FACULTY OF ARCHITECTURE, PLANNING & SURVEYING

UNIVERSITI TEKNOLOGI MARA CAWANGAN SARAWAK KAMPUS SAMARAHAN

COVID-19 PANDEMIC: THE IMPLEMENTATION OF COMMUNICATION MANAGEMENT AMONG CONSTRUCTION PARTIES

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

PREPARED BY: DANNY HILMAN BIN SUZLEE (2019895438)

SEMESTER: MARCH 2021 - AUGUST 2021

ABSTRACT

According to the (World Health Organization (WHO), 2020), on March 11th,

2020, COVID-19 pandemic has spread across the world, and it has resulted in severe

consequences towards numerous industries including the construction industry. The

construction industry, which is a key pillar of the national economy, is also facing a

unique difficulty as a result of COVID-19's proliferation in these nations particularly in

terms of communication. Several problems that can be noticed are weak

management of communications, lack of face-to-face meetings, lack of contact, etc.

This study aims to determine the implementation of communication management

applied in the construction industry during COVID-19 pandemic. To achieve the aim,

three (3) objectives have been set up, which are to assess the existing method of

communication management among construction parties, to investigate the

implementation of communication management among construction parties during

COVID-19 pandemic and to identify the advantages and disadvantages of

communication management among construction parties during COVID-19

pandemic. This study was carried out within Malaysia and this study employed survey

methods by means of questionnaires which were administered to parties who were

directly involved with construction parties such as contractors, quantity surveyors, etc.

to unveil their perceptions regarding this matter. Hence, this research elucidates the

variations that impacted communication between construction partners throughout

that time period. It covers communication management both prior to and during the

COVID-19 pandemic crisis.

Keywords: Covid-19 Pandemic, Communication Management, Construction Parties

i

ACKNOWLEDGEMENT

Alhamdulillah, with Allah permission, I gained the strength and health necessary to manage and complete my thesis perfectly this semester. To begin, I would like to express my gratitude to all individuals and organizations that have supported and assisted me throughout this writing and study, both officially and informally.

I would like to begin by expressing my appreciation and gratitude to my supervisor, Sir Ku Mohd Asyraf Bin Ku Azir. Numerous inspirations, advice, knowledge sharing, coaching, and positive encouragements that she has provided me with are aimed at assisting me in completing my thesis during this semester. I appreciate all the comment and suggestion that he given me during all the consultation be it indirectly or explicitly.

My heartfelt appreciation goes out to my adoring parents, who have constantly encouraged and motivated me until I had the confidence to complete this thesis in more depth and perfection. Finally, but certainly not least, I would like to dedicate this essay to a friend who has always encouraged me to battle with him during this semester in order to accomplish the thesis.

To conclude, I would want to express my gratitude to our Lord, Allah, and to express how much I appreciate all of the cooperation and guidance provided by all individuals and parties. I prayed to our Lord, Allah SWT, that He would protect and bless us all.

TABLE OF CONTENT

ABSTRACT	i
ACKNOWLEDGEMENT	ii
TABLE OF CONTENT	iii
LIST OF FIGURES	viii
LIST OF TABLES	ix
LIST OF ABBREVIATION	xi
CHAPTER 1	1
INTRODUCTION	1
1.0 OVERVIEW OF THE TITLE	1
1.1 PROBLEM STATEMENTS	2
1.2 AIM OF RESEARCH	5
1.3 RESEARCH OBJECTIVES	5
1.4 RESEARCH QUESTIONS	5
1.5 SCOPE OF RESEARCH	6
1.6 RESEARCH METHODOLOGY	6
1.6.1 Data Collection	6
1.6.2 Preparing Research Question	7
1.6.3 Sampling	7
1.6.4 Data Analysis	8
1.7 TENTATIVE CHAPTER HEADING	8

CHAPTER 1

INTRODUCTION

1.0 OVERVIEW OF THE TITLE

As it is known, the COVID-19 pandemic has spread all around the world and it has impacted numerous industries and business activities. This was caused by the declaration of lockdown in many countries which has restricted people's activities. In Malaysia, the authorities have announced a pandemic action plan; Movement Control Order (MCO) which focuses on the idea to lessen the spreading of the virus. The construction sector, which has always been a big growth generator for the economy, has likewise been widely affected by the pandemic. It will undoubtedly have a long-term influence on the construction industry and one of the aspects that can be seen that have been hugely affected is communication in the construction industry. As a consequence of the COVID-19 crisis, parties in the construction industry have developed project-by-project solutions in a new global and national context. Several companies have changed regularly scheduled meetings from in person to video or audio conference in order to facilitate physical distancing and prevent the transmission of COVID-19, which can be a challenge to many construction parties. This chapter explains about the research as a whole and the process of the study that guides the researcher. Therefore, this research looks at the implementation of communication management among construction parties during COVID-19 pandemic in Malaysia.