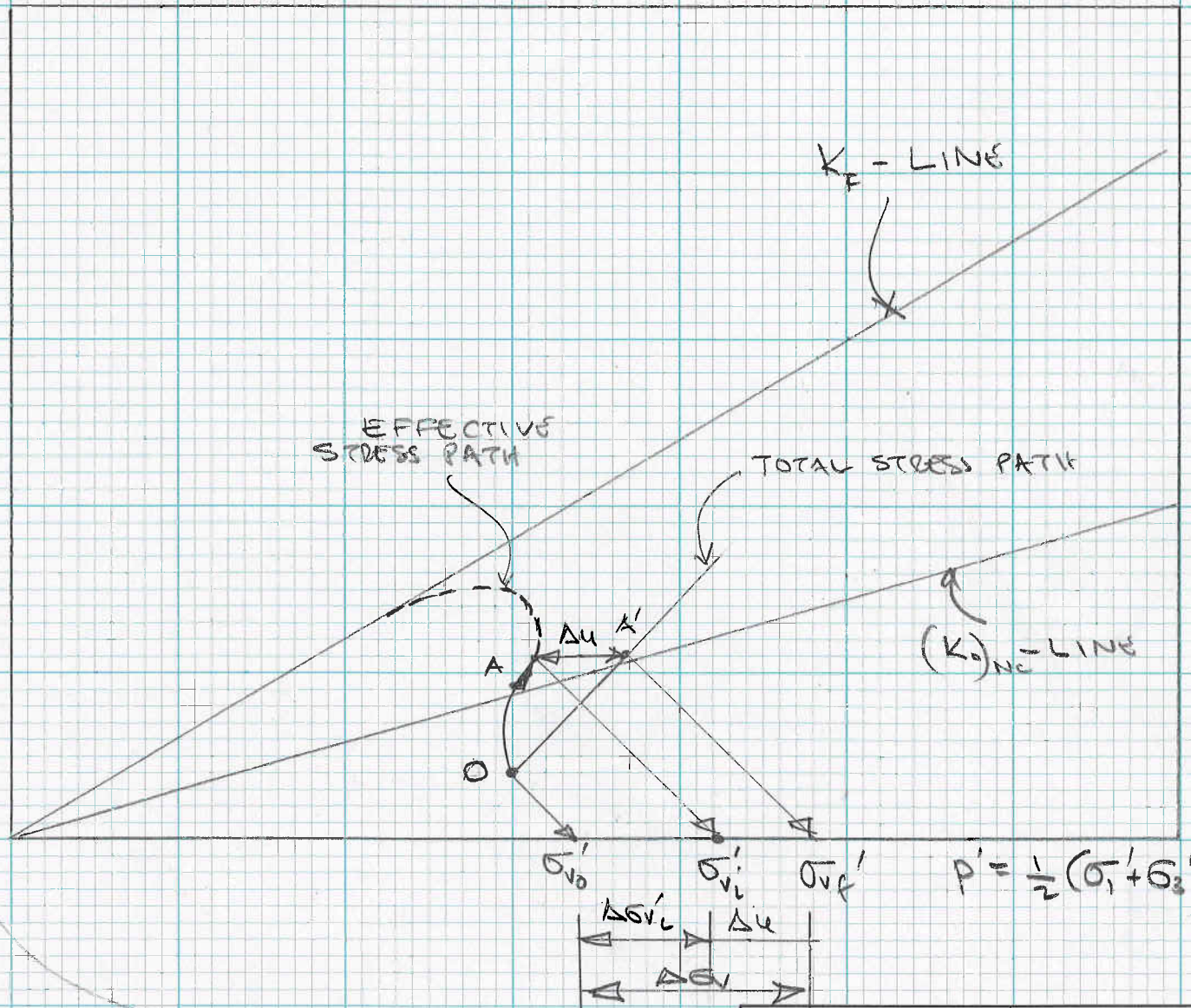


THE SKEMPTON - BJERREM CORRECTION FACTOR
FOR CONSOLIDATION SETTLEMENTS
OVERCONSOLIDATED SOIL

COPY FROM PREVIOUS
FIGURE
(to left hand side)

2. OVERCONSOLIDATED CLAY; $A < 1.0$
 $\Delta u < \Delta \sigma_v$
 $\Delta \sigma_{v1}' > 0$
 $\mu < 1.0$



1. NORMALLY CONSOLIDATED CLAY; $A = 1.0$

$$\Delta u = \Delta \sigma_v$$

$$\mu = 1.0$$