2	5.7	5.4	5.6	5.1	4.0	3.1
75	45	32	27	24	19	18		24	24	50	75

61.7	61.5	61.3	59.23	62.2	61.6	61.9	61.9	61.8	62.3	63.0	64.3
			FL	Tc							
5.8	6.0	6.2	8.29	5.3	5.9	5.6	5.6	5.7	5.2	4.5	3.2
75	51	33	28	19	18		8	24	24	44	75

61.7	61.5	61.2	61.6	61.9	61.8	61.8	62.3	62.5	63.0
							Tc		
5.8	6.0	6.3	5.9	5.7	5.7	5.7	5.2	5.0	4.5
75	50	37	16		8	24	24	50	75

PK NALL Sta 85+00



GA
LPP
DS
RJ

12-31-75
cloudy 28°

cross sections

90 + 22 → 91 + 75

STA	+	K	-	Elev
-----	---	---	---	------

4.07		967.02		
------	--	--------	--	--

				962.95
--	--	--	--	--------

90+22		CULVERT	LT	
-------	--	---------	----	--

+26		SAN MH	LT 20'	5.80 961.22
-----	--	--------	--------	-------------

+49		CULVERT	LT	
-----	--	---------	----	--

+61		E 16'	BIT ENT	LT
-----	--	-------	---------	----

+74		CULVERT	LT	
-----	--	---------	----	--

1-5-76

LT

E

RT

MONT. 130' No of "E" = 70' E of TH 61 (# 62226)

62.2	61.4	58.5	60.4	62.0	61.5	61.7	61.6	62.0	62.1	62.2
4.8	5.6	8.48	6.6	5.0	5.5	5.3	5.4	5.0	4.9	4.8
67	33	27	25	14	13		19	33	51	60

62.1	62.2	60.8	58.7	59.8	61.3	61.5	61.5	62.0	62.5	62.7
4.9	4.8	6.2	8.36	7.2	5.7	5.5	5.5	5.0	4.5	4.3
75	52	33	28	24	14		18	35	67	80

62.0	61.6	61.2	61.2	61.4	61.3	61.8	62.3	Bldg
5.0	5.4	5.8	5.8	5.6	5.7	5.2	4.7	
75	45	21	18		18	31	41	44

62.7	61.5	58.5	59.9	61.7	61.2	61.3	61.0	61.5	62.0	62.6
4.3	5.5	8.54	7.1	5.3	5.8	5.7	6.0	5.5	5.0	4.4
70	38	30	26	14	14		22	22	29	44

Bldg
44

STA + π - ELEV

967.02

91+00

+10

CULVERT LT

+25

¢ 16' BIT ENT LT

BIT ENT RT

+57

SD LT

+75

¢ 16' BIT ENT LT

5.80

961.22

961.22

LT

E

RT

62.3	62.1	61.0	58.7	60.1	61.6		61.1	61.2	60.9	61.4		61.9	62.4	
4.7	4.9	6.0	8.3	6.9	5.4	5.8	5.8	6.1	5.6	5.1	4.6			Bldg
75	50	37	30	25	14	14		22	22	32	39		44	

62.1	61.6	59.8	58.1		59.6	61.0	61.1
4.9	5.4	7.2	8.92	7.4	6.0	5.9	
75	47	34	30	26	10		

61.9	61.3	61.0	61.1	60.9	61.5	62.4
5.1	5.7	6.0	5.9	6.1	5.5	4.60
75	43	14		21	30	54

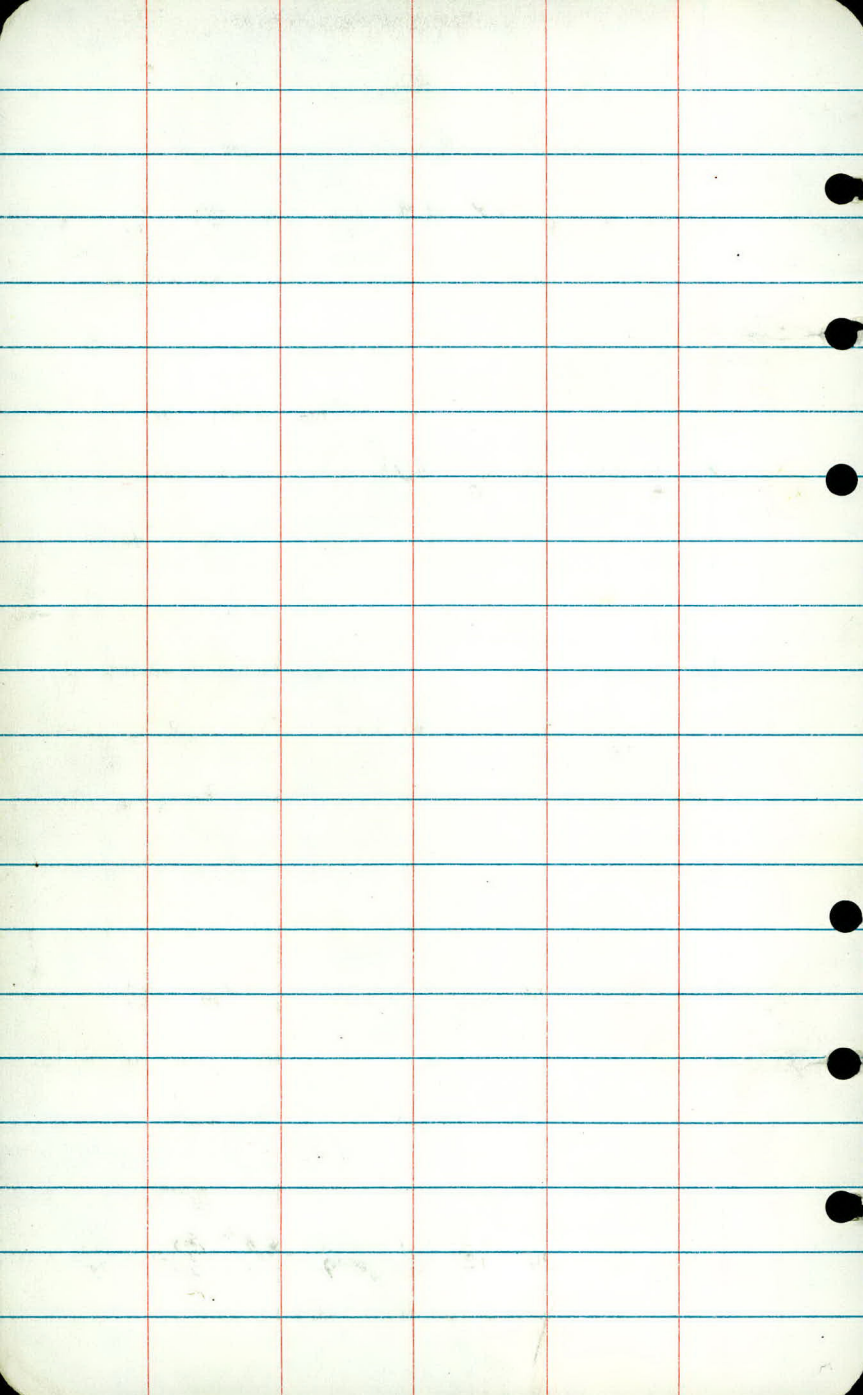
62.4	61.7	60.4	61.3	60.9	61.0	60.6	61.1	61.2	61.7
4.6	5.3	6.65	5.7	6.1	6.0	6.4	5.9	5.8	5.3
67	48	30	18	11		25	25	37	67

