



DEVELOPMENT CONSENT **CONSTRUCTION CERTIFICATE APPROVED**

APPLICATION NO: X/625/2012 DATED: 25/10/2012

Consent is granted pursuant to s.80 of the Environmental Planning & assessment Act. I certify that work completed in accordance with these plans and specifications will comply with the regulations referred to in section 81(A)(5) of the EP&A Act 1979



ITEM	REQUIREMENTS				
Lighting.	40% Fluorescent, Compact Fluorescent or Light-emitting-diode (LED) lamps.				
Fixtures - Showerheads.	Flow rate no greater than 9 litres per minute or 3 star water rating.				
Fixtures - Toilets.	Flow rate no greater than 4 litres per average flush or 3 star water rating.				
Fixtures - Taps.	Flow rate no greater than 9 litres per minute or 3 star water rating.				
Susp floor with enclosed subfloor: Framed (R0.7)	R1.30 (down) (or R2.00 including construction)				
Susp floor above garage : Framed (R0.7)	R1.30 (down) (or R2.00 including construction)				
Insulation - Ext Wall - Framed	Wall - Framed R1.80 (or R2.20 including construction)				
Insulation - Ceiling	Ceiling: R2.95 (up), Roof: Foil backed blanket 55mm				
Roof	Dark (Solar absorptance > 0.70)				

Windows & Glazed Doors - Basix Notes.

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.
- * Each window or glazed door with improved frames, or pyrolytic low-e glass, or clear/ air gap/ clear glazing, or tone/ air gap/ clear glazing must 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. The description is provided for information only. Alternative systems with complying U-value and SHGC may be substituted.
- * For projections described in millimeters, the leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500mm above the head of the window or glazed door and no more than 2400mm above the sill.
- * Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.
- * Pergolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must not be more than 50mm.

WINDOW SCHEDULE.								
NO	HXW	Туре	Basix Shading.	Basix Frame & Glass Type				
1	1500 x 600	Louvre	Eave >= 900	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
2	1500 x 800	D. Hung	Eave >= 450	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
3	1500 x 1100	Fixed	Eave >= 450	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
4	1500 x 800	D. Hung	Eave >= 900	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
5	1200 x 900	Sliding	Eave >= 600	Stnd Alum,Single Clear,U-Value:7.63;SHGC:0.75				
6	2100 x 3000	Slide Dr	Verandah >= 900	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
7	1200 x 1800	Casement	Verandah >= 900	Stnd Alum, Single Clear, U-Value: 7.63, SHGC: 0.75				
8	600 x 1200	Sliding	Eave >= 600	Stnd Alum, Single Clear, U-Value: 7.63, SHGC: 0.75				
9	1500 x 720	Casement	Eave >= 600	Stnd Alum, Single Clear, U-Value: 7.63, SHGC: 0.75				
10	1800 x 720	Casement	Eave >= 600	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
11	600 x 1200	Sliding	Eave >= 600	Improved Alum, Single Pyrolytic low-e, U-Value: 4.48, SHGC: 0.46				
12	1200 x 1800	Casement	Eave >= 600	Improved Alum, Single Pyrolytic low-e, U-Value: 4.48, SHGC: 0.46				
13	2100 x 820	Hinge Dr	Verandah >= 900	Improved Alum, Single Pyrolytic low-e, U-Value: 4.48, SHGC: 0.46				
14	2100 x 3000	Slide Dr	Verandah >= 900	Improved Alum, Single Pyrolytic low-e, U-Value: 4.48, SHGC: 0.46				
15	1500 x 1200	Sliding	Eave >= 600	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
16	500 x 2600	Louvre	none	Improved Alum, Single Pyrolytic low-e, U-Value: 4.48, SHGC: 0.46				
17	2100 x 820	Hinge Dr	Verandah >= 900	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				
18	1500 x 1100	Sliding	Verandah >= 900	Stnd Alum,Single Clear,U-Value:7.63,SHGC:0.75				

Skylights - Basix Notes.

The applicant must install the skylights in accordance with the specifications listed in the table below.

The following requirements must also be satisfied in relation to each skylight:

* Each skylight 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.

	S	KYLI	GHT SCHEDULE.
NO	LXW	Basix Shading.	Basix Frame & Glass Type
19	1200 x 600	none	Alum, Moulded Plastic Single Clear, U-Value: 6.21, SHGC: 0.808

Peace Plan Designers.
Building Design & Documentation.

Ph / Fax: 02 4735 1211. Mob: 0404 470 186.

