

Alterations & Additions

At: 27 Trevenar Street, Ashbury

For: Brett Guerin & Monika Drankowska

Development Application & Construction Certificate



True North Design & Drafting Pty Ltd design@truenorthdd.com.au www.truenorthdd.com.au

issue:	Description:	By:	Date:
Α	Design Review - Draft 3	D.K.	21/03/2025
В	Single Storey Option	D.K.	07/02/2025
1	Issued for DA Submission	D.K.	12/04/2025

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Drawing No:

GROUND FLOOR OUTLINE

= LANDSCAPE CALCULATION AREA

FIRST FLOOR OUTLINE

2454

1:200

Site & Compliance Information

LGA: Canterbury-Bankstown Council Zoning: R2 Low Density Residential **MAXIMUM FSR:** 0.55:1 or 220.77m² PROPOSED FSR: 0.52:1 or 209.18m² Maximum Height Of Building: 8.5m

Lot Size Map: 460sqm

Maximum Site coverage: 60% Proposed: 197.8m2 or 49.28%

Maximum Building Footprint: 300m2 **Proposed Building Footprint:** 197.8m2

Minimum Deep Soil Area: 15%

Proposed: 101.34m2 or 25.25% (minimum 2.5m calculation area)

Ashbury Heritage Conservation Soft

Landscaping Area:

Minimum: 100.34m2 or 25%

Proposed: 101.34m2 or 25.25% (minimum

2.5m calculation area)

Minimum Front Setback: 5.5m Minimum Side Setbacks: 0.9m Minimum Rear Setback: 6m Impervious Surface Area: 278.55m2 or 69.39%

Ashbury Heritage Conservation Private

Open Space:

Minimum: 35% or 140.49m2 Proposed: 37.75% or 151.54m2

Proposed Gross Floor Area

Existing Ground Floor Area	67.43 m ²
New Lower Ground Floor Area	66.64 m ²
Existing Shed	14.34 m ²
New First Floor Additon	60.77 m ²
Grand total	209.18 m ²

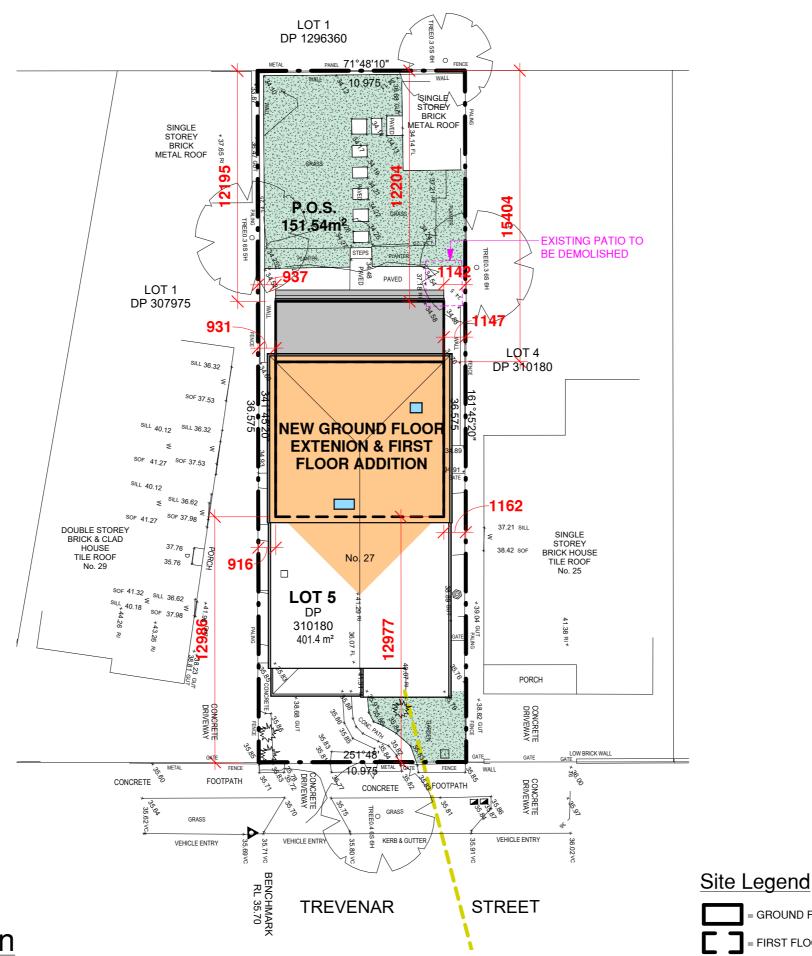
Gross Building Area

Existing Ground Floor Area	76.11 m ²
Existing Porch	7.46 m ²
New Lower Ground Floor Area	71.43 m ²
New Alfresco	28.46 m ²
New First Floor Addition	68.11 m ²
New First Floor Stair Void	4.79 m ²
Existing Shed	14.34 m ²
Grand total	270.70 m ²



Site & Landscape Plan

1:200



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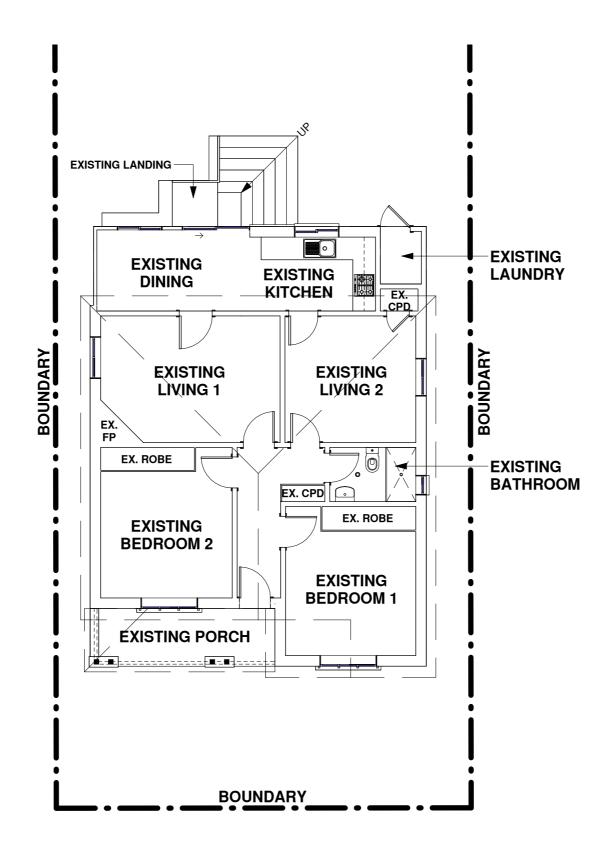
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GROUND FLOOR OUTLINE

