## PROJECTS DEVELOPMENT APPLICATION FOR IN-GROUND SWIMMING POOL

178 NO 2 LOYERING PLACE NEWPORT

**LOT 8 DP 21686** 

MR. MAND MRS R. GRANTHAM

PATES FEBRUARY 2019

SIEGT NO. A1 SITE PLAN

A2 POOL PLAN

A3 WEST ELEVATION

A4 SOUTH ELEVATION

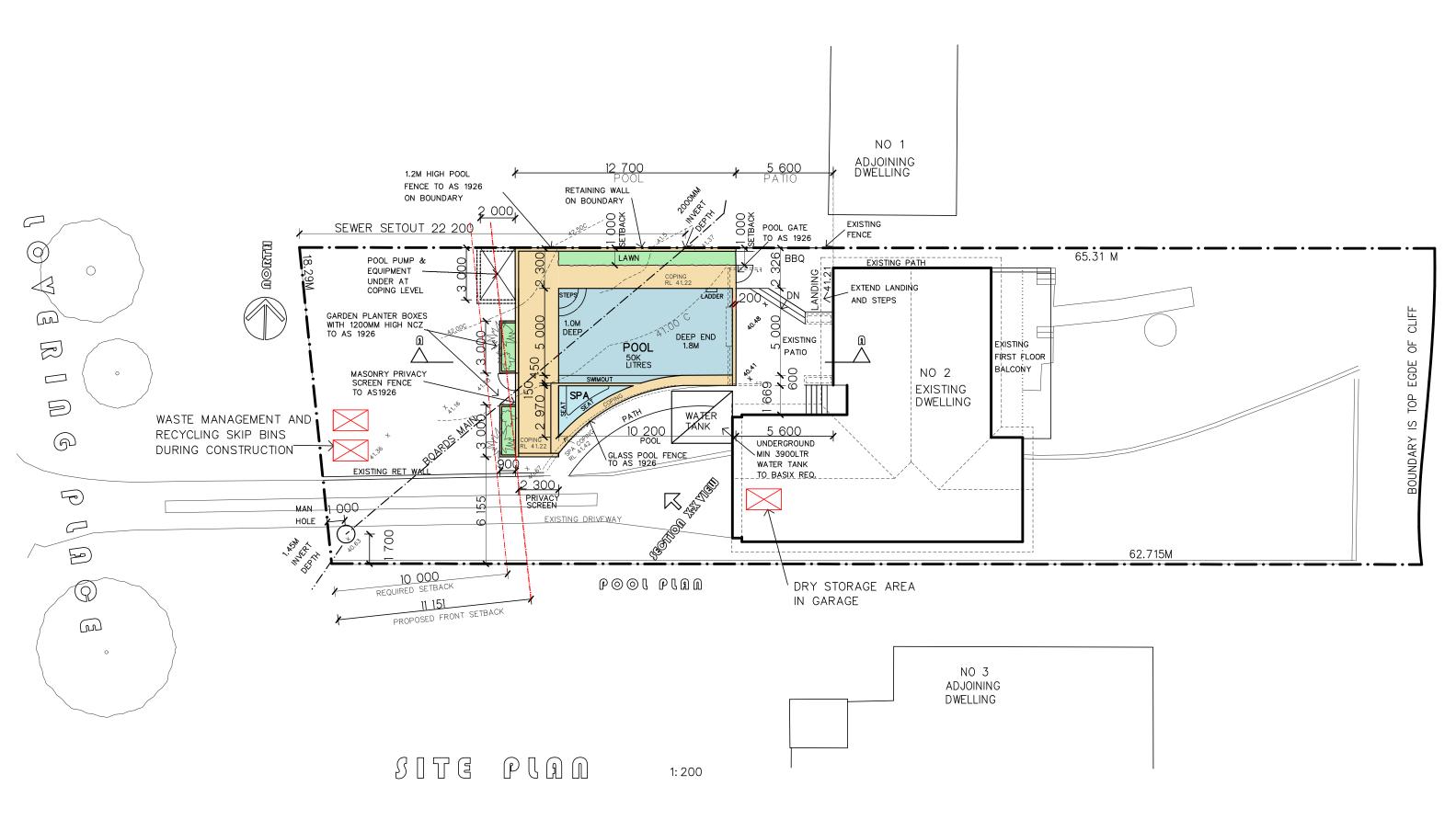
A5 SECTION A-A

A6 SECTION X-X

A7 LANDSCAPE & IMPERVIOUS CALCULATIONS

