



UNIVERSITI TEKNOLOGI MARA

FACULTY OF CIVIL ENGINEERING

INDUSTRIAL TRAINING REPORT

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JULY 2018

ABSTRACT

University Technology MARA Kampus Pasir Gudang (UiTM) offers an Industrial Training Program especially for last year students as a requirement for them to complete their Civil Engineering course in UiTM . Students will be allocated in a hosted company decided by them in order to gain real life working experience. This report is a story of what I have done for 8 weeks internship at SAJ Ranhill Sdn Bhd, Muar, Johor. Throughout the 8 weeks industrial training, the student's performance will be fully monitored by industrial supervisor and will be guided by UiTM selected lecturer as their faculty supervisors. This company is led by Mr. Khairil Anuar Bin Shamsuddin as operation manager of network department. The number of workforce in this company is approximately 60 people. The core business of this company is water supply companies, involved in a full cycle of water supply system from raw water sources, processing and distribution of water to customers in Johor. By applying the core business, SAJ Ranhill Sdn Bhd is divide in three support team to ensure the clean water can be using by customers. There are control room, distribution operation and network operation. Industrial Training Program is conducted with objectives to give opportunities for students to gain their own real life experience before entering actual working life. The industrial training could be a good starting point for students to gain their knowledge in the field that they want to prepare themselves with the real working life that they will experience soon. Hopefully, this report will be used as a reference for students and lecturers to help them understand the process of water or GIS system.

ACKNOWLEDGMENT

First of all, I would like to thanks to Allah S.W.T for His willing to give me the opportunity and good health for completing my 8 weeks of internship and finally completed my final report. It is been about 8 weeks I filled with a great experiences and knowledge which I never get from everywhere before. I have tried hard to ensure that my final report can express how much knowledge I have gained during my internship period at SAJ Ranhill Sdn. Bhd.

Besides that, a special thanks to my most helpful supervisor, En. Abas bin A. Hamid for his help, guidance and all an important and valuable information that he gave to help me with the compilation of my report and presentation. Not to be forgotten, my parents who have always support me through this 8 weeks period. Special thanks to my fellow friends who has helped and guided me while I am finishing this report, their patience may not be able to repay.

Last but not least, my appreciation goes to the SAJ Ranhill's technicians and all staffs who has patiently guided me through the 8 weeks I have assigned to this company and also always give me cooperation, help me a lot in give me a great knowledge, share their experience, give advice, teach me about something that I did not know or not clear, and so let me know what this company running now. On top of all, my industry supervisor, Encik Mohd Alif Umar Bin Sujani for his advices, help and supervised me whole-heartedly. In conclusion, I am so grateful of their entire kindness and helpful for teaching me and finally, my colleagues at this company for giving me a very warm welcoming even though we just meet.

LIST OF FIGURES

Figure 1.1 Transformation Of SAJ Ranhill Sdn Bhd	3
Figure 1.2 Logo	4
Figure 1.3 Network Department	5
Figure 1. 4 Organization Structure of SAJ Ranhill Sdn Bhd	5
Figure 1.5 Organizational Structure Of Network Department	6
Figure 2.1 Briefing on fire awareness	12
Figure 2.2 Component in D.M.Z	13
Figure 2.3 Construction site at Pagoh Jaya	14
Figure 2.4 Check the water quality	15
Figure 2.5 Single pilot	16
Figure 2.6 Reading on recorder	17
Figure 2.7 Example of sediment tank	18
Figure 2.8 Farewell Ceremony	19
Figure 3.1 GIS SmallWorld	23
Figure 3.2 GIS Security	24
Figure 3.3 Map Display in GIS	24
Figure 3.4 Version Management	25
Figure 3. 5 Open Green Version	26
Figure 3. 6 Display to Use GIS	26
Figure 3. 7 Make Lot SAJH	27
Figure 3. 8 Make Raster	29
Figure 3. 9 Pipe Burst	29
Figure 3. 10 Fill Coordinate	30
Figure 3. 11 Fill the Form	30

Contents

CHAPTER 1.....	1
INTRODUCTION.....	1
1.0 About SAJ Ranhill.....	1
1.1 Introduction of Company	1
1.2 Company Background.....	2
1.3 Logo, Mission and Vision of SAJ Ranhill Sdn Bhd	4
1.3.1 Logo	4
1.3.2 Vision.....	4
1.3.3 Mission.....	4
1.4 Location of SAJ Ranhill Sdn Bhd	5
1.5 Organization Structure.....	5
1.6 Organizational Structure Of Network Department.....	6
1.7 Introduction to the Department	7
1.7.1 Department Mission.....	7
1.7.2 Department Objective.....	7
1.7.3 Department Business Scope	8
1.8 Departmental Structure.....	8
1.8.1 Muar Control Centre Organizational Chart.....	9
1.8.2 Departmental Function	10
CHAPTER 2.....	11
WEEKLY SUMMARY	11
2.1 Introduction	11
2.2 Summary of Training Activities Industry	12
2.2.1 First Week.....	12
2.2.2 Second Week	13
2.2.3 Third week	14
2.2.4 Fourth week.....	15
2.2.5 Fifth week	16
2.2.6 Sixth week.....	17
2.2.7 Seventh week.....	18
2.2.8 Eighth week.....	19
CHAPTER 3.....	20