160

FIELD BOOK

S 1135

PLEASE RETURN TO
GEAUGA COUNTY ENGINEER
COURT HOUSE
CHARDON, O.
PHONE 250-X

Book 160

TROY-PARRMAN DITCH	Pgs 2-12	
TROY TWP. COMMUNITY HALL LOT	Pg 13	✓
TROY TOWN HALL LOT	Pg 14	✓
NASH R.D. #207-A	Pg's 16 & 17	✓
Grove Rd #211-A&B	" 18	✓
Nash Rd #207-B&C	Pg's 24 to 27	✓
Tilden Rd (part) #208	" 18	✓
Hoover Rd Align	Pgs. 29 to	✓
Cross Sec.	" 33 to	✓
Patch Rd	Pgs. 36	✓

SHAW'S
PIONEERS
SINCE 1831

Field Book
No. S 1135

MADE IN 88 LEAVES

A Product of Wilson-Jones Co.
Made in U. S. A.

PAPER AND LITHOGRAPHING
GUARANTEED WATERPROOF

Troy –
– Parkman Ditch

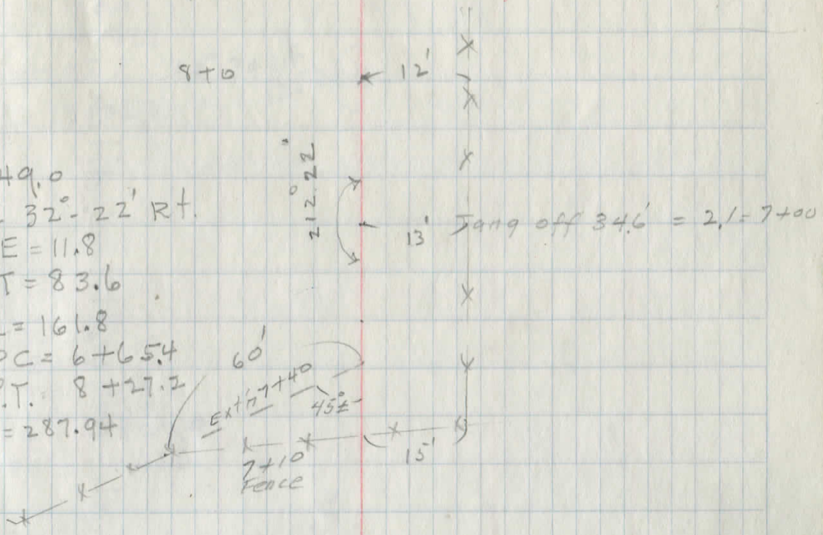
Nov 1. 1938

Graber.
Richards
Haueter.

Stations on Offset Line

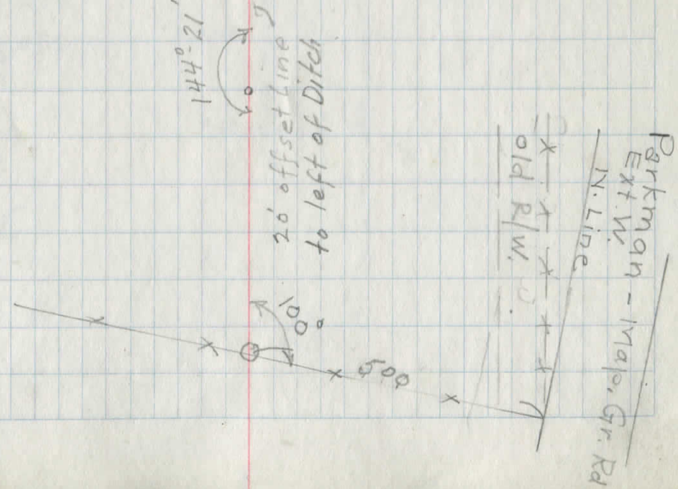
8+0

7+49.0
Def 32°-22' Rt.
E = 11.8
T = 83.6
L = 161.8
PC = 6+65.4
P.T. 8+27.2
R = 287.94



3+60 Farm Xing Earth Fill in ditch.

0+71



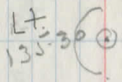
0+00

0+00 to 21+38 Swamp brush in bottom ditch

D = 23°

Δ = 44°-30'

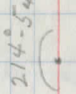
E = 20.
T = 101.9
L = 193.5
P.T. 14+97.1
P.I. 14+05.5 44°-30 Lt.



PC 13+06.3

D = 25°
E = 11.1
T = 72.6
L = 139.65
PC = 10+22.0
PT = 11+61.6

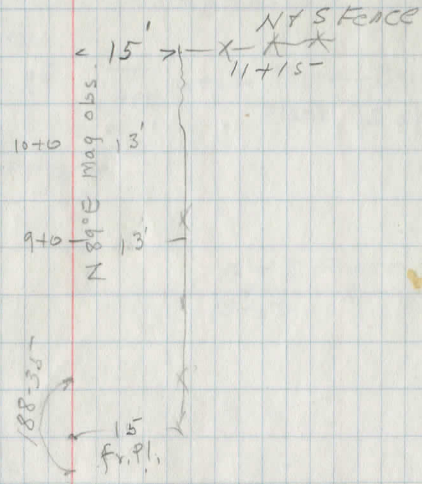
10+94.6 = P.I.
Def 34°-54' Rt



PC = 8+37.1
PT = 8+80

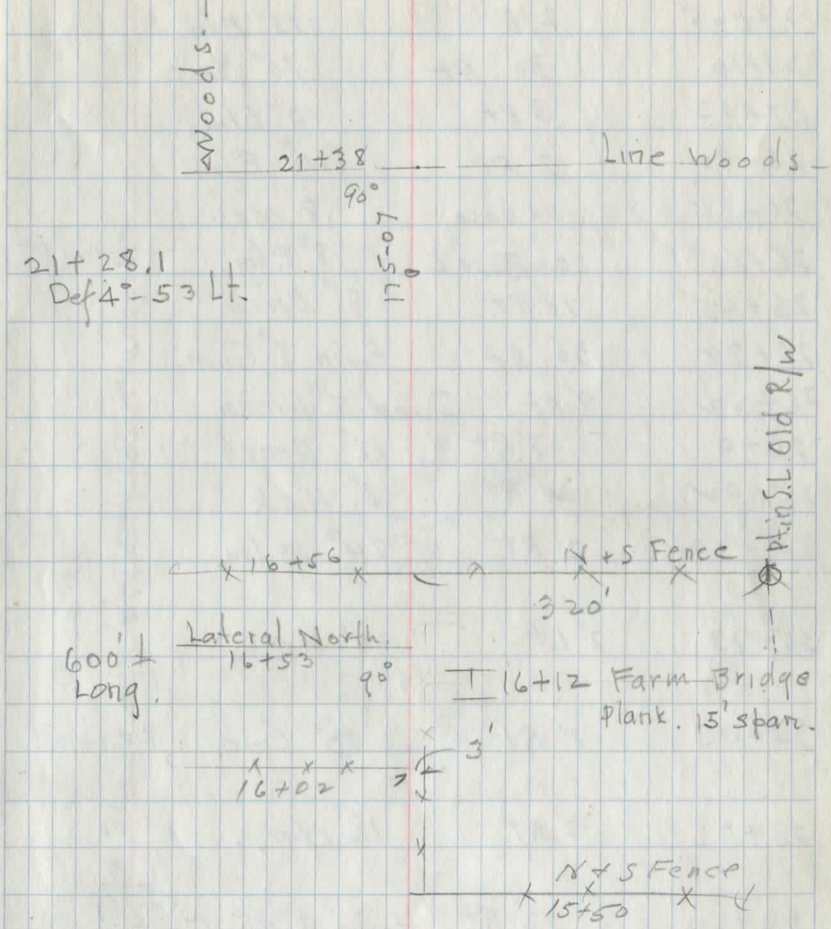
D = 20°
E 0.74
T = 21.5

8+58.6 P.I.
Def 8°-35' Rt



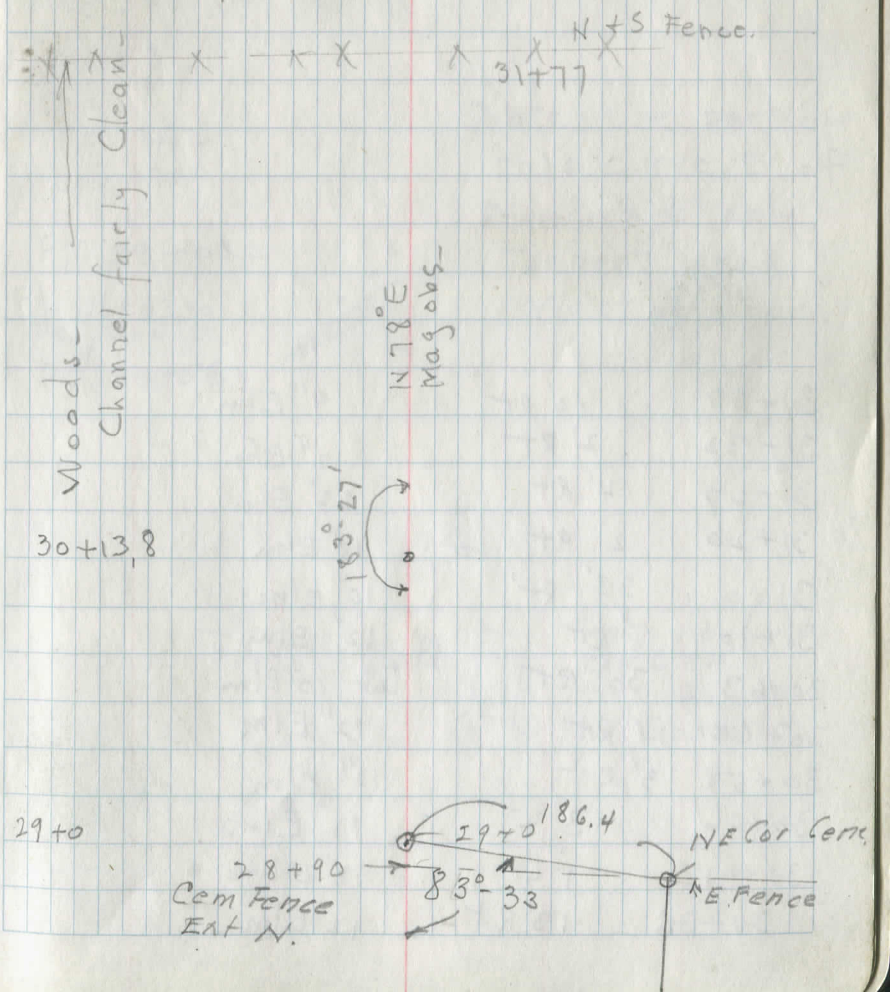
21+70	5.0 Rt	6" W. Ch.
	30' Rt	8" But. Nut.
21+60		
21+50	6' Rt	3 - 5" W. Cher

21+38 to 31+77 bottom fairly clear of Brush
but about 25 2"-4" trees to be removed.



