### TIMBER DRYING USING COMPARTMEMNT AND PROGRESSIVE KILN

By

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Final Project Submitted In Partial Fulfillment For The Diploma In Wood Industry, Faculty Of Applied Science, MARA University of Technology

May 2003

## ACKNOWLEDGEMENT

First of all I would like to express my gratitude and thanks to ALLAH S.W.T. because with His blessing I was capable of contributing full commitment and effort in preparing this project "Timber Drying Using Compartment And Progressive Kiln".

Moreover, I'm also would like to thank and acknowledge En Amran B. Shafie, En Wan Mohd Nazri, Professor Madya Abd Jalil for the encouragement and guidance given to me till this project is completed.

Furthermore, I gratefully acknowledge the assistance, support and encouragement of my lecturers in providing me with information and experience. Thus I get the strength to enter in to this project.

In addition, I also wish to extend thanks to those individuals who have contributed directly or indirectly in the preparation of this project for their constructive comment.

I really appreciate the contribution towards the preparation of this project.

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### ABSTRACT

Wood must be dried before use, and there are of course several important reasons for drying timber. For instance, most of the strength properties of timber improve when it is dried, it's liability to insect and fungal attack decreases and it machines and takes finishes better and stronger glue joints can be obtained also every thing that using wood become easier work. Also it makes sawn wood more height in commercial value for international trade and become more quality after drying it first. To achieve this, most commonly compartment kiln is used but progressive kiln is used sparsely.