Proposition 1. There exists a cost threshold such that in-person work

 $\text{is optimal if } c > \underline{c}_r \text{, and remote work is } \bar{c}_r = \frac{\alpha(\alpha - \beta)(K + \Delta)}{2[(1 - \rho)\beta^2 + \rho\alpha^2]} \text{ optimal for } c < \underline{c}_r.$