



## PROJECT BRIEF



# WYONG TRAIN STATION ON OLD PACIFIC HIGHWAY

**Project Type:**

Infrastructure

**Application:**

Railway coping repair

**Location:**

Wyong, Australia

**Project Dates:**

January 13 – 14, 2018

**Project Owner:**

Sydney Trains

**Contractor:**

British Concrete

**Project Size:**

180 linear meters x 600 millimeters x 50 millimeters

**Products:**

Rapid Set® Cement All®, SET Control®

Copings at train stations—the concrete or masonry slabs that extend from the platform and provide a surface for embarking/disembarking passengers—are an important safety consideration for rail owners. For the Wyong Railway Station, located in Australia's Central Coast region of New South Wales, copings were repaired in early 2018.

The historic station originally opened in 1887 and has experienced many alterations and upgrades since that time. Cement All was supplied in tonnage and provided a quick-setting solution that allowed a rapid re-introduction of traffic.

Cement All was mixed with hand mixers, then placed and water cured. Because the repairs were made during hot weather, with temperatures reaching 35 degrees C (95 degrees F), SET Control® was used to extend the working time to place and finish Cement All.