



Client: Department of Transport and Main Roads QLD

> Main Contractor: DM Roads

Sub-Contractor: SEALS Group

Project Description: Insitu Patch Repair -Stabilisation

Location: Kin Kin Sunshine Coast QLD

> Date: January 2017

Product: PolyCom Stabilising Aid

For detailed project information contact:

SEALS Group +61 422 020 385 info@sealsgroup.com www.sealsgroup.com **PROJECT FACTS:**

Failed road pavement repair -Insitu stabilisation with PolyCom Stabilising Aid

SEALS Group were engaged by the Department of Transport and Main Roads and DM Roads to repair multiple sections of failed sealed road pavement on Gympie - Kin Kin Road.

The project involved importing a minimal amount of road base as a corrective layer, pulverising the seal and incorporating it with the insitu material at a depth of 200mm. The material was then stabilised with PolyCom Stabilising Aid, compacted and re-sealed.

The utilisation of PolyCom Stabilising Aid delivered a stronger, more dense and water resistant flexible pavement.

This approach provided the client with a simple, sustainable solution at a fraction of the cost of traditional methods such as removing and replacing the failed material or cement/lime stabilisation.

