

8m Building Envelope

Colourbond Trimdeck Roofing to be constructed in accordance with NCC-2022, BCA Vol 2 (H1D7)

Solar Panels for stand alone off grid system

RL

2 030

2 500

2 040

Colourbond Trimdeck Cladding to External Walls

Glazing to comply with Basix Certificate requirements in accordance with NCC-2022, BCA Vol 2 (H1D8)

## NORTH ELEVATION

SCALE: 1:100



Colourbond Trimdeck Roofing over Porch

RL

2 200

2 040

1 770

230 Brick / Stone Piers & SHS Posts

## SOUTH ELEVATION

SCALE: 1:100

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06/05/26 For Client Approval  
01/08/26 For Submission

Customer: Des & Stacy MACKELLAR  
Site Address: Lot 13 Yellow Box Drive, Saumarez Ponds, NSW 2350  
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Reference No:  
2026-008 NEW RESIDENCE

ELEVATION 1 @A3

Drafting the New England N E Drafting  
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Printed: 1/08/2026 Page: 4 DRAWN BY: S. SELBY

Bal-19 Requirements

Subfloor Supports:  
Enclosure by external awall or by steel, bronze or aluminium mesh.  
Non combustable or naturally fire resistant timber supports where the subfloor is unenclosed

Floors:  
Concrete slab on ground or enclosure by external wall, metal mesh as above or flooring less than 400mm above ground level to be non-combustable, naturally fire resistant timber or protectant on the underside with sarking or mineral wool insulation.

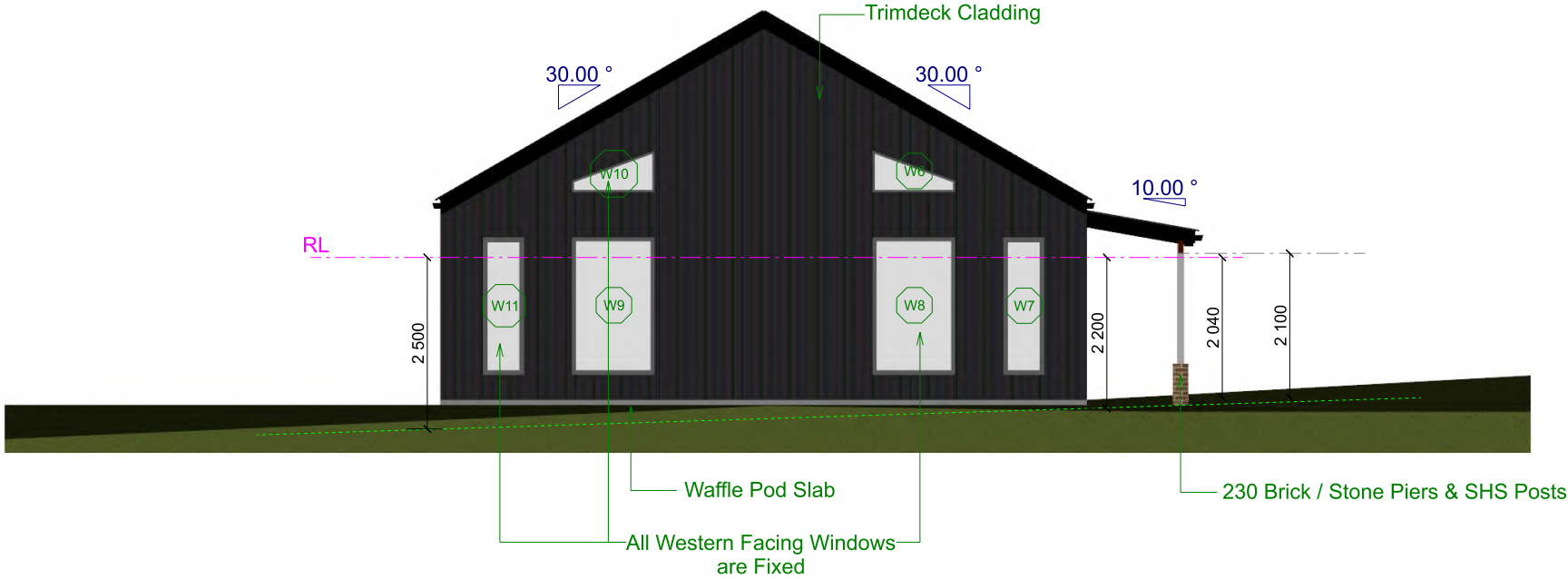
External Walls:  
External walls – Parts less than 400 mm above ground or decks etc to be of non- combustble material, 6 mm fibre cement clad or bushfire resistant/naturally fire resistant timber.

External Windows:  
5 mm toughened glass or glass blocks within 400 mm of ground, deck etc with Openable portion metal screened with frame of metal or metal reinforced PVC-U or bushfire resisting timber.  
Above 400mm annealed glass can be used with all glass screened.

