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FINAL PROJECT (BSB314)

CASE STUDY: BANGUNAN UMNO IPOH PERAK

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ABSTRACT

We have chosen Bangunan UMNO, Ipoh at Perak Darul Ridzuan as our site research for Integrated Final Project (BSB 314). There are many things we learn during the process of completing the task. From the beginning of the project we have to find the suitable buildings that fulfill the criteria that need by the lecture. The building must be high-rise building and the age of the building must be 2 years and above. After searching about two weeks, finally we have found Bangunan UMNO, Ipoh for our final project. Bangunan UMNO, Ipoh is fully owned by UMNO, UMNO is the organization that under the government which is can be classified as politics organization. These buildings have seven floors and a basement.

We meet the person that in charge in the building. His name is Encik Khazrin Bin Khalil as a person who works in Building Department. We collect the data and information from him. From the information that we gained this building maintenance exactly using out-source contractor for building services. Building services that using out-source contractor is cleaning, air-conditioning, landscape, security, mechanical and electrical, lift, firefighting system and pest control.

This Building is using planned and unplanned maintenance for maintenance strategy. For unplanned maintenance that be informed in three sections such as short-term, medium-term and long-term. The maintenance department has their own strategy to make sure all the equipment and facade of the building in a good condition. We also get the information about financial of maintenance in that building. We need to know the budget for maintenance cost and we need to proposed the forecast future cost of maintenance of the building

Lastly, we have gained a lot of knowledge about this building. This Integrated Final Project have combined the entire subject that have we learn in last four semesters. This subject needs us to use all the knowledge that we learn before. This assignment was completely done on the time. We hope all the knowledge that we gained can be used in future as successful building surveyor.

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1.0 INTRODUCTION

In this chapter, we will provide and explain about our task. We choose Bangunan UMNO, Ipoh, Perak as our final project assignment.

Bangunan UMNO, Ipoh can be classified as high-rise building. This building has 7 floors and one basement. Here also, we have a detail of contractor and some information such as building view from all angles. As we can see, the building is actually like a box. For surrounding area, this building is near by a hotel. This building was constructing in the middle of the city.

We also will record out the space function in each floor in detail. Finally we take the all data about the service and utilities in this building.

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