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Bearing capacity failure is characterized by the shear failure of the soil due to the overwhelming magnitude of the applied bearing pressures [2].

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Foundation design, principles and practices D. P. Coduto Prentice Hall, Englewood Cliffs, NJ (1994) ISBN O-13-335381-8 This book makes an interesting contribution to, the literature on the design of foundations, broadly following the pattern of the well known textb(u)k I:oulzdation Design and Construction.

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Foundation Design and Construction , Michael John Tomlinson, 2001, Foundations., 569 pages. This guide combines soil engineering principles, design information, and construction details.

Foundation Design: Principles and Practices, 2001, Donald

6.1 6.1 6 When we are satisfied with the spot .flXed on for the site of the city ... the foundations should be carried down to a solid bottom, if such can be found, and should be built thereon of such thickness as may be necessary for the proper support of that part of the wall which stands above the natural level of the ground.

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Reference: Fellenius, B.H., 2018. Basics of foundation design. Pile Buck International, Inc., Vero Beach, FL, Electronic Edition, www.Fellenius.net, 466 p.

Reference - UniSoft Geotechnical Solutions Ltd

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Basics of Foundation Design

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