Negative Skin Friction on Piles Based on Finite Strain Consolidation Theory and the Nonlinear Load Transfer Method

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Erratum to:

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The original version of this article unfortunately contained a mistake.

Errata:

1. Eq. (6):

$$\zeta = 1 - \frac{1}{\varepsilon} = \exp(\varepsilon) \rightarrow \zeta = \frac{1}{1 - \varepsilon} = \exp(\varepsilon) \quad (6)$$

2. Eq. (8):

$$\zeta(0, t) = 1 - \frac{1}{\varepsilon} = \exp(\varepsilon) \rightarrow \zeta(0, t) = \frac{1}{1 - \varepsilon} = \exp(\varepsilon),$$

for a free draining (permeable) upper boundary (8)

3. Eq. (9):

$$\zeta(H_o, t) = 1 - \frac{1}{\varepsilon} = \exp(\varepsilon) \rightarrow \zeta(H_o, t) = \frac{1}{1 - \varepsilon} = \exp(\varepsilon),$$

for a free draining (permeable) lower boundary (9)

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