

Client
Mick & Emily Davy

Project Name
Davy House

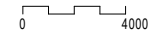
Project Address
552 Pittwater Road, North Manly

Drawing Title:
Site Plan

Date:
10.09.2021
Drawing Number:
11802_DA100

Sheet Size:
A3
Issue:
A

Scale:
1:200



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0006373790 23 Aug 2021

Assessor John Boutsos
Accreditation No. DWN16/1763

Address
552 Pittwater Rd, North Manly
NSW, 2100

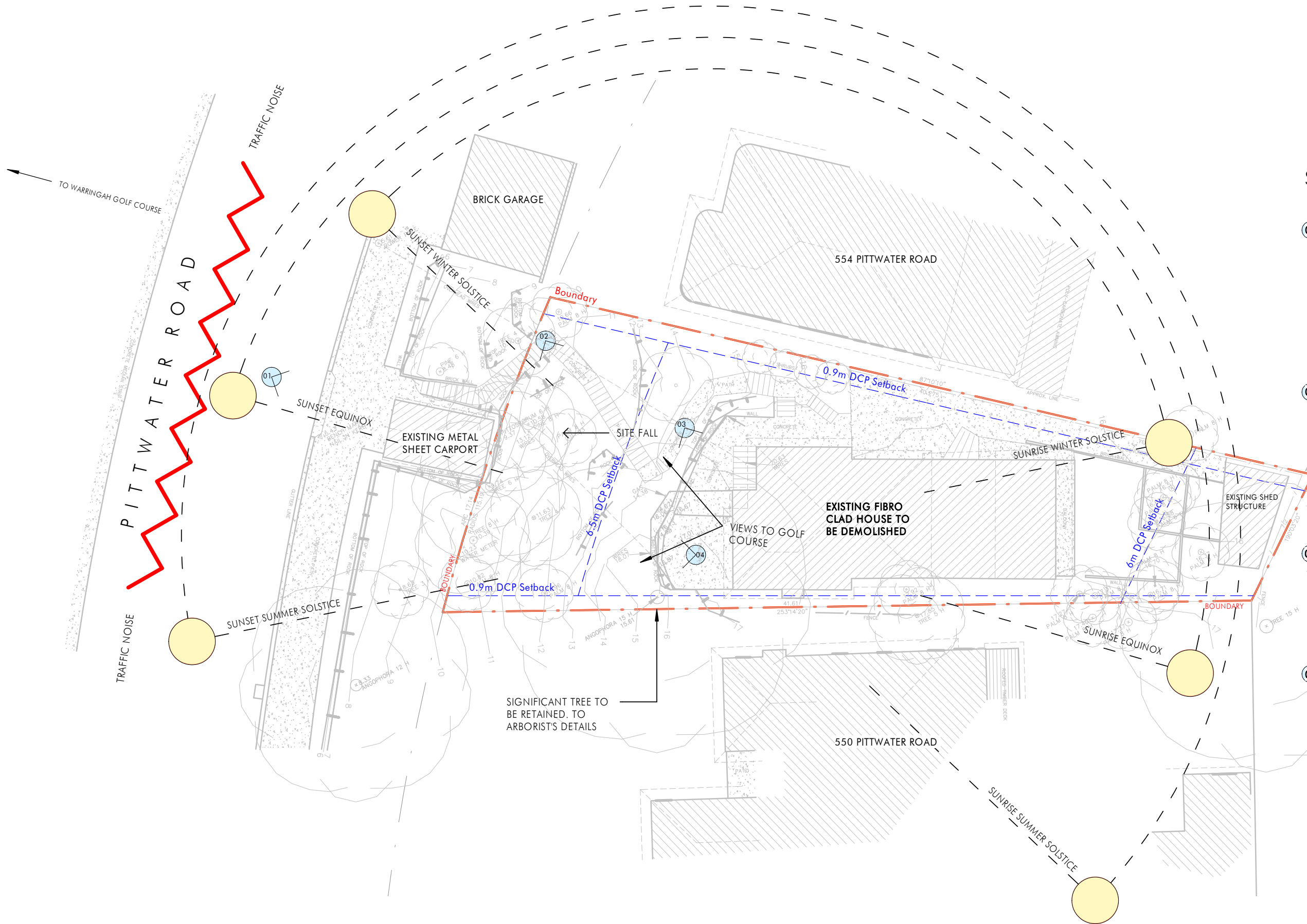


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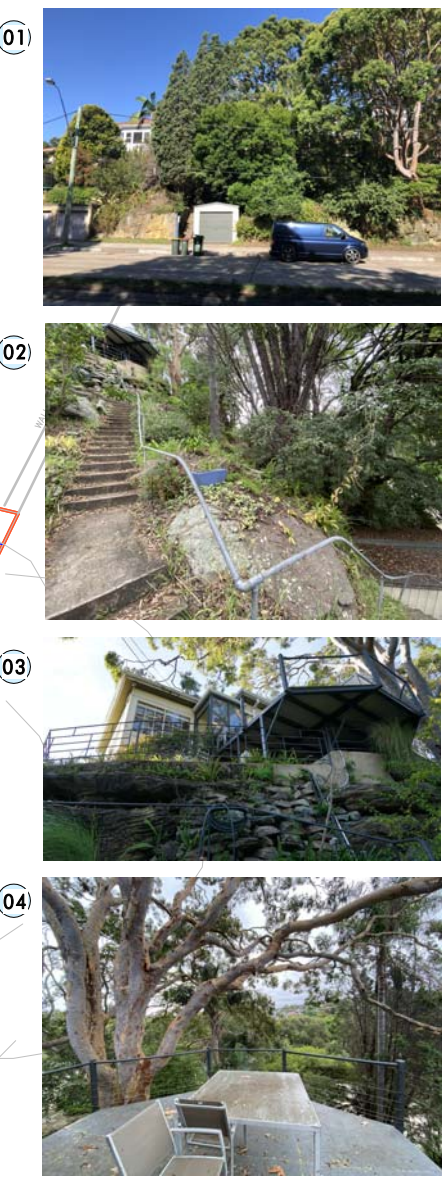