30+0	30' Rt	18" Elm.
29+65	2' Rt	15" Elm.
27+10	30' Rt	10" Bass
27+03	3' Rt	10" Elm.
26+92	2' Rt	11" Elm
26+85	on base	8 Map.
26+65	on Base L.	8" Elm.
26+45	18' Rt	8" Birch
26+29	30' Rt	twin 8" Gum.
26+22	9' Rt	Quad 8" Hicks.
26+0	7' Rt	12" Beech
25+92	4' Rt	8" Hick
25+80	2' Rt	24" Elm.
25+73	2' Lt	24" WC
24+03	1' Rt	10" Cuc.
23+72	2' Rt	18" Elm.
23+20	32' Rt	twin 8" Elms
22+12	30' Rt	10" But. Nut
21+95	10' Rt	10" Elm

Sta 31+77 to 46 to Bottom brushy.



31+77	10' Rt		9" Elm
31+32	2' Rt		12" Elm
31+27	4' Rt		22" Elm
31+20	2' Rt	~~10"~~	10" Elm
31+0	33' Rt		10" Elm
30+90	8' Rt		12" Elm
30+63	30' Rt		tw 10" Elm
30+60	1' Rt		12" Elm
30+58	3' Rt		10" Elm
30+46	3' Lt		12" Elm
30+45	1' Lt		8" Elm
30+36	13' Rt		12" Elm

Nov 3 1938

Graber
Richards
R. Haueter

35+50.2
Def 10°-16 Lt.

169°44' ⊙ 20' to ℄ Culv.

35+12.70
Def 5°-08 Rt

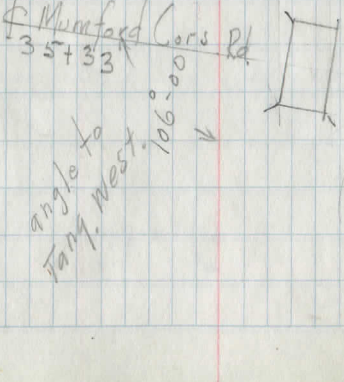
185°08'

~~E = 5.3~~
~~D = 2°~~
~~T = 175.2~~
~~L = 175.0~~

~~P.T. 38+08.2~~
~~P.I. 36+33.40~~
~~Def 7°00' Lt.~~
~~P.C. 34+58.2~~

~~173°00'~~

~~Note: Use part of this curve E. of Mumford R. only. Tangent used West of Road.~~



Conc Slab Culv.
Op. 6' x 4'
45' long
Good.

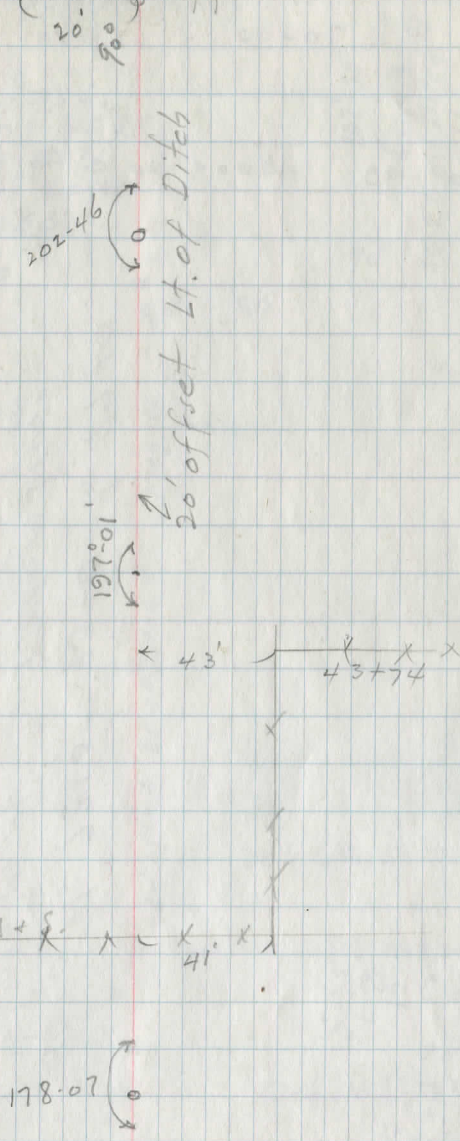
P.C.
53+0 change to 40' offset.

45+29.7

44+18.4
Def 17°-01'Rt

40+08 Fence

37+48
1°-53Lt



P.L 70+00 & Lateral So.

69+90 Wood pole Farm Xing

53+0 to 73+0 Heavy Brush In Creek & Sides

73+0 to 87+00 Medium brush In Creek

```
70.5) 1820.3 |258.2
      1410       .2
       4103     258.4
       3525
        5780
        5640
         1400
```

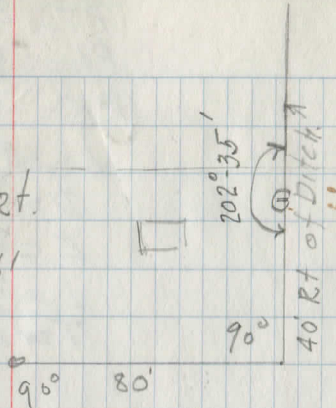
11-10-38

Graber
Richards
Haueter.

8

PL. 70+00
PT = 69+96.6
P.I. 69+27 Def 22-35 Rt.
T = 71.5 E = 7.1
D = 16° L = 141.1
PC = 68+55.5

66+50



Mag. obs.
N71-45-E.

40' offset Lt. of Ditch

59+84.5
Def 3°-40 Lt. 176-20'

Def Sta 58+0 17°37.5' Lt

{ Calc
{ P.I. 55+58.4
PT = 58+0
L = 500'
Def 35°-15' Lt.
D° = 7-03'
T = 258.4
PC = 53+0

P.I. not set

Def Sta 53+0 = 17°-37.5' Lt

P.T. = 87+82.5
P.I. = 86+71.7
P.C. = 85+58.9
Δ = 18°17'
D = 8°-10
E = 9.1
L = 223.4
T = 112.8

87+0 to 96+0 Medium brush
in Ditch sides clear.

Sta 73+00 begin 25' offset Rt.
(Base line 25' Rt)

933.7) 2.5' .60r67 = 0°-9'
18674
63260
56022
7238

P.I. 86+71.7
Def 18°-17' Lt
161°-43'

85+00 P.I.
Def 10°-34' Lt.
169°-26'

P.I.
83+50
Def 8°-14' Lt
171°-46'

82+33 Hub.

75+92 Lateral. So.

73+00
179°-14'
~~179°-23'~~

5) 42.5
85 say 8°-30'

85) 139 (163.5
85
540
510
300
255
450

99+40.35
82.1
98+58.2
1 63.5
100+21.7

85) 698.4 (82.1
680
184
170
140

$\frac{42^2 = 1764}{1350} = 1.3$

$21.7^2 \quad \frac{470.9}{1350} = .3$

18.5
.3
5.55
.22
1110
1110
122.10 = 2°-02

17) 318.1 (18.7
17
148
136
120

185) 1934.7 (104.6
185
847
740
1070

18.5) 318.1 (17.2
185
1331
1295
360

185) 37.316 (201.7
370
316
185
1310
1295

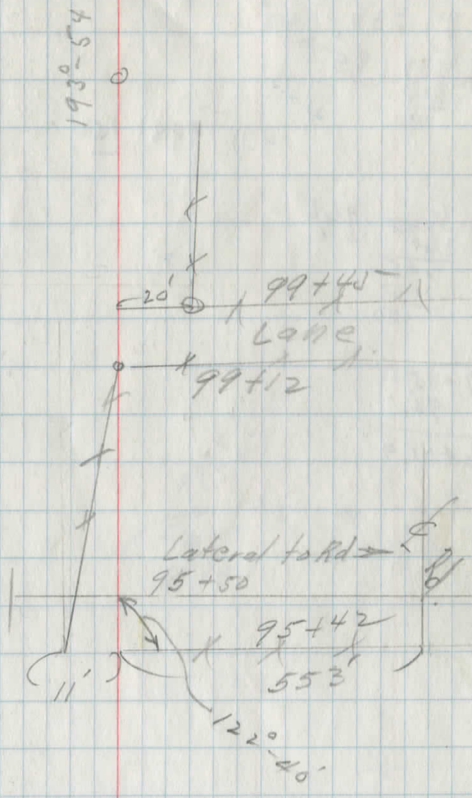
90+26.8
1+04.6
89+22.2
2+01.7
91+23.9

PT = 100+21.7
E = 5.0
D = 8°-30'
L = 163.5
T = 82.1
R = 674.69
PC = 98+58.2

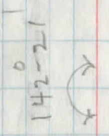
96+0 to 105
Light brush in ditch

PT = 91+23.9
R = 311.06
D = 18°-30'
E = 17.2
T = 104.6
L = 201.7
P.C. = 89+22.2

P.I. 99+40.35
Def 13°-54' Rt



P.I. 90+26.8
37°-19' Lt



38.9) 339. (40°

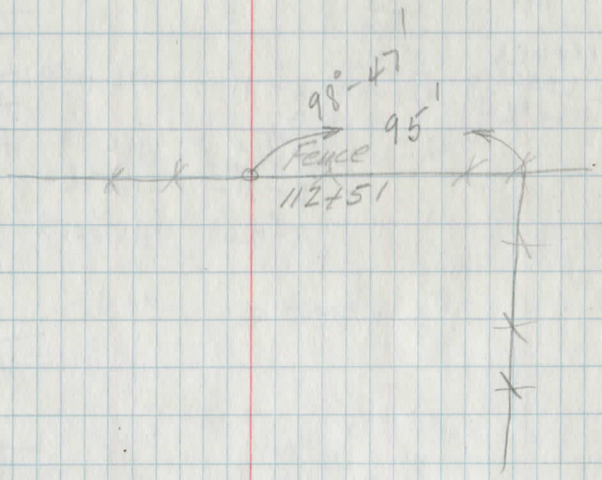
40) 339 (8.5
320
190

40) 1998.1 (50'

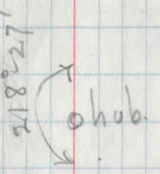
40) 38.45 (96.1
360
245
240
50

107+05.8
96.1
108+01.9

PT 108+01.9
Δ= 38°-27'
E= 8.5
D=40°
L=96.1
T=50'
P.C. 107+05.8



107+55.8 = P.I.
Def 38°-27 Lt.



