# **GENERAL SPECIFICATION**

#### NOTE

All work to comply with the NCC (BCA) 2016 with referenced documents.

NOTE: the BCA has been updated to the National Construction Codes (NCC) and reference should be made to the current issue at the date of the Construction Certificate, which will be the code in force for construction of the project.

Demolition & asbestos (if found) - generally; to AS2601 Demolition of Structures. Asbestos (if found) to be removed by licensed asbestos removal contractor, to Workcover NSW guidelines, codes of practice (NOHSC 2002, NSW OH&S Act

Refer also to DA condition no.32 regarding demolition and waste disposal. Waste Bins - obtain Council approval prior to placing on public property including rear laneway.

# SETOUT (Surveyor to certify) - verify & report:

Verify boundaries and setout prior to construction. Report discrepancies immediately to Architect and await instructions prior to commencing work on site.

#### **STORMWATER**

Connect to street stormwater system.

#### TREES & LANDSCAPING:

Refer to Landscape architect plans

#### PLUMBING STACKS - to be concealed:

All plumbing stacks, vent pipes and the like are to be concealed from view.

# Windows, Doors, Glass & Glazing:

Generally to AS1288 2006 - obtain required certificates & submit to PCA on completion.

NCC (BCA) requirements to be met regarding glass impact mitigation (Vol.2 pt.3.6.4) and window opening restrictors for child safety (Vol.2 pt.3.9.2.5)

# Waterproofing (domestic wet areas):

Generally to AS3740 2010

# **Damp Proof Courses & Flashings:**

To AS/NZS2904 1995 - non standard junctions TFD.

#### **UTILITY & COUNCIL SERVICES:**

- \* Conduct a "Dial Before You Dig on 1100" to obtain relevant service diagrammes (maintain a copy on site).
- \* Apply for all necessary permits.

# **LEGEND & NOTES**

ATO	As Turns Out (dimension to suit site)
COS EQ.	COS - Check On Site - check figured dimensions against site and report discrepancies Equal Set Out (dimensions)
FW	Floor Waste - fall in floor finish to outlet connected to drainage stack
SA	Smoke Alarm to AS 3786 (1993, 2014) on ceiling to BCA requirements, mains powered.
TFD	To Future Detail (Manufacturer's &/or shop-drawings &/or installation details - obtain prior to ordering & fabrication).
TED	To Structural Engineers drawings and spec. (latest issue)
TBC	To Be Confirmed with owner prior to ordering or fabrication (e.g. colours and finishes)

Existing construction, to be retained UNO

Existing construction, to be demolished & made good to adjacent (dashed line)

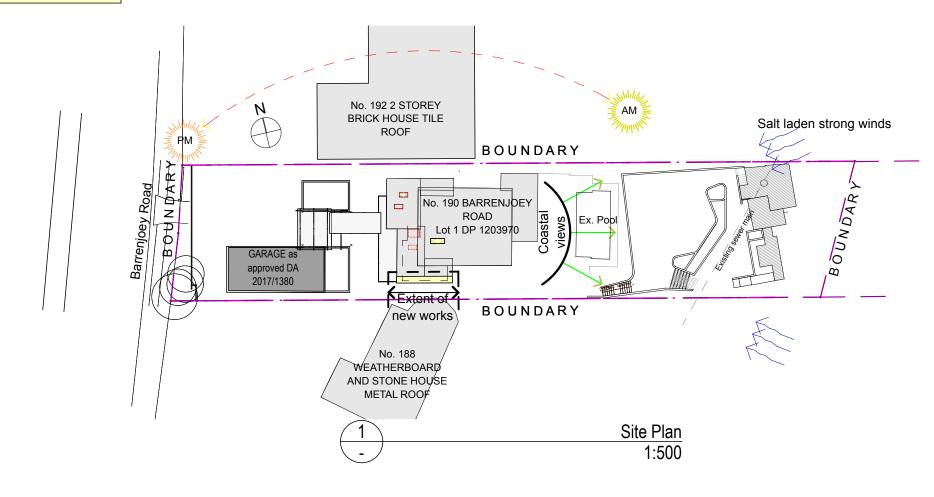
New construction (coloured, shaded or hatched)

#### **ENERGY & BASIX** - Water Efficiency & Thermal Ratings

LIGHTING: The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.

PLUMBING FIXTURES; The applicant must ensure new shower heads have a flow rate no greater than 9 litres per minute or a 3 star water rating.

The applicant must ensure new toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating. The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star



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AMENDMENTS:

NOT FOR CONSTRUCTION

**NEW LANDSCAPE** 

Project Name

Site Address

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

APPROVED BY Nominated Architect Furio Valich ARBN 3317

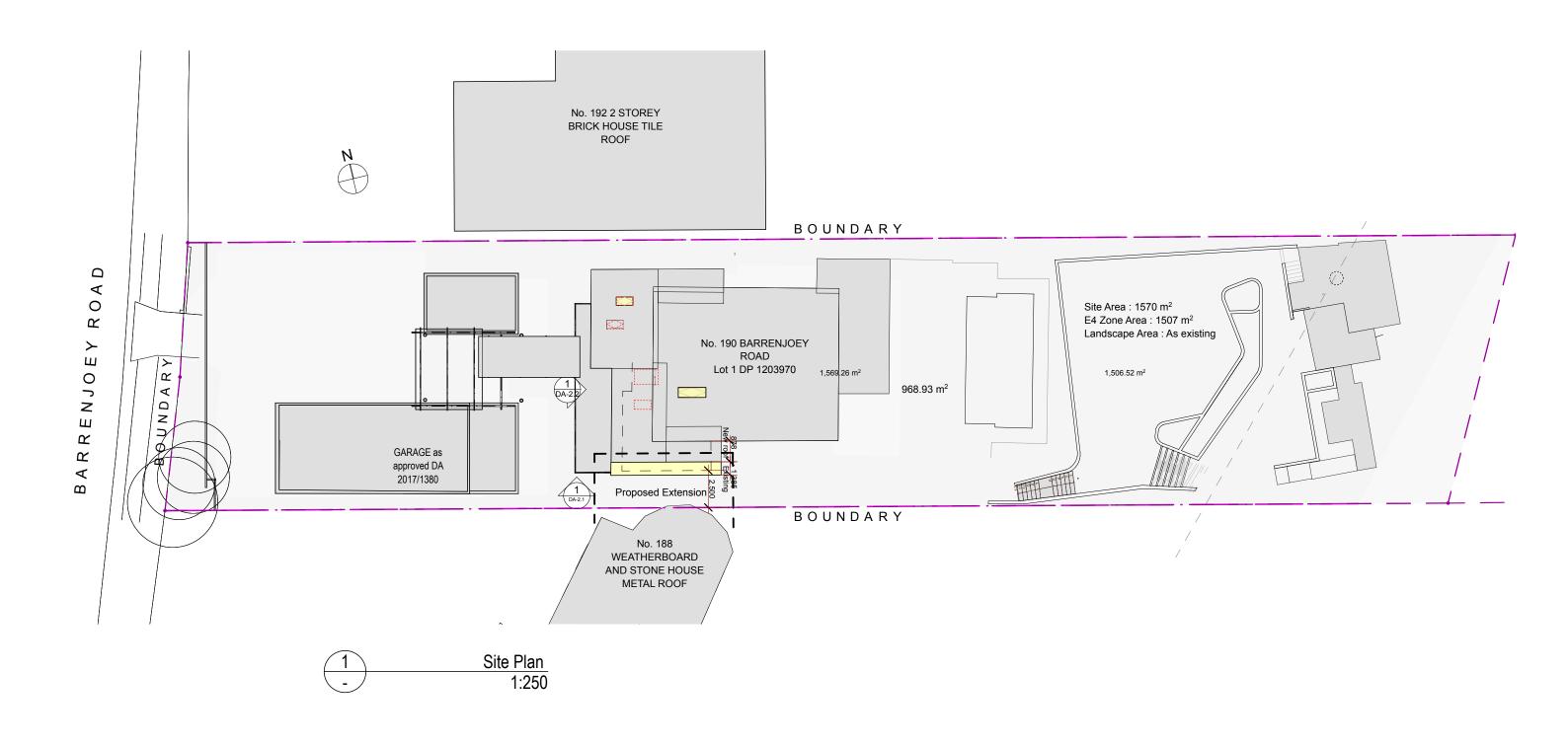
builder will check and verify all dimensions and report all errors and omissions to the Architect. Drawings not to be used for construction purposes until issued marked "For Construction" Do not scale the drawings use figured dimensions. Drawings Copyright 2016 Gordon Valich Architecture PtyLtd.

