S4.55 MODIFICATION

Drawing No.	Title
D0000	COVER SHEET
D0001	BUILDING SPECIFICATIONS
D0002	BASIX
D0003	SITE PLAN
D1000	DEMOLITION PLAN
D2100	GROUND FLOOR PLAN
D2101	FIRST FLOOR PLAN
D2102	CELLAR FLOOR PLAN
D2103	ROOF PLAN
D3000	NORTH/EAST ELEVATION
D3001	SOUTH/WEST ELEVATION
D3002	COURTYARD ELEVATIONS
D3100	SECTION AA
D3101	SECTION BB
D3102	SECTION CC/DD
D4000	SHADOW DIAGRAMS
D5000	AREA SCHEDULE

S4.55 MOD	S4.55 MODIFICATIONS		
Change ID	Name		
Ch-01	Courtyard wall moved into courtyard		
Ch-02	Alfresco deck reshaped		
Ch-03	New window to first floor bathroom (W29)		
Ch-04	Western wall on first floor moved forward by 650mm		
GII-04	& balcony removed		
Ch-05	New window to ground floor Dining (W20)		
Ch-06	WO4 - Kitchen window size change		
Ch-07	Skylights relocated from stairwell to hallway		
Ch-08	Eastern balcony screen reduced in length		
Ch-09	Cellar footprint revised to include sauna		

DEVELOPMENT SCHEDULE

SITE	AREA	385.70m ²

BUILDING FOOTPRINT

ALLOWABLE: 128.40m² (33.3% x SITE AREA)

EXISTING: 125.38m² (32%)

PROPOSED: 184.35 m² (48%)

В	UILDER	TO ALLOW FOR	WALL AND FLOOR	FINISHES	NOTES

ISSUE	AMENDMENT	DATE
Α	FOR DA	15.09.23
В	FOR DA - RFI	09.02.24
C	ISSUE FOR ENGINEERING	09.04.24
D	S4.55 MODIFICATION	24.05.24
E	PLANS FOR TENDERING	11.06.24
<u>F</u>	RFI - Council email	31.07.24

A NOT LES

ALL WORK SHOULD COMPLY WITH RELEVANT AUSTRALIAN
STANDARDS AND BUILDING CODE OF AUSTRALIA (BCA) ALL WORK
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SCHEDULES, ALL THE CONSTRUCTION DRAWNISS SHALL BE READ IN
CONJUNCTION WILL CONSULTANTS AND CONTRACTOR DRAWNISS,
SCHEDULES AND SPECIFICATIONS. IN CASE OF CONFLICT BETWEEN
ARCHITECTS AND CONSULTANTS DRAWNISS IN LOCATING
STRUCTURAL ELEMENTS, MATERIALS / EQUIPMENT.

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1PM DEC 22 AZIMUTH: 103.93° ALTITUDE: 79.43°

1PM JUN 21

AZIMUTH: 113.10°

ALTITUDE: 30.57°

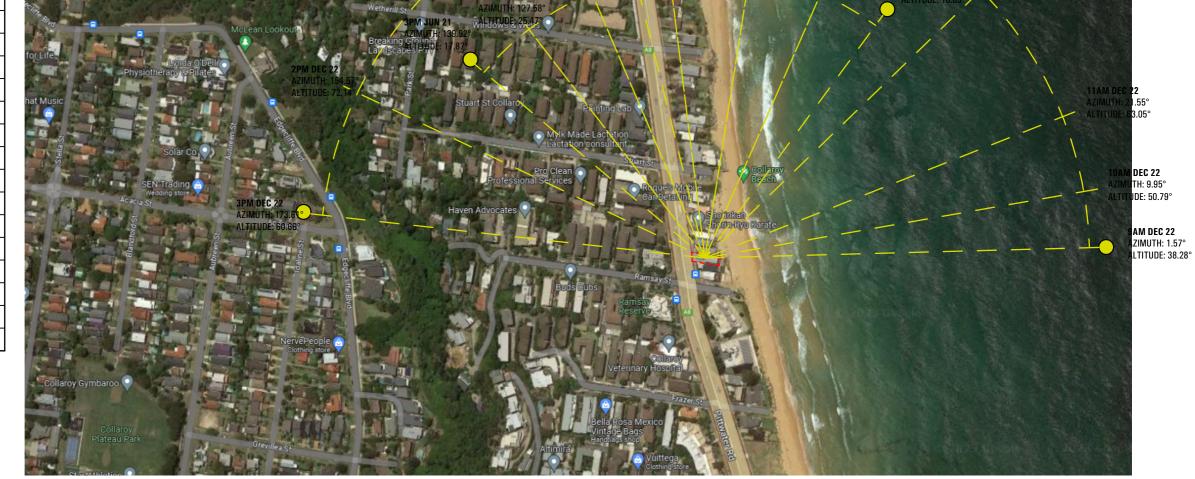
12PM JUN 21 AZIMUTH: 97.11° ALTITUDE: 32.57°

11AM JUN 21 AZIMUTH: 81.03° ALTITUDE: 30.96°

10AM JUN 21 AZIMUTH: 66.33°

ALTITUDE: 26.18° 9AM JUN 21 AZIMUTH: 53.74°

12PM DEC 22 AZIMUTH: 44.13° ALTITUDE: 74.18°





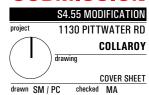
No. 1130 PITTWATER ROAD COLLAROY - EXISTING REAR ELEVATION



No. 1130 PITTWATER ROAD COLLAROY - FRONT ELEVATION



Nominated NSW Architects Reg. 9401 - Mark P. Alves ABN: 37 615 694 356 Suite 4, Building B, 37 Alexandra St. Hunters Hill 2110



date 09.02.24 scale 2_23_10

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SPECIFICATION

PROJECT ADDRESS:

1130 PITTWATER RD COLLAROY

2.0 STATUTORY REQUIREMENTS

The Works

All works shall be carried out and completed to comply with the appropriate construction standards and the Local Government Act (as amended)

Regulations, Notices and Fees

The Contractor is to comply with Local Government (Approvals) Regulations 1993 and Local Government (Orders) Regulation 1993 under the Local Government Act 1993 (as amended) or the Building Code of Australia; the requirements of legally constituted authorities for local government and/or for services: and the provisions of the Building Services Corporation Act (as amended). The Contractor is to give all Notices, obtain all Permits and pay all Fees required by such authorities.

Insurance

Insurance cover the works against risk for Fire, Theft, Malicious Damage and Materials on site are to be effected by the Contractor at the Contractor's expense. The Contractor shall also at his expense adequately insure Public Liability and arrange Worker's Compensation cover in respect of any liability under the Worker's Compensation Act or New South Wales.

2.4 Labour and Materials

The Contractor is to provide all labour and materials to construct the complete the building to the stage as specified in the contract documents. Materials to be of the standard specified. Workmanship in each trade to be performed by tradespeople of that particular trade and in conformity with adequate building practice. Building materials surplus to requirements of the works shall be and remain the property of the Contractor.

Electricity 2.5

Available on site

Sanitary Accommodation

Toilet facilities exist on Site.

3.0 OWNERS OBLIGATIONS

Surveyor's Certificate

The Owner's shall obtain a certified survey of the Site. If no survey is required, the Owner hereby certifies that the placement of the existing survey pegs or fences on the Site is correct

Engineer's Recommendations

The Owner shall provide the Contractor with reports and recommendation (including soil classification) as to the foundations and/or footings requires for the works prepared by an Engineer.

3.4 Items Supplied by the owner

BUILDER TO ALLOW FOR WALL AND FLOOR FINISHES NOTES

C ISSUE FOR ENGINEERING 09.04.24

PLANS FOR TENDERING 11.06.24
RFI - Council email 31.07.24

S4.55 MODIFICATION 24.05.24

15.09.23

09.02.24

For all items referred to in the specification to be supplied by the Owner, it is the responsibility of the Owner to arrange payment for delivery of and protection against damage and theft of all these items.

Delivery is to be made when requested by the Builder to the site. If not available when required the Owner shall be obliged to make an alternative selection.

3.5 Water Supply

The Owner shall, at the Owner's expense, supply adequate water to the Site for construction purposes.

3.6 Sanitation

Unless otherwise specified, the Owner shall, at the Owner's expense.

4.0 PLANS, PERMITS AND APPLICATION FEES

4.1 Permits and Fees

The Owner shall pay all necessary application notices and lodge plans and details with the Local Authority for approval prior to commencement of construction

4.2 Setting Out

The Contractor shall accurately set out the works in accordance with the site plan and within the boundaries of the site.

8.0 EFFLUENT DISPOSAL/DRAINAGE

Storm Water Drainage

Existina

9.0 TIMBER FRAMING GENERALLY

Timber Framing

All timber framework sizes, spans, spacing, notching, checking and fixing shall comply with the provisions of AS 1684 or the NSW Timber Framing Manual as amended or Part 3.4.3 BCA 96 Housing Provisions. Alternative structural framing to Structural Engineer's details and certification.

The work shall be carried out in a proper and tradesperson like manner and shall be in accordance with recognised and acceptable trade practices.

Floor Framing

All floors not specified to be concrete are to be framed at level shown. Span and spacing of bearers is to conform to the requirements of the span tables for the appropriate member size. Deep joists to upper floors, where shown, are to be fitted with solid blocking or herringbone strutting as required. All sizes and stress grades of timber members and tie down methods are to be in accordance with AS 1684 or NSW Timber Framing Material.

Wall Framing

Plates are to be tranches to a depth not exceeding 10mm to provide uniform thickness where study occur. Where plates are machine gauged to a uniform thickness, trenching may be omitted. Wall framing is to be erected plumb and straight and securely fastened to floor framing. Provide a clear space of 40mm between outer face of wall frame and inner face if brick veneer walls to study with approved veneer ties. Ties are to slope downwards towards the veneer wall.

Studs in each panel of walling shall be stiffened by means of solid noggings or bridging pieces at not more than 1.350mm centres over the height of the wall. Bottom plates shall be fixed to the concrete slab with or in accordance with AS 4055.

Heads Over Opening (Lintels)

All sizes, stress grade and bearing area shall conform to AS 1684 or NSW Timber Framing Manual. Heads exceeding 17mm in depth shall be seasoned or low shrinkage timber species use. Plywood web lintels conforming to the requirements of Plywood Association of Australia may be used. Glue Laminated beams conforming with AS 1328 or if approved by the Lending Authority. Laminated Veneer Lumber beams to manufacturers specification and data sheets may be used.

