

APPROVAL SHEET

The Final Project is structured to fulfill one of the requirements for
obtaining a degree
Bachelor of Associate Engineer (AMd.T.)
in
Batam State Polytechnic

By:
Ikhsan Perdana (3222201010)

Session date: 06-08-2025

Approved by :



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



1. Vivin Octowinandi,
S.Tr.T.,M.Sc
NIK: 120242



2. Prasaja Wikanta,ST,MT
NIK: 103026