30 Fairlight St, Fairlight NSW 2094 - Development Application



## MINIMUM NatHERS & BASIX REQUIREMENTS

### **COMMON AREAS**

LANDSCAPING

• Provide indigenous or low water use species of vegetation throughout 50m² metres of the landscaped area NON-RESIDENTIAL REQUIREMENTS

#### AREA LIGHTING

 Carparking Fluorescent time clocks & motion Bin Storage LED - manual / manual off

 Fire Stair LED - manual / manual off • Pump room LFD - manual / manual off Plant room LFD - manual / manual off

 Lobby - Ground Floor LED - manual / timer off LED - manual / timer off

• Lobby - Levels 1 & 2 • Lift LED - connected to lift call button

LIFTS • Gearless traction with V V V F motor.

• LED lighting connected to lift call button

### **APARTMENTS** WATER

• 4 star rated (>4.5 but <= 6 L/min) showerheads to all showers • 4 star rated toilets • 5 star rated taps to Kitchen • 5 star rated taps to Bathrooms / Ensuites • 3.5 star dishwasher

VENTILATION

supply & exhaust - carbon monoxide + VSD fan exhaust ventilation only

no mechanical ventilation no mechanical ventilation no mechanical ventilation

no mechanical ventilation no mechanical ventilation no mechanical ventilation

> • Carpet flooring to Bedroom area's Tile flooring to all wet area's

THERMAL PERFORMANCE

**EXTERNAL COLOURS** 

FLOOR COVERINGS

CEILING PENETRATIONS

Timber flooring to Living area's

INSULATION

GLAZED WINDOWS & DOORS - Refer NatHERS Certificate for further details Aluminium framed with clear glazing to all windows & doors:

o pivot system: U=6.7, SHGC=0.57

o sliding/fixed system: U=6.7, SHGC=0.70

• R2.0 to underside of slab soffit in Basement carpark

• R2.5 bulk insulation + anti-glare foil with to all walls

R2.5 ceiling insulation (only required where there is a roof above)

Light (SA<0.475) external walls colour (as per architectural colour scheme)</li>

• Medium (0.475<SA<0.70) roof colour (as per architectural colour scheme)

Australian Standard approved non-ventilated covers or shields to all downlight

• R2.5 insulation to all intertenancy walls

installations throughout dwelling, where used

• All exhaust units to be sealed (dampers installed)

### **ENERGY** HWS

 5 star gas instantaneous HEATING AND COOLING

• 3 star zoned single-phase air conditioner to Living & Redroom areas

## VENTILATION

• Ducted artificial ventilation to min. One Bathroom

• Ducted rangehood to Kitchen Ducted artificial ventilation to Laundry

FLUORESCENT OR LED LIGHTING

• Provide dedicated efficient lighting to Bedrooms, Living, Dining, Kitchen, Bathrooms, Toilets, Ensuite, Laundry and Hallways

## OTHER (appliances and fixtures)

gas cooktop & electric oven

 3.5 star dishwasher · 2 star clothes dryer

• Indoor clothes drying line or cupboard

• Well ventilated fridge space

#### DA100 Site Photos Α DA101 Site Analysis Plan 1/2 Α DA102 Site Analysis Plan 2/2 Α DA103 **Existing Site Survey** С DA104 В Site Plan **DA105 Building Footprint** В DA106 **Demolition & Excavation** С DA200 Ε **Basement Plan** Ground Floor Plan E < DA201 DA202 Level 1 Plan Ε Е DA203 Level 2 Plan DA204 Roof Plan Е Elevations - Sheet 1 В DA300 DA301 Elevations - Sheet 2 С **DA302** Materials & Finishes В Perspectives - Sheet 1 DA303 В DA304 Perspectives - Sheet 2 В DA305 С Perspectives - Sheet 3 **DA306** Perspectives - Sheet 4 С DA307 С Streetscape Elevations **DA400** Sections - Sheet 1 D D DA401 Sections - Sheet 2 DA402 Sections - Sheet 3 Α DA403 Sections - Sheet 4 Α DA404 Sections - Sheet 5 Α **DA500** Eye of the Sun Α DA501 Shadows Study В DA501a Shadows Study - Adjacent Sites P.O.S Α DA501b Shadows Study - Adjacent Sites P.O.S Α DA501c Shadows Study - Adjacent Sites P.O.S Α DA501d Elevational Shadows Sh1 A DA501e Elevational Shadows Sh2 Α DA501f Elevational Shadows Sh3 Α < DA501g Elevational Shadows Sh4 Α DA501h Elevational Shadows Sh5 Α DA501i Elevational Shadows Sh6 Α DA502 Solar Access Calc. Α DA503 Cross-Ventilation Calc Α DA504 GFA Calc. В B < DA505 Deep Soil Calc. DA506 Unit Mix Calc. Α DA507 Α < Adaptable Apartments DA508 Adaptable Unit Layout Α DA509 Livable Apartments

**Drawing Sheet Index** 

DA000

DA001

Drawing No. Drawing Name

Cover Sheet

**Development Summary** 

Rev.

С

В <





30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Drawing Name Fairlight, NSW 2094 Scale

00012781 Cover Sheet

June 2021

DKO Architecture (NSW) Pty Ltd 42 Davies Street Surry Hills, NSW 2010 ABN: 81956706590 **NSW: Nominated Architects** 

Koos de Keijzer 5767 | David Randerson 8542

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By Ckd Description Rev. Date 27/06/2022 MW NB Court Amended Drawings

Project Name

Client

Project Address

Adjani Pty Ltd

Drawing Number **DA000** Revision

## 30 Fairlight St, Fairlight

Development Summary

861.7 m2 Site Area: Max GFA 646 m2 Proposed GFA: 776 m2 Allowable FSR: 0.75 :1 Proposed FSR: 0.90 :1

Development Summary					
2B	3B	4B	Sub	GFA	NSA
				m²	m²

TOTAL

Basement	
Ground	
Level 1	
Level 2	
Roof	

-	-	-	-	14	
0	2	0	2	288	278
0	2	0	2	288	277
0	1	0	1	186	180

2	
2	
1	

Subtotal	
Achieved Mix	

0	5	0	5	776	735
0%	100%	0%	100%	m²	m²



## DISCLAIMER

These areas are schematic only and subject to council and other requisite approval. Areas are not to be used for marketing purposes.

This scheme has been prepared generally within the bounds of the current site dimensions however is subject to detailed discussion with council, hence may be subject to change once advice is received.

This design has been prepared without structural or services engineering input hence is subject to change once advice is received.

The information contained herein is believed to be correct at time on preparation based on the information available at the time of preparation.

Recipients must make their own investigations to satisfy themselves in all aspects.

The design and accompanying documentation contained herein is and remains the intellectual property of dKO Architecture (NSW) P/L.

Manly DCP 2013			ces Required	
Dwelling	Car Parking Rate	Raw	Rounded	Proposed
Per dwelling*	1 space per dwelling	5		
2-bedroom	0.2 per 2-bed	0		
3-bedroom or more	0.5 per 3-bed or more	2.5	8	8
Visitor	0.25 per dwelling	1.25	2	2
	Total	8.75	10	10

Bicycle Parking	Bicyle Parking Rate	Min Req	Proposed
	1 per 3 car parking spaces / min 1 per premise	5	5



Scale

Date



30 Fairlight St, Fairlight | Project Number

Drawing Name

00012781 Development Summar

June 2021

DKO Architecture (NSW) Pty Ltd 42 Davies Street Surry Hills, NSW 2010 ABN: 81956706590 **NSW:** Nominated Architects

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30 Fairlight St, Fairlight, NSW 2094

Adjani Pty Ltd



1 View Along Fairlight St looking East



4 View Along Margaret St looking North



2 View Along Fairlight St looking North



**6** View Along Margaret St looking West



**3** View Along Fairlight St looking West









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30 Fairlight St, Fairlight, NSW 2094