DRAWING TITLE: Site Analysis

DA Extension -

**P1** 

25/2/20



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24-02/20

Project Name

**NEW LANDSCAPE** 

Site Address

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

25/2/20

APPROVED BY

Nominated Architect Furio Valich ARBN 3317

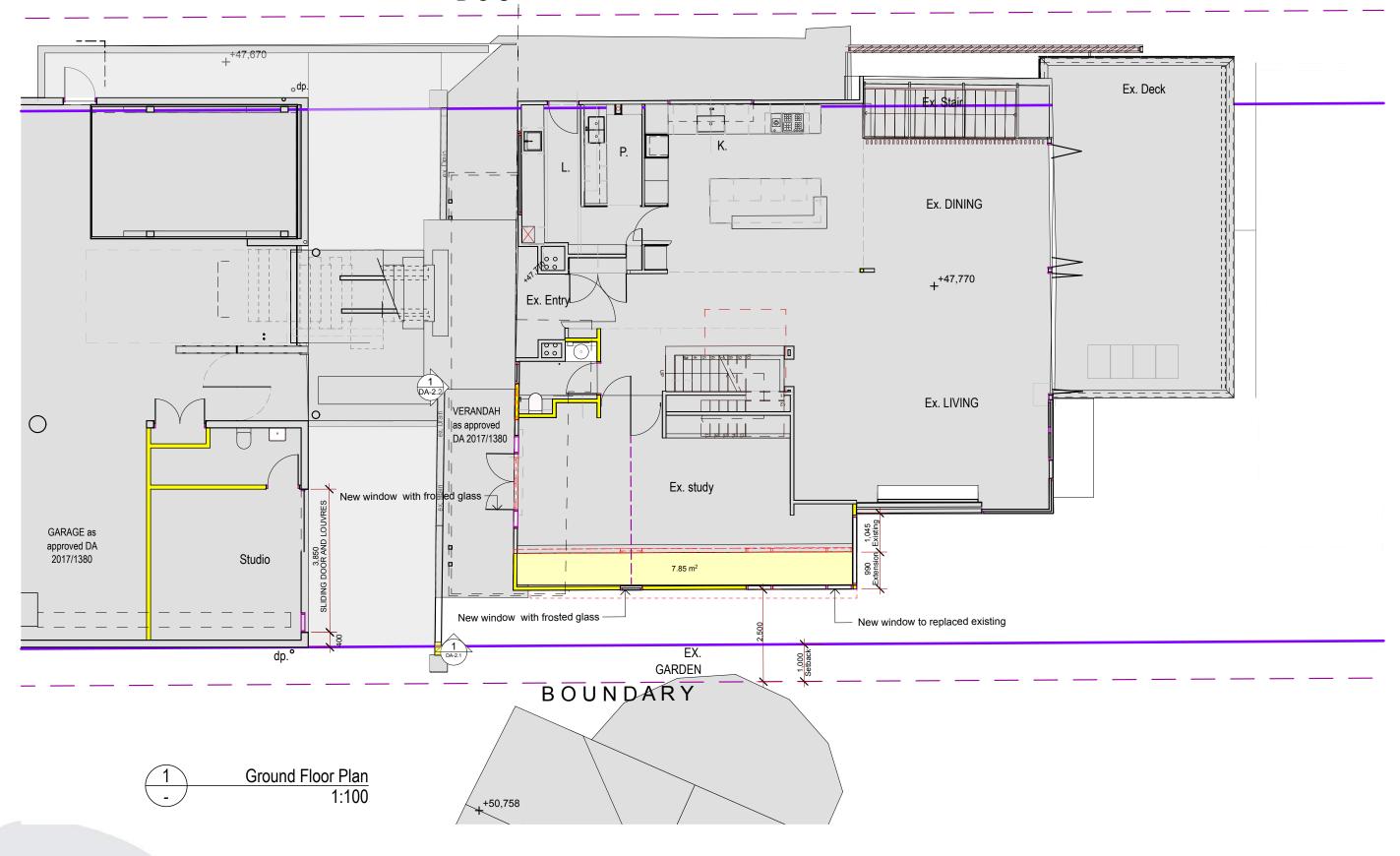
DRAWING TITLE: DA Extension -Site Plan

DA-1.0

**P1** 

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# BOUNDARY



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Project Name

**NEW LANDSCAPE** Site Address

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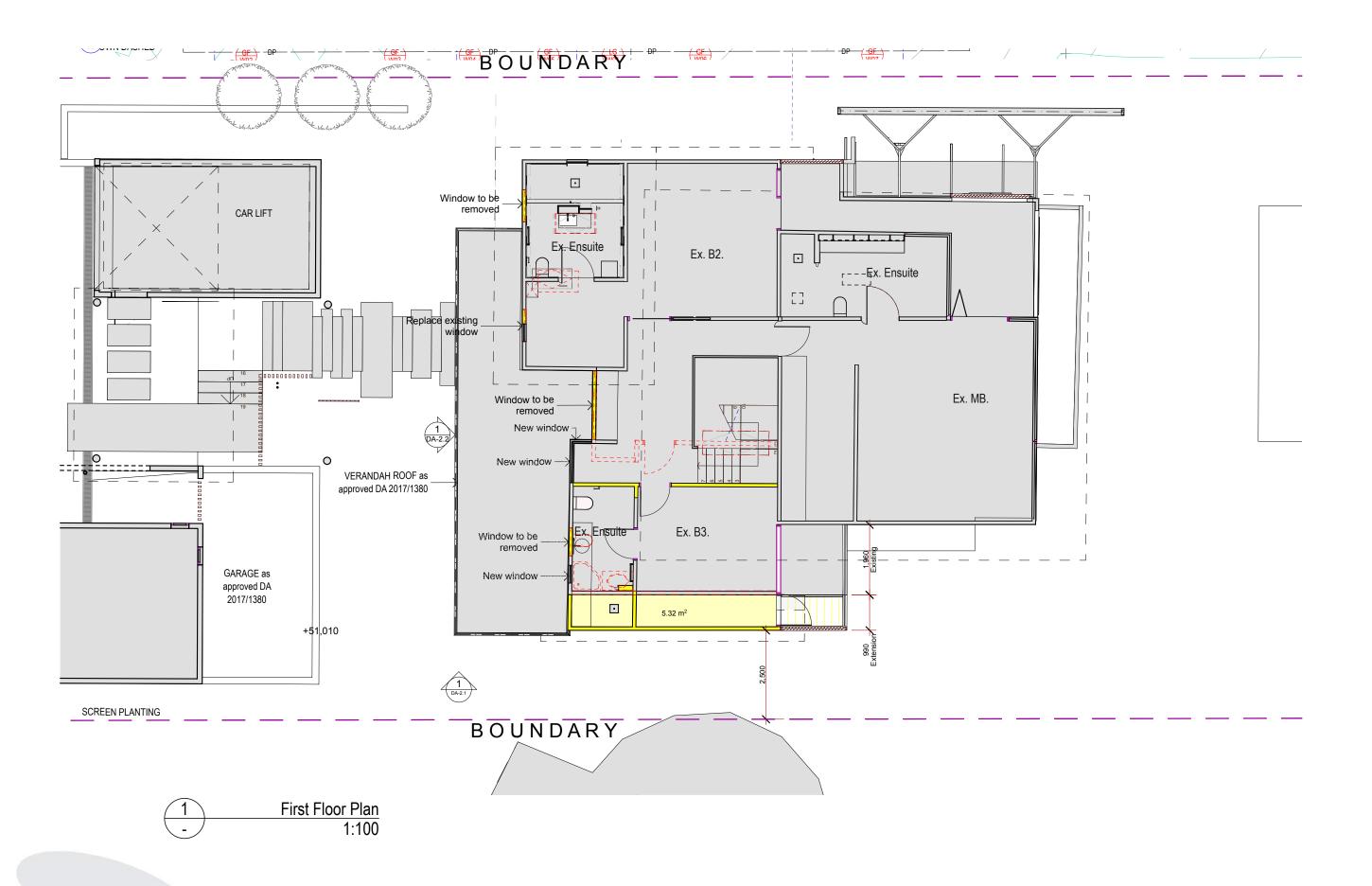
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DRAWING TITLE: DA Extension -

Ground Floor Plan demo/prop

**P1** 



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Project Name

**NEW LANDSCAPE** Site Address

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

Amended Design

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DRAWING TITLE: DA Extension -

