References

- ACARD (1980).Information Technology. The advisory council for Applied Research and Development (ACARD), HMSO, UK.
- Arditi D. and Suh. K.(1991). Estimating System selection Expert,Construction Management and Economics, July, 369-381.
- Betts M, Cher L, Mathur K and Ofori G. (1991). Strategies for construction sector in information technology era, Construction Management and Economics December, 509-528
- Bright K. (1992). Computer assisted teaching system for diagnosis of building defects. Construction Management and Economics May, 203-226.
- Carter R. (1987). The information Technology Hand Book. Heinemann, U.K.
- Chevin D. (1992) Verthat drives at Bud Jerne an 20 November, 74-75.
- CICA and Peatumarinick (1910). Building on IT for the 90's. A Survey of Information Technology trends and needs in the Construction Industry.
- Coomber M and Chevin D (1990). Ready, EDI, Go, Building January.
- Gunawardana O.A. (1990). Information Technology in flood forecasting, Engineer (IESL) vol : XVIII December, 36-37.
- Haughton E (1992). 4 ways to leave your mainframe, computer weekly supplement November 19.
- Induruwa A.S. (1989). The Importance of Tele-Informatic Services in an evolving Information Society, Transactions, The Institution of Engineers Sri Lanka.
- Kannegietor T (1993). Computers in Engineering, Civil Engineers Australia, May, 44-46
- Kodikara G.W. and Costa De WACI (1993). Information Technology in the Sri Lankan construction industry. Paper submitted to IESL annual sessions.

- Kularatne N. (1990). Computer Networks, Engineer (IESL) Vol: XVIII June, 75 - 88
- Lamb J (1992). The upside of the downsizing, Computer weekly supplement November 19.
- McCaffer R, Baldwin A, Carrillo P, Thrope A, (1991). The future of IT in Construction - An academic view point, seminar information. Technology for contractors' CIOB, Barbican London 13 February.
- Moselhi O, Hegazy T, Fazio P (1991). Neural Networks as Tools in Construction, Construction Engineering and Management December.
- Oteifa S. and Baldwin A. (1991). Estimators tasks and computer aided estimating systems. A survey of FCEC member companies, Construction Management and Economics December, 543-552.
- Raviskanthan A. (1991). Computerizing an Engineering Organization, Transactions. The Institution for Engineers Sri Lanka. Sri Lanka.
- Russel S.El(1992): Theciston is models for analysis and evaluation of construction contractors, Construction Management and Economics May, 185-202.
- Scott D. and Yang J. (1991). setting the pace with PACES: A new concept of using an expert system for project analysis and control, Construction Management and Economics December, 529-524
- Stephenson P. (1991). Construction Computing Estimating guide summer.

46

ACKNOWLEDGMENT

The author wishes to thank the following individuals and organizations for their contribution to make the research successful.

Dr. G W Kodikara of the University of Moratuwa who supervised the project , for his corporation, valuable guidances and encouragement.

Professor Ranko Bon of the University of Reading, UK for his kind Corporation and providing useful reading materials.

Dr. A Baldwin of the Loughborough University of Technology, UK for providing useful reading materials.

All the professionals and organizations participated in the data collection and interviews.

Mrs. Dhammika Munasinghe and Mr. Bandula Wijewardena of UTE Projects (Pvt) Ltd. for typing and processing the report.

All the other individuals and organizations who's names were not mentioned here but helped in many ways to process the report.

Electronic Theses & Dissertations www.lib.mrt.ac.lk



11

5 7 **2** 8 7 EGDEGOCO, OC 13-1-1995 6) [n]a so co co $\overline{\mathbf{v}}$