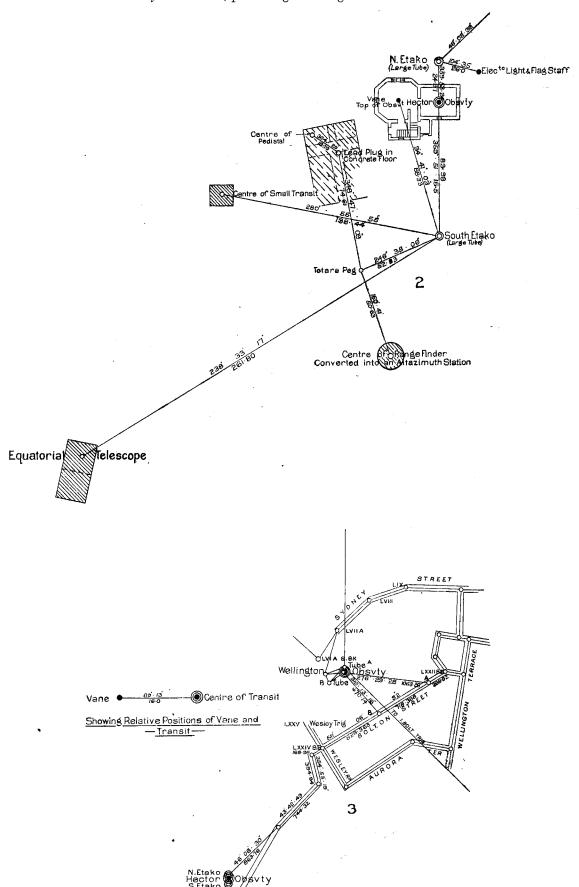
The average error for twenty-one triangles closed is 3.5 seconds. The smoke and haze of the city was a cause of much delay and trouble, preventing obtaining even better results.



 $Diagrams\ Nos.\ 2\ and\ 3$ show the connection of the Wellington and Hector Observatories with the standard survey and each other.