A8 BASIX NOTES





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all dimensions to be checked on site by builder prior to ordering materials or commencing any work and comply with the ncc. National construction code and aust. Standards and council codes all drawings subject to copyright do not scale off drawings

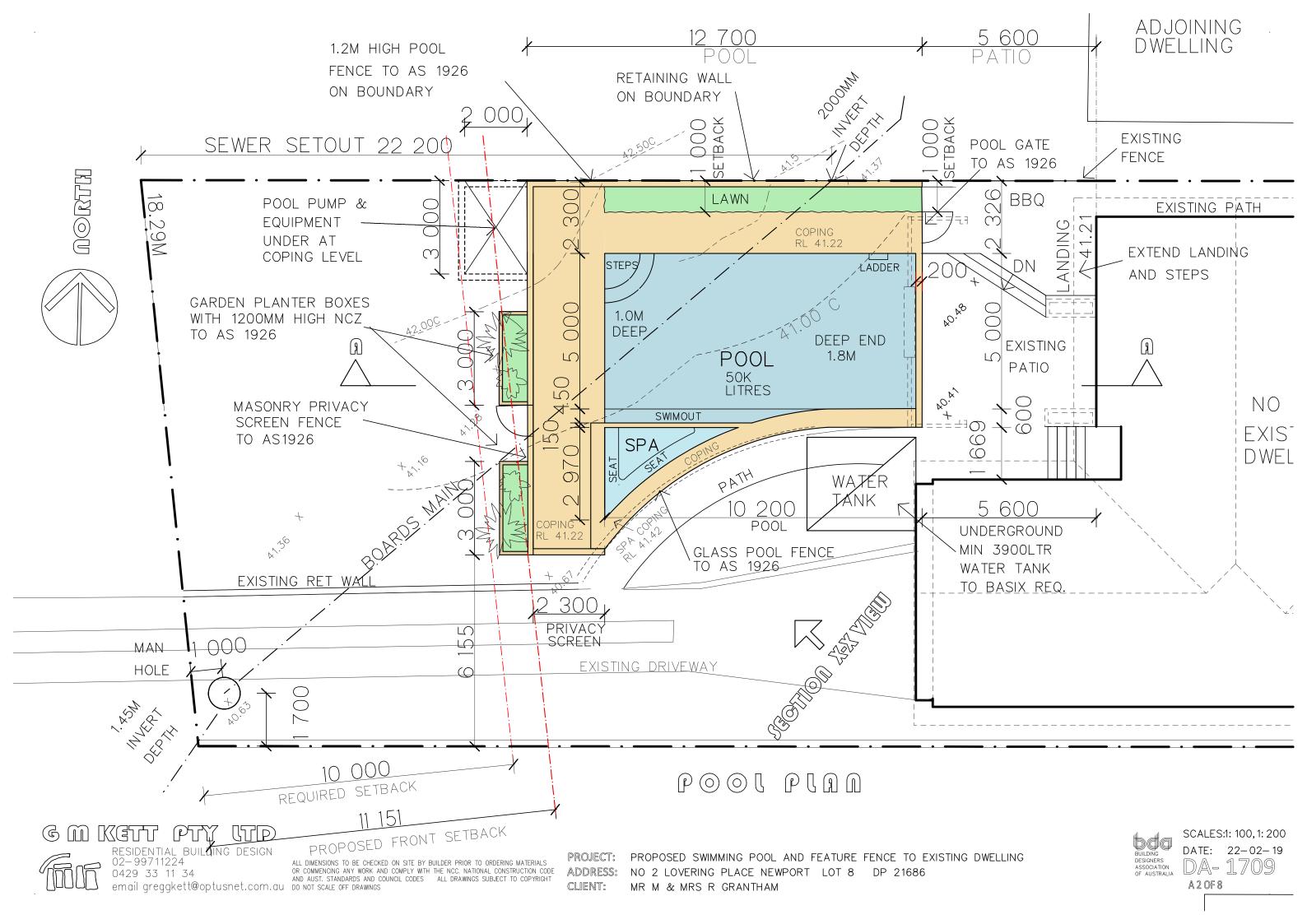
CLIENT:

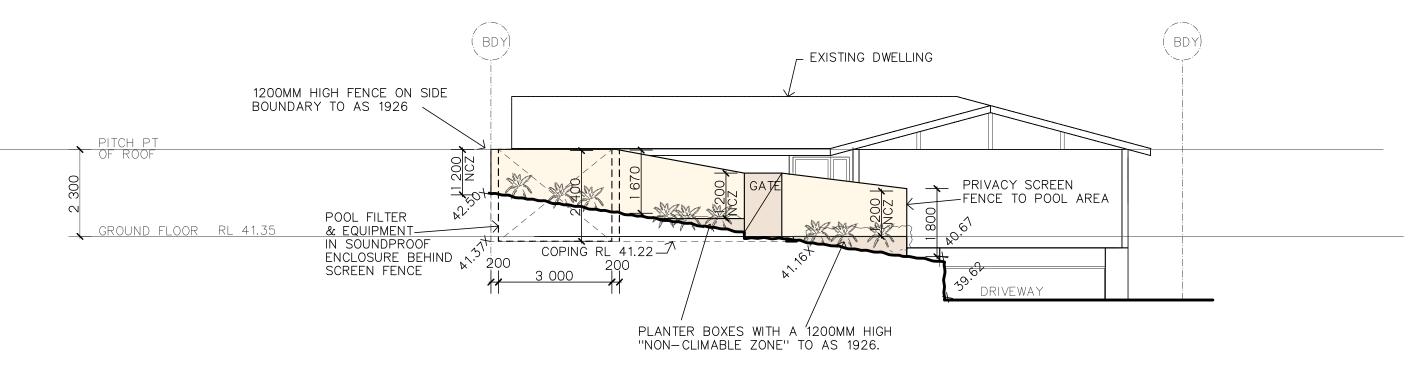
PROJECT: PROPOSED SWIMMING POOL AND FEATURE FENCE TO EXISTING DWELLING ADDRESS: NO 2 LOVERING PLACE NEWPORT LOT 8 DP 21686

