

Abstract

ASSESSMENT OF CONSTRUCTION SITE LAYOUT PLANNING IN ALEXANDRIA-EGYPT

Construction site layout planning is an important construction planning activity. Site layout planning has significant impacts on productivity, costs, and duration of construction. The construction site layout planning problem has been studied by several researchers for the last 30 years, each presenting it from his/her own perspective. In this paper will discuss and analysis an assessment of construction site layout in ALEXANDRIA-EGYPT. A questionnaire survey that was conducted among ed samples of different size of projects in ALEXANDRIA-EGYPT. The questionnaire contains twenty two questions covers the area of construction site layout planning. The results of questionnaires are analyzed by SPSS software. The answers reflects the opinion of the site engineers and project manger's .The total budget for all projects that conducted with this questionnaire is approximate one milliard Egypt pounds. Finally the paper recommends important notes for site layout planning.