

Learning Environments Australasia 19th Annual Conference

28-31 MAY 2019
Perth Convention
& Exhibition Centre



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HIGHGATE PRIMARY SCHOOL TEACHING BLOCK 147 Lincoln Street, Highgate

Architect: Iredale Pedersen Hook Architects

Building Contractor:

Broad Construction Services

Educational and architectural ideas:

The new Highgate Primary School Teaching Classrooms immerse students in a creative environment anchored to the surrounding context, creating new relationships and ways of seeing their environment. The building offers a variety of scales of experience from distant views of the city, church, industrial and Hyde Park tree towers, to intimate classroom experiences.

The design adheres to the Education Department's standard pattern classroom plans. The section is precisely extruded responding to the street and site context but also providing entry towers to classrooms and greater height in classroom. The extruded and perforated section creates multiple dialogues between the upper and lower levels allowing younger students to see their next place of progression through school years.

Time is mapped in the north facing urban corners, three bands of bright colour capture the winter

solstice in the morning, midday and afternoon. A circular ceiling motif in the outdoor teaching space includes a north aligned light. A circular entry pattern and purple line on the wall and floor mark the beginning and end of the school year.

Light, colour and pattern is developed as an educational tool extending the classroom curriculum in to the built environment. The building is a microcosm of the city responding to the diverse and multi-cultural students, allowing occupants to find a place and space of preference.

Using materials consistent with the existing campus, but in slightly different configurations and colours, the design reinterprets the brief and provides a comfortable addition to the environment. The building is clearly different, yet at the same time presents a familiar feel.

FACTS / FIGURES:

Gross Floor Area 1,083m²

Final Contract Sum \$3,772m (ex GST)

Cost per m² \$2,081/m² (ex GST)

Building Completion July 2018

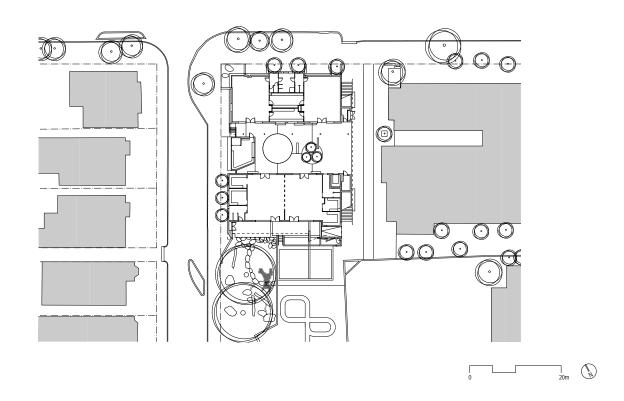
Gross Fl. Final Co. Cost per Building

Tour sponsored by:



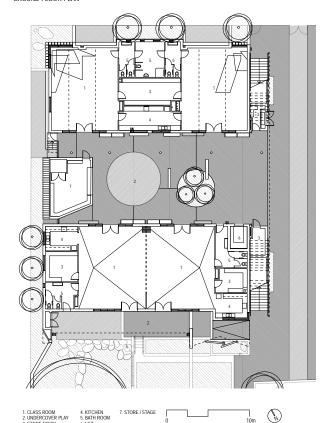
Photograper: Peter Bennetts

HIGHGATE PRIMARY SCHOOL TEACHING BLOCK



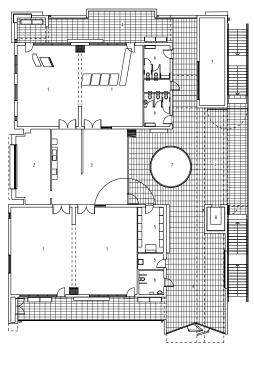


SITE PLAN



UPPER FLOOR PLAN

CLASS ROOM
 COLLEGIATE ROOM
 ACTIVITY AREA



10m