

APPROVAL

The Final Project was prepared to fulfill one of the requirements to obtain the degree of Associate Expert in Engineering (AMd.T.)

**By:
Yohanes Melka Jaya Luaha (3222101019) Examination Date:**

Approved by :

A handwritten signature in black ink, appearing to be 'M. Arifin', written over a horizontal line.

**Muhammad Arifin, S.Si., M.Si
NIK: 116161**