



DEVELOPMENT APPLICATION

PDPLANPMTD-2026/059879

PROPOSAL: Dwelling & Outbuilding

LOCATION: 12 Tranquil Place, Tranmere

RELEVANT PLANNING SCHEME: Tasmanian Planning Scheme - Clarence

ADVERTISING EXPIRY DATE: 04/05/2026

The relevant plans and documents can be inspected at the Council offices, 38 Bligh Street, Rosny Park, during normal office hours until 04/05/2026. In addition to legislative requirements, plans and documents can also be viewed at www.ccc.tas.gov.au during these times.

Any person may make representations about the application to the Chief Executive Officer, by writing to PO Box 96, Rosny Park, 7018 or by electronic mail to clarence@ccc.tas.gov.au. Representations must be received by Council on or before 04/05/2026.

To enable Council to contact you if necessary, would you please also include a day time contact number in any correspondence you may forward.

Any personal information submitted is covered by Council's privacy policy, available at www.ccc.tas.gov.au or at the Council offices.

Clarence City Council



APPLICATION FOR DEVELOPMENT / USE OR SUBDIVISION

The personal information on this form is required by Council for the development of land under the Land Use Planning and Approvals Act 1993. We will only use your personal information for this and other related purposes. If this information is not provided, we may not be able to deal with this matter. You may access and/or amend your personal information at any time. How we use this information is explained in our **Privacy Policy**, which is available at www.ccc.tas.gov.au or at Council offices.

Proposal:

New dwelling and outbuilding

Location:

Address 12 Tranquil Place

Suburb/Town Tranmere

Postcode 7018

Current Owners/s:

Applicant:

Personal Information Removed

Tax Invoice for application fees to be in the name of: (if different from applicant)

Is the property on the Tasmanian Heritage Register?

Yes

No

(if yes, we recommend you discuss your proposal with Heritage Tasmania prior to lodgement as exemptions may apply which may save you time on your proposal)

If you had pre-application discussions with a Council Officer, please give their name

Current Use of Site:

Vacant land

Does the proposal involve land administered or owned by the Crown or Council?

Yes

No

Declaration:

- *I have read the Certificate of Title and Schedule of Easements for the land and am satisfied that this application is not prevented by any restrictions, easements or covenants.*
- *I authorise the provision of a copy of any documents relating to this application to any person for the purposes of assessment or public consultation. I agree to arrange for the permission of the copyright owner of any part of this application to be obtained. I have arranged permission for Council's representatives to enter the land to assess this application*
- *I declare that, in accordance with Section 52 of the Land Use Planning and Approvals Act 1993, that I have notified the owner of the intention to make this application. Where the subject property is owned or controlled by Council or the Crown, their signed consent is attached. Where the application is submitted under Section 43A, the owner's consent is attached.*
- *I declare that the information in this declaration is true and correct.*

Acknowledgement:

- *I acknowledge that the documentation submitted in support of my application will become a public record held by Council and may be reproduced by Council in both electronic and hard copy format in order to facilitate the assessment process; for display purposes during public consultation; and to fulfil its statutory obligations. I further acknowledge that following determination of my application, Council will store documentation relating to my application in electronic format only.*

Applicant's
Signature:

PLEASE REFER TO THE DEVELOPMENT/USE AND SUBDIVISION CHECKLIST ON THE FOLLOWING PAGES TO DETERMINE WHAT DOCUMENTATION MUST BE SUBMITTED WITH YOUR APPLICATION.

Documentation required:

1. **MANDATORY DOCUMENTATION**

This information is required for the application to be valid. An application lodged without these items is unable to proceed.

- Details of the location of the proposed use or development.
- A copy of the current Certificate of Title, Sealed Plan, Plan or Diagram and Schedule of Easements and other restrictions for each parcel of land on which the use or development is proposed.
- Full description of the proposed use or development.
- Description of the proposed operation.
May include where appropriate: staff/student/customer numbers; operating hours; truck movements; and loading/unloading requirements; waste generation and disposal; equipment used; pollution, including noise, fumes, smoke or vibration and mitigation/management measures.
- Declaration the owner has been notified if the applicant is not the owner.
- Crown or Council consent (if publically-owned land).
- Any reports, plans or other information required by the relevant zone or code.
- Fees prescribed by the Council.

Application fees (please phone 03 6217 9550 to determine what fees apply). An invoice will be emailed upon lodgement.

2. **ADDITIONAL DOCUMENTATION**

In addition to the mandatory information required above, Council may, to enable it to consider an application, request further information it considers necessary to ensure that the proposed use or development will comply with any relevant standards and purpose statements in the zone, codes or specific area plan, applicable to the use or development.

- Site analysis plan and site plan**, including where relevant:
 - *Existing and proposed use(s) on site.*
 - *Boundaries and dimensions of the site.*
 - *Topography, including contours showing AHD levels and major site features.*
 - *Natural drainage lines, watercourses and wetlands on or adjacent to the site.*
 - *Soil type.*
 - *Vegetation types and distribution, and trees and vegetation to be removed.*
 - *Location and capacity of any existing services or easements on/to the site.*
 - *Existing pedestrian and vehicle access to the site.*
 - *Location of existing and proposed buildings on the site.*
 - *Location of existing adjoining properties, adjacent buildings and their uses.*
 - *Any natural hazards that may affect use or development on the site.*
 - *Proposed roads, driveways, car parking areas and footpaths within the site.*
 - *Any proposed open space, communal space, or facilities on the site.*
 - *Main utility service connection points and easements.*
 - *Proposed subdivision lot boundaries.*

Clarence City Council

DEVELOPMENT/USE OR SUBDIVISION CHECKLIST



- Where it is proposed to erect buildings, **detailed plans** with dimensions at a scale of 1:100 or 1:200 showing:
 - *Internal layout of each building on the site.*
 - *Private open space for each dwelling.*
 - *External storage spaces.*
 - *Car parking space location and layout.*
 - *Major elevations of every building to be erected.*
 - *Shadow diagrams of the proposed buildings and adjacent structures demonstrating the extent of shading of adjacent private open spaces and external windows of buildings on adjacent sites.*
 - *Relationship of the elevations to natural ground level, showing any proposed cut or fill.*
 - *Materials and colours to be used on rooves and external walls.*
- Where it is proposed to erect buildings, a plan of the proposed **landscaping** showing:
 - *Planting concepts.*
 - *Paving materials and drainage treatments and lighting for vehicle areas and footpaths.*
 - *Plantings proposed for screening from adjacent sites or public places.*
- Any additional reports, plans or other information required by the relevant zone or code.

This list is not comprehensive for all possible situations. If you require further information about what may be required as part of your application documentation, please contact Council's Planning Officers on (03) 6217 9550 who will be pleased to assist.

SEARCH OF TORRENS TITLE

VOLUME 188881	FOLIO 110
EDITION 1	DATE OF ISSUE 11-Aug-2025

SEARCH DATE : 12-Mar-2026

SEARCH TIME : 01.25 pm

DESCRIPTION OF LAND

City of CLARENCE
 Lot 110 on Sealed Plan [188881](#)
 Derivation : Part of 115 Acres Gtd. to James Young
 Prior CT [183275/201](#)

SCHEDULE 1

[C949694](#) & [D126626](#) TRANSFER to CAROLYN MARGARET LUCKMAN, PAUL LAMONT LUCKMAN, JANICE MARY LUCKMAN and GREGORY ALAN LUCKMAN as tenants in common in equal shares

SCHEDULE 2

[C30241](#) Land is limited in depth to 15 metres, excludes minerals and is subject to reservations relating to drains sewers and waterways in favour of the Crown
[SP188881](#) EASEMENTS in Schedule of Easements
[SP188881](#) COVENANTS in Schedule of Easements
[SP188881](#) FENCING PROVISION in Schedule of Easements
[SP167884](#), [SP173769](#), [SP174376](#), [SP176222](#), [SP178685](#), [SP179560](#), [SP180503](#), [SP181972](#) & [SP183275](#) FENCING PROVISION in Schedule of Easements
[C94425](#) FENCING PROVISION in Transfer

UNREGISTERED DEALINGS AND NOTATIONS

N109916 PRIORITY NOTICE reserving priority for 90 days
 TRANSFER Carolyn Margaret Luckman, Paul Lamont Luckman, Janice Mary Luckman and Gregory Alan Luckman to Georgina Claire Pearce and Nicholas John Pearce
 Lodged by WALLACE WILK & WEB on 16-Dec-2025 BP: N109916
 N109895 TRANSFER to GEORGINA CLAIRE PEARCE and NICHOLAS JOHN PEARCE
 Lodged by WALLACE WILK & WEB on 19-Jan-2026 BP: N109895

OWNER: CAROLYN MARGARET LUCKMAN PAUL LAMONT LUCKMAN JANICE MARY LUCKMAN GREGORY ALAN LUCKMAN	PLAN OF SURVEY	REGISTERED NUMBER SP188881
FOLIO REFERENCE: CT. 183275/201	BY SURVEYOR: TIMOTHY W. COX of LEARY, COX & CRIPPS SURVEYORS Unit G04 40 Mole Street, HOBART TAS 7000 P 03 6118 2030 E admin@ccsurvey.com	APPROVED EFFECTIVE FROM 11 AUG 2025
GRANTEE: PART OF 115 ACRES GRANTED TO JAMES YOUNG	LOCATION: CITY OF CLARENCE	<i>Ren</i> Recorder of Titles
SCALE 1: 4000	LENGTHS IN METRES	

PRIORITY FINAL PLAN LOT 201 COMPILED FROM SP183275 AND THIS SURVEY

ALL EXISTING SURVEY NUMBERS TO BE CROSS REFERENCED ON THIS PLAN

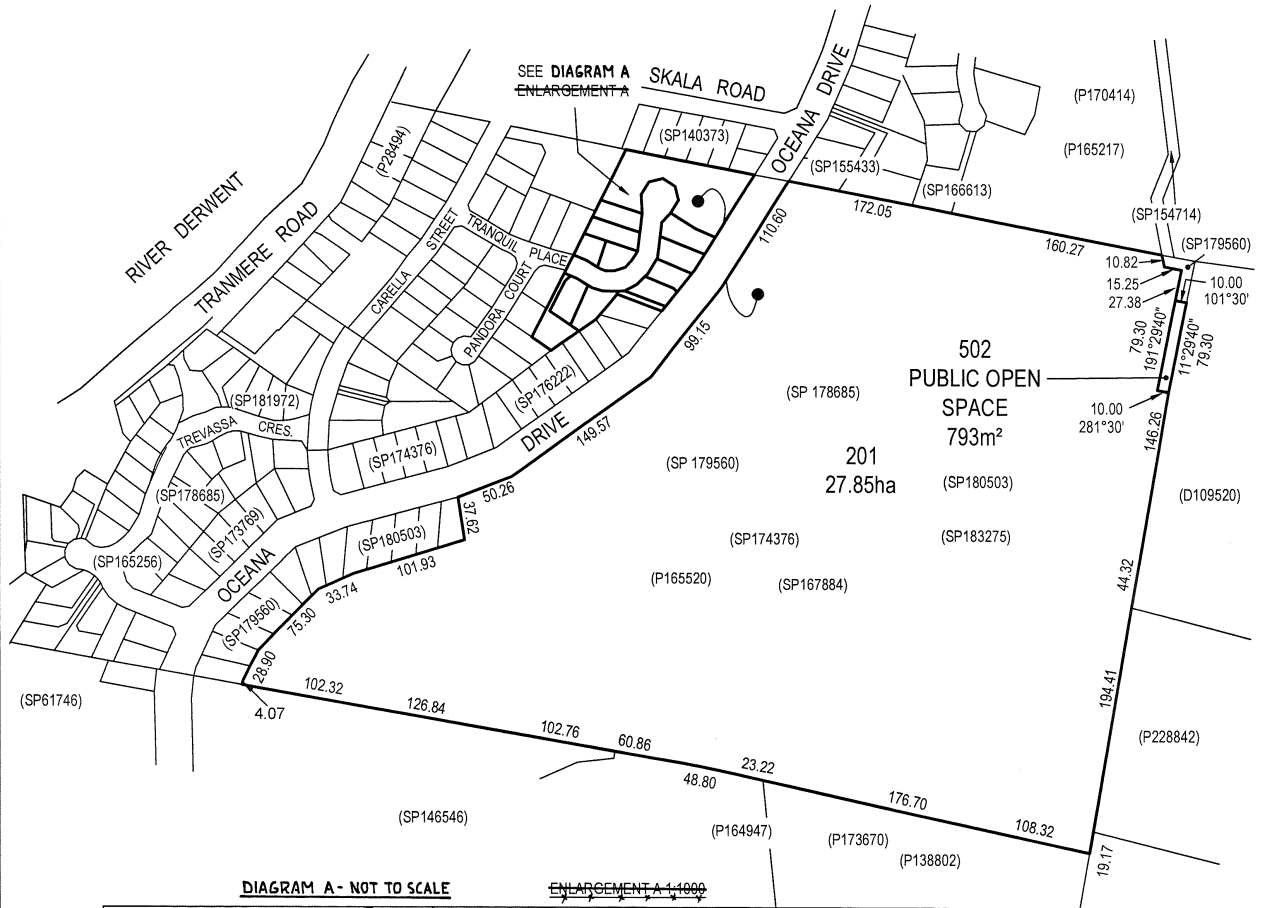
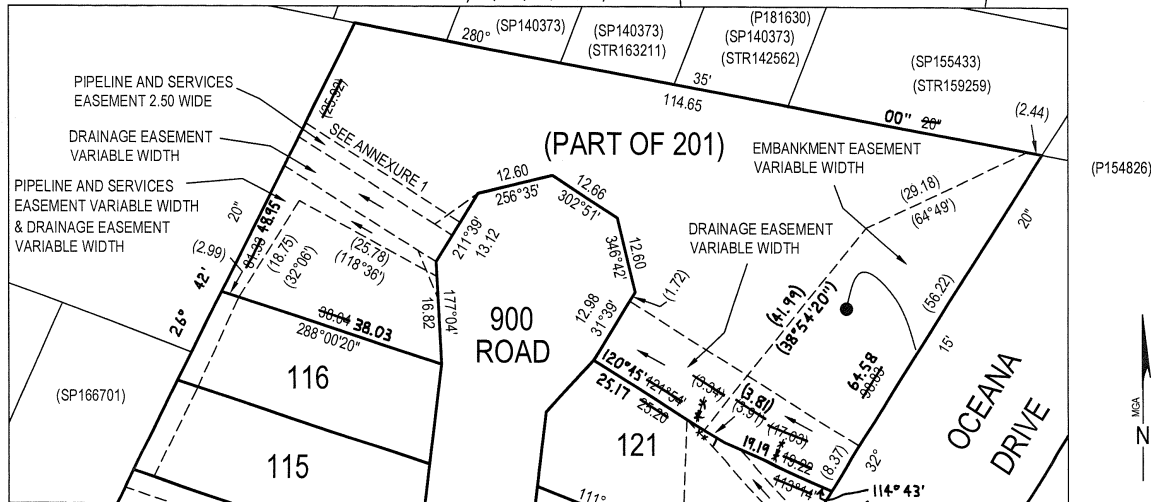


DIAGRAM A - NOT TO SCALE

ENLARGEMENT A 1:1000



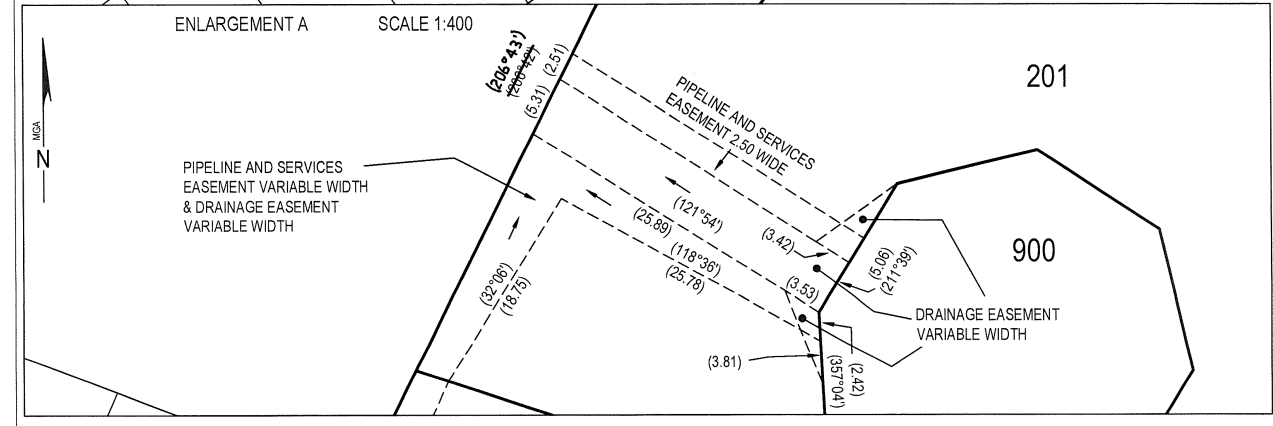
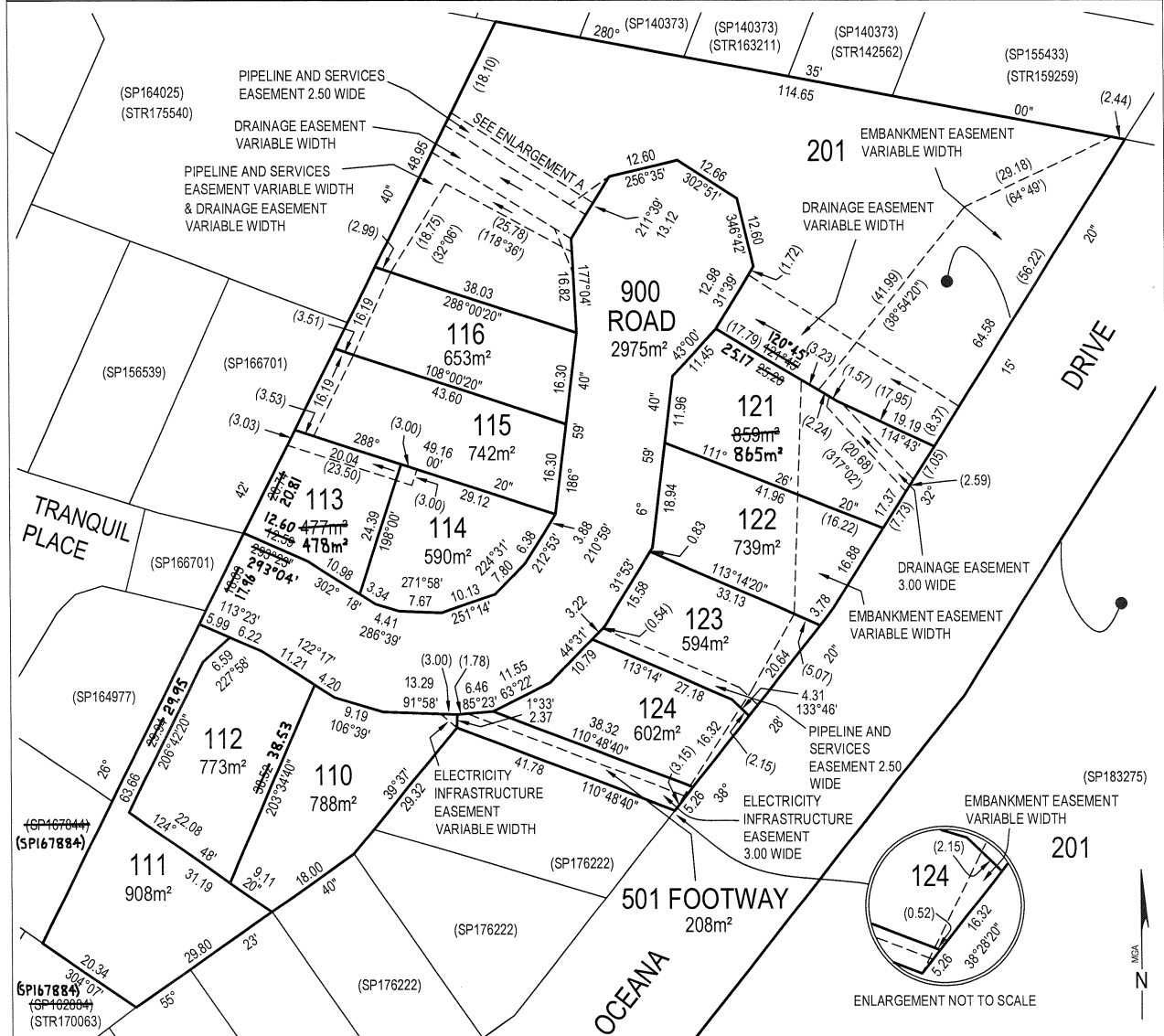
[Signature]
Registered Land Surveyor

