



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

PARKING AND DRAINAGE INSTALLATION AT KEM KEMANTAH, KUALA LUMPUR

**ZAIDATUL IZZANIE BINTI SUHAIDI
(2013863148)
DIPLOMA IN BUILDING SURVEYING**

**PRACTICAL TRAINING REPORT
DECEMBER 2015 – APRIL 2016**

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:

.....
(ZAIDATUL IZZANIE BINTI SUHAIDI)

Date:

Approved By:

.....
(SR NOR AMIN BIN MOHD RADZUAN)

Date:

ACKNOWLEDGEMENT

Assalamualaikum w.b.t, first of all we would like to thanks to Allah S.W.T because with His bless finally I can finish my assignment due on time. Not forgotten hundred thank you to my lecturer, Sr.Mohd Nor Amin bin Mohd Radzuan. Without his lesson and advices that had given to me, I will not succeed in managing and finishing my assignment. Thank you so much to the manager of Syafaza Construction and Trading, En.Haji Abdul Karim bin Awang for giving an opportunity to me in learning so much things about construction industry during my internship. Also, thank you to my supervisor, Cik Madihah binti Mukhlas for always giving support and taking a good care of me. Thank you to En.Rosli as the site supervisor for giving me a lot of explanation about parking and drainage during construction. Thank you to my parents and friends that always give me full support. Thank you too all party that involve directly nor indirectly.

During the process of preparing the assignment, the problems always come but with the help of my manager, supervisor, site supervisor and also the workers had facilitate my assignment. They had giving so much information about the parking and drainage construction.

In my effort to ensure my assignment is complete, I went to the library and make some research on the internet.

All in all, practical training honestly had giving me an opportunity to expose about construction industry, It is really help me in gaining my knowledge about construction. Also, it taught me many things especially the compilation about the subjects that I have learned from semester one until semester five. Thank you.

ABSTRACT

Syafaza Construction and Trading is a construction company that have been established by Pn.Nuzaimah binti Yaakob in 2005. This company is 100% locally owned by Bumiputera. Syafaza Construction and Trading is located at Setapak, Kuala Lumpur. Overview for the Syafaza Construction and Trading can be defined as detailed information that has been researched. Other than that, management of this company can be simply summary with the organization chart that have been at company's profile. For the interior office view, facilities in the building, accommodation, corporate strategy and adjacent building can be described clearly with referring information from Syafaza Construction and Trading. This task was covered all the information about Syafaza Construction and Trading and construction of drainage and car parking. It had divided into chapters for example company's background, literature view, case study and problems and recommendation. This task also provided the knowledge about parking and drainage construction and company's information detail. All the information and data about Syafaza Construction and Trading and parking and drainage construction has been collected and compiled it into this report.

TABLE OF CONTENT

No.	Content	Pages
1.	Acknowledgement	i
2.	Abstract	ii
3.	Table of contents	Iii - v
4.	List of figures	vi
5.	List of table	vii
6.	List of chart	viii
	Chapter 1: Introduction	
	1.1 Introduction	2
	1.2 Company's background	3
	1.3 Location plan	4
	1.4 Adjacent buildings	5
	1.5 Vision, mission and quality policy	6
	1.6 Office facilities	7
	1.7 Organization chart	8
	1.8 Scope of works	9-11
	1.9 List of company's project	12-17
7.	Chapter 2: Theoretical study/Literature View	18
	2.1 Introduction of open parking	19
	2.2 Importance of parking	20
	2.3 Types of parking	21-25
	2.4 Definition and function of each layer of parking construction	25-26
	2.5 Process of bituminous road work	28-31