

CR 301 SPECIAL PROJ

CR 301

POST
SPECIAL
PROJECTS

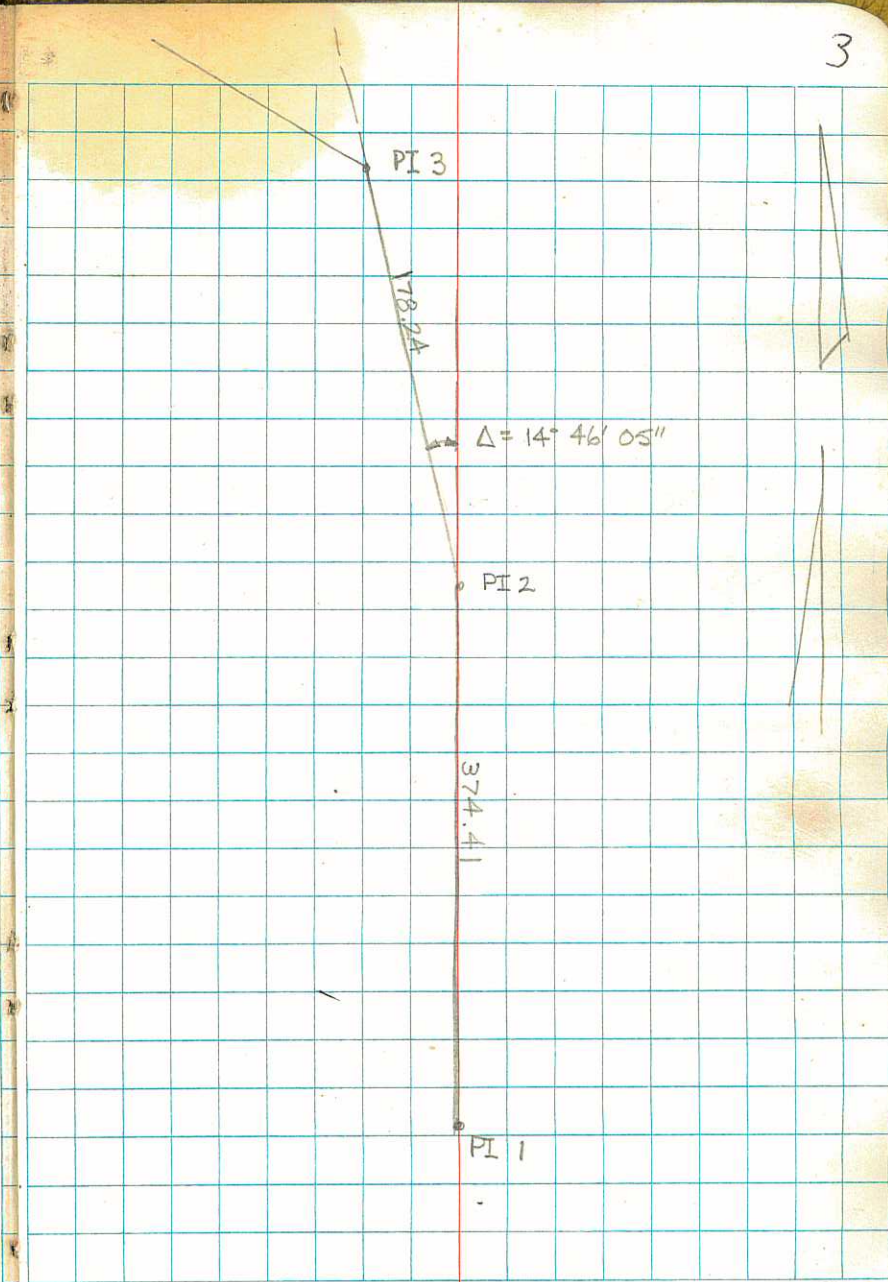
"P" LINE SURVEY JOB #1