Mark	Comments	Height	Width	Area	Type	Orientation	Shading Device
WH-01	Dining	1200	2350	2.84 m²	GL	N	Eaves 450mm
WH-02	Dining - Highlight	360	5250	1.83 m²	GL	N	Eaves 450mm
WH-03	Courtyard - Dining	2575	5228	7.19 m²	GL	E	Eaves 600
WH-04	Courtyard	2375	3980	9.47 m²	GL	N	Eaves 1000
WH-05	Courtyard	2575	1628	4.16 m²	GL	NW	Eaves 1500
WH-07	Courtyard - Study	2575	5799	7.89 m²	GL	W	Eaves 600
WH-08	Living	2200	1344	2.96 m²	GL	N	Eaves 450mm
WH-09	Living - Deck	2475	3369	8.34 m²	GL	E	Eaves >2000mm
WH-10	Living - Deck Highlight	994	2769	2.24 m²	GL	E	Eaves >2000mm
WH-11	Bedroom - Deck	2475	2644	6.53 m²	GL	E	Eaves 900mm
WH-12	Bedroom - Deck Highlight	656	2864	1.88 m²	GL	E	Eaves 900mm
WH-13	Bedroom	1100	700	0.77 m²	GL	S	None
WH-14	Bedroom	1100	700	0.77 m²	GL	S	None
WH-15	Bedroom	1100	700	0.77 m²	GL	S	None
WH-16	Bedroom	1100	700	0.77 m²	GL	S	None
WH-17	Bedroom	1100	700	0.77 m²	GL	S	None
WH-18	Bedroom	1100	700	0.77 m²	GL	S	None
WH-19	Dining - Deck	2505	7014	17.58 m²	DGL	W	Eaves >2000mm
WH-20	Dining Highlight - Deck	395	7516	2.97 m²	DGL	W	Eaves >2000mm
WH-01	Bedroom	1400	2281	3.19 m²	GL	N	None
WH-02	Bedroom	1400	1932	2.73 m²	DGL	W	None
WH-03	Bedroom	1400	1903	2.67 m²	DGL	W	None
WH-04	Study	1100	2856	3.14 m²	DGL	W	Fixed External Shade
WH-05	Lobby	1100	2850	3.13 m²	GL	S	None
WH-01	Studio Bedroom	1800	2431	4.38 m²	DGL	W	Eaves 550mm
WH-02	Studio Front Door	2390	1051	2.51 m²	DGL	W	None
WH-03	Studio	2140	3454	7.39 m²	DGL	W	None

Area Schedule	
Name	Area
Main Residence	235 m²
Studio Residence	54 m²
	290 m²



Site Images



10/09/2021 12:08:31 PM C:\REVIT\LOCAL 2020\11802_Davy House_2020_option 3E_danellerry.rvt

Client
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Project Name
Davy House

Project Address
552 Pittwater Road, North Manly

Drawing Title:
Site Analysis Plan

Date:
10.09.2021

Sheet Size:
A3

Scale:
1:200

Drawing Number:
11802_DA101

Issue:
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Client

Mick & Emily Davy

Project Name

Davy House

Project Address

552 Pittwater Road, North Manly

Drawing Title:

Demolition Plan

Date:

10.09.2021

Sheet Size:

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Scale:

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Drawing Number:

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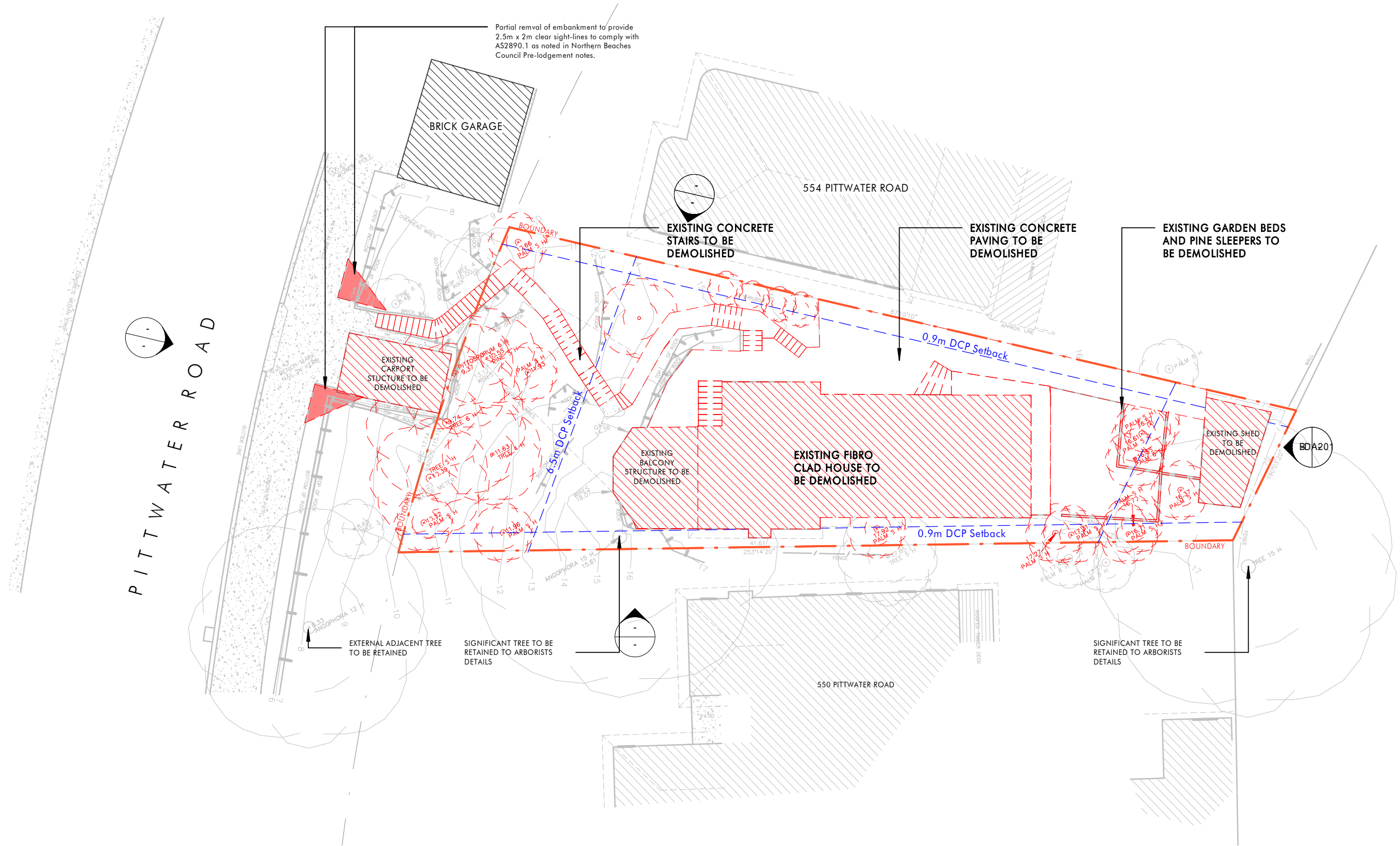
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TO BE DEMOLISHED