+75

BIT ENT RT

60.9	60.6	60.3	60.8	60.9	60.5	60.2	61.6	61.7
6.1	6.4	6.7	6.2	6.1	6.5	6.8	5.4	5.3
75	53	24	12		19	38	52	75

PK sta 91+00



KP
DS
RJ
TJ

22 MARCH 1976 1.
Sunny 30°

CO. RD E
Centerville RD To STA# 61

MH ELEVATIONS

STA	+	π	-	ELEV
BM				922.54

922.93

BM				922.85 922.80
----	--	--	--	---------------

BM				922.80
----	--	--	--	--------

921.39

BM				922.10 922.09
----	--	--	--	---------------

BM				937.62
----	--	--	--	--------

935.58

				941.37 941.36
--	--	--	--	---------------

BM				946.43
----	--	--	--	--------

947.95

BM				951.60 951.62
----	--	--	--	---------------

BM				953.27
----	--	--	--	--------

951.24

BM				953.77 953.77
----	--	--	--	---------------

KP
DS
RU
TH

LT

22 MARCH 1976 2.
Sunny 34° RT

SPIKE IN PP SE COR Co. RDE = Centerville RD

TOP MH 23' LT STA 1+27

± STA 3+00

± STA 15+00

TOP MH 21' LT STA 15+24

SPIKE IN PP S. SIDE ST H₀ 900

SPIKE IN PP N.E. COR LOBO RD = Co. RD E

TOP MH 19' RT STA 47+91

PK NAIL ± STA 50

± STA 52

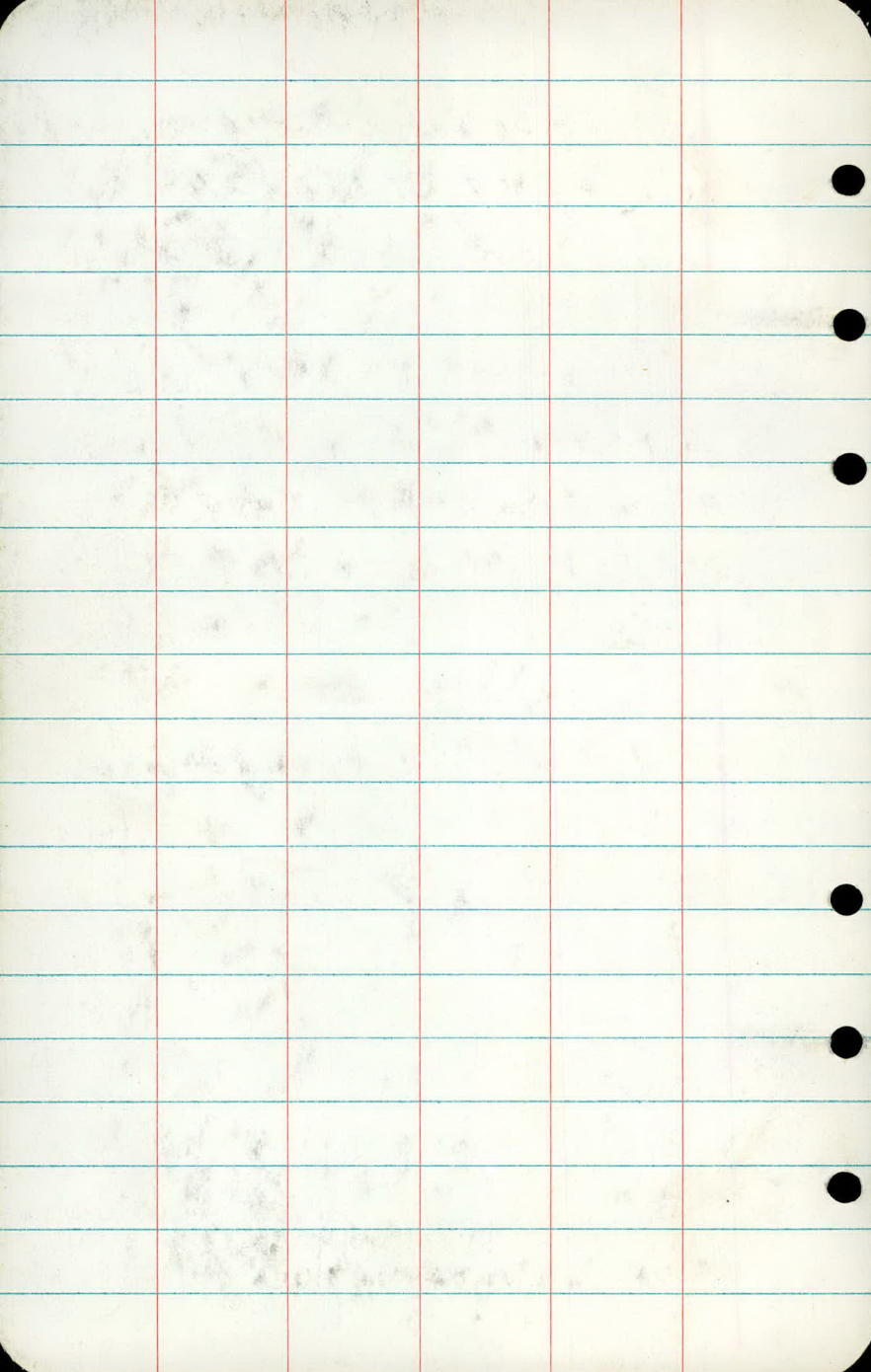
TOP MH 21' RT STA 53+90

± STA 54

± STA 66

TOP MH 24' RT STA 67+25

± STA 68



KOHLER RD

alinement

16+93.97

13+42.96 P.T.