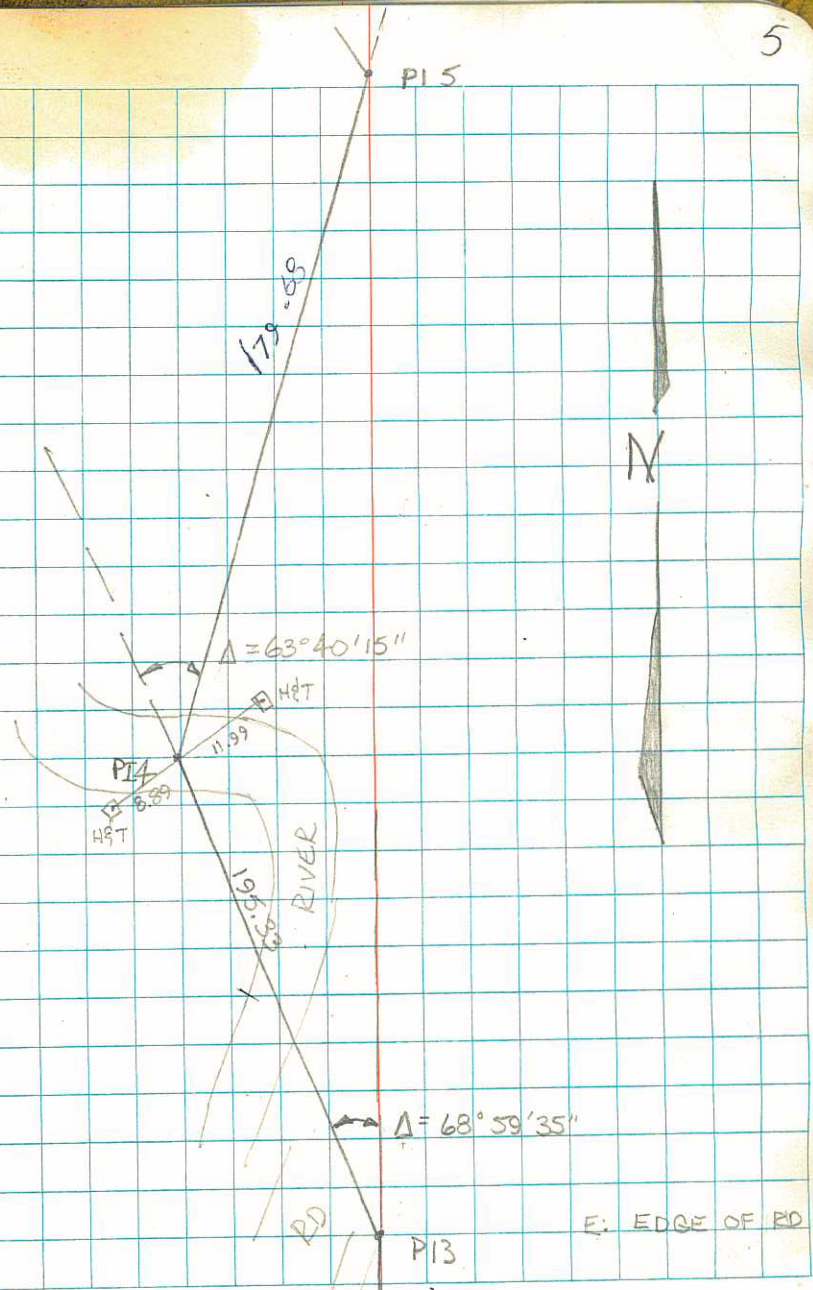
⌈	WILLIAMS	8/1/75
⊕	WARD	WARM (75°)
	HOANN	SUNNY

PROJECT NUMBER 301(5)

