SOLAR DRYING

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iii

LIST OF PLATES

Plate		Page
1	Solar kiln Design	7
2	The baffle forces air drawn in by the fans to flow through	
	the lumber pile before exiting the kiln	8
3	28-inch sample boards and 1-inch sections are used to	
	monitor the drying rate of the lumber in the kiln	25

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TABLE OF CONTENT

Page

APPROVAL SHEET	I
DEDICATION	п
ACKNOWLEDGEMENT	ш
LIST OF TABLE	IV
LIST OF PLATES	V
ABSTRACT	VIII
ABSTRAK	IX

CHAPTER I

INTRODUCTION	
1.1 General.	1
1.2 Objectives	3

CHAPTER II

LITERATURE REVIEW	
2.1 Solar Drying	5

CHAPTER III

DEVELOPMENT DESIGN SOLAR DRYING	
3.1 Building of Solar Drying	6
3.2 Another Design	10
3.2.1 Hot Air Collectors Solar Drying	10
3.2.2 Greenhouse Designs Solar Drying	11
3.2.3 Semi-Greenhouse Designs Solar	
Drying	12
3.2.4 Opaque Wall Design Solar Drying	12
3.3 Design Consideration	13
3.3.1 Storage	13
3.3.2 Circulation	14
3.3.3 Ventilation	14
3.3.4 Glazing Material	15
3.3.5 Insulated Wall	16
3.3.6 Collector Size	17
3.3.7 Supplemental Heat	17

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ABSTRACT

Before producing product from wood especially sawn timber, we have to dry wood, and seasoning is undertaken mainly to "pre-shrink" timber. This prevents unacceptable changes in size occurring after installation, water from timber so that the amount of water in the timber is in balance with the moisture in the atmosphere. Another technique drying is a solar drying. A solar drying is an affordable method for almost any woodworker to gain the capacity to dry wood in a controlled environment. A solar kiln may be easily constructed with readily available materials. Solar drying also is much faster process and capable of drying lumber to moisture content of 6% to 10% particularly in the summer months. So the best way is to control drying it using proper drying schedule. It is importance to get the high value in the market.