Erratum: Combined effects of reinforcement and prefabricated vertical drains on embankment performance

Allen Lunzhu Li and R. Kerry Rowe


The hydraulic conductivity change index, $C_k$, reported in Table 1 (Soil model parameters) of the above paper, should have been 1.25 for soils A and B, respectively.

In Appendix: A worked sample of the above paper and step (6), the back-calculated $t_{OFC}$ should be 624 h instead of 186 h. Using eqs. [9] and [10] and $C_{NFC}$, the calculated $U_{NFC}$ is 5.8% at $t = 9$ months, which should be at $t = 810$ h at EOC. Using eq. [8], the calculated $U_f$ should be 42.1% instead of 42.5%. For step (7): the $U_f$ value of 0.425 should be 0.421 and the calculated $\Delta s_{uf}$ value should be 2.57.