ABSTRACT

ANALYSIS OF LABOR PRODUCTIVITY IN MITRA10 BUILDING

PROJECT, BINTARO

Ibnu Naufal Dewantoro¹⁾, *Galih Wulandari Subagyo*²⁾, Frederik J. Putuhena³⁾

In the construction sector, labor productivity is one of the determining factors for

the success of a development project. In measuring the level of labor productivity,

the LUR (Labor Utilitation Rate) method of each worker is needed to examine how

much the level of effectiveness of workers at work. The large value of labor

predictivity can be caused by several actors which include age, work experience,

education level, suitability of wages, field conditions and aids, worker health,

relationships between workers and managerial. The purpose of this study is to find

out whether independent variable factors affect the value of labor productivity in

the Mitra10 building construction project, know the dominant variables and know

the level of labor productivity in the Mitra10 building construction project. To

obtain supporting data for this study, several methods were carried out in the field,

namely by observation, interviews and questionnaires conducted on labor

respondents. From the data analysis conducted, it can be seen that the independent

variables together do not have a significant influence on labor productivity and

partially the independent variables have a significant influence on the dependent

variable. In addition, the variable relationship between workers has a dominant

influence on productivity with the highest beta value of 0.335 and the average value

of labor productivity in the Mitra10 building construction project of 94.127%;

where greater than 75% means workers enter the productive category.

Keywords: Productivity, Variable, Dominant

Libraries

: 11

Published Year

: 2003 - 2022

vi