



Devonport City Council

PUBLIC NOTICE

APPLICATION FOR PLANNING PERMIT

Section 57(3) Land Use Planning Approvals Act 1993

An application for a planning permit has been made which may affect you.

Application Details

Application Number:	PA2024.0037
Proposed Use or Development:	Residential (outbuilding)
Address of the Land:	78 River Road, Ambleside
Date of Notice:	27/04/2024

You are invited to view the application and any documents and plans accompanying it on the ground floor of the paranaple centre at 137 Rooke Street, Devonport or on Council's website www.devonport.tas.gov.au

Any person may make a representation relating to the application in accordance with section 57(5) of the *Land Use Planning Approvals Act 1993*, during a period of 14 days commencing on the date of this notice.

Your representation must:

- be received by close of business on **10/05/2024**;
- be in writing; and
- addressed to the General Manager, Devonport City Council:
 - P.O. Box 604, Devonport, Tasmania, 7310; or
 - council@devonport.tas.gov.au

If you make a representation then Council must consider your submission before making its decision on the application.



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PA2024.0037 - 78 River Road Ambleside

This map is made available for the purpose of providing access to Devonport City Council information and not as professional advice. The information contained on the map is diagrammatic only. All information should be verified on site, or with the appropriate State Government Department or Council Office, prior to being used for any purpose.



*6.05 m. x 7.00 m. Carport
& 6.00 m. x 6.00 m. Shed
(by others)
W.F. & L.D. Cross
78 River Road
Ambleside*

ABEL DRAFTING SERVICES PTY. LTD.		
<small>33 GOLDIE STREET WYNYARD TAS. 7325</small>		<small>PH. (03) 6442 3411</small>
<small>ABN 78 009 572 749</small>		
<small>CC 1070 Ian Ray</small>		
<small>Plot Date: 27/3/24</small>	<small>COPYRIGHT.</small>	<small>DRAWN</small>
<small>Project Date: 13/2/24</small>	<small>©</small>	Mar Schrammeyer
		<small>PROJECT NUMBER</small>
		24013 A

6.05 m. x 7.00 m. Carport
 & 6.00 m. x 6.00 m. Shed
 (by others)
 W.F. & L.D. Cross
 78 River Road
 Ambleside

Drawing Schedule			
Sheet No.	Sheet Name	Issue Date	Revision
1	Drawing Schedule & Project Information	27/3/24	
2	General Notes	27/3/24	
3	NCC Compliance Notes	27/3/24	
4	Site Plan	27/3/24	
5	Floor Plan & Elevations Existing	27/3/24	
6	Floor Plan & Elevations Proposed	27/3/24	
7	Shed Foundation Plan	27/3/24	A
7 Sheets			

Project Information	
Property ID	6371267
Title Reference No	10390/99
Area	726 sq m
Site Zoning	General residential
Site Coverage	36.09%
Building Class	10a
Category of Works	3
Category of Plumbing Works	2b
Soil Classification	-
Wind Classification	-
Climate Zone	7
Bushfire (BAL) Rating	BAL-Low
Alpine Area	-
Corrosion Environment	Medium

Other Documents Schedule	
Shed Supplier	Sheds'n'Homes
Site Hazards	Nil observed
Energy Efficiency	-
Energy Efficiency Form 55	-
Soil Classification	-
Wind Classification	-
Structural Form 55	-
Wastewater Report	-
Title	Supplied
Geo-tech Report	-
Building Designer Report	-
Bushfire (BAL) Assessment	-

Floor Area	
Existing Residence	184 sq m
Propose Carport	42 sq m
Proposed Shed	36 sq m
Total	262 sq m

Drawing Schedule & Project Information

Revision

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General Notes

1. It is the builders responsibility to verify all dimensions, levels & existing conditions on site and ensure that any discrepancies &/or omissions in these documents, are resolved prior to commencement of any works. The builder shall incur all costs as a result of not verifying the above mentioned.
2. Do not scale from drawings. Confirm all dimensions on site prior to commencement of works
3. NCC refers to the National Construction Code.
4. All sewage & stormwater to discharge into existing drains as directed by the local municipal council.
5. Smoke detectors are to be installed in accordance with AS3786.
6. Balustrade required when any level is more than 1000 above the surface beneath and to conform to NCC requirements i.e. max. vertical & horizontal spacing of all members to be no greater than 125 mm.
7. Stairs to have min. step 250 & max. rise of 190, provide handrail 865 above nosing each stair one side min.
8. These drawings shall be read in conjunction with all architectural and other consultant's drawings and specifications, and with such other written instructions as may be issued over the course of the contract.
9. During construction the structure shall be maintained in a stable condition and no part shall be overstressed. the builder shall be responsible for any damage to the works during construction.
10. All workmanship and materials shall be in accordance with the requirements of the current editions of the Australian Standards (AS) codes and the by-laws and ordinances of the relevant building authority.
11. The sections on these drawings are intended to give the structural details only, and architectural details are illustrative only.
12. All slabs and footings are to be inspected by the building surveyor prior to the pouring of concrete.
Give 48 hours notice to the building surveyor for all required inspections.
13. Brittle floor coverings such as ceramic tiles should be laid using an approved flexible adhesive system to control the effect of shrinkage cracking.
A minimum period of three months drying of the concrete is usually required before the placement of brittle floor coverings.
14. Ensure all wet areas are waterproofed in accordance with AS3740.
15. The location of services indicated on these drawings are indicative only and all service locations should be confirmed prior to starting on site.
16. Engineered products e.g. trusses, laminated beams, cladding systems etc. to be installed as per manufacturers specifications.

Site Preparation Notes

1. All site preparation to comply with the NCC.
2. All topsoil, organic and deleterious material is to be stripped from the building site.
3. The site is to be cut and filled to form a level building platform. batters around the house should be designed to withstand weather erosion.
4. The owners attention should be drawn to Appendix B of AS2870 "performance requirements and foundation maintenance" on completion of the job.
5. Excavation shall not extend below a line dipping at 45° for clay or and away from the nearest underside corner of any existing footings.
6. Fill material beneath slab is to be compacted in accordance with AS2870. Piering is required where this fill material is greater than 400mm.
Not more than 300mm for sand material or 400mm compacted in layers
Not more than 150mm for other material.
7. The slab is to be entirely underlaid with a 0.2mm polyethylene vapour barrier with all joints adequately lapped and taped at penetrations.
8. The builder shall provide protection to adjoining properties & buildings in accordance with all building regulations.
9. All neighbouring building locations are approximate only. If further information is required consult surveyor.
10. Level information provided on these drawings is limited only. Further detail if required should be obtained from a surveyor.

Earthworks

1. Earthwork construction shall comply with guidelines set out in AS3798.
2. Cut and fill shall comply with NCC 3.1.1.
3. Excavations and service trenches shall comply with the following guidelines unless otherwise approved by the design engineer.
4. Selected fill shall be approved natural material, gravel, decomposed or broken rock, free from clay lumps and organic matter.
5. The area of works shall be stripped of all topsoil and filled in 150mm compacted layers to 95%MDD, sand blinding layer directly below concrete shall be compacted by vibrating plate or flooding to 95%MDD.
6. Ensure area of excavation is properly drained from the time of excavation to ensure no ponding of water. Install drains as required.
7. Embankments that are left exposed at the end of construction works must be stabilised by vegetation or similar works to prevent soil erosion.