= LANDSCAPE CALCULATION AREA

FIRST FLOOR OUTLINE





Existing Ground Floor Plan

1:100

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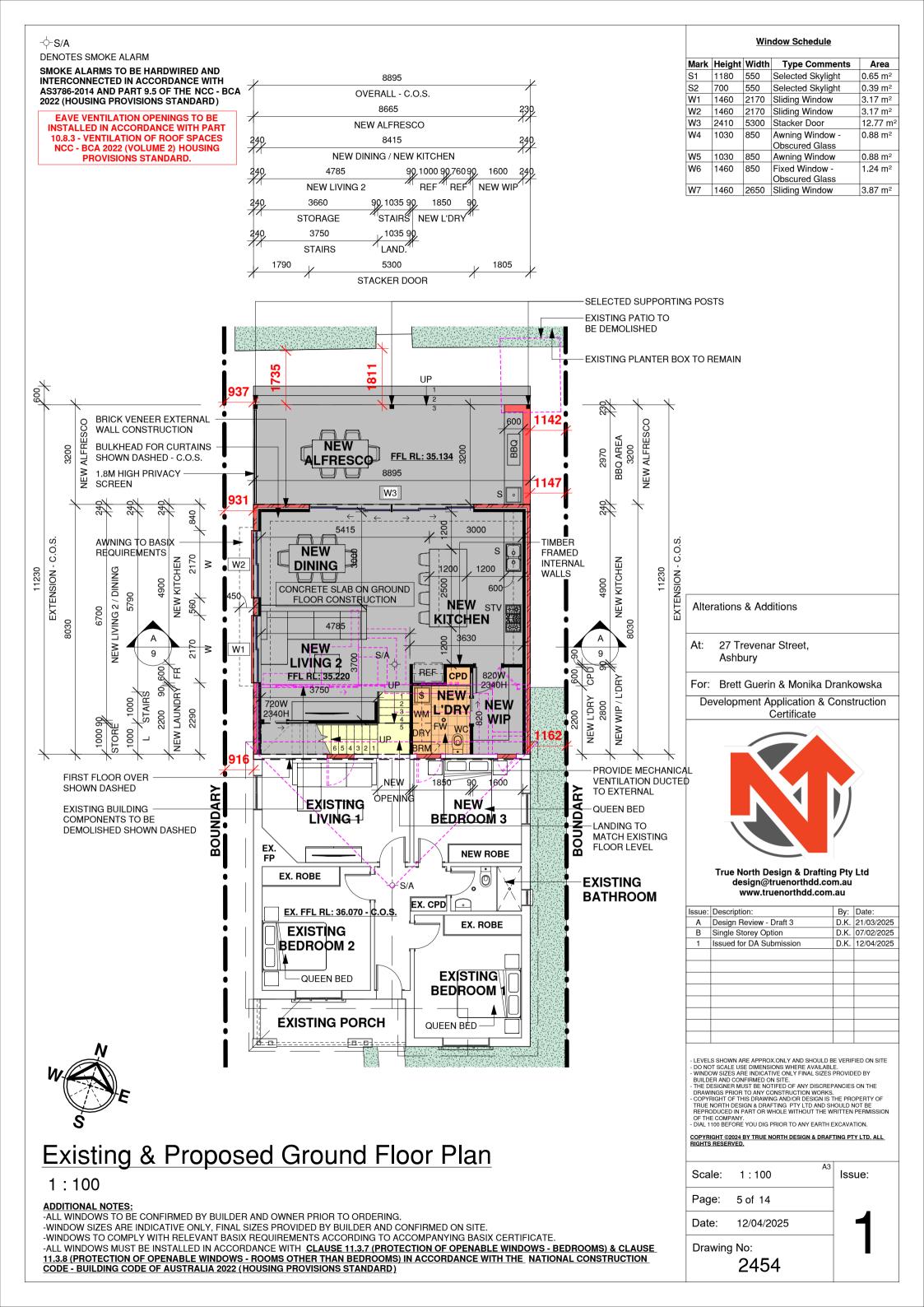
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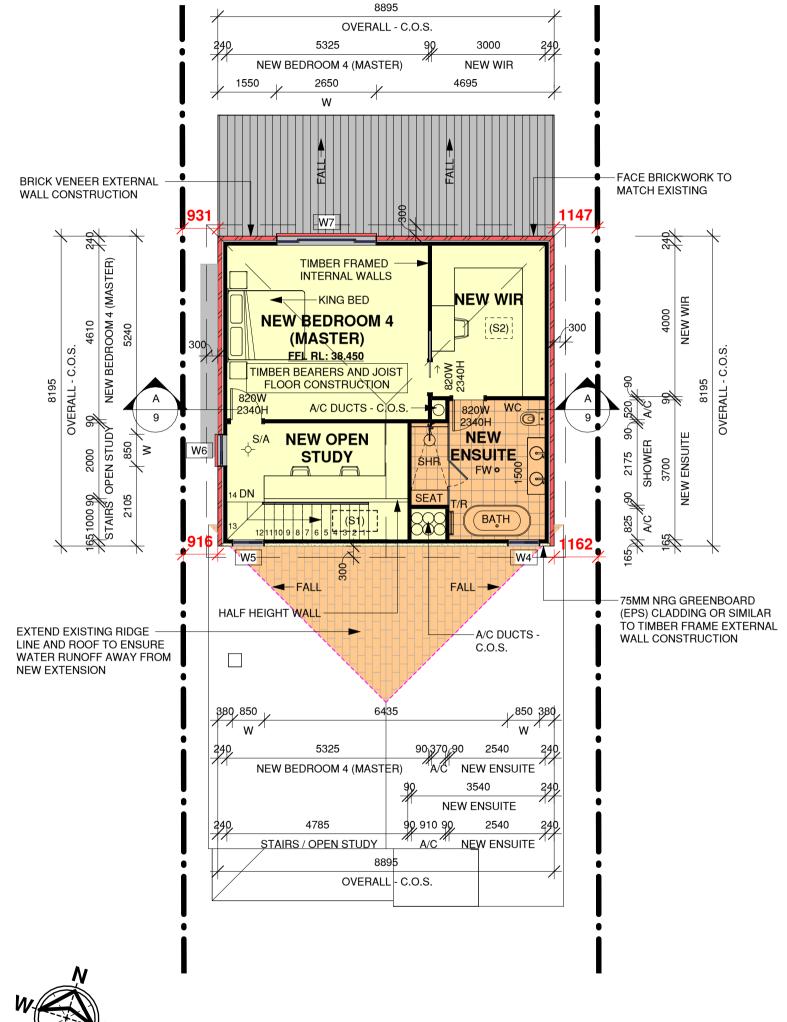


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DENOTES SMOKE ALARM

SMOKE ALARMS TO BE HARDWIRED AND INTERCONNECTED IN ACCORDANCE WITH AS3786-2014 AND PART 9.5 OF THE NCC - BCA 2022 (HOUSING PROVISIONS STANDARD)

EAVE VENTILATION OPENINGS TO BE **INSTALLED IN ACCORDANCE WITH PART** 10.8.3 - VENTILATION OF ROOF SPACES NCC - BCA 2022 (VOLUME 2) HOUSING PROVISIONS STANDÁRD.



Proposed First Floor Plan

1:100

ADDITIONAL NOTES:

-ALL WINDOWS TO BE CONFIRMED BY BUILDER AND OWNER PRIOR TO ORDERING.