External Doors:  
Screened with steel, bronze or aluminium mesh or glazed with 5mm toughened glass, non- combustible or 35 mm solid timber for 400mm above threshold, metal or bushfire resisting timber framed for 400mm above ground, decking, etc, tight-fitting with weather strips at base.

Roof:  
Non-combustible covering. Roof/wall junction sealed. Openings fitted with non-combustible ember guards. Roof to be fully sarked.

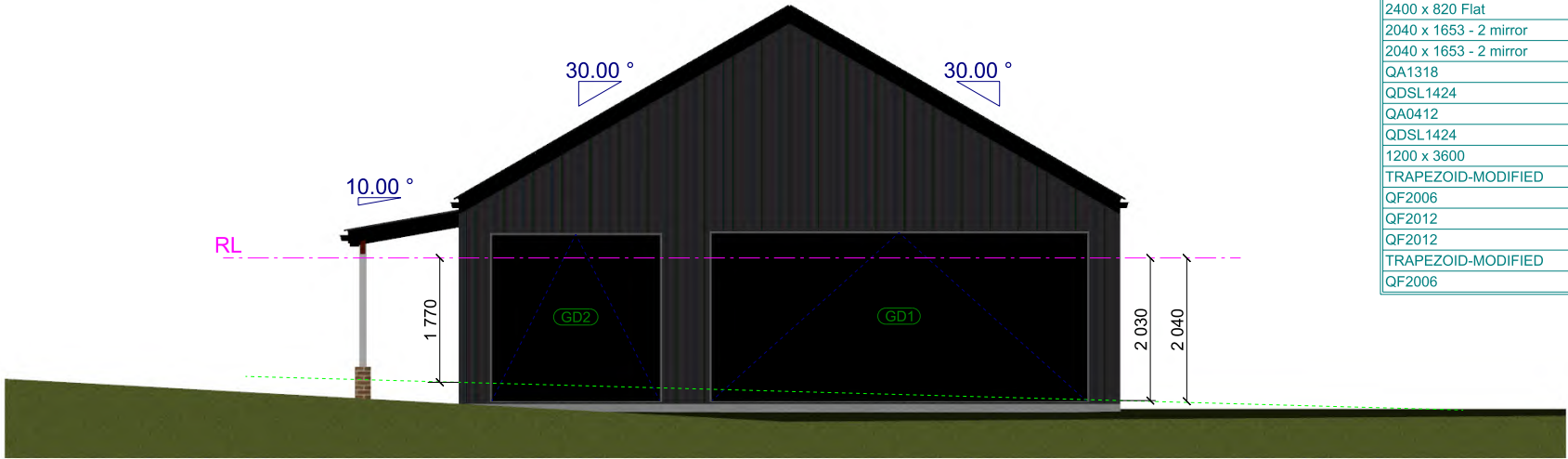
Verandas and Decks Etc:  
Enclosed sub-floor space – no special requirement for materials except within 400 mm of ground. No special requirements for supports or framing. Decking to be non-combustible or bushfire resistant within 300mm horizontally and 400 mm vertically from a glazed element.