3/6/2025
Date

[Signature]
Council Delegate

11/7/25
Date

<p>PLAN OF SURVEY ANNEXURE SHEET</p> <p>SHEET 1 OF 1 SHEETS</p>	<p>OWNER: CAROLYN MARGARET LUCKMAN PAUL LAMONT LUCKMAN JANICE MARY LUCKMAN GREGORY ALAN LUCKMAN</p> <p>FOLIO REFERENCE: CT. 183275/201</p> <p>SCALE 1:750 LENGTH IN METRES</p>	<p>Registered Number</p> <p>SP 188881</p>
<p>SIGNED FOR IDENTIFICATION PURPOSES</p> <p><i>[Signature]</i> 11/7/25 Council Delegate Date</p>	<p>THIS ANNEXURE SHEET FORMS PART OF THE ATTACHED INDEX PLAN.</p> <p><i>[Signature]</i> 30/4/2025 Registered Land Surveyor Date</p>	<p>APPROVED EFFECTIVE FROM 11 AUG 2025</p> <p><i>[Signature]</i> Recorder of Titles</p>



SCHEDULE OF EASEMENTS	Registered Number
NOTE: THE SCHEDULE MUST BE SIGNED BY THE OWNERS & MORTGAGEES OF THE LAND AFFECTED. SIGNATURES MUST BE ATTESTED.	SP 188881

PAGE 1 OF 6 PAGES

EASEMENTS AND PROFITS

Each lot on the plan is together with:-

- (1) such rights of drainage over the drainage easements shown on the plan (if any) as may be necessary to drain the stormwater and other surplus water from such lot; and
- (2) any easements or profits a prendre described hereunder.

Each lot on the plan is subject to:-

- (1) such rights of drainage over the drainage easements shown on the plan (if any) as passing through such lot as may be necessary to drain the stormwater and other surplus water from any other lot on the plan; and
- (2) any easements or profits a prendre described hereunder.

The direction of the flow of water through the drainage easements shown on the plan is indicated by arrows.

*electricity * ~~steps~~* (as defined herein)

Lot 110 is subject to an ~~electrical~~ infrastructure easement with the benefit of a restriction as to user of land in gross (in favour of TasNetworks) over the land marked ELECTRICITY INFRASTRUCTURE EASEMENT VARIABLE WIDTH passing through that lot on the plan.

Lots 113-116 are each subject to a right of drainage in gross (in favour of Clarence City Council) over the land marked DRAINAGE EASEMENT VARIABLE WIDTH passing through such lot on the plan


Lots 113-116 are each subject to a pipeline and services easement in gross as defined herein (in favour of TasWater) over the land marked PIPELINE AND SERVICES EASEMENT VARIABLE WIDTH ("the Easement Land") passing through such lot on the plan

Lot 121 is subject to a right of drainage in gross (in favour of Clarence City Council) over the land marked DRAINAGE EASEMENT 3.00 WIDE passing through that lot on the plan

Lots 121-124 are each subject to an embankment easement in gross as defined herein (in favour of Clarence City Council) over the land marked EMBANKMENT EASEMENT VARIABLE WIDTH within such lot on the plan

Lot 201 is subject to a right of drainage in gross (in favour of Clarence City Council) over the land marked DRAINAGE EASEMENT VARIABLE WIDTH passing through that lot on the plan

Lot 123 is subject to a pipeline and services easement in gross as defined herein (in favour of TasWater) over the land marked PIPELINE AND SERVICES EASEMENT 2.50 WIDE ("the Easement Land") passing through that lot on the plan. * ~~steps~~
(USE ANNEXURE PAGES FOR CONTINUATION)

SUBDIVIDER: P L LUCKMAN & OTHERS FOLIO REF: 183275-201 SOLICITOR & REFERENCE: TFR LAWYERS (SH 25-04240)	PLAN SEALED BY: CLARENCE CITY COUNCIL DATE: <i>11/7/25</i> SD-2009-29 REF NO.  Council Delegate
NOTE: The Council Delegate must sign the Certificate for the purposes of identification.	

* ~~steps~~ Sam Platts
 Leary Cox and Cripps Survey
 Surveyor for the owners
 8/8/25

ANNEXURE TO SCHEDULE OF EASEMENTS PAGE 2 OF 6 PAGES	Registered Number SP 188881
SUBDIVIDER: P L LUCKMAN & OTHERS FOLIO REFERENCE: 183275-201	

and Lot 213 * *SP*
 Lot 201 is subject to a pipeline and services easement in gross as defined herein (in favour of TasWater) over the land marked PIPELINE AND SERVICES EASEMENT VARIABLE WIDTH and PIPELINE & SERVICES EASEMENT 2.50 WIDE ("the Easement Land") passing through that lot on the plan

and Lot 501 * *SP*
 Lot 201 is subject to an embankment easement in gross as defined herein (in favour of Clarence City Council) over the land marked EMBANKMENT EASEMENT VARIABLE WIDTH within that lot on the plan

electricity * *SP* (as defined herein)
 Lot 501 is subject to an ~~electrical~~ infrastructure easement with the benefit of a restriction as to user of land in gross (in favour of TasNetworks) over the land marked ELECTRICITY INFRASTRUCTURE EASEMENT 3.00 WIDE passing through that lot on the plan

FENCING PROVISION

In respect to the lots on the plan the vendor (Paul Lamont Luckman, Janice Mary Luckman, Gregory Alan Luckman and Carolyn Margaret Luckman) shall not be required to fence

COVENANTS

The owners of lots 110-116 & 121-124 on the plan covenant with Paul Lamont Luckman, Janice Mary Luckman, Gregory Alan Luckman and Carolyn Margaret Luckman and the owners for the time being of every other lot on the plan to the intent that the burden of this covenant may run with and bind the covenantors lot and every part thereof and that the benefit thereof may be annexed to and devolve with each and every part of every other lot on the plan to observe the following stipulations-

1. Not to carry on the whole or any part or any process of any business upon such lot subject to the exception that the whole of any dwelling erected on such lot may be let by the owner
2. Not without the consent of Clarence City Council to cut down, lop or destroy on such lot any tree, shrub or growth of a like character providing always that this covenant shall not apply to cutting down, topping, lopping, destruction or renewal of any tree, shrub or growth of a like character for the purpose of obtaining access to such lot for building thereon, installation of services or by reasons of considerable safety
3. Not to further subdivide such lot (provided the stipulation shall not apply to a boundary adjustment)

P L Luckman: *PL* J M Luckman: *JL* G A Luckman: *GA* C M Luckman: *CM*

NOTE: Every annexed page must be signed by the parties to the dealing or where the party is a corporate body be signed by the persons who have attested the affixing of the seal of that body to the dealing.

* *SP* Sarah Holloway TRR Lawyers P/L 3/6/25 Solicitor for the owners
 Sam Platts Leary Cox and Gripps Surveyors Surveyor for the owners 3/6/25 8/8/12

<p>ANNEXURE TO SCHEDULE OF EASEMENTS</p> <p>PAGE 3 OF 6 PAGES</p>	<p>Registered Number</p> <p>SP 188881</p>
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INTERPRETATION

"TasWater" means Tasmanian Water & Sewerage Corporation Pty Ltd (ACN 162 220 653) its successors and assigns

"Pipeline and Services Easement" means-

FIRSTLY, the full and free right and liberty for TasWater and its employees, contractors, agents and all other persons duly authorised by it, at all times to:

- (1) enter and remain upon the Easement Land with or without machinery, vehicles, plant and equipment;
- (2) investigate, take soil, rock and other samples, survey, open and break up and excavate the Easement Land for any purpose or activity that TasWater is authorised to do or undertake;
- (3) install, retain, operate, modify, relocate, maintain, inspect, cleanse, repair, remove and replace the Infrastructure;
- (4) run and pass sewage, water and electricity through and along the Infrastructure;
- (5) do all works reasonably required in connection with such activities or as may be authorised or required by any law:
 - (a) without doing unnecessary damage to the Easement Land; and
 - (b) leaving the Easement Land in a clean and tidy condition;
- (6) if the Easement Land is not directly accessible from a highway, then for the purpose of undertaking any of the preceding activities TasWater may with or without employees, contractors, agents and any other persons authorised by it, and with or without machinery, vehicles, plant and equipment enter the Lot from the highway at any vehicle entry and cross the Lot to the Easement Land; and
- (7) use the Easement Land as a right of carriageway for the purpose of undertaking any of the preceding purposes on other land, TasWater reinstating any damage that it causes in doing so to any boundary fence of the Lot

SECONDLY, the benefit of a covenant in gross for TasWater with the registered proprietor of the Easement Land and their successors and assigns not to erect any building, or place any structures, objects, vegetation, or remove any thing that supports, protects or covers any Infrastructure on or in the Easement Land, without the prior written consent of TasWater to the intent that the burden of the covenant may run with and bind the servient land and every part thereof and that the benefit thereof may be annexed to the easement herein described

"Infrastructure" means infrastructure owned or for which TasWater is responsible and includes but is not limited to:

- (a) sewer pipes and water pipes and associated valves;
- (b) telemetry and monitoring devices;

P L Luckman:  J M Luckman:  G A Luckman:  C M Luckman: 

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<p>ANNEXURE TO SCHEDULE OF EASEMENTS</p> <p>PAGE 4 OF 6 PAGES</p>	<p>Registered Number</p> <p>SP 188881</p>
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- (c) inspection and access pits;
- (d) electricity assets and other conducting media (excluding telemetry and monitoring devices);
- (e) markers or signs indicating the location of the Easement Land or any other Infrastructure or any warnings or restrictions with respect to the Easement Land or any other Infrastructure;
- (f) anything reasonably required to support, protect or cover any other Infrastructure;
- (g) any other infrastructure whether of a similar nature or not to the preceding which is reasonably required for the piping of sewage or water, or the running of electricity, through the Easement Land or monitoring or managing that activity; and
- (h) where the context permits, any part of the Infrastructure.

"Electricity infrastructure easement with the benefit of a restriction as to user of land" means-

FIRSTLY all the full and free right and liberty for Tasmanian Networks Pty Ltd and its successors and its and their servants agents and contractors (hereinafter called "TasNetworks") at all times hereafter:

- a) to maintain, lay, erect and install anything used for, or in connection with the generation, transmission or distribution of electricity including power lines (overhead or underground), substations for converting electricity, substations for transforming or controlling electricity and equipment for metering, monitoring or controlling electricity (hereinafter called "electricity infrastructure") of such materials and type as TasNetworks may determine above, on or under the land respectively marked "Electricity Infrastructure Easement XX Wide" on the plan (hereinafter called the "servient land")
- b) to enter into and upon the servient land for the purpose of examining, operating, maintaining, repairing, modifying, adding to or replacing electricity infrastructure without doing unnecessary damage to the said servient land and making good all damage occasioned thereby
- c) to erect fencing, signs, barriers or other protective structures upon the servient land if in the opinion of TasNetworks these are necessary for reasons of safety
- d) to cause or permit electrical energy to flow or be transmitted or distributed through the said electricity infrastructure
- e) to enter into and upon the servient land for all or any of the above purposes with or without all necessary plant equipment and machinery and the means of transporting the same and if necessary to cross the remainder of the said land in consultation with the registered proprietor/s for the purpose of access and regress to and from the servient land

P L Luckman:  J M Luckman:  G A Luckman:  C M Luckman: 

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
ANNEXURE TO SCHEDULE OF EASEMENTS PAGE 5 OF 6 PAGES	Registered Number SP 188881
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f) nothing herein contained shall prevent the registered proprietor/s for themselves and their successors in title from using the servient land provided that such use does not derogate from this grant or, in the opinion of TasNetworks compromise the safe operation of TasNetworks electricity infrastructure located on, above or under the servient land

SECONDLY the benefit of a covenant for TasNetworks and its successors with the registered proprietors for themselves and their successors in title of the servient land not to erect any buildings or place any structures or objects within the said easement without the prior written consent of TasNetworks to the intent that the burden of the covenant may run with and bind the servient land and every part thereof and that the benefit thereof may be annexed to the easement hereinbefore described

"Embankment Easement" means the right for Clarence City Council its contractors and agents to enter upon the land shown as "Embankment Easement Variable Width" on the plan to carry out any works from time to time that may be necessary to retain and maintain the earthworks and drainage associated with Oceana Drive but not precluding the servient tenement, subject to approval of the local authority, from constructing or erecting any structure on the land as required to provide access to any part of or to maintain the stability of the servient land

Signed by PAUL LAMONT LUCKMAN) 
 in the presence of-)
 Witness signature: )
 Print Full Name: *Emma Sullivan*
 Postal Address: *119 Macquarie St
Hobart TAS 7000*



Signed by JANICE MARY LUCKMAN)
 in the presence of- )
 Witness signature: *Janice Luckman*)
 Print Full Name: *Emma Sullivan*
 Postal Address: *119 Macquarie St
Hobart TAS 7000*


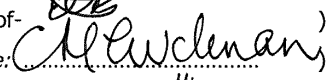
P L Luckman:  J M Luckman:  G A Luckman:  C M Luckman: 

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<p>ANNEXURE TO SCHEDULE OF EASEMENTS</p> <p>PAGE 6 OF 6 PAGES</p>	<p>Registered Number</p> <p>SP 188881</p>
<p>SUBDIVIDER: P L LUCKMAN & OTHERS FOLIO REFERENCE: 183275-201</p>	


 Signed by GREGORY ALAN LUCKMAN)
 in the presence of-)
 Witness signature: )
 Print Full Name: Emma Sullivan
 Postal Address: 119 Macquarie St
 Hobart TAS 7000

Signed by CAROLYN MARGARET LUCKMAN)
 in the presence of- )
 Witness signature: )
 Print Full Name: Emma Sullivan
 Postal Address: 119 Macquarie St
 Hobart TAS 7000

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H1398 - PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE AT 12 TRANQUIL PLACE, TRANMERE



TASSIE HOMES

Unit 4/37 Ascot Drive, Huntingfield, Tasmania. 7055
Ph. (03) 62 833 273 www.tassiehomes.com.au

Architectural Drawing No.	Description	Architectural Drawing No.	Description
01	E SITE PLAN	08	E FLOORING LAYOUT PLAN
02	DRAINAGE PLAN	09	LIGHTING CALCULATIONS, INSULATION & WINDOW SCHEDULE
02a	E SHED PLANS	10	COMPLIANCE NOTES
03	E FLOOR PLAN	10a	LIVABLE HOUSING NOTES 1 of 3
04	E ELEVATIONS	10b	LIVABLE HOUSING NOTES 2 of 3
04a	E PERSPECTIVES	10c	LIVABLE HOUSING NOTES 3 of 3
05	SECTION	11	WET AREA SPECIFICATIONS
06	ROOF PLAN	11a	STAIR NOTES
07	E ELECTRICAL PLAN		



PROTECTIVE COATINGS FOR STEELWORK

ENVIRONMENT	LOCATION	MINIMUM PROTECTION COATING	
		General structural steel members	Lintels in masonry
MEDIUM mild steel corrosion rate 25 to 50 µm/year Typically more than 1 km from breaking surf or aggressive industrial areas or more than 50 m from sheltered bays	INTERNAL	No protection required	
	EXTERNAL	Option 1 Hot dip galvanising - HDG225 Option 2 Duplex system. See N.C.C. Table 6.3.9c Option 3 Paint. See N.C.C. Table 6.3.9b - ALC3, ACC4, ACC5, IZS1, PUR3, PUR4	

NOTES:
 1. Heavy industrial areas means industrial environments around major industrial complexes. There are only a few such regions in Australia, examples of which occur around Port Pine and Newcastle.
 2. The outer leaf and cavity of an external masonry wall of a building, including walls under open carports are considered to be external environments. A part of an internal leaf of an external masonry wall which is located in the roof space is considered to be in an internal environment.
 3. Where a paint finish is applied the surface of the steel work must be hand or power tool cleaned to remove any rust immediately prior to painting.
 4. All zinc coatings (including inorganic zinc) require a barrier coat to stop conventional domestic enamels from peeling.
 5. Refer to the paint manufacturer where decorative finishes are required on top of the minimum coating specified in the table for protection of the steel against corrosion.
 6. Internal locations subject to moisture, such as in close proximity to kitchen or bathroom exhaust fans are not considered to be in a permanently dry location and protection as specified for external locations is required.
 7. For applications outside the scope of this table, seek specialist advice.