$\Delta = 34^{\circ}01'30''$

$D = 15^{\circ}$

$T = 116.77$

$L = 226.83$

$R = 381.97$

FK
WS
GA
MLP
LJ

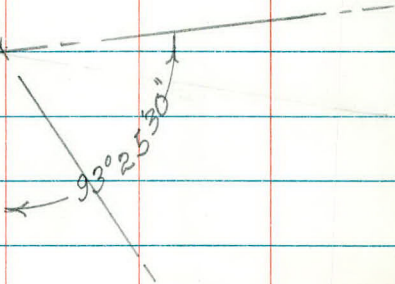
June 27, 1975
Clear 88°

47

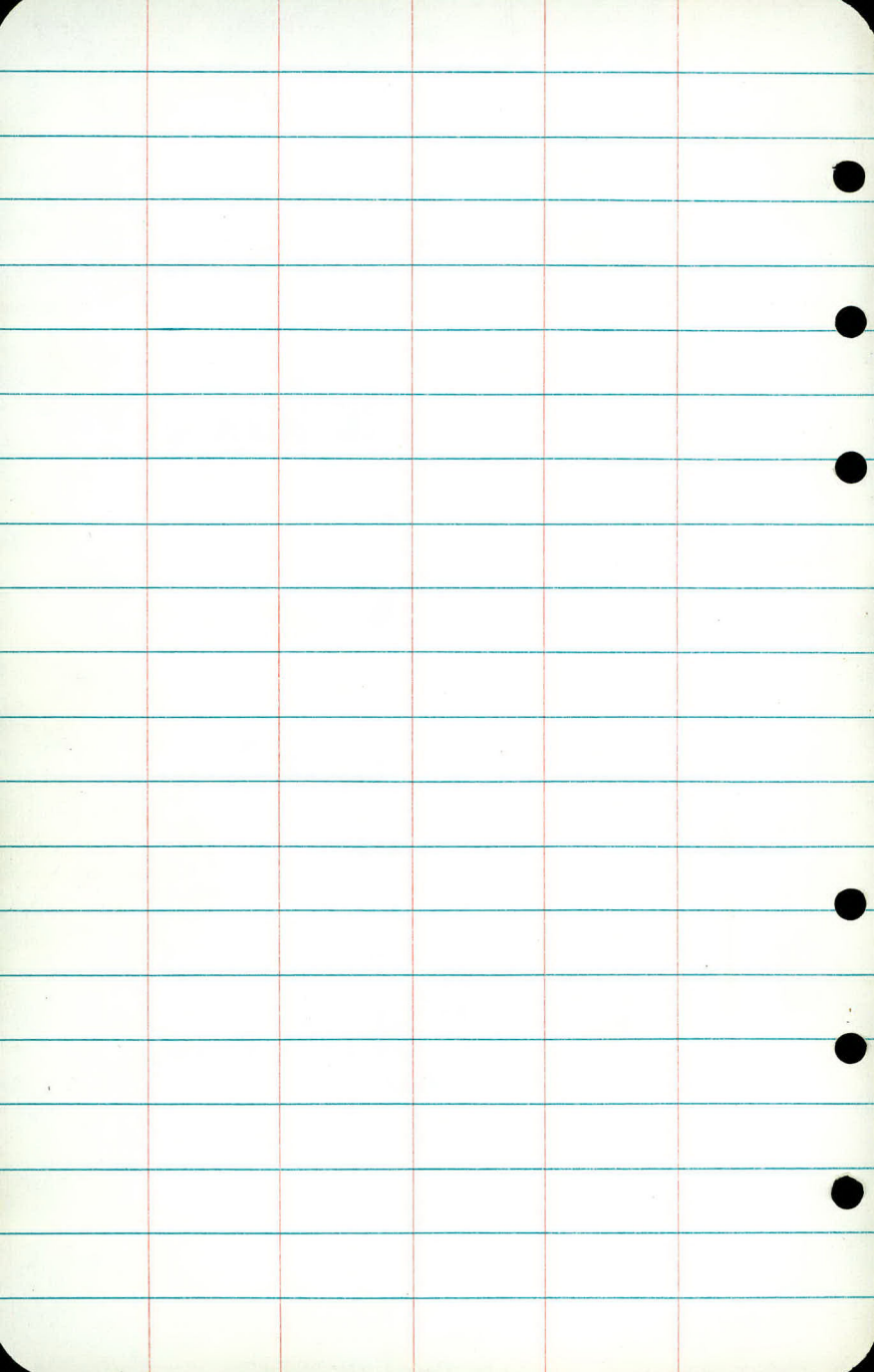
Co.
Rd

7' 6"
4.38

Centerville Rd



P.K. Nail



KOEHLER RD.

TOPOGRAPHY

✓ LT
+00 DITCH

+00 DITCH
42-47

LT

RD
15

RT
✓
RD
16

✓
+00 WOODS
35-100+

16400

42-47

$$\frac{RD}{15}$$

RD
16

WOODS
35-100+

✓
+78 CORWOODS
35-100+

✓
+50 DITCH
48-52

✓
RD
15

✓
RD
16

+50

48-52

RA
15

$$\frac{RD}{16}$$

15 + 00

+946-1st WILLOW

+82	<u>2" ASPEN</u>	
	26	
+78	<u>PP</u>	
	25	

$$\frac{RD}{15}$$
$$\frac{RD}{16}$$

+50

$$\frac{RD}{15}$$
$$\frac{RD}{1.5}$$

+50 SWAMP
100

14 + 00

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

R.D
15

+00 SWAMP
59

13+50

RD
13

$$\frac{RD}{16}$$

+50 SWAMP
55

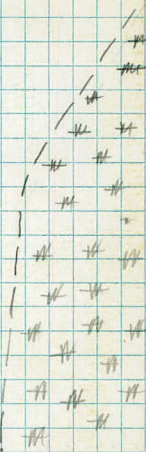
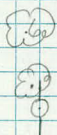
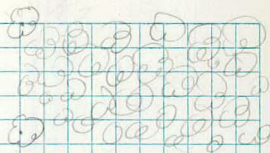
GA
NL
LI
CG

LT.