Bracing

Timber frames must be braces in accordance with Clause 3.4.3.8 BCA Housing Provisions. Bracing units shall be determined as appropriate for the design wind velocity for the building Type "A" and/or "B" units are to be evenly distributed throughout the building

Cover floor joists with strip or sheet flooring as shown on plan. Thickness of flooring to be appropriate for the floor joist spacing. With particular regard to ground clearance and installation in wet areas, structural sheet flooring shall be used strictly in accordance with the manufacturer's recommendations or Part 3.4.3 BCA 96 Housing Provisions.

Fixing shall be in accordance with the applicable flooring Code.

When specified, floors shall be sanded to provide an even surface and shall be left clean throughout.

Corrosion Protection

All metal brackets, facing plats and other associated fixings used in structural timber joints and bracing must have appropriate corrosion protection.

10.0 STEEL FRAMING GENERALLY

Steel Framing

Steel floor, wall or roof framing approved by the Local Authority shall be installed in accordance with the manufacturer's recommendations as AS 3623 or Part 3.4.2. **BCA 96 Housing Provisions**

12.0 MASONRY

Bricks

All clay bricks and brickwork shall comply with AS 1225, AS 1226 and AS 3700.

13.0 CLADDING AND LININGS

External Claddings and Linings

Sheet materials or other external cladding shall be fixed in accordance with the manufacturer's recommendations and any applicable special details.

Internal Wall and Ceilings Linings.

Provide gypsum plasterboards or other selected materials to walls and ceilings. Plasterboard sheets to have recessed edges and be a minimum of 10mm thick. Fixings is to be strictly in accordance with the manufacturer's recommendations. Internal angles from floor to ceiling to be set. Set corners or provide cornices for ceilings as required. The lining of wet area walls in brick veneer and timber frame buildings shall be constructed as per AS 3740 or Part 3.8.1 BCA 96 Housing Provisions. Lining to be fixed in accordance with the manufacturer's recommendations.

Where required in open verandas, porches and eaves soffits, material indicated on the drawing shall be installed. The ceiling access hole shall be of similar material to the adiacent ceiling. Suitable cornice moulds, where required, shall be fixed at the junction of the walls and ceilings.

Waterproofing

All internal wet areas and balconies over internal habitable rooms to be water proofed as AS 3740 or Part 3.8.1 BCA 96 Housing Provisions

14.0 JOINERY

14 1 General

All joinery work (metal and timber) shall be manufactured and installed according to good trade practices.

Door frames

Timber used in external door frames shall be a minimum of 32mm thick fitted with 10mm thick door stops. Internal timber jamb linings shall be a minimum of 18mm thick fit with 10mm thick door stops. Metal door frames shall be installed in accordance with the Manufacturer's Recommendations.

14.3 Door and Doorsets

All internal and external timber door and door sets shall be installed in accordance with AS 1909 timber Door and Door sets and shall be manufactured in accordance with AS 2588 and AS 2689.

Window and Sliding Doors

Sliding and other timber windows and sliding doors shall be manufactured in accordance with AS 2047 and installed in accordance with AS 2048.All glazing shall comply with AS 1288 or Part 3.6 BCA 96 Housing Provisions, Glazier to provide safety glass compliance certificates.

Architraves and Skirting

Provide architraves and skirting as nominated on the drawings.

Stairs and Barriers

Provide handrails and balustrades to any change in level and to at least one side of ramps and stairs as per Part 3.9.1 & 3.9.2 of BCA Housing Provisions.

15.0 SERVICES

Plumhing

All plumbing shall comply with the requirements of the Supply Authority and the work is to be carried out by a licensed plumber. Fittings shall be supplied and installed as specified.

15.2

Provide all labour and materials necessary for the proper installation of electricity service by a licensed electrician in accordance with As 3000, AS 3006 and the requirements of the local Supply Authority. Unless otherwise specified, the electrical service shall be 240 vlot, single phase supply.

Gas

An installation (including LPG) shall be carried out in accordance with the rules and requirements of the Supply Authority.

15.4 Smoke Detectors

Provide and install smoke alarms manufactured in accordance with AS 3786 as specified or as indicated on plan and in accordance with Part 3.7.2 BCA 96 Housing Provisions.

16.0 TILING

16.1 Materials

Cement mortar and other adhesives shall comply with AS 3958.1 according to trade nractices

16.2 Installation

Installation of tiles shall be in accordance with AS 3958.

All vertical and horizontal joints between walls and fixtures e.g. Bench-top, bath, etc to be filled with flexible mould resistant grout. Where practicable spacing between tiles should be even and regular. Provide expansion joints where necessary. As tiles are made of natural products, a slight variation in colour is to be anticipated.

Cover specified wall faces with selected neatly grouted tiles. Tiles are to be fixed to wall sheeting with approved adhesives. Provide all necessary strips, vent tiles and recess fittings.

16 4 Floors

Lay selected floor tiles in sand and cement mortar or approved adhesive to specified areas. If required fit approved edge strips to exposed edges in doorways or hobless showers. Provide adequate and even fall to wastes where necessary.

17.0 PAINTING

17 1 General

All paint used shall be of a quality suitable for the purpose intended and the application shall be as per the manufacturer's recommendations. The colours used shall be specified. All surfaces to be painted shall be properly sanded and prepared.



COLLAROY BUILDING SPECIFICATIONS drawn SM / PC checked MA

issue

date 09.02.24 scale nh: 02 8065 6975 project no e: mark@maparch.com.au www.maparch.com.au 2 23 10

Nominated NSW Architects Reg. 9401 - Mark P. Alves ABN: 37 615 694 356 Suite 4, Building B, 37 Alexandra St. Hunters Hill 2110

drawing no

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ALL WORK SHOULD COMPLY WITH RELEVANT AUSTRALIA

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SPECIFICATIONS, THE DRAWINGS, ALL ADDENDUMS, FINISHES SCHEDULES. ALL THE CONSTRUCTION DRAWINGS SHALL BE READ IN

CONJUNCTION W/ ALL CONSULTANTS AND CONTRACTOR DRAWINGS SCHEDULES AND SPECIFICATIONS. IN CASE OF CONFLICT BETWEEN ARCHITECTS AND CONSULTANTS DRAWINGS IN LOCATING STRUCTURAL ELEMENTS, MATERIALS / EQUIPMENT.

Single Dwelling

Certificate number: 1412073S_03

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Definitions" dated 10/09/2020 published by the Department. This document is available at www.basix.nsw.gov.au

This certificate is a revision of certificate number 1412073S lodged with the consent authority or certifier on 04 October 2023 with application DA2023/1438.

It is the responsibility of the applicant to verify with the consent authority that the original, or any revised certificate, complies with the requirements of Schedule 1 Clause 2A, 4A or 6A of the Environment Planning and Assessment Regulation 2000

Secretary

Date of issue: Friday, 24 May 2024

To be valid, this certificate must be lodged within 3 months of the date of issue.



Project summary				
Project name	1130 Pittwater Rd HEC1482_03			
Street address	1130 PITTWATER ROAD COLLAROY 2097			
Local Government Area	Northern Beaches Council			
Plan type and plan number	Deposited Plan 121939			
Lot no.	1			
Section no.	-			
Project type	separate dwelling house			
No. of bedrooms	4			
Project score				
Water	✓ 40 Target 40			
Thermal Comfort	✓ Pass Target Pass			
Energy	✓ 50 Target 50			

	Certificate Prepared by
	Name / Company Name: House Energy Certified
	ARN (if applicable): 81601166561

Energy Commitments

The applicant must install the following hot water system in the development, or a system with a higher energy rating: gas instantaneous with a performance of 5 stars.

Cooling system

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 2.5 Star (old label)

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: 1-phase airconditioning; Energy rating: 2.5 Star (old label)

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: electric floor heating; Energy rating: n/a

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 bedroom; 1-phase airconditioning; Energy rating: 2.5 Star (old label)

The applicant must install the following exhaust systems in the development

At least 1 Bathroom; individual fan, ducted to façade or roof; Operation control; manual switch on/off

Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch on/off

Laundry: individual fan, ducted to façade or roof; Operation control: manual switch on/off

Artificial lighting

The applicant must ensure that the "primary type of artificial lighting" is fluorescent or light emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting diode (LED) lamps:

· at least 4 of the bedrooms / study; dedicated

Water Commitments

Fixtures

The applicant must install showerheads with a minimum rating of 4 star (> 6 but <= 7.5 L/min plus spray force and/or coverage tests) in all showers in the development.

The applicant must install a toilet flushing system with a minimum rating of 4 star in each toilet in the development.

The applicant must install taps with a minimum rating of 4 star in the kitchen in the development.

The applicant must install basin taps with a minimum rating of 4 star in each bathroom in the development

Alternative water

Rainwater tank

The applicant must install a rainwater tank of at least 2000 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.

The applicant must configure the rainwater tank to collect rain runoff from at least 100 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam).

The applicant must connect the rainwater tank to:

- · all toilets in the development
- · at least one outdoor tap in the development (Note: NSW Health does not recommend that rainwater be used for human consumption in areas with potable water supply.)

Thermal Comfort Commitments

Construction

Where there is an in-slab heating or cooling system, the applicant must install insulation with an R-value of not less than 1.0 around the vertical edges of the perimeter of the slab, and underneath the slab if it is a suspended floor.

The applicant must construct the floors and walls of the dwelling in accordance with the specifications listed in the table below.

Floor and wall construction	Area
floor - concrete slab on ground	117.0 square metres
floor - suspended floor/enclosed subfloor	6.0 square metres

Energy Commitments

- · at least 1 of the living / dining rooms; dedicated
- · the kitchen: dedicated
- · all bathrooms/toilets: dedicated
- · the laundry; dedicated
- · all hallways; dedicated

Natural lighting

The applicant must install a window and/or skylight in the kitchen of the dwelling for natural lighting

The applicant must install a window and/or skylight in 3 bathroom(s)/toilet(s) in the development for natural lighting.

Alternative energy

The applicant must install a photovoltaic system with the capacity to generate at least 1.6 peak kilowatts of electricity as part of the development. The applicant must connect this system to the development's electrical system.

Other

The applicant must install a gas cooktop & gas oven in the kitchen of the dwelling.

