EXECUTIVE SUMMARY

WORKING METHODS OF DEVELOPMENT PLATE AND BEAM 4TH FLOOR IN BATU AJI SP PLAZA AREA

WICO MINDRA PUTRA
NPM : 1611028

This practical work aims to study and analyse the working methods of plate and beam 4th floor in development SP Plaza area. This practical work activity is one of a mandatory task for every student to obtain a Bachelor's degree. The methods used for data collection in this practical work is direct observation, an interview, understand working drawings, and taking documentation.

The methods used for development plate and beam 4th floor is conventional methods which is the work carried directly in place using formwork and scaffolding.

Based on the observation and analyze of the author during practical work, the methods of development plate and beam 4th floor in batu aji SP Plaza area are in accordance with the working drawings with thick of plate is 12cm and dimension of beam is 40cm x 20cm with range of column 5meter which is accordance with PBBI.

Keywords: methods, plate, beam, PBBI