AN INVESTIGATION ON THE OPERATION OF MECHANICAL CAR PARK SYSTEM IN KUALA LUMPUR

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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

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“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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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.

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Danke.
ABSTRACT

The central business district of Kuala Lumpur experiences the highest level of traffic congestion in Malaysia. This is due to the insufficient parking space for the car owner. Therefore the implementation of Mechanical car park system that able to provide more parking space should be the solution to overcome the problem. This paper presents a study on an investigation on the operation of mechanical car park system in Kuala Lumpur. The aims of the study are to evaluate the present operational activities of mechanical car park system in the Kuala Lumpur and to recommend improvements on the activity. The data collection is made base on the distribution of questionnaire at the case study that been conducted. From the study that been done, it shown that the implement able to overcome the insufficient parking space in the building.