



# ALTAIR ENGINEERING INSPECTIONS PTE LTD

**13. Project Name:** Jakarta to Cikampek II Elevated Toll Road Project

**Client:** PT Bukaka Teknik Utama

**Project Year:** 2017-2019

**Description**

- The Project involved requires implementing **PAUT** on bridge structure galvanized steel groove welds.
- Procedure & Technique developed with standard calibration & validation blocks fabrication.
- Validation of procedure, technique & operator qualification was done successfully.
- Successfully completed 50-60m of weld scan per day & able to support the project for 2years covering >20kms of road structure development.
- Onsite Inspection activities were witnessed by Starco representatives & Inspection data & Report was reviewed & approved by govt authority to extend it's safe operation.



**Person Involved:**

Procedure/Technique Sheet: Shaik Khaja Mohiuddin/Siraj Hameed Masroor/Mohsin

Technique Qualification: Ganesh/Danang

Field Inspection: Ganesh/Danang/Jilani