5400

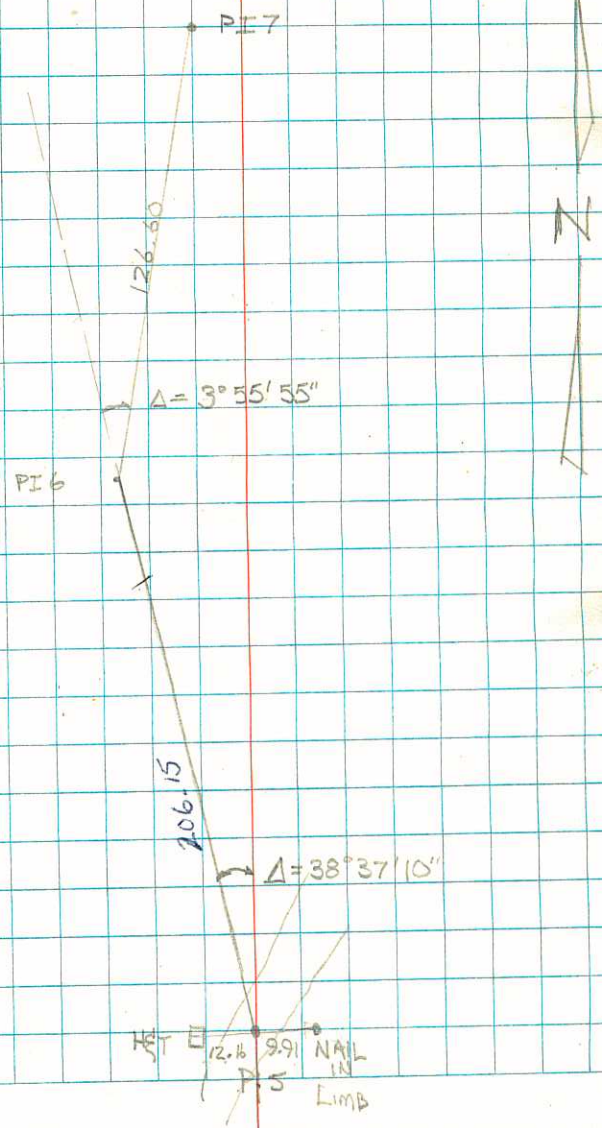
(OLD PI ST, 14+17.76)





E: EDGE OF RD

9340-110



9340-110



180°

PI8
(OLD ALIGNMENT)

480.52

OLD PI ON OLD ALIGNMENT.

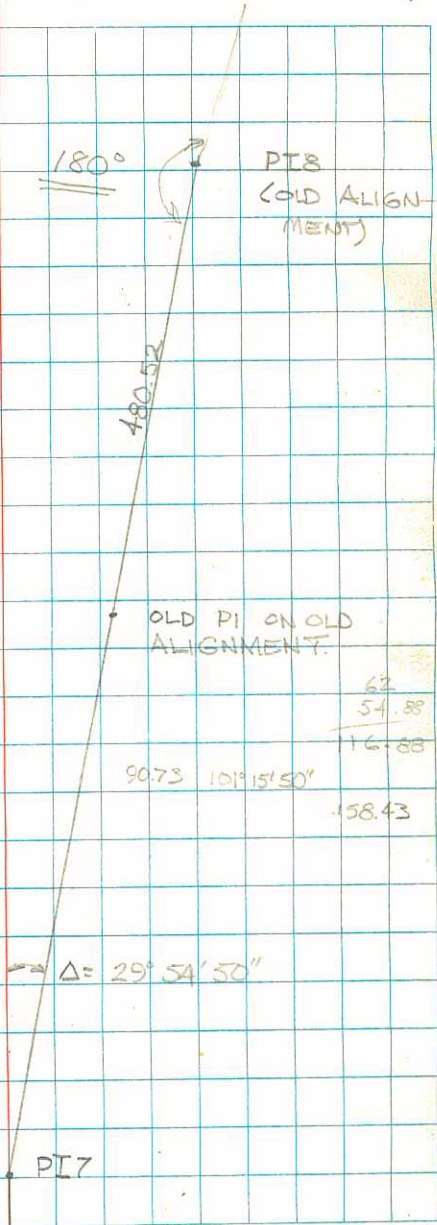
52
54.88
16.88

90.73 101°15'50"

158.43

Δ = 29°54'50"

PI7



+ #1 - EL

10+00

89.4 82.9 79.2 78.4 79.2 85.0 89.5 89.5 88.7 98.0 83.0

SAME SLP 100'

5' 12' 15' 16' 15' 13' 5' 5' ER 5' + 3' + 5' SAME SLP FOR 100'