Footings & Foundation Notes

1. Footings have been designed for an allowable soil bearing capacity of 100 kpa.
2. The assumed founding levels of the footings are to be as indicated on the drawings.
Excavation shall continue until the required bearing capacity is found. The over-excavation shall be back-filled with a mass concrete mix to the approval of the engineer.
3. All walls and columns shall be concentric with supporting footing unless noted otherwise on drawings.
4. Service penetrations are permitted through the middle third of the depth of the footing/edge & stiffening beams. The effect of other footing penetrations shall be taken into account by the provision of extra concrete depth or reinforcement.

Plumbing Notes

1. Generally plumbing works shall be carried out by plumbers who have necessary licenses and registrations required by the governing authority and who are qualified to provide the required certificate of compliance.
2. Cold water: From meter to house use 25mm class 12 polyethelene. Inside house use 20mm Rehau class 'B' or PB with 12mm class 'B' Rehau or PB branch lines.
3. Hot water: From heater use 20mm Rehau class 'B' with 15mm Rehau branch lines to fixtures. Install 'RMC' or equivalent tempering valve set to 50° C.
4. Legend of outlet diameters:
Trough - 50mm
Sink - 50mm
Bath - 40mm
Basin - 40mm
Shower - 50mm
5. Taps, fittings & hot water unit refer to owners requirements.
6. Where the works requirements provide for the installation of a heating appliance that requires a flue, the flue must be installed in accordance with the NCC.
7. New connections for both water and sewage, to be carried out by the governing Utility, or the Utilities nominated contractor. The cost to be borne by the Developer.
8. In the event the sewer connection is in a trafficable area, then, an I.O. trafficable box & lid (to AS3996) shall be supplied and installed by the Developer.
9. All works to be in accordance with Water Supply Code of Australia WSA 03-2011-3.1 Version 3.1 MRWA Edition V2.0 and Sewerage Code of Australia Melbourne Retail Water Agencies Code WSA 02-2014-3.1 MRWA Version 2 and TasWaters supplement to these codes.

Steelwork Notes

1. All workmanship and materials shall be in accordance with as 4100 and except where varied by the contract documents.
2. Unless otherwise noted, all steel shall be in accordance with:
AS 3679.1 grade 300 for rolled sections.
AS 1163 grade 350 for rhs sections.
AS 1163 grade 350 for chs sections.
AS 3378 grade 350 for all plate.
AS 3679.1 grade 350 for all flat.
AS 1397 grade 450 for 1.5, 1.9, 2.4 and 3.0 bmt of cold-formed steel sections.
3. The builder shall prepare workshop drawings and shall submit three copies of each drawing for conditional approval. fabrication shall not commence until this approval has been given.
4. Unless noted otherwise all welds shall be 6mm continuous fillet welds and all gusset plates shall be 10mm thick.
5. Butt welds where indicated in the drawings are to be complete penetration butt welds. As defined in as 1554.
6. Unless noted otherwise all bolts shall be 20 dia. commercial grade conforming to as 1111 with a minimum of 2 bolts per connection. high strength (h.s.) bolts shall conform to as 1252 and shall be installed in accordance with as 4100.
7. All bolts for purlins and girts shall be M12-4.6 (commercial grade). All bolts, nuts and washers are to be galvanised.
8. The builder shall provide all cleats and holes for fixing steel to steel and timber to steel as required by engineering and architectural drawings whether or not shown.
9. The builder is to be present when all holding down bolts are installed to ensure they are not displaced during concrete placement.
10. The builder is to make good and/or repair all damaged surfaces during performance of the work.
11. Unless noted otherwise, the roof structure has been designed for normal roof loads only and does not allow any extraneous loads such as hoists, monorails etc.
12. Surfaces of existing material, which are to be strengthened, repaired, or welded shall be cleaned of dirt, rust, and other foreign matter except adherent surface protection. The portions of such surfaces that are to be welded shall be cleaned thoroughly of all foreign matter, including paint film, for a distance of 50mm from each side of the outside lines of the welds. the welding sequence shall be chosen so as to minimize distortion of the member and ensure that its straightness remains within the appropriate straightness limits of clauses in 14.4 of AS4100-1998.

General Notes

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National Construction Code (NCC) Compliance Notes

