

I have points very hundred
feet along the ^{line} marked
by the transit party &
the elevations of the points
are left by the leveller.
With this information
I can easily do the
rest by pacing distance
& using a hand level.
On the final location
I have to sound all
the cuts by boring
into the ground with
a drill to find out
what is beneath the
surface. So that an
estimate can be made
as to the amount of rock
that will be struck.