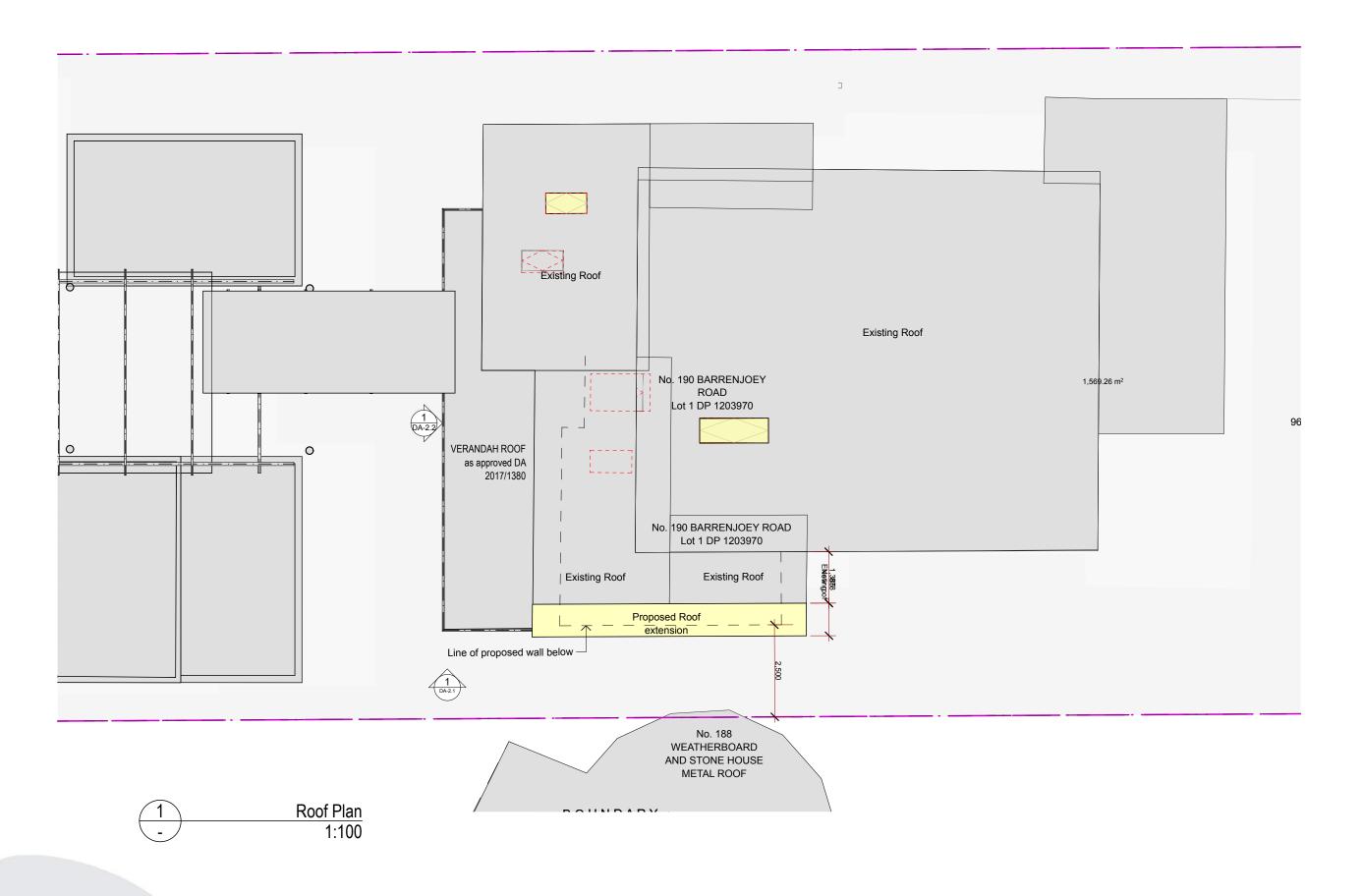
Project No:

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First Floor Plan demo/prop

**P1** 

**DA-1.2** 



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24-02/20

Project Name

Site Address

**NEW LANDSCAPE** 

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

25/2/20 as noted APPROVED BY

Amended Design Nominated Architect Furio Valich ARBN 3317

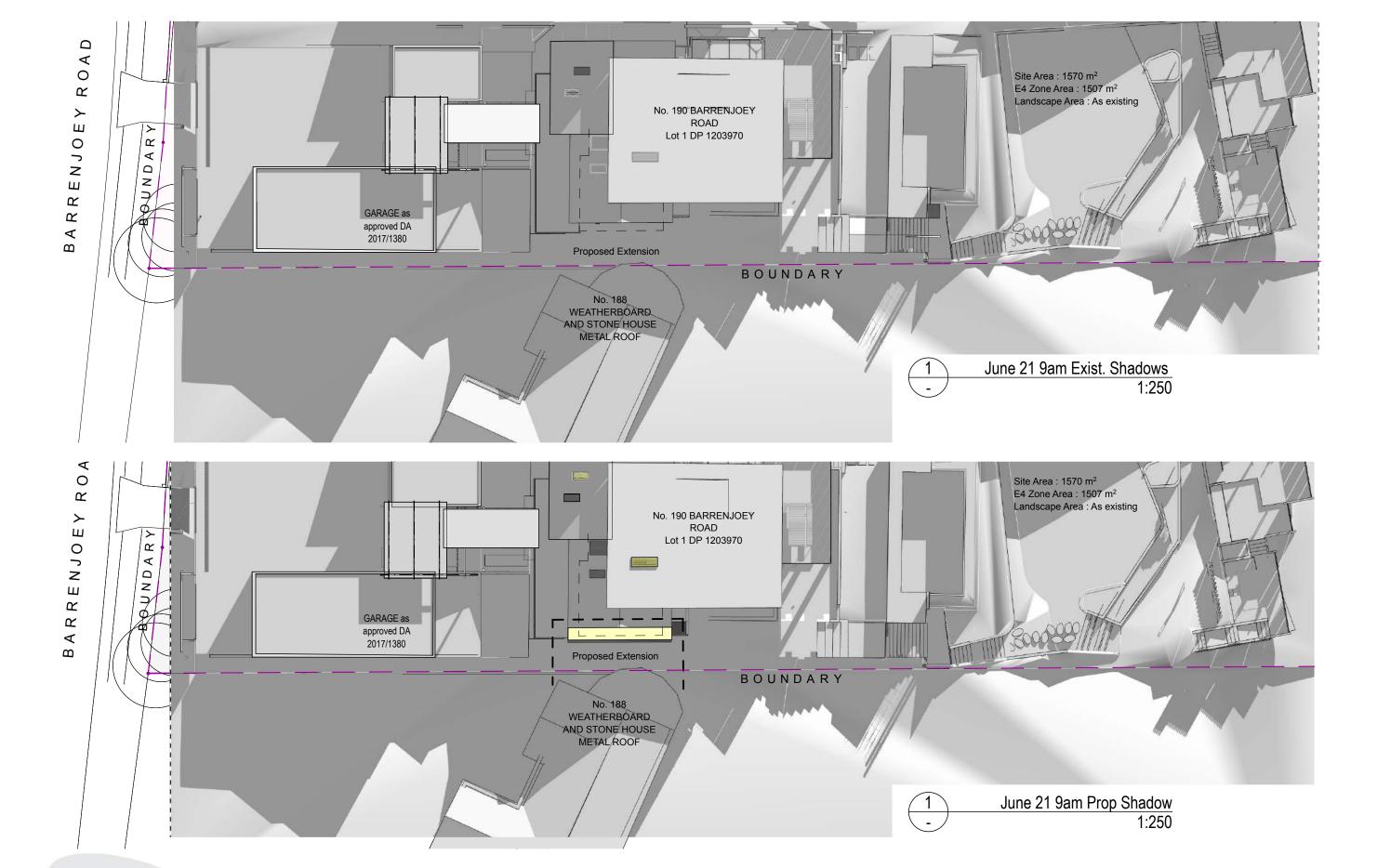
Roof Floor Plan demo/prop

DRAWING TITLE:

DA Extension -

P1

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Project Name

**NEW LANDSCAPE** 

Site Address

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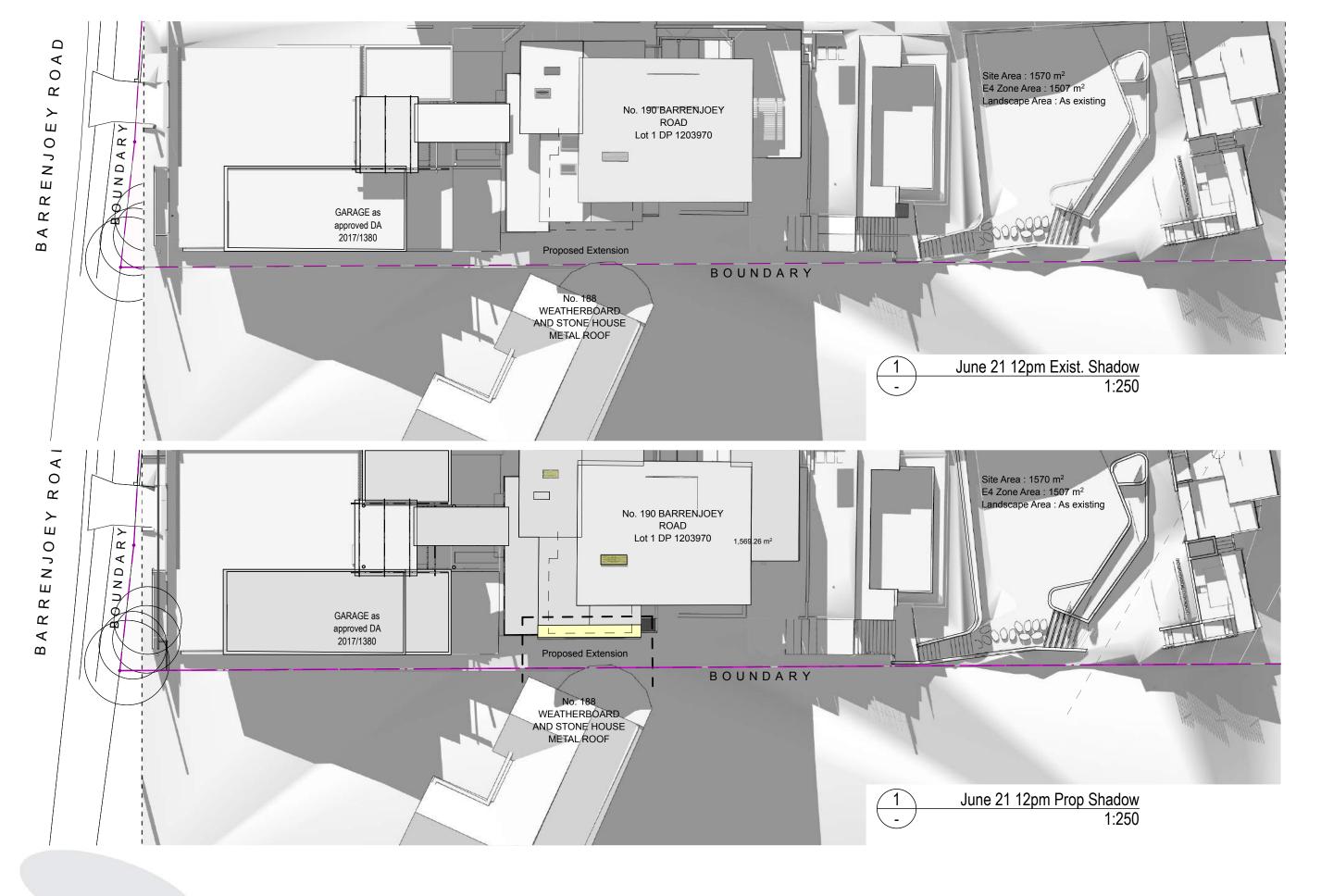
DRAWING TITLE: DA Extension -Shadows 9am

Project No:

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**P1** 

**DA-1.4** 



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24-02/20

Project Name

**NEW LANDSCAPE** 

Site Address

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

APPROVED BY Nominated Architect Furio Valich ARBN 3317

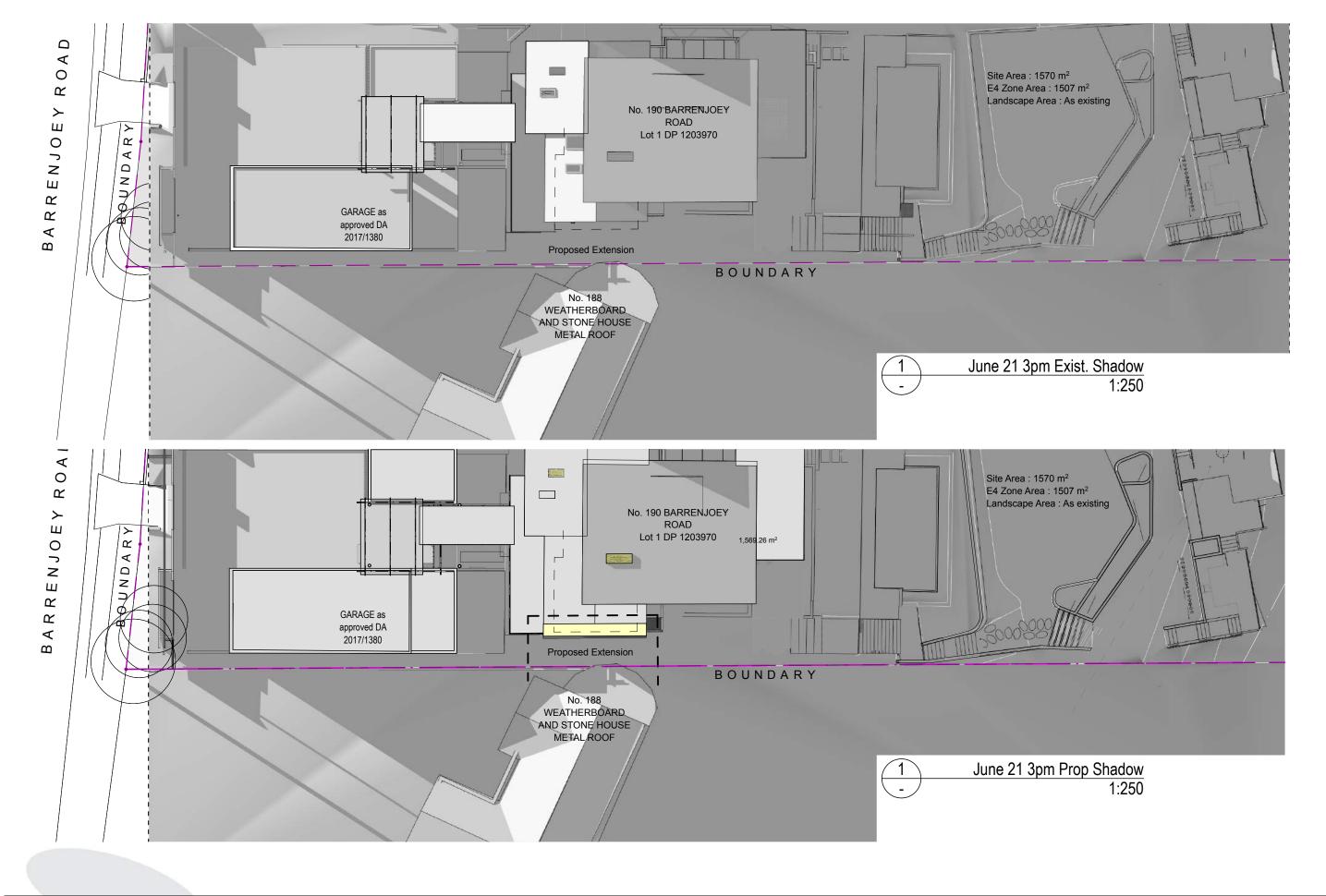
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DRAWING TITLE: DA Extension -Shadows 12pm

1511

**DA-1.5** 

**P1** 



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Project Name

**NEW LANDSCAPE** 

Site Address

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DRAWING TITLE: DA Extension -

Shadows 3pm

**DA-1.6** 

**P1** 

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# **CONSTRUCTION MANAGEMENT PLAN** SCOPE OF WORKS.

- Site establishment: to facilitate the investigation of the existing site and services for the construction of 3. The contractor shall inform all the subcontractors and all employees of the responsibility in minimising 6. Topsoil shall be re spread and stabilised as soon as possible, the parking area, a work zone will be created as indicated on the floor plan, the work zone will consist of the potential for soil erosion and pollution to downstream areas, the following:
  - Temporary fence,
  - Appropriate warning signage and traffic control as required,
  - Initial establishment of work zone,
  - Service investigation & footing construction

Plant & Equipment:

As required for the excavation and construction of the proposed parking area.

#### SEDIMENT AND EROSION CONTROL

- 1. Soil erosion and sediment control measures to be constructed and maintained as indicated. Location and extent of soil and water management devices are diagrammatic,
- 2. The contractor shall implement all soil erosion and sediment control measures relating to a particular upstream catchment prior to stripping of topsoil from that catchment. Where it is necessary to undertake stripping in order to construct a sediment control device sufficient ground shall be stripped to allow construction

- 4. The contractor shall regularly maintain sediment and erosion control structure and densilt such structures prior to the reduction in capacity of 30. The sediment shall be disposed of on the site in a manner approved by the local council erosion and sediment control policy
- 5. Topsoil and spoil shall be stockpiled in non hazard areas and protected from surface runoff by diversion drains or similar. Stockpiles shall be surrounded on downstream sides by silt fencing. Stockpiles in non hazard areas and protected from surface runoff by diversion drains or similar. Stockpiles shall be suitable compacted to inhibit erosion. Where the stockpiling period exceeds four weeks, the stockpile shall bee seeded to encourage vegetation growth.
- 7. The contractor shall temporarily rehabilitate within 40 days any disturbed areas. Where final shaping has occurred the contractor shall provide final rehabilitation within 20 days,
- 9. The contractor is to comply with the Clean Waters Act at all the times.

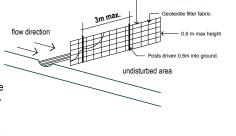
# TREE AND BUSHLAND PRESERVATION

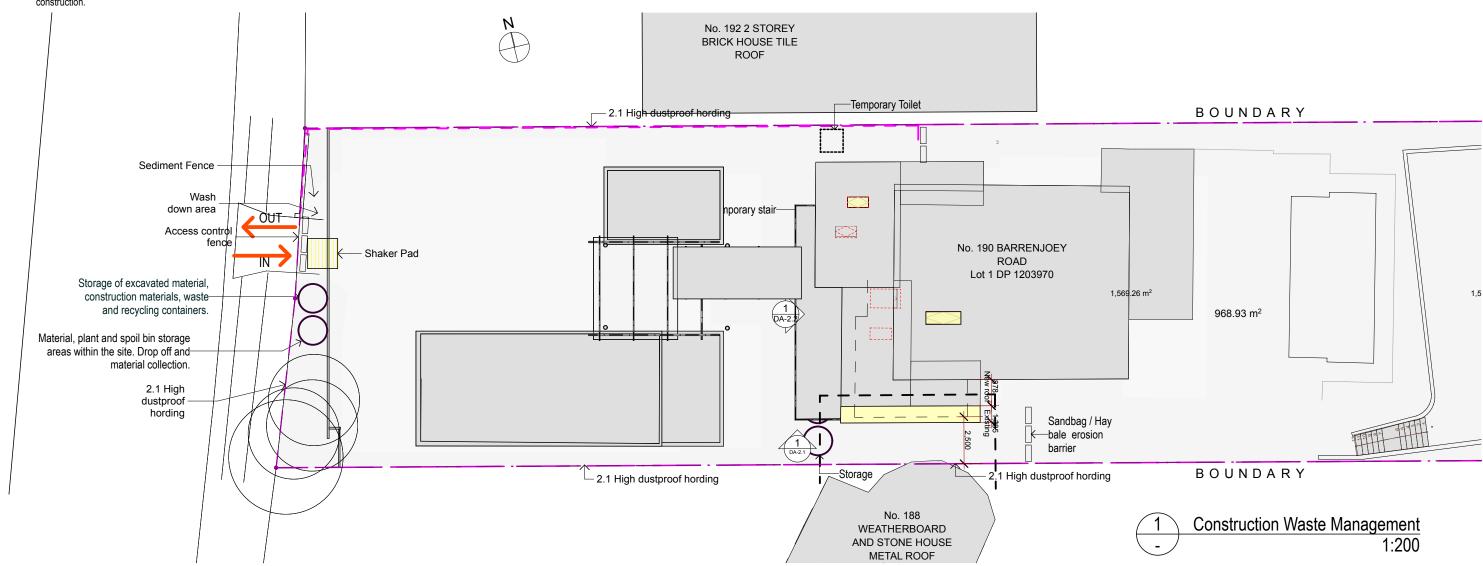
Trees that are to remain must be protected during construction.