1. GENERAL
All other matters not specifically mentioned are to comply with the NCC.
2. STRUCTURE
Generally in accordance with NCC part 2
3. SITE PREPARATION
Generally in accordance with NCC part 3
Earthworks in accordance with NCC3.2
A site cut using an un-retained embankment must be within the allotment; and not within the zone of influence of any existing structure on the property, or the allotment boundary as defined in NCC3.2.1, typically at 1:1 for firm clay soils (class M-E) or 1:2 for sand (class A).
Fill, using an un-retained embankment must be placed within the allotment; and be placed at a gradient as per NCC3.2.1, typically at 1:2 for firm clay soils (class M-E) and sand (class A); and be placed and mechanically compacted in layers not more than 150 mm; and be not more than 2 m in height from the natural ground level at any point; and where used to support footings or slabs, be placed and compacted in accordance with Part 4.2; and have surface water diverted away from any existing structure on the property or adjoining allotment in accordance with 3.3.3.
Drainage in accordance with NCC 3.3
Surface water drainage in accordance with NCC3.3.3
Site to fall away from building at 50mm over the first 1,
Finished slab on ground heights to be min. 150mm above finished ground u.n.o.
Height may be reduced to 50mm where impermeable areas slope away from the building at 50mm over 1m.
4. FOOTINGS AND SLABS
Generally in accordance with NCC part 4
Excavation for footings in accordance with NCC4.2.3
Excavation for footings, including thickenings for slabs and pads must be clean cut with vertical sides, wherever possible. The base of the excavation must be for flat sites, generally level but may slope not more than 1:40 to allow excavations to drain; and for sloping sites at an angle of not more than 1:10; and for stepped footings in accordance with NCC4.2.7.
Footing excavations must be free of loose earth, tree roots, mud or debris. Topsoil containing grass roots must be removed from the site of the foundation. Excavation depths and soil cuts must comply with NCC3.2. On loose sand sites or sites subject to wind or water erosion, the depth below finished ground level to the bottom of footings must be not less than 300 mm.
Filling under concrete slabs in accordance with NCC4.2.4
Sand used in controlled fill or rolled fill must not contain any gravel size material and achieve a blow count of 7 or more per 300 mm using the test method described in AS 1289.6.3.3. Clay used in controlled fill or rolled fill must be moist during compaction.
Sand fill up to 800 mm deep – well compacted in layers not more than 300 mm deep by vibrating plate or vibrating roller.
Clay fill up to 400 mm deep – well compacted in layers of not more than 150 mm by a mechanical roller.
A level layer of clean quarry sand must be placed on top of the fill, with a depth of not less than 20 mm. Nominally 50mm layer.
Vapour barriers in accordance with NCC4.2.8 & AS2870
0.2mm nominal thickness polyethylene film, medium impact resistance.
Lap not less than 200mm at all joints. Tape/seal as per NCC 4.2.8
Concrete in accordance with NCC4.2.10 & AS3600
Must achieve min. 20MPa at 28 days, max. 20mm aggregate & nominal 100mm slump.
Steel reinforcement in accordance with NCC4.2.11 & AS2870
5. MASONRY
Generally in accordance with NCC part 5
All masonry and masonry accessories to comply with AS 3700 & AS 4773.
Brick ties to be: for 0-1km from marine environment, stainless steel (R4) sheet and wire ties; for 1-10kms from marine environment, stainless steel (R4) sheet ties, red CTA wire ties; for 10km+ from marine environment, galvanised Z600 (R2) sheet ties, red CTA wire ties.
Brick mortar to be: for >1.0km to coast M3 cement, lime, sand (1:1:6); for <1.0km to coast M4 cement, lime, sand (1:0.5:4.5).
Masonry bed and perpendicular joints to be nominal 10mm, raked joints to NCC5.6.4, not to be raked in saline or heavy industrial environments.
Wall ties in accordance with NCC5.6.5 & AS2699.1
Lintels in accordance with NCC5.6.7
Typically 90x6EA for spans up to 2650 for brick veneer only u.n.o
Articulation joints in accordance with NCC 5.6.8
Articulation joints to be at not more than 5m centres, and not more than 4.5m from all corners, and not more than 1.2m from openings greater than 900x900mm.
Cavities shall be free from mortar droppings or other materials that might bridge the cavity and allow transmission of moisture. Where ducts, sleeves or pipes are laid along or across a cavity construction shall be such that transmission of moisture is prevented.
Weep holes @ 1200crs.
Brickwork walls etc. to be provided with flashings and damp proof course, appropriately located as per NCC part 5.
6. FRAMING
Generally in accordance with NCC part 6
7. ROOF AND WALL CLADDING
Generally in accordance with NCC part 7
Corrosion Protection and compatibility requirements for roofing in accordance with NCC7.2.2
Environments typically as follows-
Low >1km from sheltered bays
Medium >1km from breaking surf, >50m from sheltered bays
High >200m from breaking surf, <50m from sheltered bays
Very High 100-200m from breaking surf
Very High within 100m of breaking surf

For 'Very High' environments; where Colorbond roofing/walling products are used, Typically Colorbond Ultra used within 100-200m from breaking surf, Superdura Stainless within 100m from braking surf.
Fixings in accordance with NCC7.2

Flashings and cappings in accordance with NCC7.2.7.
Water discharge in accordance with NCC7.2.8
Sheets must overhang the fascia, or end batten where there is no fascia, by not less than 50 mm.
Gutters and downpipes in accordance with NCC7.4
Timber and composite wall cladding in accordance with NCC7.5
Fibre cement weatherboards compliant with AS/NZS2908.2 or ISO8336. Lapped min, 25mm. Fixed at each stud; 1 fixing for boards <130mm wide, 2 fixings for boards >130mm wide. Fixings at 100mm centres.
Fibre cement sheet wall cladding compliant with AS/NZS2908.2 or ISO8336. Hardboard sheet wall cladding compliant with AS/NZS 1859.4 for exterior grade. Structural plywood wall cladding compliant with AS/NZS 2269.0. Fixings as per NCC7.5.4
Clearance between cladding and ground in accordance with NCC7.5.7
50 mm above impermeable (paved or concreted) areas that slope away from the building in accordance with NCC3.3.3(a) or 150 mm in any other case.
8. GLAZING
Generally in accordance with NCC part 8, AS1288 & AS1170.1.
9. FIRE SAFETY
Generally to be in accordance with NCC Part 9.
An external wall required to be fire-resisting (including gable ends and any openings) constructed within 900mm of boundary must commence at the footings/ground slab and to extend to underside of non combustible roofing/eaves and are to be constructed of a masonry skin 90mm thick or with an FRL of 60/60/60.
Sarking to have a flammability index less than 5.
Roof lights/windows not to be placed closer than 900mm from boundary.
Smoke alarm installation to be in accordance with NCC 9.5. Locations indicated on reflected ceiling plan.
Installation locations: Ceilings - 300mm away from wall junction.
Cathedral ceilings - 500mm down from apex.
Walls - 300mm down from ceiling junction.
Smoke alarms shall be connected to mains power if available, and interconnected if there is more than one alarm, in accordance with N.C.C. 9.5.1
10. HEALTH AND AMENITY
Generally in accordance with NCC part 10.
Wet areas in accordance with NCC10.2
Refer details in drawing set.

Room heights to be in accordance with NCC 10.3 Refer to drawing.
Door of a fully enclosed sanitary compartment must open outwards, slide or be readily removable from the outside of the compartment unless there is 1200mm between the closet pan within the sanitary compartment and the nearest part of the doorway
Condensation management in generally in accordance with NCC 10.8.

Flow rate and discharge of exhaust systems to comply with NCC 10.8.2
25 L/s for a bathroom or sanitary compartment; and 40 L/s for a kitchen or laundry.
Ventilation of roof spaces to comply with NCC 10.8.3
Typically as follows;
Roof pitch Ventilation openings
< 10° 25,000 mm2/m provided at each of two opposing ends
≥ 10° and < 15° 25,000 mm2/m provided at the eaves and 5,000 mm2/m at high level
≥ 15° and < 75° 7,000 mm2/m provided at the eaves and 5,000 mm2/m at high level, plus an additional 18,000 mm2/m at the eaves if the roof has a cathedral ceiling (cont...)

