
FORMULAE - LECTURE 7

Modified Cam Clay (MCC) model

$$d\varepsilon_v^e = \frac{\kappa}{\nu p'} dp'$$

$$d\varepsilon_d^e = \frac{dq}{3G}$$

$$F = q^2 - M^2[p'(p'_0 - p')] = 0$$

$$g = F = q^2 - M^2[p'(p'_0 - p')] = 0$$

$$\frac{dp'_0}{p'_0} = \frac{\nu}{\lambda - \kappa} d\varepsilon_v^p$$
