# Structural Design Certificate

Date: 23 February 2016 Job No. 150959

Client: Contemporary Pool Constructions

Engineer: RW

Site: 8 SPRING COVE AVENUE, MANLY

Project Description: Proposed swimming pool

I, Rick Wray, of Northern Beaches Consulting Engineers Pty Ltd hereby certify that:

I am a Civil Engineer with NER Registration 803938, BE CPEng MIE (Aust).

I am currently practising as a Principal Structural Design Engineer with Northern Beaches Consulting Engineers Pty Ltd.

The structural design for the above project complies with the Building Code of Australia and the relevant Australian Standards including AS 2783.

### NORTHERN BEACHES CONSULTING ENGINEERS P/L

#### R Wray

BE MIEAust CPEng NER Director

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Kenyon McKie of Northern Beaches Consulting Engineers P/L inspected the additions and alterations to the above building during construction.

We hereby certify that the construction of the reinforcement to the swimming pool, as detailed on the structural plans by Northern Beaches Consulting Engineers P/L (Job No: 150959), is generally in accordance with the above mentioned drawings, the site instructions issued during construction and Australian Standard AS 2783

This certificate does not relate to and we assume no responsibility for the certification of any structural or other elements that have not been inspected by the companies' representatives or are not referred to in this certificate.

We trust that this certificate meets with your requirements. Please contact the author if further clarification is required.

## NORTHERN BEACHES CONSULTING ENGINEERS P/L

R Wray

BE CPEng NER Director

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