Note:
Ventilation openings are specified as a minimum free open area per metre length of the longest horizontal dimension of the roof.
High level openings are openings provided at the ridge or not more than 900 mm below the ridge or highest point of the roof space, measured vertically.
11. SAFE MOVEMENT AND ACCESS
Generally in accordance with NCC part 11
Stairs to be generally in accordance with NCC 11.2
Maximum of 18 risers to each flight.
Riser opening to be less than 125mm.
Treads must have a slip-resistant finish or a suitable non-skid strip near the edge of the nosings.
Riser - min. 115mm, max. 190mm.
Tread - min. 240mm, max. 355mm.
Balustrade/handrail generally in accordance with NCC 11.3
Balustrade/handrail required where area is not bounded by a wall or where level exceeds 1000mm above floor level or ground level.
865mm high on stairs, measured from line of stair nosing.
1000mm high above floor or landing.
Openings between balusters/infill members to be constructed so as to not allow 125mm sphere to pass between members. Where floor level exceeds 4000mm above lower level, infill members between 150mm and 760mm above floor level to be constructed so as to restrict climbing.
Ramps shall comply with the NCC 11.2.3 - Slope gradient shall not exceed 1:8 and have a non-slip surface.
12. ANCILLARY PROVISIONS
Generally in accordance with NCC part 12
Fixing of decks and balconies to external walls in accordance with NCC12.3.2
Typically not to be fixed to external walls unless compliance can be achieved with a wailing plate. Refer drawings/sections in drawing set.
Decks and balconies shall be braced in accordance with NCC12.3.4
Heating appliances generally to be in compliance with NCC 12.4 and AS 2918.
Fireplace - extend hearth 400mm beyond unit.
Freestanding appliance to be 1200mm from combustible wall surface. 50mm from masonry wall.
Heat shield - 90mm masonry with 25mm air gap to combustible wall, extend 600mm above unit.
Flue installation to NCC 12.4.3
Top of chimney/flue to terminate 300mm above horizontal plane 3600mm away from roof.
Construction in Bush Fire Area to be in accordance with NCC H7D4 and AS 3959.
13. ENERGY EFFICIENCY
Generally to be in accordance with NCC part 13
Climate Zone 7 applicable to Tasmania (Zone 8 applicable to alpine areas).
Building fabric in accordance with NCC 13.2, insulation to comply with AS/NZS4859.1
Exhaust fans in accordance with NCC13.4.5, must be fitted with a sealing device such as a self-closing damper, filter or the like.
BUILDING MEMBRANE/WRAP
Use only vapour permeable membranes tested to AS/NZS 4200.1:1994 with minimum specifications;
Duty - light for walls, medium/heavy for roofs. Vapour barrier - low. Water barrier class - High.
Emissance - Non-reflective. Flammability index - Low (less than 5).
14. SWIMMING POOLS
Generally swimming pools and safety fences to be constructed in accordance with NCC H7D2. and AS 1926.1, AS1926.2 & AS1926.3
15. SCHEDULE 9 TASMANIA
In Tasmania, Section 13 is replaced with BCA 2019 Part 3.12.
TAS Part H6 Energy efficiency, in Tasmania, Part H6 is replaced with BCA 2019 Amendment 1 Part 2.6.
If energy report is provided as part of this documentation, then it shall take precedence over the above energy efficiency provisions.
For residence construction these plans should be read in conjunction with the attached "First Rate Energy Report".

NCC Compliance Notes

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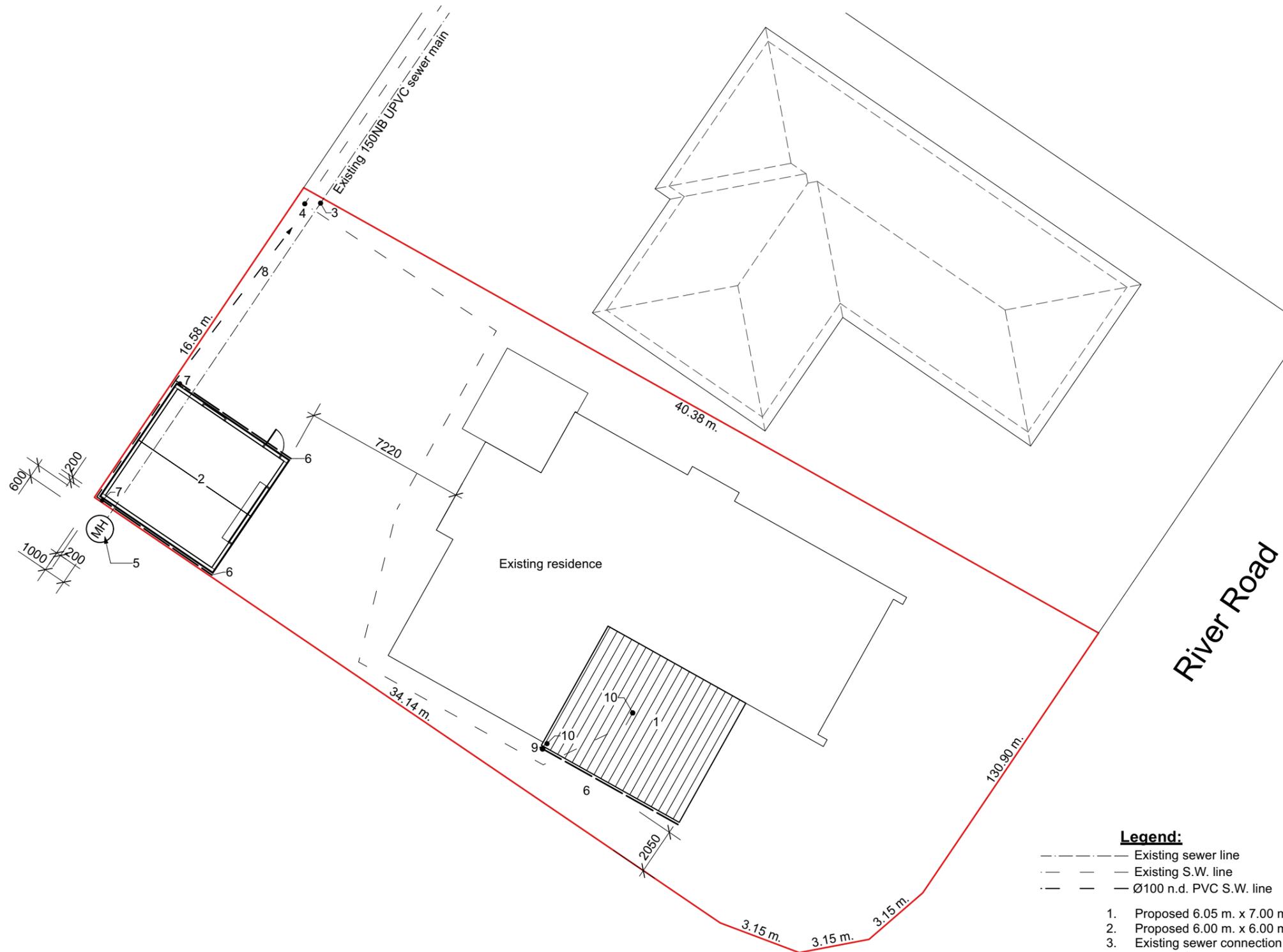
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Site Plan
Scale: 1:200

- Legend:**
- Existing sewer line
 - · - Existing S.W. line
 - Ø100 n.d. PVC S.W. line
1. Proposed 6.05 m. x 7.00 m. carport (by others)
 2. Proposed 6.00 m. x 6.00 m. shed (by others)
 3. Existing sewer connection point
 4. Existing SW connection point
 5. Existing sewer manhole
 6. Colorbond® slotted gutter to NCC7.4
 7. Downpipe
 8. Connect downpipes to existing SW connection point
 9. Downpipe connect to existing grated pit
 10. Existing grated pit

