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Pile Foundation Design 1 Priodeeps Home Pile Foundations Design Once the piles are selected as the foundation type according to the recommendation of the geotechnical investigation report, evaluation of the number of piles is done. Then, we need the pile capacity. There are two-component in the pile foundations to evaluate the plie capacity.

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pile foundations. 1.1 Pile foundations Pile foundations are the part of a structure used to carry and transfer the load of the structure to the bearing ground located at some depth below ground surface. The main components of the foundation are the pile cap and the piles. Piles are long and slender members which transfer the load to deeper soil or

Pile Foundation Design[1] - ITD

DA1.C2  $10.2 = 1.15 n$   $n = 10.2 / 1.15$   $n = 8.9$  piles Design pile length Hence DA1.C2 controls the DA1 design and the number of piles required is 9. Design Approach 2 Combinations of set of partial factors DA2 A1 “ + ” M1 “ + ” R2 Design actions DA2 F c;d = G G k + Q Q k =  $1.35 \times 6.0 + 1.5 \times 3.2 = 12.9$  MN Design resistances DA2 R

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Pile foundations are deep foundations. They are formed by long, slender, columnar elements typically made from steel or reinforced concrete, or sometimes timber. A foundation is described as 'piled' when its depth is more than three times its breadth (ref. Atkinson, 2007).

Pile foundations - Designing Buildings Wiki

Source: Designers' Guide to EN 1997-1 Eurocode 7: Geotechnical Design – General Rules, 1 Jan 2005 (69 – 100) Chapter 7 Serviceability limit states Source: Designers' Guide to EN 1993-1-1 Eurocode 3: Design of Steel Structures , 1 Jan 2005 (103 – 106)

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The design of a pile foundation consists of assuming the dimensions of the pile, depth of driving, and other relevant details. Then checking the proposed design for safety, and revising it, if necessary, until it is found to be satisfactory. Economy and speed of construction are the criteria in choosing any one of the available alternatives.

What is Pile Foundation? Its Types, Uses, Design.

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Design Approach 1 - pile design Design equation  $F_{c,d} = R_{c,d}$  DA1.C1  $F_{c,d} = 1.35 G_k + 1.5 Q_k = 1.35 \times 6.0 + 1.5 \times 3.2 = 12.9 \text{ MN}$  DA1.C1  $F_{c,d} = 1.0 G_k + 1.3 Q_k = 1.0 \times 6.0 + 1.3 \times 3.2 = 10.2 \text{ MN}$  For a single pile DA1.C1  $R_{c,d} = R_{c,k} / \gamma_t = 1.73 / 1.15 = 1.50 \text{ MN}$  DA1.C2  $R_{c,d} = R_{c,k} / \gamma_t = 1.73 / 1.5 = 1.15 \text{ MN}$   
Assuming no pile group effect, for n piles, resistance = n x  $R_{c,d}$

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