World Academy of Science, Engineering and Technology International Journal of Civil and Environmental Engineering Vol:10, No:02, 2016

A Review of the Factors Causing Cost Overrun in Construction Projects in Malaysia

Authors: Kaleem Ullah, Abd Halid Bin Abdullah

Abstract: This study examines previous literature on cost overrun in construction projects with the specific aim of determining the frequently observed causes of cost overruns in Malaysian construction projects. Cost overrun is one of the major problems in construction projects. Cost overrun is frequently observed in almost every construction projects. This cost overrun in construction projects occurs due to various reasons and many researchers have carried out various studies to identify the cause factors of this issue. The causes of construction cost overrun could vary from country to country because of the difference in political, economic, social and environmental conditions. Likewise, other countries construction projects in Malaysia have also the issue of cost overrun. The concept of cost overrun in construction projects has attracted much attention in recent years and researches are trying to understand the causes of these overruns and their effects to the construction industry as whole. This paper review various research studies carried out in Malaysia which surveyed the cost performance and cause factors of cost overruns in construction projects in Malaysia.

Keywords: cause of cost overrun, cost overrun, construction industry in Malaysia, effects of cost overrun **Conference Title:** ICCESE 2016: International Conference on Civil, Environmental and Structural Engineering

Conference Location: Kuala Lumpur, Malaysia Conference Dates: February 11-12, 2016