RT

7-1-75
SUNNY
90°

49



L7

2

R7

17+00

+30

✓

$\frac{RD}{14}$

+50

$\frac{RD}{15}$

✓

+38 COR WOODS
37-100+

✓

DITCH
42-47

✓

$\frac{RD}{15}$

✓

$\frac{RD}{16}$

✓

WOODS
35-100+

16+00

CA
ML
LT
CG

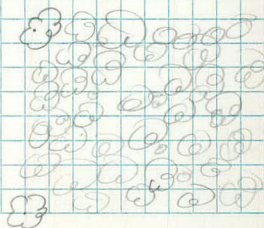
7-1-75
SUNNY

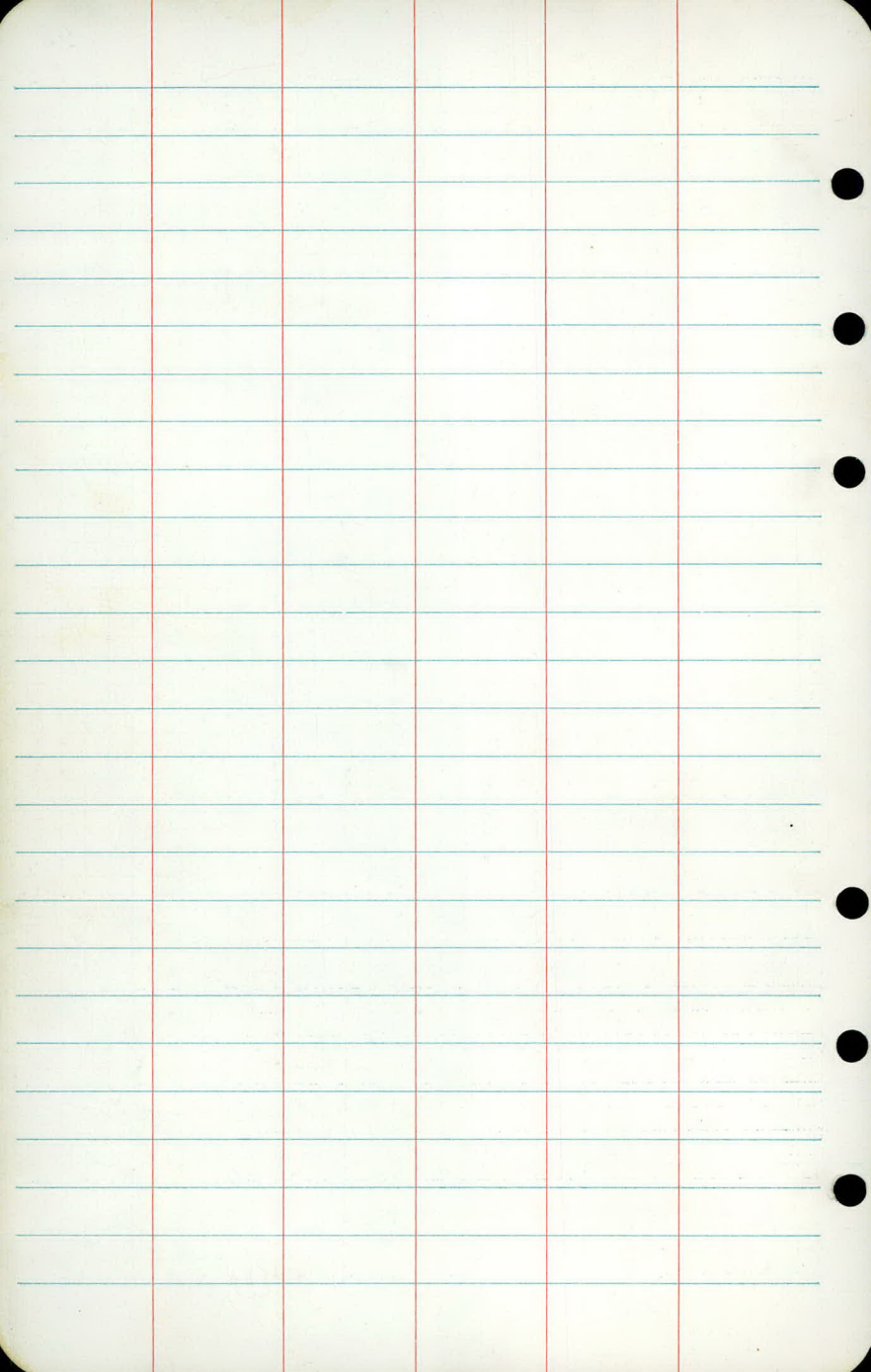
50

LT

E

RT





W.S.
G.P.
M.L.
L.T.

10 JULY 78
CLOUDY 172°

X - SECTION

KOEHLER ROAD

STA. 13+50 → CENTERVILLE RD.

STA	+	π	-	ELEV.
BM	2.35	916.89		914.54
13+50				
14+00				
14+50				
✓				
15+00				
FR BM	6.34	923.88	- 0.67	917.56 (917.54)

LT

C

RT

10 JULY 75
CLOUDY 72°

SPIKE IN PP STA 12+80 LT. 21 KOEHLER R

5.8	6.4	12.0	12.3	12.6	12.0	11.6	11.7	8.0	8.9
11.1	10.5	4.9	4.6	4.3	4.9	5.3	15.2	18.1	17.0
75	45	23	13		15	24	50	60	75
			RD		RD			H ₂ O	H ₂

4.3	5.1	12.2	12.9	13.1	12.6	11.9	00.5	00.8
12.6	11.8	4.7	4.0	3.8	4.3	5.0	16.4	16.1
75	49	22	14		15	23	54	66
H ₂ O	H ₂ O							H ₂ O

4.5	4.5	13.8	14.5	14.8	14.3	13.9	2.9	2.5
12.4	12.4	3.1	2.4	2.1	2.6	3.0	14.0	14.4
48	43	22	15		15	23	51	75
H ₂ O	H ₂ O							

4.1
12.8
70
H₂O

6.3	6.3	6.9	15.9	16.7	16.9	16.8	15.2	5.6
10.6	10.6	10.5	1.0	0.2	0.0	0.10	0.8	1.7
75	67	44	24	15		15	23	27
								49

SPIKE IN PP STA. 14+79 LT 21'

STA

+

K

-

ELEV.

923.88

15+50

16+00

16+50

BM

1.34

922.54

922.54

LT

E

RT

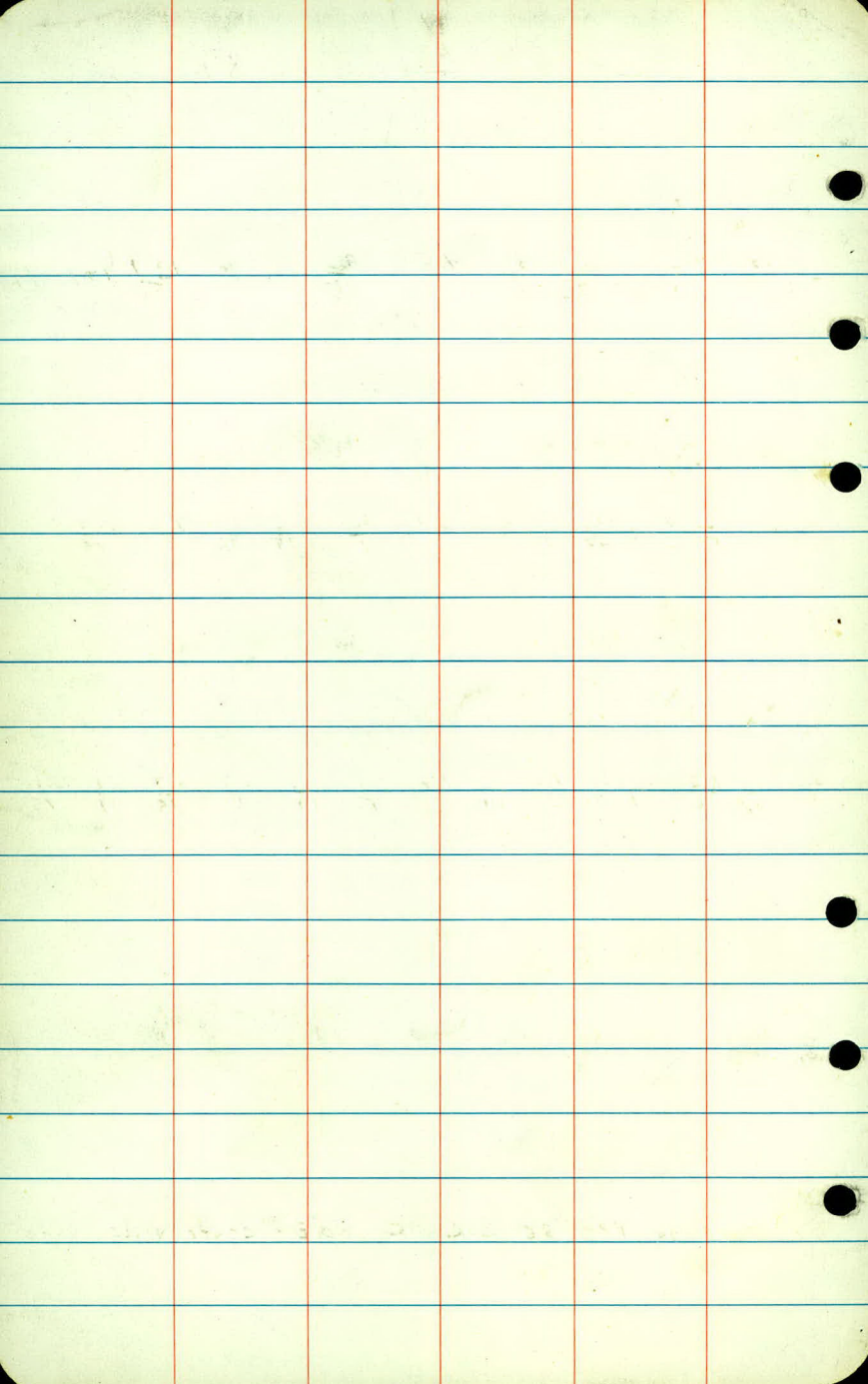
8.0	8.8	7.7	9.4	18.1	18.9	19.4	18.7	17.3	11.2	9.2	9.2
$\frac{15.9}{75}$	$\frac{15.1}{54}$	$\frac{16.2}{50}$	$\frac{14.5}{45}$	$\frac{5.8}{22}$	$\frac{5.0}{15}$	$\frac{4.5}{16}$	$\frac{5.2}{16}$	$\frac{6.6}{26}$	$\frac{12.7}{39}$	$\frac{14.7}{52}$	$\frac{14.7}{75}$

