



**DEPARTMENT OF BUILDING SURVEYING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA
CAWANGAN PERAK
KAMPUS SERI ISKANDAR**

**DOOR CONSTRUCTION FOR COMMERCIAL BUILDING
(COMPLETE)**

**NUR SHAFIQAH BINTI ROSLI
2014446044
DIPLOMA IN BUILDING SURVEYING**

**PRACTICAL TRAINING REPORT
1 DECEMBER 2016 – 31 MARCH 2017**

DECLARATION

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

Prepared By:

.....
(NUR SHAFIQAH BINTI ROSLI)

Date:

Approved By:

.....
(PN. ZURAIHANA BINTI AHMAD ZAWAWI)

Date:

ACKNOWLEDGEMENT

Alhamdulillah, grateful to Allah s.w.t because I Nur Shafiqah Binti Rosli had accomplished the practical training report with all the efforts in this project. However, it would not have been possible without the kind of support and help from the lecturer, parents, friends, classmates and all people that involved. I would like to extend my sincere thanks to all of them.

Highly indebted to Mr. Selvaraja as our boss to Mr. Hafizi, Mr. Shamsuddin, Mr. Henry Paul, Mr. Tina, Mr. Nesa Kumar and Ms. Racheal as a supervisor for their guidance and constant supervision as well as for providing necessary information regarding to the project and also for their support in completing the report. And also would like to express our gratitude towards Sir. Mohd Nurfaizal bin Baharudin as Coordinator and Madam. Zuraihana as our supervisor during the project and also not to forget my parents and member for their kind co-operation and encouragement which help me in completion of this project. On this occasion, I would like to thank all parties involved in the success of this report. Thanks and appreciations also go to The Sanderson Design Group Malaysia project and people who have willingly helped me out with their abilities.

I also want to thanks to officemates and other workers for helping me along the way together from the beginning of this learning. This report is based on the methods given by the faculty of architecture, planning and surveying. At the end of my project, I finally managed to do things right and to understand the learning smoothly

ABSTRACT

This industrial training report consists of 5 chapters and that are introduction, organization of information, industrial training activities and conclusion. Chapter 1 consist of background of the organization, chapter 2 consist of departmental structure and function. While chapter 3 consists of training activities and special project and the last chapter is chapter 5 which has the conclusion of the report. In order to complete study, trainee needs to undergo four months of practical training in industry starting from 1 December 2016 until 31 March 2017. The Site Construction has be selected as for training industrial at The Sanderson Design Group Malaysia (M). There are 4 branch companies which are Sanderson China, Sanderson India, Sanderson Singapore, Sanderson Australia and Sanderson Malaysia. Every company has their own specialty, with interesting task and function. During four months of training, trainee got opportunity to learn develop construction management at the company. Training schedule has been prepared by the human resources (HR) for the trainee to learn important task. Besides that, student also learn to improve communication skills, learn to be more discipline and punctual. Last but not least, the knowledge, skills and experience gain during the practical training is the best method in order to prepare student to expose to the real working environment and also to be a good and better in future.

TABLE OF CONTENT

ACKNOWLEDGEMENT.....	i
ABSTRACT.....	ii
TABLE OF CONTENT	1
LIST OF FIGURES	4
LIST OF TABLE	8
LIST OF CHART	8
INTRODUCTION TO PRACTICAL TRAINING	9
AIM AND PURPOSE OF INDUSTRIAL TRAINING	11
OBJECTIVES OF INDUSTRIAL TRAINING	11
1.0 INRODUCTION.....	13
1.1 Introduction of Company.....	13
1.2 Building Background.....	14
1.3 Organisation Chart Company	15
1.4 Company Milestone	17
1.5 Industry Association Membership.....	18
1.6 Service Provided by Sanderson.....	20
1.6.1 Planning & Design.....	20
1.6.2 Architecture & Engineering.....	22
1.6.3 Construction	25
1.6.4 Operations.....	27
1.6.5 Full Turn-Key.....	28
1.7 Organization Chart Workers Site Office and Scope of Work	29
1.8 Project on Progress	30
1.9 Project Brief	31
1.10 Key Plan and Location Plan.....	32
1.11 Adjacent Building.....	34
1.12 Building View	36