Any trenching shall be done manually with the minimal disturbance to the tree; provide sharp cuts of the tree roots, where required. Any works required within this zone shall be under the direction of a suitably

Wood chip much must be installed to a depth of 75mm within the fenced off protection area. trees must be watered once per week during construction activities near,

1. Construction waste material to be reused or recycled on site with architects approval





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24-02/20

Project Name

Site Address

**NEW LANDSCAPE** 

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

25/2/20 as noted Amended Design

APPROVED BY Nominated Architect Furio Valich ARBN 3317

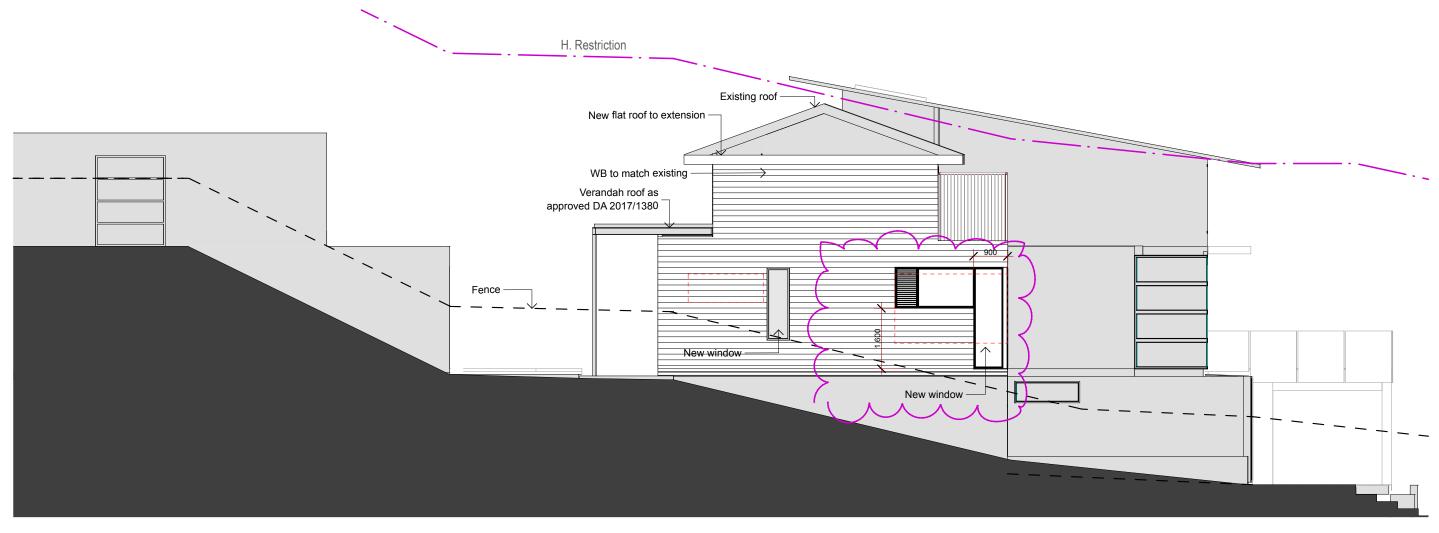
/Volumes/Public/acadodd/17/09\_190Barrenjoey Road\_Landscape /A\_DA 2020/1709\_200217\_190 BarrenjoeyRd\_DA2.pln PLOT: Tuesday, 25 February 2020 11:05 am

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DRAWING TITLE: DA Extension -

**Construction & Sediment Management** 

**P1** 



South Elevation 1:100

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27-03/20 Amended window 24-02/20 DATE P1 Preliminary for DA

DESCRIPTION

Development Application

**NEW LANDSCAPE** 

Project Name

190 BARRENJOEY ROAD **NEWPORT** NSW 2106

27/3/20

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DRAWING TITLE: DA Extension -Elevations

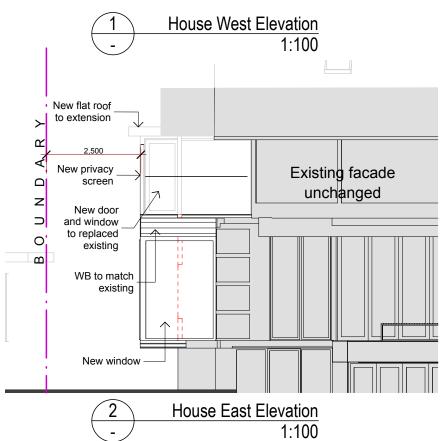
Project No:

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DA-2.1

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AMENDMENTS:

NOT FOR CONSTRUCTION

 A
 East Elevation Added
 15-04/20

 P1
 Preliminary for DA
 24-02/20

 REV
 DESCRIPTION
 DATE

Development Application

NOT FOR CONSTRUCTION

190 BARRENJOEY ROAD NEWPORT NSW 2106

**NEW LANDSCAPE** 

Project Name

Site Address

DRAWN BY: Date: Scale
AS 15/4/20 as n

APPROVED BY
Nominated Architect Furio Valich ARBN 3317

Status:
Amended Desig

DRAWING TITLE:
DA Extension Elevation

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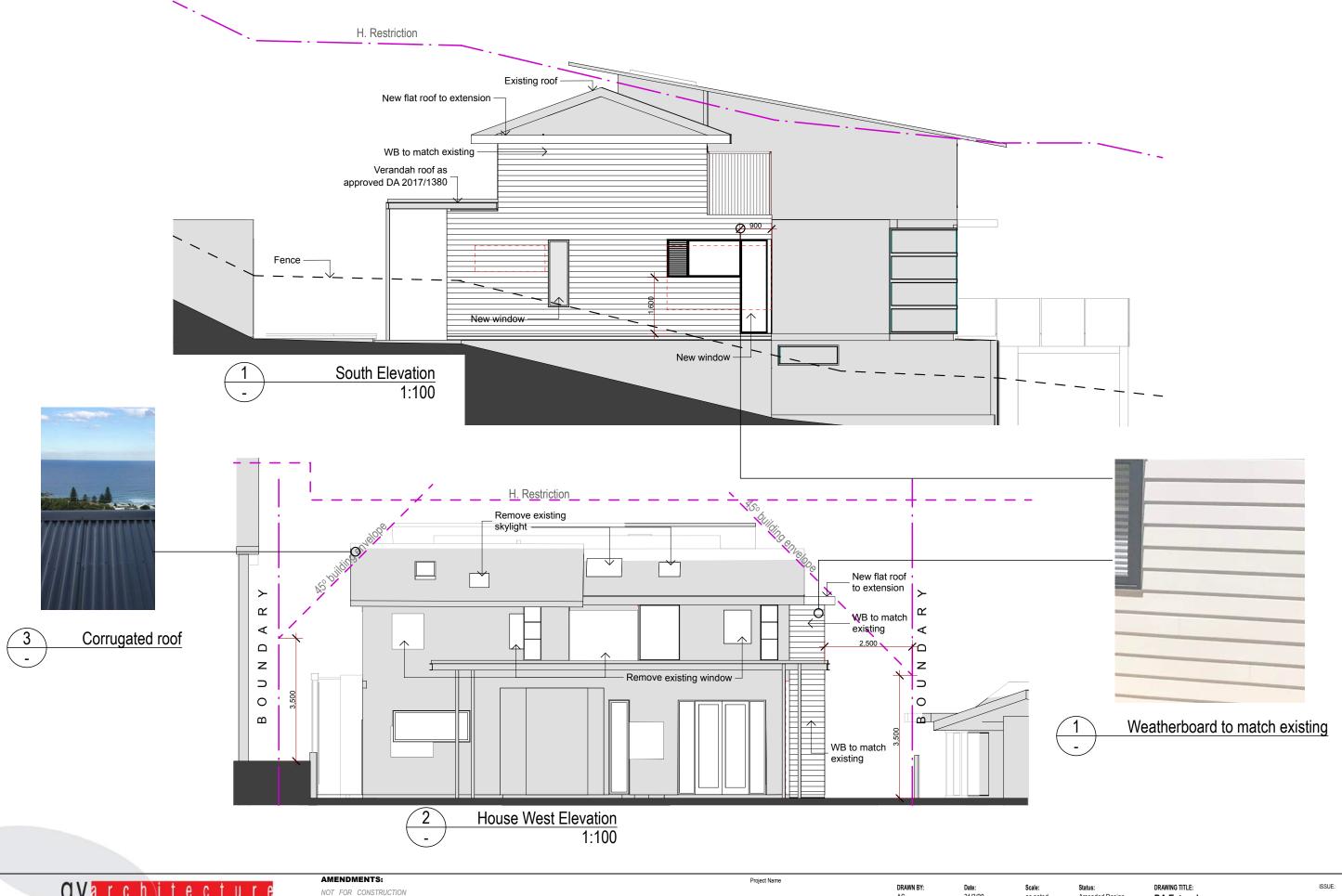
/Userslandres/Documents/GV Architecture/ACAD/17/09\_199Barrenjoey Road\_Landscape /A\_/DA 2020/1709\_200327\_190 BarrenjoeyRd\_DA2.pli PLOT: Wednesday, 15 April 2020 12:02 pm

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**DA-2.2** 



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NOT FOR CONSTRUCTION

27-03/20 Amended window 24-02/20 DATE P1 Preliminary for DA

Development Application

**NEW LANDSCAPE** 

190 BARRENJOEY ROAD **NEWPORT NSW 2106** 

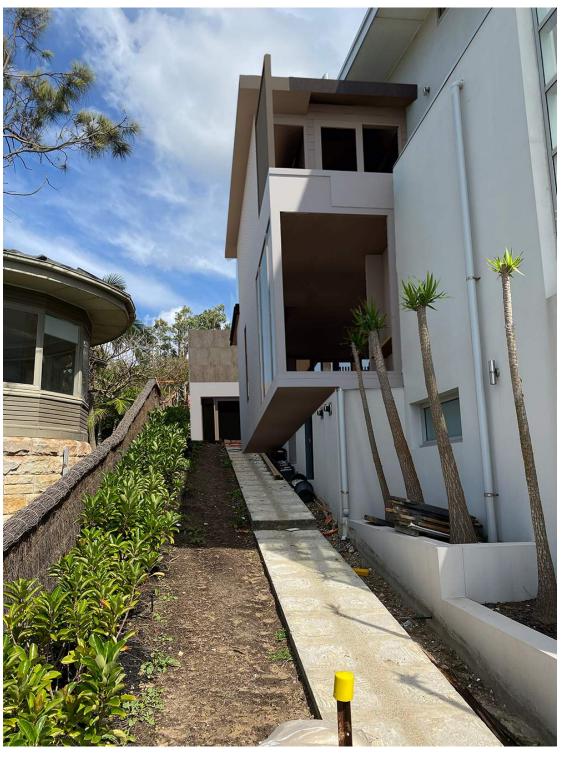
APPROVED BY

DA Extension -

Schedule of Colours & Materials

**DA-2.3** The builder will check and verify all dimensions and report all errors and omissions to the Architect. Drawings not to be used for construction purposes until issued marked "For Construction" Do not scale the drawings use figured dimensions. Drawings Copyright 2016 Gordon Valich Architecture Pty.Ltd. Project No: 1511

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East View

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24-02/20 DATE

Project Name

**NEW LANDSCAPE** 

Site Address

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DRAWING TITLE: DA Extension -

Project No:

1511

Photomontage

DA SK