REVISION	DATE	SHEETS	DESCRIPTION
A	14 January 2026	01, 03	Extensive floor plan changes & driveway re-work
B	27 January 2026	01, 03	Driveway design change. Floor plan changes: Re-do Kitchen / Dining area layout, Amend L'dry design, Attach carport to shed, Room size changes
C	11 February 2026	01, 02a, 03, 04, 04a	Amend driveway, add PA door and indicate plumbing allowance to shed, 3m high roller door to shed, Amend retaining wall / earthworks position, amend size of dwelling taking area out of Living spaces, increase size of Bed 2 taking from WIR & Bed 1, various window changes, bathroom layout change, WC room reduced, additional door to Bed 4 reducing robe, add sun tunnels, add roof over porch, reduce floor area in Kitchen area, relocate HWC, change bedroom windows to 1500 high in lieu of 1200, Change WIP door to 620 cavity, Update all relevant plans.
D	02 March 2026	01, 02a, 03, 04, 04a	Conc. floor instead of timber, Drop house FFL by 570mm, Drop Shed FFL by 350mm, Amend cut to suit, Replace brick veneer with Axon clad wall, Amend floor plan to accommodate 115mm thick external clad walls, Add paths to perimeter to dwelling due to soil class.
E	06 March 2026	01, 02a, 03, 04, 04a	Increase cut area & retaining wall position to shed, Connect porch and deck, Relocate steps.

THIS PLAN IS ACCEPTED BY:

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 SIGNATURE:

 DATE:

Climate Zone - 7
 C.T. No. 188881/110
 Wind Speed - N3
 Soil Classification - P
 Corrosion Environment - MEDIUM

FLOOR AREA = 187.7m²
 = 20.2 sq

BAL - Not Bushfire Prone
 As shown in the Tasmanian Planning Scheme Overlay

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DRAWING: COVER SHEET

DATE: 28 January 2026
 FILE NAME: H1398 - DA - Rev E - 060326
 DRAWN BY: CK
 DWG No: COVER SHEET

- 28 January 2026 ● Preliminary drawings
- 28 March 2026 ● Development application drawings (DA)
- Preliminary construction drawings
- Engineer not to sign this copy, only provide notes, additions & amendments
- Final construction drawings (BA)
- Approved by Engineer
- Approved by Building Surveyor

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NOTE:
FALL ALL SURFACES AWAY FROM BUILDING (TYPICAL)
- MIN 5% WHERE UNSEALED
- MIN 2% WHERE SEALED

NOTES:

While all reasonable effort has been made to locate all visible above ground services, there may be other services which were not located during the field survey.

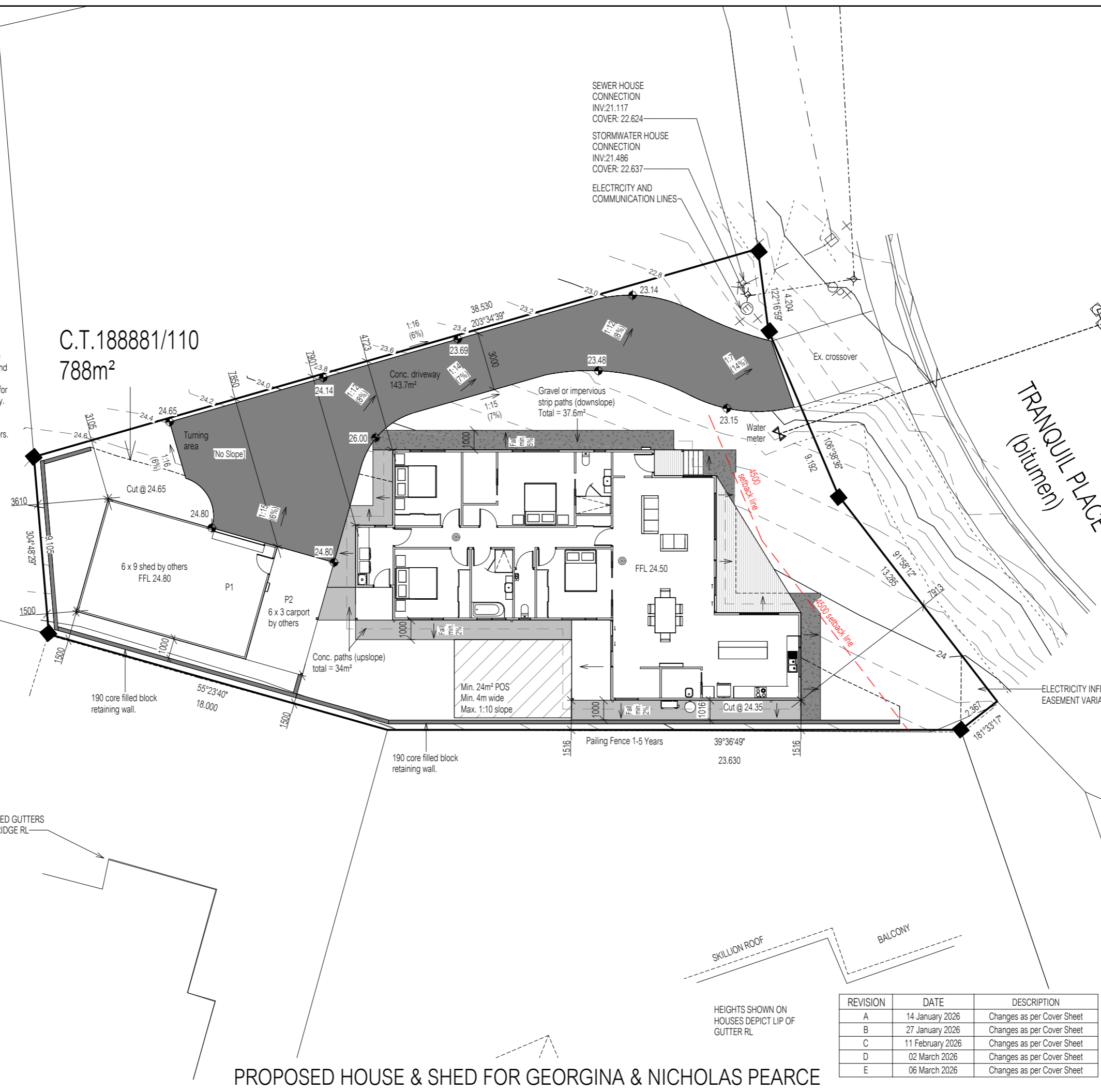
The title boundaries as shown on this plan were not marked at the time of the survey and have been determined by existing title dimensions and occupation (where available) only and not by field survey, and as a result are considered approximate only. This plan should not be used for building to boundary, or to prescribed set-backs, without further survey.

Prior to any demolition, excavation, final design or construction on this site, a full site inspection should be completed by the relevant engineers.

All survey data is 3D. The level (z-value) of any specific feature can be interrogated with a suitable CAD package. Spot heights of all features, including pipe inverts, are included in the model space but are not displayed on the PDF. Spot heights are organised into appropriate layers, and can be displayed as required.

DATUM - Vertical : AHD per SPM10987 with reputed AHD level of 11.016 from SURCOM on 25/11/25

At the time of this survey, CT188881/110 was owned by CAROLYN LUCKMAN, PAUL LUCKMAN, JANICE LUCKMAN, GREGORY LUCKMAN
Date of Survey : 25/11/25

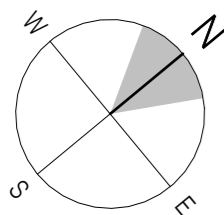


C.T.188881/110
788m²

TRANQUIL PLACE
(bitumen)

ELECTRICITY INFRASTRUCTURE
EASEMENT VARIABLE WIDTH

BOXED GUTTERS
AT RIDGE RL



FFL 24.50
SHED FFL 24.80

Scale 1 : 200

**PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE**

HEIGHTS SHOWN ON
HOUSES DEPICT LIP OF
GUTTER RL

REVISION	DATE	DESCRIPTION
A	14 January 2026	Changes as per Cover Sheet
B	27 January 2026	Changes as per Cover Sheet
C	11 February 2026	Changes as per Cover Sheet
D	02 March 2026	Changes as per Cover Sheet
E	06 March 2026	Changes as per Cover Sheet

BAL - Not Bushfire Prone
As shown in the Tasmanian
Planning Scheme Overlay

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DRAWING: SITE PLAN
DATE: 18 December 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

NOTES:

While all reasonable effort has been made to locate all visible above ground services, there may be other services which were not located during the field survey.

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DATUM - Vertical : AHD per SPM10987 with reputed AHD level of 11.016 from SURCOM on 25/11/25

At the time of this survey, CT188881/110 was owned by CAROLYN LUCKMAN, PAUL LUCKMAN, JANICE LUCKMAN, GREGORY LUCKMAN
Date of Survey : 25/11/25

NOTES:

- All drainage to be installed in accordance with AS/NZ3500 Part 2 & Part 3
- Water connection & metering work to be carried out in accordance with Water Services Association of Australia (WSAA) codes & TasWater supplementary codes, guides and technical specifications.
- Property sewer connections must be in accordance with the Sewerage Code of Australia Melbourne Retail Water Agencies Code section 6 of WSA 02—2014-3.1 MRWA Version 2.
- Sewer inspection openings (property sewer connection points) are to be in accordance with the Sewerage Code of Australia Melbourne Retail Water Agencies Code WSA 02—2014-3.1 MRWA Version 2 standard drawings MRWA-S-301 to MRWA-S-304 and TasWater's supplement to the code

DRAINAGE LEGEND

- | | | |
|-----|---|---------|
| 1 | WC | 100 dia |
| 2 | HANDBASIN | 40 dia |
| 3 | SHOWER | 50 dia |
| 4 | BATH | 40 dia |
| 5 | LAUNDRY TROUGH | 50 dia |
| 6 | KITCHEN SINK | 50 dia |
| 7 | VENT | 50 dia |
| 8 | TAP CHARGED O.R.G. MIN. 150mm BELOW FFL | |
| 9 | DOWNPIPE | 90 dia |
| 10 | TAP | |
| 11 | INSPECTION OPENING TO GROUND LEVEL | |
| f/w | FLOOR WASTE | |

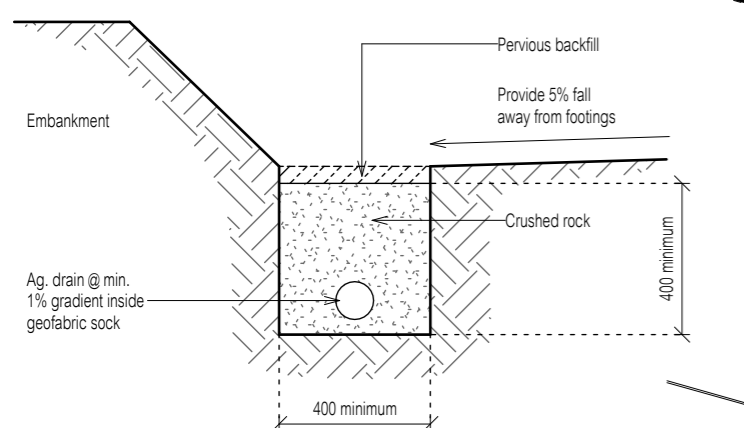
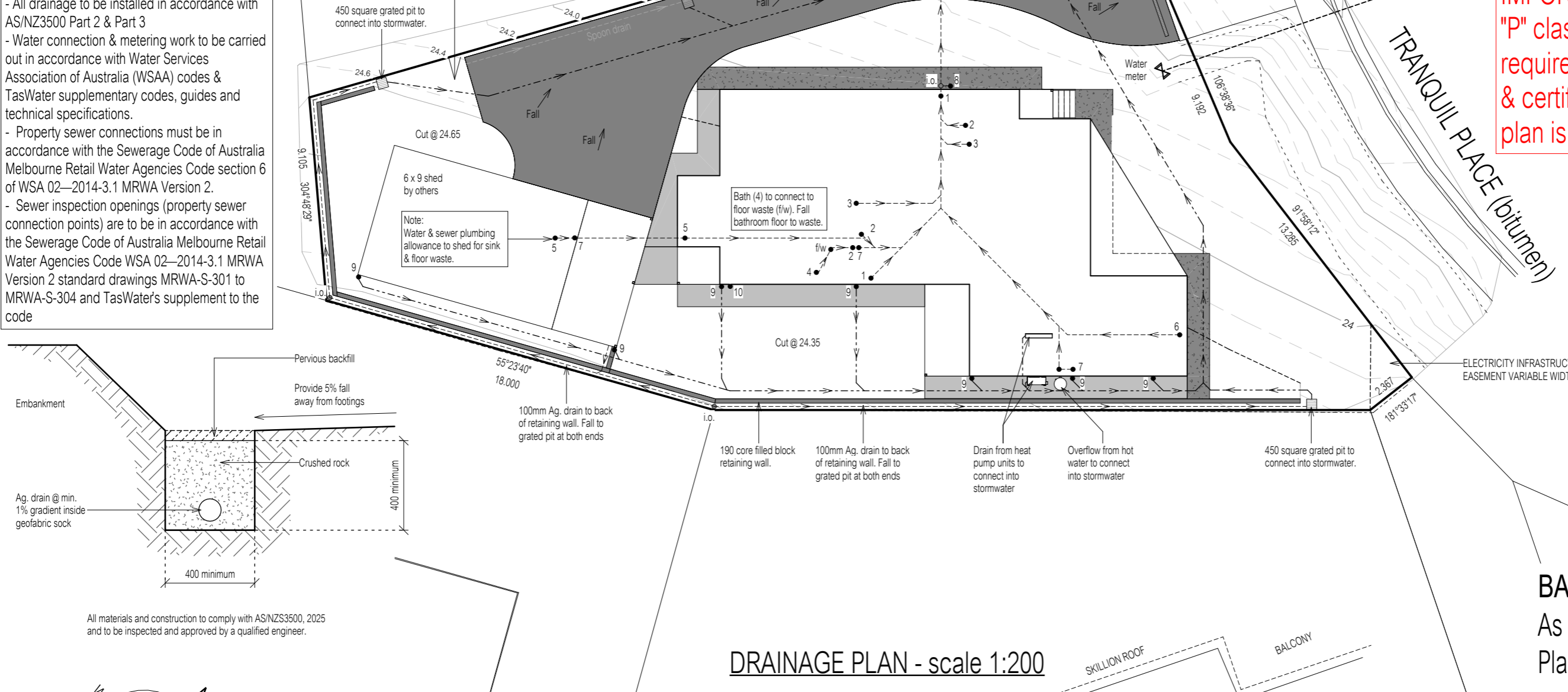
DRIVEWAY INFORMATION
Average 1:12.6 upslope from crossover to end of driveway. Provide grated drain and pit to roadside end of driveway & additional pit to driveway internally.
Provide spoon drain to side of driveway. Connect spoon drain into grated pit. Connect pit into stormwater. Driveway to be concrete, by builder.

SEWER HOUSE CONNECTION
INV:21.117
COVER: 22.624

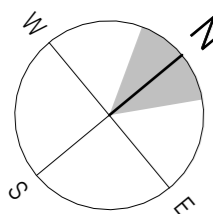
STORMWATER HOUSE CONNECTION
INV:21.486
COVER: 22.637

ELECTRICITY AND COMMUNICATION LINES

C.T.188881/110
788m²



All materials and construction to comply with AS/NZS3500, 2025 and to be inspected and approved by a qualified engineer.



Scale As indicated

DRAINAGE PLAN - scale 1:200

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE AT 12 TRANQUIL PLACE, TRANMERE

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NOTE:
FALL ALL SURFACES AWAY FROM BUILDING (TYPICAL)
- MIN 5% WHERE UNSEALED
- MIN 2% WHERE SEALED

IMPORTANT NOTE:
"P" classification soil type requires Civil Engineer design & certification. This drainage plan is indicative only.