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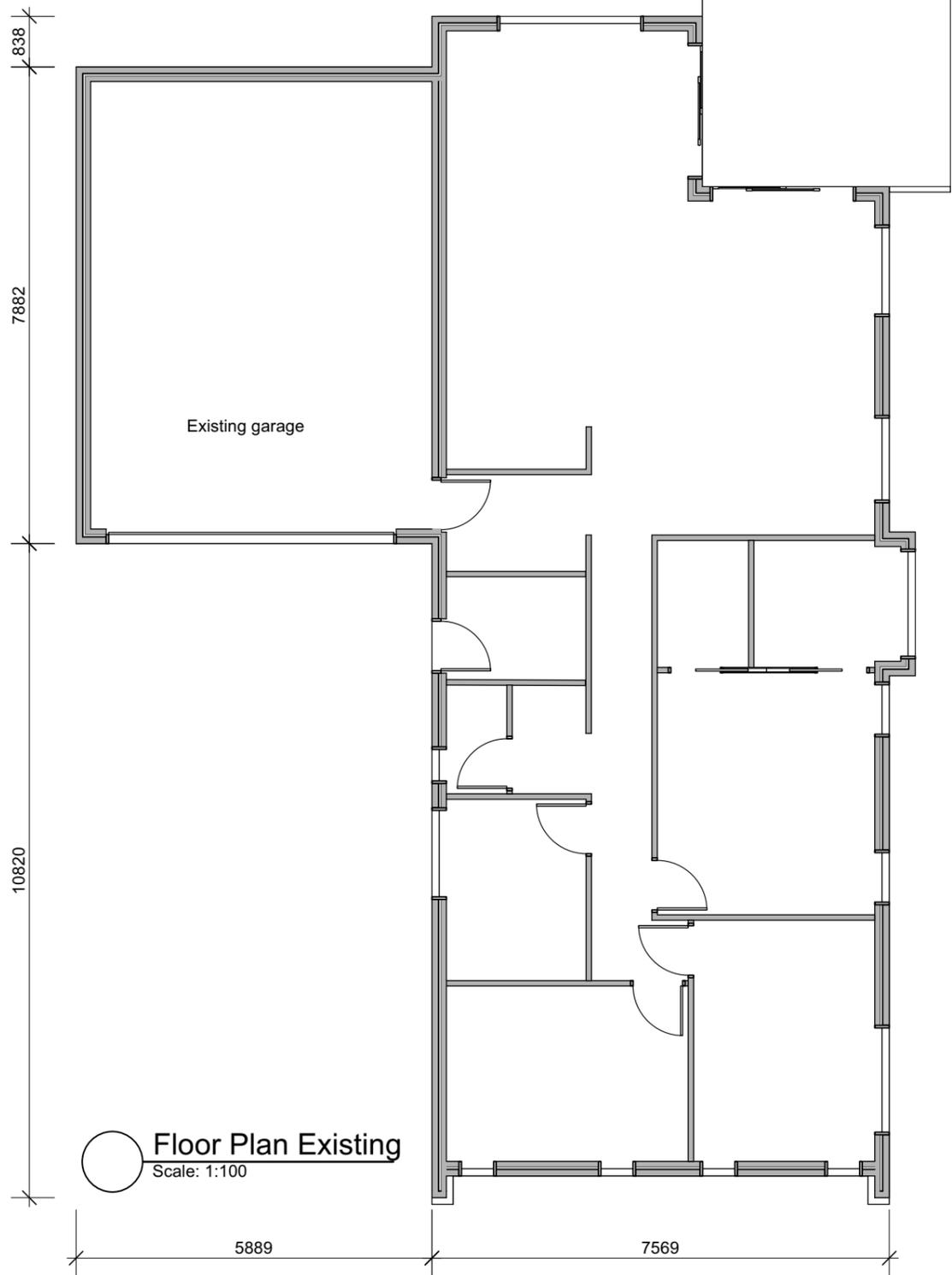
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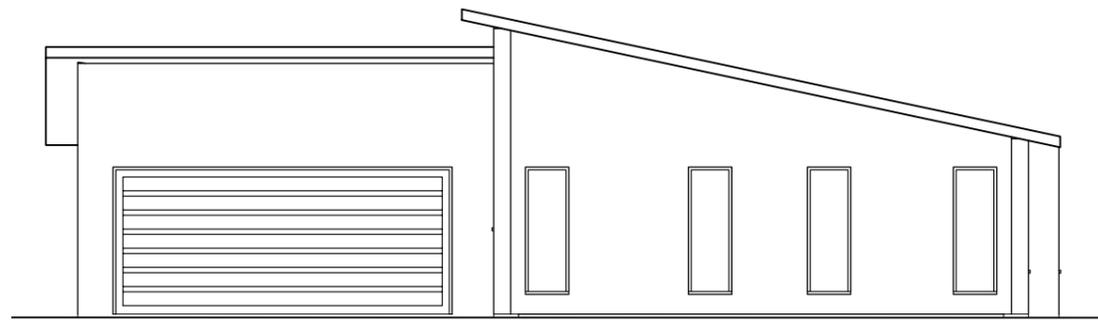
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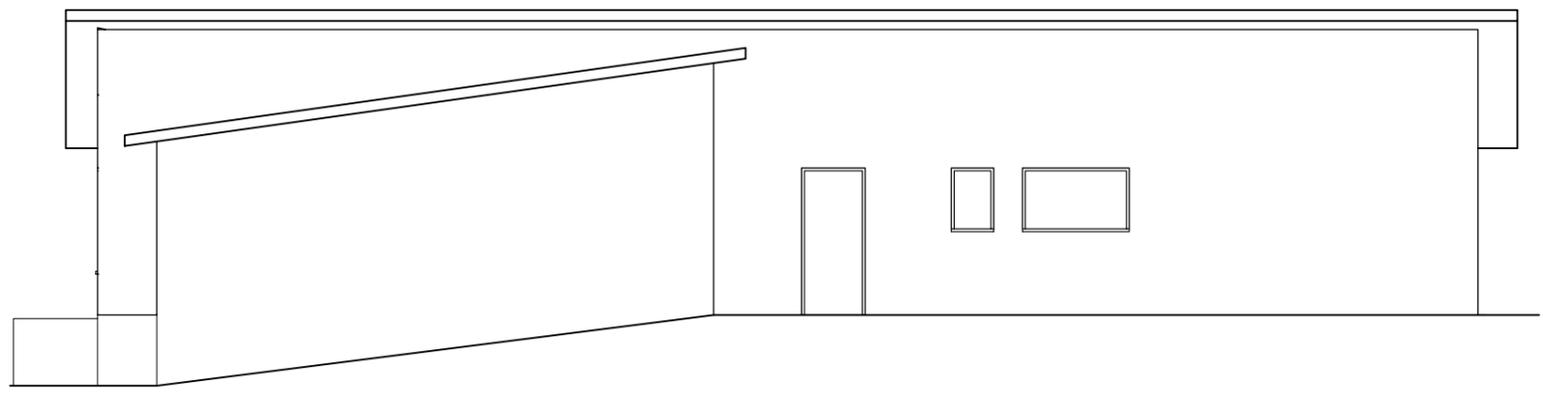
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Floor Plan Existing
Scale: 1:100