MR M & MRS R GRANTHAM

SCALES:1: 100, 1: 200 DATE: 22-02-19

A 1 OF 8





(FROAT) ELEVATIOA WEST



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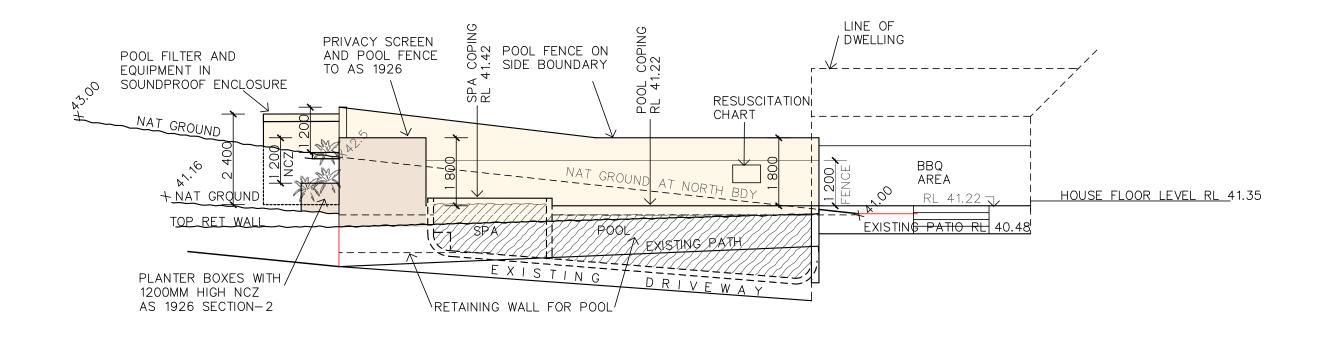
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PROJECT: PROPOSED SWIMMING POOL AND FEATURE FENCE TO EXISTING DWELLING ADDRESS: NO 2 LOVERING PLACE NEWPORT LOT 8 DP 21686 MR M & MRS R GRANTHAM