TRANQUIL PLACE (bitumen)

ELECTRICITY INFRASTRUCTURE EASEMENT VARIABLE WIDTH

SKILLION ROOF
BALCONY

HEIGHTS SHOWN ON HOUSES DEPICT LIP OF GUTTER RL

REVISION	DATE	DESCRIPTION

BAL - Not Bushfire Prone
As shown in the Tasmanian Planning Scheme Overlay

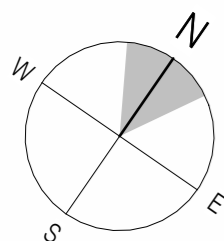
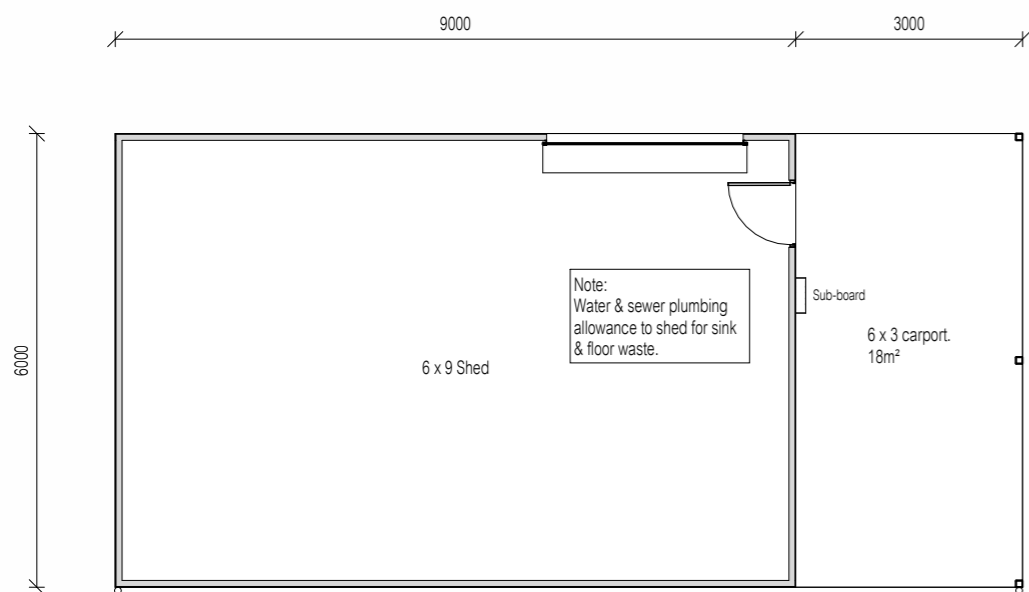
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DRAWING: DRAINAGE PLAN
DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

THIS PLAN IS ACCEPTED BY:

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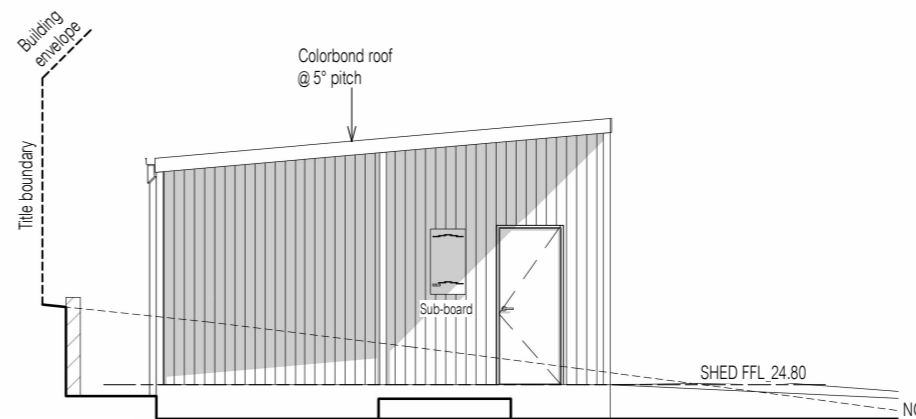
DATE:

Note:
Shed construction by others.
Refer to shed manufacturer's plans for full details.

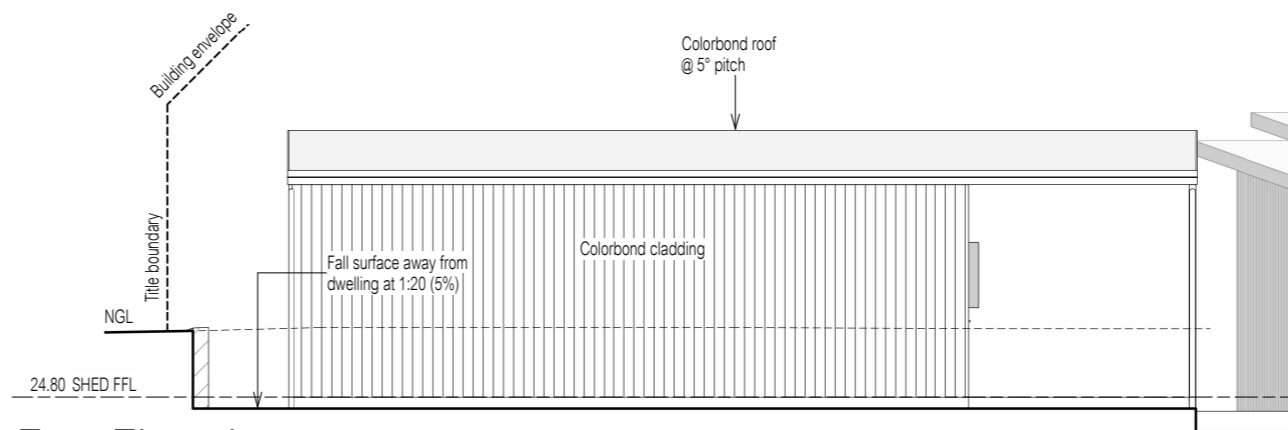


Scale 1 : 100

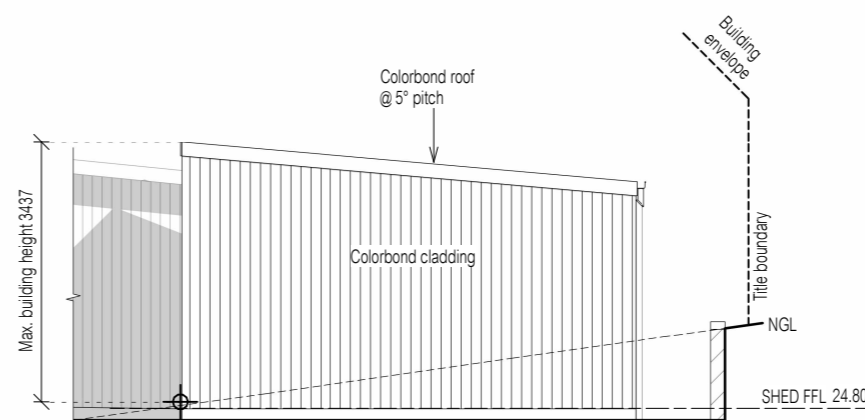
North East Elevation



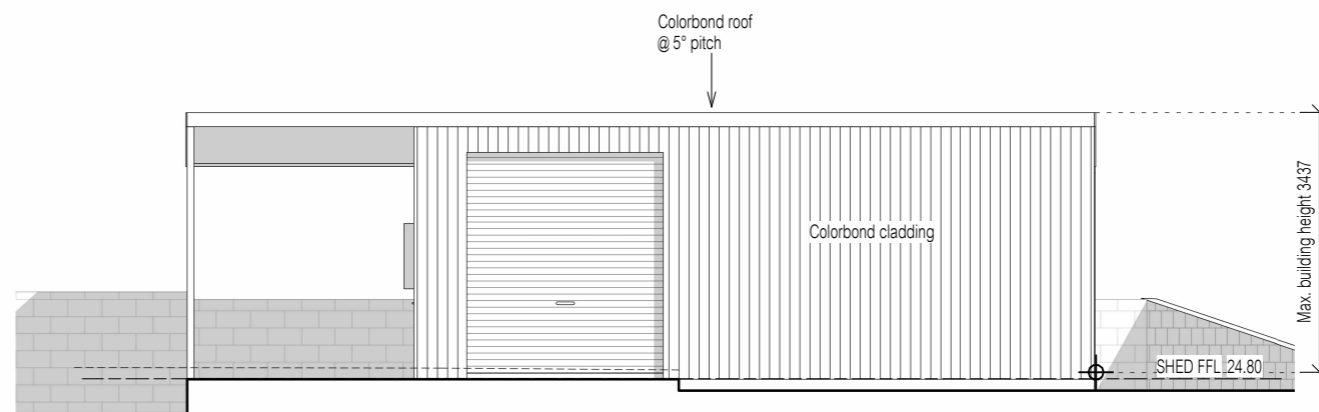
South East Elevation



South West Elevation



North West Elevation



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SHED AREA = 54m²

BAL - Not Bushfire Prone
As shown in the Tasmanian
Planning Scheme Overlay

REVISION	DATE	DESCRIPTION
C	11 February 2026	Changes as per Cover Sheet
D	02 March 2026	Changes as per Cover Sheet
E	06 March 2026	Changes as per Cover Sheet

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DRAWING: SHED PLANS

DATE: 28 January 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

02a

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SIGNATURE:

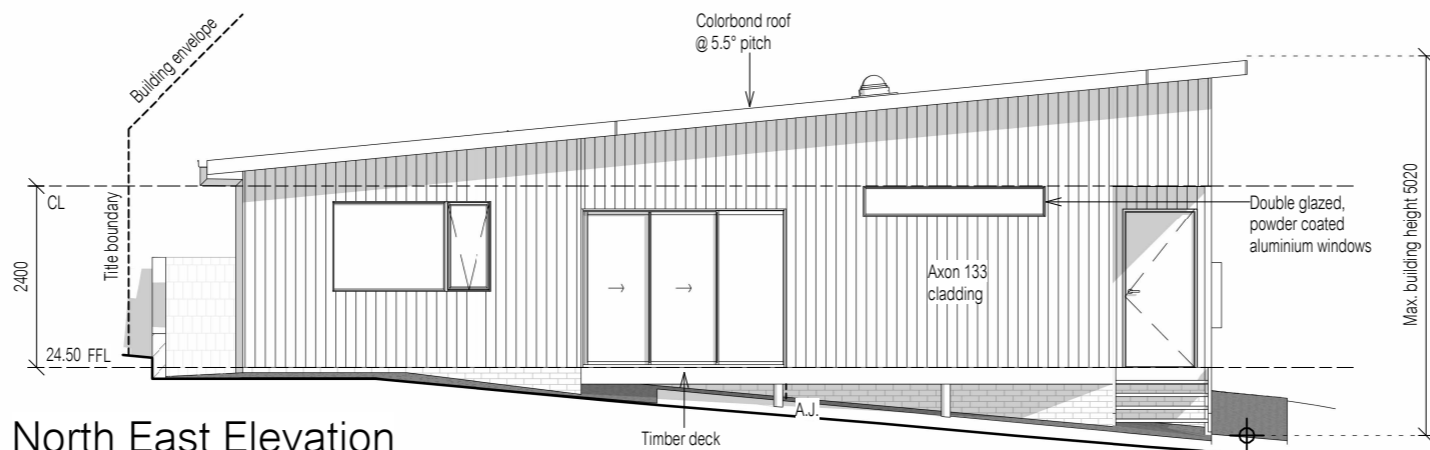
DATE:



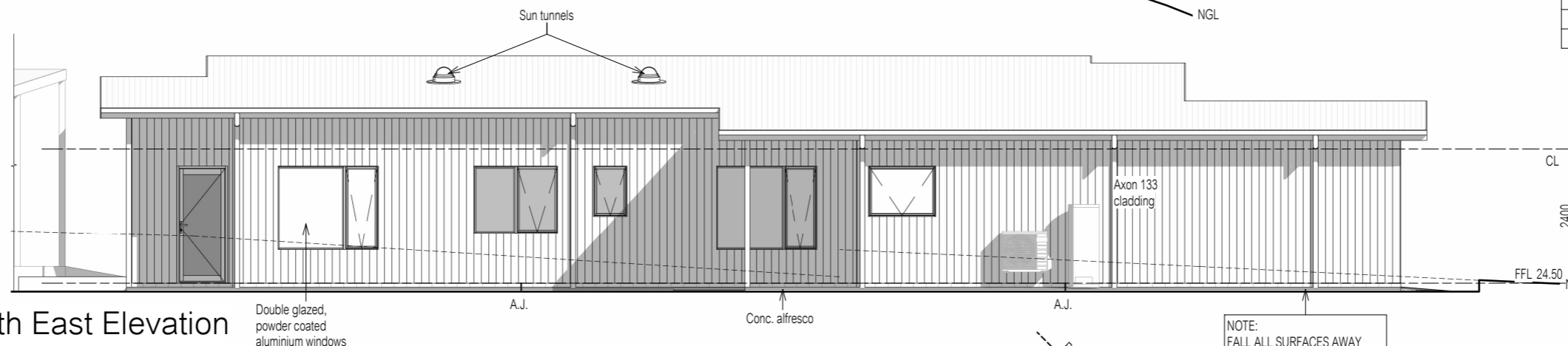
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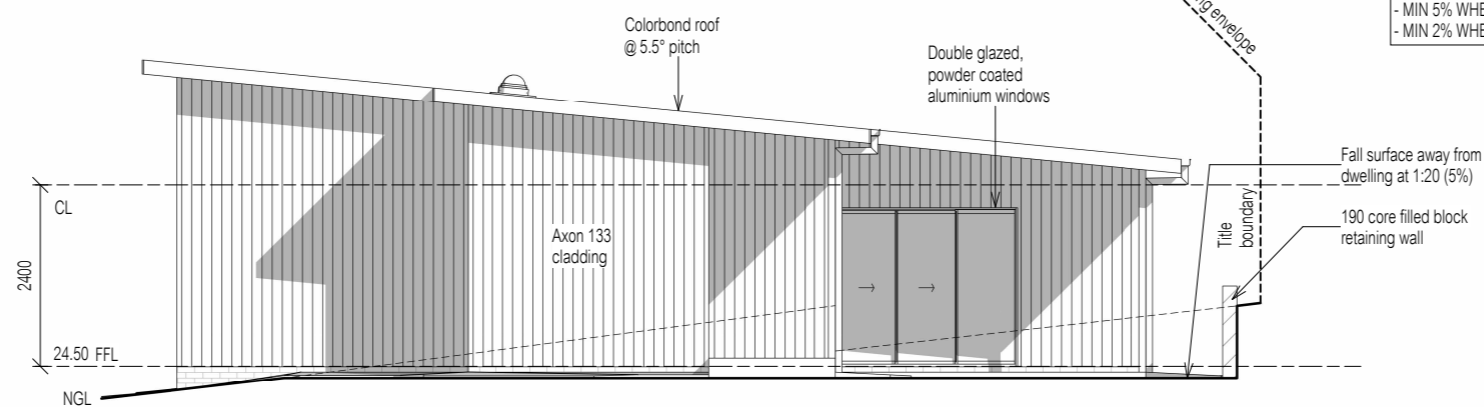
REVISION	DATE	DESCRIPTION
C	11 February 2026	Changes as per Cover Sheet
D	02 March 2026	Changes as per Cover Sheet
E	06 March 2026	Changes as per Cover Sheet



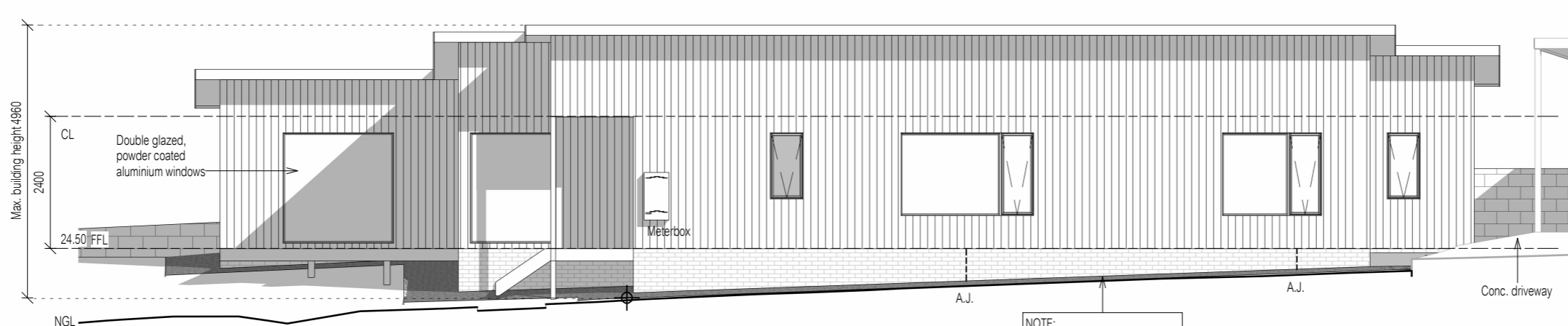
North East Elevation



South East Elevation



South West Elevation



North West Elevation

**PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE**

Scale 1 : 100

BAL - Not Bushfire Prone
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Planning Scheme Overlay

