

## SITUATION:

In a normally consolidated sandy clay deposit, the water table lies at a depth of 4 m. The bulk and saturated unit weights of the soil are:

- Bulk unit weight:  $\gamma = 17 \text{ kN/m}^3$
- Saturated unit weight:  $\gamma_{sat} = 18.5 \text{ kN/m}^3$
- Effective friction angle:  $\phi' = 30^\circ$

## 1. Solve for the estimated value of the Poisson's ratio of the soil.

- For normally consolidated soils, an empirical relationship can be used:  $\nu = \frac{1 - \sin \phi'}{2} \quad \nu = \frac{1 - \sin(30^\circ)}{2} = \frac{1 - 0.5}{2} = 0.25$

 Answer: Poisson's ratio:  $\nu = 0.25$

## 2. Solve for the total horizontal stress at 8 m depth assuming it is held by a rigid retaining wall 8 m high. Find also the horizontal force acting on the wall.

- Since the wall is rigid, at-rest condition applies:  $K_0 = 1 - \sin \phi' = 1 - 0.5 = 0.5$
- Total vertical stress at 8 m:
  - For top 4 m:  $\gamma = 17 \text{ kN/m}^3$
  - For bottom 4 m (saturated):  $\gamma_{sat} = 18.5 \text{ kN/m}^3 \quad \sigma_v = (4)(17) + (4)(18.5) = 70 + 74 = 144 \text{ kPa}$
- Horizontal stress:  $\sigma_h = K_0 \cdot \sigma_v = 0.5 \cdot 144 = 72 \text{ kPa}$
- Horizontal force on wall (triangular distribution):  $P = \frac{1}{2} \cdot \sigma_h \cdot H = 0.5 \cdot 72 \cdot 8 = 288 \text{ kN/m}$  (per unit length)

 Answer: Horizontal stress = 72 kPa, Horizontal force = 288 kN/m

## Module 6 Answer

**Frank Outvorst, René Sieders**

## Module 6 Answer:

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