# **BASIX** Certificate

Building Sustainability Index www.basix.nsw.gov.au

## **Alterations and Additions**

Certificate number: A345820

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Alterations and Additions Definitions" dated 06/10/2017 published by the Department. This document is available at www.basix.nsw.gov.au

### Secretary

Date of issue: Wednesday, 29, May 2019

To be valid, this certificate must be lodged within 3 months of the date of issue.



# Pro Pro Stre Loc Pla Lot Sec Pro Dw Typ ado

Project address	
Project name	Matthews Pool
Street address	13A Ocean Road Palm Beach 2108
Local Government Area	Northern Beaches Council
Plan type and number	Deposited Plan 121833
Lot number	1
Section number	
Project type	
Dwelling type	Separate dwelling house
Type of alteration and addition	My renovation work is valued at \$50,000 or more, and includes a pool (and/or spa).

Certificate Prepared by (please complete before submitting to Council or PCA)

Name / Company Name: MacCormick & Associates Architects

ABN (if applicable): 147572807

BASIX Certificate number: A345820 page 2 / 4

Pool and Spa	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Rainwater tank			
The applicant must install a rainwater tank of at least 1443 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.	<b>√</b>	<b>✓</b>	<b>~</b>
The applicant must configure the rainwater tank to collect rainwater runoff from at least 70 square metres of roof area.		<b>✓</b>	✓
The applicant must connect the rainwater tank to a tap located within 10 metres of the edge of the pool and outdoor spa.		<b>✓</b>	✓
Outdoor swimming pool			
The swimming pool must be outdoors.	<b>✓</b>	✓	✓
The swimming pool must not have a capacity greater than 28 kilolitres.	✓	✓	✓
The swimming pool must have a pool cover.		✓	✓
The applicant must install a pool pump timer for the swimming pool.		<b>✓</b>	✓
The applicant must install the following heating system for the swimming pool that is part of this development: electric heat pump.		✓	✓
Outdoor spa			
The spa must not have a capacity greater than 2 kilolitres.	<b>✓</b>	✓	✓
The spa must have a spa cover.		✓	✓
The applicant must install a spa pump timer.		<b>✓</b>	✓
The applicant must install the following heating system for the outdoor spa that is part of this development: electric heat pump.		<b>✓</b>	<b>✓</b>

BASIX Certificate number: A345820 page 3 / 4

Fixtures and systems	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Fixtures			
The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.		✓	<b>✓</b>
The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.		✓	✓
The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.		<b>~</b>	

BASIX Certificate number: A345820 page 4 / 4

### Legend

In these commitments, "applicant" means the person carrying out the development.

Commitments identified with a "

"" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).

Commitments identified with a "
" in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.

Commitments identified with a "

"" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.