STUDY OF CONTRACT PRICE OVERRUN WITH PARTICULAR EMPHASIS ON CLAIM SITUATIONS IN ROAD & BRIDGE CONTRACTS IN THE ROAD DEVELOPMENT AUTHORITY

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A THESIS SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF ENGINEERING IN CONSTRUCTION MANAGEMENT

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ABSTRACT

The Parties involved in the construction contract, The Employer, The Contractor and the Engineer must accept that construction projects are susceptible to variety of factors that may result in contract price overrun.

This research study produces a number of guidelines to minimise or avoid the contract price overrun and also provides information relating to claims in past contracts to enable RDA, Engineer to understand and predict the possible claims in the future contracts.

It is recommended that the guidelines proposed be followed while preparing tender documents, contract documents and during contract administration to enable to reduce the impact of different cost elements.



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GLOSSARY

ADB	-	Asian Development Bank
BOQ	-	Bill of Quantities
CBR	-	California Bearing Ratio
CBSLB	-	Central Bank of Sri Lanka Bulletin
CEB	-	Ceylon Electricity Board
Cl	-	Clause
EDCF	-	Economic Development Co-orperation Fund of the Republic of Korea
EDM	-	Electronic Distance Measurements
EOT	-	Extension of Time
FIDIC	-	Federation International Ingenieurs - Conseils
GNP	-	Gross National Product
ICTAD	-	Institute for Construction Training and Development
LL	-	Liquid Limit
NWS&DB	-	National Water Supply & Drainage Board
PI	-	Plasticity Index
PMMU	-	Project Management and Monitoring Unit
RDA	-	Road Development Authority
SLT	-	Sri Lanka Telecom
UDA	-	Urban Development Authority
VOS	-	Variation Orders
WB	-	World Bank



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ACKNOWLEDGEMENTS

The researcher express his sincere thanks to Dr. N.D. Gunawardana research supervisor for his guidance and encouragement to enable me to complete this research project in time. I also thank the research Coordinator Dr. A.K.W. Jayawardana for his valuable advice.

Particular mention and thanks must be given to my colleagues of the Contract Management Division of the Road Development for their Cooperation and assistance in searching for suitable cases and other reference material that have been invaluable. I also thank Mr. A.C.W.Jayasekara Consultant RDA, Mr. D.P.C.Meegoda Director (Project Formulation) RDA for their help and advice.

Thanks are also given to Mr. M.T.A.Mohammed for his outstanding Editing.

Last, but not least, to my wife, Roweena for her tolerance and support during the long evening and weekends that I have taken to complete this research project.

M.A.M.Nowfal