WEST ELEVATION  
SCALE: 1:100

| OPENING SCHEDULE                       |                            |            |        |       |             |            |       |              |                                 |  |
|----------------------------------------|----------------------------|------------|--------|-------|-------------|------------|-------|--------------|---------------------------------|--|
| PRODUCT CODE                           | TYPE                       | OPENING ID | HEIGHT | WIDTH | R.O. HEIGHT | R.O. WIDTH | COUNT | GLAZING AREA | COMMENT                         |  |
| Pivot 1200 Glass                       | DOOR                       | D1         | 2 040  | 1 200 | 2 065       | 1 250      | 1     | 1.07 Sq m.   |                                 |  |
| QXD2448                                | SLIDING DOOR               | D2         | 2 400  | 4 780 | 2 440       | 4 840      | 1     | 9.79 Sq m.   |                                 |  |
| QXD2442                                | SLIDING DOOR               | D3         | 2 400  | 4 180 | 2 440       | 4 240      | 1     | 8.54 Sq m.   |                                 |  |
| 2340 x 820 Colonial                    | POCKET                     | D4         | 2 340  | 820   | 2 365       | 1 640      | 1     | 0.00 Sq m.   |                                 |  |
| 2120 x 820 DOUBLE X WOOD DOOR-MODIFIED | SLIDING BARN DOOR          | D5         | 2 420  | 820   | 2 340       | 820        | 1     | 0.00 Sq m.   |                                 |  |
| 2340 x 820 Colonial-MODIFIED           | POCKET                     | D6         | 2 340  | 820   | 2 365       | 1 640      | 1     | 0.00 Sq m.   |                                 |  |
| 2040 x 820 Colonial                    | DOOR                       | D7         | 2 040  | 820   | 2 065       | 870        | 1     | 0.00 Sq m.   |                                 |  |
| 2340 x 820 Colonial                    | DOOR                       | D8         | 2 340  | 820   | 2 365       | 870        | 1     | 0.00 Sq m.   |                                 |  |
| 2340 x 820 Colonial                    | DOOR                       | D9         | 2 340  | 820   | 2 365       | 870        | 1     | 0.00 Sq m.   |                                 |  |
| 2340 x 820 Colonial                    | DOOR                       | D10        | 2 340  | 820   | 2 365       | 870        | 1     | 0.00 Sq m.   |                                 |  |
| 920 Barn Door Pivot Split(2)           | DOOR                       | D11        | 2 400  | 920   | 2 435       | 990        | 1     | 0.00 Sq m.   | Split Door Individually Opening |  |
| 2340 x 820 Colonial                    | DOOR                       | D12        | 2 340  | 820   | 2 365       | 870        | 1     | 0.00 Sq m.   |                                 |  |
| 2340 x 820 Colonial-MODIFIED           | POCKET                     | D13        | 2 340  | 820   | 2 365       | 1 640      | 1     | 0.00 Sq m.   |                                 |  |
| 2040 x 820 flat-MODIFIED               | ARCH                       | FIRETBC    | 965    | 1 200 | 965         | 1 200      | 1     | 0.00 Sq m.   | Fireplace Opening TBC           |  |
| 2400 x 4850 wide panel-MODIFIED        | GARAGE                     | GD1        | 2 400  | 5 400 | 2 425       | 5 400      | 1     | 0.00 Sq m.   |                                 |  |
| 2400 x 2400 - 1 panel                  | GARAGE                     | GD2        | 2 400  | 2 400 | 2 400       | 2 450      | 1     | 0.00 Sq m.   |                                 |  |
| 2400 x 820 Flat                        | ARCH                       | O1         | 2 400  | 820   | 2 400       | 820        | 1     | 0.00 Sq m.   | Square Set Flat Door Openings   |  |
| 2400 x 820 Flat                        | ARCH                       | O2         | 2 400  | 820   | 2 400       | 820        | 1     | 0.00 Sq m.   | Square Set Flat Door Openings   |  |
| 2040 x 1653 - 2 mirror                 | SLIDING DOOR               | R1         | 2 040  | 1 653 | 2 040       | 1 653      | 1     | 1.38 Sq m.   |                                 |  |
| 2040 x 1653 - 2 mirror                 | SLIDING DOOR               | R2         | 2 040  | 1 653 | 2 040       | 1 653      | 1     | 1.38 Sq m.   |                                 |  |
| QA1318                                 | WINDOW                     | W1         | 1 370  | 1 810 | 1 430       | 1 870      | 1     | 1.93 Sq m.   |                                 |  |
| QDSL1424                               | COMBINED UNIT WITHOUT DOOR | W2         | 1 457  | 2 410 | 1 517       | 2 470      | 1     | 2.71 Sq m.   |                                 |  |
| QA0412                                 | WINDOW                     | W3         | 450    | 1 210 | 510         | 1 270      | 1     | 0.33 Sq m.   |                                 |  |
| QDSL1424                               | COMBINED UNIT WITHOUT DOOR | W4         | 1 457  | 2 410 | 1 517       | 2 470      | 1     | 2.71 Sq m.   |                                 |  |
| 1200 x 3600                            | COMBINED UNIT WITHOUT DOOR | W5         | 1 200  | 3 650 | 1 260       | 3 710      | 1     | 3.47 Sq m.   |                                 |  |
| TRAPEZOID-MODIFIED                     | WINDOW                     | W6         | 600    | 1 200 | 600         | 1 200      | 1     | 0.36 Sq m.   |                                 |  |
| QF2006                                 | WINDOW                     | W7         | 2 000  | 600   | 2 060       | 600        | 1     | 0.86 Sq m.   |                                 |  |
| QF2012                                 | WINDOW                     | W8         | 2 000  | 1 200 | 2 060       | 1 200      | 1     | 2.04 Sq m.   |                                 |  |
| QF2012                                 | WINDOW                     | W9         | 2 000  | 1 200 | 2 060       | 1 200      | 1     | 2.04 Sq m.   |                                 |  |
| TRAPEZOID-MODIFIED                     | WINDOW                     | W10        | 600    | 1 200 | 600         | 1 200      | 1     | 0.36 Sq m.   |                                 |  |
| QF2006                                 | WINDOW                     | W11        | 2 000  | 600   | 2 060       | 600        | 1     | 0.86 Sq m.   |                                 |  |

SCHEDULE



EAST ELEVATION  
SCALE: 1:100



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