





**EXISTING PERSPECTIVE VIEW 1** 

NTS



**PROPOSED PERSPECTIVE VIEW 1** 

NTS



**EXISTING PERSPECTIVE VIEW 2** 

NTS



**PROPOSED PERSPECTIVE VIEW 2** 

NTS

CAD FILE: DA01\_Site.dwg SCALE: 1:200 SIZE: DESIGN: A3 DL DL

18 DEC 2018

PROJECT No: **DA01** 1803057

PROPOSED SITE/ROOF PLAN

**ALTERATIONS & ADDITIONS** 

LOT 23, DP 68091 11 JAMES STREET

MANLY NSW 2095

SITE ANALYSIS PLAN DRAWING STATUS:

DRAWING TITLE:

**DEVELOPMENT APPLICATION** 

SITE/ROOF &



**EXISTING EAST ELEVATION (JAMES STREET)** 

## PROPOSED EAST ELEVATION (JAMES STREET)

## BASIX SPECIFICATION

## 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
suspended floor with enclosed subfloor: concrete (R0.6).	R0.70 (down) (or R1.30 including construction)	
floor above existing dwelling or building.	nil	
external wall: framed (weatherboard, fibro, metal clad)	R1.30 (or R1.70 including construction)	
external wall: concrete block/plasterboard	R1.18 (or R1.70 including construction)	
raked ceiling, pitched/skillion roof: framed	ceiling: R2.24 (up), roof: foil backed blanket (55 mm)	dark (solar absorptance > 0.70)
at ceiling, flat roof: framed ceiling: R2.08 (up), roof: foil backed blanke (55 mm)		medium (solar absorptance 0.475 - 0.70)

Windows and glazed doors glazing requirements

Window Orientation		Area of glass Over	Oversha	dowing	Shading device	Frame and glass type
/ door no.		inc. frame (m2)	Height (m)	Distance (m)		
W1	Е	9.2	0	0	eave/verandah/pergola/balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
W2	Е	8.85	0	0	eave/verandah/pergola/balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
W3	E	2.4	0	0	eave/verandah/pergola/balcony >=450 mm	improved aluminium, single pyrolytic low-e, U-value: 4.48, SHGC: 0.46)
W4	E	1	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
W5	S	2.1	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
W6	S	15.4	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
W7	S	1	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
W8	W	3.1	0	0	eave/verandah/pergola/balcony >=450 mm	standard aluminium, single pyrolytic low-e, (U-value: 5.7, SHGC: 0.47)

**ALTERATIONS & ADDITIONS** 

LOT 23, DP 68091 11 JAMES STREET

MANLY NSW 2095

DRAWING TITLE: **EXISTING/PROPOSED** 

**EAST ELEVATIONS** 

1:100 SIZE: A3

SCALE:

PROJECT No:

CAD FILE: DA06 Elevs.dwg DESIGN: DL DL

DRAWING STATUS:

**DEVELOPMENT APPLICATION** 

18 DEC 2018

1803057

**DA06** 