SE Elevation Existing
Scale: 1:100



SW Elevation Existing
Scale: 1:100

Floor Plan & Elevations Existing

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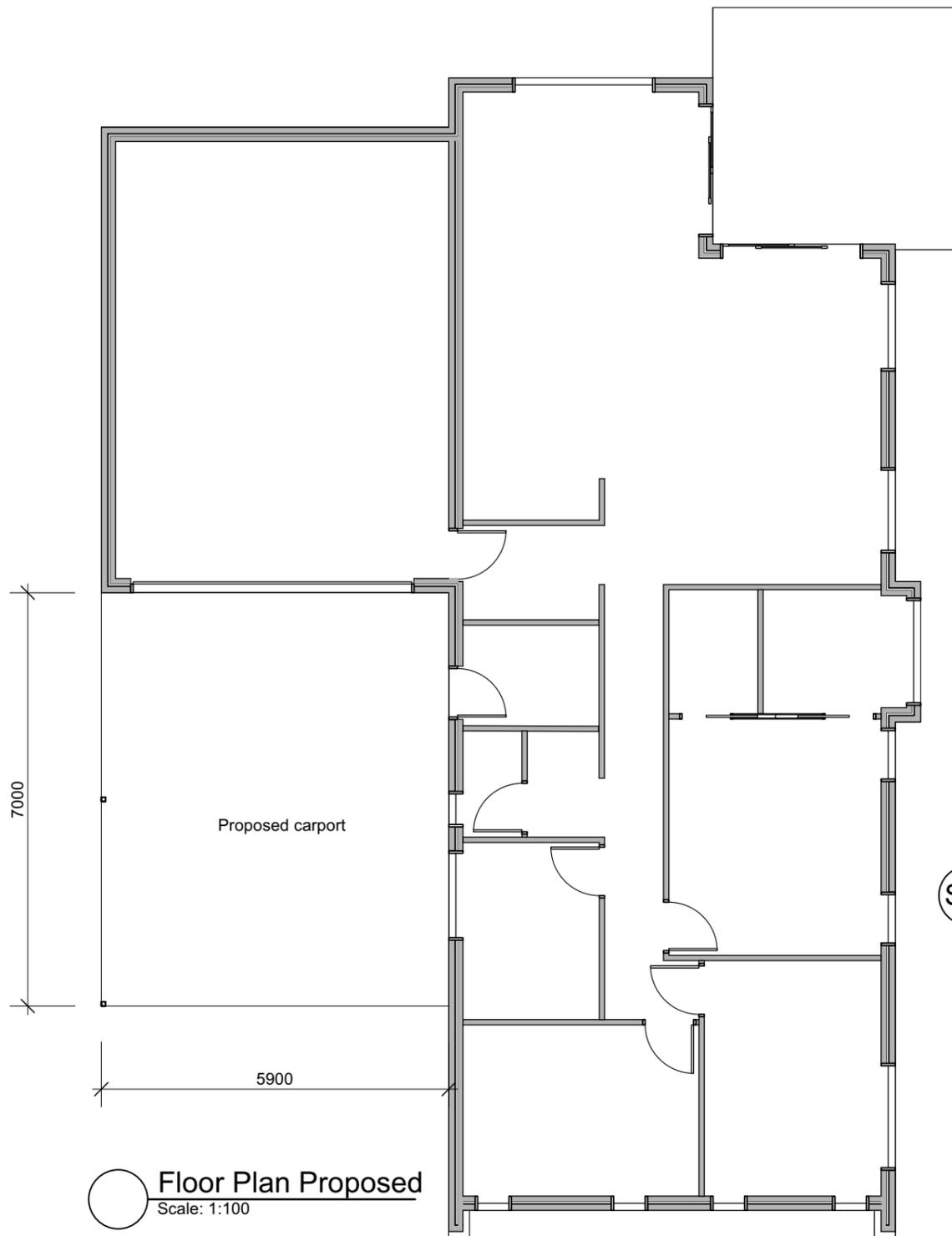
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CC 1070 Ian Ray

Plot Date: 27/3/24
Project Date: 13/2/24

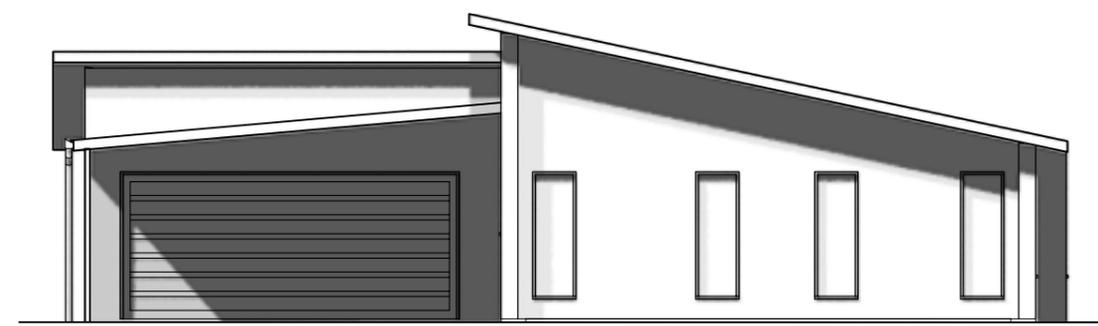
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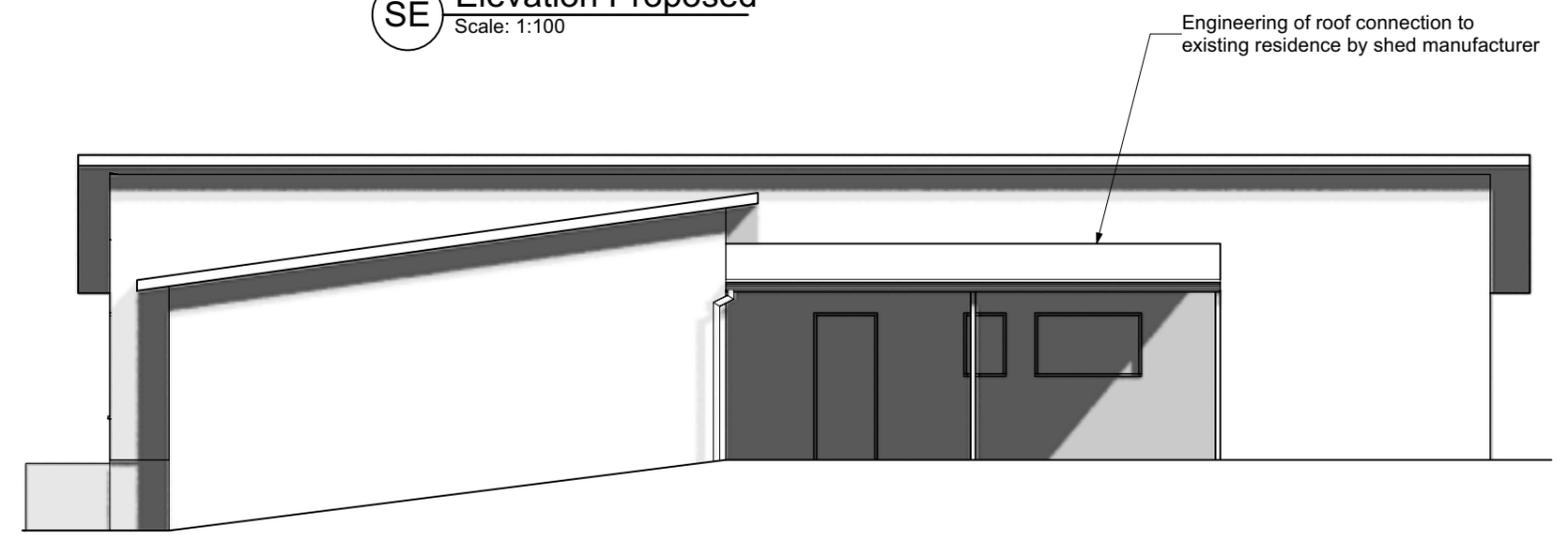
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PROJECT NUMBER
24013



