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How to determine bearing capacity of soil on site

the final load a foundation can support can be calculated using the bearing capacity theory. for preliminary design, the alleged bearing values can be used to indicate the pressures that would normally result in an adequate safety factor. Alternatively, there is a range of empirical methods based on situ test results. the final bearing capacity (q_f) is the value of the bearing stress that causes a sudden catastrophic settlement of the foundation (due to a cutting failure.) the admissible bearing capacity (q_a) is the maximum stress of the bearing that can be applied to the foundation so that it is safe against the instability due to belt failure and the maximum tolerable regulation is not exceeded. the capacity of the admissible bearing is normally calculated by the maximum capacity of the bearing using a safety factor (f_s) when digging for a foundation, the stress at the foundation level is relieved by the removal of the weight of the ground. the pressure of net bearings (q_n) is the increase of stress on the ground. $q_n = q_a - g d$ where d is the foundation depth and g is the unitary weight of the removed soil. a relatively undeformed cover of the ground under the foundation forms an active zone of rankine with angles $(45^\circ + f/2)$. the wedge pushes the ground outward, causing passive rankine areas to form with angles $(45^\circ - f/2)$. transition zones take the form of spiral log fans. For purely cohesive soils ($I = 0$) transition zones become circular for which prandtl had shown in 1920 that the solution is $q_f = (2 + p) \tan \phi$ on = 5.14 on this equation is based on a weightless terrain. Therefore, if the ground is not cohesive ($c=0$) the bearing capacity depends on the q_n of surcharge. for a footbed based at depth below the surface, the q_n supplementD. Normally for a shallow foundation (D)

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