5) 62.4
12°

12) 849.5 ⌊70.8
84
95

12°) 62.7
5.2

12) 16.867 ⌊140.6
12
48
48
67

116+15
70.8
115+45.8
1+40.6
116+86.4

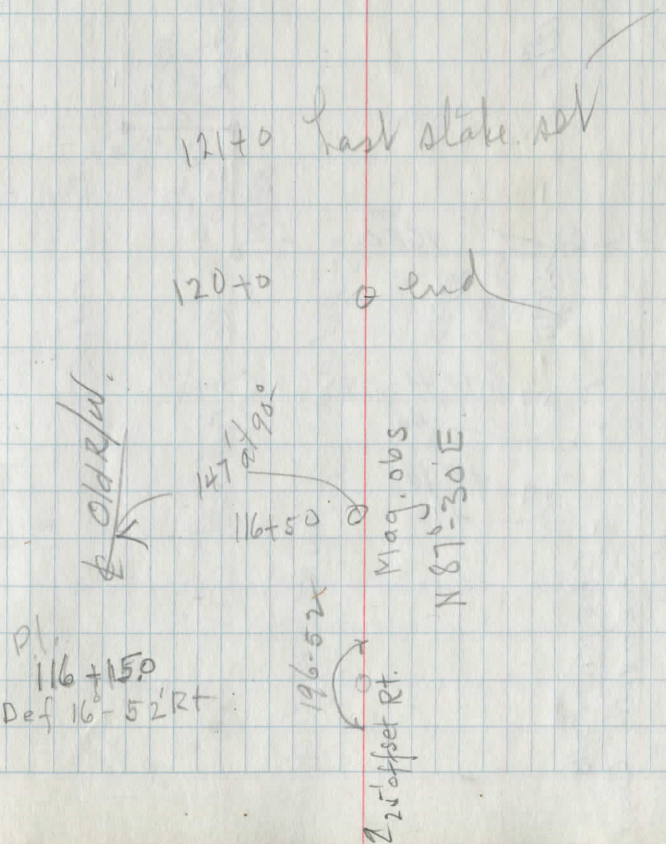
3.64
3.6
2184
1092
13104 = 2°-11' = 116+50
3
5°-11 116+0
8-11 115+50
8°-26' 116+45.8

36
18.0

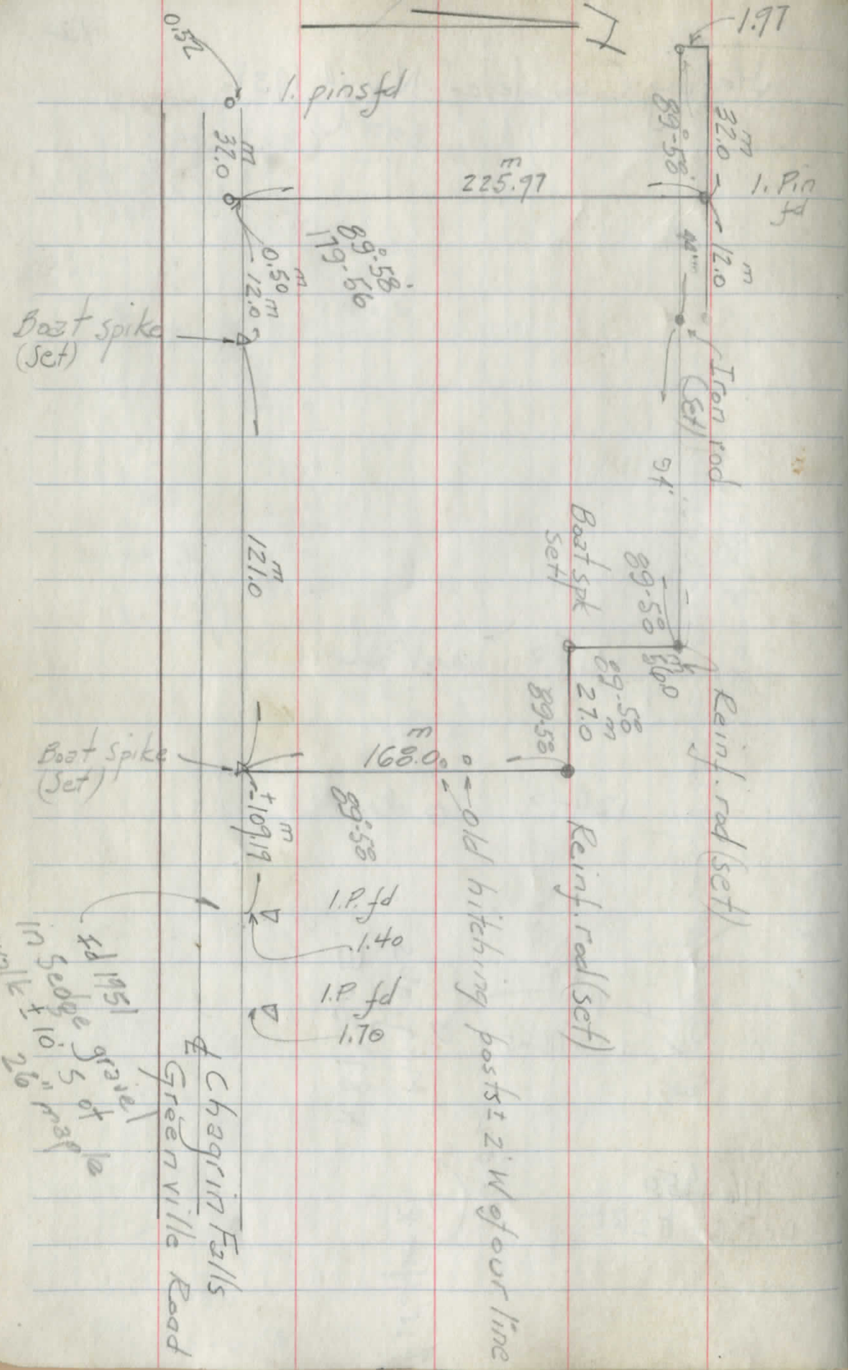
PT = 116+86.4
D = 12°.
A = 16°-52'
E = 5.2
T = 70.8
L = 140.6
PC = 115+45.8

Sta 112+0 to Sta 121+0 Ditch clean & in good Condition
Good Fall.

Staking Completed Nov. 14 1938.