4. Glen Rd. Emu Heights. 2750. ABN: 13 952 041 743. Documentation by John Gatt. WEB: www.peaceplandesigners.com.au

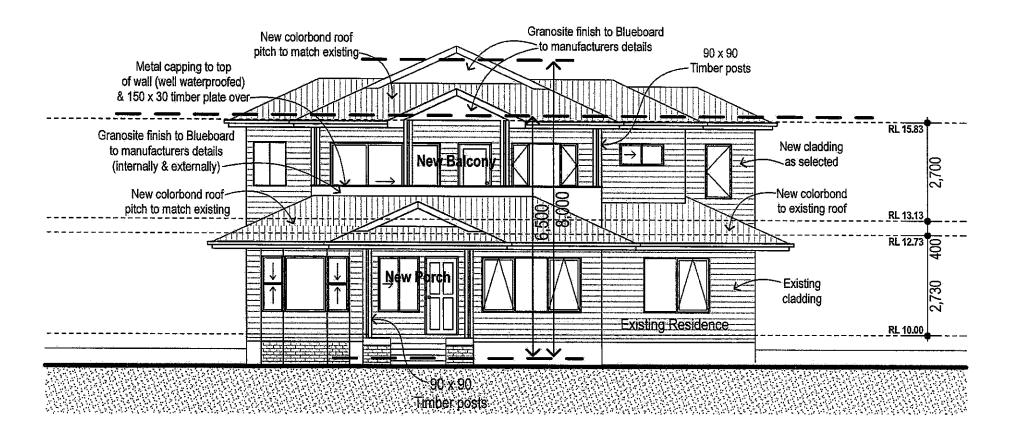
Name	
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A - Preliminary Plans - 7.12.11 B - Changes to Design - 18.1.12 LOT G

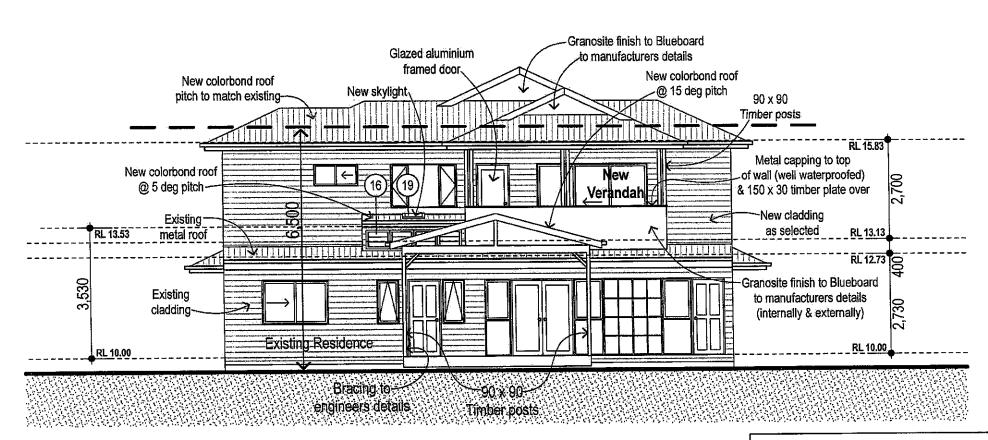
C - Changes as per Peter - 2.2.11 D - Add Basix & Bushfire details - 23.8.12 DP 110313 E - Changes as per Peter - 3.9.12

를 27 July 11 25.1112

F - CC Documentation - 6.9.12

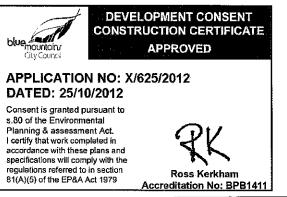


North Elevation



South Elevation

SCALE 1:100

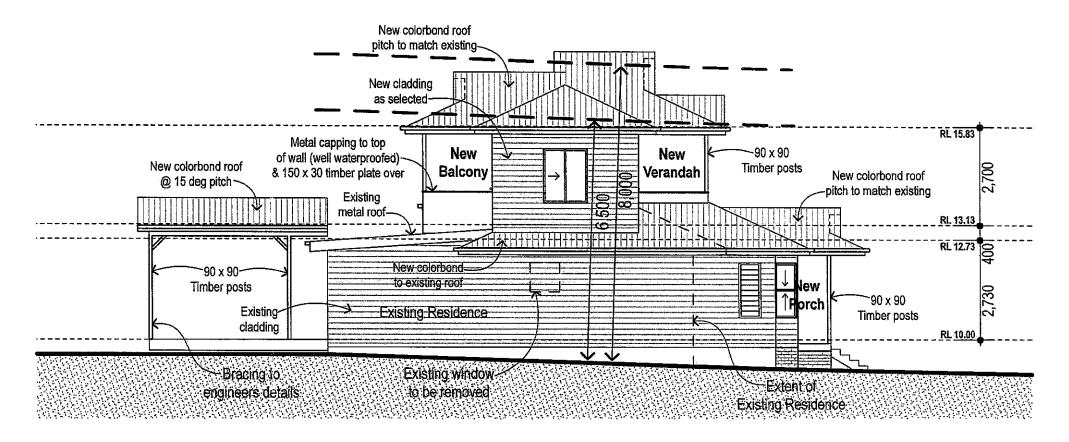


NOTES TO BUILDER.

