

APPENDIX I - References

1. Appolonia E.D, Alperstein R and Appolonia D.J.D (1967). "Behaviour of colluvial slopes". ASCE, Vol 93, No. SM4, July 1967.
2. Brand E.W (1982). "Moderator's report on slope stability with special reference to residual soils". Procc. of the seventh Southeast Asian Geotechnical Conference. Hong Kong. pp 27-57.
3. Bromhead E.N (1986). The stability of slopes. USA: Chapman and Hall. New York.
4. Chandler, R.J (1977), "Bank analysis techniques for slope stabilisation works: a case record. Geotechnique 27, 479-495.
5. Chowdury R.N (1978) "Slope analysis", Elsevier scientific publishing company, Amsterdan.
6. Cooray P.G. 1987. "Introduction to structural Geology". Training Programme conducted by UNDP at NBRO, June 1987.
7. Duncan, J.M (1980). "The Accuracy of Equilibrium methods of slope Stability Analysis", Engineering Geology, Vol. 16 pp. 5-17.
8. Duncan, J.M & wright, S.G (1980), "The accuracy of Equilibrium methods of slope stability Analysis", Proc. of the Int. Symp. on landslides, New Delhi, Vol 1, pp 247-254.
9. Fredlund, P.G, Krahn, J. & Pufahl, D.E. (1981). "The Relationship between limit equilibrrum slope stability methods", Proc. of the 10th Int. Conf. c soil mechanics and Foundation Engineering, stock khalm, Vol. 3, pp 409-416.
10. Hutchinson J.N (1961). "A landslide on a thin layer of quick clay at Furre, Central Norway". Geotechnique, Vol XI, No 2, pp 69-89.

11. Janbu, N. (1973) "Slope stability computations. In Embankment Dam Engineering. Casagrande Memorial Volume, eds. Hirschfield & Poulos. John Wiley, New York, 47-86.
12. Jennings J.E & Burland J.B (1962). "Limitations to the use of Effective stress in partly saturated soils." Geotechnique, Vol 12 No. 2, pp 125-144.
13. Krishnarajah P (1988). "Impact of Agricultural Practice, Forestry & Soil conservation". UNDP/UNCHS training program, Sri Lanka.
14. Little A.L (1967). "Laterites", Proc. 3rd Asian regional conf. S.M.F.E, Haifa, Vol. 11, p 61.
15. Lumb, P. (1975), "Slope failures in Hong Kong", Quarterly Journal of Engineering Geology, Vol. pp 31-65.
16. Maduma Bandara C.M (1988). Land policy and landslides in the hill country". Seminar on landslides - caused & prevention, Natural Resources, Energy & Science Authority of Sri Lanka.
17. Morgenstern, N.R & Sangrey, D.W (1978), "methods of stability Analysis" Landslides: Analysis and control, edited by R.L. Schuster & R.L. Krizek, pp. 155-171. Transportation Research Board, special Report 176, Washington D.C.
18. Morgenstern, N.R & Price V.E (1965). "The analysis of the stability of general slip surfaces. Geotechnique 15, 79-93.
19. Maye, D.G. (1955), Engineering Geology for the snow of Mountains scheme, Institution of Engineers, Australia, Vol. 27, p 287.
20. Ralph B peak (1967). "Stability of natural slope". ASCE, Vol. 93, No SM 4, July 1967.
21. Ranasinghe D (1988). "Social aspects in relation to landslides". Proc. of UNDP/UNCHS training program, Sri Lanka.
22. Robert V Whitman and William A baily (1967). "Use of computers for slope stability analysis". ASCE, Vol. 93, No. SM4, July 1967.

23. Schuster R.L and Krizek (1978). Introduction. In Landslides, Analysis and Control. H.R.B Special Report, 1976, US National Academy of science, Washington, D.C.
24. Sharpe, C.F.S (1938). "Landslides and Related Phenomina Columbia University press New York.
25. Sithamparapillai P.M (1988). "Causative factors for landslides in Sri Lanka II-Engineering geologic & climatic aspects". UNDP/UNCHS training program, Sri Lanka.
26. Skempton, A.W Hutchinson, J.N (1996). "Stability of Natural slopes embankment foundations. Proc. 7th Int. Conf. on Soil Mechanics & Foundation Engineering. State of the art Vol. 291-340.
27. Spencer. E.E. (1967). "A method of Analysis of the stability of Embankments asuming parallel inter-slice forces. Geotechnique 17, 11-26.
28. Terzaghi, K. 1950. From Theory to practice in Soil Mechanics, John Wiley and Sons, New York.
29. Tien H Wu, Ronald M, Ronald T and Philip E (1988). "Effect of root system in slope stability". ASCE, Vol. 114, No. 12, 1988, pp
30. Thurairajah, A (1988). "Slope movements and stability analysis". Proc. of UNDP/UNCHS training programme. Sri Lanka.
31. Varness, D.J (1958) "Landslide types and Processes. In Landslide in Engineering Practice, E.B. Eckel, ed., US National Academy of Science, Highway Research Board, Special Report 29, 20-47.
32. Vitnage P.W (1988). "Landslide - Geological aspects and preventive measures (with special reference to Sri Lanka)", Seminar on landslides-causative & prevention, Natural Resources, Energy & Science Authority of Sri Lanka.
33. Vitnage P.W (1988). "Slope movements and instability". Proc. of UNDP/UNCHS training program, Sri Lanka.

34. Whitman, R.V. Bailey, W.A (1966) use of computers for slope stability analysis. Proc. ASCE. J. Soil Mechanics Div., 93, 475-498.
35. Willard J Turnbull and Mikael J Hovorslev (1967). "Special problem in slope stability". ASCE, Vol 93, No. SM 4, July 1967.