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8.1 A 1.5 m square footing and carries a column with a service load of 105 kN. It is founded at a depth of 2 m on a medium stiff clay with an undrained shear strength of 42 kPa, an overconsolidation ratio of 4, and a plasticity index of 35. The clay layer is 5 m thick and overlies a very stiff shale. Estimate the undrained settlement of the footing based using the generalized elastic method with Christian and Carrier's (1978) influence factors.

Solution

Determine the influence factors, I_e and I_f

$$D/B = 2/1.5 = 1.3$$
. From Figure 8.2, $I_o = 0.94$

$$Z_0/B = 5/1.5 = 3.3$$
. From Figure 8.2, $I_1 = 0.6$

Estimate E using Eq. 4.47 and Figure 4.33. With OCR = 4 and PI = 35, β = 300

$$E = \beta S_0 = (300)(420 \text{ kN/m}^2) = 12,600 \text{ kPa}$$

$$\delta = (0.94)(0.6) \frac{(108 \text{ kN})(1.5 \text{ m})}{(1.5 \text{ m})^2(12.600 \text{ kPa})} = 0.0031 \text{ m} = 3.1 \text{ mm}$$

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SJ Ball

Foundation Design Coduto Solution Manual Eccebtric Foundation:

The Enigmatic Realm of Foundation Design Coduto Solution Manual Ecceptric Foundation: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Foundation Design Coduto Solution Manual Eccebtric Foundation** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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