14.7	13.0	10.7	20.6	20.8	21.1	20.6	19.3	14.9	14.6	14.6
$\frac{8.2}{75}$	$\frac{10.3}{50}$	$\frac{13.2}{48}$	$\frac{3.3}{22}$	$\frac{3.1}{16}$	2.8	$\frac{3.3}{16}$	$\frac{4.6}{25}$	$\frac{2.0}{36}$	$\frac{2.3}{50}$	$\frac{2.3}{75}$

18.4	17.3	15.7	18.9	21.1	22.0	22.0	22.3	22.0	21.7	18.2	18.2	20.2	20.8
$\frac{5.5}{75}$	$\frac{6.6}{48}$	$\frac{8.26}{44}$	$\frac{5.0}{37}$	$\frac{2.8}{30}$	$\frac{1.9}{23}$	$\frac{1.9}{14}$	1.6	$\frac{1.9}{15}$	$\frac{2.2}{19}$	$\frac{5.7}{29}$	$\frac{5.7}{35}$	$\frac{3.7}{39}$	$\frac{3.1}{75}$

F.L.
Apr

SPIKE IN PP SE COR. CO. RD "E": CENTERVILLE ROAD



KP
DS
RJ
TJ

22 MARCH 1976
SUNNY 34°

1.

KOEHLER RD.

X- SECTION EXTENSIONS

LT STA 14+50 - 16+00

STA	+	π	-	ELEV.
BM	4.73	919.27		914.54

14+50

15+00

+50

16+00

BM			1.74	917.53	917.54
----	--	--	------	--------	--------

KP
DS
RJ
TJ

LT

22 MARCH 1976

2.

£

SPIKE IN PP LT STA 12+81

12.6	09.3	07.3	06.6	05.9	05.9
6.7	10.0	12.0	12.7	13.4	13.4
225	185	165	150	125	100

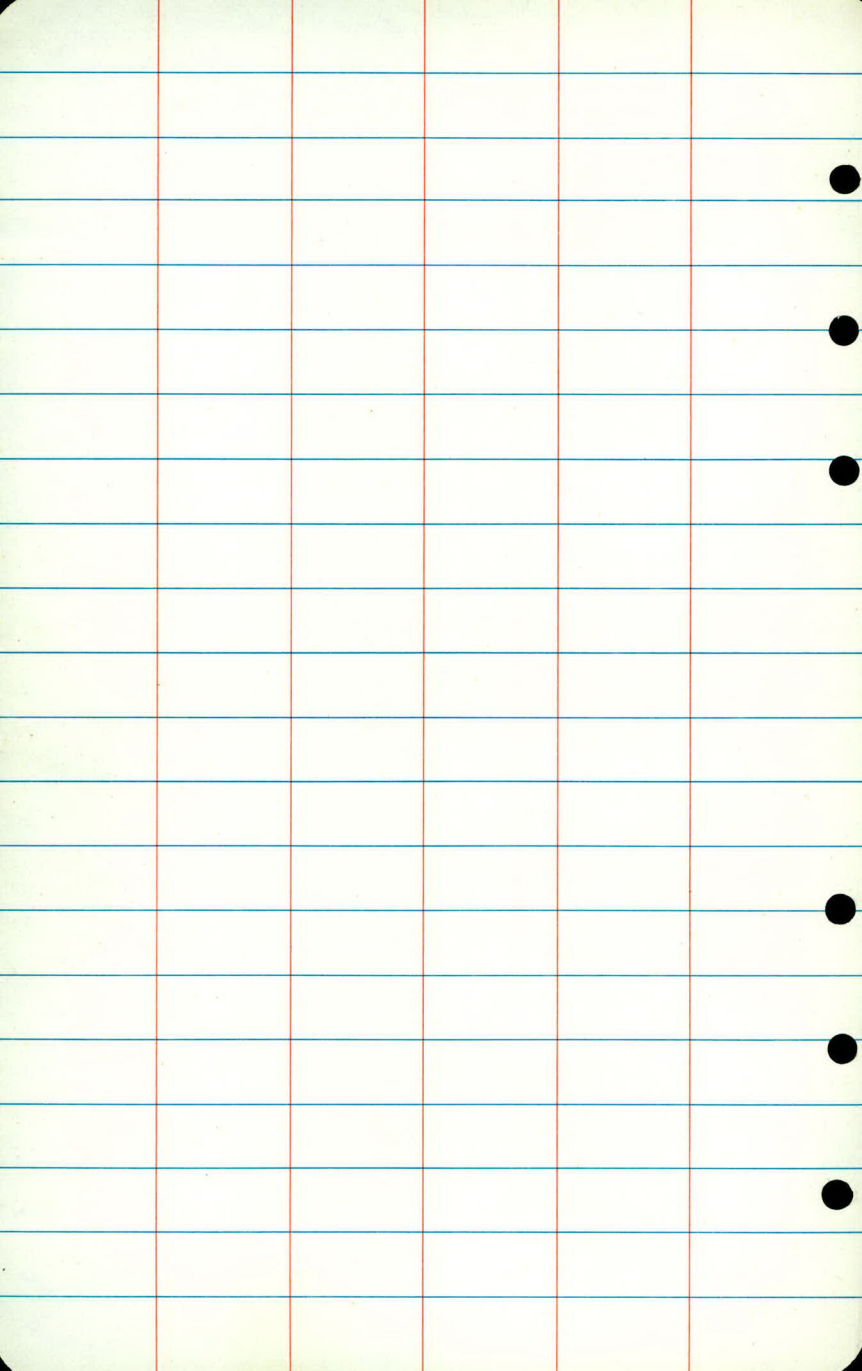
RANK

12.5	09.0	07.2	06.4	05.5	05.5
6.8	10.3	12.1	12.9	13.8	13.8
235	195	163	150	125	100

17.4	17.2	11.0	08.5	08.4	07.2	07.0	07.2	08.1
1.9	2.1	8.3	10.8	10.9	12.1	12.3	12.1	11.2
240	225	207	175	140	120	105	95	75

18.1	18.5	12.8	11.7	11.7	12.9	14.2
1.2	0.8	6.5	7.6	7.6	6.4	5.1
225	217	204	175	132	105	75

SPIKE IN PP LT STA 14+79



KP
DS
RD

10 MAR 1976 1,
SUNNY 26°

Drainage

E Centerville Rd. 16+93.97



E KOEHLER RD.