Floor Plan Proposed
Scale: 1:100



SE Elevation Proposed
Scale: 1:100



SW Elevation Proposed
Scale: 1:100

Floor Plan & Elevations Proposed

Revision

6.05 m. x 7.00 m. Carport
& 6.00 m. x 6.00 m. Shed
(by others)
W.F. & L.D. Cross
78 River Road
Ambleside

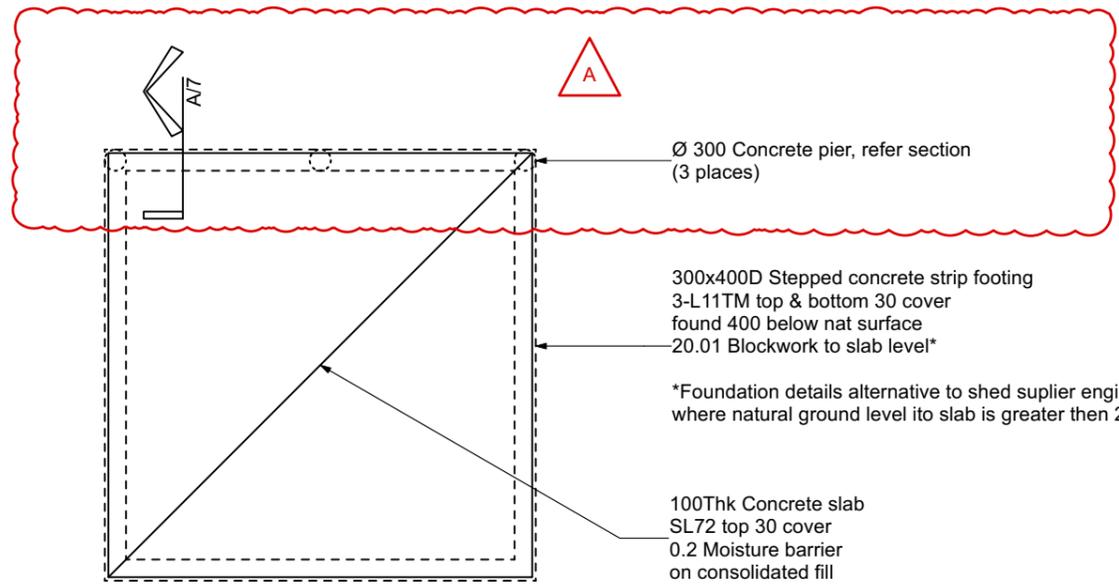
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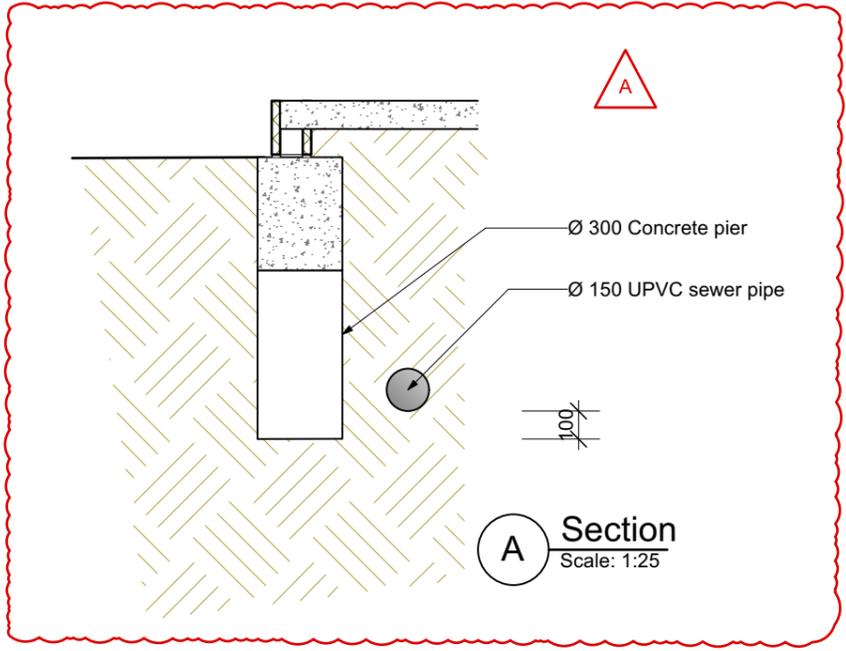
Foundation Plan *
Scale: 1:100

Ø 300 Concrete pier, refer section (3 places)

300x400D Stepped concrete strip footing
3-L11TM top & bottom 30 cover
found 400 below nat surface
20.01 Blockwork to slab level*

*Foundation details alternative to shed supplier engineering where natural ground level to slab is greater than 200mm.

100Thk Concrete slab
SL72 top 30 cover
0.2 Moisture barrier on consolidated fill



Section A
Scale: 1:25

5.4.3 Stepping of strip footings

The base of a strip footing shall be horizontal or at a slope of not more than 1:10, or the footing shall be stepped in accordance with one of the methods given in Figure 5.6.