Nationwide House Energy Rating Scheme NatHERS Certificate No. #HR-A9E03G-04

Generated on 24 May 2024 using Hero 4.0 (Chenath v3.21)

Address 1130 Pittwater Road, Collaroy, NSW, 2097 Lot/DP 1/121939

NCC Class* 1a

Plans

Main Plan 2-23-10 Prepared by MA/JG

Assessed floor area (m²)*

Construction and environment

282.4 Exposed Conditioned* 21.2 Unconditioned* NatHERS climate zone Total 342.5 56 - Mascot AMO 38.9 Garage

Accredited assessor

Paul Gradwell House Energy Certified paul@houseenergycertified.com +81 410315381

Assessor Accrediting DMN

Declaration of interest No Conflict of Interest

National Construction Code (NCC) requirements

To verify this certificate, scan the QR code or visit

Exposure Type

04. When using either

Verification

HOUSE

61.4 MJ/m²

Thermal Performance

22.9

MJ/m²

NatHERS software models the expected

thermal energy loads using information

household use. The software does not

the airflow impacts from ceiling fans.

about the design and construction

Heating Cooling

38.5

MJ/m²

About the rating

link, ensure you are software.com.au

The NCC's requirements for NatHERS-rated houses are detailed in 3.12.0(a)(i) and 3.12.5 of the NCC Volume Two. For apartments the requirements are detailed in J0.2 and J5 to J8 of the NCC Volume One.

In NCC 2019, these requirements include minimum star ratings and separate heating and cooling load limits that need to be met by buildings and apartments through the NatHERS assessment. Requirements additional to the NatHERS assessment that must also be satisfied include, but are not limited to insulation installation methods, themal breaks, building sealing, water heating and pumping, and astic oil afficial lighting requirements. The NCC and NatHERS Heating and Cooling Load Limits (Australian Building Codes Board Standard) are available at flow washes gov.au. State and territory variations and additions to the NCC may also apply.

Assessor Construction Summary

ı	issued for information only - refer to the NatHHIS Certificate(s).								
ĺ	Project Address: 1130 Pittwater Road Collaroy NSW 2097		V 2097		File R	ef:	HEC1482==		
Į	Applicant:	Name:	Azzwic Hold	Azzwic Holdings Pty Ltd		Designer:	Map Architects Pty Ltd		
	Assessor:	Name:	Paul Gradw	ell		Company:	House Energy Certified		
1	Address: PO BOX 313 Contact: 02 9130 206		6 Tamarama NSW 2026		Number:	DMN/18/4423			
4			58	S 1		paul@houseenergycert	fied.com		
	Ext. Walls:	Construction		Insulation		Colour	Details		
1		Cavity Brick		25mm Kooltherm KE	orequiv (R1.1)	Light	As perplans		
4		Metal Clad		R2.5 added		Dark	As perplans		
	Int. Walls:	Construction		Insulation			Details		
		Plasterboard on	Servel	None			First floor		
٦		Single Brick	3.00	None			Ground floor		
		aligie blick		None	Ivone		GIOCHE HOOF		
1	Floors:	Construction		Insulation			Details		
-		Concrete		R1.0 added			To slab edge where und	lerfloor heatin	5
		Concrete		R1.1 added			Where open below/Abo	we cellar	
		Concrete		R4.0 added			Above garage		
٦	Ceilings:	Construction		Insulation			Details		
1		Plasterboard		R4.0 added			Where flat		
		Plasterboard		R2.5 added			Where raked		
[Roof:	Construction		Insulation		Colour	Details		
		Concrete		90mm PIR or equiv	R4.1)	Medium	Ground floor roof		
		Metal Beck		60mm Anticon (R1.3	9	Dark	First floor roof		
[Windows: Product ID		Glass	Frame	Uw/SHGCw	Details			
	Group A	ALM-003-03 A		Double Clear	Aluminium	4.3/0.47	Casement, Entry Door		
		Fixed, Sliding							
	Group B	ALM-002-01 A		Single Clear	Aluminium	6.7/0.70	Louvre		
	Skylights:	Product ID		Glass	Туре	Uw/SHGCw	Details		
		VEL-011-01 W		Double Fixed	Roof Light:	2.6/0.24	As perplans		
		GEN-04-005a		Double Clear	Skylight		As perplans		
	Other:	Orientation		Terrain	errain Rangehood Recessed Downlights Software \				
(I) Evented Durted Septed (FD-1 per 2 5m²		-1 per 2 Sm2	HED	n					

R2.5 added to the walls to roof space

ninated NSW Architects Reg. 9401 · Mark P. Alves

Suite 4. Building B. 37 Alexandra St. Hunters Hill 2110

ABN: 37 615 694 356



COLLAROY

issue

nh: 02 8065 6975 e: mark@maparch.com.au

project no www.maparch.com.au 2 23 10

drawn SM / PC checked MA date 09.02.24 scale @ A3 drawing no

BUILDER TO ALLOW FOR WALL AND FLOOR FINISHES NOTES DATE ISSUE AMENDMENT

FOR DA 15.09.23 FOR DA - RFI 09.02.24 C ISSUE FOR ENGINEERING 09.04.24 S4.55 MODIFICATION 24.05.24 PLANS FOR TENDERING 11.06.24 RFI · Council email 31.07.24

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AS1926.1-2012, SWIMMING POOL SAFETY - SAFETY BARRIERS FOR SWIMMING POOLS. AS1926.2-2007, SWIMMING POOL SAFETY - LOCATION OF SAFETY BARRIERS FOR SWIMMING POOLS. AS/NZS 2416.1:2010, WATER SAFETY SIGNS AND BEACH SAFETY FLAGS

- EARTHWORK IS TO COMPLY WITH BCA 2016 TABLE 3.1.1.1 AS REFERENCED IN FIG 3.1.2.1 & CLAUSE 3.1.1.0(B) FOR DETERMINATION OF A NORMAL SITE AS REFERENCED BY CLAUSE 3.2.1.

DRAINAGE IS TO COMPLY WITH AS/NZS 3500.3-2015 OR SECTION 5 OF AS/NZS 3500.5 2012. TERMITE MANAGEMENT IS TO COMPLY WITH BCA 2016 PART 3.1.3 AND AS 3660.1-2014. A DURABLE NOTICE IS T BE INSTALLED IN ACCORDANCE WITH BCA 2016 PART 3.1.3(b) WHERE A CHEMICAL TERMITE MANAGEMENT

THE APPROPRIATE AUTHORITY'S PESTICIDES REGISTER. A. SITE ACCESS

SYSTEM IS USED. THE CHEMICAL MUST BE INCLUDED ON

PROVIDE A SINGLE STABILISED ENTRY/EXIT POINT. SEDIMENT OR BUILDING WASTE SHOULD BE REMOVED FROM THE ROAD BY SWEEPING, SHOVELLING OR SPONGING: NOT WASHING.

DIVERSION OF WATER

DIVERT RUN OFF AWAY FROM DISTURBED AREAS AND STOCKPILES USING BANKS AND CHANNELS. RUN OFF SHOULD BE TREATED (BY SEDIMENT FENCE OR THE LIKE) BEFORE LEAVING THE SITE.

ROOF WATER DRAINAGE

CONNECT TEMPORARY OR PERMANENT DOWNPIPES TO THE STORM WATER SYSTEM AS SOON AS THE ROOF IS COMPLETE, TO REDUCE SITE WETNESS.

DUST CONTROLS

MINIMISE DISTURBANCES COVER STOCKPILES. USE WATER WHEN NECESSARY, BUT CONTROL RUN OFF.

ALL WORK SHOULD COMPLY WITH RELEVANT AUSTRALIAN STANDARDS AND BUILDING CODE OF AUSTRALIA (BCA) ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS WHICH INCLUDE SPECIFICATIONS, THE DRAWINGS, ALL ADDENDUMS, FINISHES SCHEDULES. ALL CONSTRUCTION DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL CONSULTANTS AND CONTRACTOR DRAWINGS, SCHEDULES AND SPECIFICATIONS. IN CASE OF CONFLICT BETWEEN ARCHITECTS AND CONSULTANTS DRAWINGS IN LOCATING STRUCTURAL ELEMENTS, MATERIALS/EQUIPMENT.

DETAIL 1

SEDIMENTATION FENCES FENCES SHOULD BE INSTALLED DOWN SLOPE TO TREAT SITE RUN-OFF.

TO BE EFFECTIVE, THEY NEED TO BE INSTALLED PROPERLY AND MAINTAINED REGULARLY.

DETAIL 2

GUTTER PROTECTION

GRAVEL SAUSAGES, GRAVEL BAGS OR SAND BAGS SHOULD BE INSTALLED AROUND STORM WATER INLETS TO REDUC THE RISK OF UNTREATED RUN OFF ENTERING THE WATERWAYS.

STOCKPILES

STOCKPILES SHOULD BE LOCATED UPSLOPE AWAY FROM DRAINAGE LINES

RUN OFF SHOULD BE DIVERTED AWAY FROM THE STOCKPILE.

PROTECT STOCKPILES WITH WATERPROOF COVERING. INSTALL A SEDIMENT CONTROL DEVICE ON THE DOWNSLOPE SIDE OF THE STOCKPILE. STOCKPILES MUST NOT BE STORED ON FOOTPATHS.

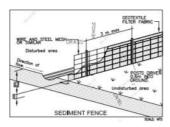
BUILDER TO ALLOW FOR WALL AND FLOOR FINISHES NOTES

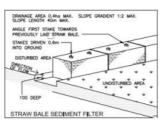
ISSUE	AMENDMENT	DATE
Δ	FOR DA	15.09.23
В	FOR DA - RFI	09.02.24
C	ISSUE FOR ENGINEERING	09.04.24
D	S4.55 MODIFICATION	24.05.24
E	PLANS FOR TENDERING	11.06.24
F	RFI - Council email	31.07.24

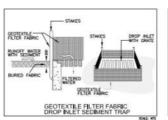
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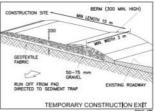
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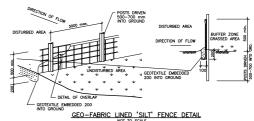


