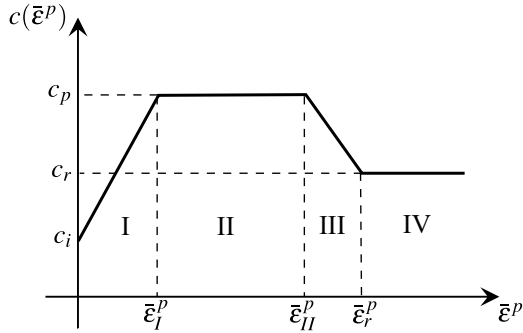
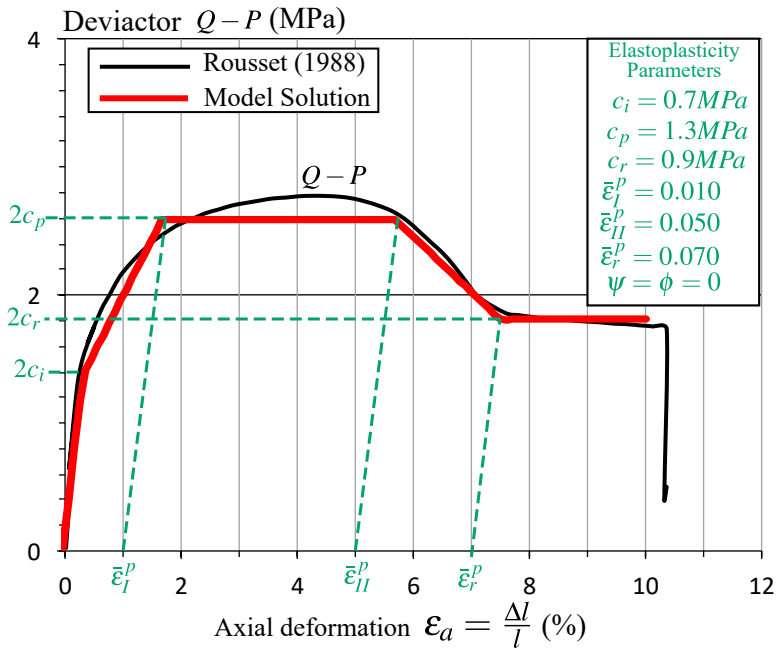


a)



b)

TRIAXIAL TEST - DUCTIL CLAY ROCK MASS



Boom Clay Rock Mass

Triaxial Test

20.06.86
 Depth = 243.40 m
 H = 71 mm D = 36 mm
 W = 23.4% d = 2.05

Hydrostatic Pressure

P = 0.5 MPa

Test Velocity

1 mm/min

Elasticity

E = 403 MPa $\nu = 0.39$

Rupture

Deviator = 2.7 MPa
 Strain = 4.39%
 Residual deviator = 1.7 MPa