CENTRE OF STUDIES FOR QUANTITY SURVEYING DEPARTMENT OF BUILT ENVIRONMENT STUDIES & TECHNOLOGY UNIVERSITI TEKNOLOGI MARA SERI ISKANDAR

PRODUCTIVITY AT CONSTRUCTION SITES

Dissertation submitted in partial fulfilment of the requirements for the award of Bachelor of Quantity Surveying (Honours)

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DECLARATION

"I declare that this dissertation is the result of my own research and that all sources are acknowledged in the references."

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ABSTRACT

Labour productivity is an essential aspect of project management. It helps in enhancing the skills and competencies of workers and ensures that they are equipped to handle their responsibilities effectively. The purpose of this study focuses on labour productivity at construction sites. Therefore, to achieve the aims, three (3) objectives has been set which is to investigate the relevant factors in enhancing labour productivity at construction sites, to identify the challenges faced in enhancing labour productivity at construction sites and to provide solution for enhancing labour productivity at construction sites. To support this study, a questionnaire survey was distributed among contractors in Johor Bahru to find out about labour productivity at construction sites. Then, data obtained was analysed by using descriptive techniques. The analysed data was presented in the form of a table and pie chart. There are a lot of factors and challenges that have been the barrier in improved labour productivity. So, a variety of solutions have been provided in this study. It is expected that this can be used to identify the factors and challenges also provided suggested solution for enhancing labour productivity at construction sites.

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TABLE OF CONTENTS

ABSTRACT	i
ACKNOWLEDGEMENT	ii
TABLE OF CONTENTS	iii
LIST OF FIGURES	ix
LIST OF TABLES	xii
LIST OF ABBREVIATIONS	xiii
CHAPTER 1: INTRODUCTION	1
1.1 RESEARCH BACKGROUND	1
1.2 RESEARCH PROBLEM	3
1.3 RESEARCH AIM	5
1.4 RESEARCH QUESTION	5
1.5 RESEARCH OBJECTIVES	5
1.6 SCOPE OF RESEARCH	6
1.7 METHODOLOGY	
1.7.1 Primary Data	
1.7.2 Secondary Data	8
1.7.3 Study Population	
1.7.4 Sampling Method	
1.7.5 Data Collection Method	9
1.7.6 Data Analysis Method	10
1.7.7 Research Process	10
1.8 SUMMARY OF CHAPTER	11
CHAPTER 2: LITERITURE REVIEW	13
2.1 INTRODUCTION	13