SCALES:1: 100, 1: 200 DATE: 22-02-19 A 3 OF 8



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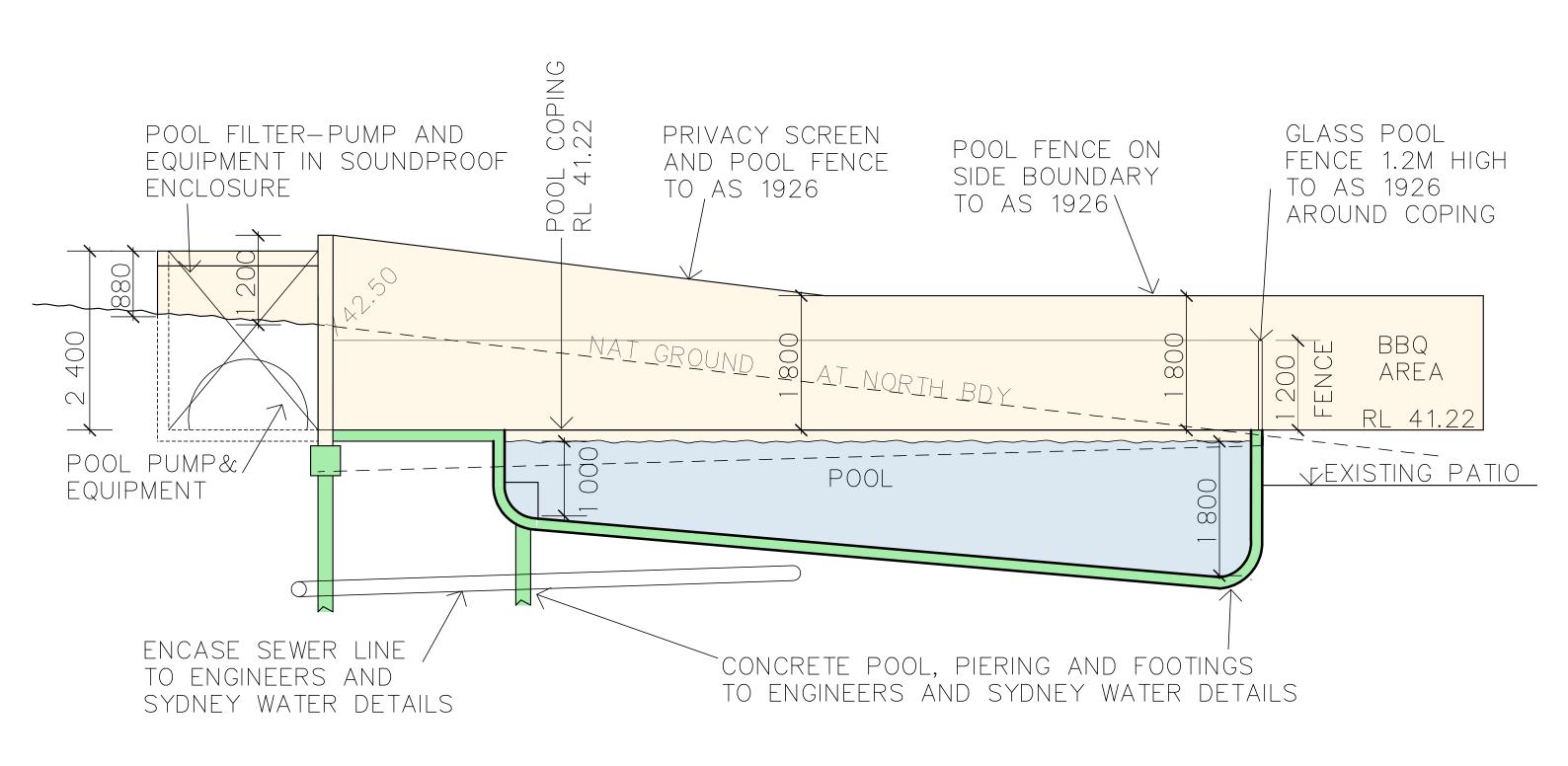
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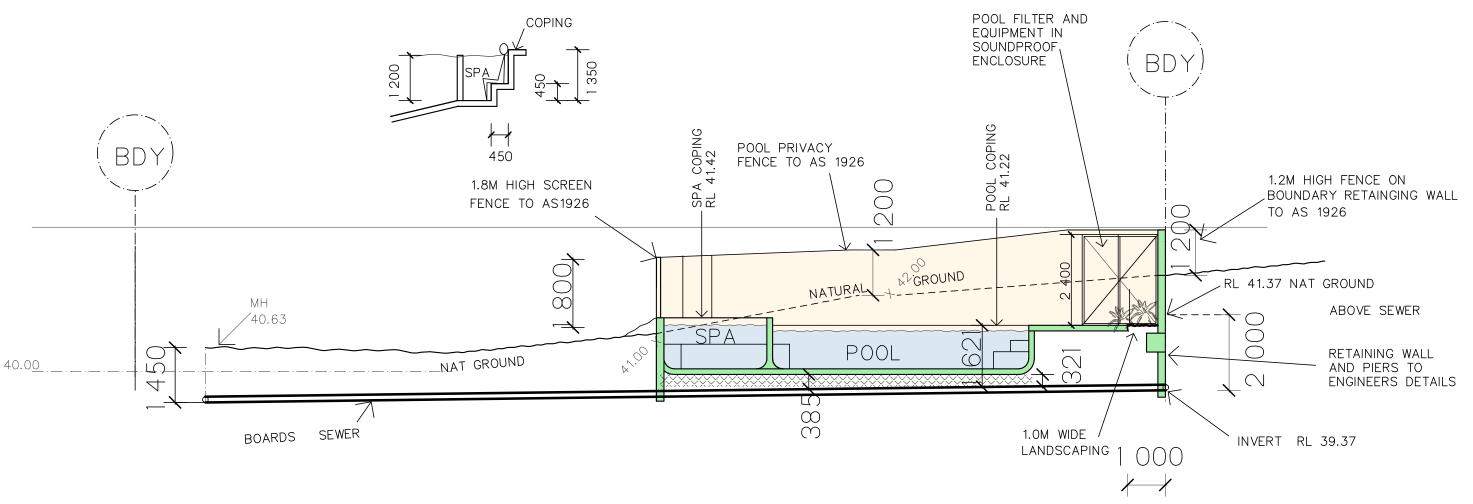
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SCALES:1: 100, 1: 200 DATE: 22-02-19 A 5 OF 8



CONCRETE POOL CONSTRUCTION AND PIERING TO SYDNEY WATER REQUIREMENTS TO ENGINEERS DETAILS

©R⊙SS SGGT[⊙n XXX PARRALLEL TO SEWER LINE

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DATE:

A 6 OF 8

SITE AREA

1164 M2

SOFT LANDSCAPE AREA 60.9% 709.42M2
SOFT
POOL SURFACE AREA

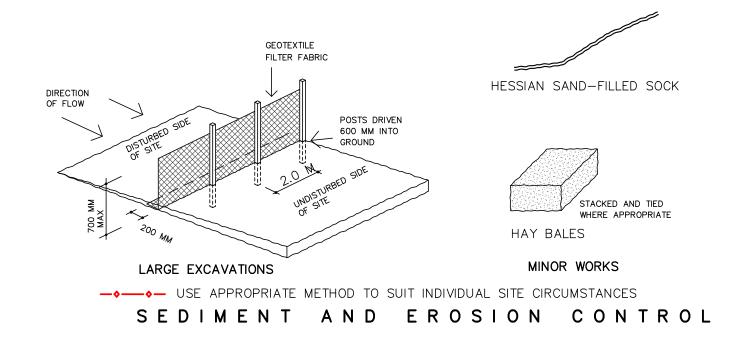
58.38 M2

EXISTING IMPERVIOUS AREA

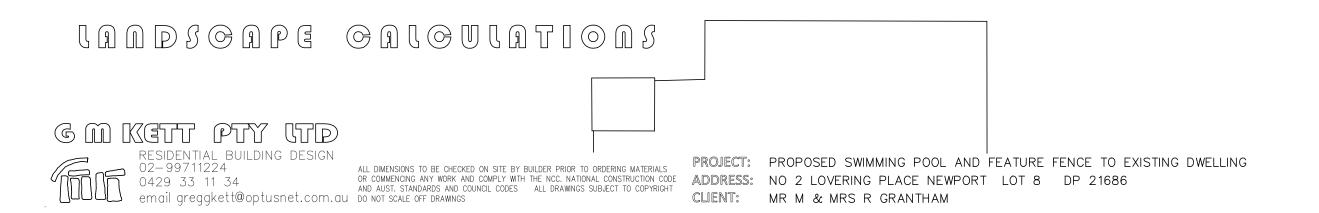
NEW IMPERVIOUS AREA

53.29 M2
TOTAL POST DEVELOPMENT

258.17 M2







BUILDING DAT DESIGNERS ASSOCIATION OF AUSTRALIA

SCALES:1: 100,1: 20

DATE: 22-02-19

DA-1709

A70F8

## **BASIX**\*Certificate

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

## Alterations and Additions

Certificate number: A328576

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 Planning & Infrastructure. This document is available at www.basix.nsw.gov.au

Director-General

Date of ssue: Tuesday, 18, September 2018

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



Project address			
Project name	Grantham pool Newport Kett		
Street address	2 Lovering Place Newport 2106		
Local Government Area	Northern Beaches Council		
Plan type and number	Deposited Plan 21686		
Lot number	8		
Section number	0		
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: Nick Pyner & Associates		
ABN (if applicable): 78 080 079 572		

BASIX Certificate number: A328576 page 2 / 3

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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 3893 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>
The applicant must configure the rainwater tank to collect rainwater runoff from at least 162 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 50 kilolitres.		✓	<b>✓</b>
The applicant must install a pool pump timer for the swimming pool.		✓	<b>✓</b>
The applicant must not incorporate any heating system for the swimming pool that is part of this development.		✓	~
Outdoor spa			
The spa must not have a capacity greater than 4.8 kilolitres.	<b>✓</b>	✓	<b>✓</b>
The spa must have a spa cover.		✓	~
The applicant must install a spa pump timer.		✓	~
The applicant must install the following heating system for the outdoor spa that is part of this development: gas.		<b>✓</b>	<b>~</b>

page 1 / 3 BASIX Certificate number: A328576 page 3 / 3

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.

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A 8 OF 8