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-WINDOWS TO COMPLY WITH RELEVANT BASIX REQUIREMENTS ACCORDING TO ACCOMPANYING BASIX CERTIFICATE. -ALL WINDOWS MUST BE INSTALLED IN ACCORDANCE WITH CLAUSE 11.3.7 (PROTECTION OF OPENABLE WINDOWS - BEDROOMS) & CLAUSE

11.3.8 (PROTECTION OF OPENABLE WINDOWS - ROOMS OTHER THAN BEDROOMS) IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODE - BUILDING CODE OF AUSTRALIA 2022 (HOUSING PROVISIONS STANDARD)

Window Schedule				
Mark	Height	Width	Type Comments	Area
S1	1180	550	Selected Skylight	0.65 m ²
S2	700	550	Selected Skylight	0.39 m ²
W1	1460	2170	Sliding Window	3.17 m ²
W2	1460	2170	Sliding Window	3.17 m ²
W3	2410	5300	Stacker Door	12.77 m ²
W4	1030	850	Awning Window - Obscured Glass	0.88 m ²
W5	1030	850	Awning Window	0.88 m ²
W6	1460	850	Fixed Window - Obscured Glass	1.24 m²
W7	1460	2650	Sliding Window	3.87 m ²

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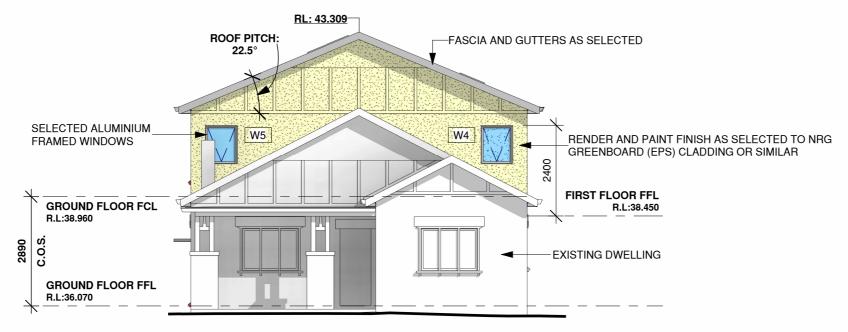
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Southern Elevation



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Window	Schedule

Mark	Height	Width	Type Comments	Area
S1	1180	550	Selected Skylight	0.65 m ²
S2	700	550	Selected Skylight	0.39 m ²
W1	1460	2170	Sliding Window	3.17 m ²
W2	1460	2170	Sliding Window	3.17 m ²
W3	2410	5300	Stacker Door	12.77 m ²
W4	1030	850	Awning Window - Obscured Glass	0.88 m ²
W5	1030	850	Awning Window	0.88 m ²
W6	1460	850	Fixed Window -	1.24 m ²
W7	1460	2650	Obscured Glass Sliding Window	3.87 m ²
V V /	1700	2000	Chang Window	0.07 111

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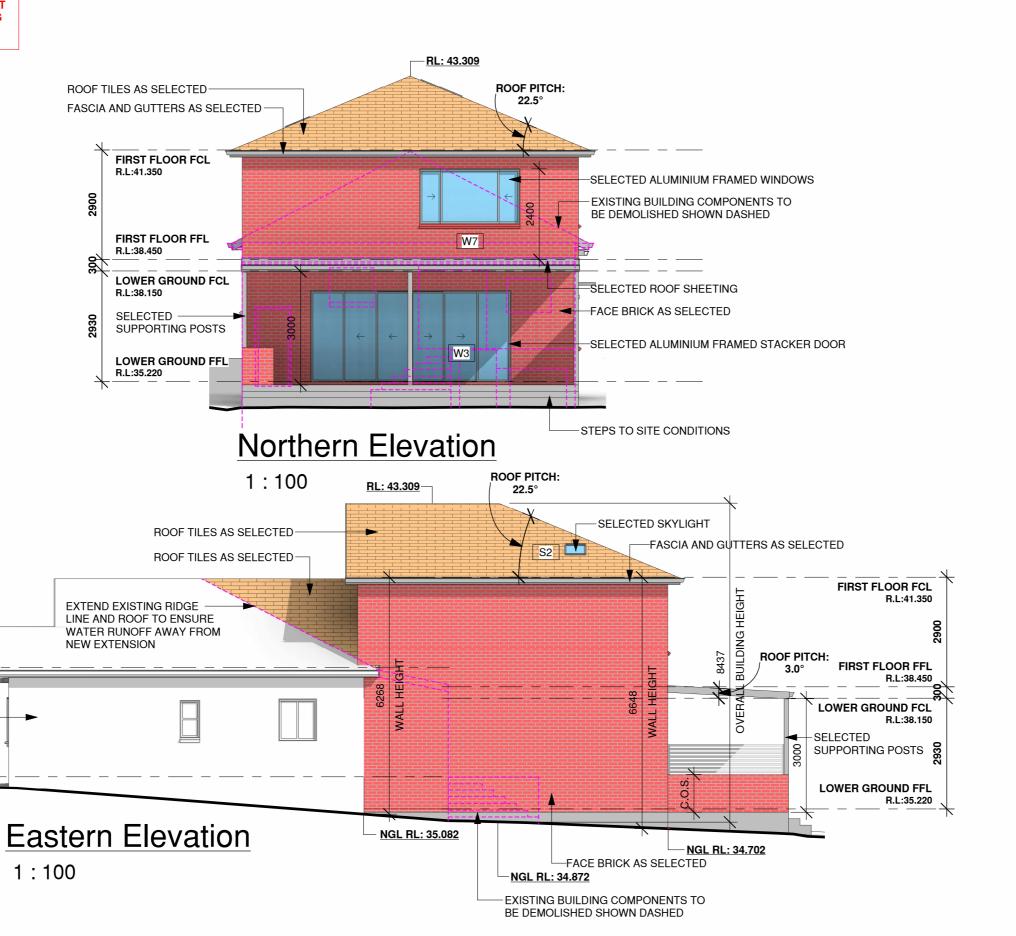
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GROUND FLOOR FCL

် EXISTING DWELLING -

GROUND FLOOR FFL

R.L:38.960

R.L:36.070

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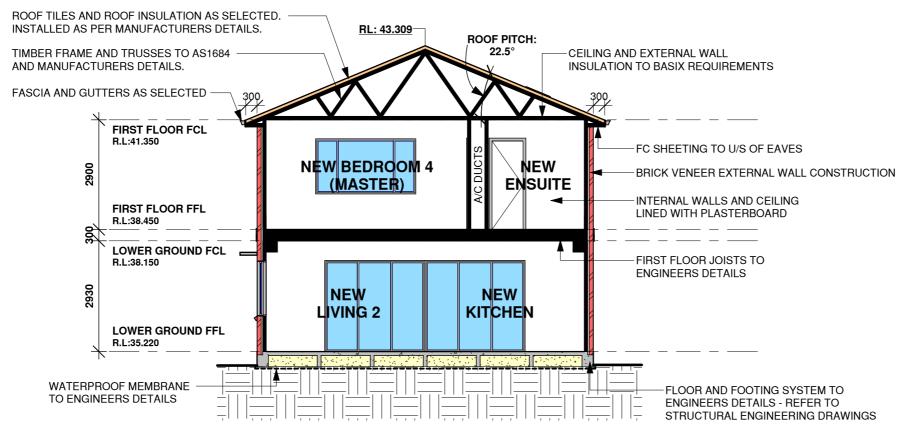
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Section A-A