82 66 50 58 45 18 6 112 23 27

9+00

87.8 84.4 82.2 81.7 85.1 87.4 87.7 87.8 86.0

SAME SLP FOR 100'

7' 10' 12' 12' 12' 7' ER 8' 7' + 6' SAME SLP THEN 2 1/2'

66 58 43 23 16 5 105 22 10'

AUG 6, 1975

WARM CLEAR

TP.2

2+7

6994 31

699250

EL TP

8+00

87.4 83.4 85.4 89.6 89.4 92.6 92.6

SAME SLP FOR 100'

5' 9' 9' 10' ER 3' + 10' 0' Z:1 FOR 50'

59 47 30 12 22 14

SAME

JOB # 1

LEVELS ON THE NEW ALIGNMENT "P"
LINE STATIONING; PI TO PI.

8+00

7+00

6+00

5+00
COLD PI

9340-110

23+00

22+40.93 PI 8

22+00

21+00

85.2

16⁰
22

85.8

12⁰
21

90.9

11⁰
20

91.1

10⁰
21

91.9

4⁰
40⁰

97.4

3:1 100'

87.9

14⁰
21

91.0

18⁰
21

94.7

7⁰
21

94.6

20⁰
29

96.0

20⁰
29

99.1

20⁰
29

3:1 FOR 200'

87.0

15⁰
27

92.0

1⁰
27

93.1

27⁰
27

2:1 FOR 15'

+ HI - ELEV

5¹³

BM NW
COR CORNER

TP 2⁷⁰

12⁹¹

T P 0.04

11.80

T.P. 12⁵⁵

0.19

T.P. +12⁷³

-0.05

BM

PROJECT #4 MILE #4 301

41

5+00

4+00

3+00

2+00

1+00

0+00

9340-110

SIGHT ON METAL
FENCE POST (TOP
PAINTED RED.



41.78
HPT
81° 53' 30"

PI 4+28.50
SPIKE

41° 42' 35" 05"

43° 35' 40" 00"

PI 1+94.60

HPT

58.62
92° 50'

SLP DIST = 59.86
VERT Δ = 78° 20' 00"

