

# UNIVERSITI TEKNOLOGI MARA

# A STUDY ON THEFT ACTIVITIES THAT CAUSED THE SITE MANAGEMENT COST

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#### ABSTRACT

Theft is the biggest issues in construction industry. Every year almost all contractor in the whole country in Malaysia faced the same problems which is theft activities happen in their construction site. This research focused on the construction company in Perak, Malaysia only. According to the JKR and CIDB almost 3,364 registered contractors in Perak. This study to analyse the materials, equipment and plant that always being targeted and frequently loss in the construction site. Also, to evaluate the capital loss according to the theft activities. Lastly to looking forward for the factors that being the major problem and distribute to the theft activities in the construction site. But according to the current situation which is Covid-19 Pandemic, the study will have the limitation such as cannot go to the site to evaluate the situation. Only the question of questionnaires being distribute through google form to the targeted contractor. The question been distributed to 200 contractors but only 100 contractors respond to the survey. The questionnaires' purpose to collect primary data and has been analyse it using Microsoft excel to get the mean score of the respondents. This shown may perspective from the contractors according to the theft activities issues, however almost of the contractor agreed the factors that contribute to the theft activities are because of lack of surveillance on construction site. Looking for the factors, this can be a guideline to the contractors to improve their security system and surveillance at the site.

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## CHAPTER ONE INTRODUCTION

#### **1.1 RESEARCH BACKGROUND**

Construction implies that everything is created. It can mean the development of everything from roads, office buildings to a brand-new cinema. Right around us it is going on all the time. The larger the job, the longer it takes for any work to be completed, meaning that a few weeks will last, and some years can last. There is a lot of hard work in the construction and various phases are involved. For instance, work will begin with the foundation stage and proceed through the framing, exterior, drywall and finishing stages over the entire construction period of a house. These phases can vary depending on what is being constructed and phases can also occur.

Construction is a collaborative effort that needs a great deal of teamwork. Depending on the scale of the construction project, a building project may need very large or limited staff. Regardless of its scale, there are several jobs to do and many different skills are needed. On a building site every person has his own skills to do his own work. More than 50 men and women could do various jobs on one building site, including a roof maker, architect, electrician, plumber, and many more. Not all workers shall also be located; others may be driving materials on the road or back at the building plan office. Since a lot of employees will work on a building site at once a lot goes on at once. Construction involves a range of different types of instruments, from small equipment to large devices, such as automobiles. If it is not properly used the person using it and all the people around it will have very risky all types of equipment. Therefore, the security priority on a building site is always primary.