

Incorporating **Rintoul**

Cleveland Street exterior

## University of Sydney SIT Building

Successful completion of another project for a client with special needs.

In June 2006 A W Edwards completed the new Information Technology Building for the University of Sydney. The building occupies a highly visible site in Cleveland Street, Darlington and its eye-catching, energy-efficient, minimalist architecture has made it one of Sydney's most talked about new landmarks.

The building is for the express use of the University of Sydney School of Information Technologies. It includes teaching and support facilities for graduate and post-graduate students, lecturers, professors and support staff. Gross floor area is approximately 9,000m<sup>2</sup> including 2 levels of basement car parking, 5 levels of office and teaching spaces and 1 plant and roof level.

The façade has a mix of aluminium framed glass and composite stainless steel and aluminium panelling above a 3m high band of highly polished granite pre-cast concrete panels. An important physical and aesthetic feature of the building is a 3-storey cantilevered glazed access stair attached to the southern side of a central atrium.

The building has been designed for an energy efficiency rating of 4.5 AGBR. This includes a "chilled beam" air conditioning system and a 120m long x 9m high environmental screen. This large glass and steel screen addresses traffic noise and heat load from Cleveland Street. The screen also contributes a major component of the building's aesthetic appeal.

The works included refurbishment of the immediately adjacent Seymour Centre forecourt, footpaths and landscaping to the Cleveland Street frontage and refurbishment of the existing Engineering Walk.



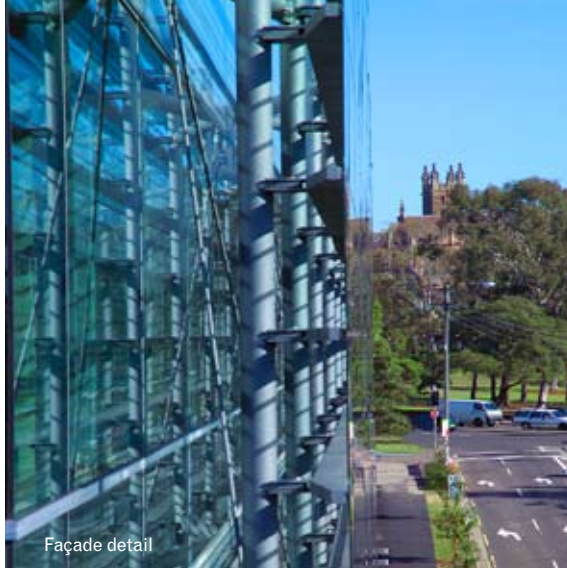
South East Elevation

**A W Edwards Pty Limited**

131 Sailors Bay Road  
Northbridge NSW 2063  
Tel 02 9958 1474



Stair detail



Façade detail



Presentation room

**PROJECT SNAPSHOT**

CLIENT	UNIVERSITY OF SYDNEY
Total Contract Value	\$36m
Site	Cleveland Street, Darlington, NSW
Construction Period	84 working weeks
Project Manager	Capital Insight Pty Ltd
Architect	Francis-Jones Morehen Thorpe Pty Ltd (FJMT)
Structural Engineer	Taylor Thomson Whitting

This newsletter features a recently completed special educational project, the new SIT Building at the University of Sydney, Darlington. This project is another excellent example of our strong capability in delivering custom-designed projects to the great satisfaction of our clients.

Our ability to repeatedly and successfully deliver unusual or special commercial, institutional and industrial facilities largely arises from our capacity to retain highly competent, technically capable and experienced staff. Many of our site employees have been with us for between 20 and 30 years. This core team is also very familiar with our certified systems and modern procedures.

The project featured is also a good example of our continued capability in delivering projects of significant size and complexity with a major focus on our client's needs. Our project team responded to the familiar high expectations with respect to time, quality and value.

For the SIT Building project our client sought high quality, high value and clean finishes. Our project team was very successful in delivering to these expectations.

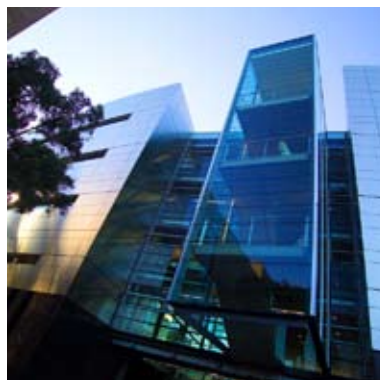
When you are next considering your special project, whether it is commercial, institutional or industrial, please remember that projects of this nature naturally suit us. Please don't hesitate to call me to discuss your special needs.

I wish you continued business success throughout 2006.

**Bruce Edwards**



The main facade on Cleveland Street



Atrium stairs

**MANAGING DIRECTOR'S MESSAGE**