

REFERENCES

- Benjamin J. R. & Cornell C. A. (1970), Probability, Statistics and Decision for Civil Engineers, McGraw-Hill Book Co. New York.
- Blok, F. G. (1982), "Contingency: Definition, Classification and Probability", 7 th International Cost Engineering Congress, London, pp. B3-1-8.
- Britney, R. B. (1976)., "Bayesian Point Estimate and the PERT Scheduling of Stochastic Activities", Management Science, Vol. 22, No. 9, pp 938-948.
- Building Schedule of Rates (1988), Ministry of Local Govt. , Housing & Const.
- Bury, K. V. (1975), Statistical Models in Applied Science, John Wiley & Sons, New York.
- Carrier, K. C. (1978), "Contingency" Project Management Quarterly, December, pp. 25-31.
- Cooper, D. F. , and Chapman, C. B. (1978), Risk Analysis for Large Projects, Models and Cases, John Wiley & Sons, N. Y.
- Davidson, L. B. , & Cooper, D. O. (1976), "A Simple way of Developing a Probability Distribution of Present Value", Journal of Petroleum Technology, pp. 1069-1078
- Dickman J. E. , Mayer R. H. & Stark R. M. (1981) coping with Uncertainty in Unit Price Constructing. Journal of American Society of Civil Engineers.

Flanagan, R. & Norman, G. (1980), "Risk analysis - an Extension of Price Prediction Techniques for Building Work", Construction Papers, Vol. 1, No. 3 pp. 27-34

Graf, M. W. (1984), "An Overview of Contingency Considerations", Cost Engineering, Vol. 26, No. 1, pp. 25-34.

Hackney, J. W. (1986), "Contingency Allowances and Overrun Probabilities", 9th International Cost Engineering Congress, Oslo, pp. B3-1-15

Hayes, R. W., Perry J. G., Thompson, P. A., & Wilmer, G. (1986), "Risk Management in Engineering Construction, Implications for Project Managers", Project Management Group, UNIST, Thomas Telford Ltd., London, pp. 5-36.

Hemphil R. B., A Method for Predicting the accuracy of a Construction Cost Estimate (1968). 12th National Meeting. American Association of Cost Engineers.

Hull, J. C. (1978), "The Accuracy of the Means and Standard Deviations of Subjective Probability Distributions", Journal of Royal Statistical Society, A, Vol. 141, Pt. 1, pp. 79-85.

Jobling, P. E. (1988), "Capital Cost Estimating - Overspent or Underestimated", The Cost Engineer, Vol. 26, No. 3, pp. 9-11

Keefer, D. L., & Bodily, S. E. (1983), "Three - Point Approximation for Continuous Random Variables", Management Science, Vol. 29, No. 5, pp. 595-609

Lichtenberg Steen, (1987) Real World Uncertainties, American Association of Cost Engineers

Lindley, D. V. , Tversky, A. , & Brown, R. V. (1979). , "On the Reconciliation of Probability Assessments", Journal of Royal Statistical Society A, Vol. 142 Pt. 2, pp 146-180.

Malcolm, D. G. , Roseboom, J. H. , Clark, C. E. , & Fazer, W. , (1959), "Applications of a Technique for Research and Development Program Evaluation (PERT)", Operations Research, Vol. 7, No. 5, pp. 646-669

Moder, J. J. & Rodgers, E. G. (1968), "Judgement Estimates of the Moments of PERT Type Distributions", Management Science, Vol. 15, No. 2, pp. B77-B83

Patrascu, A. , Knox, W. Jr. , Smolin, A. , and Solu, H. K. A. (1975), "Contingency", Transactions, American Society of Cost Engineers, pp. 287-292

Pearson, E. S. , & Tukey, J. W. (1965) "Approximate Means and Standard Deviations Based on Distances Between Percentage Points of Frequency Curves", Biometrika, Vol. 52, 3&5, pp. 533-546

Perry, C. , & Greig, I. D. (1975), "Estimating the Mean and Variance of Subjective Distributions in Pert and Decision Analysis", Management Science, Vol. 21, No. 12, pp. 1477-1480

Perry, J. G. , & Hayes, R. W. (1985), "Risk and its Management in Construction

Projects", Proceedings, Institution of Civil Engineers, U.K, Part 1, Vol. 78, pp. 499-521

Ranasinghe, K. A. M. K. (1990), "Analytical Method for Quantification of Economic Risks During Feasibility Analysis for Large Engineering Projects, Thesis presented to the University of British Columbia, at Vancouver, Canada in Partial Fulfillment of the requirements for the Ph.D.

Ranasinghe, M. (1992) "Quantification of Management of Uncertainty in Activity Duration Net Works", Construction Management and Economics, E & FN Spon, U.K, (to appear).

Ranasinghe, M. & Russell, A. D. (1992a), "Treatment of Correlation for Risk Analysis of Engineering Projects", Civil Engineering Systems, Gordon & Breach Science Publishers, U.K, Vol. 9, pp17-39.

Ranasinghe M. & Russell, A. D. (1992b), "Elicitation of Subjective Probabilities for Economic Risk Analysis: An Investigation", Construction Management and Economics, E & FN sPON, U.K., (to appear).

Skjong, R., & Lereim, J. (1988), "Economic Risk of Offshore Field Development", Transactions, American Association of Cost Engineers, pp. J.3.1-J.3.9.

Spooner, J. E., (1974), "A Mathematical Model for Contingency", Transactions, American Association of Cost Engineers, pp. 81-88.

Yeo, K. T. (1990), "Risk, Classification of Estimates and Contingency Management", Journal of Management in Engineering, ASCE, Vol. 6, No. 4, pp. 458-470.