1:100

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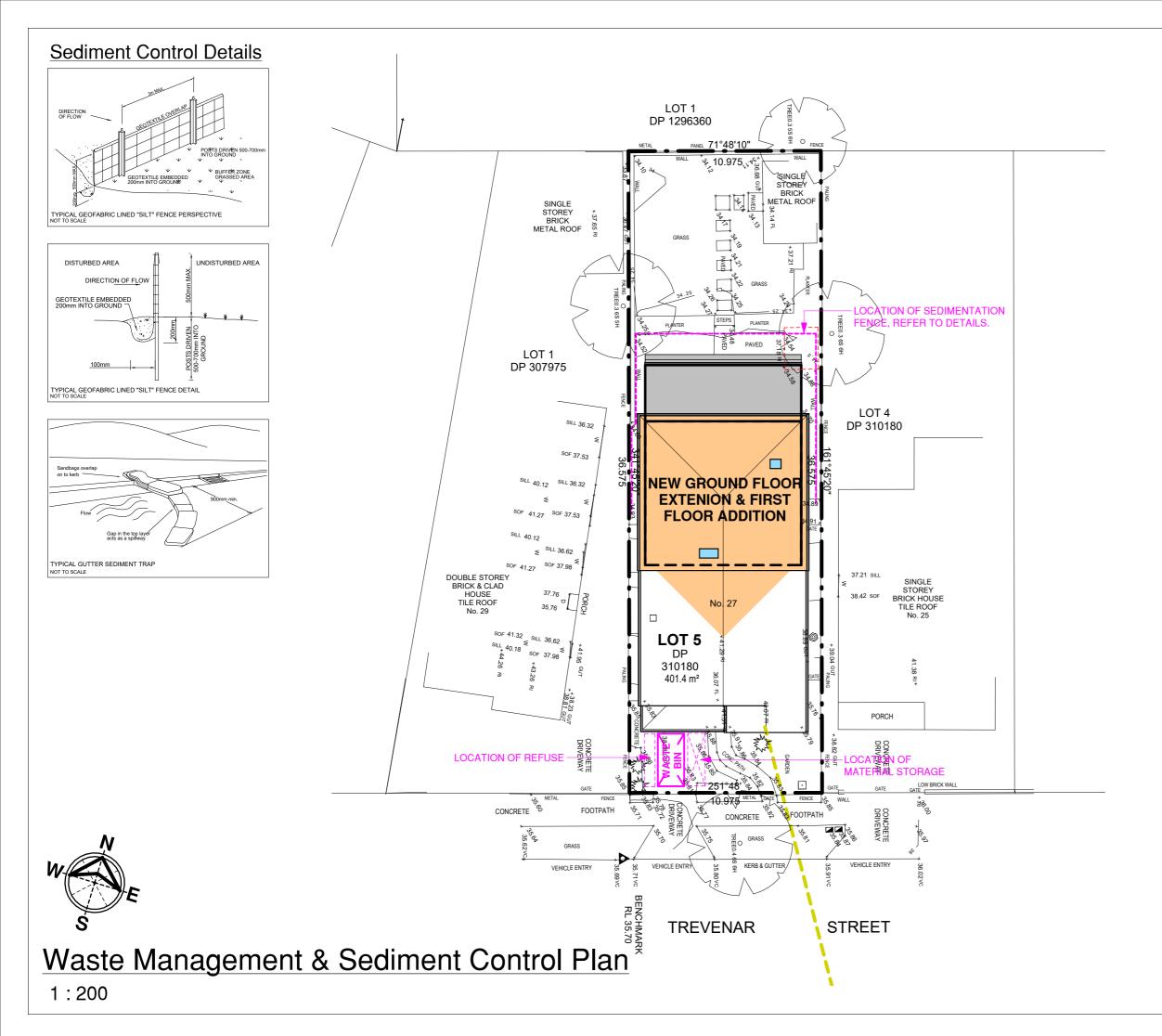
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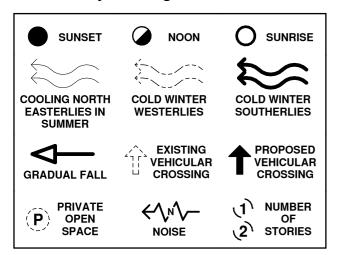
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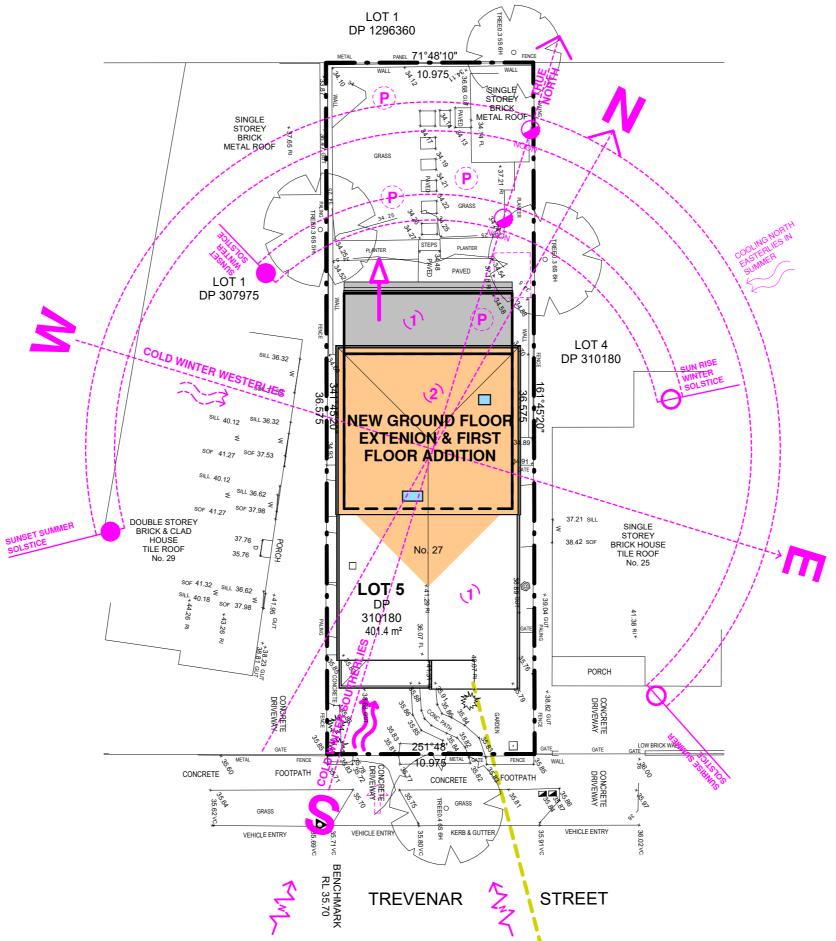
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Site Analysis Legend





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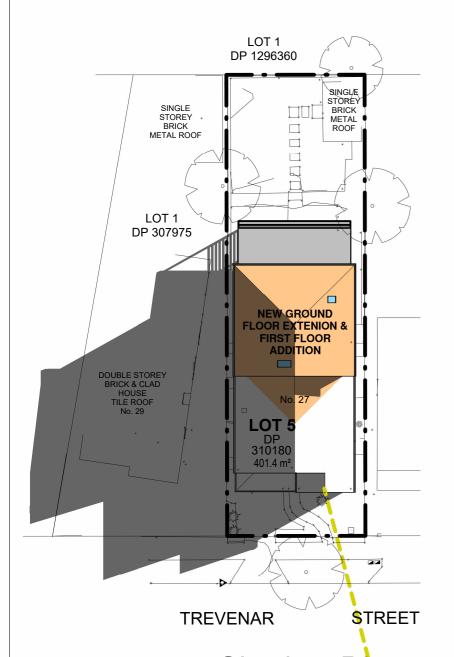
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Site Analysis Plan

