



اَوْبُو سَيِّدِي تَيْكُو لُو كِي مَارَا
UNIVERSITI
TEKNOLOGI
MARA

DEPARTMENT OF BUILT ENVIRONMENT AND TECHNOLOGY

**UNIVERSITI TEKNOLOGI MARA CAWANGAN PERAK KAMPUS SERI
ISKANDAR**

DEPARTMENT OF BUILDING SURVEYING (AP119)

INTEGRATED FINAL PROJECT – (BSR330)

CASE STUDY: KOMPLEKS KERAJAAN C, BLOK C7, PUTRAJAYA

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SUBMISSION DATE:

WEEK 14

ACKNOWLEDGMENT

Gratitude and worship are due to the Almighty God, who has blessed us and given us strength, first and foremost. In the end, we were able to complete the assignment. His approval has been crucial to our progress thus far. This task would not have been possible without the efforts of Vellynnia Enking, Serena So, Muhammad Farhan, and Ammar Azhari, who are all members of our group. Taking full responsibility for our work, we consistently put in long hours to ensure that our projects are of high quality.

On top of that, we'd like to express our deepest gratitude to the people at HBS Engineering Sdn. Bhd for their invaluable assistance in granting us access to the data, documents, and other files that were necessary to finish the assignment and case study. A debt of gratitude is due to our teammate, who not only helped put everything together but also offered insightful comments on each chapter. Finally, I'd like to express my gratitude to the other technicians and chargemen who, either directly or indirectly, have put in a lot of work to help our team reach this goal. Thanks to the comments and suggestions made by the panels and other supervisors, we were able to hone our presentation abilities for our project.

Consequently, we would like to thank Dr. Sr. Hasnan Bin Hashim for the lectures and our supervisor, Sir Amir Fasha Bin Mohd. Isa, for supervising and advising us during the completion of this assignment. Our assignment would not have been finished to such a high standard without their direction. No matter what, they're there to boost our morale and provide helpful pointers on how to accomplish our goals. Their encouragement was crucial in getting us to complete the assignment. Finally, we'd want to express our gratitude to HBS Engineering Sdn. Bhd for granting us permission to visit their facility in order to gather information for our assignment report. To our loved ones who came out to support us and who took the time to listen to our presentation, we are eternally grateful.

ABSTRACT

The Integrated Final Project (IFP) report holds paramount significance among all topics throughout the course of 6 semesters, encompassing practical training for students in the Building Surveying department at the Diploma level. This study was conducted to assess several aspects of organisational management, building design technology, building financing, law and regulation, building communication, and maintenance planning and management in the building.

The aim of this project is to provide a comprehensive grasp of the significance of property maintenance management. Furthermore, we can acquire knowledge and examine the multi-disciplinary approach in maintenance by collecting and analysing data. In addition, we might compile a scientific technical report on a chosen structure. Finally, we possess the ability to effectively communicate, collaborate within a team, and deliver the report and study findings to the intended audience.

This IFP report provides a comprehensive analysis of the Energy Commission building in Putrajaya. It examines various aspects including the organisation of maintenance management, maintenance policy and planning, building design and technology, building condition assessment, maintenance strategy, legal considerations, financial issues, and recommendations.

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