THE INFLUENCE PRECAST CONCRETTE COLUMN TO SCHEDULE AND COST

Case Studi PROYEK PEMBANGUNAN RUMAH SUSUN SEWA (RUSUNAWA)

IN BALEENDAH KABUPATEN BANDUNG

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ABSTRACT

Construction management is an important aspect in development projects construction. Because of the system on all activities is any in management . which where is include management performance, economy, precision and accuracy so that projects can run more quickly and efficiently. Studies that specific explain about the influence Precast Concrete Columns to Schdule and Cost Project Case Studies Proyek Pembangunan Rumah Susun Sewa Baleendah Kabupaten Bandung. The research by observation, interview and literature studies. Analysis in this study include the manufacture of precast concrete columns and with a conventional column. Calculating cost construction from making precast or conventional methode, calculate cost material requirements, labour and equipment are used. After analysis can be concluded that the conduct of the field by using precast concrete faster than conventional methods are also required less equipment. But seen from the price using conventional means less economical. But the use of precast can be effective if the building has the same structure on room.

Keywords: Precast Concrete, Concrete Conventional