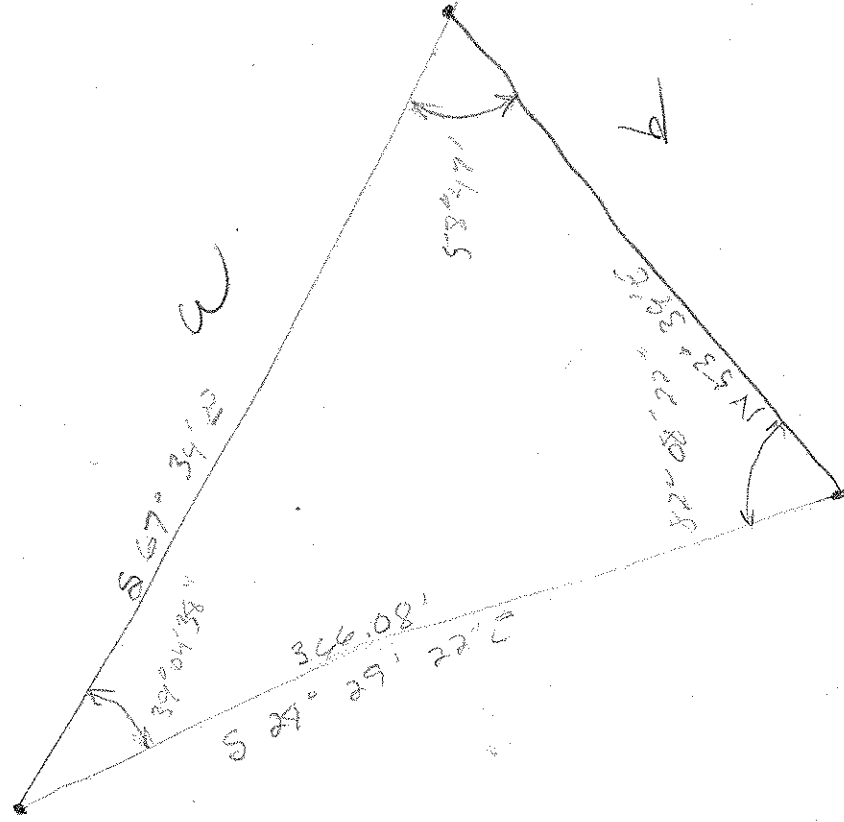


$$\begin{aligned} \sin 89^{\circ} 04' 38'' &= .63036724 \\ \sin 92^{\circ} 08' 59'' &= .99056403 \\ \sin 59^{\circ} 47' &= .85521354 \end{aligned}$$

$$\begin{aligned} 2,254,380.96 \\ 702,120.12 \end{aligned}$$

$$\frac{346.08}{.85521354} = \frac{a}{.99056403} \rightarrow a = 424.02$$

$$\frac{346.08}{.85521354} = \frac{b}{.63036724} \rightarrow b = 269.83$$



$$\begin{aligned} 424.02 \\ - 32.93 \\ \hline 391.09 \end{aligned}$$

$$\begin{aligned} 269.83 \\ - 175.26 \\ - 35.09 \\ - 38.67 \\ \hline 84.39 \end{aligned}$$

$$\begin{aligned} 2,254,555.58 \\ 701,799.37 \end{aligned}$$