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027

**ENGINEER'S MANAGEMENT OF
TIME EXTENSION CLAIMS FOR THE
NATIONAL WATER SUPPLY AND DRAINAGE
BOARD.**

BY



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**DEPARTMENT OF CIVIL ENGINEERING
UNIVERSITY OF MORATUWA,
MORATUWA, SRI LANKA.**

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**A THESIS SUBMITTED IN PARTIAL FULFILLMENT
OF
THE REQUIREMENT FOR THE DEGREE OF
MASTER OF ENGINEERING**



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**CONSTRUCTION & STRUCTURAL
ENGINEERING
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ABSTRACT

In the sphere of construction contracts where the two parties **Client** and **Contractor** are involved it is characteristic to anticipate the susceptibility of the construction projects to many variation claims which generally cover a vast scope. These claims include Increase of Cost and/or Time Extensions.

This research which has been limited to the subject of Time Extension Claims has been done with the objective of enlightening the NWS&DB Engineers with the problems associated in Time Extension Claims.

In order to achieve this target a familiarization was found necessary of the Conditions of Contract (ICTAD 1989), Government Financial Regulations (Ministry of Finance 1992) and delegation of Financial Authority (NWS&DB 1991), which have been studied in relevance.

It was found practically helpful and interesting to analyse a number of case studies from various construction contracts that were relevant to Time Extension Issues in order to give better expression to the subject under scrutiny, thus enabling achievements of the required objectives.



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LIST OF ABBREVIATIONS

ACCSL	Association of Construction Contractors of Sri Lanka
Adtl. G.M.	Additional General Manager
A.G.M.	Assistant General Manager
A.G.M. (C)	Assistant General Manager (Construction)
B&P	Budget and Progress
DGM	Deputy General Manager
DGM (C)	Deputy General Manager (Construction)
DGM (F)	Deputy General Manager (Finance)
DGM (P&D)	Deputy General Manager (Planning and Designs)
FIDIC	Federation International Des. Ingenieurs-CONSEILS
F.R. G.M.	Financial Regulations General Manager
ICE	Institution of Civil Engineers
ICTAD	Institute for Construction Training and Development
JEDB	Janatha Estate Development Board
NWS&DB	National Water Supply and Drainage Board
P.M.	Project Manager
R.E.	Resident Engineer



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