

ABSTRACT

Thesis Title : Analysis of implementation schedule management on construction projects with the Crash Program Method
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The project schedule is a chronological list of project operational times that is useful as a guideline when the project is implemented. The purpose of this study was to analyze the Management of Implementation Schedules in the Construction Project of Office Buildings and Offices / Offices with the Crash Program Method so as not to experience delays so that it can be seen the comparison of time and cost duration after crashing with the crash program method, and find out the comparison between the initial budget plan and the cost budget after crashing with the 2016 Microsoft Project program. The method used is the Crash Program Method, which is a method to speed up the duration of the project.

Based on the research that has been done, after the acceleration, it is known from the initial plan with Rp. 345,549,000.00 an increase of Rp. 367,996,366.01 with a difference of Rp. 22,447,366.01

Keywords: Time scheduling, program crash method and microsoft project 2016