1:200

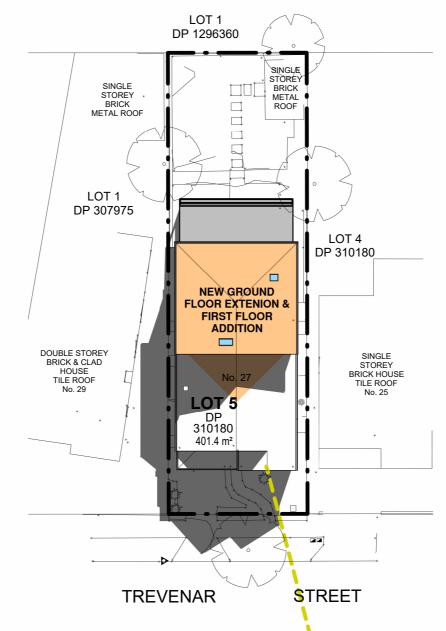


SHADOWS CAST ON JUNE 21

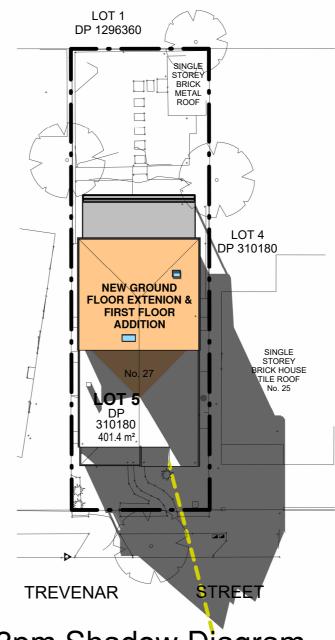


9am Shadow Diagram 1:300

1:300



12pm Shadow Diagram



3pm Shadow Diagram

1:300

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BASIX™Certificate

Building Sustainability Index www.planningportal.nsw.gov.au/development-and-assessment/basix

Alterations and Additions

Certificate number: A1791617

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 Definitions" dated 10/09/2020 published by the Department. This document is available at www.planningportal.nsw.gov.au/definitions

Secretary
Date of issue: Saturday, 12 April 2025
To be valid, this certificate must be lodged within 3 months of the date of issue.



Project name	27 Trevenar Street, Ashbury
Street address	27 TREVENAR Street ASHBURY 2193
Local Government Area	Canterbury-Bankstown Council
Plan type and number	Deposited Plan DP310180
Lot number	.5
Section number	(#3)
Project type	*
Dwelling type	Dwelling house (detached)
Type of alteration and addition	The estimated development cost for my renovation work is \$50,000 or more, and does not include a pool (and/or spa).
N/A	N/A
Certificate Prepared by (pl	lease complete before submitting to Council or PCA)
Name / Company Name: TRUE NO	RTH DESIGN & DRAFTING PTY LTD

Fixtures and systems			Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Lighting					
The applicant must ensure a minimum of 40 emitting-diode (LED) lamps.	% of new or altered light fixtures are fitted wit	h fluorescent, compact fluorescent, or light-		~	~
Fixtures					•
The applicant must ensure new or altered st	howerheads have a flow rate no greater than	9 litres per minute or a 3 star water rating.		~	V
The applicant must ensure new or altered to rating.	pilets have a flow rate no greater than 4 litres	per average flush or a minimum 3 star water		~	~
The applicant must ensure new or altered to	aps have a flow rate no greater than 9 litres pe	er minute or minimum 3 star water rating.		~	
Construction			Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Insulation requirements					
listed in the table below, except that a) add	ered construction (floor(s), walls, and ceilings/ itional insulation is not required where the are of altered construction where insulation alrea	a of new construction is less than 2m2, b)	~	~	¥
		200			
Construction	Additional insulation required (R-value)	Other specifications			
concrete slab on ground floor.	nil	N/A			
floor above existing dwelling or building.	nil	N/A			
external wall: brick veneer	R1.16 (or R1.70 including construction)				
external wall: external insulated façade system (EIFS)(façade panel: 75 mm)	nit				
flat ceiling, pitched roof	ceiling: R2.50 (up), roof: foil/sarking	medium (solar absorptance 0.475 - 0.70)			
Glazing requirements			Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Windows and glazed doors					300-00-00
	red doors and shading devices, in accordance ons must be satisfied for each window and gla		V	V	V
The following requirements must also be sai	tisfied in relation to each window and glazed o	door:		~	~
description, or, have a U-value and a Solar	aluminium or timber frames and single clear o Heat Gain Coefficient (SHGC) no greater tha n accordance with National Fenestration Ratin	n that listed in the table below. Total system		~	~
description, or, have a U-value and a Solar U-values and SHGCs must be calculated in Each window or glazed door with improved must have a U-value and a Solar Heat Gair and SHGCs must be calculated in accordar	Heat Gain Coefficient (SHGC) no greater than accordance with National Fenestration Ratio	n that listed in the table below. Total system g Council (NFRC) conditions. ap/clear glazing, or toned/air gap/clear glazing d in the table below. Total system U-values (NFRC) conditions. The description is		~	~
description, or, have a U-value and a Solar U-values and SHGOs must be calculated in Each window or glazed door with improved must have a U-value and a Solar Heat Gair and SHGOs must be calculated in accordar provided for information only. Alternative sy For projections described in millimetres, the	Heat Gain Coefficient (SHGC) no greater than accordance with National Fenestration Ratin frames, or pyrolytic low-e glass, or clear/air g, n Coefficient (SHGC) no greater than that listence with National Fenestration Rating Council	n that listed in the table below. Total system g Council (NFRC) conditions. ap/clear glazing, or toned/air gap/clear glazing at in the table below. Total system U-values (NFRC) conditions. The description is y be substituted. h, balcony or awning must be no more than		•	· ·
description, or, have a U-value and a Solar U-values and SHGOs must be calculated in Each window or glazed door with improved must have a U-value and a Solar Heat Gair and SHGOs must be calculated in accordar provided for information only. Alternative sy For projections described in millimetres, the 500 mm above the head of the window or g	Heat Gain Coefficient (SHGC) no greater that a accordance with National Fenestration Ratin frames, or pyrolytic low-e glass, or clear/lair greater than that list no Coefficient (SHGC) no greater than that list ence with National Fenestration Rating Council stems with complying U-value and SHGC maleading edge of each eave, pergola, veranda	n that listed in the table below. Total system g Council (NFRC) conditions. ap/clear glazing, or toned/air gap/clear glazing d in the table below. Total system U-values (NFRC) conditions. The description is y be substituted. h, balcony or awning must be no more than the sill.	~	· · · · · · · · · · · · · · · · · · ·	· · · · · ·
description, or, have a U-value and a Solar U-values and SHGCs must be calculated in Each window or glazed door with improved must have a U-value and a Solar Heat Gair and SHGCs must be calculated in accordar provided for information only. Alternative sy For projections described in millimetres, the 500 mm above the head of the window or For projections described as a ratio, the rational at least that shown in the table below.	Heat Gain Coefficient (SHGC) no greater that accordance with National Fenestration Ratin frames, or pyrolytic low-e glass, or clear/air group for Coefficient (SHGC) no greater than that listence with National Fenestration Rating Council stems with complying U-value and SHGC maleading edge of each eave, pergola, veranda plazed door and no more than 2400 mm above.	n that listed in the table below. Total system g Council (NFRC) conditions. ap/clear glazing, or toned/air gap/clear glazing in the table below. Total system U-values (NFRC) conditions. The description is y be substituted. h, balcony or awning must be no more than the sill. above the window or glazed door sill must be	~		3 3 3 3 3
description, or, have a U-value and a Solar U-values and SHGCs must be calculated in Each window or glazed door with improved must have a U-value and a Solar Heat Gair and SHGCs must be calculated in accordar provided for information only. Alternative sy For projections described in millimetres, the 500 mm above the head of the window or group For projections described as a ratio, the rational at least that shown in the table below. Pergolas with polycarbonate roof or similar the Pergolas with fixed battens must have battern Pergolas with fixed battens must have battern and the second	Heat Gain Coefficient (SHGC) no greater than a coordance with National Fenestration Ratin frames, or pyrolytic low-e glass, or clear/air gr. 10 Coefficient (SHGC) no greater than that listence with National Fenestration Rating Council systems with complying U-value and SHGC maleading edge of each eave, pergola, veranda lazed door and no more than 2400 mm above of the projection from the wall to the height.	In that listed in the table below. Total system g Council (NFRC) conditions. ap/clear glazing, or toned/air gap/clear glazing in the table below. Total system U-values (NFRC) conditions. The description is y be substituted. In, balcony or awning must be no more than either sill. above the window or glazed door sill must be fficient of less than 0.35. e which they are situated, unless the pergola	~		3 3 3 3 3 3

