

NAME H. C. ...

Class \_\_\_\_\_ Course \_\_\_\_\_ Party #2

*Preliminary Location  
Southernland - San Vicente*

**W 221**  
**FIELD NOTES**

No. 403P

ESPECIALLY ADAPTED  
TO THE USE OF  
ENGINEERING STUDENTS

**EUGENE DIETZGEN Co.**

MANUFACTURERS

**DRAWING MATERIALS  
MATHEMATICAL AND SURVEYING INSTRUMENTS  
MEASURING TAPES**

CHICAGO    SAN FRANCISCO    NEW YORK  
NEW ORLEANS    PITTSBURGH



1

1



In order to locate P.I. Sta. intersect.

H-Line

$$\begin{array}{r} 96 \\ 20 \\ 40 \\ \hline 116 \\ 116 \\ 116 \\ \hline 348 \end{array}$$

104,169  
59,613

P.I. Sta. 11+66.60

Mag. Bcar = N 16° 0' E  
6,609.40"

$$\begin{array}{r} 103,641 \\ 348,502 \\ \hline 452,143 \end{array}$$

103,641  
348,502

Primary P

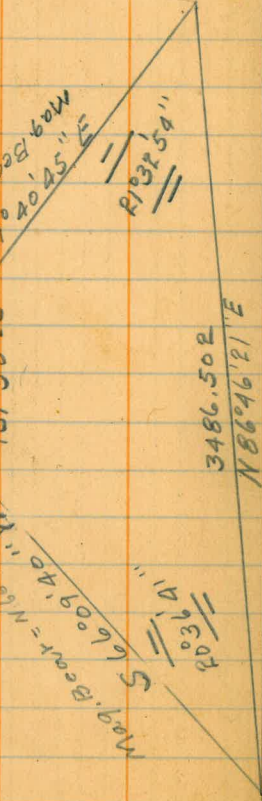
348,502  
N 86° 46' 21" E

Primary O

103,397.958  
57,867.822

$$\begin{array}{r} 21.32 \\ 21.32 \\ \hline 43.05 \end{array}$$

101



H-Line

$$\begin{array}{r} 18.24 \\ 18.24 \\ \hline 36.48 \end{array}$$

$$\begin{array}{r} N 74^{\circ} 49' 12'' W \\ N 59^{\circ} 59' 49'' \\ \hline 17^{\circ} 49' 32'' \end{array}$$

103,964.  
59,968

P.I. Sta. 7+60.73

Mag. Bcar = N 75° 0' E  
5,750.819"

$$\begin{array}{r} 119,402 \\ 575,081.9 \\ \hline 694,483.9 \end{array}$$

119,402  
575,081.9

Primary P

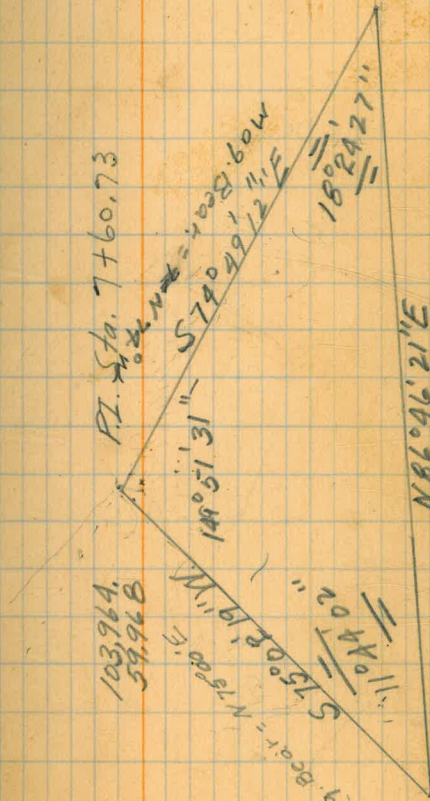
N 86° 46' 21" E

Primary O

103,397.958  
57,867.822

103,397.958  
41,348.796

101



4

4

Sta.      Hor. Angle      Dist.      Curve Data

6

6