Client

Mick & Emily Davy

Project Name
Davy House

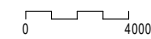
Project Address
552 Pittwater Road, North Manly

Drawing Title:
Garage Floor Plan

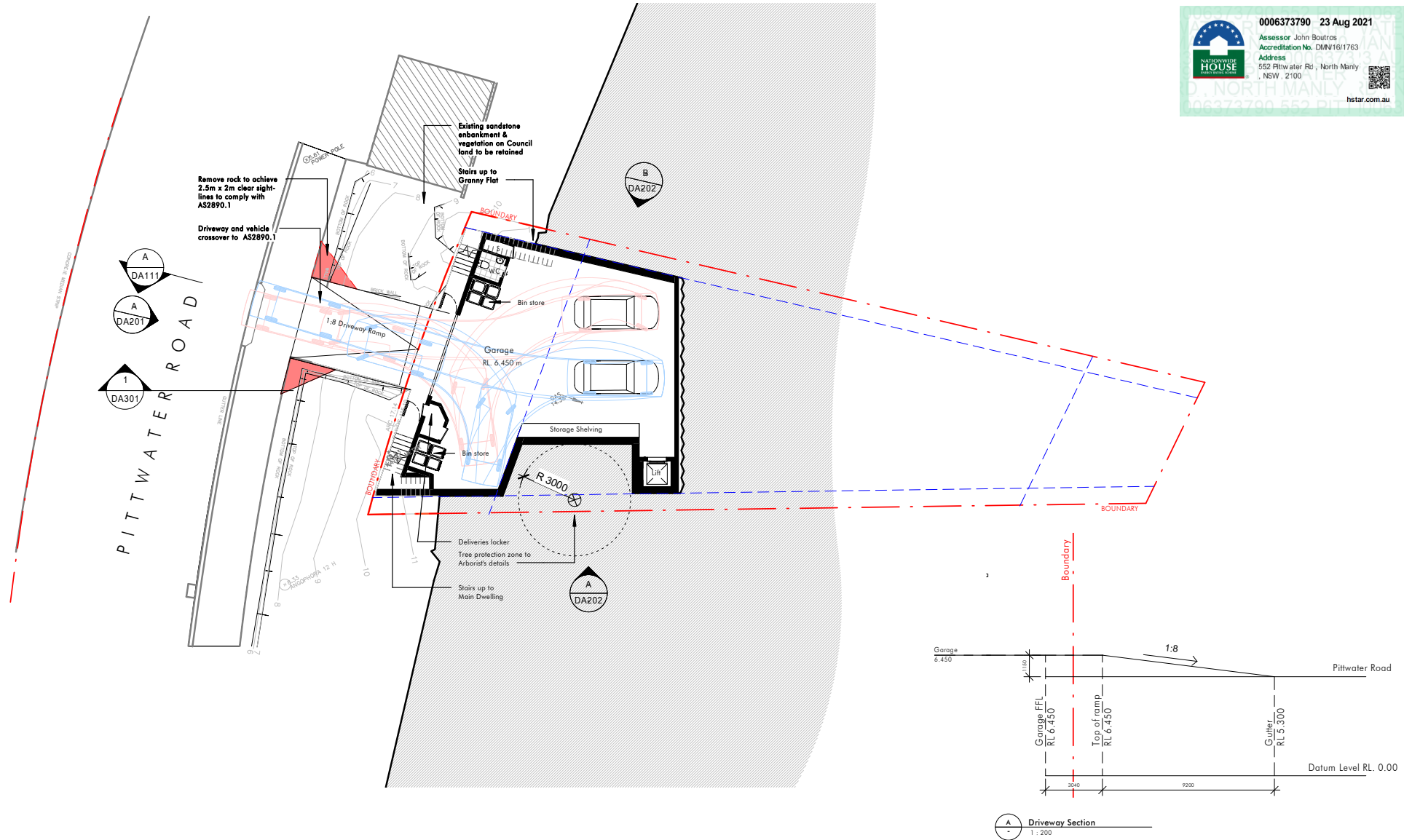
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10.09.2021
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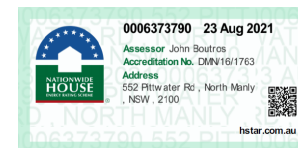
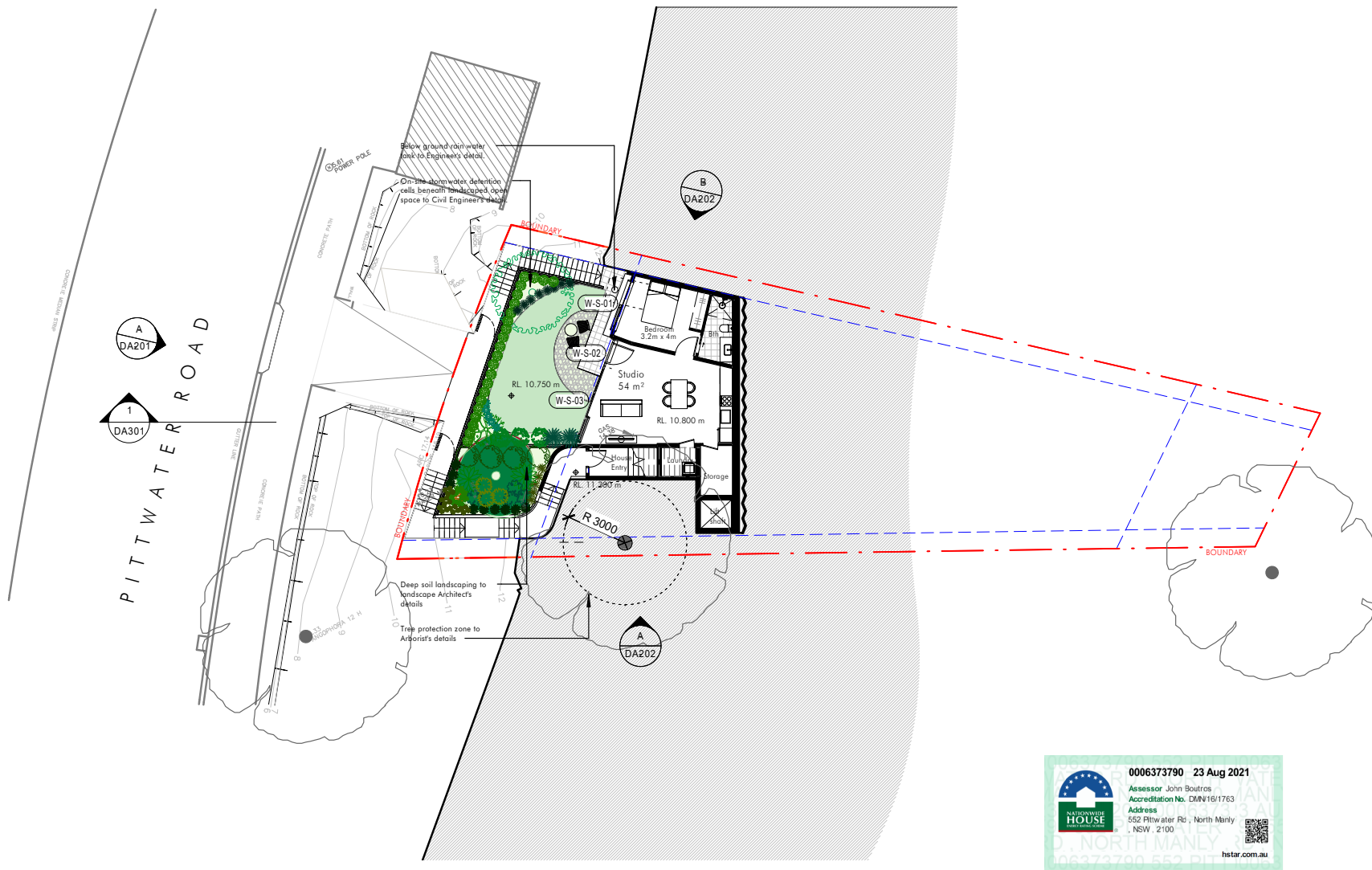
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Client

