



## Woodleigh School Science Building

Winner of the 2003 RAIA William Wardell Award, the \$3m Woodleigh School Science Building was delivered by fixed lump sum contract following a competitive tender process.

Works involved demolition of the existing external basketball courts, portable classroom areas and school maintenance compound to make way for a new science faculty building. Site preparation works included the construction of a 3m high retaining wall to conceal a new saltwater storage tank to service the central aquarium.

The 1200m<sup>2</sup> building includes five teaching rooms with substantial laboratory spaces containing purpose built joinery, specialist lighting and new fume cupboards. A greenhouse, project room, store rooms and preparation room surrounds the classrooms to provide a highly functional teaching facility.

Innovative use of finished materials including timber and rusted steelwork featured throughout the project as well as a roof constructed from opaque fibreglass with natural daylight entering into all areas via a slotted timber ceiling.

Construction was completed in late 2002 with this being the third facility delivered by Kane Constructions for Woodleigh School.

*From the first site meeting right through to handover, their professionalism was always evident.*  
**Harvey Webb, Woodleigh School**

Kane Constructions Pty Ltd  
kane.com.au

### Client

Woodleigh School

### Consultants

Sean Godsell Architects

### Location

Victoria

### Value

\$3M

### Awards

2003 Royal Australian Institute of Architects Victorian Chapter William Wardell Institutional Architecture Award

1999 Royal Australian Institute of Architects Victorian Chapter Institutional Alterations and Additions - Award of Merit