194.60

BEGIN PROJECT

11+00

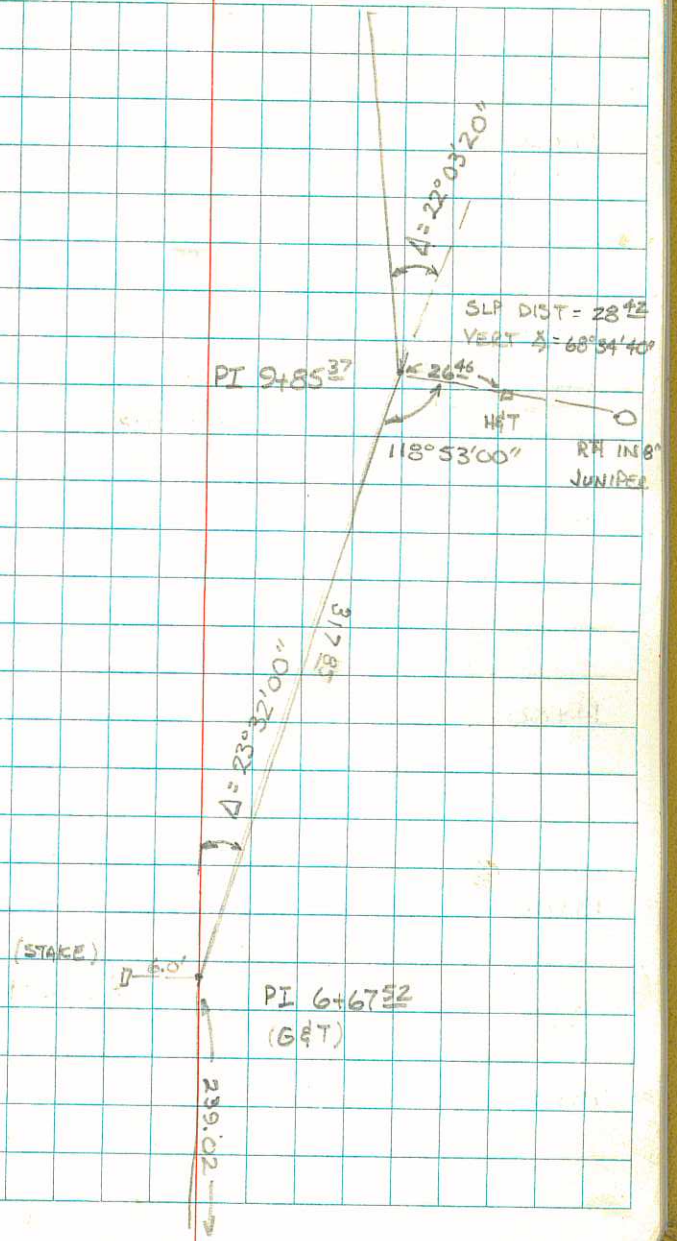
10+00

9+00

8+00

7+00

6+00



17+00

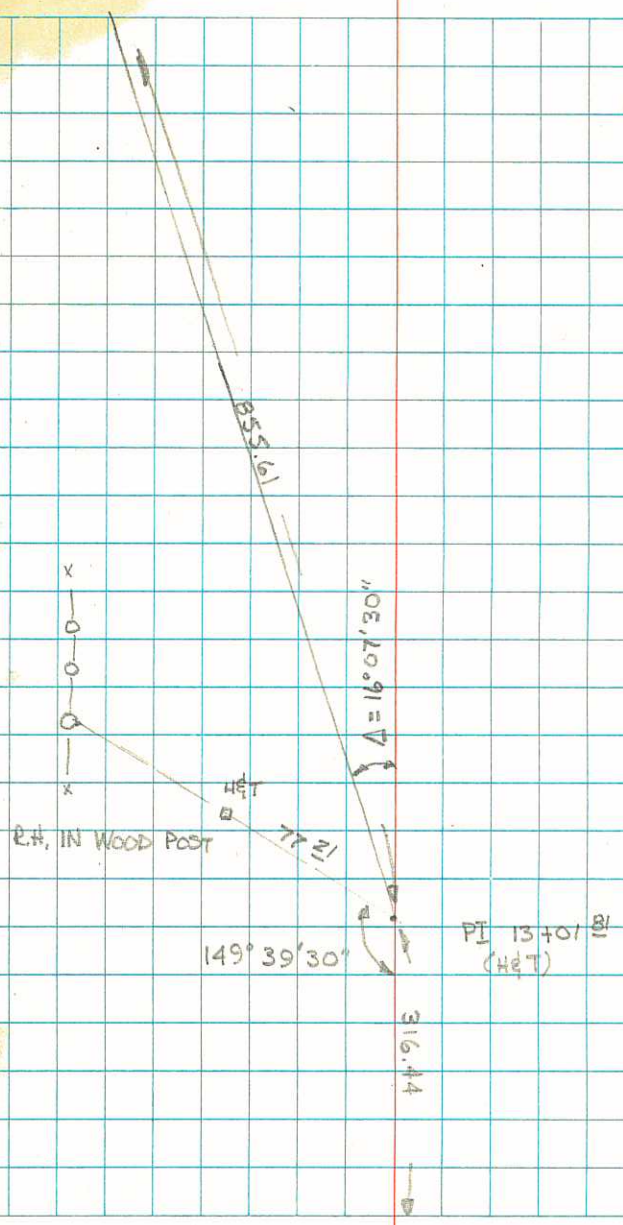
16+00

15+00

14+00

13+00

12+00



23+00

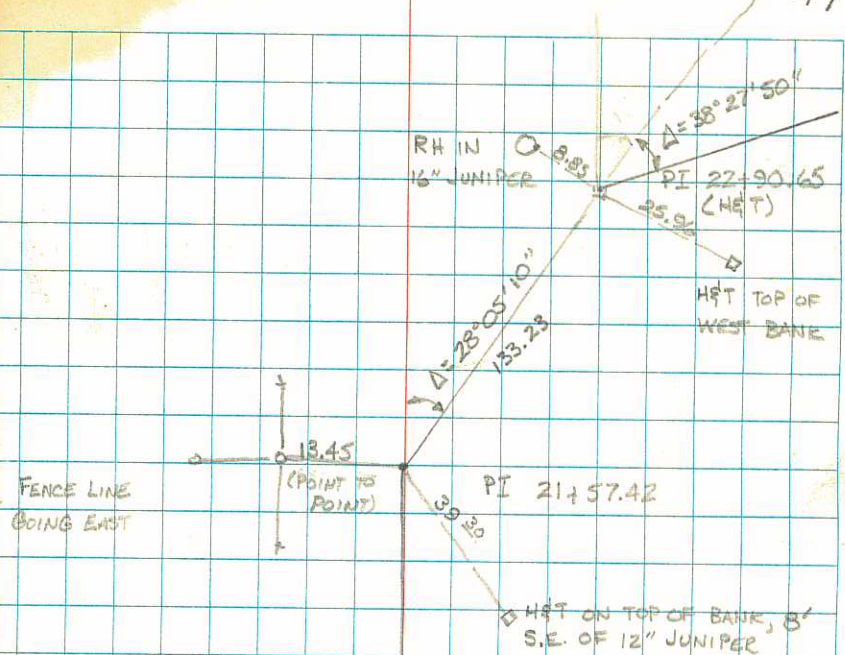
22+00

21+00

20+00

19+00

18+00



29+00

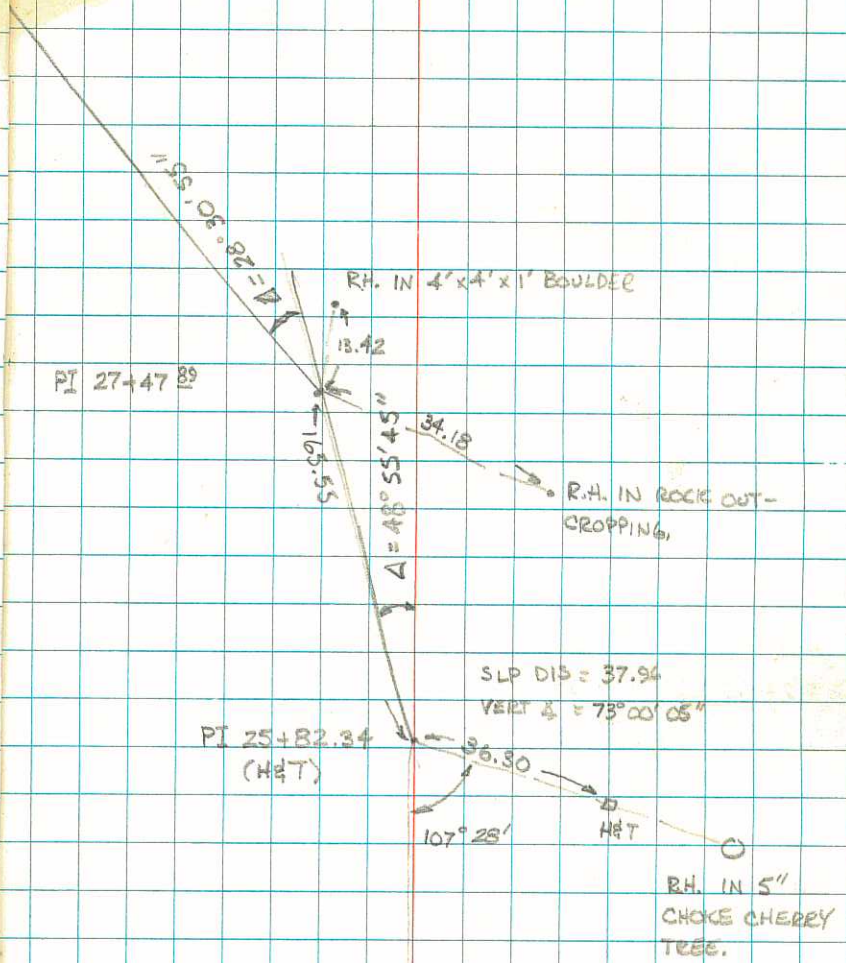