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Project Name

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552 Pittwater Road, North Manly

Drawing Title:

Studio Floor Plan

Date:

10.09.2021

Sheet Size:

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Scale:

1:200

Drawing Number:

11802_DA112

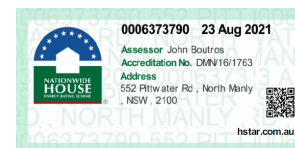
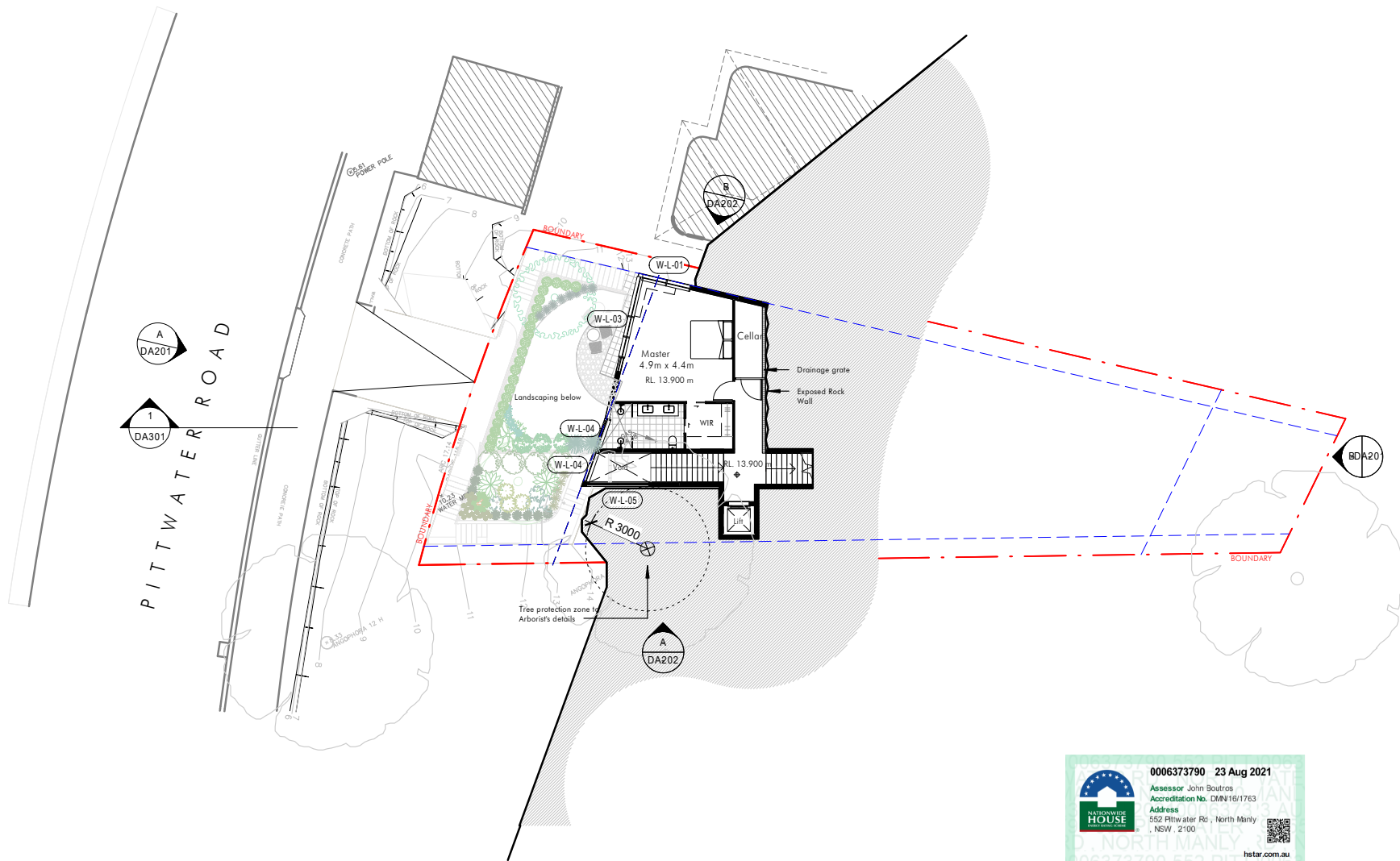
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Client