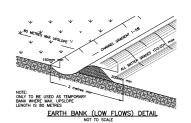






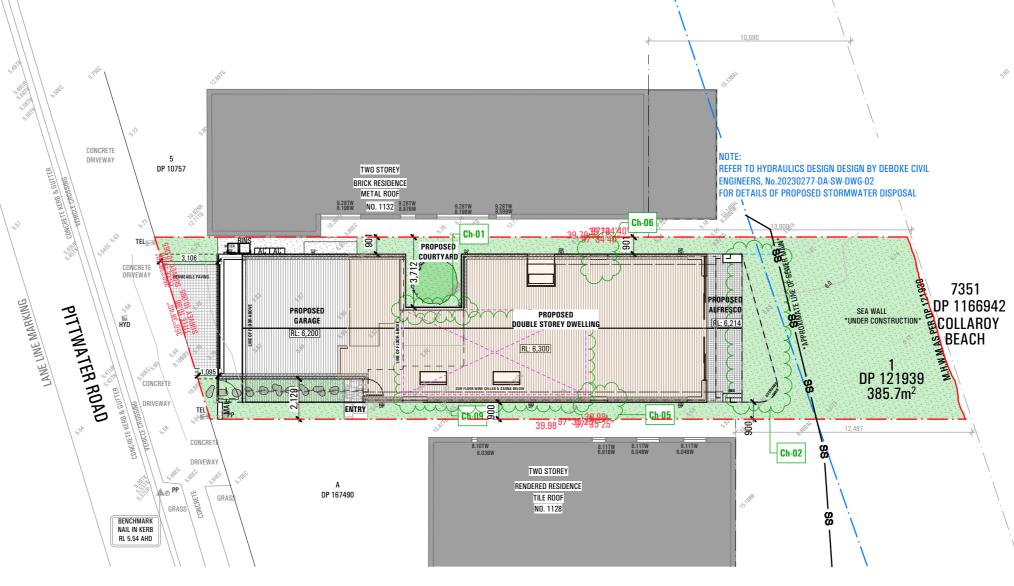






NOTE:

REFER TO GEOTECHNICAL REPORT PREPARED BY 'NEPEAN **GEOTECHNICS**', DATED 23rd May 2024, FOR RECOMMENDATIONS OF THE PREPARATIONS AND DEPTH OF THE PROPOSED PIERING OF THE GROUND FLOOR SLAB



S4.55 MODIFICATIONS		
Change ID Name		
Ch-01	Courtyard wall moved into courtyard	
Ch-02	Alfresco deck reshaped	
Ch-03	New window to first floor bathroom (W29)	
Ch-04	Western wall on first floor moved forward by 650mm	
& balcony removed		
Ch-05	New window to ground floor Dining (W20)	
Ch-06	WO4 - Kitchen window size change	
Ch-07	Skylights relocated from stairwell to hallway	
Ch-08	Eastern balcony screen reduced in length	
Ch-09	Cellar footprint revised to include sauna	



ninated NSW Architects Reg. 9401 - Mark P. Alves

COLLAROY drawn SM / PC checked MA 09.02.24 scale 1:200 @ A3 drawing no 2 23 10

ABN: 37 615 694 356 Suite 4. Building B. 37 Alexandra St. Hunters Hill 2110

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DEMOLITION

DEMOLITION: TO AS 2601

DEMOLISHED MATERIALS

EXCEPT FOR MATERIALS TO BE SALVAGED AND RETAINED BY THE OWNER OR RE-

DEMOLISH MATERIALS AND REMOVE FROM THE SITE

DO NOT BURN OR BURY DEMOLISHED MATERIALS ON THE SITE.

PROVIDE TEMPORARY SUPPORT FOR SECTIONS OF EXISTING BUILDINGS WHICH

BE ALTERED AND WHICH RELY FOR SUPPORT ON WORK TO BE DEMOLISHED.

ASBESTOS REMOVAL

METHOD: USE WET REMOVAL METHODS RECOMMENDED IN THE CODE OF PRACTICE FOR

THE REMOVAL OF ASBESTOS (HOHSC: 2002), INCLUDING PART 4 FOR INSULATION

LAGGING, AND PART 9 FOR ASBESTOS CEMENT.

MONITORING: HAVE DUST MONITORING PERFORMED BY AN INDEPENDENT TESTING

ELEMENTS TO BE REMOVED

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DEMOLITION SPECIFICATION, SCHEDULES, ENVIRONMENTAL MANAGEMENT PLAN & DA CONSENT CONDITIONS TH PUBLIC FOOTWAYS & ROADWAYS ADJACENT TO THE SITE SHALL BE MAITAINED AT ALL TIMES DURING THE COURSE OF THE WORK IN A SAFE CONDITION. LIGHTING, Fencing, traffic control & advanced warning signs shall be provided for THE PROTECTION OF THE WORKS & THE SAFETY & CONVENIENCE OF THE PUBLIC TO THE SATISFACTION OF THE PCA & IN ACCORDANCE WITH COUNCIL'S STANDARD SPECIFICATION FOR ENGINEERING WORKS. TRAFFIC MOVEMENT IN BOTH DIRECTION ON PUBLIC ROADS , AND VEHICLE ACCESS TO PRIVATE PROPERTIES IS TO BE AINTAINED AT ALL TIMES DURING THE WORKS

CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORKS WILL INSTALL, MAINTA & IMPLEMENT SOIL &

SEDIMENT CONTROL MEASURES AT ALL TIMES. THE MEASURES TO REMAIN IN OPER OPERATION UNTIL ALL DEVELOPMENT ACTIVITIES HAVE BEEN COMPLETED & THE SITE FILLY STABILISED. REFER TO HYDRALLLIC ENGINEER'S SEDIMENT. CONTROL PLAN DRAWING 0708 SCP:01REVISION B ISSUED 25/07/07. TOILET FACILITIES TO BE PROVIDED DURING DEMOLITION & CONSTRUCTION AT A RATE OF TOILET TO 20 PERSONS OR PART PERSONS ON SITE. DEMOLITION MUST BE UNDERTAKEN IN ACCORDANCE WITH PROVISIONS OF AS2601- DEMOLITION OF TRUCTURES. ALL EXISTING WALL FIXINGS, EXPOSED SERVICES, WIRING ETC. NOT RELISED TO BE CAPPED OFF & MADE SAFE IN ACCORDANCE WITH DEMOLITION SPECIFICATION. ALL FILL & VEGETATION TO EXISTING PLANTERS TO BE REMOVED ANY SERVICE CAPPED WHERE WALLS ARE TO BE REMOVED & NOT REPLACED, The existing walls to be made good work must satisfy applicable OCCUPATIONAL HEALTH & SAFETY, & CONSTRUCTION SAFETY REGULATIONS, NCLUDING ANY WORK COVER AUTHORITY REQUIREMENTS. SITE FENCE TO BE NSTALLED TO EXCLUDE PUBLIC FROM SITE. SAFETY SIGNS MUST BE ERECTED TO WARN PUBLIC TO KEEP OFF SITE AND PROVIDE A TELEPHONE CONTACT NUMBER For enquiries. Work cover authority to be notified immediately if any PART OF THE BUILDING BEING DEMOLISHED OR REMOVED IS IDENTIFIED OR SUSPECTED OF CONTAINING ASBESTOS. THE REQUIREMENTS & STANDARDS MPOSED BY THE AUTHORITY, ITS CONSULTANTS OR CONTRACTORS SHALL BE COMPLIED WITH. IF REQUIRED CONTRACTOR SHALL ENGAGE QUALIFIED CONSULTANT TO UNDERTAKE ASBESTOS & LEAD PAINT CONTAMINATION SURVEY DEMOLITION WORKS SHALL BE RESTRICTED TO WITHIN THE HOURS OF 8.00AM TO OPM MONDAY TO FRIDAY ONLY. THE BUILDER SHALL DISPLAY ON-SITE, THEIR 2 HOUR CONTACT NUMBER. WHICH IS CLEARLY VISIBLE & LEGIBLE FROM ANY PUBLI PLACE ADJOINING THE SITE NOISE EMISSIONS & VIBRATIONS TO BE MINIMISED WHERE POSSIBLE & WORK TO BE CARRIED OUT IN ACCORDANCE WITH EPA GUIDLINES & COMPLY WITH THE PROTECTION OF THE ENVIRONMENTAL OPERATIONS ACT 1997. ALL PLANT & EQUIPMENT USED DURING DEMOLITION SHALL BE SITUATED WITHIN THE BOUNDARIES OF THE SITE AND PLACED SO THA ALL SLURY, WATER AND DEBRIS SHALL BE DISCHARGED & CONTAINED ON SITE. ALL WORK SHOULD COMPLY WITH RELEVANT AUSTRALIAN STANDARDS AND BUILDING CODE OF AUSTRALIA (BCA) ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS WHICH INCLUDE

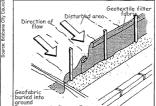
SPECIFICATIONS, THE DRAWINGS, ALL ADDENDUMS, FINISHES SCHEDULES. ALL T Construction drawings shall be read in conjunction W/ All ONSULTANTS AND CONTRACTOR DRAWINGS, SCHEDULES AND SPECIFICATIONS IN CASE OF CONFLICT BETWEEN ARCHITECTS AND CONSULTANTS DRAWINGS IN CATING STRUCTURAL ELEMENTS, MATERIALS / EQUIPMENT.

SEDIMENT CONTROL MEASURES TO BE INSTALLED PRIOR TO COMMENCING WORK • Sediment Fences should be installed downslope to treat site run-off. • To be effective they need to be installed properly and maintained regularly.

TEMPORARY CONSTRUCTION EXIT

DRAINAGE AREA 0.4hg MAX. SLOPE GRADIENT 1:2 MA SLOPE LENGTH 40m MAX. DIRECTION

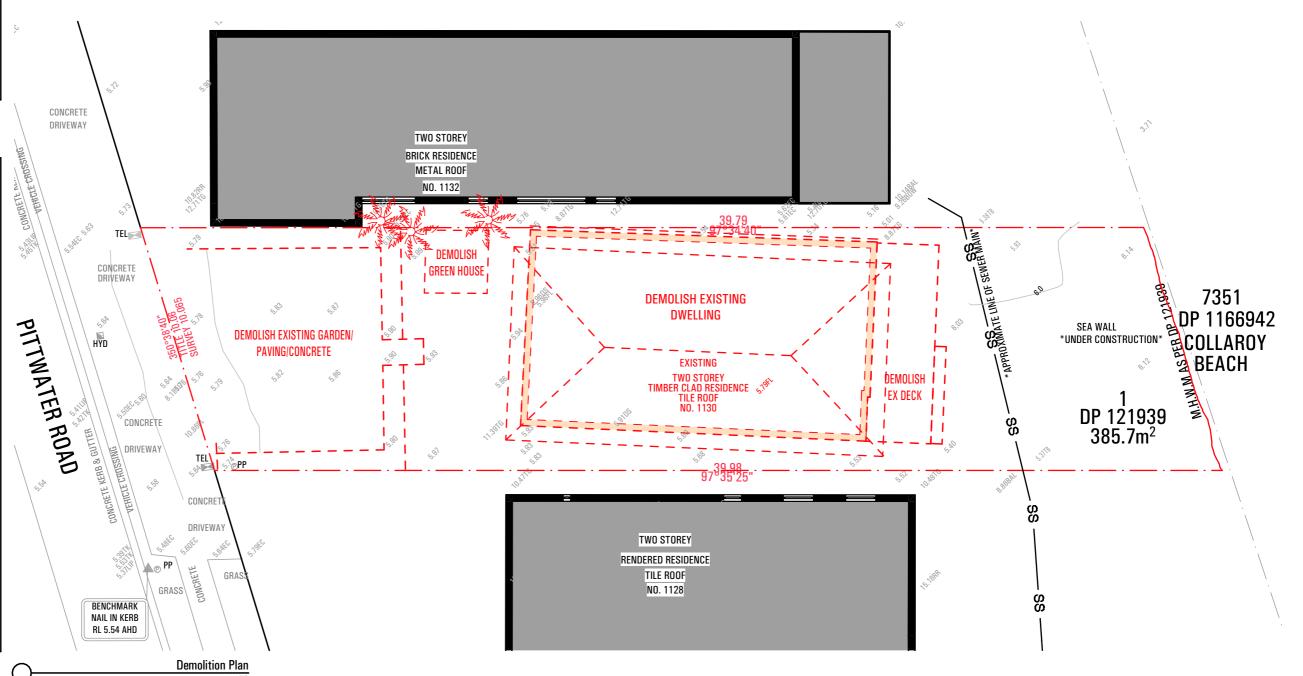
STRAW BALE SEDIMENT FILTER



Gutter Protection

As a precautionary measure, sediment controls such as gravel sausages, gravel bags or sand bags should be installed around stormwater inlets if there is a risk of untreated run-off entering the waterways.