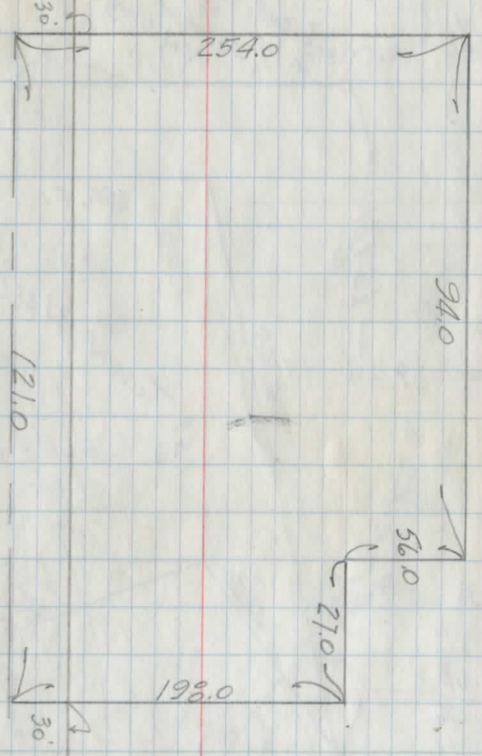


P.I.
116+15.0
Def 16°-52' Rt

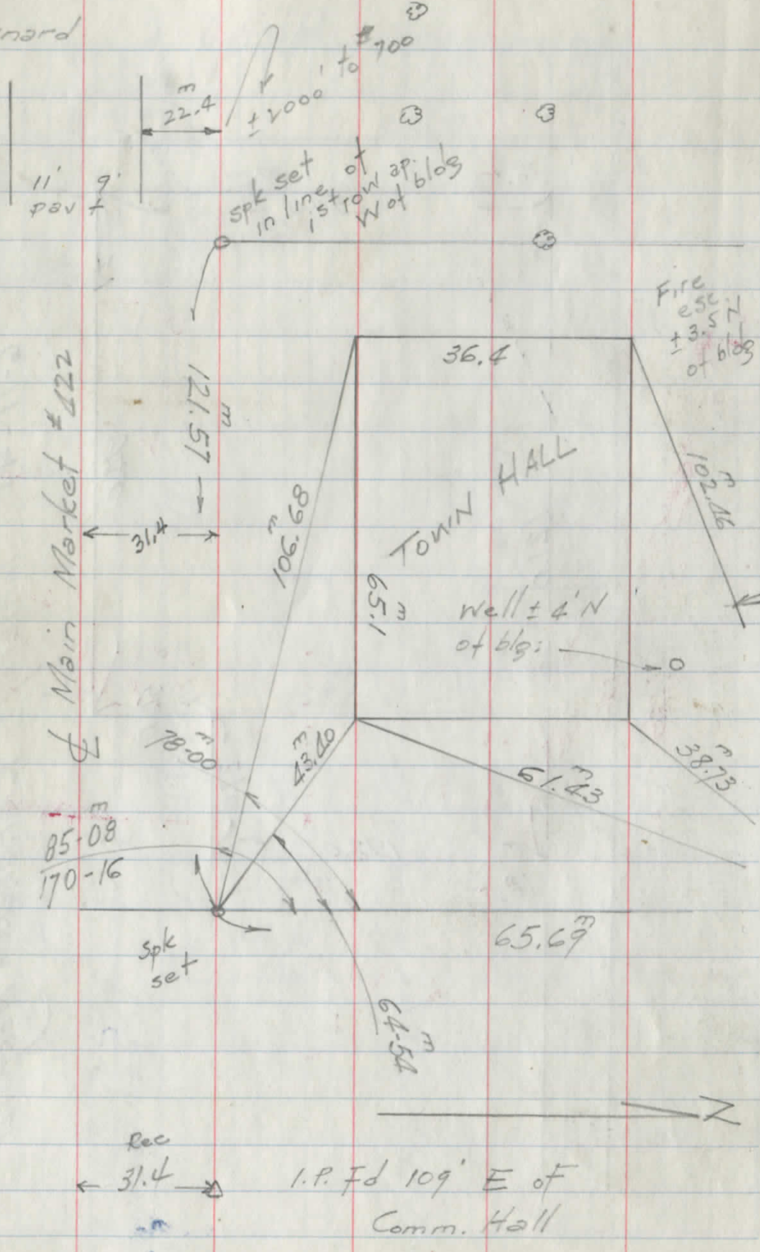


TROY TWP TRUSTEES

6-11-41 Pomeroy - Richards - Hosford

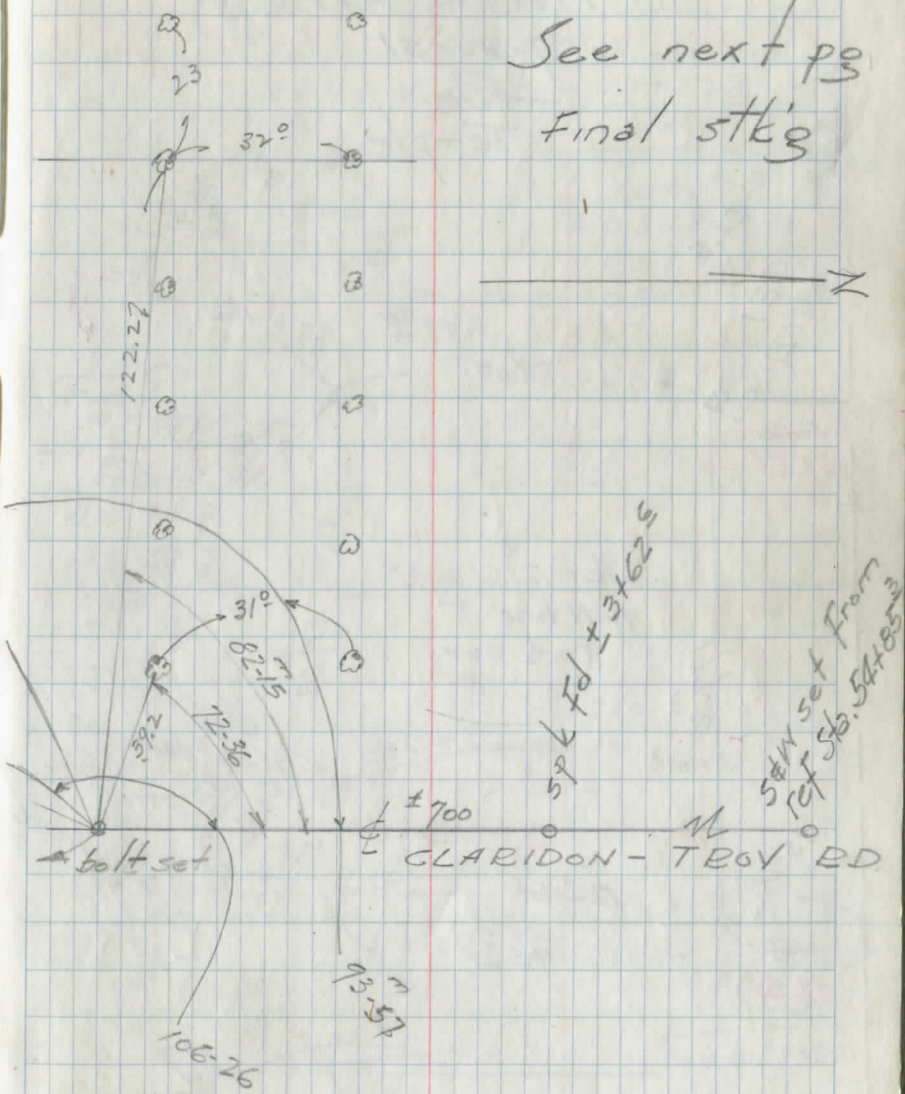


1-20-51
Pom
Maynard

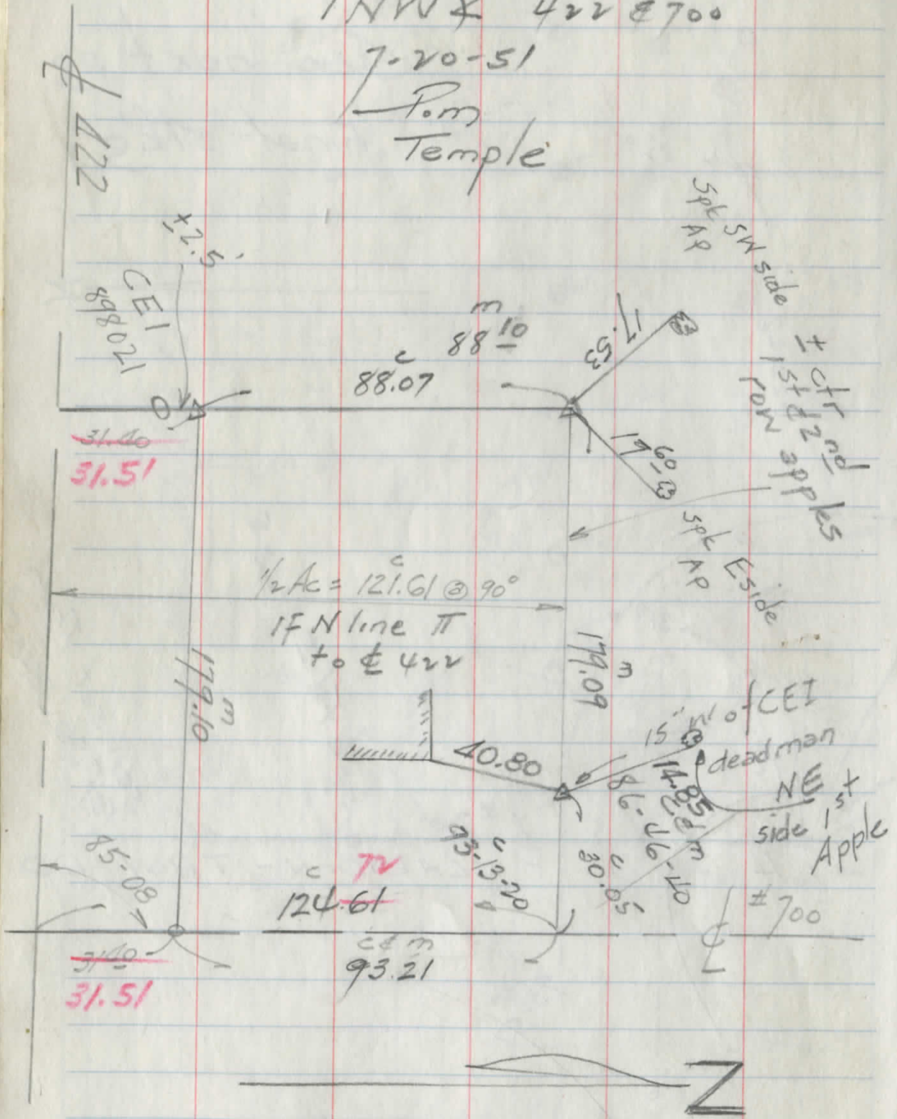


TOWN HALL LOT
CTR TROY

See next pg
final stk'g



FINAL
Troy TWP HALL LOT
NW ¢ 422 & 700
7-20-51
Pom
Temple



121.61
179.1) 21780.0
1791
3870
3582
2880
1791
10890
10746
1440

179.1
.02869
16119
10746
14328
3582
5.138377
1 1 1
2.56

90.65
2.56
93.21

93.21
5.14
88.07

86-46-40
173-33-20
260-20-00

~~1.00527~~
~~121.61~~
~~100527~~
~~603162~~
~~100527~~
~~201054~~
~~100527~~
~~122.2508847~~
~~31.40~~
~~90.85~~

6
2
12:3

1.00362
121.61
100362
602172
100362
200724
100362
122.0502282
31.40
~~90.65~~

3
2
6

1.00158
30
30.04740

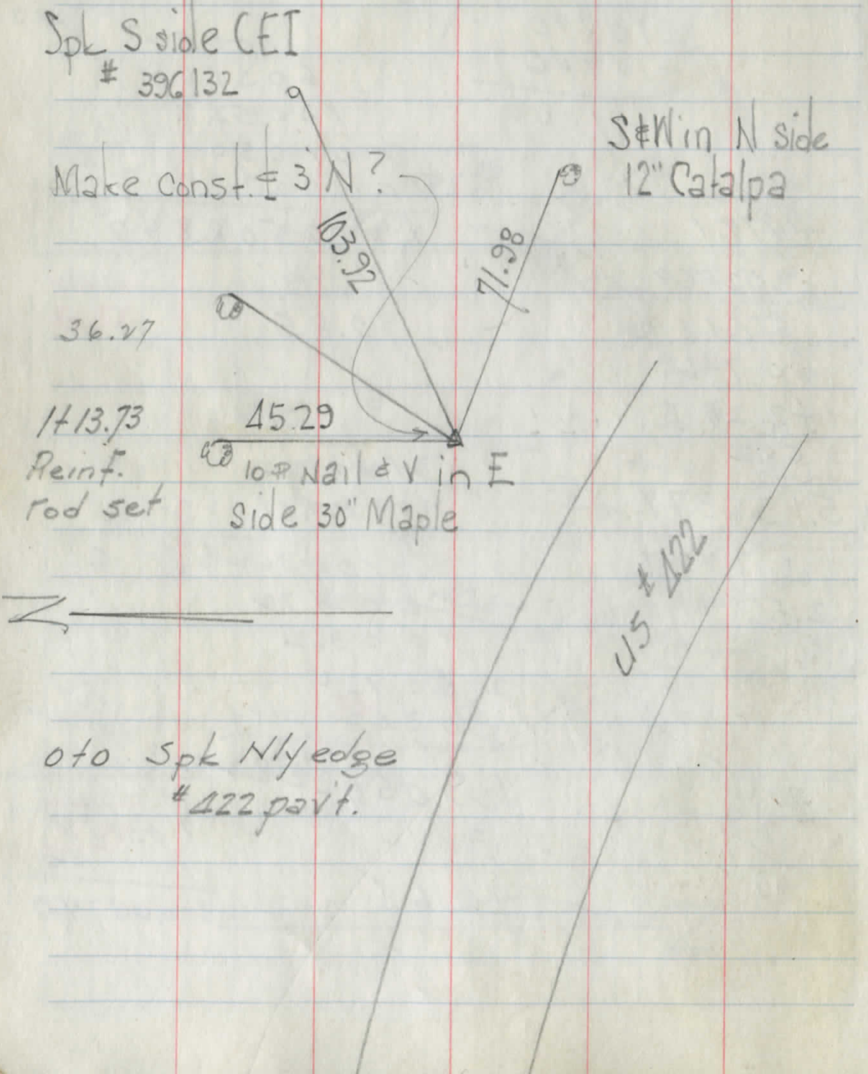
6-22-53

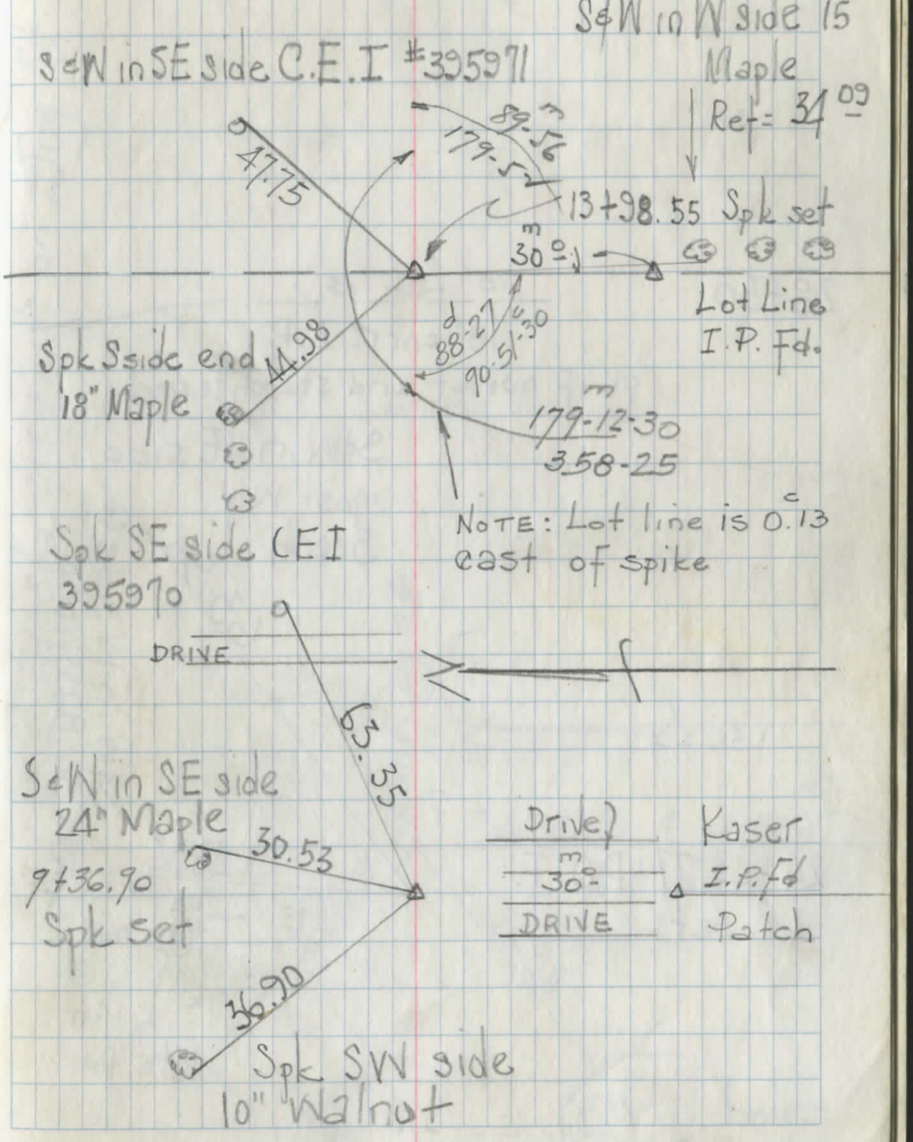
NASH RD (#422 to Jog ST.)

