



Client
Halikos Group Pty Ltd

Value
\$12 million

Location
Darwin, Australia

C2 Apartment Tower

STRUCTURAL / BUILDING SERVICES / HYDRAULICS /
DEVELOPMENT AND CONSTRUCTION

Darwin, Australia

The development of an 11 storey apartment building on The Esplanade in inner city Darwin required multi-disciplinary design including structural, mechanical, electrical, hydraulics and engineering services to avoid construction delays in the notorious wet season.

By providing multi-disciplinary, integrated design solutions, we successfully met the tight construction timeframes.

Some of our design solutions included the use of flat plate slabs and post tensioning. Post tensioned concrete combines and optimises today's very high strength concretes, resulting in an efficient structural system.

Delivering practical solutions to facilitate the strict construction schedule, ADG was able to provide significant cost and programme advantages for our client.



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