

# MASTER BUILDER

Official Magazine of the Master Builders Association of NSW | Issue Five | Oct - Nov 2012

## Excellence in Construction Awards

All the 2012 winners revealed inside

### PLUS

- FALLS FROM HEIGHTS
- NATIONAL LICENSING SCHEME
- HIGH COURT WIN



**Master  
Builders  
Association**  
New South Wales



## PRIVATE SCHOOLS \$20,000,001 & OVER

### WINNER

ADCO Constructions Pty Limited

### DESIGN NAME

Knox Grammar School  
– The Great Hall and Aquatic Centre

### ENTRY SUBURB

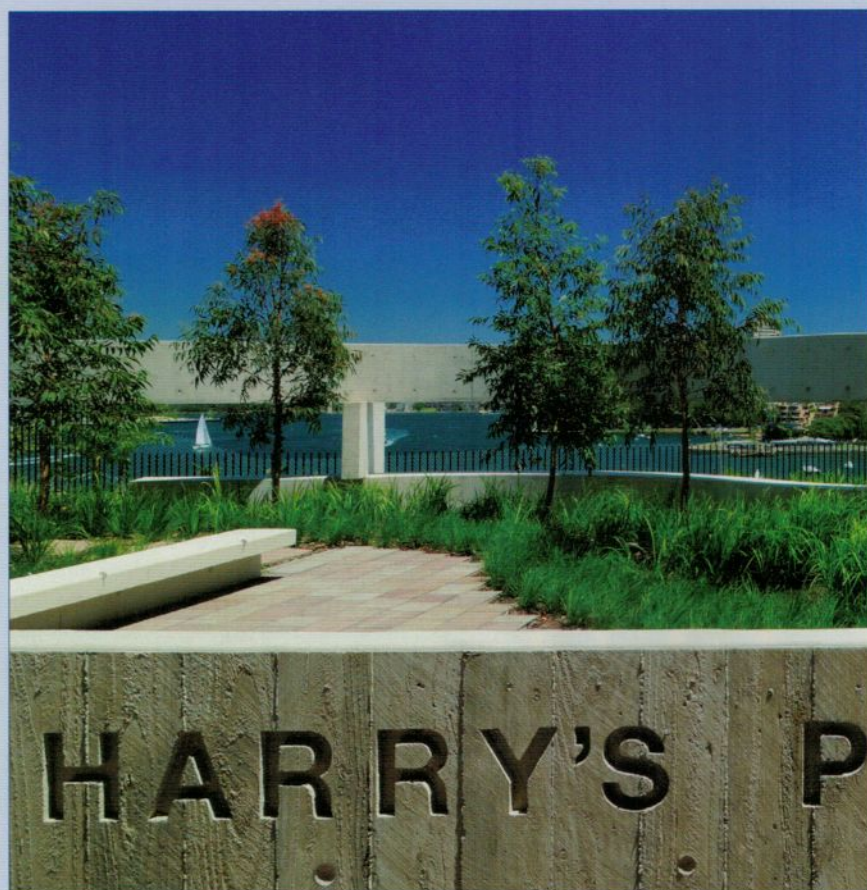
WAHROONGA

### JUDGES' COMMENTS

This project required the construction of a new 50-metre swimming pool and a "Learn to Swim" pool. Built above the pool level is the new Great Hall, which has a 2500 seating capacity.

The slab above the pools, which is the structural floor of the great hall, features Class 2 concrete post tensioned beams 30m long, tapering from 1.6m to 1m in depth.

Externally, the great hall is predominantly of face brickwork and sandstone, with a frameless glass main entrance facade. Internally, the great hall is clad with hoop pine panels, with a sprung floor and a select grade blackbutt foyer floor.



## PUBLIC BUILDINGS UP TO \$5,000,000

### WINNER

Mardini Constructions Pty Ltd

### DESIGN NAME

Harry's Park

### ENTRY SUBURB

MILSONS POINT

### JUDGES' COMMENTS

The Harry's Park project was designed by Harry Seidler & Associates to honour the late Harry Seidler's contribution to architecture and also to create an urban park for public use.

The key elements of the complex concrete construction involved a wall curving along a sinuous span of 25 metres, three metres high, constructed of off form white concrete of Class 1 finish, featuring a nine-metre-wide viewing slot, a six-metre-long cantilevered ribbon beam and a total of 54 metres of bench seating.

Meticulous attention to detail was required in the planning, construction and landscaping to produce a remarkable project.