30 Fairlight St, Fairlight | Project Number Drawing Name Scale

00012781 Site Photos 1:909.11 (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA100** Revision



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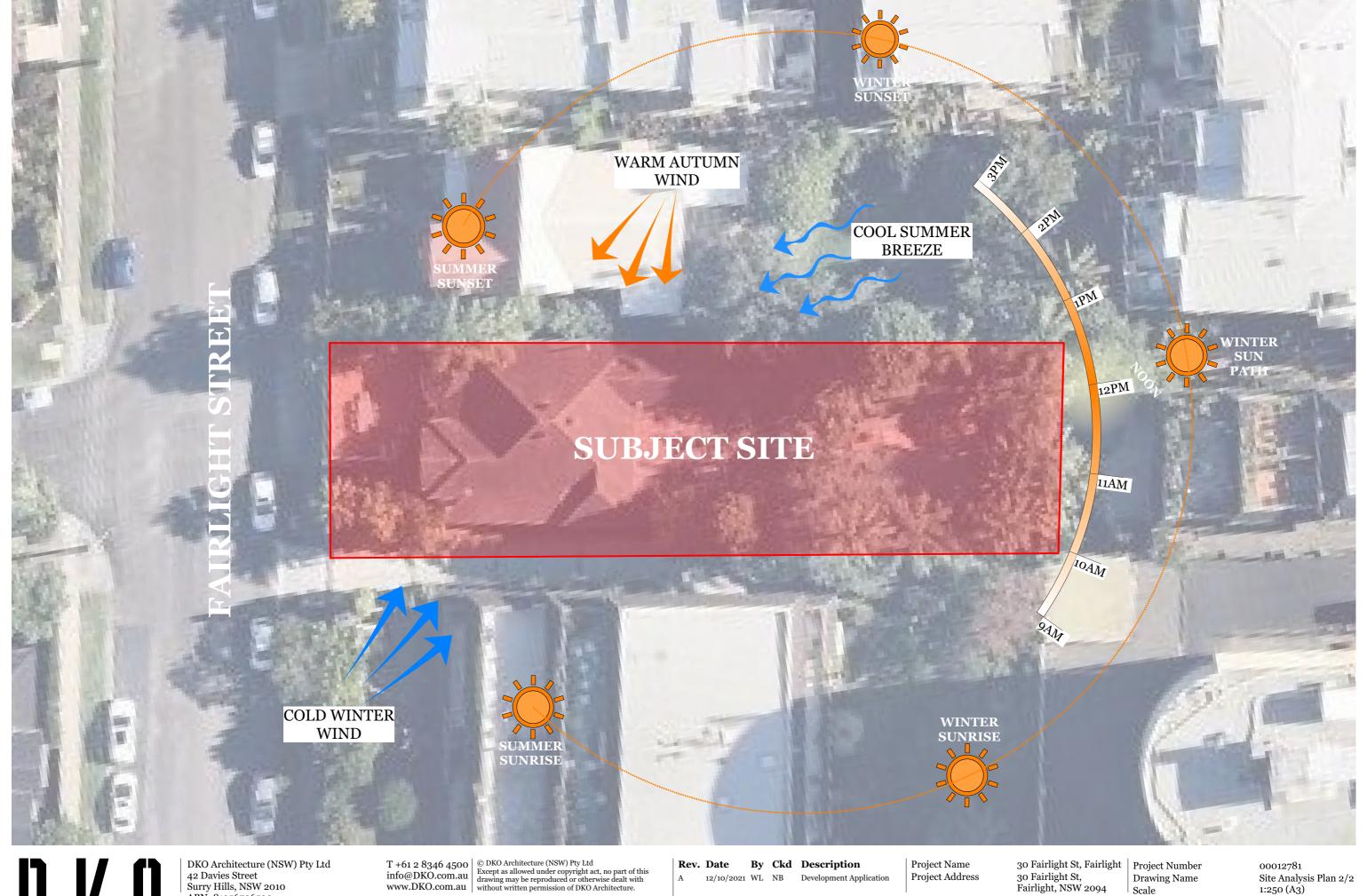
Drawing Name Scale Date