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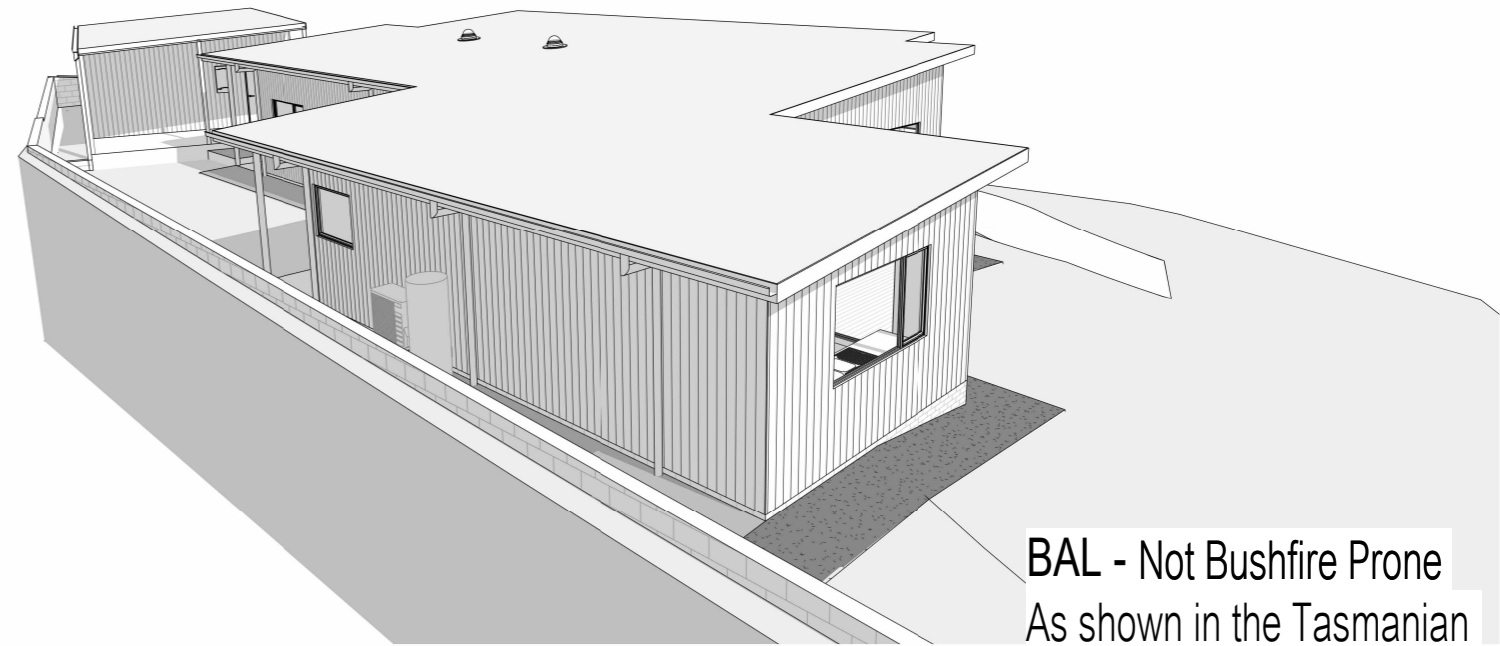
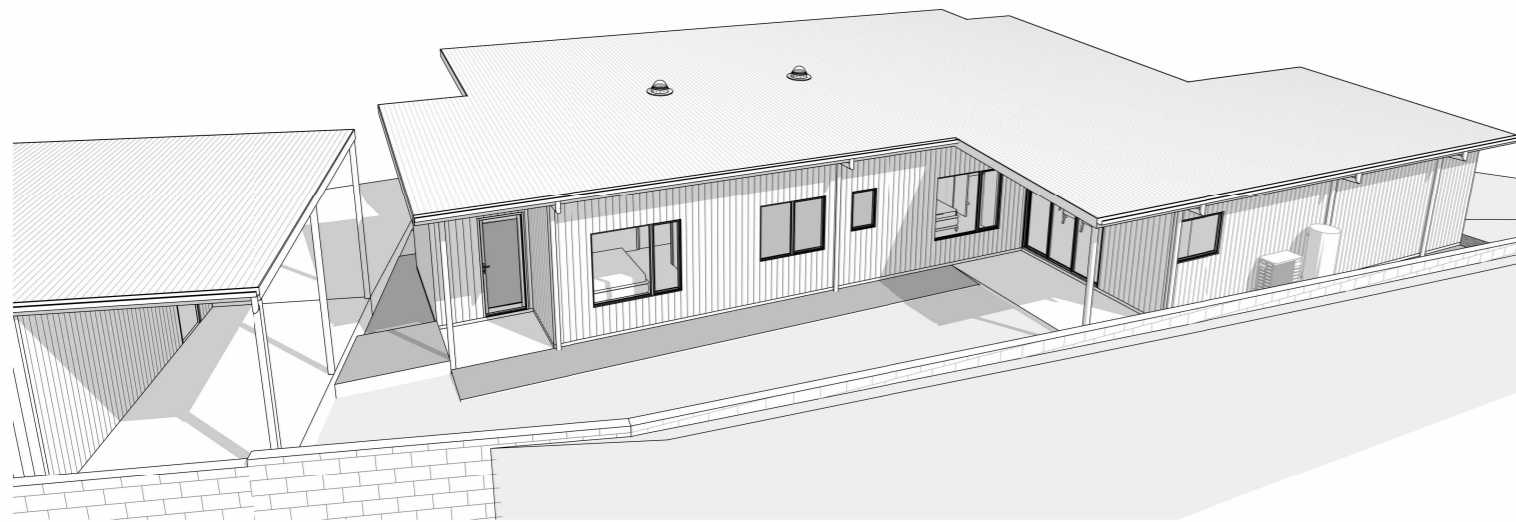
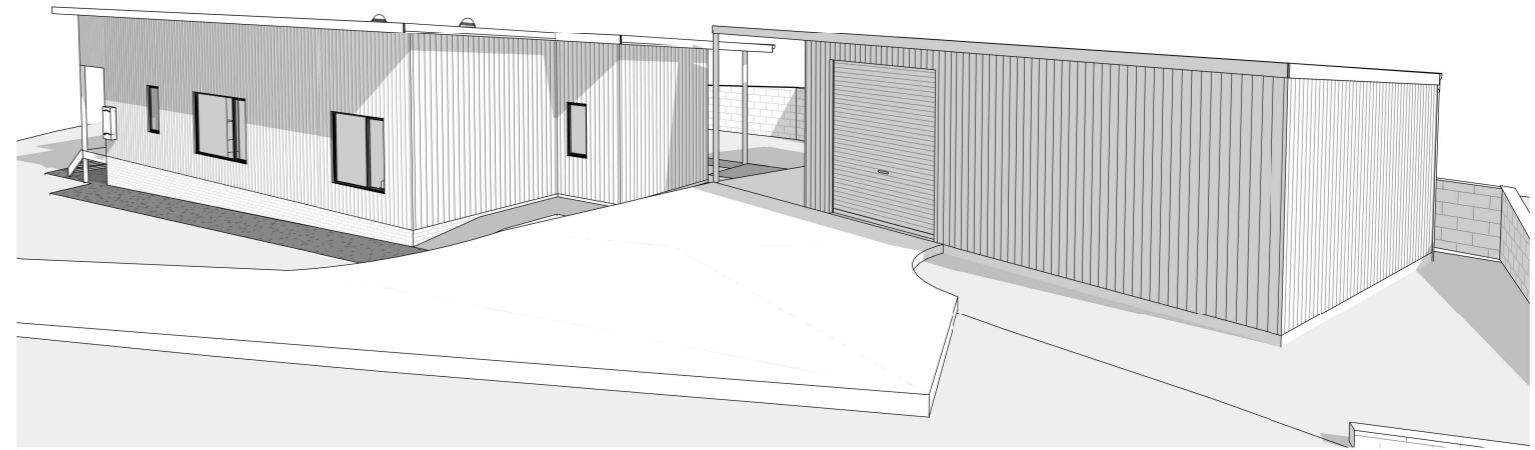
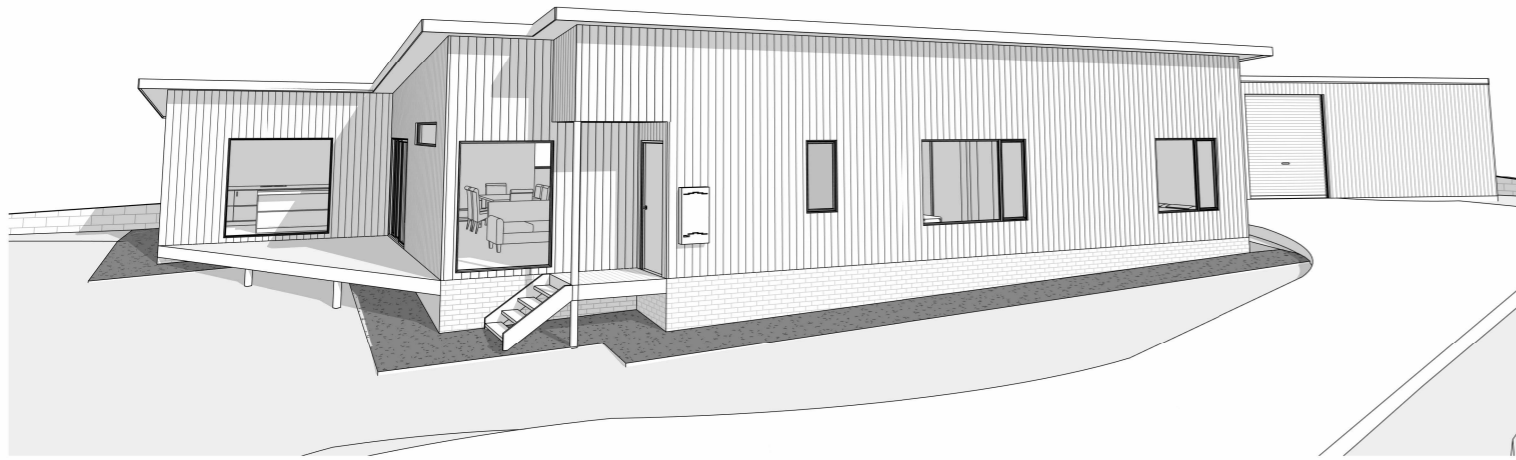
DRAWING: ELEVATIONS

DATE: 28 January 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:



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BAL - Not Bushfire Prone
As shown in the Tasmanian
Planning Scheme Overlay

REVISION	DATE	DESCRIPTION
C	11 February 2026	Changes as per Cover Sheet
D	02 March 2026	Changes as per Cover Sheet
E	06 March 2026	Changes as per Cover Sheet

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DRAWING: PERSPECTIVES

DATE: 28 January 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

Scale

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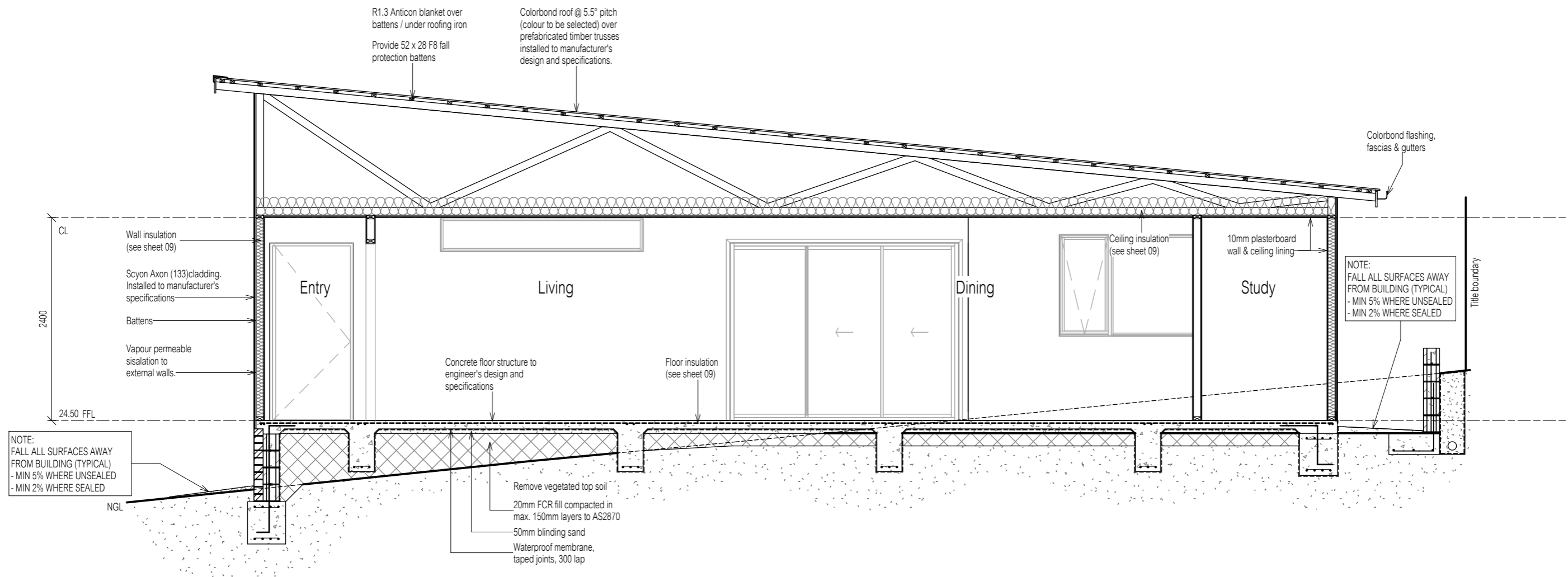
DATE:

IMPORTANT NOTES:
Cladding to be installed over min. 10mm battens to provide airflow between cladding and vapour permeable membrane. Provide 10mm gaps between horizontal and vertical battens to allow for air flow.



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Section A

A
03

Scale 1:50

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REVISION	DATE	DESCRIPTION
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DRAWING: SECTION

DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

Scale 1:50

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

THIS PLAN IS ACCEPTED BY:

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ROOF VENTILATION CALCULATIONS
(5.5° Skillion Roof- Flat Ceiling)

200 x 400 eave vents (0.08m²)
Ceiling area = 179.5m² / 150 = 1.20m²

Exhaust:
25% of 1.20m² = 0.300m²
0.300m² / 0.08m² = 3.75 (x2) = 8 ridge vents evenly spaced

Supply:
75% of 1.20m² = 0.900m²
0.900m² / 0.08m² = 11.25 (x2) = 23 eaves vents evenly spaced

- [RV] 200 x 400 ridge vent (50% opening)
- [EV] 200 x 400 eaves vent (50% opening)



CATCHMENT AREAS NOTES:
Colorbond roof @ 5.5° pitch
CATCHMENT AREA 1 = 48.8m²
CATCHMENT AREA 2 = 56.4m²
CATCHMENT AREA 3 = 69.0m²
CATCHMENT AREA 4 = 52.4m²
CATCHMENT AREA 5 = 21.8m²

- [Hatched Box] denotes roof area
- d.p. ● denotes downpipe
- ← denotes direction of fall
- [RV] denotes 200 x 400 ridge vent
- [EV] denotes 200 x 400 eaves vent

IMPORTANT NOTES:
The position and quantity of downpipes are not to be altered without consulting with designer.
Areas shown are surface / catchment areas NOT plan areas.
All roof areas shown are indicative only and not to be used for any other purpose. Roof space must be ventilated.
Eave vents must be fitted to soffit with BAL compliant, non-combustible ember mesh installed (if BAL 12.5 & over).
Vents must be in accordance with the NCC, BCA 2022, Volume 2, Part 10.8.3 'Ventilation of Roof Spaces'.

Ah	236.6	Area of roof (including 115mm Quad Gutter) (m ²)
Ac	248.4	Ah x slope factor (determined from Table 3.4.3.2 from AS/NZS 3500.3) (m ²)
Gutter type	A	Cross sectional area 6500mm ² (determined from NCC Table 7.4.3b)
DRI	86	Design Rainfall Intensity (determined from NCC Table 7.4.3d)
Acdp	70	Catchment area per 90mm downpipe (determined from NCC Table 3.5.2.2)
Downpipes Required	3.55	$\frac{Ac}{Acdp}$
Downpipes Provided	5	Additional d.p. due to roof design

BAL - Not Bushfire Prone
As shown in the Tasmanian Planning Scheme Overlay

REVISION	DATE	DESCRIPTION
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DRAWING: ROOF PLAN

DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

Scale 1 : 100

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

THIS PLAN IS ACCEPTED BY:

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SIGNATURE:

DATE:

IMPORTANT NOTES:

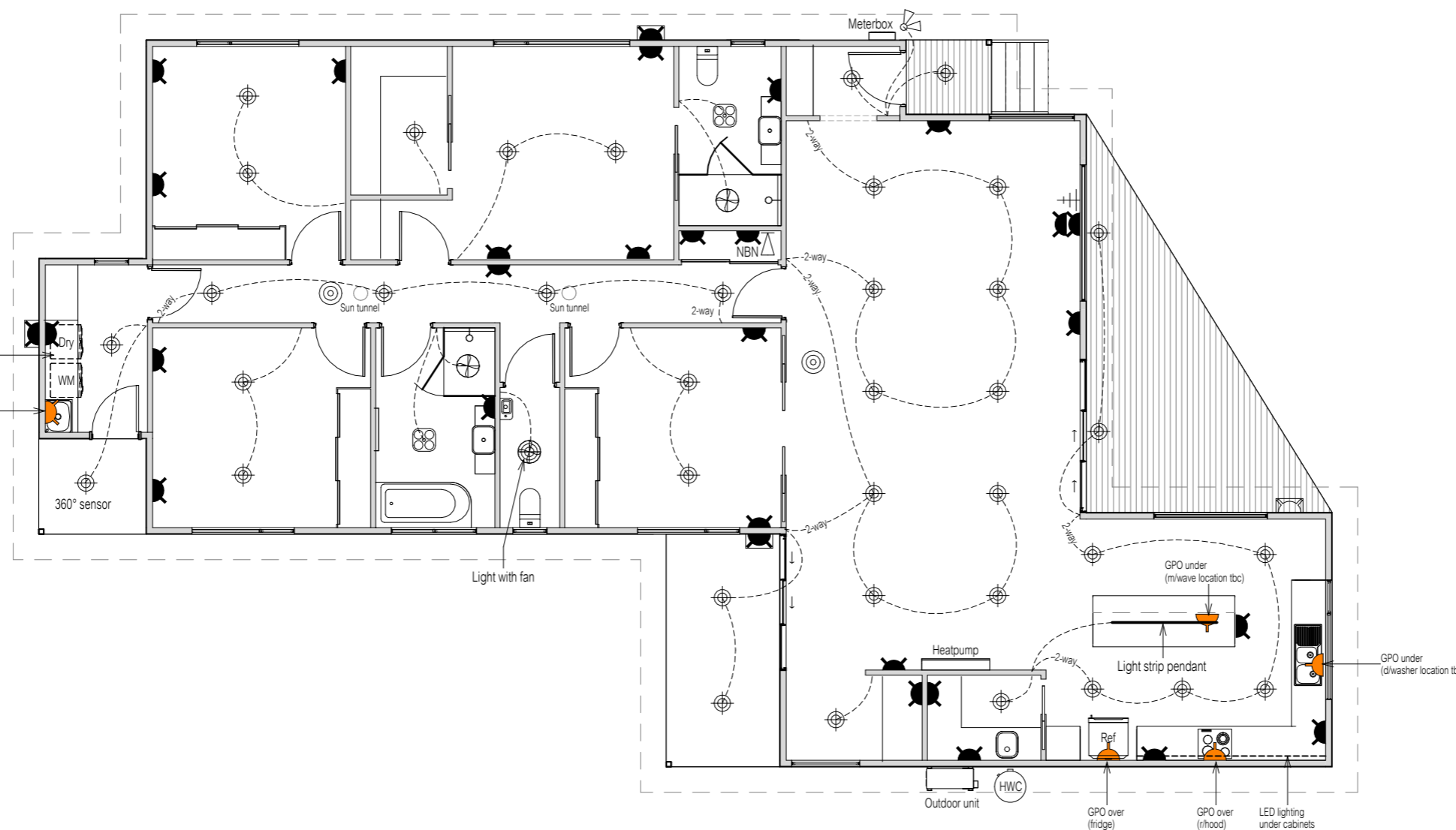
- Smoke alarms are to be installed in accordance with the NCC, BCA, Vol. 2, 2022, Part 9.5. Smoke alarms are to be interconnected where more than one alarm is installed.
- Toilet & bathroom fans to be min. 25L/s and to be ducted directly to outside. Kitchen & laundry fans to be min. 40L/s and to be ducted directly to outside.
- All downlights are to be sealed and IC-F rated.