PAVED 16' WIDE 1953

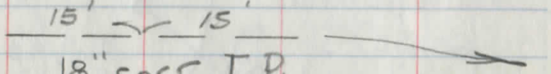
Note

7-21-53 Const. ℄ used = 4' N of Iron at 1+13.73



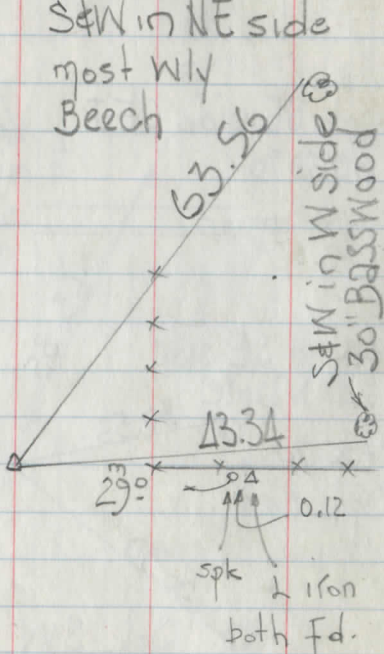


28+50



18" corr. I.P.

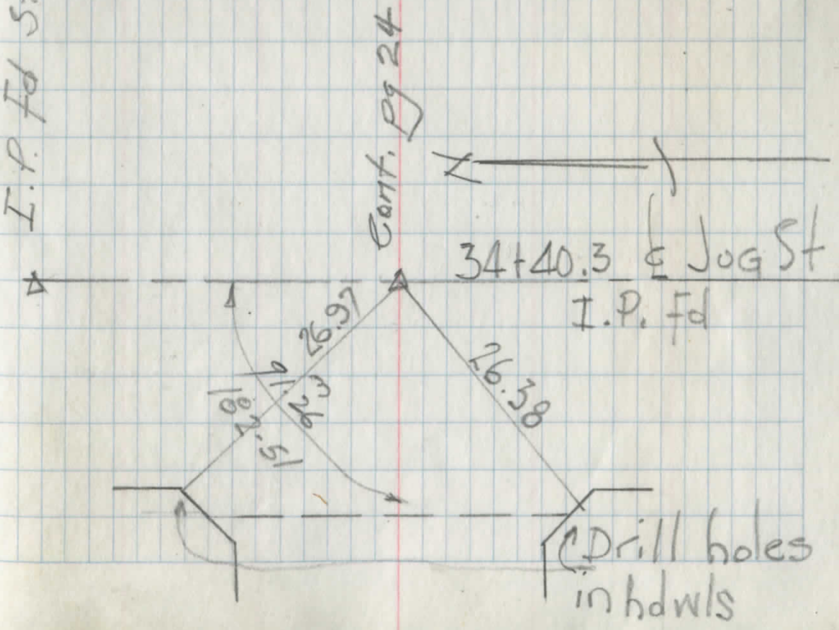
ok if outlet end staightened



156.23

24+43.77 P.O.T.
I.P. set

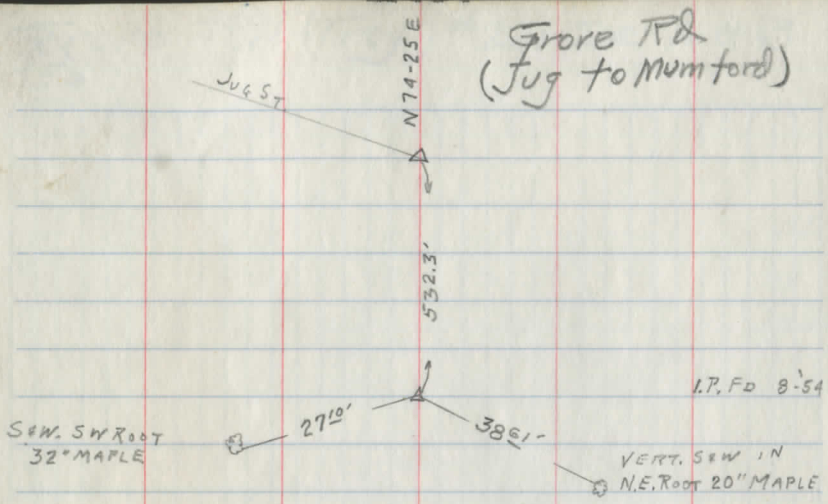
I.P. Fd Sta. 144+41' on Jug St.

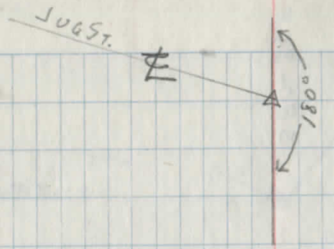


Grove Rd (Troy) #211 Sec A & B

8/5/54

Grove Rd
(Jug to Mumford)