93° 25' 5"

125° 00'

14+00

00+0

Base Line

00+9

STA	+	π	-	ELEV.
BM	2.55	917.09		914.54

0+00 = STA 14+00 K.O. HLER RD.

✓

+50

✓

1+00

✓

KP
DS
RJ

LT

£

10 MAR

RT

1976

SPIKE IN PP 21' LT STA 12+81 Koehler Road

✓

10.6	12.3	13.1	13.8	13.4
6.5	4.8	4.0	3.3	3.7
50	27		25	37

✓

13.0	12.2	10.9	07.4	06.7	06.6	06.5	06.8
4.1	4.9	6.2	9.7	10.4	10.5	10.6	10.3
60	31	18		25	50	75	100

✓

12.7	11.9	10.0	07.4	06.7	06.8	06.8	07.0
4.4	5.2	7.1	9.7	10.4	10.3	10.3	10.1
100	75	50	34		25	50	75

07.1
10.0
100

STA	+	π	-	ELEV.
		917.09		
1+50				
TP	7.70	916.47	8.32	908.77
2+00				
✓				
+50				
✓				

KP
DS
RJ

LT

10 MAR 1976
RT

3.

✓

10.1	10.2	11.4	10.4	07.6	06.8	07.2	08.7	09.7	10.0
7.0	6.9	5.7	6.7	9.5	10.3	9.9	8.4	7.4	7.1
100	84	68	38	25		25	54	83	100

TOP MH 40' RT STA 1+90

✓

09.9	08.5	08.4	08.0	07.1	07.6	09.3	10.2	11.8
6.6	8.0	8.1	8.5	9.4	8.9	7.2	6.3	4.7
100	75	50	25		27	48	75	100

✓

10.2	08.1	07.6	07.9	07.3	07.4	07.9	11.7	11.7
6.3	8.4	8.9	8.6	9.2	9.1	8.6	4.8	4.8
100	68	45	22		21	42	54	100

play
area

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

		916.47		
--	--	--------	--	--

3+00				
------	--	--	--	--

✓				
---	--	--	--	--

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

✓				
---	--	--	--	--

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

✓				
---	--	--	--	--

XP
DS
RJ

LT

E

10 MAR 1976
RT

4

✓

12.3	10.8	07.5	07.2	07.1	07.2	07.9	09.9	12.0
4.2	5.7	9.0	9.3	9.4	9.3	8.6	6.6	4.5
100	82	68	28		19	41	69	86

12.0
4.5
100

✓

10.4	10.0	06.9	06.4	06.9	07.5	09.2	10.8	12.0
6.1	6.5	9.6	10.1	9.6	9.0	7.3	5.7	4.5
100	76	65	32		30	55	90	95

12.0
4.5
100

✓

07.6	08.4	06.1	05.6	06.6	07.4	07.7	09.6	10.6
8.9	8.1	10.4	10.9	9.9	9.7	8.8	6.9	5.9
100	72	60	31		31	57	76	100

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

		916.47		
--	--	--------	--	--

4+54 = DITCH	LT & RT			
--------------	---------	--	--	--

✓				
---	--	--	--	--

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

✓				
---	--	--	--	--

✓				
---	--	--	--	--

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

BM				
----	--	--	--	--

	1.90			
--	------	--	--	--

	914.57	914.54		
--	--------	--------	--	--

KP
DS
RD

LT

10 MAR 1976

RT

5,

✓

06.7 04.5 04.8 04.1 04.3 04.1 05.3 06.8

9.8 12.0 11.7 12.4 12.2 12.4 11.2 9.7

63 45 22 17 14 18 50

06.0

10.2

08.5

10.5

6.3

8.0

100

100

75

✓

06.6 03.6 02.8 03.7 04.2 05.0 05.7 07.5 09.1

9.9 12.9 13.7 12.8 12.3 11.5 10.8 9.0 7.4

57 36 26 21 19 46 76 100

05.8

05.4

10.7

11.1

83

100

✓

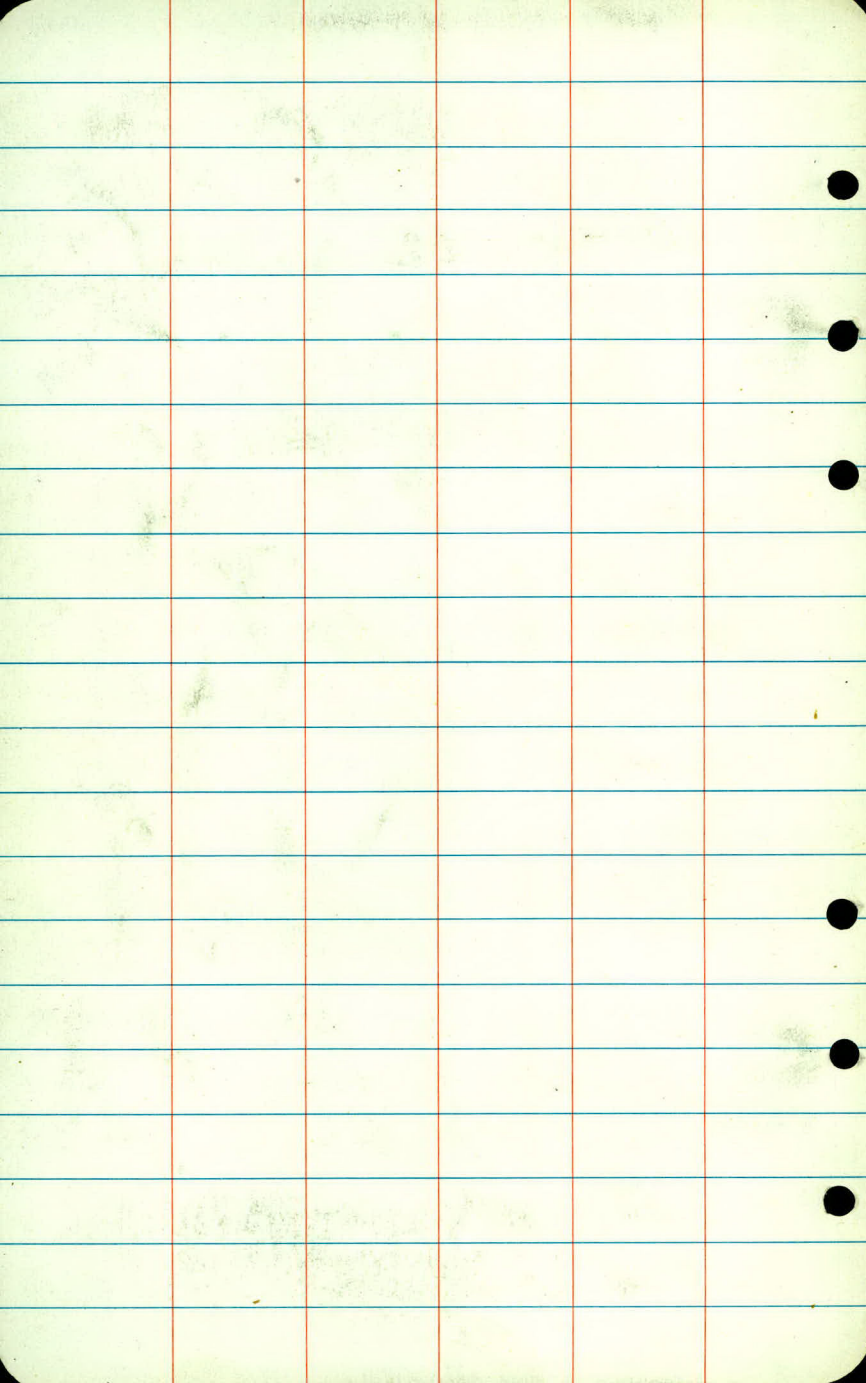
04.7 05.3 05.8 02.1 02.5 02.8 03.4 04.6 06.0 07.6

11.8 11.2 10.7 14.4 14.0 13.7 13.1 11.9 10.5 8.9

100 66 39 21 12 27 52 76 100

SPIKE IN PP 21 LT STA 12+81

Kochler
RD.



