# Foundation Design Principles and Practices 3rd Edition by Coduto Kitch Yeung ISBN 0133411893 9780133411898

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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,  $I_n$  and  $I_T$ 

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,  $\beta$  = 300

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

 $\delta = (0.94)(0.6) \frac{(105 \text{ kN})(1.5 \text{ m})}{(1.5 \text{ m})^2(12,600 \text{ kPa})} = 0.0031 \text{ m} = 3.1 \text{ mm}$ 

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**Liying Dong** 

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