#### DEPARTMENT OF BUILDING

# FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING UNIVERSITI TEKNOLOGI MARA (PERAK)

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It is recommended that the report of this practical training provided

by

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#### entitled

## The Sequence Of Architectural Work For Door

be accepted in partial fulfillment of the requirement for obtaining the Diploma In Building.

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#### **ABSTRACT**

The sequence of architectural work is one of important thing that apply on site. It is the guideline that have been provided by company to be reference for any work that will be conduct on site. However this report will discuss about the sequence of architectural work for door on site. This report was conducted for the door work for residential unit for high-rise building project at Tower B1, Lumi Tropicana, Petaling Jaya. The objectives of this report to illustrate the work of door for residential unit from the early stages of sequence architectural work. After that, to explain the element in works of architectural for residential unit from the early stages until the finishing stages. Last but not least, to define the standard method of architectural work for door on site to ensure no major problem occur on site. Senior supervisor on duty also have became one of source that help in completing this report. Data review from drawing and QAQC document have became the reference to gain sufficient knowledge. In a nutshell, the sequence of architectural work for door on site required extra supervision. This because it works on early stages of architectural work and if any problem happen it would effect afterwards architectural work.

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#### **CHAPTER 1.0**

#### INTRODUCTION

### 1.1 Background and Scope of Study

\_The sequence of architectural work are generally one of standard procedure that are important in construction. it is a guideline that are used to determine the schedule of work so any problem or any additional cost could be reduced as the the work process are well planed by the supervisor according to the sequence of architectural work.the general sequence will start from skim coating work, brickwall and window / door frame, internal plastering work, waterproofing work, screeding work, aluminium works, suspended ceiling work, floor tile installation, window glazing, kitchen cabinet and wardrobes, floor vinyl installation, ironmongery installation, internal painting works ,sanitary ware installation, external plastering and external painting. (Planning Quality Project Lumi Tropicana ,2016). The cycle time of architectural work is carried out trade by trade. The cycle time for each trade shall not be faster than the structural work time. When the architectural work are finish, Pre-delivery Inspection will be conduct for the unit to detect any major or minor defect so it could be fix and to make sure the unit are in the best condition before it is ready to be hand over to client.

For the scope of study, this report will gain many information and knowledge about construction of the project which is the installation and method that been used for architectural work at Lumi Tropicana, Kota Damansara Figure 1.1 below shows standard procedure for material and shop drawing preparation, submission and approval of architectural works.