00012781 Site Analysis Plan 1/2 June 2021

Client

Adjani Pty Ltd

Drawing Number **DA101** Revision  $\mathbf{A}$ 



12/10/2021 WL NB Development Application

30 Fairlight St, Fairlight, NSW 2094

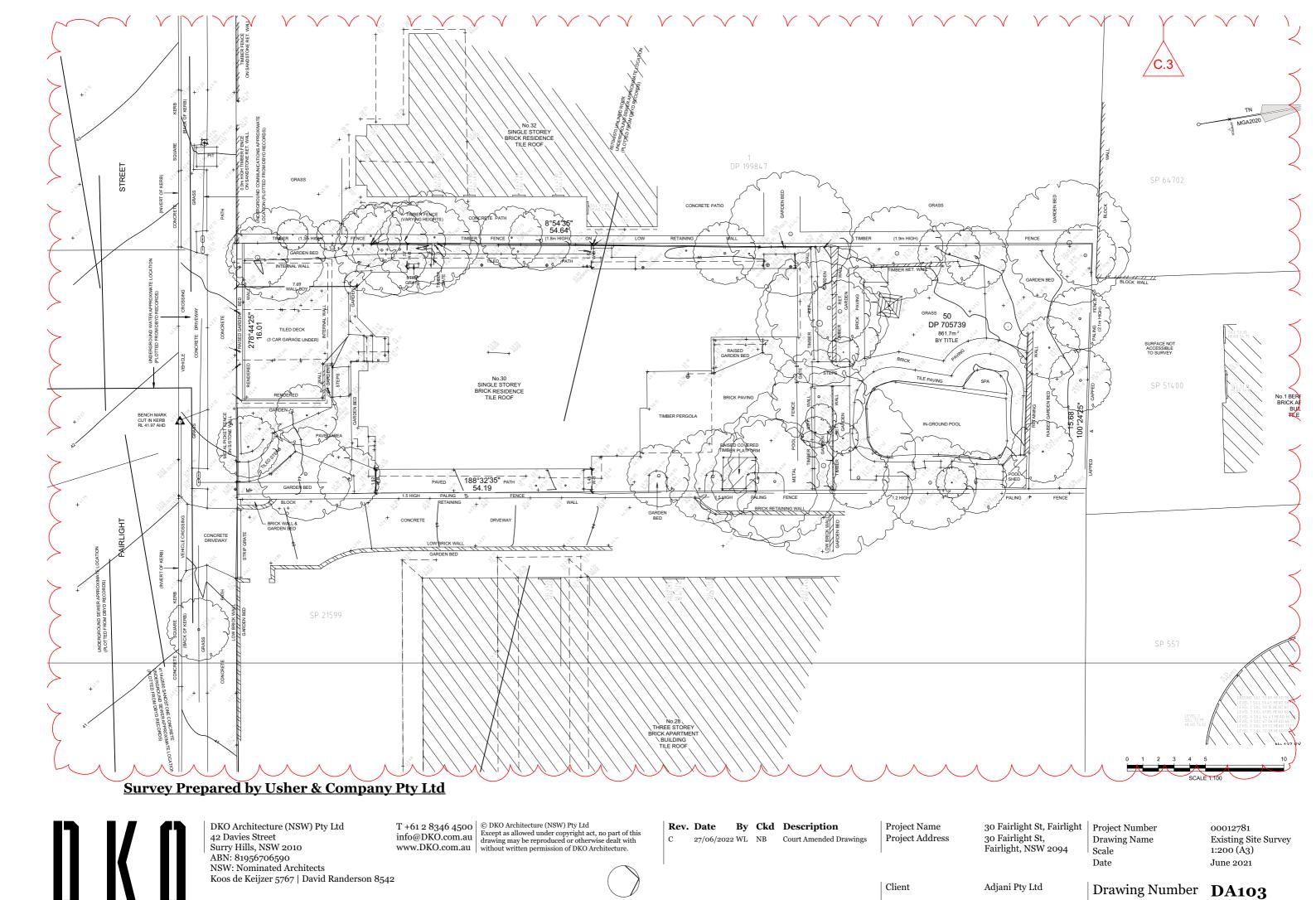
Drawing Name Scale Date

Site Analysis Plan 2/2 1:250 (A3) June 2021

