

ABSTRACT

Salina Widiya (2019101033)

SUPERVISION AND ARCHITECTURAL VISUALIZATION PROCESS IN THE DEVELOPMENT OF THE BINTARO JAYA XCHANGE PROJECT PHASE 2.

A project is an activity that is completed once and over a specific time period. The more intricate the challenges encountered, the higher the magnitude of a construction project. This is due to the fact that the project involves numerous partners. Conflicts in construction projects, in general, demand swift decision-making and problem-solving. In this discussion, apprentice will explore how problem-solving methods applies in the field by monitoring activities and creating project visualizations. Apprentice conducts a case study at his professional workplace, PT Jaya Real Property Tbk., as a project owner in the Bintaro Jaya XChange Mall Phase 2 development project. The discussion will demonstrate how apprentice comprehends the working process of a project and how architectural problem solving is decided from the architect's perspective.

Keywords: *project, construction project, project owner, problem solving, architect*