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- Batten light (28W)
- ◐ Wall light (28W)
- ⊕ TV point
- ⊙ Smoke alarm
- ▽ Phone / NBN point
- ⊙ Pendant light (28W)
- LED strip light (10W/m)
- ☛ LED spotlight (sensor)
- ⊕ LED downlight (12W)
- ⬇ Single GPO
- ⬇ Double GPO
- ⬇ Double GPO (external)
- ▬ Slimline LED batten (40W)
- ⊕ Ducted exhaust fan
- ▼ Data point
- ⊕ 4-light Tastic (10W centre light only)
- ⊕ 2-light Tastic (10W centre light only)
- ◆ Stair lights (5W)
- ⊗ Ceiling fan



BAL - Not Bushfire Prone
As shown in the Tasmanian
Planning Scheme Overlay

REVISION	DATE	DESCRIPTION
D	02 March 2026	Changes as per Cover Sheet
E	06 March 2026	Changes as per Cover Sheet

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DRAWING: ELECTRICAL PLAN

DATE: 17 February 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

Scale 1 : 100

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

THIS PLAN IS ACCEPTED BY:

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SIGNATURE:

DATE:



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FLOORING LEGEND

Floating Flooring

Carpet

Tiles

BAL - Not Bushfire Prone
As shown in the Tasmanian
Planning Scheme Overlay

REVISION	DATE	DESCRIPTION
E	06 March 2026	Changes as per Cover Sheet

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DRAWING: FLOORING LAYOUT PLAN

DATE: 17 February 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

Scale 1 : 100

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

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LIGHTING CALCULATIONS



Lighting

Class 1 & 10a buildings





Calculator

Building name/description	Classification
H1407 - 12 Tranquil Place, TRANMERE (Pearce)	Class 1
Number of rows preferred in table below	17 (as currently displayed)


ID	Description	Type of space	Floor area of the space	Design lamp or illumination power load	Location	Adjustment factor			SATISFIES PART 13.7.6			
						Adjustment factors	Dimming % area	Dimming % of full power	Design lumen depreciation factor	Lamp or illumination power density	System share of % of aggregate allowance used	System design
1	ENTRY	Corridor	2.5 m ²	12 W	Class 1 building					5.0 W/m ²	4.8 W/m ²	9% of 58%
2	LIVING	Living room	22.8 m ²	48 W	Class 1 building					5.0 W/m ²	2.1 W/m ²	4% of 58%
3	DINING	Living room	27.3 m ²	36 W	Class 1 building					5.0 W/m ²	1.3 W/m ²	3% of 58%
4	KITCHEN	Kitchen	19.3 m ²	177 W	Class 1 building					5.0 W/m ²	9.2 W/m ²	18% of 58%
5	WIP	Other	3.0 m ²	12 W	Class 1 building					5.0 W/m ²	4.0 W/m ²	8% of 58%
6	STUDY	Other	3.7 m ²	12 W	Class 1 building					5.0 W/m ²	3.2 W/m ²	6% of 58%
7	BED 4	Bedroom	13.4 m ²	24 W	Class 1 building					5.0 W/m ²	1.8 W/m ²	4% of 58%
8	HALL	Corridor	13.5 m ²	48 W	Class 1 building					5.0 W/m ²	3.6 W/m ²	7% of 58%
9	BED 1	Bedroom	16.5 m ²	24 W	Class 1 building					5.0 W/m ²	1.5 W/m ²	3% of 58%
10	WIR	Other	4.5 m ²	12 W	Class 1 building					5.0 W/m ²	2.7 W/m ²	5% of 58%
11	BED 2	Bedroom	12.8 m ²	24 W	Class 1 building					5.0 W/m ²	1.9 W/m ²	4% of 58%
12	BED 3	Bedroom	13.5 m ²	24 W	Class 1 building					5.0 W/m ²	1.8 W/m ²	4% of 58%
13	L'DRY	Laundry	5.3 m ²	12 W	Class 1 building					5.0 W/m ²	2.3 W/m ²	5% of 58%
14	BATH	Bathroom	7.4 m ²	10 W	Class 1 building					5.0 W/m ²	1.4 W/m ²	3% of 58%
15	WC	Toilet	2.6 m ²	12 W	Class 1 building					5.0 W/m ²	4.6 W/m ²	9% of 58%
16	ENS.	Bathroom	5.7 m ²	10 W	Class 1 building					5.0 W/m ²	1.8 W/m ²	4% of 58%
17	ALFRESCO	Verandah or balcony	8.2 m ²	24 W	Class 1 building					5.0 W/m ²	2.9 W/m ²	6% of 58%

Allowance

182.0 m² 521 W

Design average

Class 1 building 5.0 W/m² 2.9 W/m²

if inputs are valid 

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NOTES:

3.12.5.5 - ARTIFICIAL LIGHTING

* Lamp power density or illumination power density of artificial lighting, excluding heaters that emit light, must not exceed the allowance of:

- (i) 5W per m² in Class 1 building;
- (ii) 4W per m² on a verandah, balcony or the like attached to a Class 1 building (not including eave perimeter lights);

(iii) 3W per m² in a Class10a building associated with a Class 1 building.

* The illumination power density allowance must be increased by dividing it by the illumination power density adjustment factor for a control device as per BCA 2019 3.12.5.5 (f)

Scale

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE AT 12 TRANQUIL PLACE, TRANMERE

WINDOW SCHEDULE

WINDOW MANUFACTURER: GLASS SUPPLIES					
Window Number (W)	Size & Type	Glass	ID	Uw	SHGC
01	12-06AW (dg)	Clear	AWS-008-01	4.30	0.55
02	15-18AW (dg)	Clear	AWS-008-01	4.30	0.55
03	15-24AW (dg)	Clear	AWS-008-01	4.30	0.55
04	12-06AW (dg) Opaque	Opaque	AWS-008-01	4.30	0.55
05	20-15FW (dg)	Clear	AWS-067-08	3.20	0.68
06	04-24FW (dg)	Clear	AWS-067-08	3.20	0.68
07	21-27SD (dg)	Clear	AWS-013-01	4.00	0.61
08	20-20FW (dg)	Clear	AWS-067-08	3.20	0.68
09	12-21AW (dg)	Clear	AWS-008-01	4.30	0.55
10	09-12AW (dg)	Clear	AWS-008-01	4.30	0.55
11	21-24SD (dg)	Clear	AWS-013-01	4.00	0.61
12	15-18AW (dg)	Clear	AWS-008-01	4.30	0.55
13	09-06AW (dg) Opaque	Opaque	AWS-008-01	4.30	0.55
14	12-15AW (dg) Opaque	Opaque	AWS-008-01	4.30	0.55
15	15-18AW (dg)	Clear	AWS-008-01	4.30	0.55
16	820GD (dg) Opaque	Opaque	AWS-019-01	4.10	0.50

LEGEND:
SW = Sliding window, AW = Awning window, FW = Fixed window, SD = Sliding door, BF = Bi-fold Door or Window, GD = Glazed door, FD = French door, TW = Transom window

NOTE:
Windows supplied MUST HAVE Uw, SHGC & Air infiltration performance values EQUAL TO or BETTER THAN those specified above.

INSULATION

INSULATION SCHEDULE	
AREA	INSULATION DETAILS
Roof	R1.3 anticon blanket under iron / over battens.
Ceiling	R4.0 bulk insulation (or equivalent).
Walls (external)	R2.0 bulk insulation (or equivalent) with 1 layer of vapour permeable sisalation.
Walls (internal)	R2.0 bulk insulation (or equivalent) to all internal walls adjoining unconditioned spaces.
Floors	No insulation under slab on ground.

NOTE:
Clearance is required for uncompressed installation of bulk insulation and timbers should be sized accordingly;
210mm for R4.1 bulk insulation;
240mm for R5.0 bulk insulation;
260mm for R6.0 bulk insulation;
290mm for R7.0 bulk insulation.

These dimensions are nominal and may vary depending on the type of insulation to be installed.

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REVISION	DATE	DESCRIPTION

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DRAWING: LIGHTING CALCULATIONS, INSULATION & WINDOW SCHEDULE
DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

09

NCC VOLUME 2, CLASS 1 & 1a COMPLIANCE NOTES



SITE PREPARATION

Excavation and filling of site to be in accordance with NCC Part 3.2 and AS 2870.
 Drainage works to be in accordance with NCC Part 3.3 & AS 3500.3.2.
 Surface drainage - finished ground to fall away from building 50mm in 1000mm.
 Finished slab level to be;
 Minimum 150 above finished ground;
 Minimum 50 above paved surfaces;

Prevent ponding of water under suspended floors.
 All embankments that are left exposed must be stabilised with vegetation or similar to prevent erosion.
 Embankments cannot exceed 2.0m in height without the aid of retaining walls or other approved types of soil retaining methods.
 All unprotected embankments must comply with the slope ratios for soil type in NCC Table 3.2.1.

ROOF AND WALL CLADDING

Generally to be in accordance with NCC 3.5.
 Roof cladding to be in accordance with NCC 3.5.1 and;
 Roof tiles to AS 2049 & AS 2050;
 Metal sheet roofing to AS 1562.1;
 Plastic sheet roofing to AS 4256.1, .2, .3 & .5 and AS 1562.3;
 Gutters and downpipes, generally to be in accordance with NCC 7.4 & AS 3500.3.2 and The Tasmanian Plumbing Code.
 Eaves, internal and valley guttering to have cross sectional area of 6500mm².
 Roof space must be vented. Eave vents must be fitted to the soffit with BAL compliant, non-combustible ember mesh installed. Vents must be in accordance with the NCC 10.8.3 'Ventilation of Roof Spaces' and AS 3959.
 Wall cladding to be installed in accordance with NCC 7.5 and manufacturer's specification. Flashings and cappings to NCC 7.2.7.

GLAZING

Generally glazing to be in accordance with NCC Part 8 and AS 1288.
 Refer to window legend for sizes and type.
 Windows to comply with NCC 8.4 'Protection of Openable Windows'.
 Glazing to comply with NCC (H1D8) 8.2, 8.3 & 8.4.
BAL REQUIREMENTS:
 Glazing to comply with AS 3959 - 2009 Section 3.9 'Construction of Buildings in Bushfire-prone Areas' where applicable. Window weatherproofing to AS 2047.

FIRE SAFETY

Generally to be in accordance with NCC Part 9.
 Fire separation to be in accordance with NCC 9.2. External walls and gable ends constructed within 900 of boundary are to extend to underside of non-combustible roofing / eaves and are to be constructed of a masonry skin 90 thick with FRL of 60/60/60.
 Sarking to have a flammability index less than 5.
 Roof lights not to be placed closer than 900 from boundary.
 Smoke alarm installations to be in accordance with NCC 9.5. Locations indicated on the floor plan.
 Smoke alarms are to be interconnected where more than 1 smoke alarm is installed.
 Installation locations;
 CEILINGS - 300 away from wall junction;
 CATHEDRAL CEILINGS - 500 down from apex;
 WALLS - 300 down from ceiling junction.
 Heating appliances generally to NCC 12.4 and to be in compliance with AS 2918, Also refer to manufacturer's details and specifications for setbacks to adjacent combustible surfaces, flue installation and required hearth dimensions.
 Construction in Bush Fire Area to be in accordance with AS 3959.

HEALTH AND AMENITY

Generally wet area waterproofing to be in accordance with NCC 10.2 and AS 3740.
 Ceiling heights to be in accordance with NCC 10.3.
 Construction of sanitary compartments to NCC 10.4.2.
 Required facilities to NCC 10.4.1.
 Provision of natural light to be in accordance with NCC 10.5.1. Windows / roof lights to provide light transmission area equal to 10% of the floor area of the room
 Artificial lighting to NCC 10.5.2.
 Ventilation generally to NCC Part 10.6. Exhaust fan from kitchen, laundry, bathroom & WC to be vented to outside for steel roof and to roof space for tile roof. Natural ventilation to be provided at a rate of 5% of room floor area, in accordance with NCC 10.6.2.
 Mechanical ventilation to be in accordance with NCC 10.6.3 (b) & 10.8.2 or AS 1668.2
 Sound insulation requirements generally to NCC Part 10.7.

SAFE MOVEMENT AND ACCESS

Stair and ramp construction to be in accordance with NCC 11.2.
 Maximum of 18 risers to each flight; Riser opening to be less than 125;
 Treads to have non-slip surface or nosing;
 RISERS - min. 115, max. 190;
 TREADS min. 240, max. 355.
 Balustrade is generally in accordance with NCC 11.3.
 Balustrade is required where area is not bounded by a wall or where level exceeds 1000 above floor level or ground level. 865 high on stairs, measured from line of stair nosing. 1000 high above floor or landing. Openings between balusters / infill members to be constructed so as not to allow 125 sphere to pass between members. Where floor level exceeds 4000 above lower level, infill members between 150 and 760 above floor level, to be constructed so as to restrict climbing.
 Protection from openable windows for rooms other than bedrooms to NCC 11.3.8.

ANCILLARY PROVISIONS

Generally in accordance with NCC Part 12.
 Heating appliances, fireplaces, chimneys and flues to NCC Part 12.4.
 OPEN FIREPLACE CONSTRUCTION to NCC 12.4.2;
 CHIMNEY CONSTRUCTION to NCC 12.4.3;
 INSERT FIREPLACES AND FLUES to NCC 12.4.4;
 FREESTANDING HEATING APPLIANCES to NCC 12.4.5

ENERGY EFFICIENCY

Generally in accordance with BCA 2019 Part 3.12
 Climate Zone 7 applicable to Tasmania (Zone 8 applicable to Alpine areas)
BUILDING FABRIC INSULATION-
 Insulation to be fitted to form continuous barrier to roof / ceiling, walls and floors.
REFLECTIVE BUILDING MEMBRANE-
 To be 'vapour permeable' with a minimum value of 4ug/Ns, installed to form 20mm airspace between reflective faces and external lining/ cladding, fitted closely up to penetrations/ openings, adequately supported and joints to be lapped minimum 150.
BULK INSULATION-
 To maintain thickness and position after installation. Continuous cover without voids except around services/fittings.
ROOF INSULATION-
 Roof construction to achieve minimum additional R Value of R4.0 unless noted otherwise.
 Roof lights to comply with 3.12.1.3.
EXTERNAL WALLS-
 External wall construction to achieve minimum additional R Value of R2.5 unless noted otherwise. Wall surface density minimum - 220kg/m²
FLOORS-
 Generally in accordance with 3.12.1.5. Suspended floor with an unenclosed perimeter required to achieve a minimum Total R Value of R2.0. Concrete slab on ground with an in slab heating system to be insulated to R1.0 around vertical edge of slab perimeter.
ATTACHED CLASS 10a BUILDING-
 External wall or separating wall between Class 1 building is required to achieve minimum Total R-Value of R1.9.
 All hot water plumbing to be insulated in accordance with AS/NZS 3500: Plumbing and Drainage, Part 4 Heated Water Services.
 Thermal insulation for central heating piping to NCC 13.7.2 and 13.7.3.
 Heating and cooling ductwork to NCC 13.7.4
 Chimneys or flues to be fitted with sealing damper or flap. Roof lights to habitable rooms to be fitted with operable or permanent seal to minimise air leakage. External windows & doors to habitable rooms / conditioned spaces to be fitted with air seal to restrict air infiltrations. Exhaust fans to habitable rooms / conditioned spaces to be fitted with self-closing damper or filter. Building envelope to be constructed to minimise air leakage. Construction joints and junctions or adjoining surfaces to be tight fitting and sealed by caulking, skirting, architraves and cornices. Windows and external door weatherproofing to AS 2047.

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE AT 12 TRANQUIL PLACE, TRANMERE

SOIL TYPE / CLASSIFICATION	EMBANKMENT SLOPE	
	Cut	Compacted Fill
STABLE ROCK (A)	8:1	2:3
SAND (A)	1:2	1:2
FIRM CLAY (M-E)	1:1	1:2
SOFT CLAY (M-E)	2:3	Not Suitable

FOOTINGS AND SLABS

Generally to be in accordance with NCC Part 4.2 (H1D4) and AS 2870.
 Preparation for placement of concrete and reinforcement to be to AS 2870.
 Concrete & steel reinforcement to be in accordance with AS 2870 & AS/NZS 3500.
 The site classification to be in accordance with AS 2879.
 Alternatively, footings & slabs to be in accordance with structural engineers design & specifications.

MASONRY

Generally masonry walls to be constructed in accordance with NCC Part 5 & AS 3700.
 Un-reinforced masonry to NCC 5.2 & 5.3;
 Reinforced masonry to NCC 5.4;
 Masonry accessories to NCC 5.6;
 Vertical articulation joints to NCC 5.6.8;
 Weatherproofing of to NCC 5.7.

FRAMING

Timber framing to be in accordance with AS 1684.
 Manufactured timber members to be in accordance with prescribed framing manual.
 Sub-floor ventilation in accordance with NCC 6.2.
 Sub-floor area to be clear of organic materials & rubbish.
 Provide vent openings in substructure walls at a rate of not less than 6000mm² per meter of wall length, with vents not more than 600mm from corners.
 150mm clearance required to underside of floor framing members unless specified otherwise by flooring material specification.
 Tie down and bracing of frame to be in accordance with AS 1684 & AS 4055.
 Structural steel framing to be in accordance with NCC 6.3, AS 1250, AS 4100 & structural engineers design & specifications.