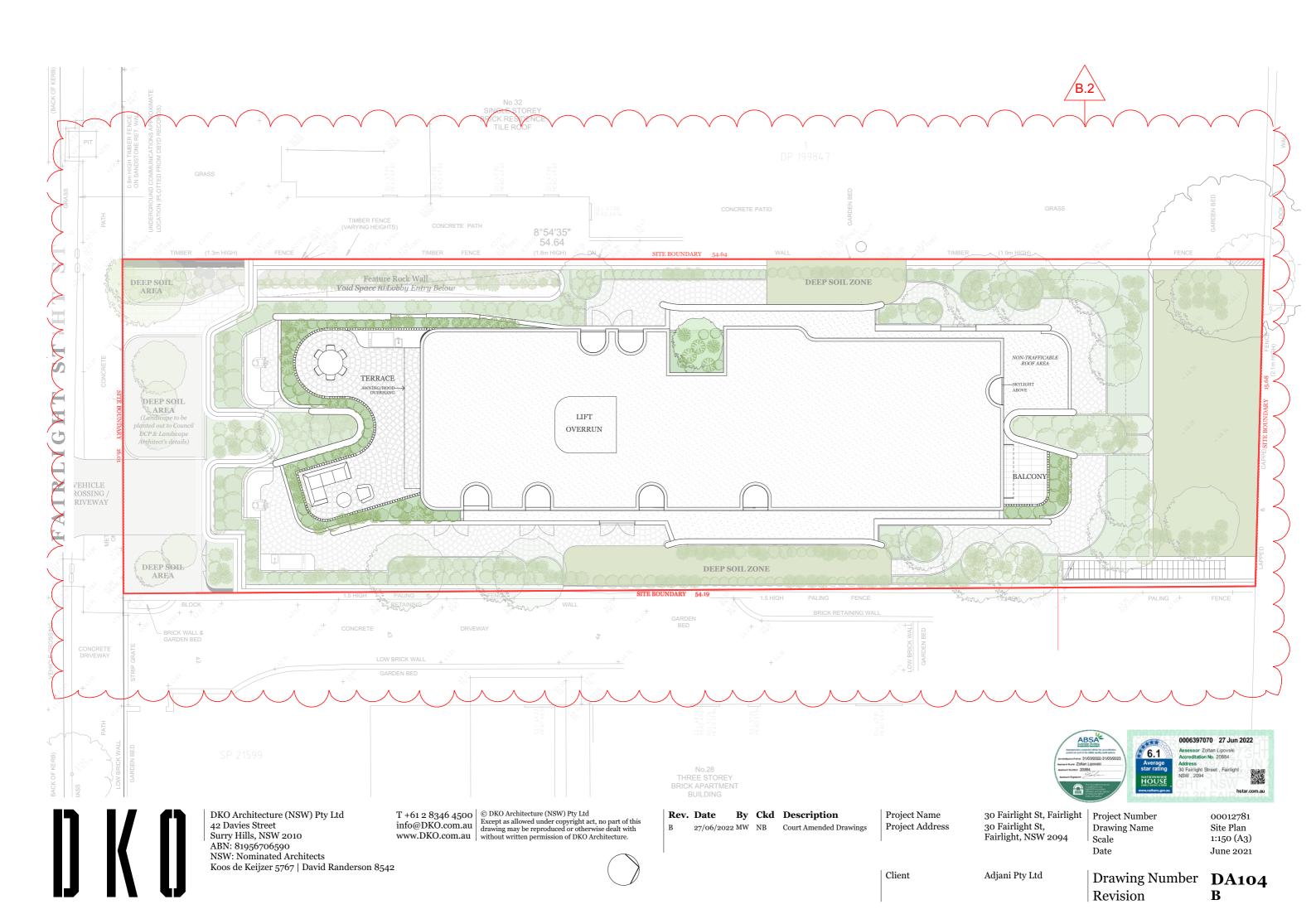
Client

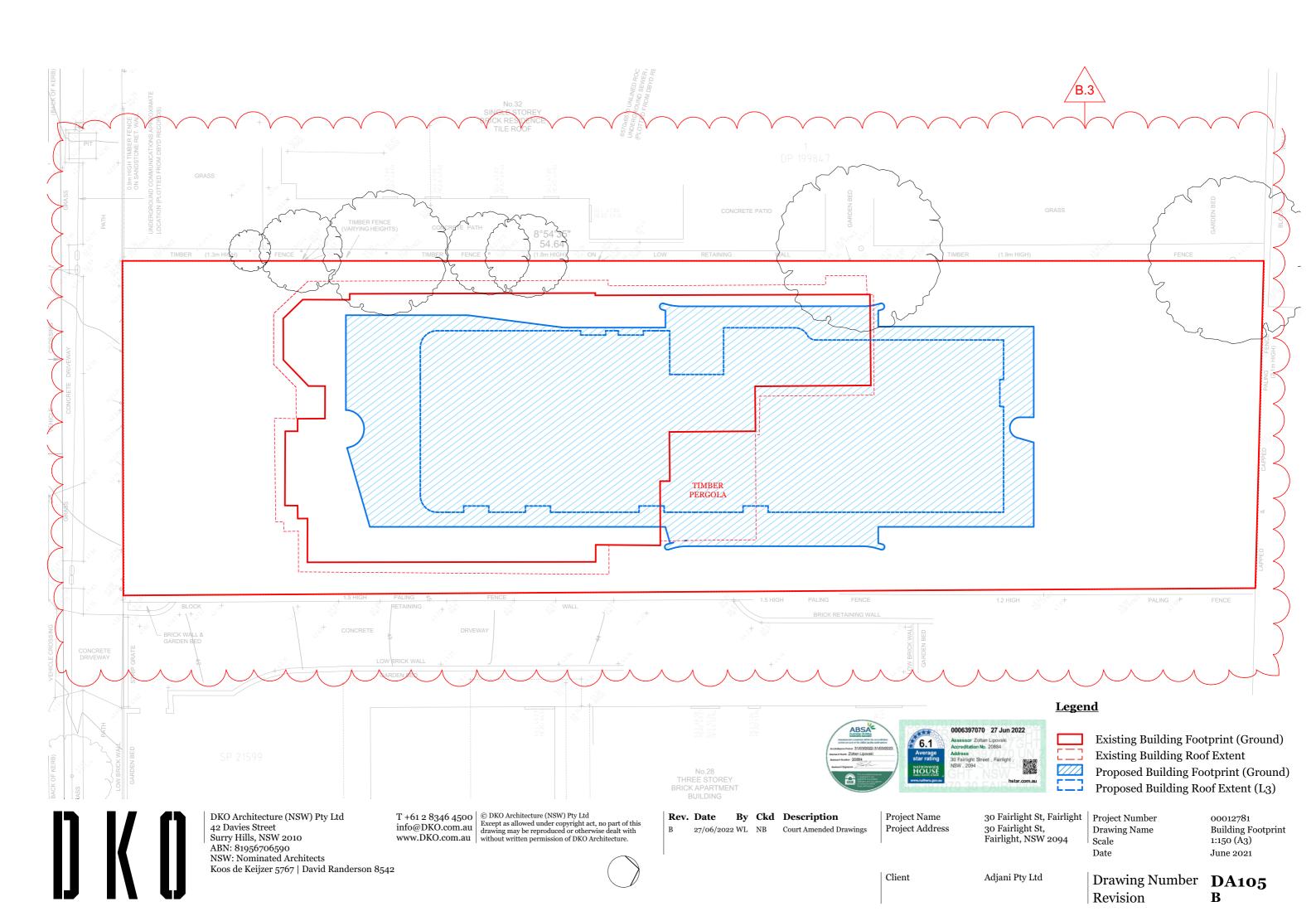
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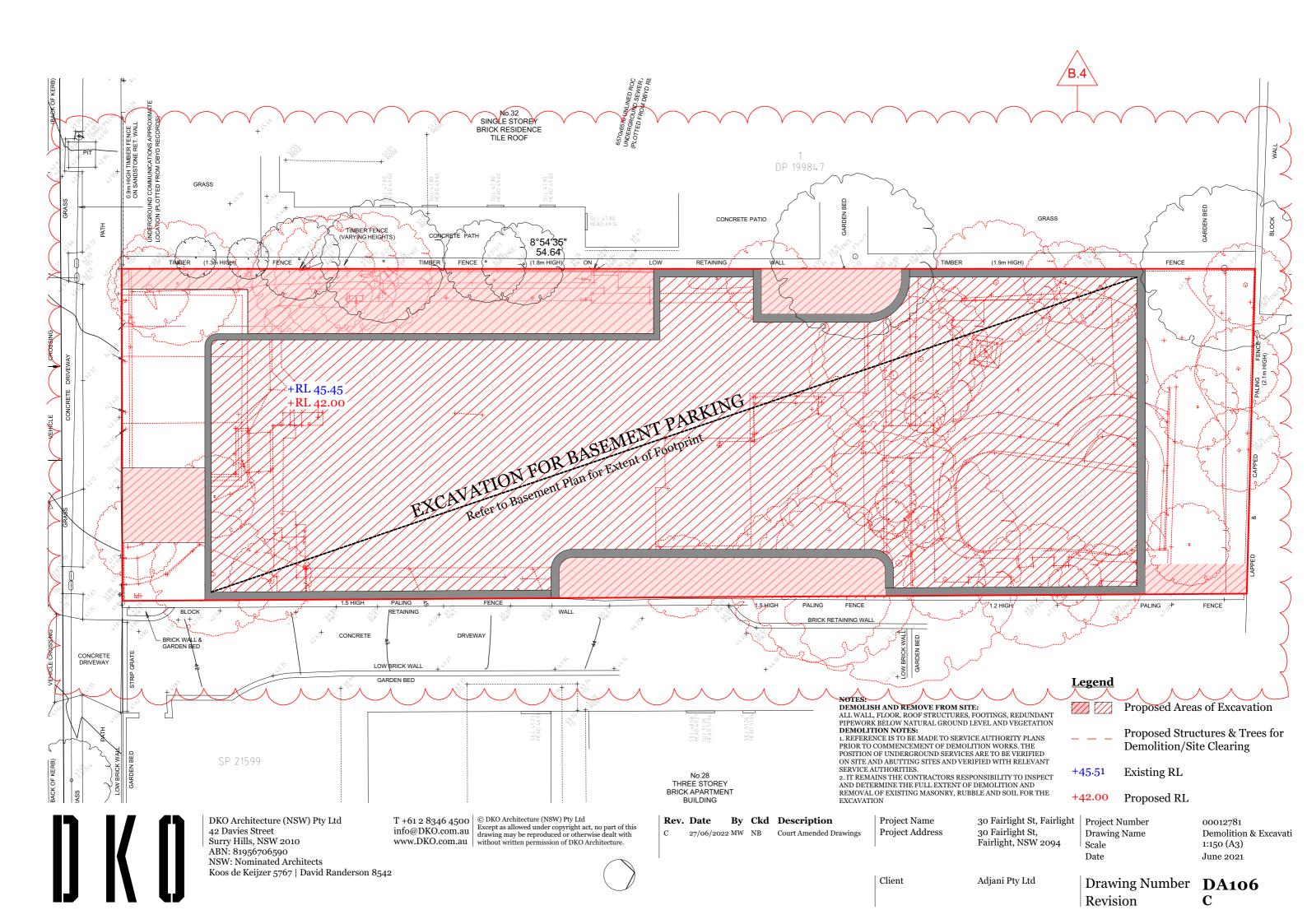
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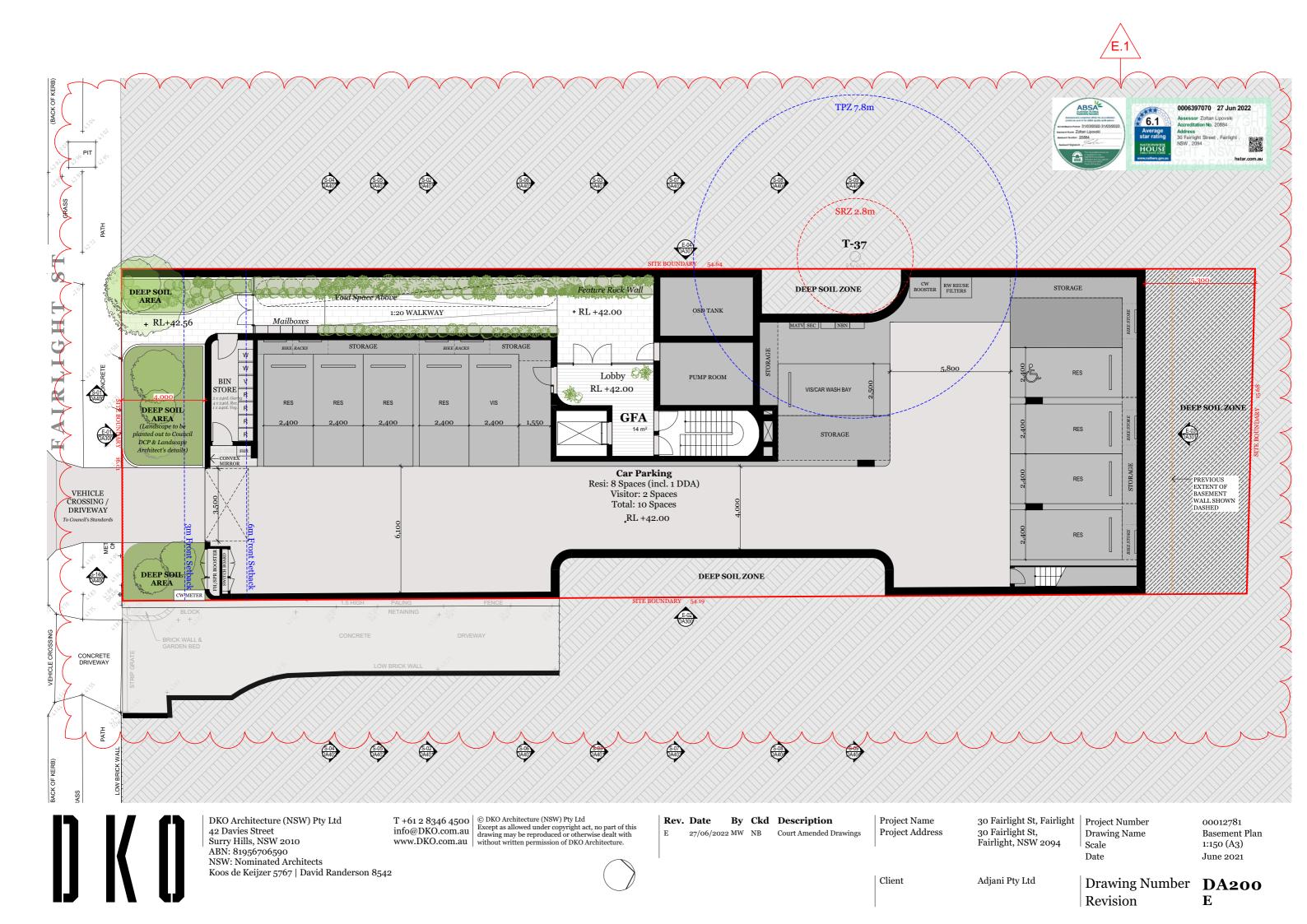