- Figure dimensions taken in preference to scale.
- All dimensions are in millimetres. This drawing to be read in conjunction with the specification & Council's Conditions of Consent & engineers details if applicable
- All timber construction shall be in accordance with
- AS 1684.2 1999, Residential timber tramed construction.
- Proposed works to comply with local council authority and Building Code of Australia.

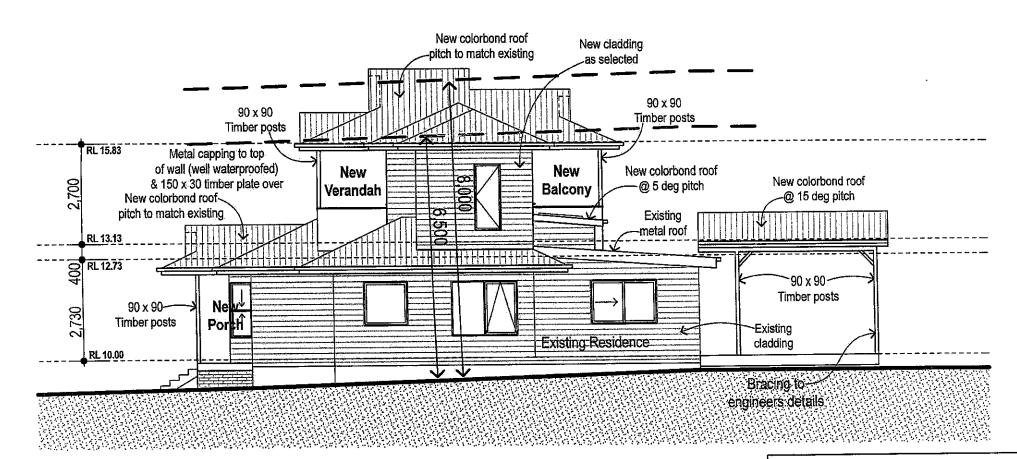
 Builder to check and verify all figured dimensions prior
- to construction. * Builder to notify Design Consultant of any ommissions,
- variations or inconsistency. * All tradesmen and manufacturers to advise Builder &
- Design Consultant of any ommissions, variations or inconsistency prior to commencement of work or manufacturing. Builder to advise Design Consultant of any variation or
- change made on site. Termite protection to be provided in accordance with AS 3660.1
- * Smoke detectors to be installed & connected in accordance
- with AS 3786.
- Stormwater drainage to connect to existing lines if applicable.





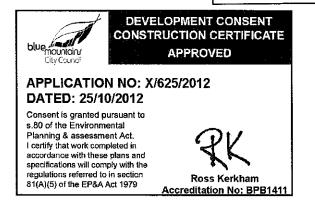
East Elevation

SCALE 1:100



West Elevation

SCALE 1:100



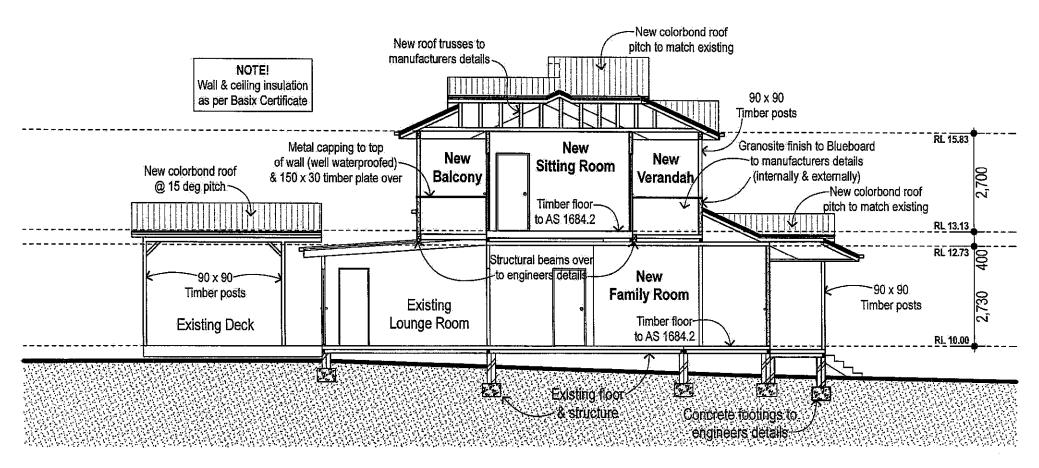
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Section aa

SCALE 1:100