REVISION	DATE	DESCRIPTION

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DRAWING: COMPLIANCE NOTES

DATE: 10 March 2026
 FILE NAME: H1398 - DA - Rev E - 060326
 DRAWN BY: CK
 DWG No:

Scale



TASSIE HOMES

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STEP-FREE ACCESS PATH

A continuous path to a dwelling entrance door must be provided from -

- (1) The pedestrian entry at the allotment boundary from the ground level of the adjoining land; or
 - (a) an appurtenant Class 10a garage or carport; or
 - (b) a car parking space within the allotment that is provided for the exclusive use of the occupants of the dwelling.
- (c) Access for the purposes of (1) must be -
- (2) via a pathway that -
 - (a) has no steps; and
 - (i) except for a step ramp provided under (5), has a maximum gradient of 1:14 in the direction of travel; and
 - (ii) if crossfall is provided, has a crossfall not more than 1:40; and
 - (iii) has a minimum width of 1000mm; and
 - (iv) if it incorporates a section suspended above finished ground level, is able to take loading forces in accordance with AS/NZS 1170.1; and
 - (v) connects to a dwelling entrance door that complies with Section 2; or
 - (vi) provided directly from an attached Class 10a garage or carport, via a door complying with the requirements of Section 2, other than Clause 2.3.
- (3) For the purposes of (2), the following applies:
 - (a) Any gates along the access path must have a minimum clear opening width of 820mm, measured as if the gate were an entrance door.
 - (b) A deck or boardwalk-style path constructed in accordance with AS 1684 or NASH Standard - Residential and Low-rise Steel Framing would satisfy the requirements of (2)(a)(v).
- (4) Where one or more ramps are used, the following applies:
 - (a) The aggregate length of ramping (excluding landings) must not be more than—
 - (i) 9 m for a 1:14 gradient; or
 - (ii) 15 m for a 1:20 gradient; or
 - (iii) a length determined by linear interpolation for ramps with a gradient between 1:14 and 1:20.
 - (b) The minimum width of the ramp must be maintained at 1000mm between any handrails and/or kerbs (if provided) at each side of the ramp.
 - (c) At each end of a ramp there must be a landing that is -
 - (i) not less than 1200mm long; and
 - (ii) at least as wide as the ramp to which it connects; and
 - (iii) level, or has a gradient not more than 1:40 if a gradient is necessary for drainage.
 - (d) A landing area required by Clause 2.3 may also be counted as a landing for the purposes of (c).
- (5) The access path may incorporate one step ramp having a -
 - (a) height of not more than 190mm; and
 - (b) gradient not more than 1:10; and
 - (c) width of at least 1000mm or equivalent to that of the access path, whichever is the greater; and
 - (d) maximum length of 1900mm.

THRESHOLD NOTES:

The threshold of an entrance door must -

- (a) be level; or
- (b) have a sill height of not more than 5mm if the lip is rounded or bevelled; or
- (c) have a ramped threshold that -
 - (i) does not extend beyond the depth of the door jamb; and
 - (ii) has a gradient not steeper than 1:8; and
 - (iii) is at least as wide as the minimum clear opening width of the entrance door; and
 - (iv) does not intrude into the minimum dimensions of the required landing area; or
- (d) where the requirements of (a), (b) or (c) cannot meet the weatherproofing requirements of the NCC for external entrance doors containing a raised door sill -
 - (i) have no lip or upstand greater than 15mm within the sill profile; and
 - (ii) have no more than 5mm height difference between the edge of the top surface of the sill and the adjoining finished surface.

LANDING AREA NOTES:

An entrance door must have a space of at least 1200mm x 1200mm on the external (arrival) side of the door that is -

- (a) unobstructed (other than by a gate or a screen door); and
- (b) level, or has a gradient of not more than 1:40 if a gradient is necessary to allow for drainage.

WEATHERPROOFING FOR EXTERNAL STEP-FREE ENTRANCE

Weatherproofing for an external step-free entrance must be provided in accordance with one or a combination of the following:

- (a) where the external surface is concrete or another impermeable surface, a channel drain that meets the requirements of Volume Two H2D2 is to be provided for within the entrance.
- (b) Where the external trafficable surface is decking or another raised permeable surface, a drainage surface below the trafficable surface is provided that meets the requirements of Volume T20 H2D2, and drainage gaps in the trafficable surface, such as those between decking boards, are no greater than -
 - (i) 8mm; or
 - (ii) in a 'designated bushfire prone area' that is permitted by AS 3959.
- (c) A roof covering an area no smaller than 1200mm by 1200mm, where the area is provided with a fall away from the building not greater than 1:40.

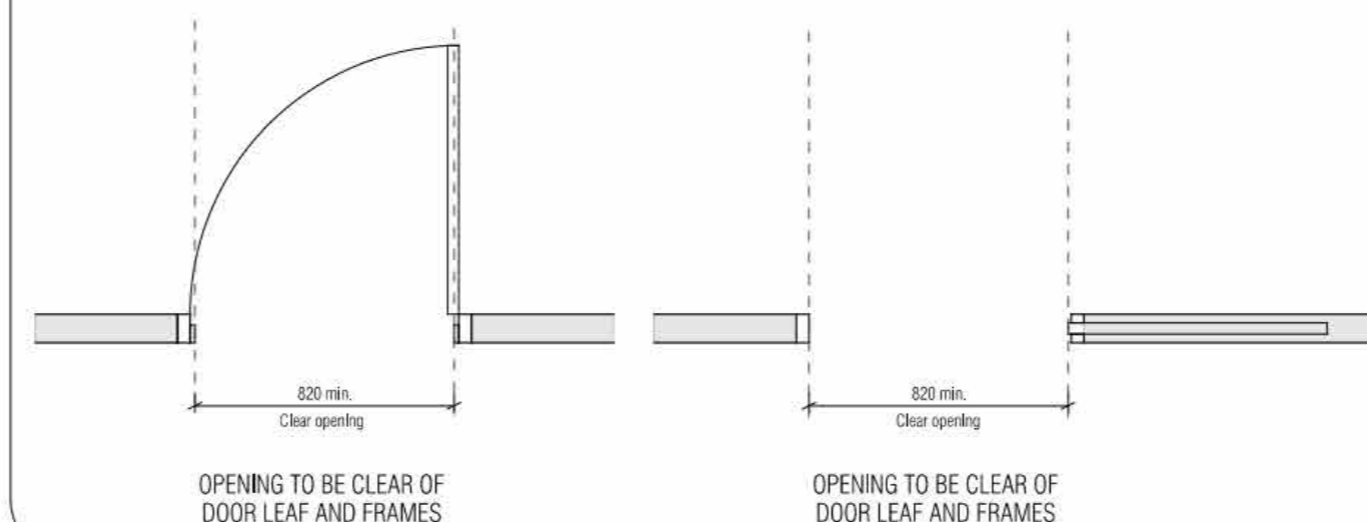
LIVEABLE HOUSING NOTES

Internal doorways must provide a minimum clear opening width of 820mm.

At least one shower must have a hobless and step-free entry. A lip not more than 5mm in height may be provided for water retention purposes.

Internal corridors, hallways, passageways or the like, if connected to a door that is subject to Clause 3.1, must have a minimum clear width of 1000mm, measured between the finished surfaces of opposing walls.

MEASUREMENT OF CLEAR OPENING WIDTH



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DRAWING: LIVABLE HOUSING NOTES 1 of 3

DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

Scale

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

10a



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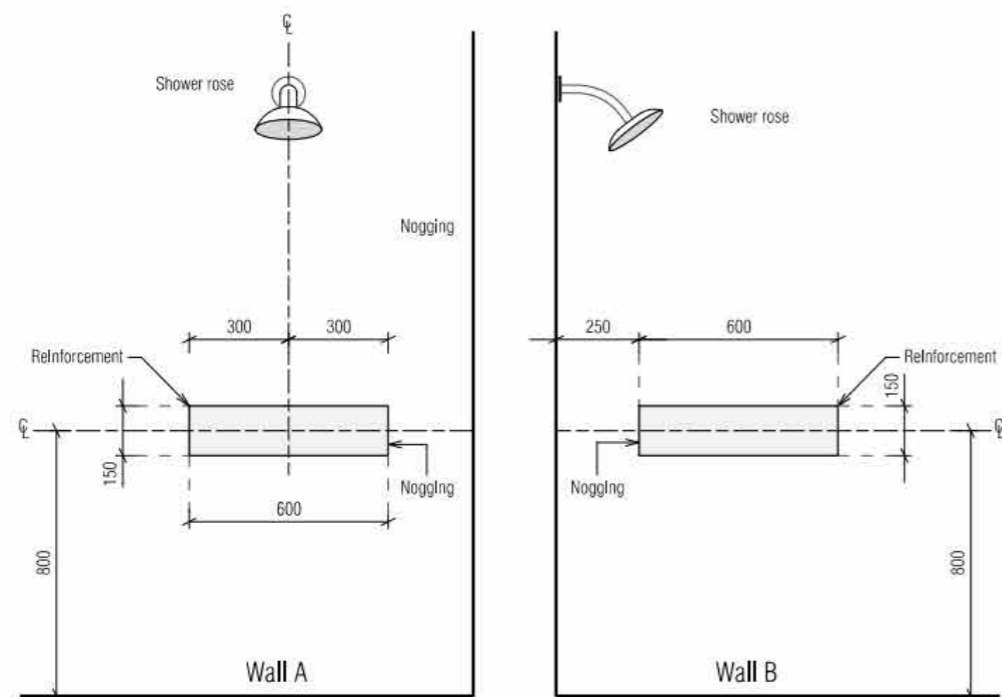
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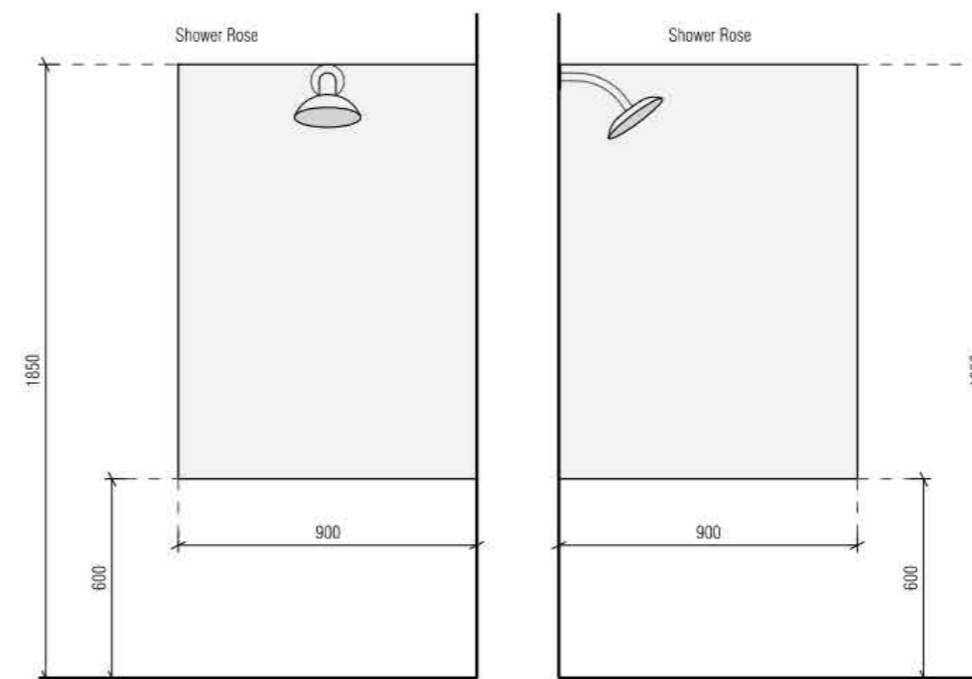
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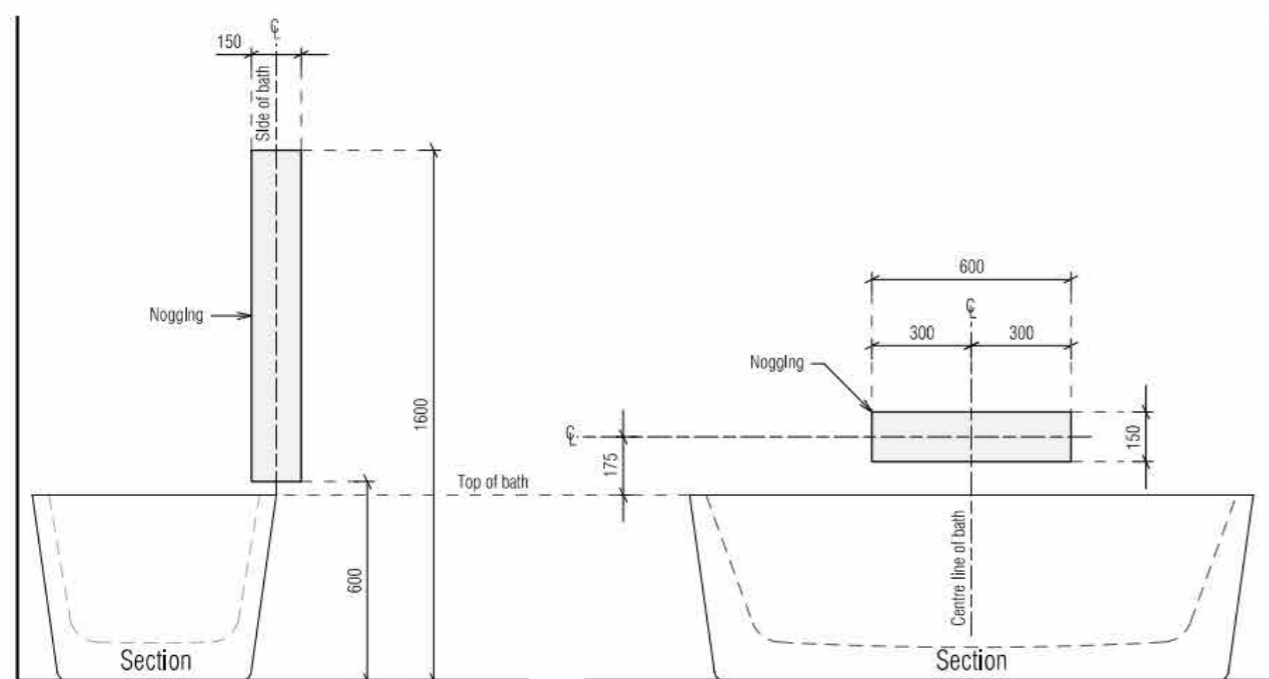
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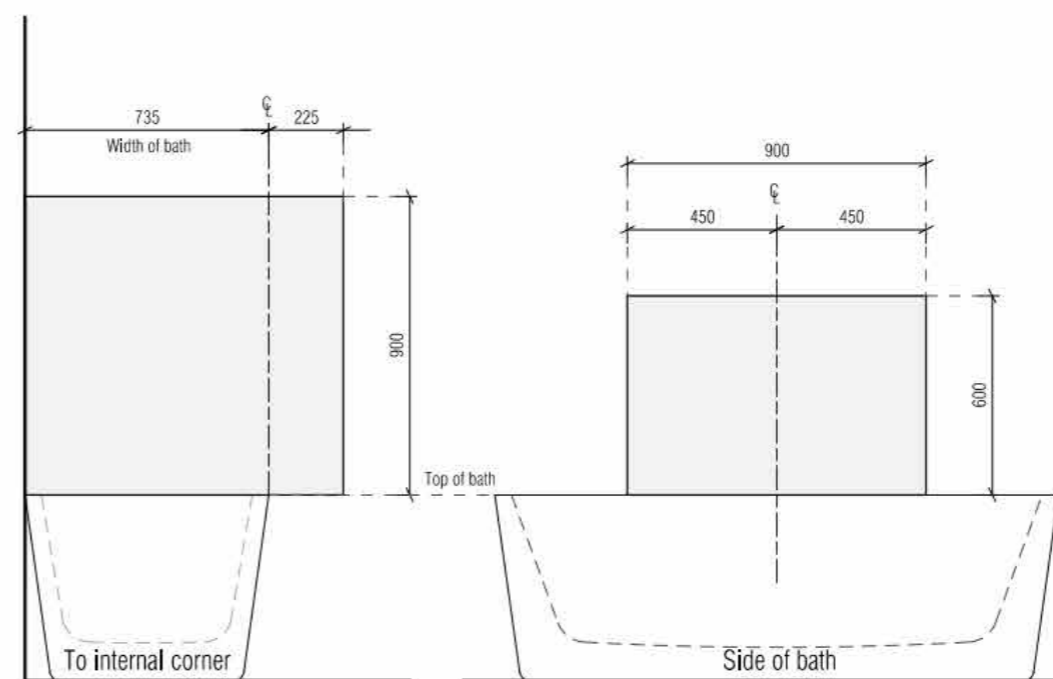
LOCATION OF NOGGINGS FOR SHOWER WALLS



LOCATION OF SHEETING FOR SHOWER WALLS



LOCATION OF NOGGINGS FOR WALLS SURROUNDING A BATH



LOCATION OF SHEETING FOR WALLS SURROUNDING A BATH

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DRAWING: LIVABLE HOUSING NOTES 2 of 3

DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
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DWG No:

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

Scale

10b



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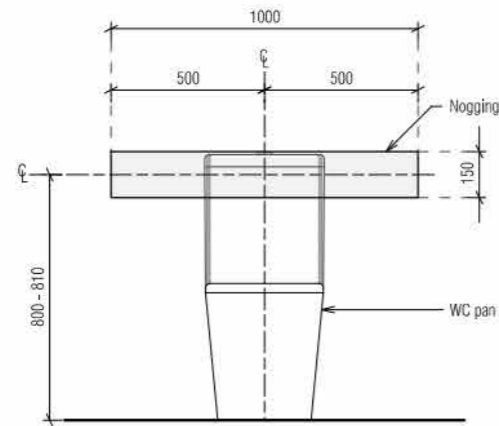
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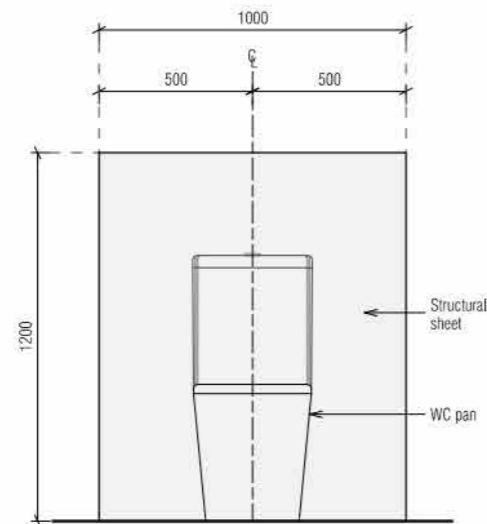
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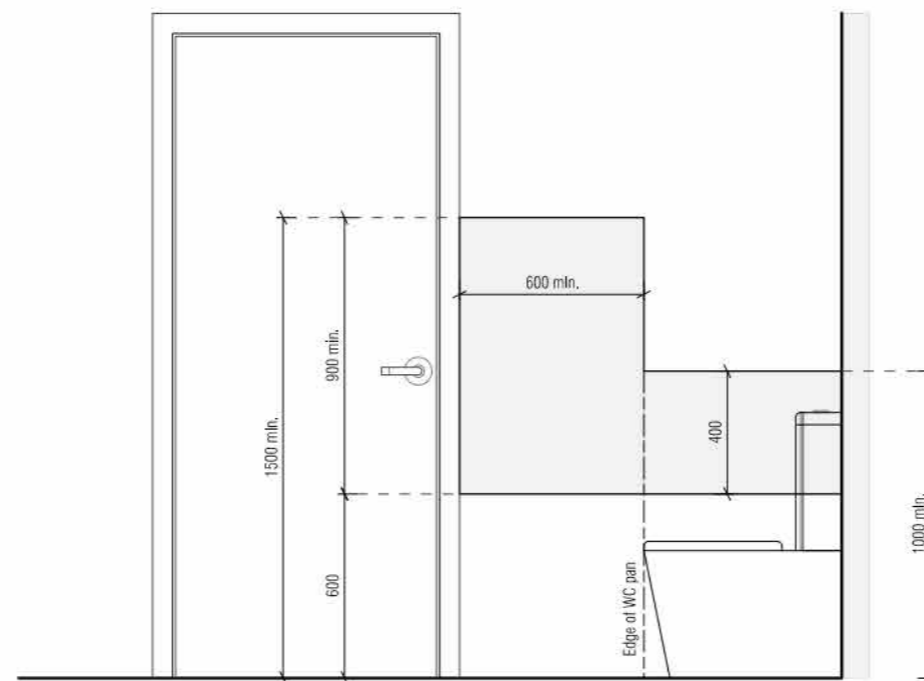
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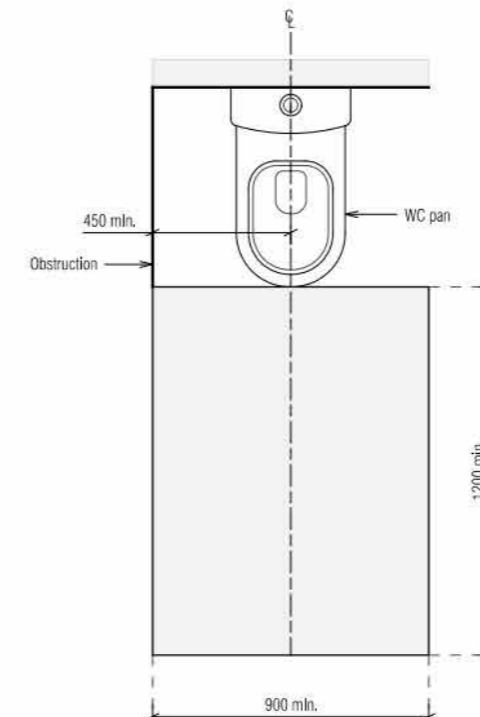
LOCATION OF NOGGINGS FOR A WALL BEHIND TOILET PAN



LOCATION OF SHEETING BEHIND TOILET PAN



MINIMUM EXTENT OF SHEETING FOR A WALL ADJACENT TO A TOILET PAN



CIRCULATION SPACE FOR A TOILET PAN

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DRAWING: LIVABLE HOUSING NOTES 3 of 3

DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
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PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

Scale

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DATE:



TASSIE HOMES

Unit 4/37 Ascot Drive, Huntingfield, Tasmania. 7055
Ph. (03) 62 833 273 www.tassiehomes.com.au

REVISION	DATE	DESCRIPTION
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Vessels or area where the fixture is installed	Floors and horizontal surfaces	Walls	Wall junctions and joints	Penetrations
Enclosed shower with hob	Waterproof entire enclosed shower area, including hob.	Waterproof to not less than 150mm above the shower floor substrate or not less than 25mm above the maximum retained water level which ever is the greater with the remainder being water resistant to a height of not less than 1800mm above the finished floor level.	Waterproof internal and external corners and horizontal joints within a height of 1800mm above the floor level with not less than 40mm width either side of the junction.	Waterproof all penetrations.
Enclosed shower without hob	Waterproof entire enclosed shower area, including waterstop.	Waterproof to not less than 150mm above the shower floor substrate with the remainder being water resistant to a height of not less than 1800mm above the finished floor level.	Waterproof internal and external corners and horizontal joints within height of 1800mm above the floor level with not less than 40mm width either side of the junction.	Waterproof all penetrations.
Enclosed shower with step down	Waterproof entire enclosed shower area, including the step down.	Waterproof to not less than 150mm above the shower floor substrate or not less than 25mm above the maximum retained water level whichever is the greater with the remainder being water resistant to a height of not less than 1800mm above the finished floor level.	Waterproof internal and external corners and horizontal joints within a height of 1800mm above the floor level with not less than 40mm width either side of the junction.	Waterproof all penetrations.
Enclosed shower with preformed shower base	N/A	Water resistant to a height of not less than 1800mm above finished floor level.	Waterproof internal and external corners and horizontal joints within a height of 1800mm above the floor level with not less than 40mm width either side of the junction.	Waterproof all penetrations.
Unenclosed showers	Waterproof entire enclosed shower area.	Waterproof to not less than 150mm above the shower floor substrate or not less than 25mm above the maximum retained water level which ever is the greater with the remainder being water resistant to a height of not less than 1800mm above the finished floor level.	Waterproof internal and external corners and horizontal joints within a height of 1800mm above the floor level with not less than 40mm width either side of the junction.	Waterproof all penetrations.
Areas outside the shower area for concrete and compressed fibre cement sheet flooring	Water resistant to entire floor	N/A	Waterproof all wall / floor junctions. Where a flashing is used the horizontal leg must be not less than 40mm.	N/A
Areas outside the shower area for timber floors including particleboard, plywood and other timber based flooring materials	Waterproof entire floor.	N/A	Waterproof all wall / floor junctions. Where a flashing is used the horizontal leg must be not less than 40mm.	N/A

Vessels or area where the fixture is installed	Floors and horizontal surfaces	Walls	Wall junctions and joints	Penetrations
Areas adjacent to baths and spas for concrete and compressed fibre cement sheet flooring.	Water resistant to entire floor.	Water resistant to a height of not less than 150mm above the vessel and exposed surfaces below the vessel lip to floor level.	Waterproof edges of the vessel and junction of bath enclosure with floor. Where the lip of the bath is supported by a horizontal surface, this must be waterproof for showers over bath and water resistant for all other cases.	Waterproof all tap and spout penetrations where they occur in a horizontal surface.
Areas adjacent to baths and spas (see note 1) for timber floors including particleboard, plywood and other timber based flooring materials.	Waterproof entire floor.	Water resistant to a height of not less than 150mm above the vessel and exposed surfaces below the vessel lip to floor level.	Waterproof edges of the vessel and junction of bath enclosure with floor. Where the lip of the bath is supported by a horizontal surface, this must be waterproof for showers over bath and water resistant for all other cases.	Waterproof all tap and spout penetrations where they occur in a horizontal surface.
Inserted baths	N/A for floor under bath. Waterproof entire shell area, incorporating waterstop under the bath lip and project not less than 5mm above the tile surface.	N/A for wall under bath. Waterproof to not less than 150mm above the lip of the bath.	N/A for wall under bath.	Waterproof all tap and spout penetrations where they occur in a horizontal surface.
Walls adjoining other vessels (eg. sinks, laundry tubs and basins)	N/A	Water resistant to a height of not less than 150mm above the vessel if the vessel is within 75mm of the wall.	Where the vessel is fixed to a wall, waterproof edges for extent of vessel.	Waterproof all tap and spout penetrations where they occur in a horizontal surface.
Laundries and WCs	Water resistant to entire floor.	Waterproof all wall / floor junctions to not less than 25mm above the finished floor level, sealed to floor.	Waterproof all wall / floor junctions. Where a flashing is used the horizontal leg must be not less than 40mm.	N/A

IMPORTANT NOTES:

- If a shower is included above a bath, refer to the requirements for shower area walls and penetrations.
- N/A means not applicable. Wet areas waterproofing by licensed and accredited installer (eg Wet Seal).
- Certification to be provided to the Building Surveyor.
- Contractor or builder to determine the appropriate waterproofing in accordance with NCC Volume 2, H4D2 & H4D3 and to notify the Building Surveyor for inspection arrangements during installation.
- The above information is for general guidance and is indicative only. Waterproofing installers to comply with all current codes of legislation which takes precedence over this specification.

NOTES TO THE OCCUPANT

- Due to potential problems with condensation in residential buildings which can lead to structural damage over time and which may also be detrimental to the health of the occupants, the following strategies are recommended:
- Open windows every day for a few minutes especially when showering and cooking. Not every window needs to be opened, just those required to provide cross ventilation and extraction of moisture laden air;
 - Ensure extractor fans are used every time when bathing;
 - Ensure extractor fans are ducted to the outside; *
 - Ensure non-condensing clothes dryers are ducted to the outside; **
 - Install a rangehood or limit steam from cooking activities, i.e. by keeping lids on pots etc;
 - Avoid the use of unflued gas heaters;
 - Do not store large quantities of firewood inside the home in unventilated spaces;
 - Avoid plants and water features in unventilated spaces;
 - Ensure covers are kept on aquariums;
 - Dry clothes in rooms that are warm, have adequate ventilation and are separated from the main house;
- * these details are also noted on the plans for the builders, or install separate air extractor on ceiling. However, direct ducting is recommended.
- **

BAL - Not Bushfire Prone
As shown in the Tasmanian Planning Scheme Overlay

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DRAWING: WET AREA SPECIFICATIONS

DATE: 10 March 2026
FILE NAME: H1398 - DA - Rev E - 060326
DRAWN BY: CK
DWG No:

**PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE**

Scale

TIMBER DECKING SPECIFICATIONS

TIMBER TYPE	THICKNESS (mm)	RECOMMENDED MAXIMUM JOIST SPACING (mm)
Kwila, jarrah, other hardwoods	19	500
Treated pine	22 dressed	450
	19 sawn (25 actual thickness)	500
Cypress	21	400
	25	500

BOLTS FOR BEARER TO STUMP/POST CONNECTIONS

BOLT TYPE	MAXIMUM ALLOWABLE DECK AREA SUPPORTED PER BOLT (m ²) - REFER NOTES			
	Seasoned Hardwood (F17) Minimum timber thickness: 35mm		Treated Pine (F5) Minimum timber thickness: 35mm	
	Bearer to one side only (fig. 18)	Spaced Bearer (fig. 19)	Bearer to one side only (fig. 18)	Spaced Bearer (fig. 19)
M10	1.0	1.7	0.8	1.3
M12	1.3	2.0	1.0	1.5
M16	1.7	2.7	1.2	2.0
M20	2.1	3.4	1.5	2.5

TIMBER STAIR TREADS

TIMBER TYPE	STAIR WIDTH (mm)				
	750	1000	1200	1500	1800
RECOMMENDED THICKNESS OF TREAD (mm)					
Treated Pine, Cypress	45	50	55	65	80
Jarra, other hardwoods	45	45	45	55	60
SCREW TYPE / NUMBER					
	3#10	3#10	3#10	3#12	3#12

STRINGER TO WALL FIXING

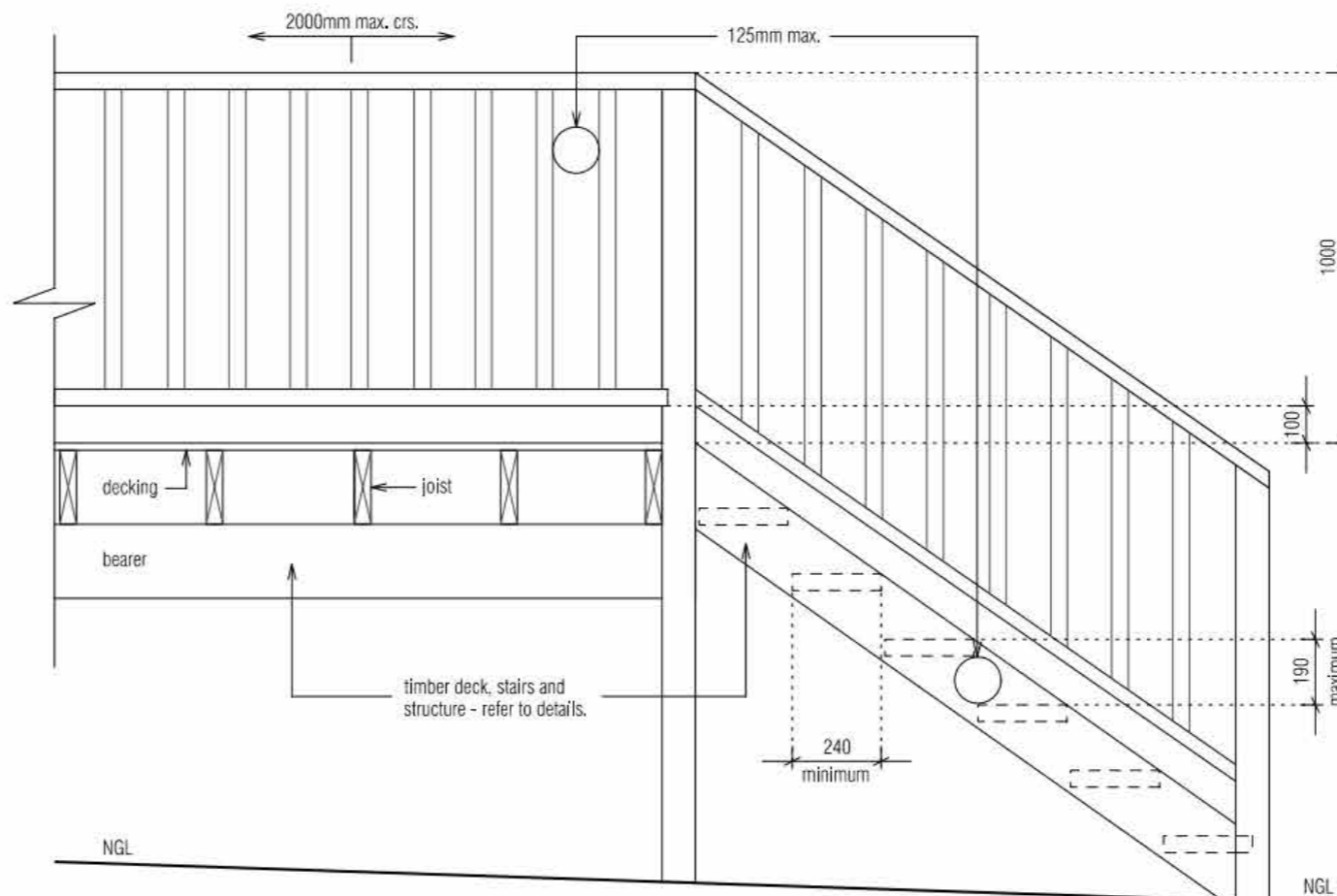
INTERNAL	14 gauge, 75mm bugle screws into wall studs
EXTERNAL	M10 masonry anchors into masonry @ 600 centres

19mm THICK DECKING BOARD FIXING REQUIREMENTS

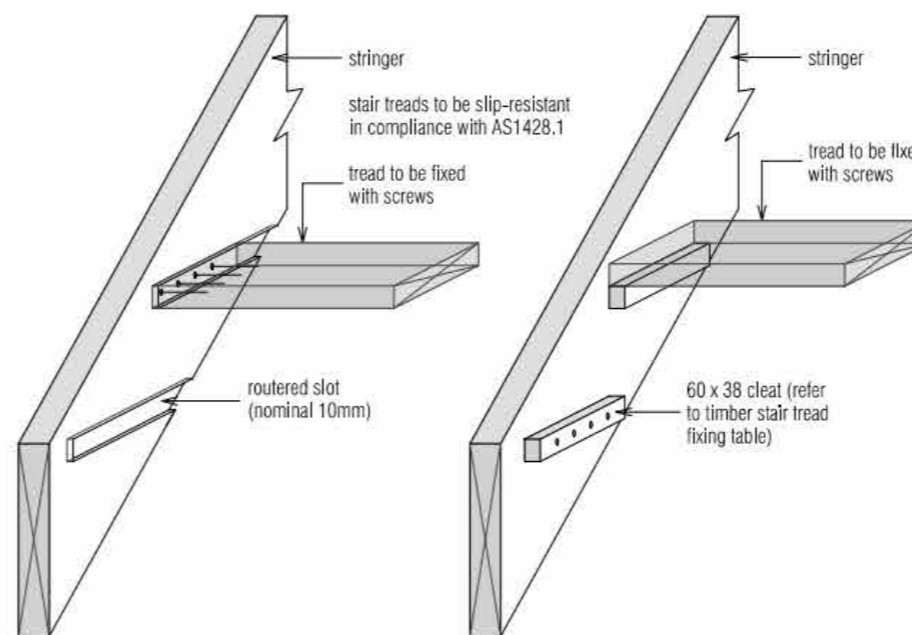
DECKING SPECIES	JOIST SPECIES	NAILING			
		Machine Driven		Hand Driven	
Hardwood, Cypress	Hardwood, Cypress	50 x 2.5 Flat Head		50 x 2.8 Flat Head	
	Seasoned Treated Pine, Oregon	50 x 2.5 DS Flat Head	65 x 2.5 Flat Head	50 x 2.8 DS Flat Head	65 x 2.8 Flat Head
Seasoned Treated Pine	Hardwood, Cypress	50 x 2.5 Flat Head		50 x 2.8 Flat Head	
	Seasoned Treated Pine, Oregon	50 x 2.5 DS Flat Head	65 x 2.5 Flat Head	50 x 2.8 DS Flat Head	65 x 2.8 Flat Head

NOTES:

- DS - Deformed shank
- 1. Nails to be hot dipped galvanised or stainless steel (mechanical galvanised plated not recommended).
- 2. In areas subjected to extreme wetting and drying conditions (e.g. around swimming pools), consideration should be given to increasing the nail diameter and/or length.
- 3. Dome head nails may be used in lieu of flat head nails.



TREAD TO STRINGER FIXING OPTIONS



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REVISION	DATE	DESCRIPTION

THIS PLAN IS ACCEPTED BY:

PLEASE NOTE: no variations will be permitted after plans are signed by the client (with exception of Council requirements / approvals).
SIGNATURE:

DATE:

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DRAWING: STAIR NOTES

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DRAWN BY: CK
DWG No:

Scale

PROPOSED HOUSE & SHED FOR GEORGINA & NICHOLAS PEARCE
AT 12 TRANQUIL PLACE, TRANMERE

11a