HES NOTES

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ARCHITECTS

MAP

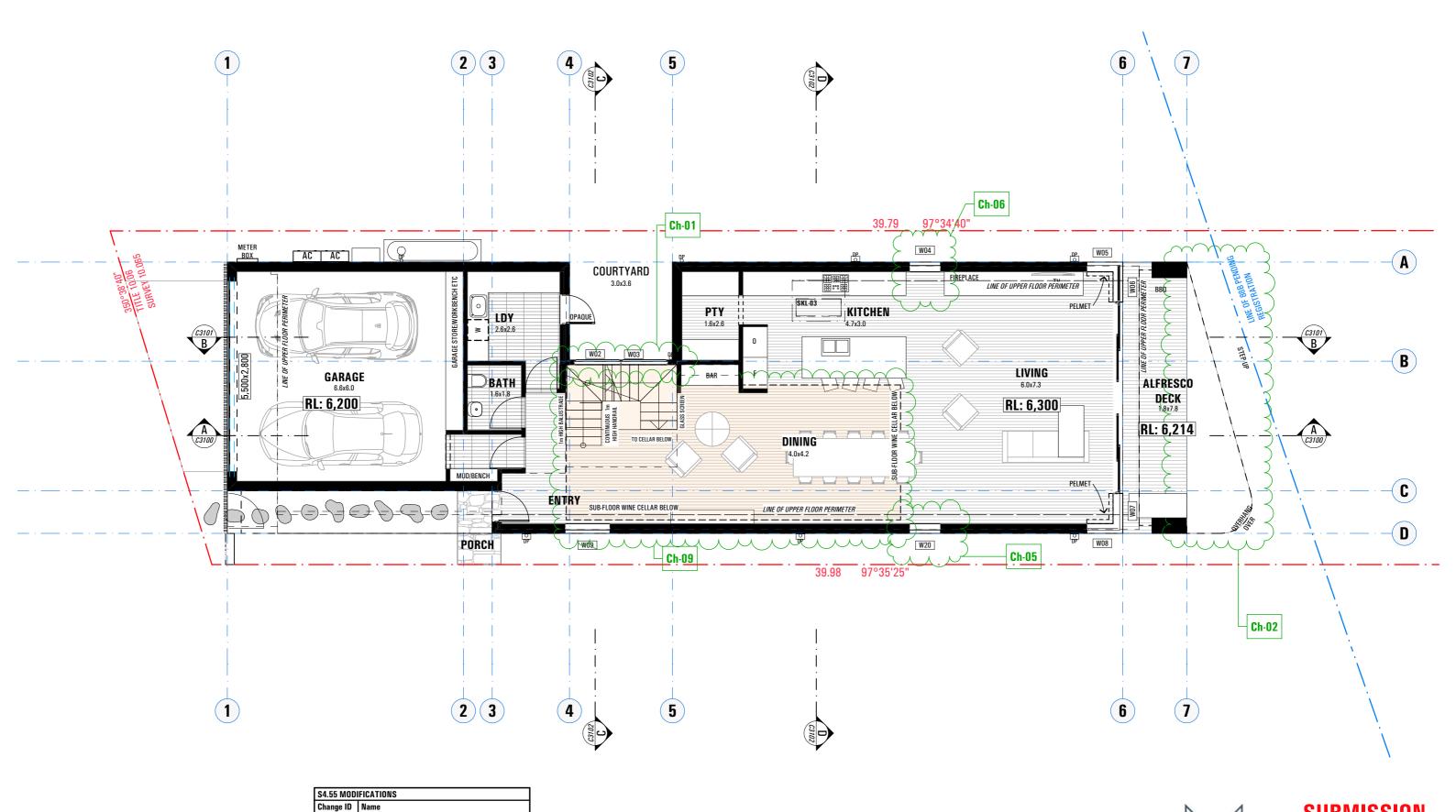
COLLAROY DEMOLITION PLAN

checked MA

09.02.24 scale 1:150 @ A3 ph: 02 8065 6975 drawing no 2 23 10 D1000 www.maparch.com.au

drawn SM / PC

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	Ch-02	Alfresco deck reshaped
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D CONTRACTOR DRAWINGS, SE OF CONFLICT BETWEEN	CTOR DRAWINGS. LICT BETWEEN ATMING Ch-05 New window to ground floor Dining () W04 - Kitchen window size change	New window to ground floor Dining (W20)
IGS IN LOCATING		W04 · Kitchen window size change
on men.	Ch-07	Skylights relocated from stairwell to hallway
sign and must not be used for r than for preliminary design	Ch-08	Eastern balcony screen reduced in length
t scale off this drawing, use nsions on site.	Ch-09	Cellar footprint revised to include sauna
or in any part without the written		

Courtyard wall moved into courtyard

MAP ARCHITECTS

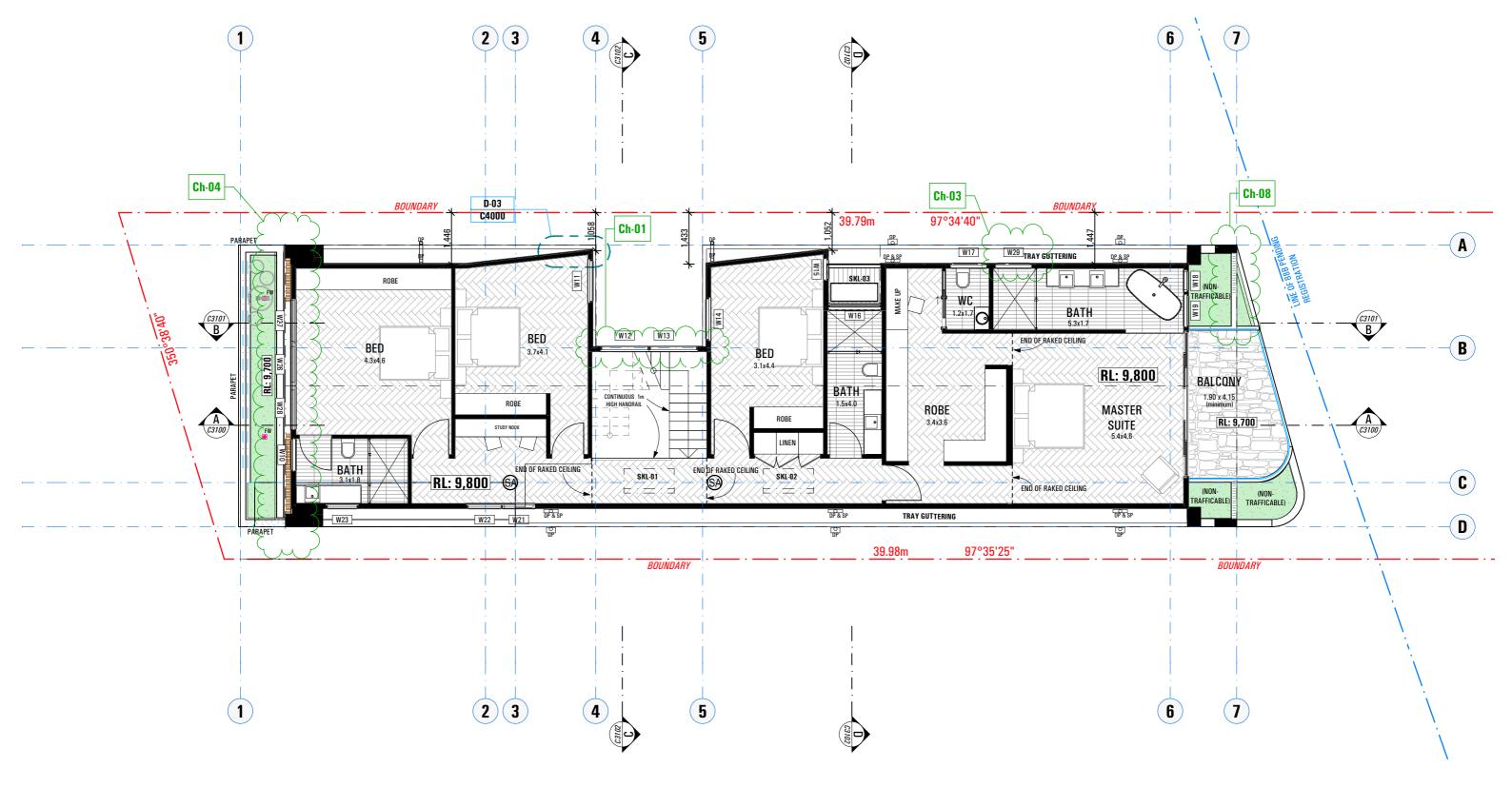
1130 PITTWATER RD COLLAROY

GROUND FLOOR PLAN drawn SM / PC checked MA

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date 09.02.24 scale @ A3 issue drawing no 2_23_10