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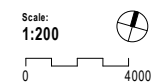
Project Address
 552 Pittwater Road, North Manly

Drawing Title:
 Master Bedroom Floor Plan

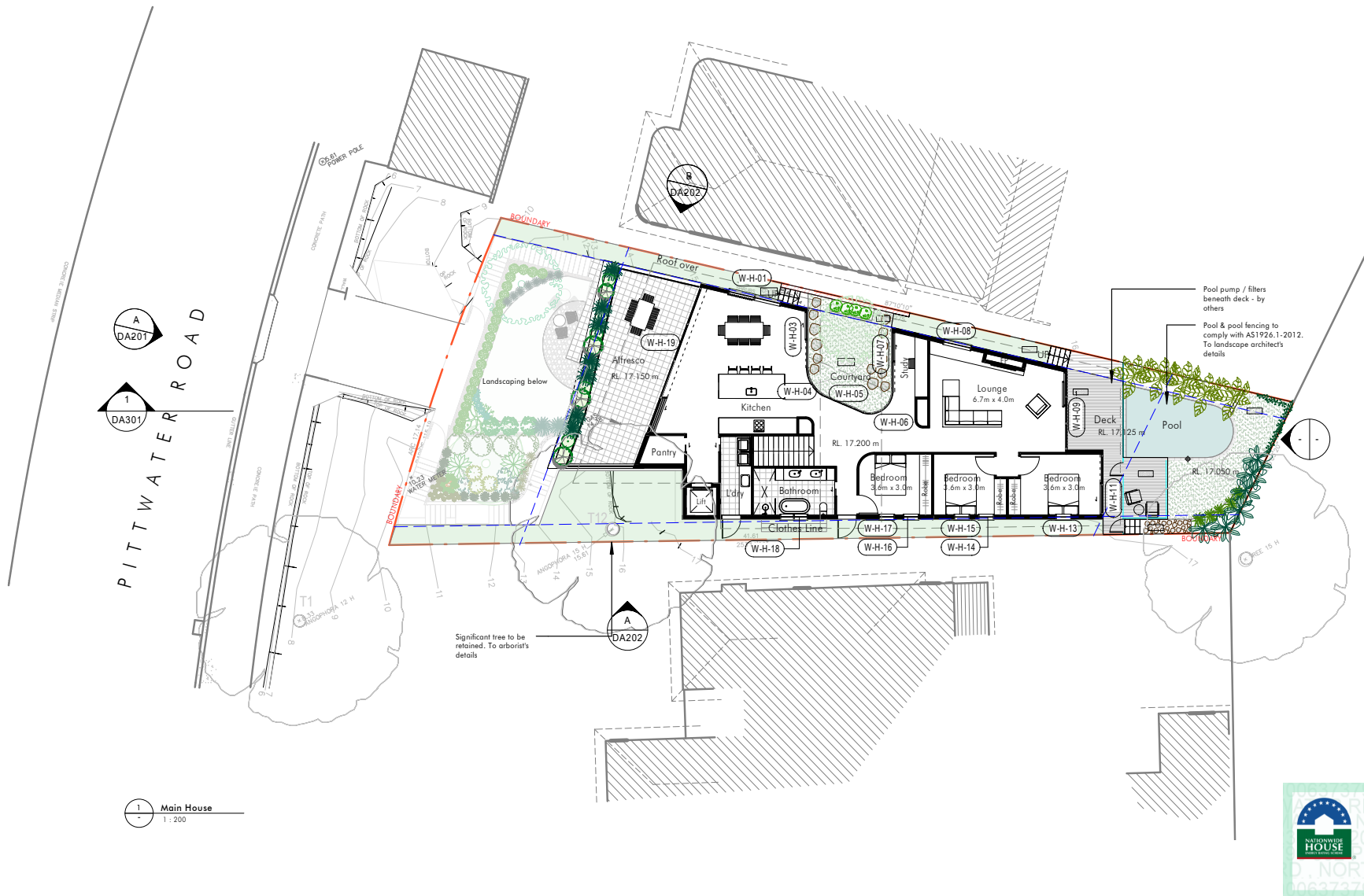
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 10.09.2021
 Drawing Number:
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Sheet Size:
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 Issue:
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Scale:
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Client
Mick & Emily Davy