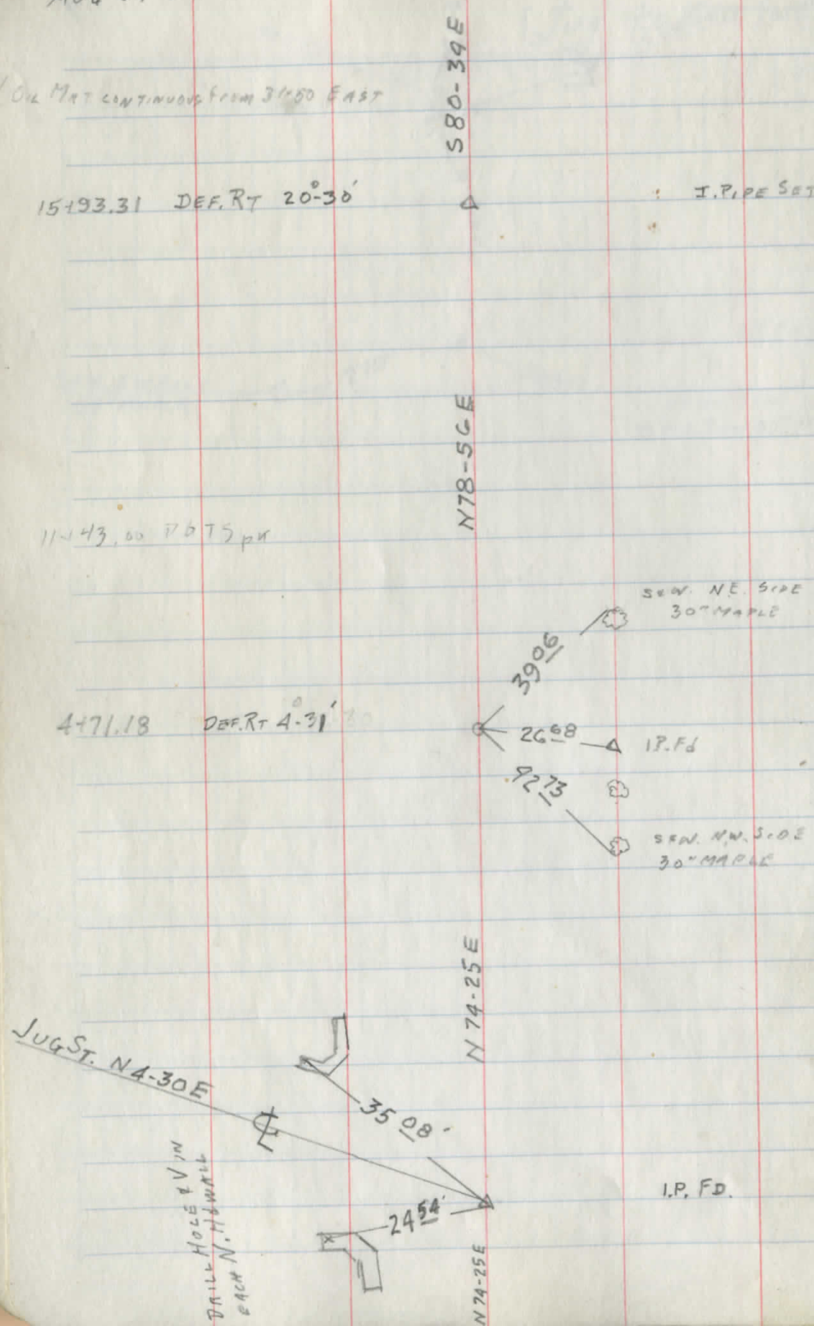
AUG '54 GROVE RD SEC 'B' T.H. #211

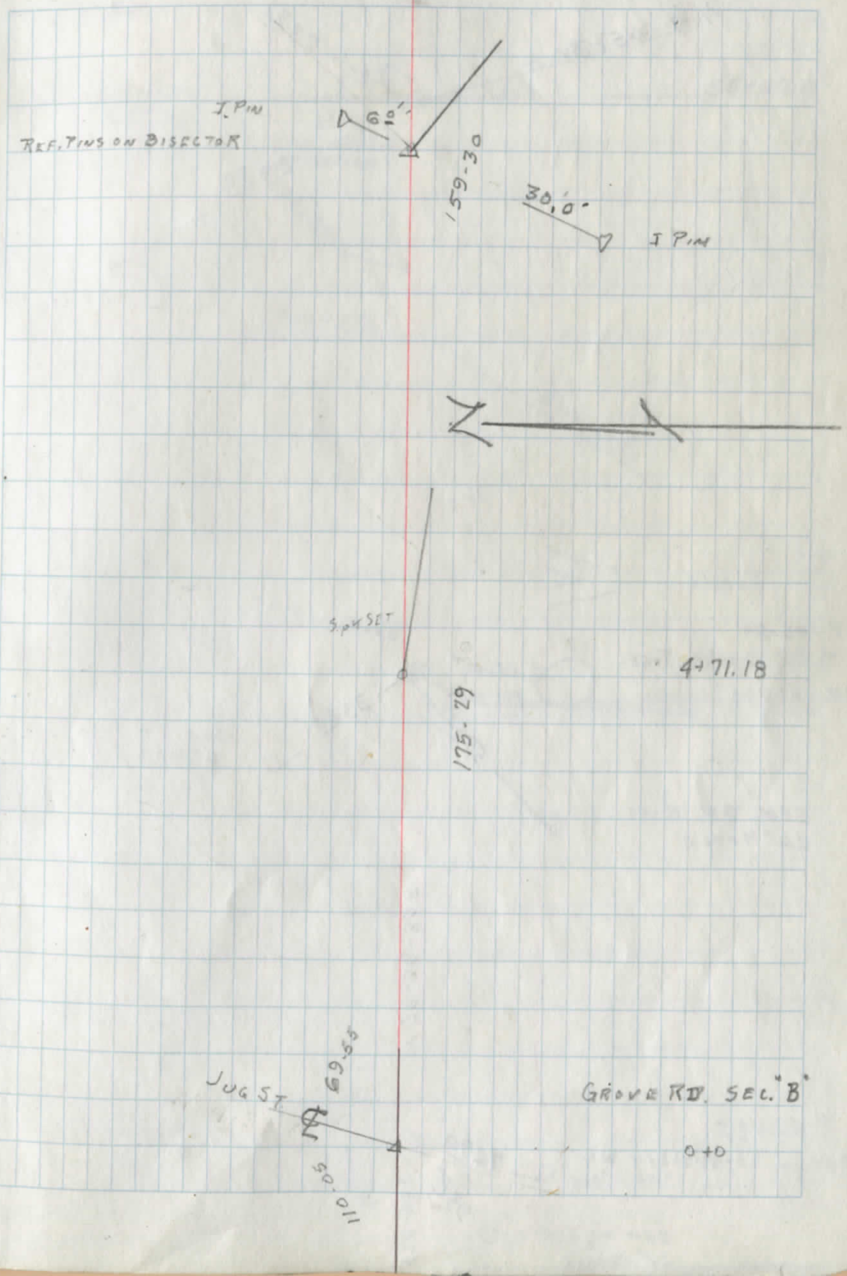
(OIL MAT CONTINUOUS FROM 3+50 EAST

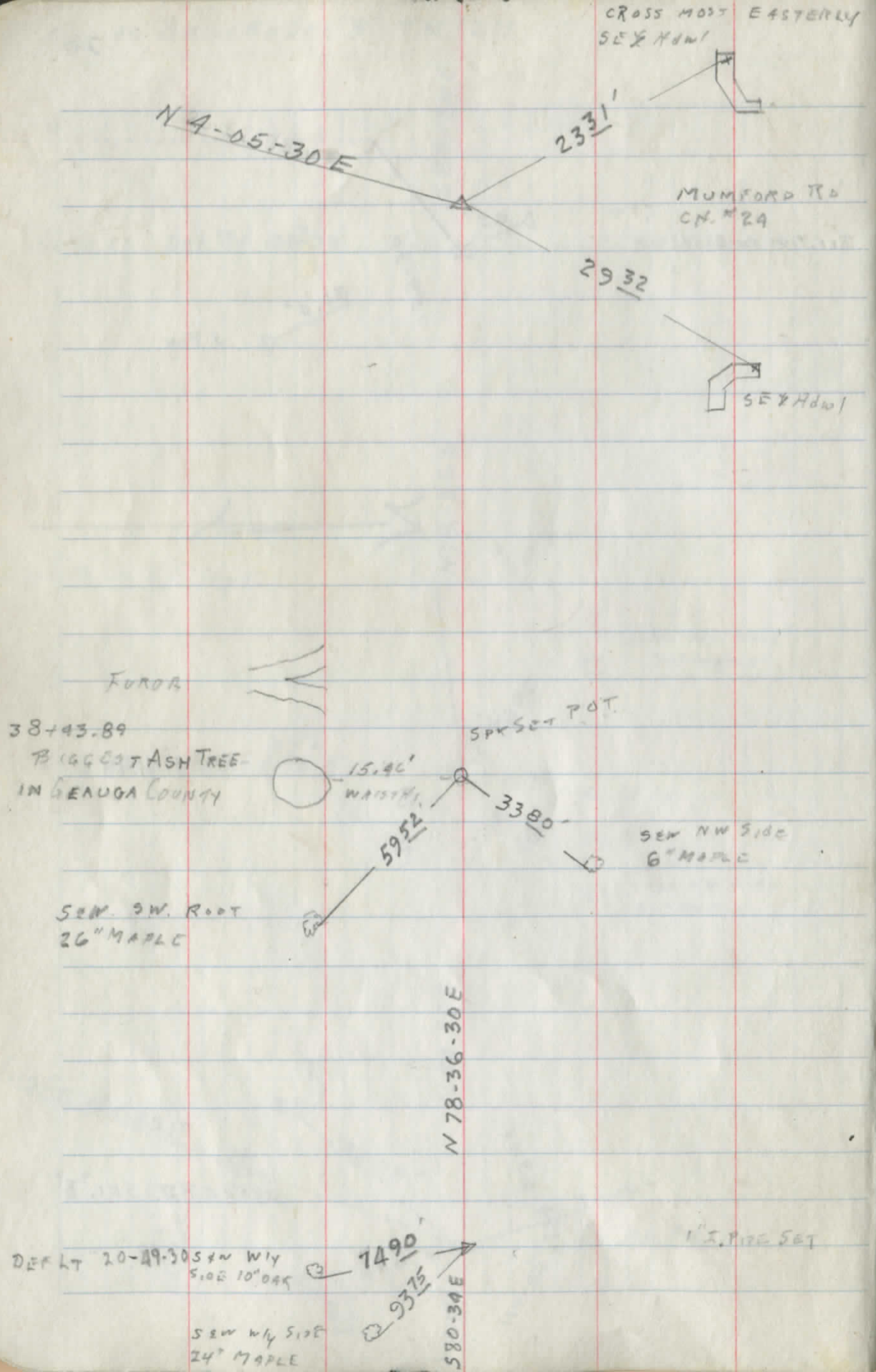
15+93.31 DEF. RT 20°-30'

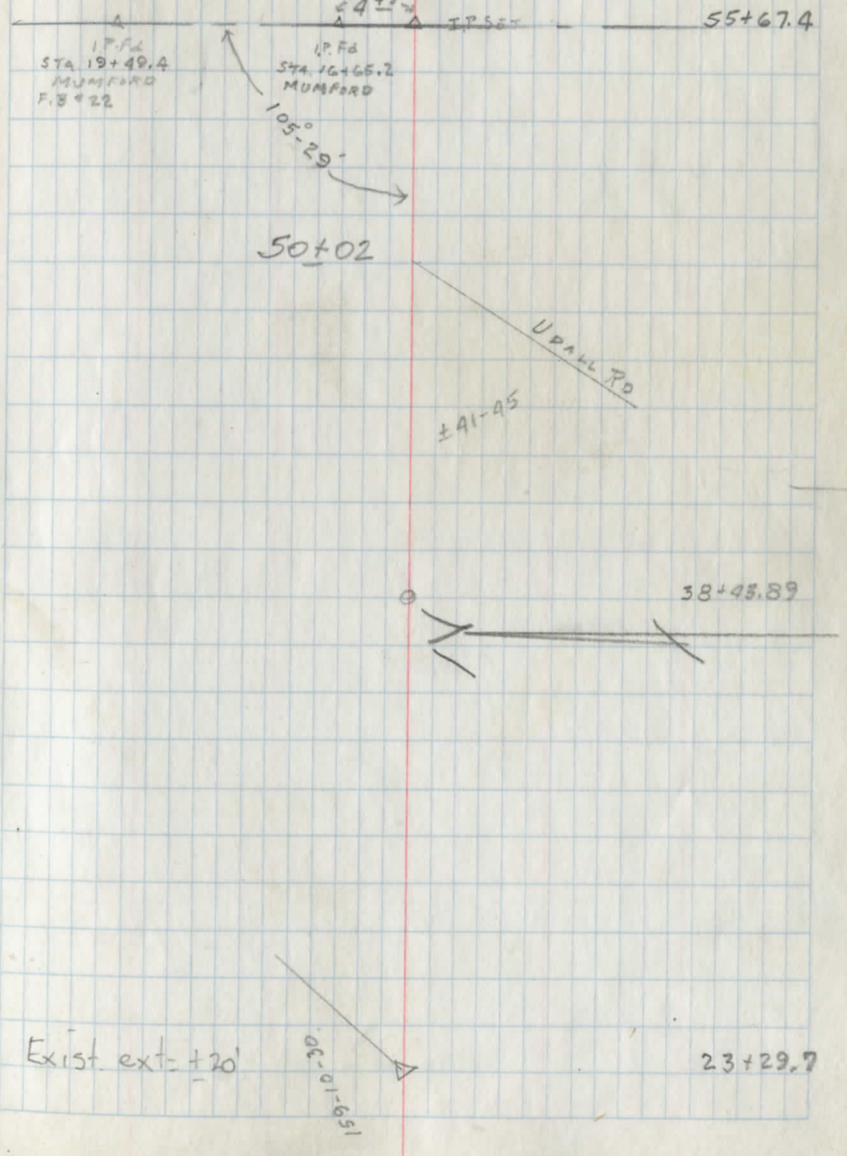
11+43.00 PBTS pk

4+71.18 DEF. RT 4°-31'






CROSS MOST EASTERLY
SE¼ Hdwl
N 4-05-30 E
23 31'
MUMFORD RD
CN. #24
29 32
SE¼ Hdwl
FUROR
38+43.89
BIGGEST ASH TREE
IN GEAUGA COUNTY
15.4C'
WAIST HI.
SPK SET POT.
33 80
59 52
SEW NW Side
6" MAPLE
SEW SW. ROOT
26" MAPLE
N 78-36-30 E
DEF LT 20-49-30
SEW W'ly
Side 10" OAK
14 90'
93 15
S 80-34 E
SEW W'ly Side
24" MAPLE
1" I. Pipe Set

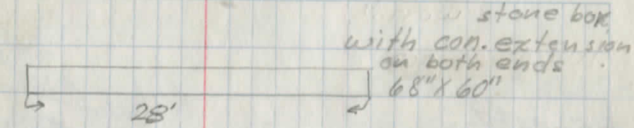

4 49'
I.P. SET
55+67.4
I.P. Fd
STA. 19+49.4
MUMFORD
F.B #22
I.P. Fd
STA. 16+65.2
MUMFORD
105°-29'
50±02
UDALL RD
±41-45
38+43.89
Exist. ext = ±20'
159-01-30
23+29.7

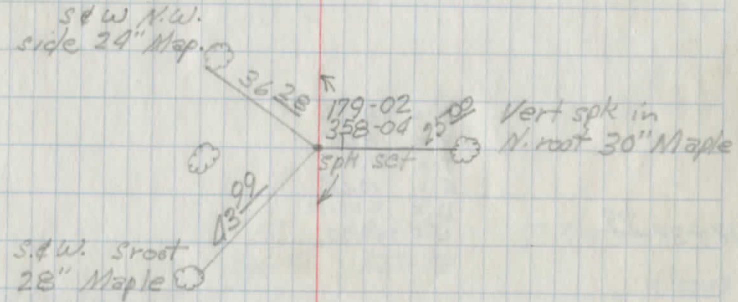
Nash Rd. (Troy) #207 sec. B&C

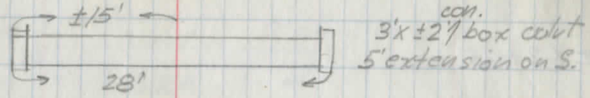
4/19/55

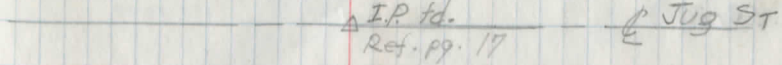
Chained by eye line

37+54	
28+89 73	spk set in center traveled highway, 25' from spk. fd. in 30" maple, marked ☩
15+00	soft spot
7+00	
0+0	









$85+44^{\underline{69}}$

E = 10.5 ±

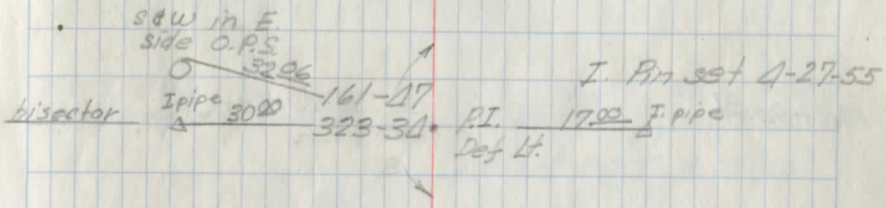
Δ = 18°-36'
R = 800'
T = 131.01'
E = 10.66'
D = 7-09-36
L = 259.70