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S4.55 MODIFICATIONS



COLLAROY

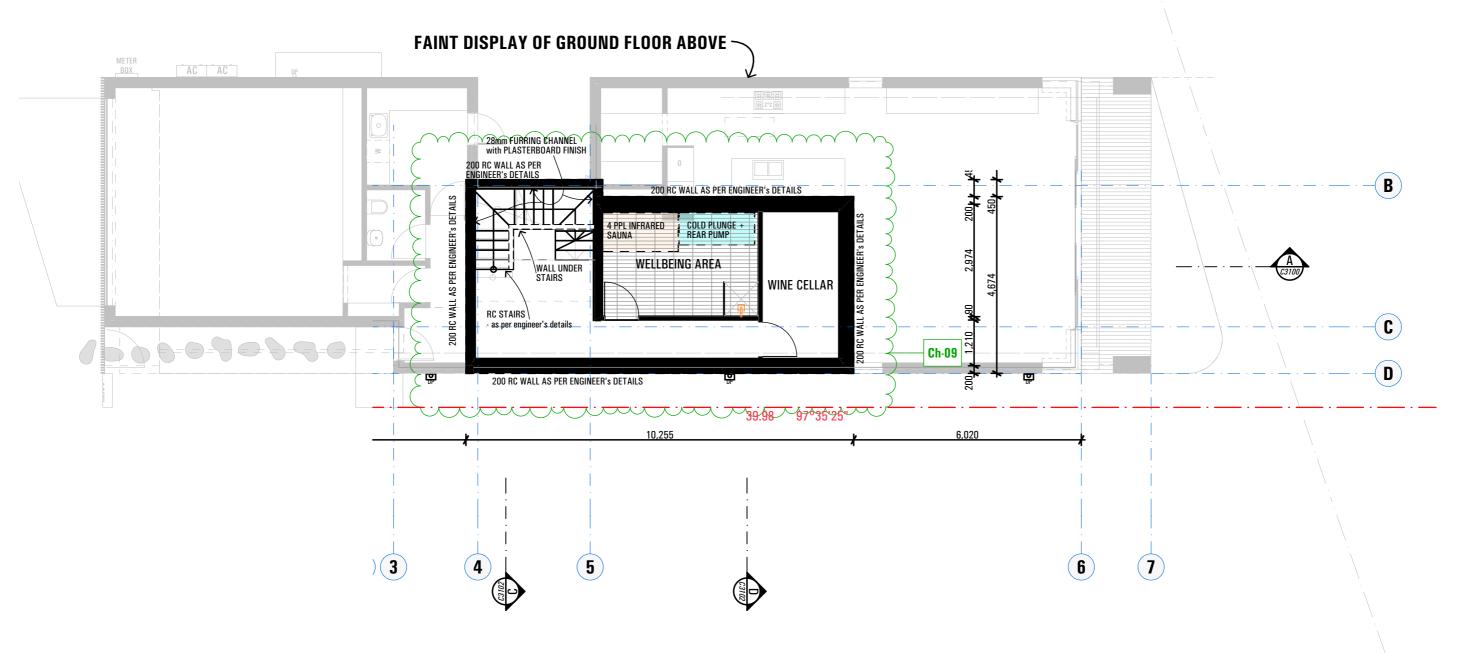
FIRST FLOOR PLAN drawn SM / PC checked MA

project no

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date 09.02.24 scale issue F drawing no www.maparch.com.au 2_23_10

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Project 1130 PITTWATER RD

COLLAROY

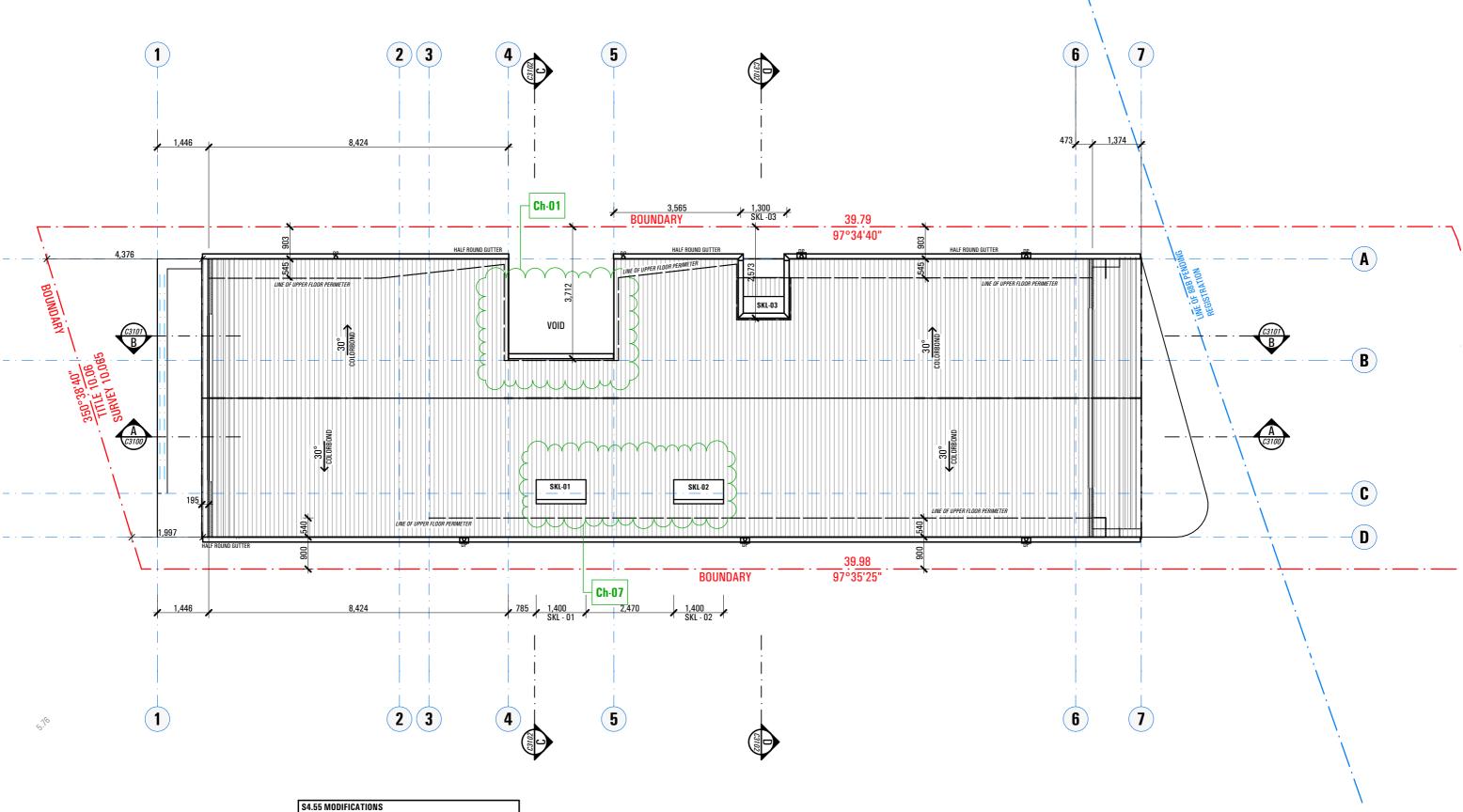
drawing

CELLAR FLOOR PLAN

CELLAR FLOOR PLAN
drawn SM / PC checked MA

ph: 02 8065 6975
e: mark@maparch.com.au
www.maparch.com.au
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MAP ARCHITECTS

1130 PITTWATER RD COLLAROY

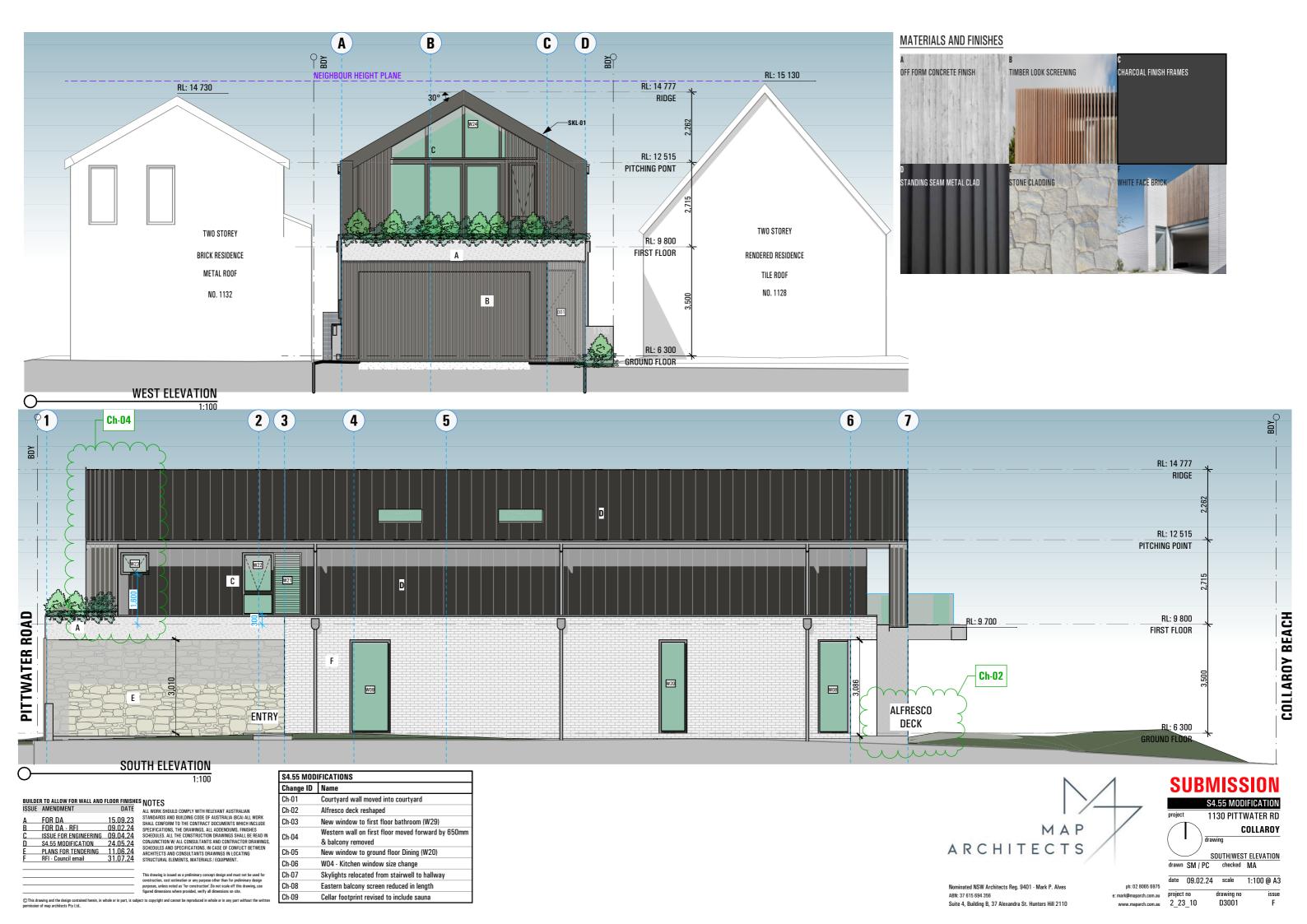
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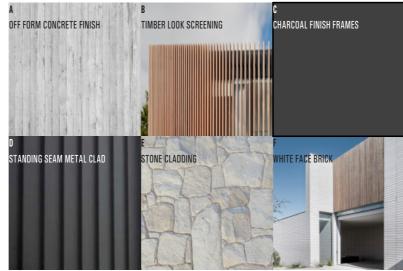
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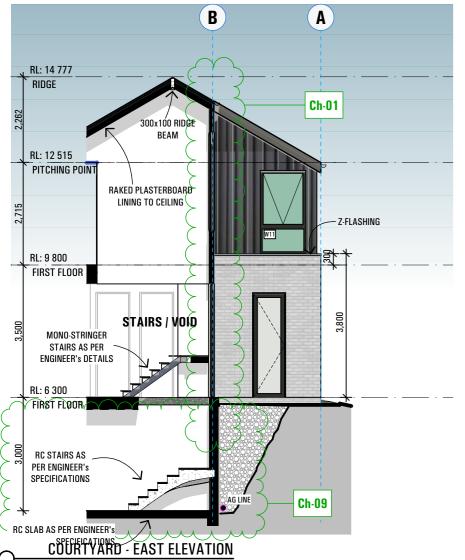
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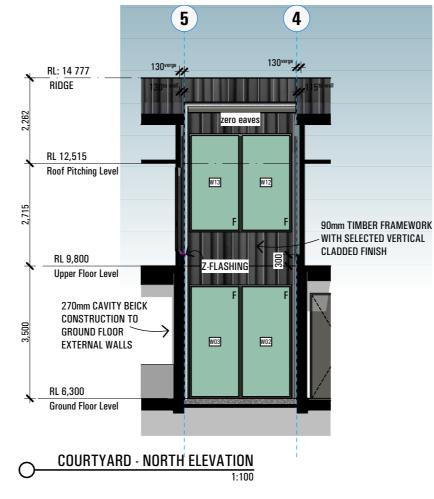