Project Name
Davy House

Project Address
552 Pittwater Road, North Manly

Drawing Title:
Main House Floor Plan

Date:
10.09.2021
Drawing Number:
11802_DA114

Sheet Size:
A3
Issue:
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Scale:
1:200
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Client

Mick & Emily Davy

Project Name
Davy House

Project Address
552 Pittwater Road, North Manly

Drawing Title:
Roof Plan

Date:
Drawing Number:
11802_DA115

Sheet Size:
A3
Issue:

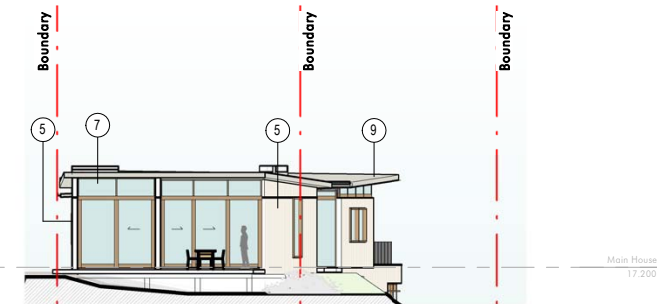
Scale:
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0006373790 23 Aug 2021
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552 Pittwater Rd, North Manly
NSW, 2100
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B Rear Elevation - East Facing
1 : 200

NatHERS Specs Summary:

- Floor slabs: - Concrete.
- Exterior walls: - Main: Lightweight clad wall with foil + R2.5 batts in cavity to plasterboard lining, or wall system reaching a total R-value (R3.19).
- Studio: Lightweight clad wall with foil + R2.0 batts in cavity to plasterboard lining, or wall system reaching a total R-value (R2.69).
- Exterior walls modelled as per plans, and with light colour finishes.

- Glazing: **Al. Double glazed - High solar gain Low-E:**
- To main dwelling remaining kitchen/dining western sliding door.
- Type A (U-Value: 4.3, SHGC: 0.47).
- Type B (U-Value: 4.3, SHGC: 0.53).
High solar gain Low-E glass, with aluminium framing:
- To main dwelling remaining kitchen/dining/study, and lounge glazing.
- To main dwelling bedrooms.
- Type A (U-Value: 5.4, SHGC: 0.49).
- Type B (U-Value: 5.4, SHGC: 0.58).

- **Low solar gain Low-E glass, with aluminium framing:**
- To studio glazing.
- Overhead window shading to studio living room.
- Type A (U-Value: 5.6, SHGC: 0.41).
- Type B (U-Value: 5.6, SHGC: 0.36).

- **Single clear glass, with aluminium framing:**
- Modelled to remaining glazing.
- Type A (U-Value: 6.7, SHGC: 0.57).
- Type B (U-Value: 6.7, SHGC: 0.70).

U-Value & SHGC are combined glass and frame figures.

- Ceiling: - R4.0 ceiling insulation to all ceilings to roof.
- Modelled with sealed: LED downlights & wet area exhaust fans.
- 4 x 1400mm ceiling fans to be installed in main dwelling kitchen/dining/lounge area.
- 1 x 1400mm ceiling fans to be installed in studio living area.
- Roof: - Metal roof with "Anticon 90" glasswool/foil under (or similar R2.0 rated product), modelled with dark colour finishes, and as unventilated.

Please refer to NatHERS individual certificates for further details.



EXTERNAL FINISHES SCHEDULE



- 1 RECYCLED BRICK WITH WHITE MORTAR RUNNING BOND



- 2 GREY BRICK/CONCRETE BLOCK STACK BOND



- 3 TIMBER/TIMBER-LOOK CLADDING



- 4 BREEZE BLOCK 'FLOWER' PORCELAIN/NATURAL CONCRETE FINISH



- 5 WHITE WEATHERBOARD CLADDING VERTICAL GROOVE



- 6 POWDERCOATED WHITE ALUMINIUM BALUSTRADE



- 7 CLEAR GLAZING



- 8 OFF FORM CONCRETE



- 9 ROOF SHEETING - COLORBOND SURFMIST

Client

Mick & Emily Davy

Project Name

Davy House

Project Address

552 Pittwater Road, North Manly

Legend

- Single Glazing
- Double Glazing

Drawing Title:

Building Elevations - Sheet 01

Date:

10.09.2021

Drawing Number:

11802_DA201

Sheet Size:

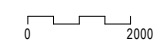
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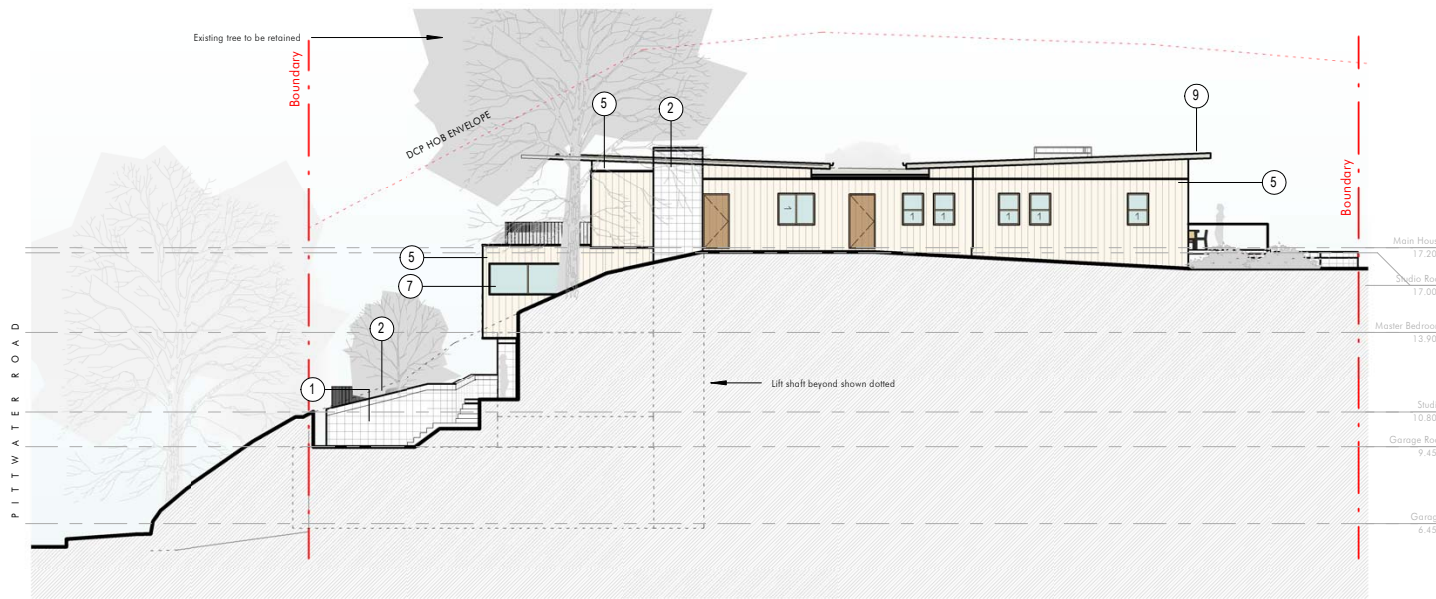
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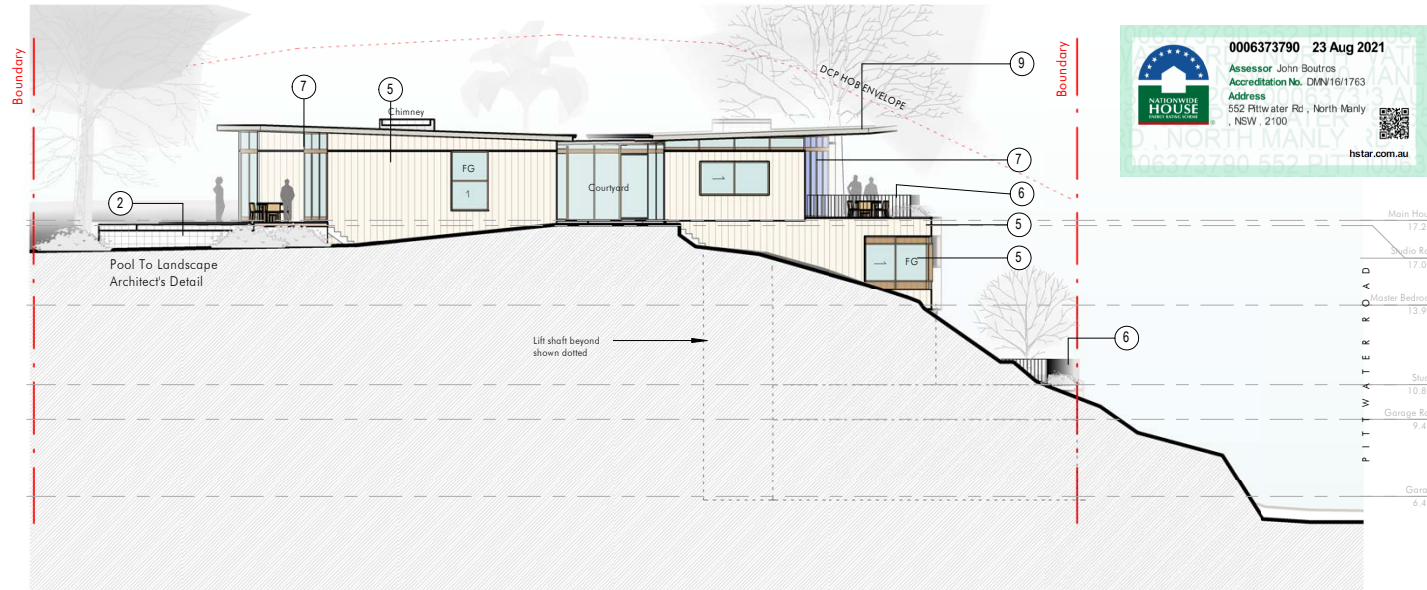
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A Side Elevation - South Facing
1 : 200



B Side Elevation - North Facing
1 : 200

EXTERNAL FINISHES SCHEDULE



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- 8 OFF FORM CONCRETE



- 9 ROOF SHEETING - COLORBOND SURFIST

Client

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Project Name

Davy House

Project Address

552 Pittwater Road, North Manly

Legend



Drawing Title:

Building Elevations - Sheet 02

Date:

10.09.2021

Sheet Size:

A3

Scale:

1:200

Drawing Number:

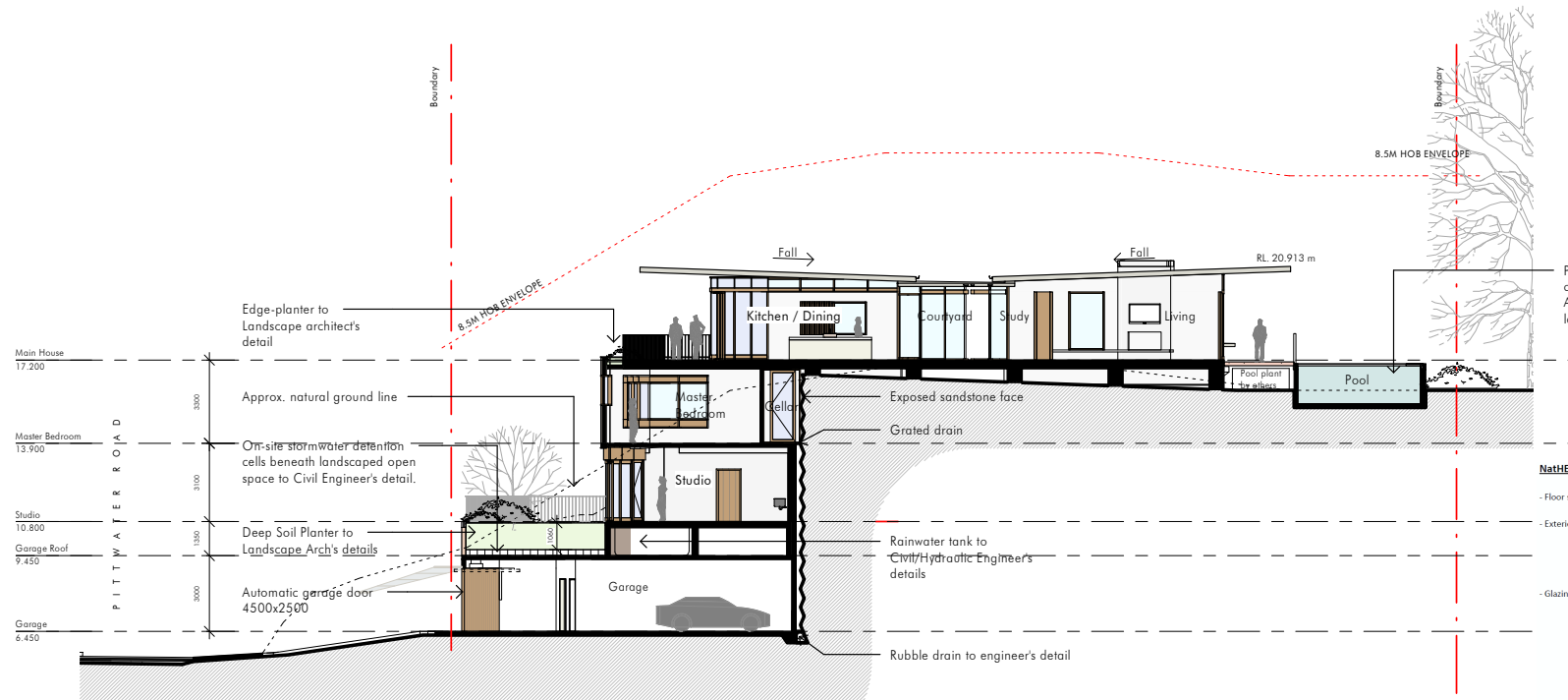
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Issue:

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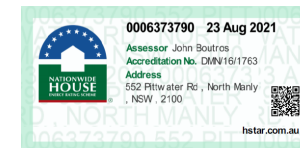
NatHERS Specs Summary:

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 - To main dwelling bedrooms.
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 - Overhead window shading to studio living room.
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 - Type B (U-Value: 5.6, SHGC: 0.36).
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 - Type B (U-Value: 6.7, SHGC: 0.70).

U-Value & SHGC are combined glass and frame figures.

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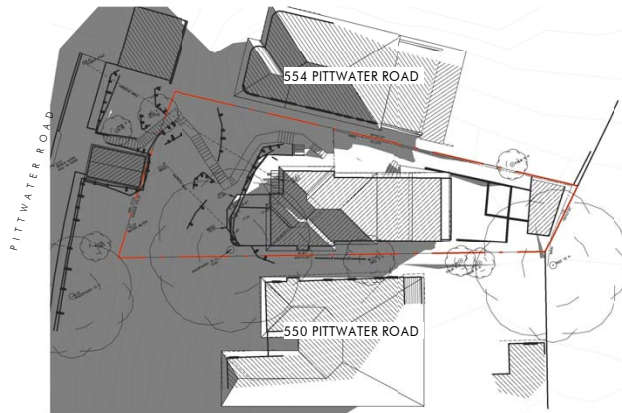
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Building Sections - Sheet 01

Date:
10.09.2021
Drawing Number:
11802_DA301

Sheet Size:
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Issue:
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Scale:
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1 9am 21 June - Existing
1 : 500



2 12pm 21 June - Existing
1 : 500



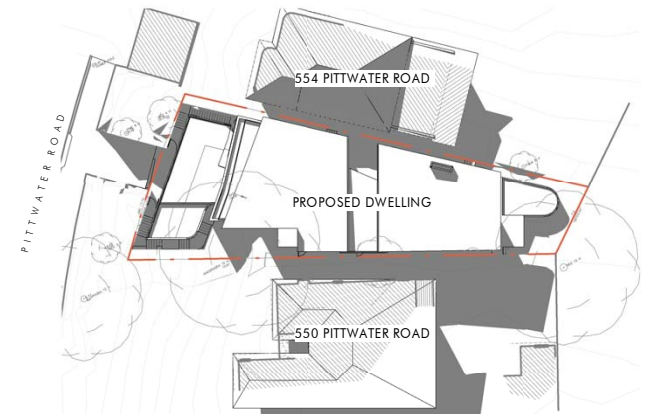
3 3pm 21 June - Existing
1 : 500



4 9am 21 June - Proposed
1 : 500



5 12pm 21 June - Proposed
1 : 500



6 3pm 21 June - Proposed
1 : 500

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Davy House

Project Address

552 Pittwater Road, North Manly

NOTE: Existing topographical and contextual information obtained from Survey Plan entitled 'Details and Levels over Lot 32 in D.P. 656389' prepared by Adam Clerke Surveyors PTY LTD on 22.02.19.
Additional topographical information obtained from online GIS service "CADmapper.com" and is approximate only.

Drawing Title:

Shadow Diagrams

Date:

10.09.2021

Sheet Size:

A3

Scale:

1:200

Drawing Number:

11802_DA501

Issue:

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0 2000



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Client
Mick & Emily Davy

Project Name
Davy House

Project Address
552 Pittwater Road, North Manly

Drawing Title:
Photomontages Sheet 1

Date:
10.09.2021
Drawing Number:
11802_DA701

Sheet Size:
A3
Issue:
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Scale:
1:200
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Client
Mick & Emily Davy

Project Name
Davy House

Project Address
552 Pittwater Road, North Manly

Drawing Title:
Photomontages Sheet 2

Date:
10.09.2021
Drawing Number:
11802_DA702

Sheet Size:
A3
Issue:
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Scale:
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