

Fig. 3.16 Dry and saturated unit weight of Hai Van-1 sample (left) and Hai Van-2 sample (right) at different consolidation pressure (from Tien, 2015)

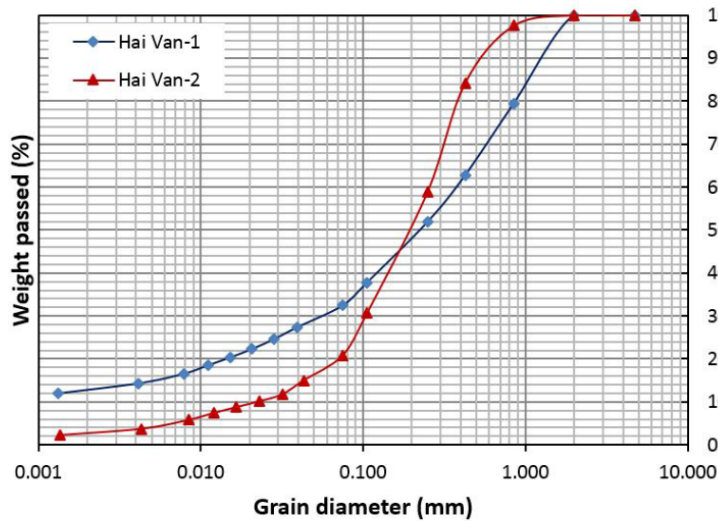


Fig. 3.17 Grain size distribution of sample Hai Van-1 and Hai Van-2 (from Tien, 2015)

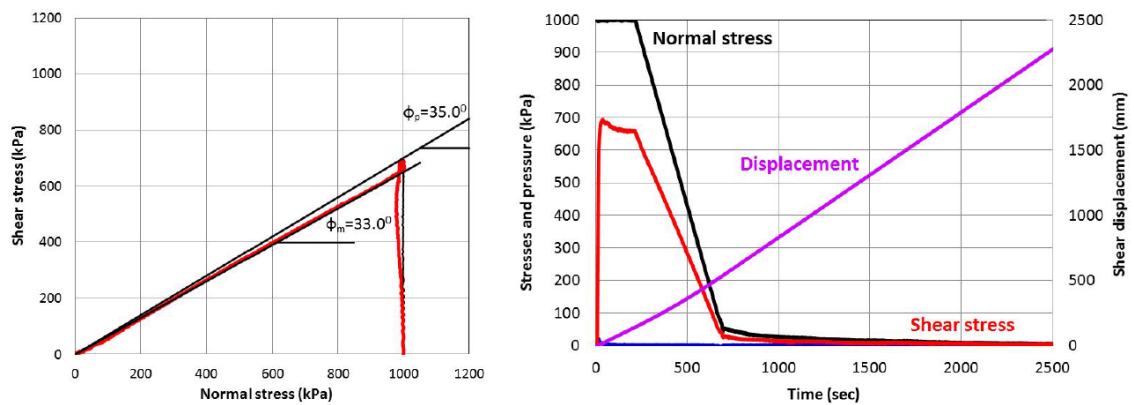


Fig. 3.19 Drained speed control test on Hai Van-2 sample.  $B_D = 0.94$ , shear speed = 0.1 cm/s. After reaching the peak, the normal stress was reduced by the rate of  $\Delta\sigma = 2$  kPa/s

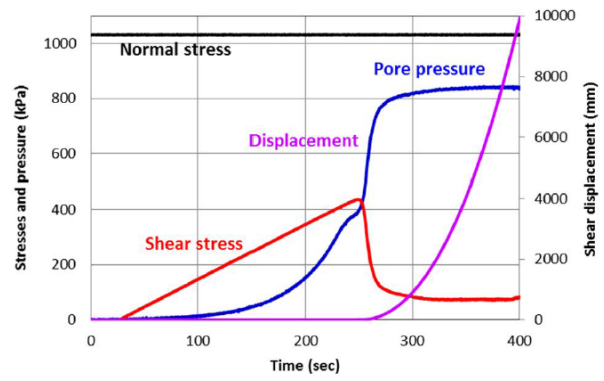
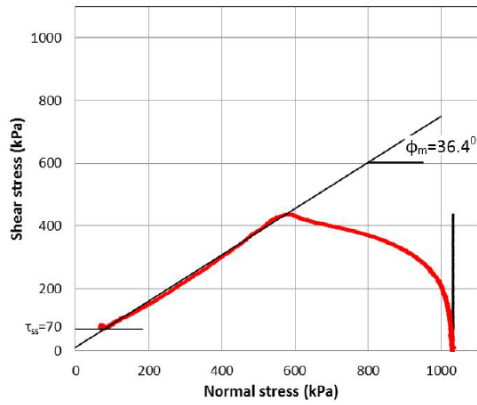


Fig. 3.22 Undrained monotonic stress control test on Hai Van-2 sample

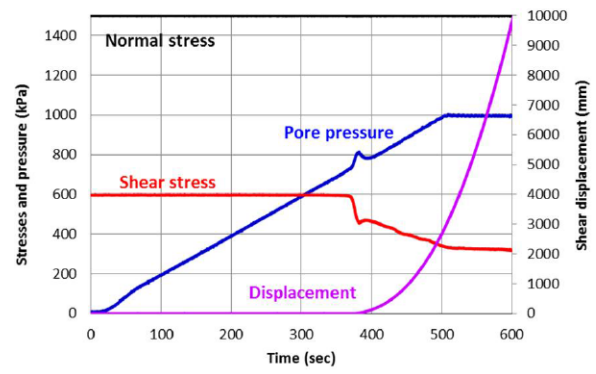
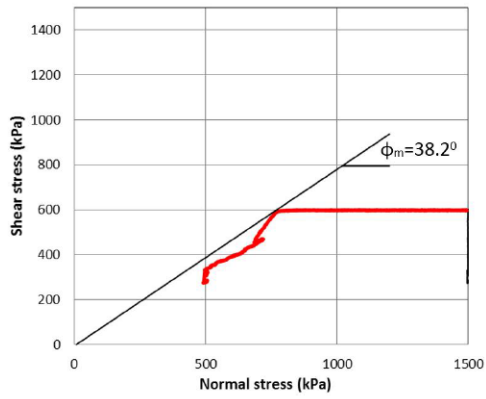


Fig. 3.25 Pore pressure control test on Hai Van-2 sample