azing requir							Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
indows and gla	zed doors glazii	ng requirements							
Window/door number	Orientation	Area of glass including frame (m2)	Overshadowir height (m)	g Overshadowing distance (m)	Shading device	Frame and glass type			
W1	w	3.17	1.37	3.1	eave/ verandah/ pergola/balcony >=450 mm	standard aluminium, single pyrolytic low-e, (U- value: 5.7, SHGC: 0.47)			
W2	W	3.17	1.37	3.1	eave/ verandah/ pergola/balcony >=450 mm	standard aluminium, single pyrolytic low-e, (U- value: 5.7, SHGC: 0.47)			
W3	N	12.77	0	0	eave/ verandah/ pergola/balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W4	S	0.88	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W5	S	0.88	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
lazing requir	ements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Window/door number	Orientation	Area of glass including frame (m2)	Overshadowir height (m)	g Overshadowing distance (m)	Shading device	Frame and glass type			
W6	w	1.24	0	0	projection/ height above sill ratio >=0.23	aluminium, single Lo- Tsol low-e, (U-value: 5.6, SHGC: 0.36)			
W7	N	3.87	0	0	projection/ height above sill ratio >=0.23	standard aluminium, single pyrolytic low-e, (U- value: 5.7, SHGC: 0.47)			
lazing requir	ements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
kylights	_	_	_	_	_	_			
he applicant mus	t install the skylig	hts in accordance wit	n the specification	s listed in the table be	elow.		V	~	~
he following requ	irements must al	so be satisfied in relat	ion to each skyligh	t				~	~
ach skylight may isted in the table I		description, or, have	a U-value and a S	olar Heat Gain Coeffi	cient (SHGC) no gr	eater than that		V	~
kylights glazing	requirements								
Skylight numbe	er	Area of glazing inc. (m2)	frame Shad	ing device	Frame and	glass type			
S1		0.65	no sh	ading		E internal/argon ernal, (or U-value: 0.456)			
S2		0.39	no sh	ading	timber, low-	E internal/argon emal, (or U-value:			
		means the person carr	8. E	-				1	
		n the "Show on DA pla dged for the proposed		oe shown on the plan	s accompanying th	e development appli	cation for the p	roposed development	if a
ommitmente iden	itified with a 🗸 i	n the "Show on CC/CI	OC plans & specs"	column must be sho	wn in the plans and	specifications accord	mpanying the a	application for a constru	ction
certificate / comply	ying developmen	t certificate for the pro	posed developme	IL .					

Alterations & Additions

At: 27 Trevenar Street, Ashbury

For: Brett Guerin & Monika Drankowska

Development Application & Construction



True North Design & Drafting Pty Ltd design@truenorthdd.com.au www.truenorthdd.com.au

Issue:	Description:	By:	Date:
Α	Design Review - Draft 3	D.K.	21/03/2025
В	Single Storey Option	D.K.	07/02/2025
1	Issued for DA Submission	D.K.	12/04/2025

- LEVELS SHOWN ARE APPROX.ONLY AND SHOULD BE VERIFIED ON SITE
 DO NOT SCALE USE DIMENSIONS WHERE AVAILABLE.
 WINDOW SIZES ARE INDICATIVE ONLY FINAL SIZES PROVIDED BY
 BUILDER AND CONFIRMED ON SITE.
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Scale: Page: 13 of 14 Date: 12/04/2025 Drawing No: 2454

Issue:

General Notes

Refer to and coordinate information contained in the architectural drawings, and the documentation of other consultants. Notify any discrepancies between the architectural and/or other consultants documentation prior to proceeding with the works.

Specifications and Schedules

Refer to and coordinate with applicable Specifications and Schedules. Notify any discrepancies between documents prior to proceeding with the works.

Detail Drawings

Drawings at larger scales take precedence over drawings at smaller scales, Notify any discrepancies prior to proceeding with the works.

Execution of the works

Execute the works in accordance and compliance

- The approved Development Application and in accordance with the relevant Conditions of Consent and other relevant Local Authority requirements; - The requirements scheduled by a current BASIX Certificate consistent with the works.
- The current edition of the Building Code of Australia (as amended); and
- Current editions of the relevant Australian and other applicable published standards relevant to the execution of the works.

Units of measurement

Dimensions are shown in millimetres unless noted

Materials handling and storage

Material, fixtures and fittings are to be handled, stored and installed in accordance with the Manufacturer's current written instructions.

Structure

Foundations, footings, reinforced concrete slabs, retaining walls, framing, bracing, tie-down and other structural elements are to be constructed in accordance with the Structural Engineer's details and specifications.

Hydraulics

Stormwater drainage, waste water drainage, fresh water, gas supply and other hydraulic services are to be constructed in accordance with Local Authority and Hydraulic Engineer's requirements.

Specification Notes

General Specifications

Execute the works in compliance with the relevant deemed-to-satisfy provisions of the National Construction Code (NCC) - Building Code of Australia (BCA) 2022 (Volume 2 & Housing Provisions Standard), current editions of relevant Australian and other applicable published Standards and the relevant requirements of Local and/or Statutory Authorities applicable to the execution of the works. This schedule of codes and standards outlines the minimum acceptable standards.

Termite protection

Provide termite protection: In accordance with Part H1D3 'Site preparation' of the NCC - BCA 2022 (Volume 2) and Part 3.4 'Termite Risk Management' of the NCC - BCA 2022 (Housing Provisions Standard) and to AS 3660 1 (Termite management - New building work) Provide professional certification of the termite protection measures to the principal certifying authority, confirming compliance with the provisions of the BCA and Australian Standard.

Flashing and damp-proof courses Flashings and damp-proof courses: To AS/NZS 2904 (Damp proof courses and flashings). Fasteners

Steel nails: Hot-dip galvanised to AS/NZS 4680 (Hot-dip glavanised (zinc) coatings on fabricated ferrous articles).