MATERIALS AND FINISHES







RIDGE			Ch-07
2,262	box guttering		
RL +12,515	530	raked ceiling	90 , 545 ,
Roof Pitching Level		V13	- · -
2,715		MONO-STRINGER STAIRS AS PER ENGINEER'S DETAILS	
RL +9,800			box guttering
Upper Floor Level			
099 Ch-01			RC SLAB AS PER Engineer's Specifications
ମ୍ପ Ch-01		ENTR	Y
RL +6,300			
Ground Floor Level			Ch-0
	RC STAIRS AS PER ENGINEER'S SPECIFICATIONS	CELL &	AK T
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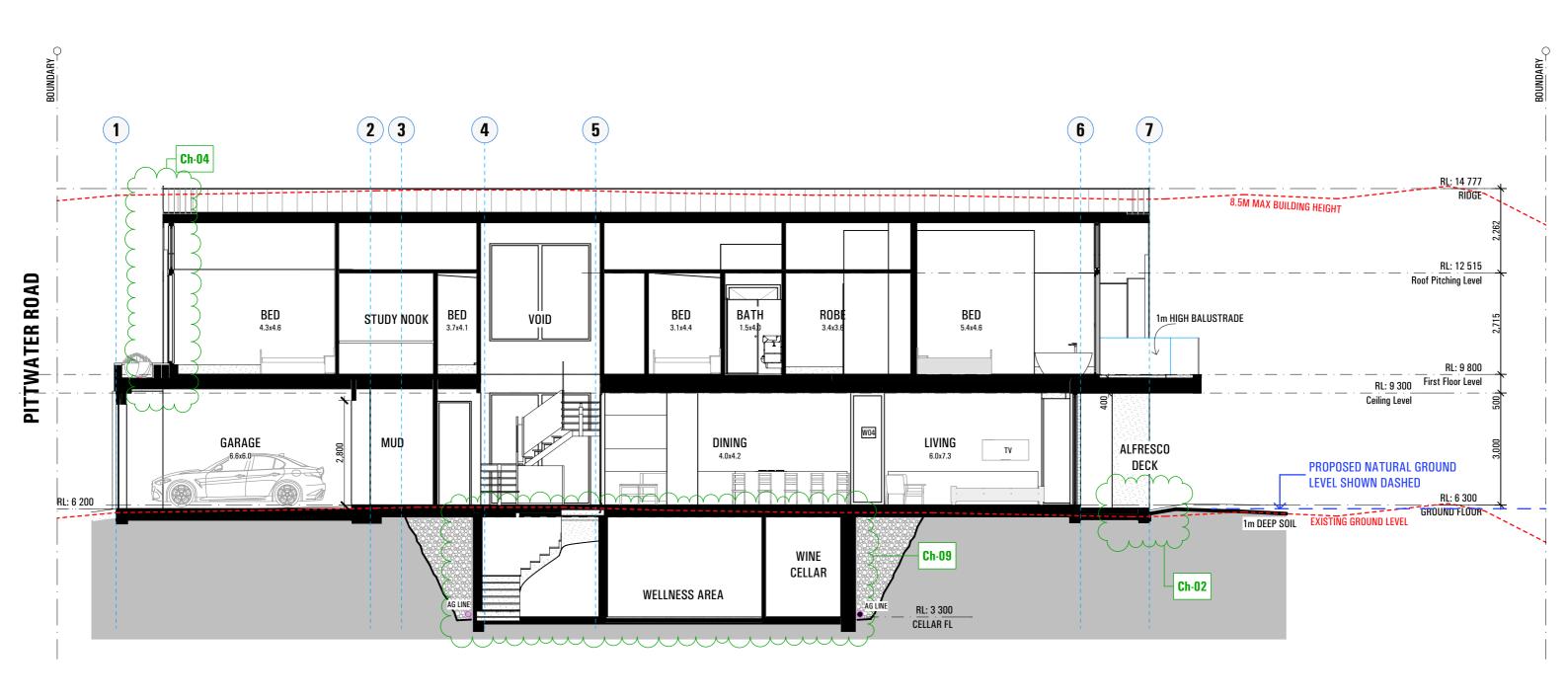
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COLLAROY COURTYARD ELEVATIONS drawn SM / PC checked MA

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date 09.02.24 scale 1:100 @ A3 e: mark@maparch.com.au project no drawing no www.maparch.com.au 2_23_10 D3002



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A B C D E	FOR DA FOR DA - RFI ISSUE FOR ENGINEERING S4.55 MODIFICATION PLANS FOR TENDERING RFI - Council email		STANDARDS AND BUILDING CODE OF AUSTRALIA (DC. SHALL COMFORM TO THE CONTRACT DOUGHENTS WIS SPECIFICATIONS, THE DRAWINGS, ALL ADDENDUINS, SEPECIFICATIONS, THE DRAWINGS, ALL ADDENDUINS, SCHEDULES, ALL THE CONSTRUCTION DRAWINGS SHI CONJUNCTION WILL CONSULTANTS AND CONTRACT SCHEDULES AND SPECIFICATIONS. IN CASE OF CONFERENCE AND CONSULTANTS DRAWINGS IN LOCAS STRUCTURAL ELEMENTS, MATERIALS EQUIPMENT:

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Ch-06	W04 - Kitchen window size change	
Ch-07	Skylights relocated from stairwell to hallway	
Ch-08	Eastern balcony screen reduced in length	
Ch-09	Cellar footprint revised to include sauna	



Nominated NSW Architects Reg. 9401 · Mark P. Alves ABN: 37 615 694 356 Suite 4, Building B, 37 Alexandra St. Hunters Hill 2110

date 09.02.24 scale 1:100 @ A3 e: mark@maparch.com.au project no drawing no www.maparch.com.au 2_23_10 D3100

drawn SM / PC checked MA

COLLAROY

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ISSUE	AMENDMENT	DATE
Α	FOR DA	15.09.23
В	FOR DA - RFI	09.02.24
C	ISSUE FOR ENGINEERING	09.04.24
D	S4.55 MODIFICATION	24.05.24
E	PLANS FOR TENDERING	11.06.24
F	RFI - Council email	31.07.24

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SCHEDULES. ALL THE CONSTRUCTION DRAWINGS SHALL BE READ IN
CONJUNCTION W. ALL CONSULTANTS AND CONTRACTOR DRAWINGS,
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S4.55 MODIFICATIONS		
Change ID	Name	
Ch-01	Courtyard wall moved into courtyard	
Ch-02	Alfresco deck reshaped	
Ch-03	New window to first floor bathroom (W29)	
Ch-04	Western wall on first floor moved forward by 650mm & balcony removed	
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COLLAROY