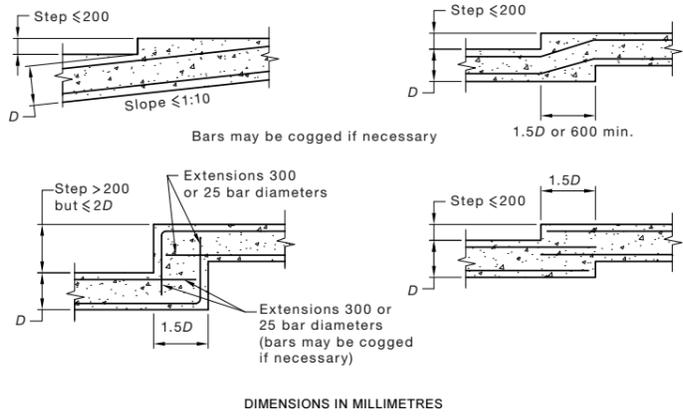
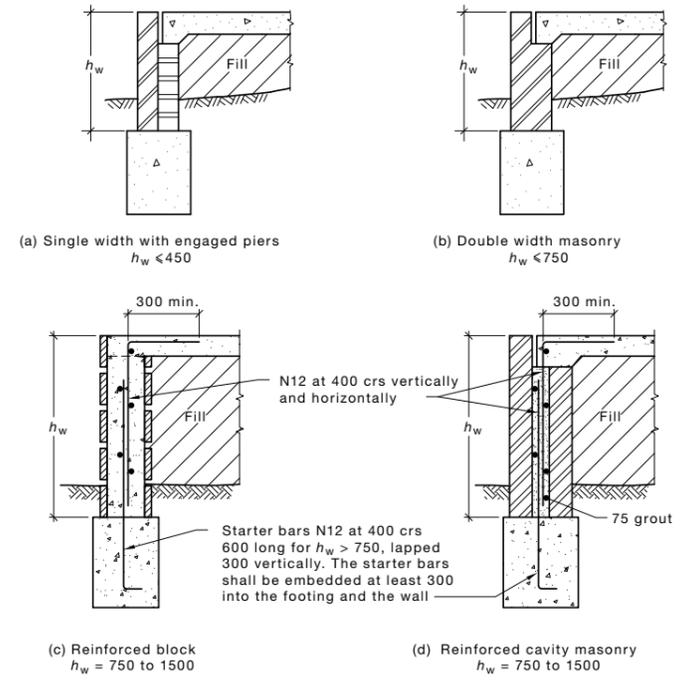


FIGURE 5.6 ACCEPTABLE METHODS OF STEPPING STRIP FOOTINGS



Wall height (h)	Wall construction
$h_w < 450$	Single width masonry with engaged piers at 1200 centres
$h_w \leq 750$	Double width masonry wall 230 thick. Solid or filled concrete block wall 200 nominal thickness
$h_w \leq 1500$	Double width masonry with a 75 filled cavity or a 200 filled block wall reinforced with tied N12 bars at 400 spacing horizontally and vertically. For $h_w > 750$, the wall and footing shall be tied to the slab. Cavity filling shall be well compacted 20 MPa concrete or grout in accordance with AS 3700.
$h_w > 1500$	Designed in accordance with engineering principles

LEGEND:
 h_w = maximum height of masonry wall retaining structure
NOTE: Drainage provisions should be made.

DIMENSIONS IN MILLIMETRES

FIGURE 6.3 STRUCTURAL DETAILS FOR WALLS RETAINING NON-REACTIVE FILL UNDER SLAB

Note:

*Foundation details alternative to shed supplier engineering where natural ground level to slab is greater than 200mm.

Shed Foundation Plan

A 27/3/24 MJS

Revision

6.05 m. x 7.00 m. Carport
& 6.00 m. x 6.00 m. Shed
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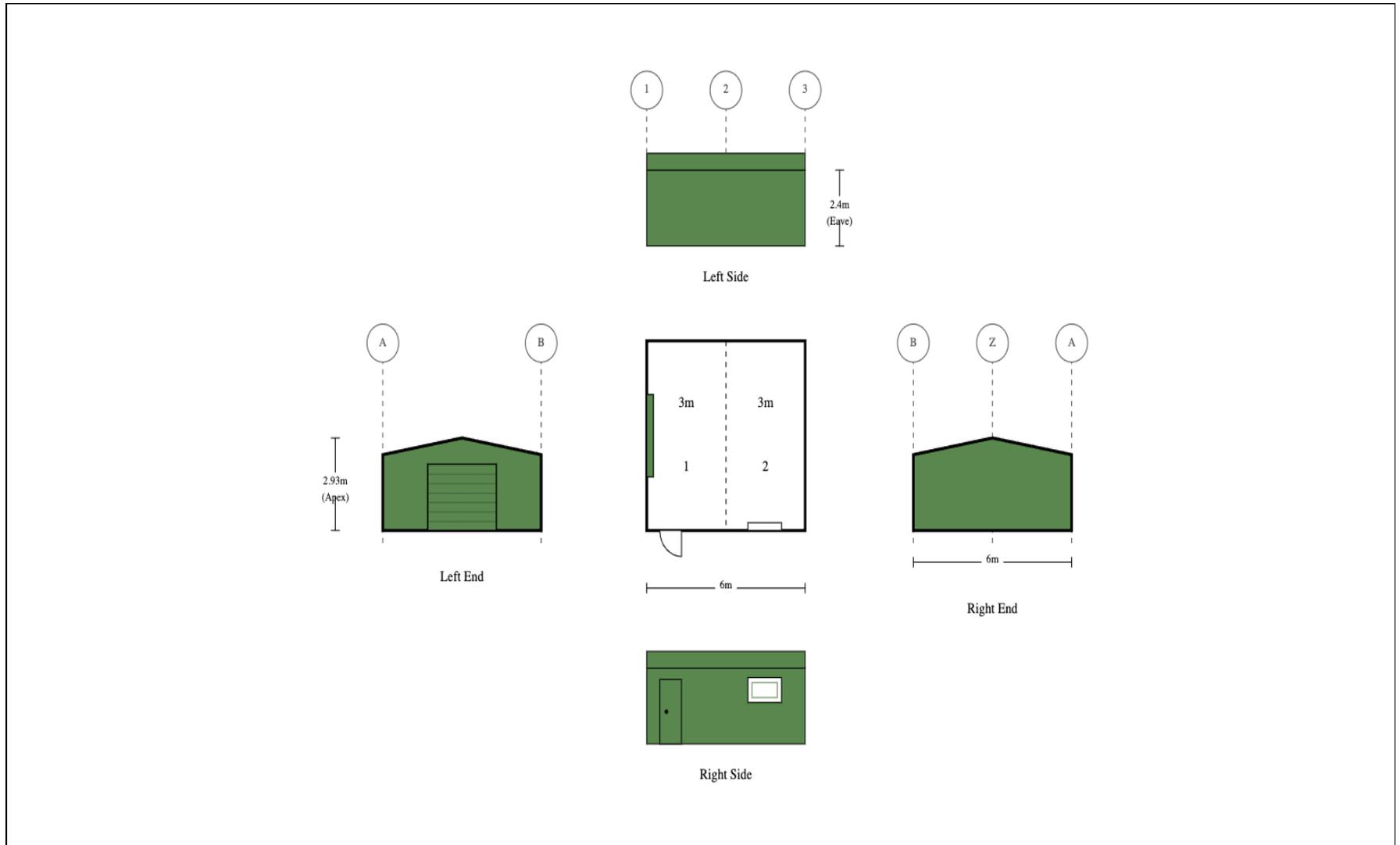
Plot Date: 27/3/24
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Site Address:			Name: Jeremy Hubbard	
Ref #JERHUB2312017-1	Print Date: 31/01/24		Phone: 0418 349 180	
		Fax:		
		Email: jeremy.hubbard@shedshomes.com.au		