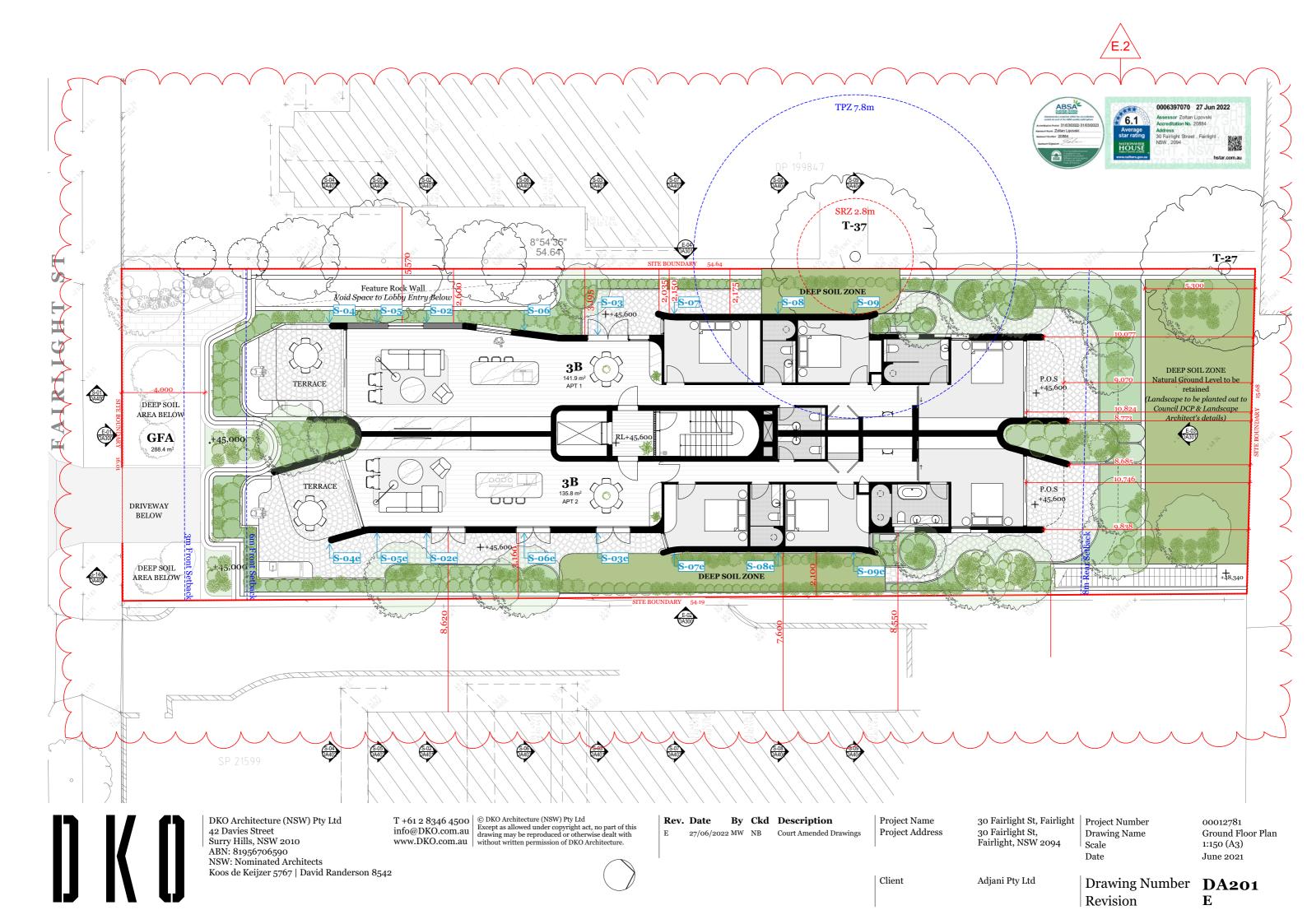
Revision

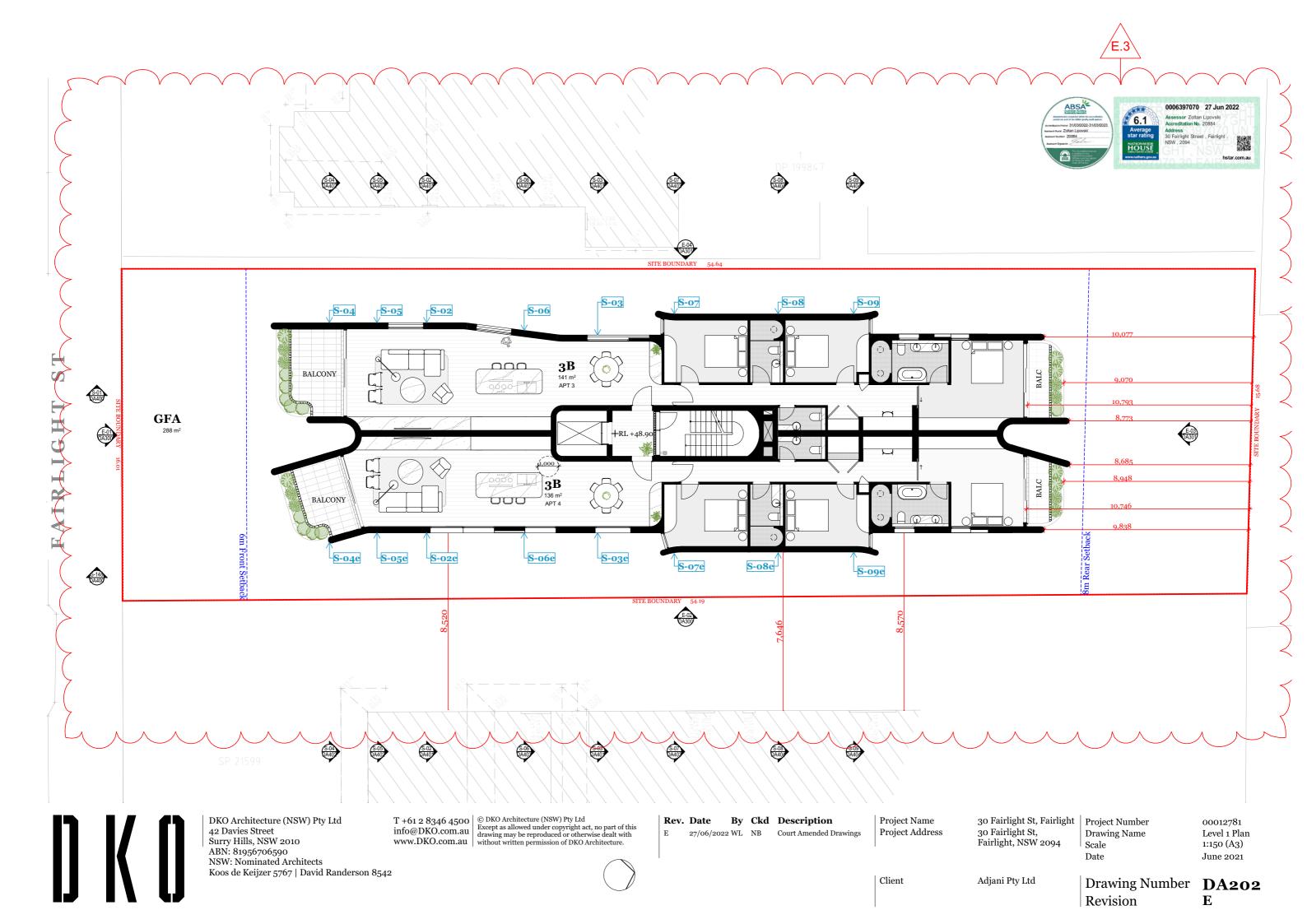


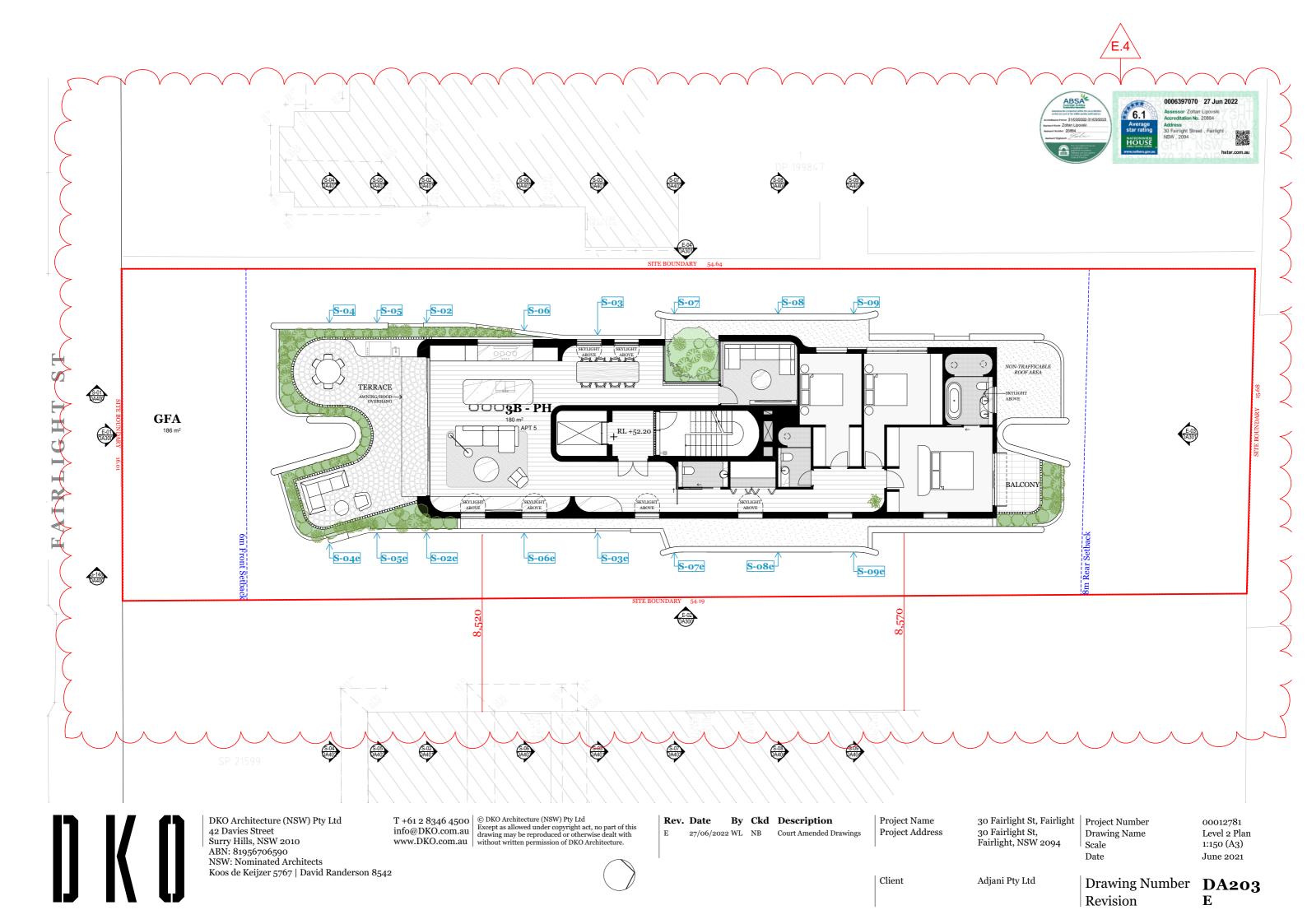


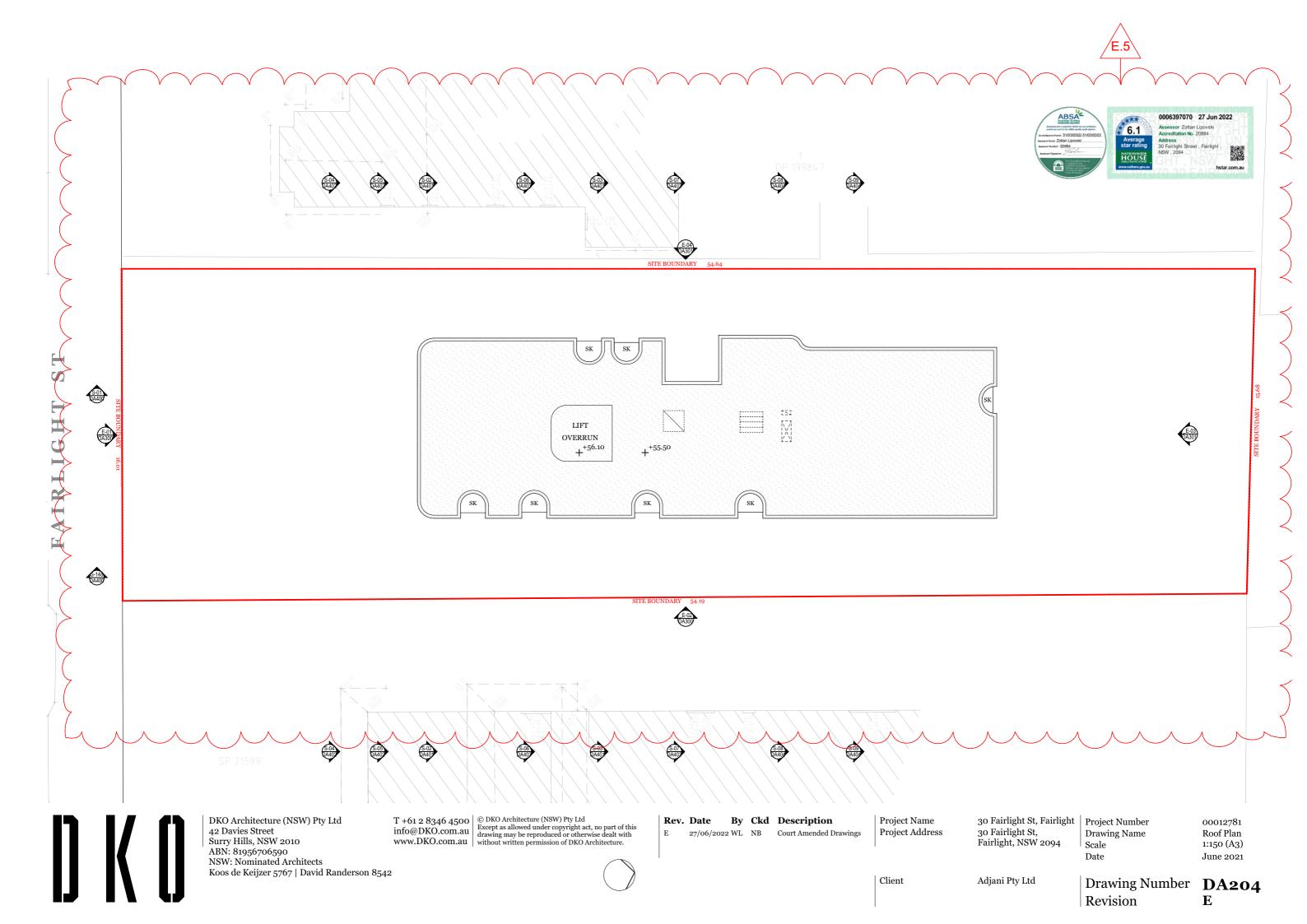


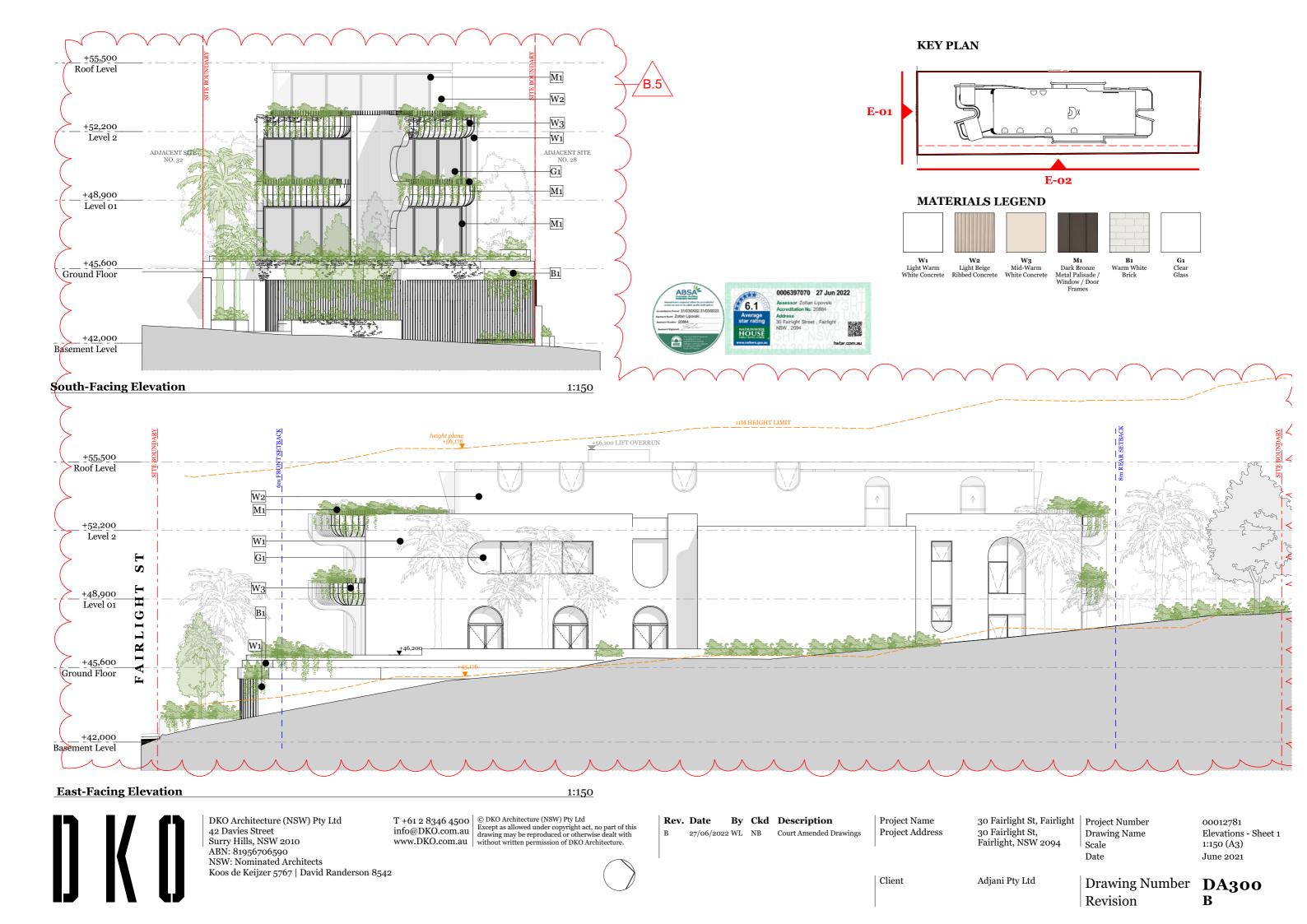


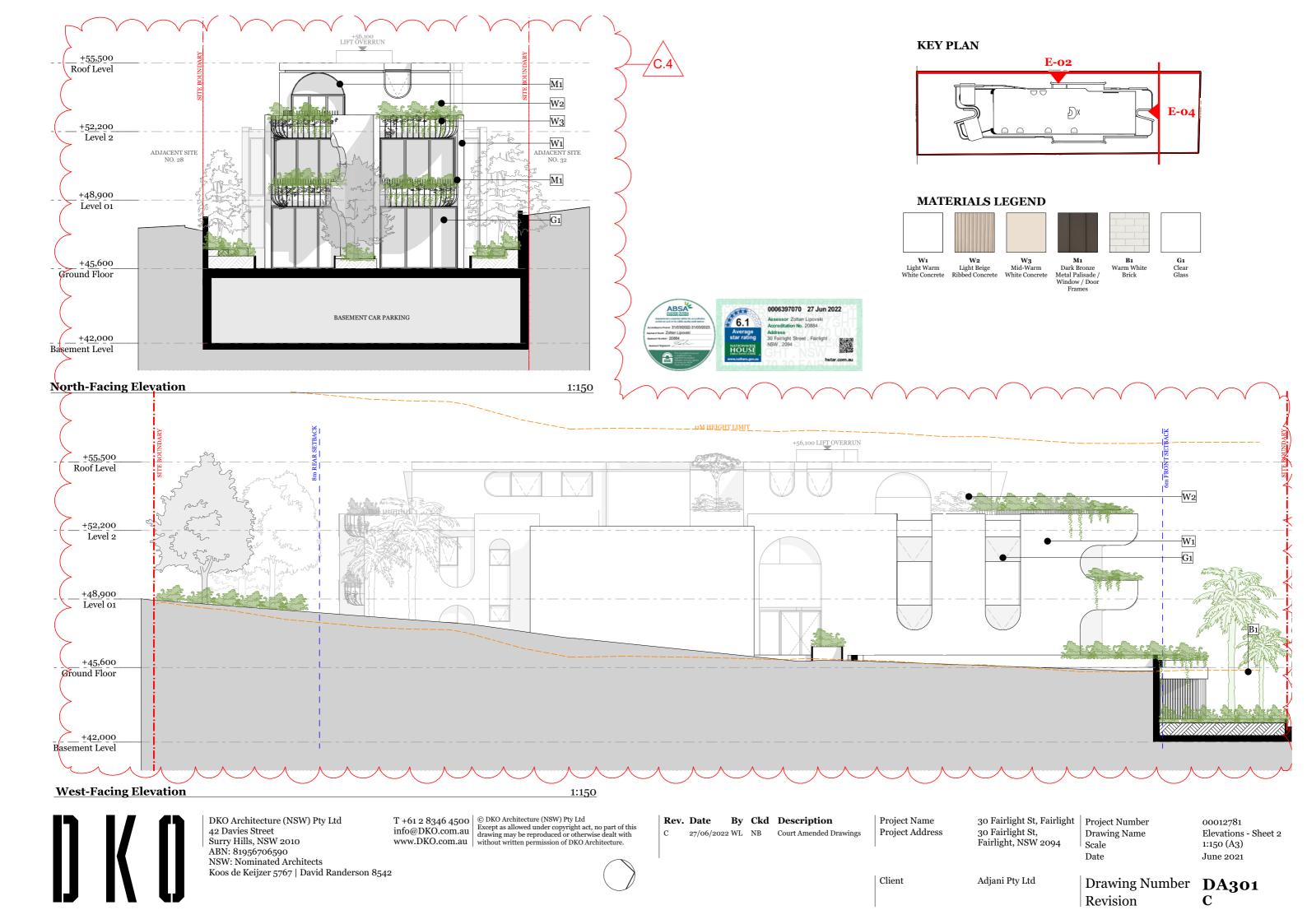














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Project Name Project Address

30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Fairlight, NSW 2094

Drawing Name Scale

00012781 Materials & Finishes (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA302** Revision

В



# **View From East of Fairlight Street**

DKO Architecture (NSW) Pty Ltd
42 Davies Street
Surry Hills, NSW 2010
ABN: 81956706590
NSW: Nominated Architects
Koos de Keijzer 5767 | David Randerson 8542

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Project Name Project Address

30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Fairlight, NSW 2094

Drawing Name Scale Date

00012781 Perspectives - Sheet 1 (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA303**Revision **B** Revision





# **View of Lobby Entrance from West of Fairlight Street**

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42 Davies Street