Self-drilling screws: To AS 3566.1 (Self-drilling screws for the building and construction industries) Metal finishes

Corrosion protection: To NCC - BCA 2022 (Housing Provisions Standard) clause 6.3.9 'Corrosion Protection'

Site Preparation

Demolition

Demolish existing structures as shown: To AS 2601 (Demolition of structures).

Earthworks

To be carried out in accordance with: The requirements of the Environmental Planning & Assessment Act 1979:

Relevant conditions of the development consent: and the relevant requirements of Part H1D3 'Site Preparation' of the NCC - BCA 2022 (Volume 2) and Part 3.2 'Earthworks' of the NCC - BCA 2022 (Housing Provisions Standard).

<u>Drainage</u> Part H2D2 'Drainage' of the NCC - BCA 2022 (Volume 2), Part 3.3 'Drainage' of the NCC - BCA 2022 (Housing Provisions Standard) and AS/NZS 3500 (Part 3 - Stormwater drainage). AS/NZS 3500 (Part 5 - Domestic installations -Section 5 - stormwater drainage).

Structural design

For details of structural footings, slabs, framing and the like refer to structural engineering details, to be prepared by a qualified structural engineer. Structural design is to be in accordance with the relevant structural design manuals.

Site Classification

To be in accordance with Part 4.2.2 of the NCC -BCA 2022 (Housing Provisions Standard) Structural design manuals AS 1170.1 (Dead and live loads and load

combinations) AS 1170.2 (AS 4055 - Wind loads) AS 1170.4 (Earthquake loads)

AS 1720.1 (Timber structures code) AS 2159 (Piling - design and installation) AS 2327.1 (Composite structures) AS 3600 (Concrete structures) AS 4100 (Steel structures)

Structural design certification

Submit structural engineer's design certification, in accordance with Local Authority requirements, the Principal Certifying Authority prior to the commencement of works.

Concrete construction

Concrete structures generally: To AS 3600 (Concrete structures). Ground Slabs and footings: To AS 2870 (Residential slabs and footings - Construction). Ready mixed supply: To AS 1379 (Specification and supply of concrete).

Footings and slabs Design and construct footings and slabs: In accordance with Part H1D4 'Footings and slabs' of the NCC - BCA 2022 (Volume 2), Part 4.1 'Scope and application of section 4' & 4.2 'Footings, slabs and associated elements' of the NCC - BCA 2022 (Housing Provisions Standard) and AS 2870 (Residential slabs and footings), AS 3600 (Concrete structures) and AS 2159 (Piling - Design and installation).

Brick & block construction (masonry)

Masonry construction: To be in accordance with Part H1D5 'Masonry' and H2D4 'Masonry' of the NCC - BCA 2022 (Volume 2), Part 5.1 'Scope and application of Section 5', Part 5.2 'Masonry Veneer', Part 5.3 'Cavity Masonry'. Part 5.4 'Unreinforced single leaf masonry', Part 5.5 'Isolated masonry piers', Part 5.6 'Masonry components and accessories' and Part 5.7 'Weatherproofing of masonry' of the NCC - BCA 2022 (Housing Provisions Standard). Also in accordance to to AS 3700 (Masonry structures).

and segmental payers) Clay brick durability below damp-proof course: Use exposure category to AS/NZS 4456.10 (Masonry units and segmental pavers - Methods of test - Determining resistance to salt attack) Appendix A (Salt attack resistance categories)

Masonry units: To AS/NZS 4455 (Masonry units

Galvanising

Galvanising mild steel components (including fasteners) to AS 1214 or AS/NZS 4680, as appropriate, where exposed to weather, embedded in masonry or in contact with chemically treated

Wall Ties to Part 5.6.5 'Wall ties'of the NCC - BCA 2022 (Housing Provisions Standard) and AS/NZS 2699.1 (Built-in components for masonry construction - Wall ties); Non-seismic areas: Type A; Seismic areas: Type B.

Wall tie spacing: to NCC - BCA 2022 (Housing Provisions Standard) Table 5.6.5a 'Wall tie spacingsin masonry veneer' and Table 5.6.5b 'Wall tie spacing in cavity and solid masonry'. Placement of wall ties to NCC - BCA 2022 (Housing Provisions Standard) Table 5.6.5c 'Placement of

Wall tie corrosion protection to NCC - BCA 2022 (Housing Provisions Standard) Table 5.6.5d 'Corrosion protection for wall ties'. Lintels in accordance with Part 5.2.3 'Openings in masonry veneer' & 5.6.7 'Lintels' of the NCC - BCA

2022 (Housing Provisions Standard). Timber & steel framed construction

Framing to Part H1D6 'Framing' of the NCC - BCA 2022 (Volume 2) and Part 6.1 'Scope and application of Section 6' of the NCC - BCA 2022 (Housing Provisions Standard) Sub-floor ventilation

To be in accordance with Part H2D5 'Subfloor ventilation' of the NCC - BCA 2022 (Volume 2) and Part 6.2 'Subfloor ventilation' of the NCC - BCA 2022 (Housing Provisions Standard). Timber wall, floor and roof framing Timber framing: To be in accordance with Part H1D6 'Framing' of the NCC - BCA 2022 (Volume 2)

AS 1684.4 (Residential timber-framed construction - Simplified - Non-cyclonic) or AS 1720.1 (Timber structures - Design methods). Steel framing and structural steel members Steel framing: to be in accordance with Part H1D6 'Framing' of the NCC - BCA 2022 (Volume 2) and Part 6.3 'Structural steel members' of the NCC -BCA 2022 (Housing Provisions Standard) and AS 4100 (Steel structures) Cold-formed steel framing: Provide a proprietary system designed to AS 3623 (Domestic metal framing).

Roof and wall cladding

Roof tiling

To be in accordance with Part H1D7 and H2D6 'Roof and wall cladding' of the NCC - BCA 2022 (Volume 2), Part 7.3 'Roof tiles and shingles' of the NCC - BCA 2022 (Housing Provisions Standard) and AS 2049 (Roof tiles)

Roof tile installation: To AS 2050 (Installation of roofing tiles).

Metal roof sheeting

Roof plumbing

To be in accordance with Part H1D7 and H2D6 'Roof and wall cladding' of the NCC - BCA 2022 (Volume 2) and Part 7.2 'Sheet roofing' of the NCC - BCA 2022 (Housing Provisions Standard) Metal roofing design and installation: To AS 1562.1 (Design and installation of sheet roof and wall cladding - Metal).

To be in accordance with Part H2D6 'Roof and wall cladding' of the NCC - BCA 2022 (Volume 2), Part 7.4 'Gutters and Downpipes' of the NCC - BCA 2022 (Housing Provisions Standard) and AS/NZS 3500 (Part 3 - Stormwater drainage) and AS/NZS 3500 (Part 5 - Domestic installation - section 5 -

stormwater drainage). Wall cladding

Timber, composite and metal wall cladding to be in accordance with Part H1D7 and H2D6 'Roof and wall cladding' and Part 7.5 'Timber and composite wall cladding' to NCC - BCA 2022 (Housing Provisions Standard).

Installation and sarking Bulk insulation: To AS/NZS 4859.1 (Materials for the thermal insulation of buildings - General criteria and technical provisions), Section 5. Reflective insulation: To AS/NZS 4859.1, Section 9. Sarking material: To AS/NZS 4200.1 (Pliable building materials and underlays -Materials). Vapour permeable membrane.