W.S
K.C
B.J
E.V

8-30-75
CL: 78°

ELEVATION

ON

CO. RD "E"

↓

STA. 35+04

FOR THE PERKINS PAIN CAKE
HOUSE ON THE EAST SIDE OF THE
SERVICE ROAD GOING NORTH OFF OF
CO. RD "E". THE ELEVATIONS ARE FOR THE
BACK OF THE DRIVEWAY ENT.

STA	+	TK	-	ELEV.	
BM	1.45	936.32			934.87
T.P	0.01	925.01	11.32	925.00	

	PG		PLR	ROD READING	CUT OR FILL
0+75	917.96		7.05	6.97	F.08
	917.70		7.31		C-0.10
0+99	917.84		7.17	7.21	F.04
	917.23		7.78		C-0.63
1+84	917.42		7.59	7.15	F.44
	917.12		7.89		C-0.77
2+08	917.30		7.71	7.12	C.59

TP.	11.56	936.56	0.01	925.00	
BM			1.68	934.88	934.87

DRIVEWAY @ STA. 38+45

BM	3.32	921.36	3.32		918.04
^{LT. 43'} 38+33	919.40		1.96	2.94	F-0.98
38+57	918.52		1.84	2.93	F-1.09
BM			3.57	917.79	917.80

TOP DISC. SE COR BRIDGE #9838.

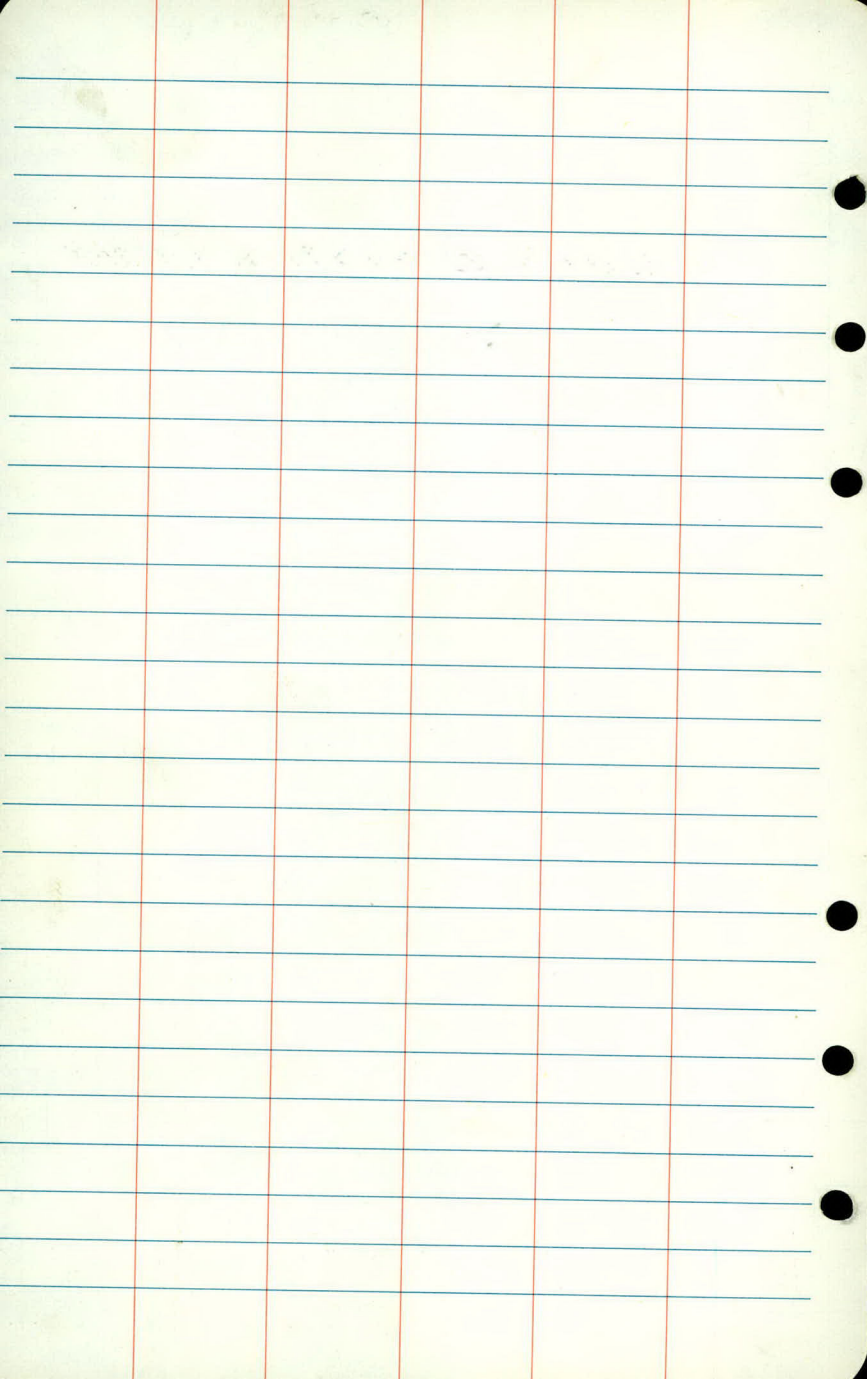
COR. CONC SLAB 32+35 ± 21' RT ±

$$\begin{array}{r} 925.0' \\ 69' \\ \hline 918.0' \end{array}$$

COR CONC SLAB 32+35 ± 21' RT ±

TOP H&B STA 35+34 ± LT 75'

TOP H&B STA 35+34 LT 99'



FK
DW

Oct. 6, 1976

3

Curb Elevation Check

Sta	BS	Σ	FS	Elev
BM	4.74	930.13		934.87
TP	4.01	922.44	6.32	926.45
TBM	4.16	916.57	8.29	920.73
2+08	N. Curb		1.15	917.72
1+84	S. Curb		1.38	917.95
0+99	N. Curb		1.70	918.27
0+75	S. Curb		1.52	918.09
BM	1.94	916.76	2.13	918.70
38+33	W. Curb		3.28	920.04
38+57	E. Curb		3.55	920.31
37			2.27	919.03
38			3.04	919.80

FK
DW

Oct. 6, 1976
Clear 48°

4

Top S.W. Bolt Light Base Standard Service

} N. Ent

+0.60

+0.72

} S. Ent

+0.57

+0.13

Top N. Edge of Conc Sign Base

Lt 43'

+0.64

Lt 43'

+0.79

Lenker Rod

Sta PG π FS Elev.