Surry Hills, NSW 2010
ABN: 81956706590
NSW: Nominated Architects
Koos de Keijzer 5767 | David Randerson 8542

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Drawing Name Scale Date

00012781 Perspectives - Sheet 2 (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA304**Revision **B** Revision



<u>View of North-Facing Facade From North-East Corner Site</u>

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42 Davies Street
Surry Hills, NSW 2010
ABN: 81956706590
NSW: Nominated Architects
Koos de Keijzer 5767 | David Randerson 8542

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Project Name Project Address

30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Fairlight, NSW 2094

Drawing Name Scale Date

00012781 Perspectives - Sheet 3 (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA305**Revision **C** Revision





View of North-Facing Facade

DKO Architecture (NSW) Pty Ltd
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Surry Hills, NSW 2010
ABN: 81956706590
NSW: Nominated Architects
Koos de Keijzer 5767 | David Randerson 8542

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30 Fairlight St, Fairlight | Project Number Project Name 30 Fairlight St, Fairlight, NSW 2094 Project Address

Drawing Name Scale Date

00012781 Perspectives - Sheet 4 (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number DA306
Revision C Revision



28 Woods Parade

34 Fairlight St

32 Fairlight St

30 Fairlight St

26-28 Fairlight St

24 Fairlight St

22 Fairlight St

A) Existing Streetscape Elevation - View Along Fairlight St



28 Woods Parade

34 Fairlight St

32 Fairlight St

Site 30 Fairlight St

26-28 Fairlight St

24 Fairlight St

22 Fairlight St

B) DA Scheme - Streetscape Elevation - View Along Fairlight St



28 Woods Parade

34 Fairlight St

32 Fairlight St

Site 30 Fairlight St 26-28 Fairlight St

24 Fairlight St

22 Fairlight St

C) 3m Front Setback Scheme - Streetscape Elevation - View Along Fairlight St

DKO Architecture (NSW) Pty Ltd 42 Davies Street Surry Hills, NSW 2010 ABN: 81956706590 **NSW:** Nominated Architects Koos de Keijzer 5767 | David Randerson 8542

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Project Address

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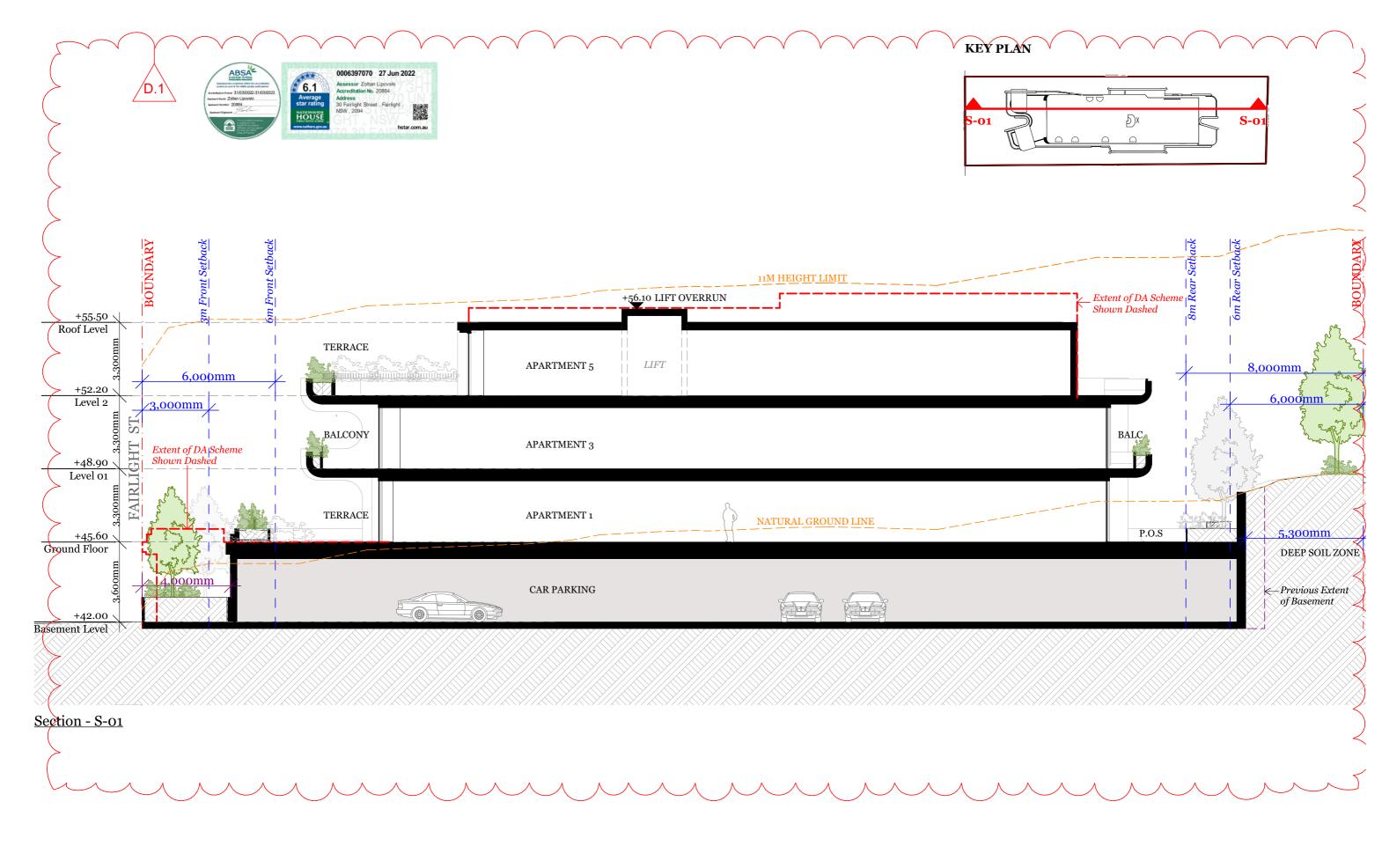
Drawing Name Scale

