## ABSTRACT

PT.Amar Permata Indonesia is one of the contractor company in Pariaman city that has been established in 2007, for 11 years PT.Amar Permata Indonesia company manages activities and reports manually, starting from the recording of corporate transactions and financial statements performed by the administration, goods purchasing reports and the management of goods demand reports conducted by the warehouse and implementation reports carried out by the executing work, it is necessary an application that can manage and solve the problem.

With the application of Construction Project Management and Monitoring, it can assist the work of PT.Amar Permata Indonesia employees in performing their work and assisting the director of PT.Amar Permata Indonesia in monitoring every project that is carried out at PT.Amar Permata Indonesia.

Keywords: Construction Project, Monitoring, Codelgniter, MySQL.