









- [3] V.V. Sokolovskii, "*Statics of Soil Media*", Butterworth, London, Translated from the 1942 Russian edition, (1960).
- [4] R.L. Michalowski, "An estimate of the influence of the soil weight on the bearing capacity using limit analysis", *Soils and Foundations*, (1997), **37**(4): 57-64.
- [5] J.B. Hansen, "A revised and extended formula for bearing capacity", Danish Geotechnical Institute, Copenhagen, *Bulletin*, **28**, (1970), pp. 5-11.
- [6] M.D. Bolton and C.K. Lau, "Vertical bearing capacity factors for circular and strip footings on Mohr Coulomb soil", *Can. Geotech. J.*, (1993), **30** (6): 1024-1033.
- [7] O. C. Zienkiewicz, C. Humpheson, and R. W. Lewis, "Associated and non-associated viscoplasticity and plasticity in soil mechanics", *Géotechnique*, (1975), **25**(4), 671-689.
- [8] A. Drescher and E. Detournay, "Limit load in translational failure mechanisms for associative and non-associative materials", *Géotechnique*, (1993), **43**(3): 443-456.
- [9] J.H. Yin, Y.J. Wang and A.P.S. Selvadurai, "Influence of nonassociativity on the Bearing Capacity of Strip Footing" *Journal of Geotechnical and Geoenvironmental Engineering - Vol. 127*, (2001) pp. 985- 989.
- [10] R.L. Michalowski, "Limit analysis in geotechnical engineering", *Prediction and Simulation Methods in Geomechanics, State of the Art Report on Selected Topics by Int. Soc. Soil Mech. And Geotech. Eng. (ISSMGE), Technical Committee No. 34, Oct. 2005*, pp. 45-49.
- [11] D.W. Taylor, "Stability of Earth Slopes", *Jour.Boston Soc.Civil Eng.*, Vol. 24, No. 3, (1937), pp.337-386
- [12] B. Jakobson, "The Design of Embankment on Soft Clays" *Geotechnique*, Vol.1, No.2, (1948), pp. 80-90.
- [13] S. Odenstad, "Ground Bearing Pressure and Supporting Banks in Cohesive Soil", *Jour.Vag-och. Vattenbyggaren*, Stockholm, No.2, pp. 13, No. 2, (1960), pp. 60-62 (in Swedish)
- [14] R.E. Gibson and N.Morgenstern, "A note on the stability of Cuttings in Normally Consolidated Clays", *Geotechnique*, Vol. 12, No. 3, (1962), pp.212-216
- [15] A. Nakase, "Contribution to the Bearing Capacity of soil Stratum", Report of Port and Harbour Technical Research Institute, No. 4, 34p.
- [16] S. Odenstad, Correspondence, *Geotechnical*, Vol. 13, No. 2, (1963), pp. 166-170
- [17] J.H. Hunter and R.L. Schuster, "Stability of Simple Cutting in Normally Consolidated Clays", *Geotechnique*, Vol. 18, No.3, (1968), pp. 372-378.
- [18] A. Nakase, "Stability of Low Embankment on Cohesive soil", (1970).
- [19] B.K. Low, "Stability Analysis of Embankments on Soft ground", *Journal of Geotechnical Engineering*, Vol. 115, No. 2, (1989).
- [20] S.A. Anvar, and A. Ghahramani, "Equilibrium equations on zero extension lines and their application to soil engineering," *Iranian Journal of Science and Technology*, (1997), **21**(1): 11-34.
- [21] E. H. Davis, "*Theories of plasticity and the failure of soil masses*", in: *Soil Mechanics Selected Topics*, Edited by I. K. Lee, Butterworth.(1968).
- [22] P. W. Rowe, "The relation between the shear strength of sands in triaxial compression, plane strain and direct shear", *Géotechnique*, (1969), **19**(1): 75-86.