

DEPARTMENT OF BUILDING SURVEYING FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING UNIVERSITY TECHNOLOGY MARA

TITLE:

FINISHING WORK FOR MOSQUE BUILDING CASE STUDY: MASJID KAMPUNG TUI, MUAR, JOHOR

MUHAMAD FIKRY BIN MOHD NOOR 2012290268 DIPLOMA IN BUILDING SURVEYING

PRACTICAL TRAINIG REPORT

JUN 2015 – OCTOBER 2015

DECLARATION

I hereby admit that this report is the result of my own reports, except for the certain parts that are attached form sources that specified in references chapter.

PREPARED BY:

.....

(MUHAMAD FIKRY BIN MOHD NOOR) DATE:

PREPARED FOR:

.....

(DR. NUR AZFAHANI BINTI AHMAD) DATE:

SUPERVISING LECTURE

ACKNOWLEDGEMENT

Alhamdulillah, thanks to ALLAH because of His blessings and grace that was dealt to me, I managed to complete the program of practical training for almost four months and complete this practical report writing. First of all, I would like to express my gratitude to all lecturers of Department of Building Surveying, Universiti Teknologi Mara (UiTM), Seri Iskandar campus for all the valuable knowledge for me until I managed to undergo the practical training program successfully. Gratitude also goes to the Jabatan Kerja Raya (D), Muar, Johor for accepting students for the practical exercise of practical training there from 8 Jun 2015 until 8 October 2015. Thank you to Dr. Nur Azfahani Binti Ahmad, my supervisor whom responsible to monitor my work and who always help and guide me during the preparation of practical training report. I would also like to express my appreciation to all officers and employees of the Jabatan Kerja Raya (D), Muar, Johor for all the help and their knowledge in doing this industrial training report. Finally, appreciation addressed to my parents who have always supported me and never tired of giving me encouragement to finish this practical training.

ABSTRACT

This report, described about the types and materials that use on wall, floor, staircase and roof finishes on site of "Cadangan membina dan menyiapkan sebuah bangunan masjid 2 tingkat jenis lantai gantung dan lain-lain kerja yang berkaitan di Masjid Jamek Kampung Tui, Muar, Johor. This report was reported based on the observation and experience of four months at the construction project. This report is divided into several parts with beginning with an introduction, organizational background, case study, problem and recommendation, and conclusion. From the observation, the installation and operation process of finishes were very complex. This report explain how to install the wall, floor, staircase and roof finishes at site project very detail step by step. Then, this report delivered some suggestions to solve the problem. In conclusion, this report explained and described about the types and materials of wall, floor, staircase and roof finishes at site project that involve in this report.

TABLE OF CONTENT

NO	CONTENT	PAGE
	ACKNOWLEDGEMENT	i
	ABSTRACT	ii
	TABLE OF CONTENT	iii
1	CHAPTER 1: INTRODUCTION	
	1.1 INTRODUCTON	2
	1.2 OVERVIEW	3-4
	1.3 OBJECTIVE	4
	1.4 METHOD OF STUDY	5-6
2	CHAPTER 2: ORGANISATIONAL BACKGROUND	
	2.1 INTRODUCTION	8
	2.2 ORGANIZATIONAL PROFILE	9
	2.3 VISION AND MISSION OF JKR	10
	2.4 ORGANIZATION CHART	11-12
	2.5 LIST OF PROJECT MONITORED BY JKR	13-14
3	CHAPTER 3: CASE STUDY	
		1.6
	3.1 INTRODUCTION	16
	3.2 PROJECT BACKGROUND	17
	3.3 FINISHING WORK OF FLOOR	18-26
	3.4 FINISHING WORK OF WALL	27-34
	3.5 FINISHING WORK OF STAIRCASE	35-38
4	3.6 FINISHING WORK OF ROOF	39-42
4	CHAPTER 4: PROBLEM AND RECOMMENDATION	
	4.1 PROBLEM AND RECOMMENDATION	44-46
5	CHAPTER 5: CONCLUSION	++-+0
5		
	5.1 CONCLUSION	48
6	CHAPTER 6: APPENDIX	
	6.1 APPENDIX	50-57