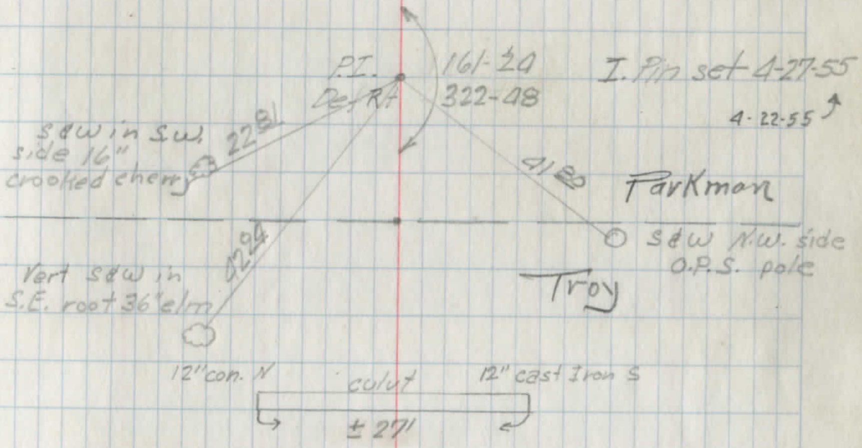
$78+38^{\underline{79}}$

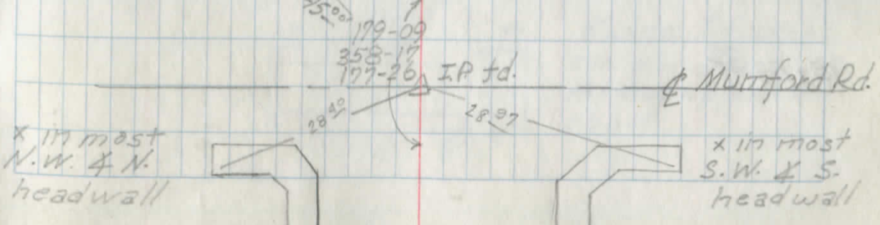
$78+16^{\underline{52}}$ Twp line as near as can be determined by ocupation

± 62+65

$53+20^{\underline{24}}$ 179-08-40

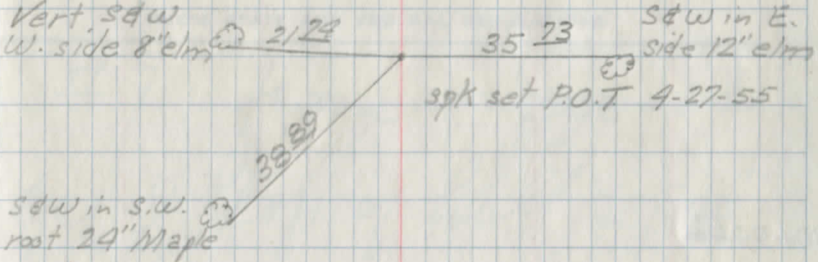




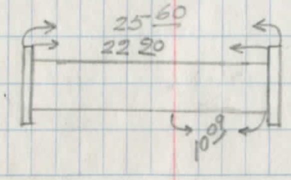


104+94$^{\underline{81}}$

95+53$^{\underline{32}}$



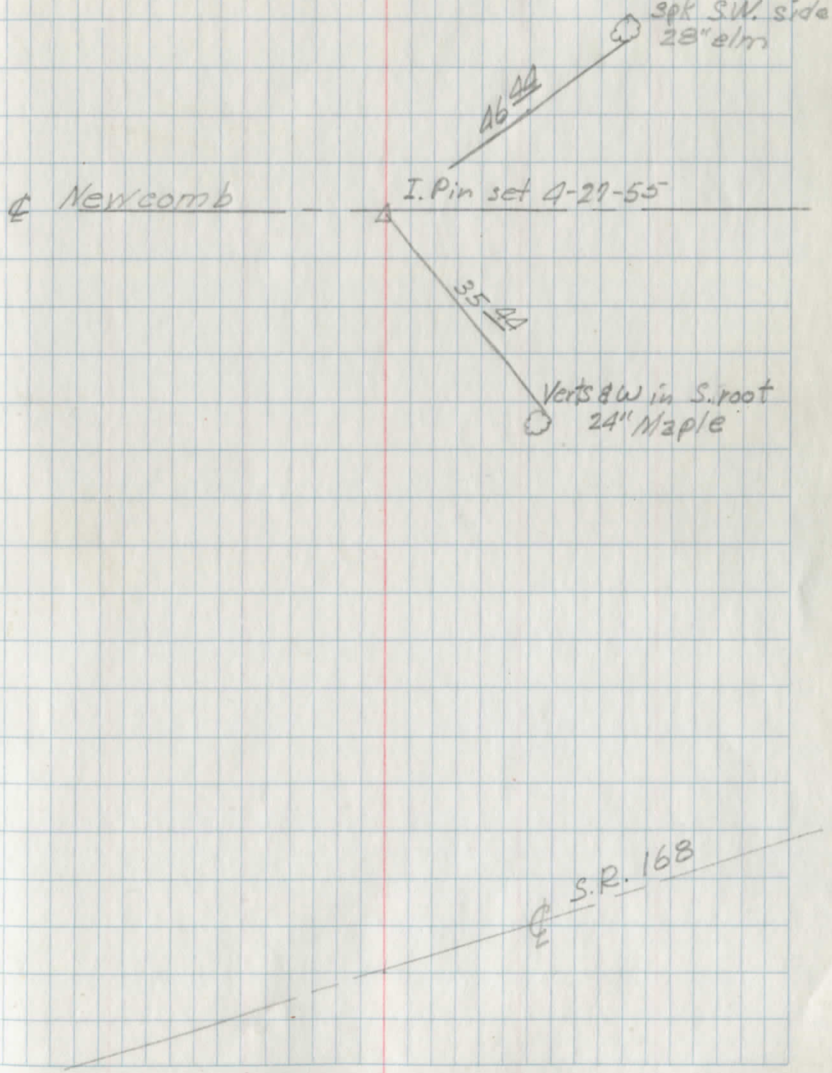
spk set P.O.T 4-27-55



8' wide ± 6 deep
con. structure with
patched up brick
abutt.

$130+99^{\underline{82}}$

$\pm\ 127+76^{\underline{80}}$



April-1957
Cold-Snow

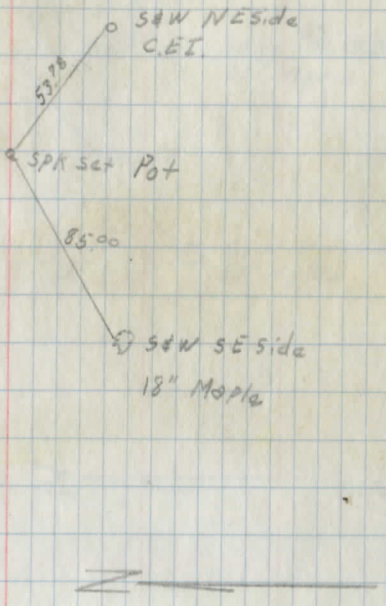
Hoover Rd
(SR.700 to Mumford)

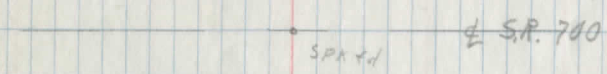
8+18.28

0+0

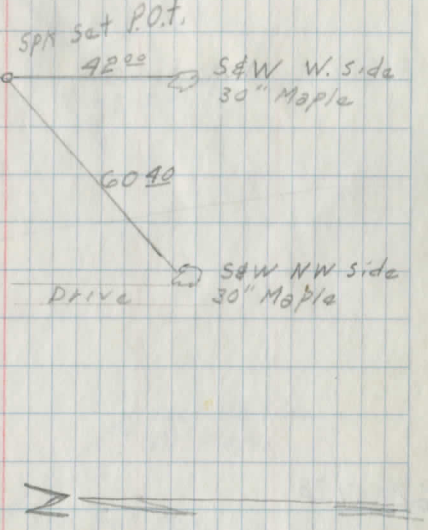
H. Patterson
D. Canfield

Stake Set
Sta 0+0 to Sta 9+0 = 20' off ℄
" 9+0 to " 13+0 = 30' " "
" 13+0 to " 42+0 = 20' " "
" 42+0 to End = 30' " "





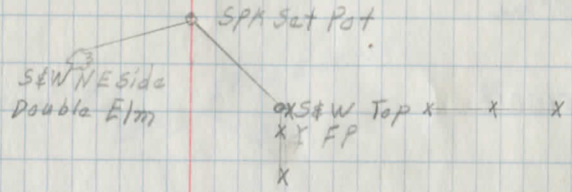
$26+35^{78}$

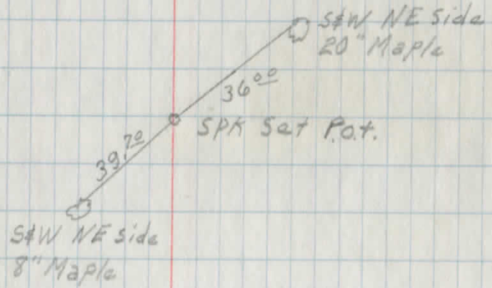

Spk Set P.O.t.
42^{00}
S&W W. Side
30" Maple
60^{40}
S&W NW Side
30" Maple
Drive
N

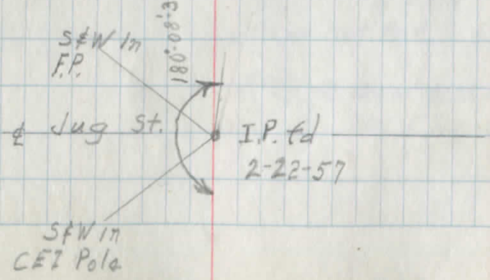
83+27.53

62+51.78

42+39.80



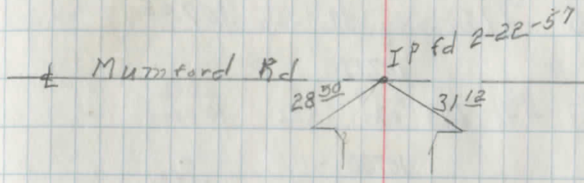


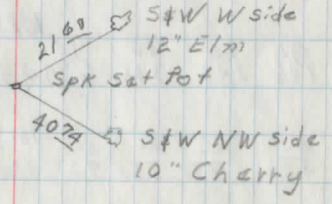


1.8/mi

95+60.$^{\underline{70}}$

90+43.$^{\underline{12}}$





4-13-57 Hoover Rd

	+	HI	-	Elev
BM^{d} 1	8.61	108.61	1.06	100.00
TP	5.78	113.33	11.13	107.56

N ℄ 107.89 S

$0+\overset{5}{2}0$ $\frac{30}{5.29}$ $\frac{20}{4.45}$ $\frac{15}{6.20}$ 5.44 ~~0.73~~ $\frac{15}{5.82}$ $\frac{20 \& 30}{10' \text{ Bank}}$ E Ditch SR 700

107.20

1+0 $\frac{30}{4.38}$ $\frac{20}{4.25}$ $\frac{15}{7.05}$ 6.13 $\frac{15}{7.12}$ $\frac{20 \& 30}{10 \text{ Bank}}$