Windows and doors

Glazing to be in accordance with Part H1D8 and H2D7 'Glazing' of the NCC - BCA 2022 (Volume 2) and Part 8 'Glazing' of the NCC - BCA 2022 (Housing Provisions Standard). Glass Selection and installation: To AS 1288 (Glass

in buildings - Selection and installation) Timber doorsets: To AS 2688 (Timber doors) Timber frames and jamb linings: To AS 2689 (Timber doorsets)

Security screen doors and window grilles: To AS 5039 (Security screen doors and security window

Window selection and installation: To AS 2047 (Windows in buildings - Selection and installation) Doorset installation: To AS 1909 (Installation of timber doorsets).

Garage doors: To AS/NZS 4505 (Domestic garage

Lining

Plasterboard: To AS/NZS 2588 (Gypsum plasterboard).

Plasterboard installation: To AS/NZS 2589.1 (Gypsum linings in residential and light commercial construction - Application and finishing - Gypsum plasterboard) Level 4 finish.

Fibre cement: To AS/NZS 2908.2 (Cellulose cement products - Flat Sheets), Type B, Category 2.

Fibrous plaster products: To AS 2185 (Fibrous plaster products).

Fire safety

Fire Safety to be in accordance with parts: - H3 'Fire Safety' of the NCC - BCA 2022 (Volume

- Part 9 'Fire Safety' of the NCC - BCA 2022 (Housing Provisions Standard) Smoke alarms

To be in accordance with Part H3D6 'Smoke alarms and evacuation lighting' of the NCC - BCA 2022 (Volume 2), Part 9.5 'Smoke alarms and evacuation lighting' of the NCC - BCA 2022 (Housing Provisions Standard) and AS 3786 (Smoke alarms)

Smoke alarms will be hardwired and interconnected in accordance with AS3786-2014 and BCA Clause

Health and amenity

Wet areas

Refer to "Waterproofing".

Room heights

To be in accordance with Part H4D4 'Room Heights' of the NCC - BCA 2022 (Volume 2) and Part 10.3 'Room heights' of the NCC - BCA 2022 (Housing Provisions Standard).

Kitchen, sanitary and washing facilities To be in accordance with Part H4D5 'Facilities' of the NCC - BCA 2022 (Volume 2) and Parts 10.4.1 'Required facilities' and 10.4.2 'Construction of sanitary compartments' of the NCC - BCA 2022 (Housing Provisions Standard).

Natural and artificial light

To be in accordance with Part H4D6 'Light' of the NCC - BCA 2022 (Volume 2) and Parts 10.5.1 'Natural light' and 10.5.2 'Artificial lighting' of the NCC - BCA 2022 (Housing Provisions Standard).

Ventilation To be in accordance with Part H4D7 'Ventilation' of the NCC - BCA 2022 (Volume 2) and Part 10.6 'Ventilation' of the NCC - BCA 2022 (Housing Provisions Standard).

To be in accordance with Part H4D8 'Sound insulation' of the NCC - BCA 2022 (Volume 2) and Part 10.7 'Sound insulation' of the NCC - BCA 2022 (Housing Provisions Standard).

Safe movement and access

Stair construction

Sound insulation

To be in accordance with Part H5D2 'Stairway and ramp construction' of the NCC - BCA 2022 (Volume 2) and Parts 11.2 'Stairway and ramp construction' of the NCC - BCA 2022 (Housing Provisions Standard) Balustrades

To be in accordance with Part H5D3 'Barriers and handrails' of the NCC - BCA 2022 (Volume 2) and Part 11.3 'Barriers and handrails' of the NCC - BCA 2022 (Housing Provisions Standard).

Block and tile finishes

Ceramic tiling: Follow the guidance provided by AS 3958.1 (Ceramic tiles - Guide to the installation of ceramic tiles) and AS 3958.2 (Ceramic tiles - Guide to the selection of a ceramic tiling system).

Adhesives: To AS 2358 (Adhesives - For fixing ceramic tiles).

Waterproofing

To be in accordance with Part H4D2 'Wet Areas' of the NCC - BCA 2022 (Volume 2) and part 10.2 'Wet area waterproofing' of the NCC - BCA 2022 (Housing Provisions Standard) Waterproofing: To AS 3740 (Waterproofing of wet areas in residential buildings).

Floor coatings and coverings

Carpeting: To AS/NZS 2455.1 (Textile floor coverings - Installation practice - General). Resilient finishes: To AS 1884 (Floor coverings -Resilient sheet and tiles - Laying and maintenance practices).

Painting

Painting generally: Follow the guidance provided by AS/NZS 2311 (Guide to the painting of buildings) and AS/NZS 2312 (Guide to the protection of structural steel against atmospheric corrosion by the use of protective coatings).

Plumbing installations

Where a discrepancy arises the hydraulic consultant's, local or statutory authority's requirements take precedence over the following standards to the extent of the discrepancy.

Plumbing and draining products: To SAA MP52 (Manual of authorization procedures for plumbing and drainage products) and AS/NZS 3718 (Water supply - Tap ware). Stormwater: To AS/NZS 3500.3 (Plumbing and

Drainage - Stormwater drainage) or AS/NZS 3500.5 (National Plumbing and Drainage - Domestic installations). Wastewater: To AS/NZS 3500.2 (Plumbing and

Drainage - Sanitary plumbing and drainage) or AS/NZS 3500.5. Freshwater: To AS/NZS 3500.1 (Plumbing and Drainage - Water services) and AS/NZS 3500.4 (Plumbing and Drainage - Heated water services) or AS/NZS 3500.5.

Gas: To AS 5601 (Gas installation code).

Electrical installations Where a discrepancy arrises the electrical consultant's, local or statutory authority's requirements take precedence over the following standards to the extent of the discrepancy. Electrical installation: To AS/NZS 3018 (Electrical installation - Domestic installations). Smoke detectors: Refer to "Fire Safety, Smoke

Smoke detection installation and testing: To AS 1670.1 (Fire detection, warning, control and intercom systems - System design, installation, and commissioning - Fire) in accordance with the requirements of the Building Code of Australia. Connect smoke detectors to mains powe Test electrical installations: To AS/NZS 3017 (Electrical installations - Testing guidelines). Certify compliance with AS/NZS 3018.

Mechanical installations

Mechanical ventilation: To AS 1668.2 (The use of ventilation and air-conditioning in buildings -Mechanical ventilation for acceptable indoor quality) - Grade 2 amenity.

Condensation Management

To be in accordance with part H4D9 'Condensation management' of the NCC - BCA 2022 and part 10.8 'Condensation management' of the NCC - BCA 2022 (Housing Provisions Standard) Pliable membrane to be installed in the external walls in accordance with AS/NZS4200.1 and AS4200.2 except for single skin masonry or single skin concrete, where a pliable building membrane is not installed in an external wall, the primary water control layer must be separated from water sensitive materials by a drained cavity.

Alterations & Additions

At: 27 Trevenar Street. Ashburv

For: Brett Guerin & Monika Drankowska

Development Application & Construction Certificate



True North Design & Drafting Pty Ltd design@truenorthdd.com.au www.truenorthdd.com.au

lssue:	Description:	By:	Date:
Α	Design Review - Draft 3	D.K.	21/03/2025
В	Single Storey Option	D.K.	07/02/2025
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Scale: 1:1 Issue: Page: 14 of 14 Date: 12/04/2025 Drawing No: 2454