28+00

27+00

26+00

25+00

24+00



35+00

34+00

33+00

32+00

31+00

30+00

41+00

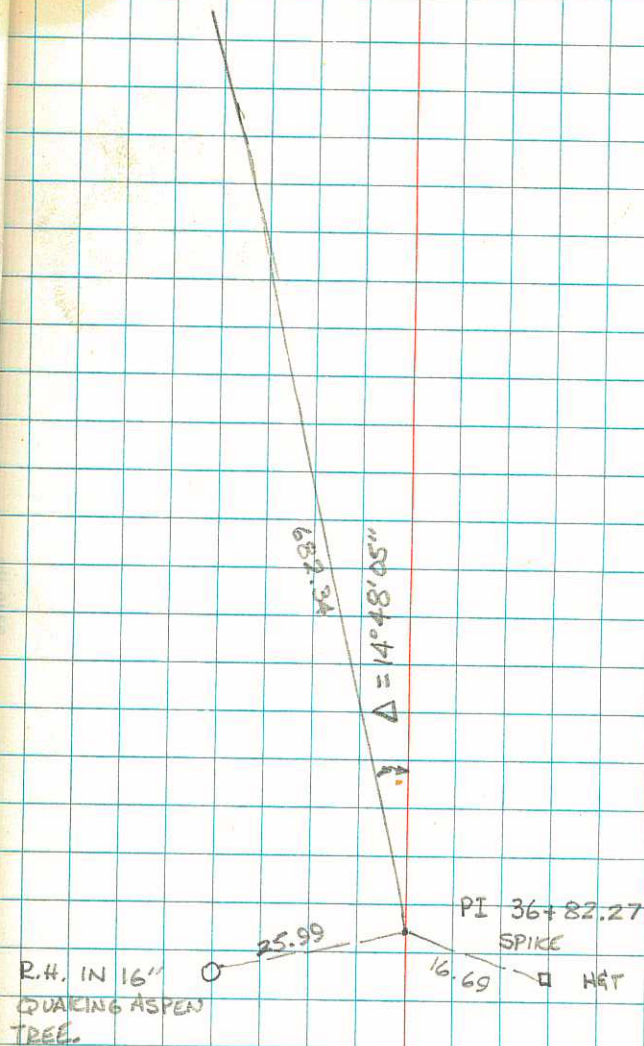
40+00

39+00

38+00

37+00

36+00



47+00

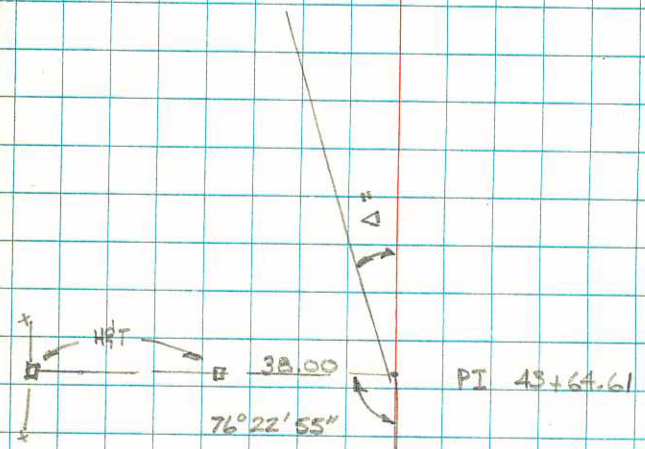
46+00

45+00

44+00

43+00

42+00



53+00

52+00

51+00

50+00

49+00

48+00

9340-110

59+00

58+00

57+00

56+00

55+00

54+00

65+00

64+00

63+00

62+00

61+00

60+00

277+09⁹³
267 110⁹⁸

99 89⁵
5 100⁰
14 89⁵

277+09⁹³
268+91⁶¹

8 18³²
5 00
13 18³²

178.24
874.41
1052.65
195.33
1247.98
179.68

1427.66
206.15

1633.81
126.60
1760.41

27789⁹³
27551⁹⁷
23796

277+09⁹³
275+51²⁷
1+47²⁶
(47³⁵)