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ABSTRACT

Final Integrated Project consist of Ten (10) chapter. The case study is Grand Kampar Hotel (GKH). In first chapter, it story about the building information include the building background, the building facilities and utilities and location of the building. In second chapter, there are many subject about organization of the building. In this chapter, there organization structure, scope and responsibility of maintenance department. In third chapter, it has GKH vision, mission and objective, maintenance quality and GKH planning of maintenance. In fourth chapter, it about building design and their technology. From sub-structure until superstructure, 14 building services and external work has been inform in this chapter. This chapter also has been inform about special technology that Grand Kampar Hotel used for maintenance. In fifth chapter, it about building condition assessment. In this chapter, it inform the 15 defect has been detect on building survey of building that already nine (9) years old. The defect retification cost also has in this chapter. In sixth chapter, it inform about maintenance strategy for the future. In seventh chapter, it about legal aspect. It has inform about the building service contract agreement and service level agreement. It also consisted of Uniform Building by Law 1984, Act 133, Street, Drainage & Building 1974, Occupational Safety & Health 1994 (Osha) and Electricity Supply Act 1990 (Act 447). In eighth chapter, it inform about the financial of maintenance. Also have forecast budget from 2015 until 2018. In this chapter also have the analysis of financial. In ninth chapter, it inform about building problem and recommendation to fix that. And last chapter, it inform about the whole conclusion.

1.0 INTRODUCTION

Grand Kampar Hotel is delay by their own company. The name of the company is Grand Kampar Hotel Sdn. Bhd. The owner of the company is Tan Sri Hew Sin Thong which is the main manager of Grand Kampar Hotel. Grand Kampar Hotel is a 3-star deluxe hotel. Grand Kampar Hotel is an impressive Spanish architecture and European style building, which is the fastest growing township in the area. Grand Kampar Hotel features have 155 rooms in five categories. Which is Standard Deluxe, Executive Deluxe, Triple Deluxe, Family Suite and Executive Suite. All the rooms are equipped with modern facilities for your comfortable accommodation in Kampar. Grand Kampar Hotel has high-speed WIFI connection. It's available at every floor area. Grand Kampar Hotel has free limited parking. Grand Kampar Hotel is the ideal venue for any banqueting, conferencing or wedding events. The function rooms offer modern amenities ranging from boardroom size to large group of up to 550 people. Grand Kampar Hotel also has their own restaurant, which is Chinese restaurant and Bright international restaurant.



Figure 1.1: Grand Kampar Hotel