

N/S Computation

$$\frac{120.875 \text{ (M)}}{40.09 + 80.638 \text{ (R)}} = \frac{X}{80.638}$$

$$X = 80.736$$

All cardinal values

Add to Northing of Southerly sec. cor.

E/W Computation

$$\frac{80.300 \text{ (M)}}{40.095 + 40.976 \text{ (R)}} = \frac{X}{40.095}$$

$$X = 39.714$$

Add to Easting of Westerly ¼ Sec. Cor.

<i>N 180.736</i>
<i>E 101.469</i>