102.52

2+0 $\frac{30}{9.22}$ $\frac{20}{8.80}$ $\frac{15}{11.00}$ 10.81 $\frac{15}{11.59}$ $\frac{20}{5.80}$ ℄ out

TP 0.23 102.43 2.93 102.20

98.19

3+0 $\frac{30}{3.70}$ $\frac{20}{4.05}$ $\frac{15}{6.23}$ 4.24 $\frac{15}{6.35}$ $\frac{20}{7.40}$ ℄ out

96.45

4+0 $\frac{30}{5.70}$ $\frac{20}{5.92}$ $\frac{15}{7.50}$ 5.98 $\frac{15}{8.48}$ $\frac{20}{9.40}$ $\frac{30}{10.10}$

96.03

5+0 $\frac{30}{5.12}$ $\frac{20}{5.91}$ $\frac{15}{7.30}$ 6.40 $\frac{15}{7.60}$ $\frac{20}{8.68}$ $\frac{30}{9.62}$

96.53

6+0 $\frac{30}{3.97}$ $\frac{15}{4.64}$ $\frac{10}{6.39}$ 5.90 $\frac{20}{7.65}$ $\frac{25}{8.40}$ $\frac{35}{9.30}$

T.P. 9.90 109.40 11.27 99.50

98.35

7+0 $\frac{30}{9.05}$ $\frac{15}{9.92}$ $\frac{10}{11.85}$ 11.05 $\frac{20}{11.95}$ $\frac{25}{11.52}$ $\frac{35}{11.99}$

102.96

8+0 $\frac{40}{1.46}$ $\frac{30}{2.47}$ $\frac{15}{3.36}$ $\frac{10}{6.74}$ 6.44 $\frac{20}{7.22}$ $\frac{25}{5.66}$ $\frac{35}{6.33}$

101.00

9+0 $\frac{40}{4.20}$ $\frac{30}{4.70}$ $\frac{20}{5.60}$ $\frac{15}{9.07}$ 8.46 $\frac{15}{9.15}$ $\frac{20}{6.72}$ $\frac{30}{7.86}$

T.P. 1.18 99.31 98.13

Vert spk. S.side 30" Maple 25' Lt ℄ Sta 2+90.00

99.31
~~107.40~~ 0.53
N ℄ S
10+0 40/0.00 30/0.28 20/0.88 15/4.18 96.06 3.25 15/4.10 20/1.26 30/2.16

92.19
11+0 30/4.93 20/5.80 15/8.0 7.12 15/8.25 20/5.50 30/6.57

BM#2			5.13	94.28
T.P.	8.30	107.08	11.15	98.78
T P	6.14	102.07	2.24	95.93
BM#1				99.83
BM#2	0.44	94.72		94.28

℄
12+0 30/3.50 20/3.78 6" Drain/6.00 89.99 4.75 6" Drain/6.61 20/6.19 30/7.13
12+ 7.84 6.70

13+0 30/7.83 20/7.45 15/7.05 88.33 6.39 15/8.59 20/9.28 swamp

14+0 Swamp 20/8.47 15/8.30 87.46 7.26 15/8.53 20/8.63 swamp

6
86.35
14+30 Inlet 9.27 8.07 outlet 9.25 30/9.15 75/9.65

BM#2			0.44	94.28	
" "	0.55	94.83		"	5/25/57
T.P.	7.23	94.63	7.43	87.40	

Vert spk N side S. Maple 20 Rt ℄ Sta 10+80

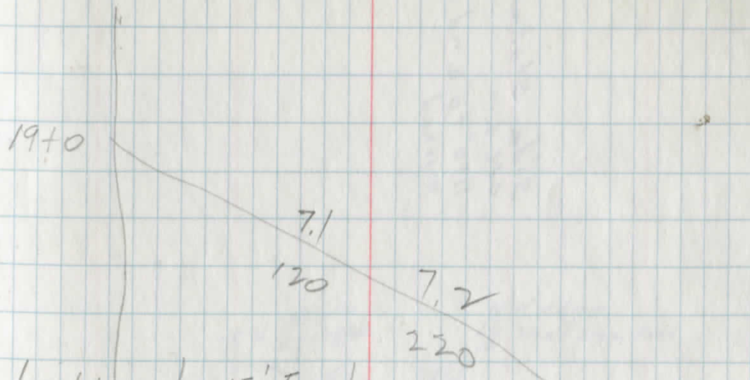
Drive culvt
6" X 54'

Drive culvt
6" X 18'

20" X 18' Cast Iron culv't

No apparent chanel South
In swamp

	94.63			N ditch	℄	
15				8.20	7.25	
16				7.58	6.1	
17				7.30	5.55	
18			3.90 20 ground	6.35	4.9	6.2 ditch
19					4.5	= old culvt ℄ ditch? SW
20				5.6	4.2	6.0
+66	channel into rd ditch from NE			4.9	3.2	5.0 ditch
BN1		2.03				



Light pole 15' E of
ditch from NE
N side road

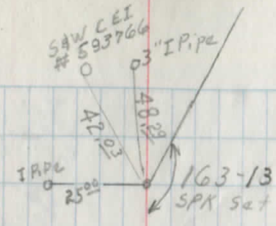
June-1957
H. Patterson
D. Canfield

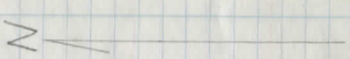
Patch Rd
(SR 700 to Mumford Rd)

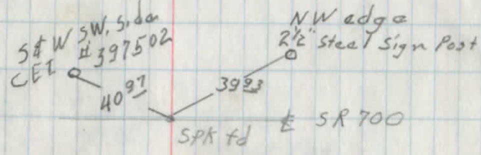
10+89.0 P.I.

Side stakes set 0+0 to 10+0 every 200' at 30' off ℄
11+0 to end every 100' at 30' off ℄ unless otherwise marked

0+0

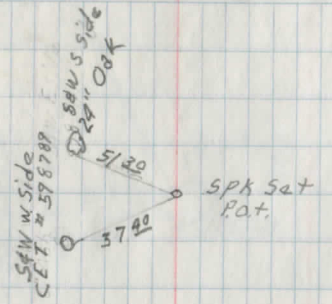


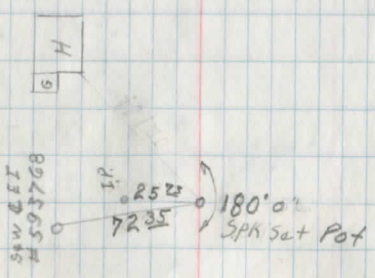




$21+46^{\underline{83}}$

$15+87^{\underline{35}}$

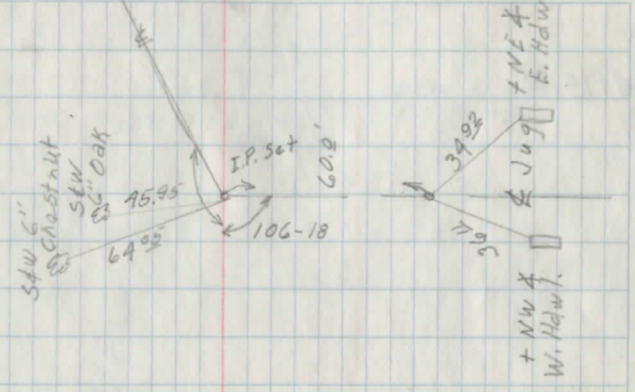


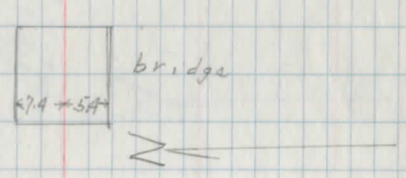


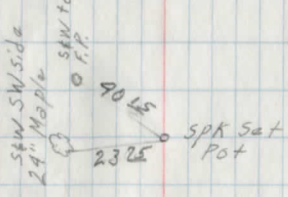
49+18.05

± 40+00

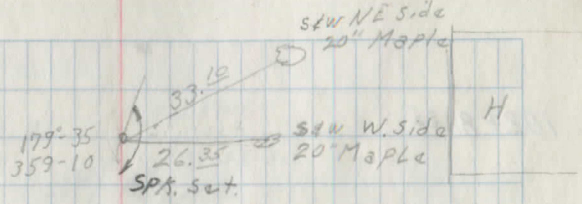
38+58.63



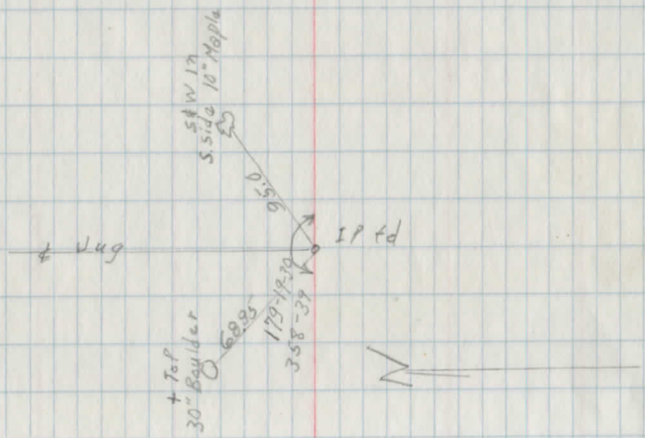




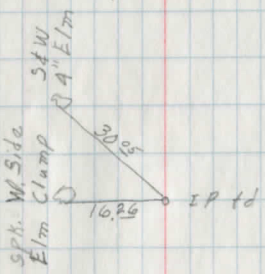
74+18.05



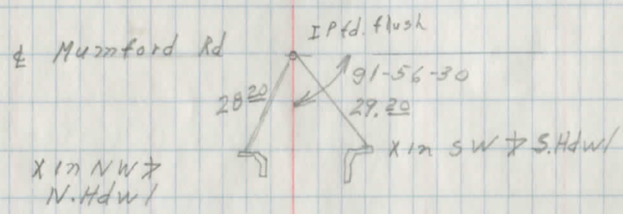
55+19.60



50+97.19



$102+88^{\underline{55}}$



1 100

150

2

3

B.M.S. Troy-Parkman Ditch.

El.	
1109.62	Spike Root 30" Map. NE Cor. Maple Grove X'n.
1107.37	Roofing Nail E Root 12" Maple 30' West of ℄ 54+25 = X'n of #88 + Grove Rd.
1096.26	Spike N Root 14" Maple 27' Rt Sta 63+82 on #88 (Culvert is at 64+98)

20) 15.2
E. .75 D = 20°

T = 21.5

L = 42.9

425.8
4.2
20) 430.0
21.5

20) 8.5883
42.9

8 + 31.4

8 + 27.2
31.4
8 + 58.6
21.5
8 + 37.1
42.9
8 + 80.0

1,3

[illegible]

163-13-~~30~~

326-26

2,21
707
19

Jug Rd 4239.80
2635.78
1604.02

102 88 55
55+19 60
47+68.95

42' off
tree

1609 30

2004 73 ℄ point
79 45 tree line
from ℄

PLEASE RETURN TO
GEAUGA COUNTY ENGINEER
COURT HOUSE
CHARDON, O.
PHONE 250-X

1949.4
1665.2
284.2
4.5
288.7

2004 73
1609 30
395 43

55+67.4
38+43.9
17 23.5

38+43 9
23+29.7
15 14.2

23 297
15 93.3
7 36.4