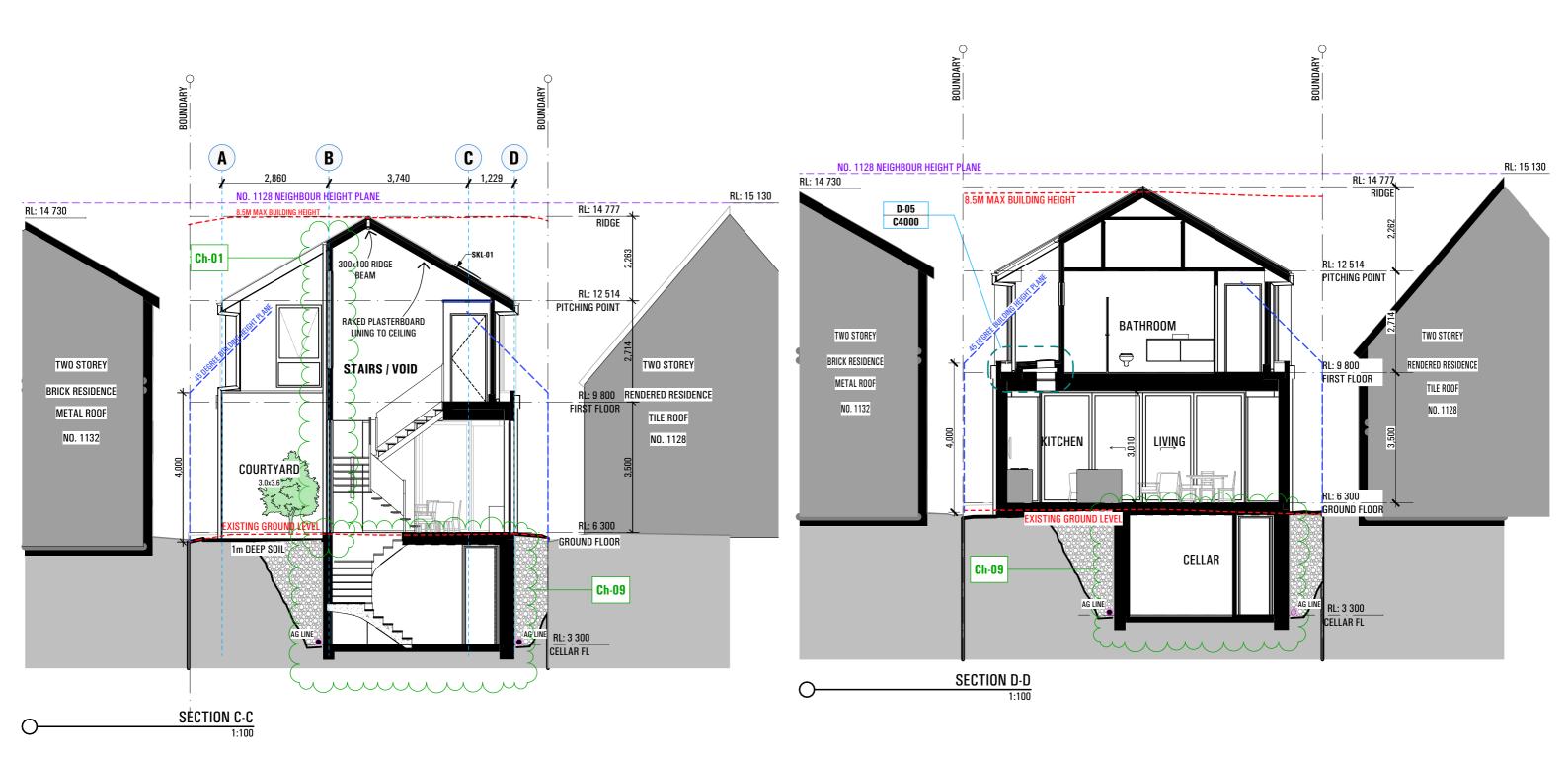
drawing

SECTION BB

drawn SM / PC checked MA

date 09.02.24 scale:100, 1:30 @ A3

ph: 02 8065 6975
e: mark@maparch.com.au
www.maparch.com.au
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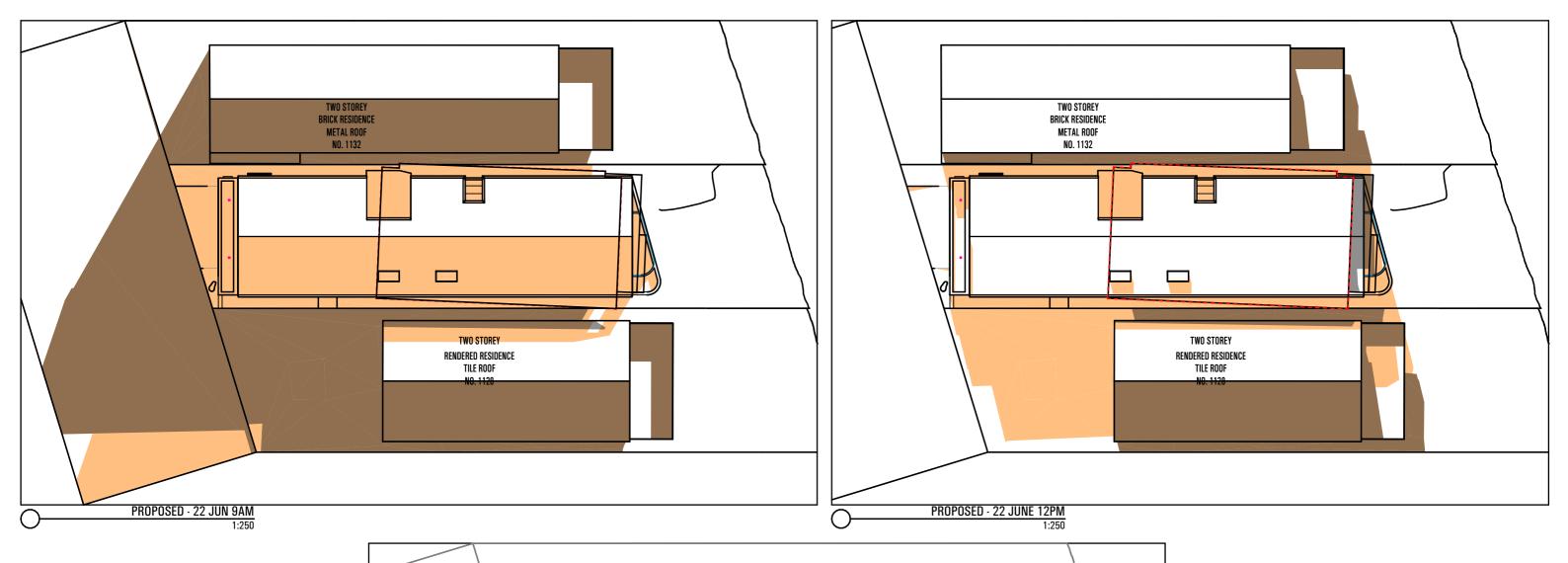


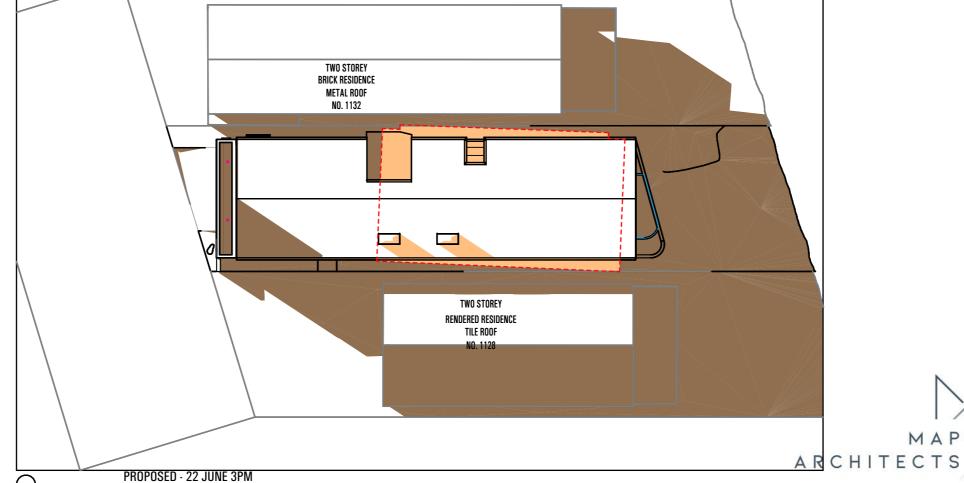
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date 09.02.24 scale 1:100 @ A3 drawing no D3102





1:250



NEW SHADOWS

EXISTING SHADOWS

OVERLAPPING SHADOWS

ISSUE	AMENDMENT	DATE
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E	PLANS FOR TENDERING	11.06.24
F	RFI - Council email	31.07.24

BUILDER TO ALLOW FOR WALL AND FLOOR FINISHES NOTES

ISSUE AMENDMENT DATE

A FOR DA 15.09.23
B FOR DA FI 09.02.24
C ISSUE FOR ENGINEERING 09.04.24
C SASSUE FOR ENGINEERING 105.24
D S4.55 MODIFICATION 24.05.24
E PLANS FOR TENDERING 11.06.24
F RFI - Council email 31.07.24

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MAP

COLLAROY SHADOW DIAGRAMS

drawn SM / PC checked MA

date 09.02.24 scale 1:250 @ A3 ph: 02 8065 6975 e: mark@maparch.com.au project no drawing no www.maparch.com.au 2_23_10 D4000

ABN: 37 615 694 356

DEVELOPMENT SCHEDULE

385.70m² SITE AREA

BUILDING FOOTPRINT

128.40m² (33.3% x SITE AREA) ALLOWABLE:

EXISTING: 125.38m² (32%) PROPOSED: 184.35 m² (48%)

DEEP SOIL LANDSCAPING

REQUIRED: 154.28m² (40% x SITE AREA)

PROPOSED (DA Approved): 132.01m² (34.2%)

PROPOSED (S4.55 Modification): 132.56m² (34.4%)

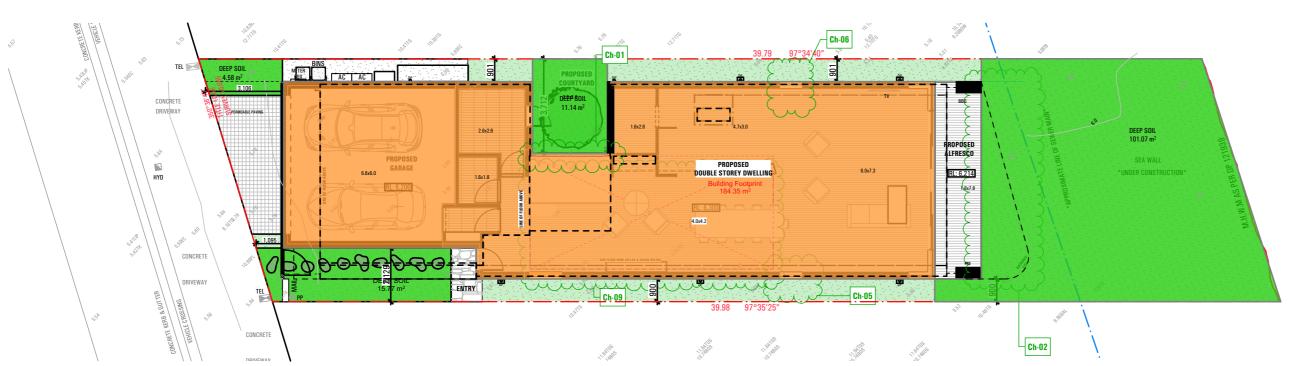
LEGEND:



BUILDING FOOTPRINT



DEEP SOIL LANDSCAPE



^s notes

ROILDE	K IU ALLUW FUK WALL AND	FLUUK LINISHES
ISSUE	AMENDMENT	DATE
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1130 PITTWATER RD COLLAROY

AREA SCHEDULE drawn SM / PC checked MA

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