

**CENTRE OF STUDIES
BUILDING SURVEYING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA**

**A STUDY OF BUILDING ALTERATION TOWARDS BUILDING
PERFORMANCE**

**NURUL ASHIKIN BINTI RAZALI
(2010723005)**

**Academic Project submitted in partial fulfillment of the requirements
for the degree of
Bachelor of Building Surveying (Hons)
Centre of Studies in Building Surveying
Faculty of Architecture, Planning & Surveying**

JULY 2013

**CENTRE OF STUDIES
BUILDING SURVEYING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA**

**A STUDY OF BUILDING ALTERATION TOWARDS BUILDING
PERFORMANCE**

**“I hereby declare that this academic project is the result of my own research
except for the quotation and summary which have been acknowledged”**

Student's Name : Nurul Ashikin Binti Razali

Signature :



UITM No. : 2010723005

Date : July 2013

**CENTRE OF STUDIES
BUILDING SURVEYING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA**

**ACADEMIC PROJECT
BSB 608 & BSB 658**

CONFIRMATION OF ACADEMIC PROJECT AMENDMENTS

**This is to confirm that the student has amended his/her
academic project as directed and therefore allowed to compile**

Marks	Grade
65	B

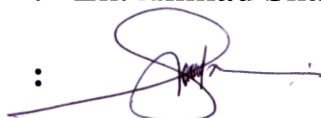
Student's Name : Nurul Ashikin Binti Razali

UITM No. : 2010723005

**Title : A Study of Building Alteration Towards Building
Performance**

Supervisor's Name : En. Ahmad Sharim Bin Abdullah

Signature :



Date : July 2013

ABSTRACT

Building alteration has grown rapidly and the process involves human activities. Generally knew that building alteration is one of the needs of the occupants who do not comfort with their existing house. Alteration of house is a solution to fulfill their comfortable and desire.

This dissertation is covering the definition of the study of building alteration, and the effect on the performance of building after carried out the alteration work. The selected case study use for the research is three areas residential which are Kampung Kubang Parit, Kampung Batin and Kuala Ibai. The party who also involves in this research is Majlis Bandaraya Kuala Terengganu (MBKT).

There are several objectives that were achieved to ensure this research is successful. The objectives are to study the concept of building alteration, to study how the alteration can affect the performance of building and to define the awareness among the occupants about the requirement of the building approval to carry out alteration.

In addition, the information was gathered by interview, observation, questionnaire, books, journals, internets and other related on it. There will be recommendation regarding the issues that arises related to the alteration works. So, at the end of this research it will meet the three of the objectives of this research. It can be conclude that the building alteration cannot give a guarantee towards performance of building in terms of comfort, safety and security to occupants. From this study, the author hopes that it will give the clear information to the readers and can be as reference in the future.

ACKNOWLEDGEMENT

Praise to Allah the Almighty for giving me the strength, time and endurance because lastly this dissertation report is completed in succeed.

It is pleasure to express my appreciation to my supervisor, Mr. Ahmad Sharim Abdullah for the guidance and advice through our discussion, his comments and positive criticisms make it possible for the completion of this research.

I also owe a special thanks to those who agreed to be interviewed informally especially to Senior Technician in Department of Building Control, Part of Enforcement of Building (MBKT), Mr Wan Jaafar Wan Abdul Ghani which gave meaningful and valuable information for their knowledge, views and experiences and times for the purpose of this dissertation.

Not forgetting to those who have helped indirectly in the process of completing this report. Among them are my mother that is Mrs. Absah binti Abdul Jalil, who have given me moral and financial support. Last but not least, my thanks to go my peers for their constructive opinion and help in preparation of this research.

To all of them, I would like to convey my deepest gratitude and May Allah bless them all. I hope that the experience and knowledge gained this research would be useful to all in the future. Thank you.