

BOWRAL STATION EASY ACCESS UPGRADES

Delivered within a fully operational station environment, the upgrade improved accessibility and customer facilities while preserving important heritage elements.



SECTOR

Rail

LOCATION

Bowral NSW
Gundungurra Country

CLIENT

Transport for NSW

PROJECT COMPLETION

2006

PROJECT VALUE

\$5M (approximate)

Awarded as a Design & Construct contract in 2005, the project included two new lift towers, a steel footbridge, upgraded stairs and accessible station facilities. Degnan carefully coordinated the works to maintain customer and staff access while minimising impacts on train and bus operations, parking and vehicle movements

KEY OUTCOMES

- Delivered two new lifts with brick and structural steel towers with glazed screens.
- Constructed a new steel footbridge with anti-throw screens
- Coordinated the lift installation.
- Improved platform accessibility through regrading, asphaltting and the installation of tactile indicators.
- Delivered new accessible toilet facilities and car parking with designated accessible spaces.
- Completed reroofing, heritage repairs
- Upgrade to the station's power infrastructure.

CHALLENGES OVERCOME

- Maintained full station operations throughout construction.
- Carefully staged the works to minimise impacts on train and bus services, parking and vehicle movements.
- Preserved customer and staff access through temporary facilities and access arrangements.
- Integrated new accessibility infrastructure with existing station buildings and heritage elements.
- Balanced live-environment construction requirements with the refurbishment of existing stairs and station structures.