BASIX Certificate

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

Alterations and Additions

Certificate number: A408229

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: Tuesday, 02, March 2021

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



Description of project

Project address					
Project name	GODFREY				
Street address	1 Yachtview Avenue Newport 2106				
Local Government Area	Northern Beaches Council				
Plan type and number	Deposited Plan 16260				
Lot number	5				
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 does not include a pool (and/or spa).				

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

Name / Company Name: The Site Foreman (NSW) Pty Ltd

ABN (if applicable): 26160232824

BASIX Certificate number: A408229 page 2 / 6

Fixtures and systems	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Lighting			
The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.		V	✓

BASIX Certificate number: A408229 page 3 / 6

Construction			Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Insulation requirements					
The applicant must construct the new or altered construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in the table below, except that a) additional insulation is not required where the area of new construction is less than 2m2, b) insulation specified is not required for parts of altered construction where insulation already exists. Construction Additional insulation required (R-value) Other specifications					~
concrete slab on ground floor.	nil				
external wall: brick veneer	R1.16 (or R1.70 including construction)				
internal wall shared with garage: cavity brick wall (R0.67)	nil				

BASIX Certificate number: A408229 page 4 / 6

Glazing req	uirements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Windows an	d glazed d	oors							_
The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.						✓	✓	✓	
The following requirements must also be satisfied in relation to each window and glazed door:						✓	✓		
Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.							✓	✓	
					·	situated when fully drawn or closed.		✓	✓
Windows a Window / doo									
no.	Orientation	glass inc. frame (m2)	Oversha Height (m)	Distance (m)	Shading device	Frame and glass type			
W1-garage	S	4.56	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W2- gym	S	1.3	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W3-Alfresc	W	15	0	0	external louvre/blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W4	W	2.1	0	0	external louvre/blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W5	S	10.92	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W6	S	2.35	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W7	E	7.2	0	0	external louvre/blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			

BASIX Certificate number: A408229 page 5 / 6

PASIX Certificate number: A408229 page 6 / 6

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.