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

An Investigation on Parking Facilities at The Public and Private Hospital in Klang Valley

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

January 2015

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Times New Roman, 14 point & bold,

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

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ABSTRACT

Hospital is one of the main infrastructures in this country that are vital in providing nursing care and medical supply for the person needed. There are two types of hospital that can be recognized, which are private hospital and public hospital. Public hospital is a hospital that is concerning the people or community and for all the people. Meanwhile, private hospital is a hospital that is owned by corporation or company that has specific purposes, including generating money.

The overall finding of this dissertation there are many types of parking that are available in the country such as surface parking and multilevel parking. It has been found that lack of parking spaces provided by the hospital is one of the main reasons behind these parking spaces issues that become viral nowadays. The visitors have a hard time to find a space to park their vehicles in the hospital area and it consumes time. There are some suggestions to overcome this problem. One of them is to add more parking spaces for the visitors. It is compulsory in order to accommodate the number of visitors that come to the hospital.

Overall the objective of this dissertation has been achieved by obtaining the data and analyzing all the factors that can contribute to it.

Acknowledgement

Finally, this academic writing is completed. This dissertation will never be done without helps from several parties.

I would like to thank all of them for their cooperation and understanding that aid me along the preparation of this dissertation. They are:

SR. ROHIMAH KHOIRIYAH BINTI MOHD ARIFIN HARAHAP

My coordinator, who her knowledges and experiences that guide me in order to complete this report. Without her guidance, I will have a hard time to find informations for this report.

PN JULAIDA KALIWON

She is my supervisor, who had helped me tirelessly. She has become my source of information since first day in this academic writing assignment. She played a major role in my student's life.

EN SHAMSUDDIN MANSUR AND PN ZAINI BT MOHD YUSOF

They are my parents, where they can completely understand my situation all the time. They always support me, in different aspects and criteria. They are my role model.

AP229

All my friends that been so helpful and supportive. We have been through a lot of things together and it is been a great memory to remember. Thank you for the supports.

Chapter 1

PARKING FACILITIES AT THE PUBLIC AND PRIVATE HOSPITAL IN KLANG VALLEY

1.1 INTRODUCTION

Nowadays, the people in the country have been provided with many facilities and infrastructures by the government. One of the most important facilities is hospital. Hospital is an institution providing medical and surgical treatment and nursing care for sick or injured people (Oxford, 2012a). Hospital is one of the most important places for the community as it gives services in the form of medical supplies and treatment regardless of the people's age.

Generally, hospital can be divided into two main types. The first type is public hospital and the second type is private hospital. According to The Oxford Dictionary, public can be defined as concerning the people as a whole, which open to or shared by all people of an area or country (Oxford, 2012c). There are many facilities and infrastructures that can be classified under public, or shared by all people. Some of the examples of the public buildings are post office and toilet. Usually the construction of the public building is not for generating income, but to provide infrastructure to the community.

Private can be defined as belonging to or for the use of one particular person or group of people only, involving only a particular person or group, and often dealing with matters that are not to be disclosed to other (Oxford, 2012b). Private buildings are usually under the control of corporate bodies, which the main objective is to generate income to the company. Examples of the private buildings are Berjaya Times Square and IKEA.