

Project Case Study

TOTAL
CONSTRUCTION

Concept to Completion

Project

Wollondilly Anglican
College – Stage 6 (BER)
Library

Location

Bargo, NSW

Client

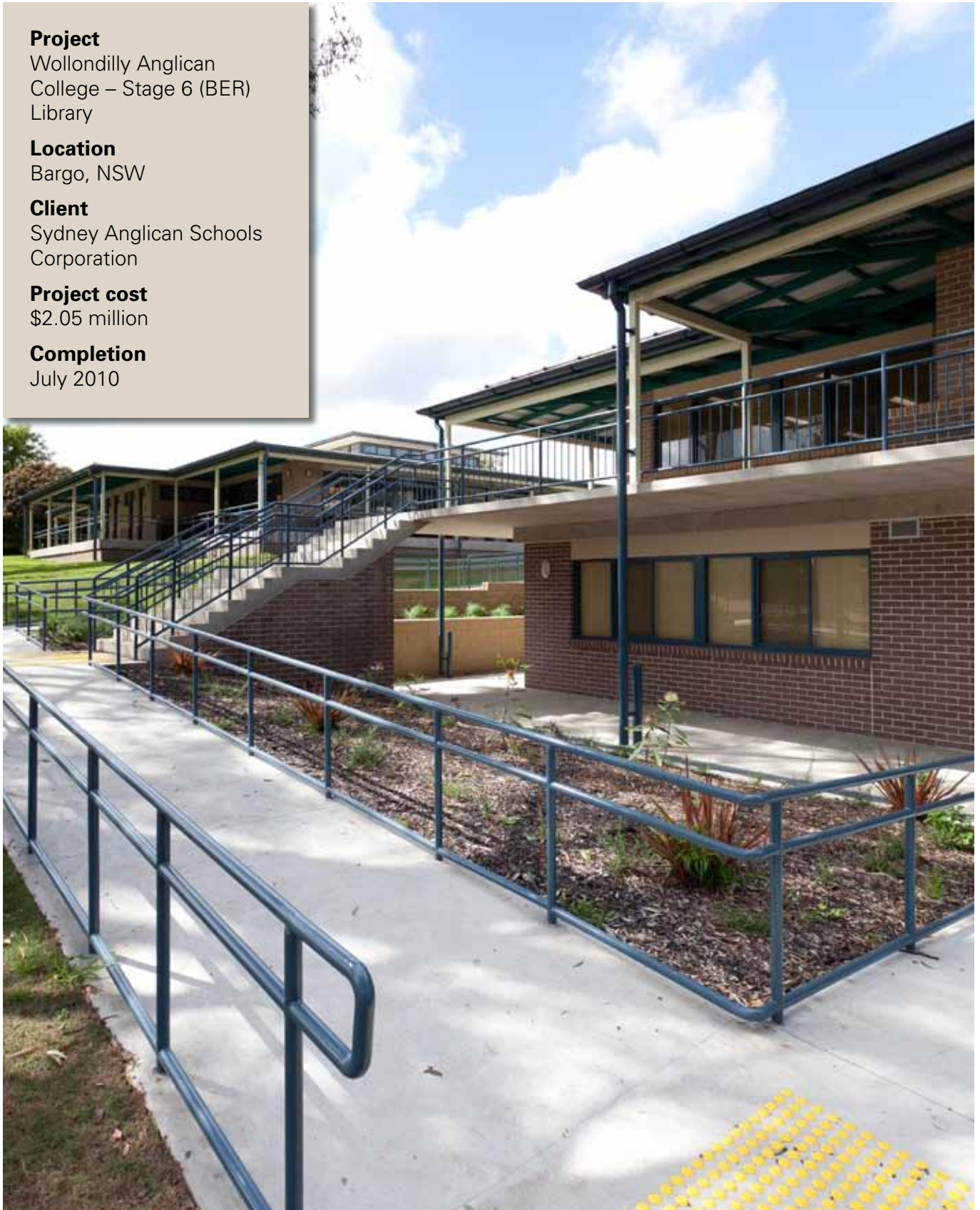
Sydney Anglican Schools
Corporation

Project cost

\$2.05 million

Completion

July 2010



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The project was Stage 6 in the Master Plan of the Wollondilly Anglican College which provides education for Kindergarten through to Year 12.

Design and construction drawings were completed by Stanton Dahl Architects. Construction of the Library Building was adjacent to existing occupied buildings and was to match the previously constructed buildings for finishes and services. A distinct difference for this particular building was the utilisation of the sloping site to include an “undercroft” area classroom maximising the footprint of the building.

Construction was of a conventional suspended reinforced concrete slab and slab on ground. Wall construction was a brick veneer and a feature of the upper floor is the wrap around covered verandas. Roofing is a custom orb metal roof. The building is fully air-conditioned which is a unique feature of this school. The building is provisioned for computer networks including the installation of “Smart boards”. The building is controlled by a C-Bus system integrating the lighting and air-conditioning controls.

A unique feature of this building was the introduction of Solar Power which was a first for this progressive educational facility. The building also recycles it’s rainwater for use in the toilet cisterns and landscaping.

Testimonial from Stuart Quarmby, School Principal:

Total Construction was engaged for the building of our Stage 6 double storey primary library. We have engaged several reputable building companies in the past for other projects. Total was a great company to work with. David Gilmour, Richard Mikic and Jack Chan were exemplary in their communication, cooperation and professionalism in the delivery of a quality product. I would be happy to work with this team again on future projects and our dealings with them would suggest that they are part of a reliable and reputable company.

Sydney &

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