918.38

918.36

(918.37) used

38+33 1.68 1.68 920.04

38+57 1.93 1.93 920.31

h'

38+33 919.40 1.03

38+57 919.52 1.15

FK
JA
DS

Oct 6, 1976

5

Present Curb

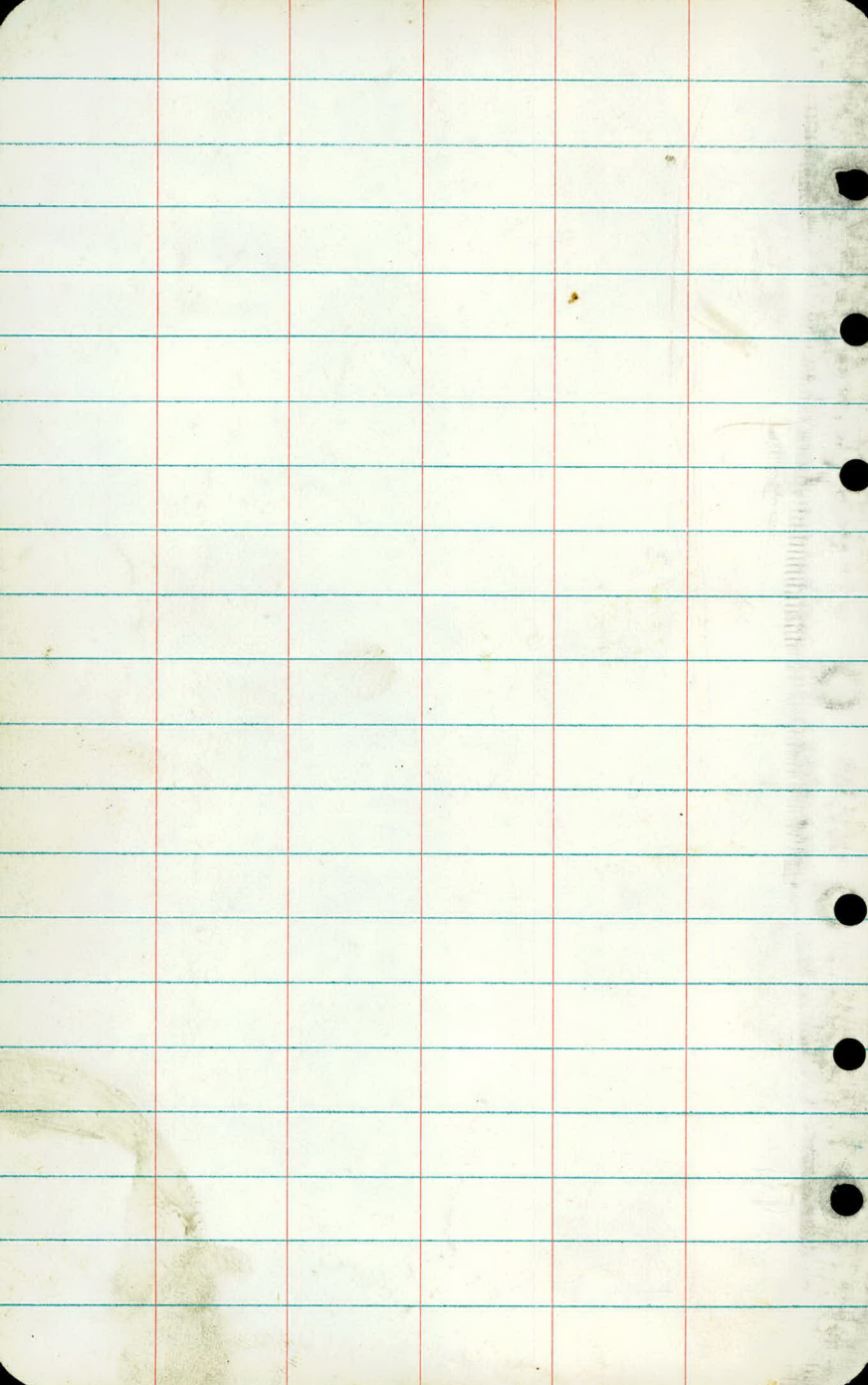
Present Curb

Sidewalk Grade staked

"

"

"



15 MAR 1977

DESCRIPTION

2.

TOP NW Cor. Lower STEP 48th 310 Co. RD F

SPIKE IN Arc. LITE Pole SW Cor F = McMenamy

SPIKE IN PP LT STA 67+35+

N. RIM MH RT STA 71+50

SPIKE IN PP N.E. COR F = S. OAK DR

PK NAIL $\frac{1}{2}$ STA 81+00

SPIKE IN PP LT STA 87+30

SPIKE IN PP LT STA 94+38

RR SPIKE IN PP N.E. COR F = CLOVER N.

SPIKE IN PP NE COR F = S. OAK DR.

PK NAIL $\frac{1}{2}$ STA 81+00

SPIKE IN PP LT STA 87+30

SPIKE IN PP LT STA 94+38

RR SPIKE IN PP NE COR F = CLOVER (N)

Sta	+	π	-	Elev.	
BM	1.64	905.85		904.21	
TP	2.69	902.81	5.73	900.12	
TP	6.18	904.78	4.21	898.60	
TP	6.85	909.96	1.67	903.11	
TP	5.69	912.32	3.33	906.63	
TP	10.96	919.73	3.55	908.77	
BM	0.11	919.71	0.13	919.60	
TP	3.25	912.02	10.94	908.77	
TP	3.50	910.14	5.38	906.64	
TP	1.94	905.06	7.02	903.12	
TP	4.33	902.95	6.44	898.62	
TP	5.82	905.93	2.84	900.11	
BM	5.35	909.54	1.74	904.19	904.21
TP	4.74	906.84	7.44	902.10	902.14
TP	5.42	906.04	6.22	900.62	900.66
TP	5.26	906.39	4.91	901.13	901.26
BM	10.86	916.96	0.29	906.10	906.19
TP	8.13	924.90	0.19	916.77	916.87
TP	12.97	936.49	1.38	923.52	923.61
BM	13.55	945.68	4.36	932.13	932.22
BM			3.14	942.54	942.61

RG
KG
RJT

March 16, 1977
PC 35°

3

RR spike in PP NE cor "F" $\frac{1}{2}$ Clover

spike in PP Lt sta 107+00

RR spike in PP Lt sta 113+50

spike in PP Lt sta 120+20

spike in PP Lt sta 127+20

spike in PP Lt sta 134+20

spike in PP NW cor "F" $\frac{1}{2}$ Centerville Rd.

PP Lt 134+20

PP Lt 127+20

PP Lt 120+20

PP Lt 113+50

PP Lt 107+00

PP F + Clover

PP Lt 94+38

PP Lt 87+30

♀ 81+00

PP NE cor F + So. Oak

Rim MH Rt 71+50

PP Lt. 67+35

Arc Lte SW cor F $\frac{1}{2}$ M-Meremy

Ho. #310 Co. Rd. F

