ABSTRACT

I Komang Yogi Arse 15314040 (xiv + 54 + attachment)

In carrying out the construction of a project, project planning is absolutely necessary. The construction project of the Bellevue Place Apartment Building located in Tebet, South Jakarta is experiencing delays in implementation. This project began to experience delays in December 2017 which should have reached 10,25% progress, but only 9,56% progress, and continues until the last structural work, namely in November 2018 which should have reached 34.16% progress but only 29,25%. The risk of project delays can be minimized by using various methods of accelerating the time of project implementation, one of which is the Fast Track method. From the results of planning the acceleration of time and costs using the fast track method for the Bellevue Place apartment construction project, a time savings of 14 days or about 5.7% were obtained from the initial scheduling that should have been done 244 days can be shortened to 230 days ago, the project cost is also reduced by RP. 479,127,049, - or about 0.86% of the initial project cost. This is due to a reduction in project duration which has an impact on indirect project costs.

Keywords : Fast Track, Scheduling, Project Cost.