

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:
Andreas Hannes Handicka Pangaribuan (32223110450)

Session date: 2G July 2026

Approved by :



1. M.Arifin, S.Si, M.Si

A handwritten signature in black ink, appearing to read 'Sulistiono'.

1. Sulistiono S.T,M.T



2. Prasaja Wikanta,S.T,M.T