00012781 Streetscape Elevations (A3) June 2021

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Drawing Number **DA307** Revision



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Project Name Project Address

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Drawing Name Scale Date

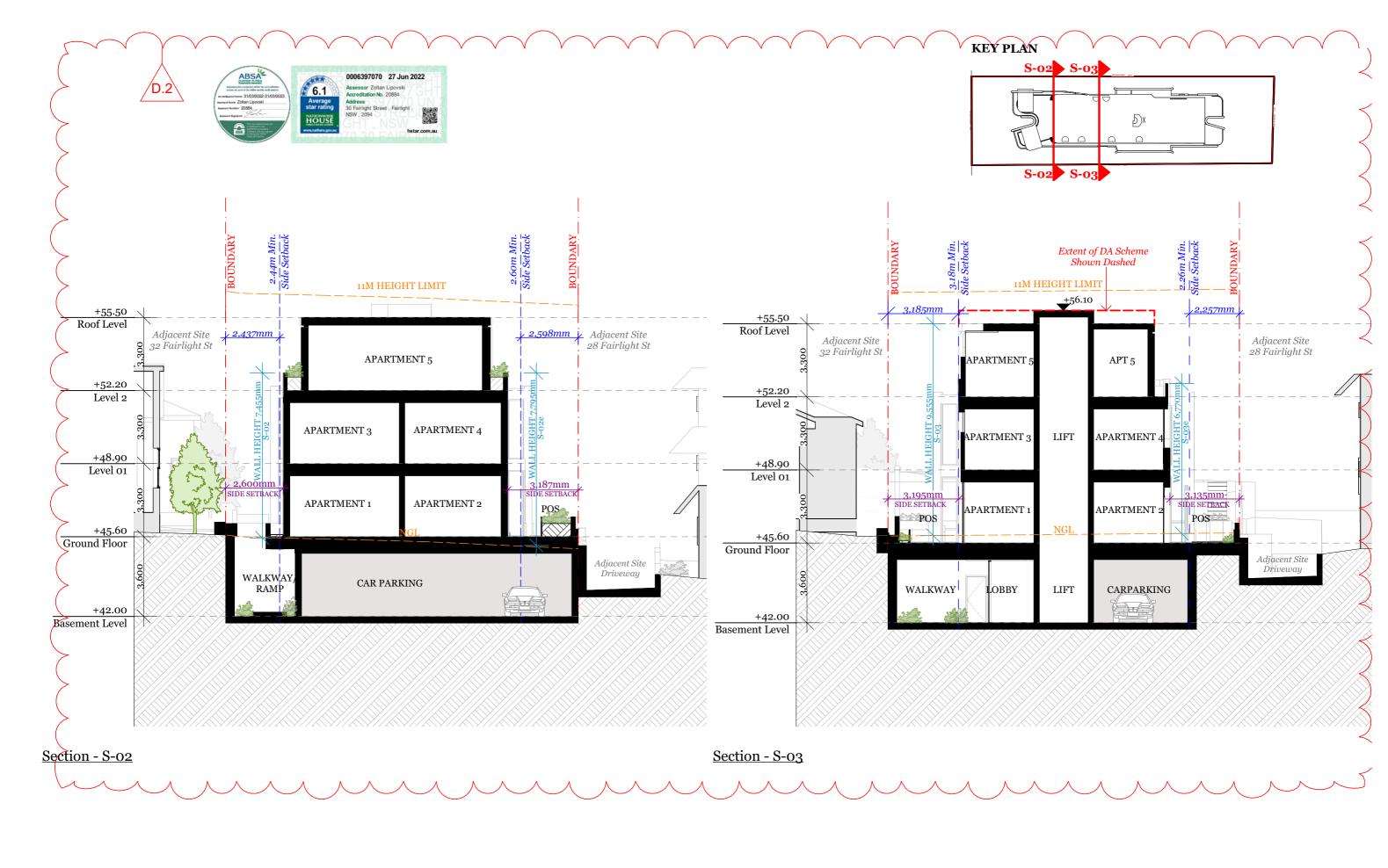
00012781 Sections - Sheet 1 1:150 (A3) June 2021

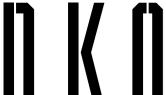
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Project Name Project Address 30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Fairlight, NSW 2094

Drawing Name Scale Date

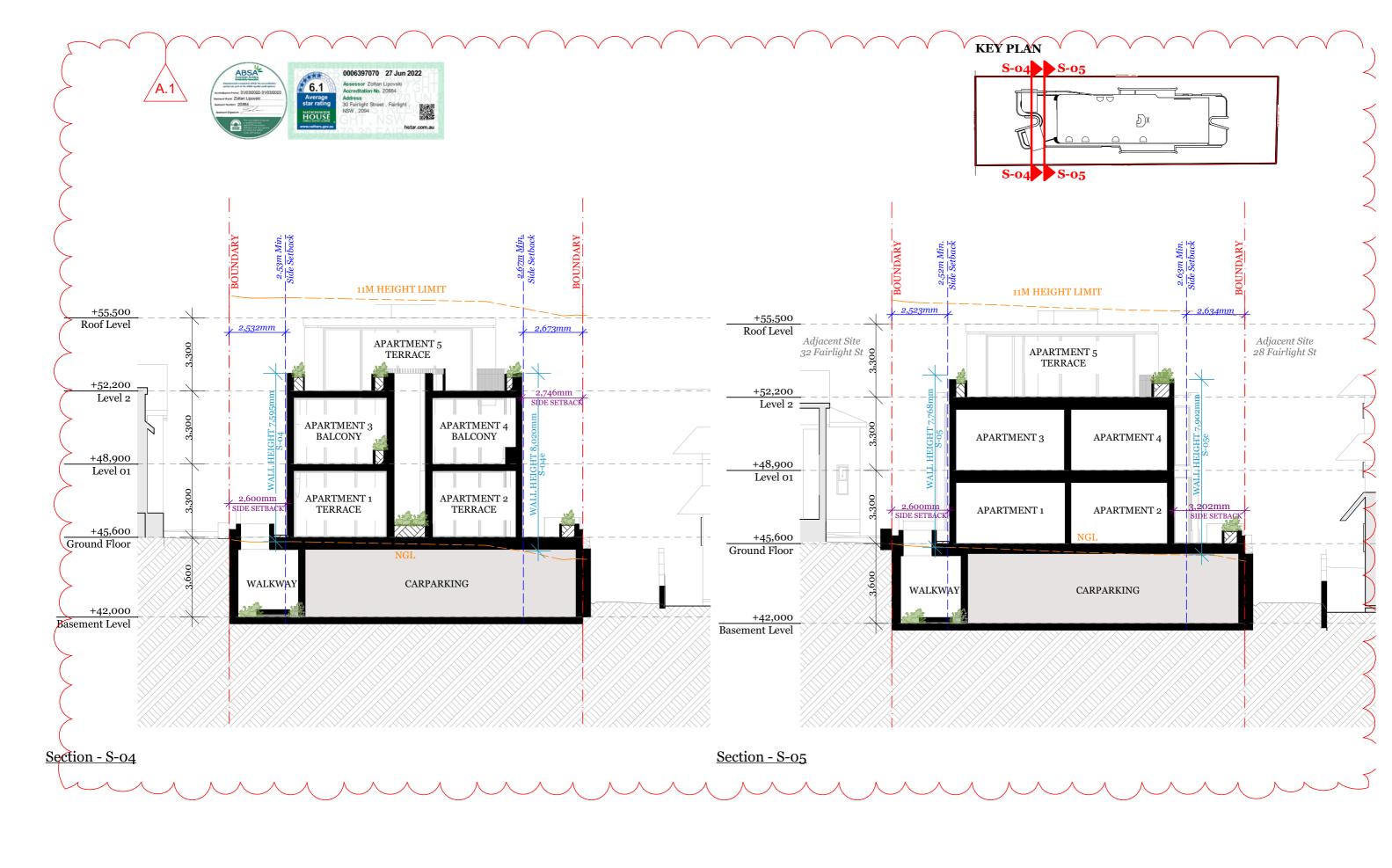
00012781 Sections - Sheet 2 (A3) June 2021

D

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Drawing Number **DA401** Revision

Client





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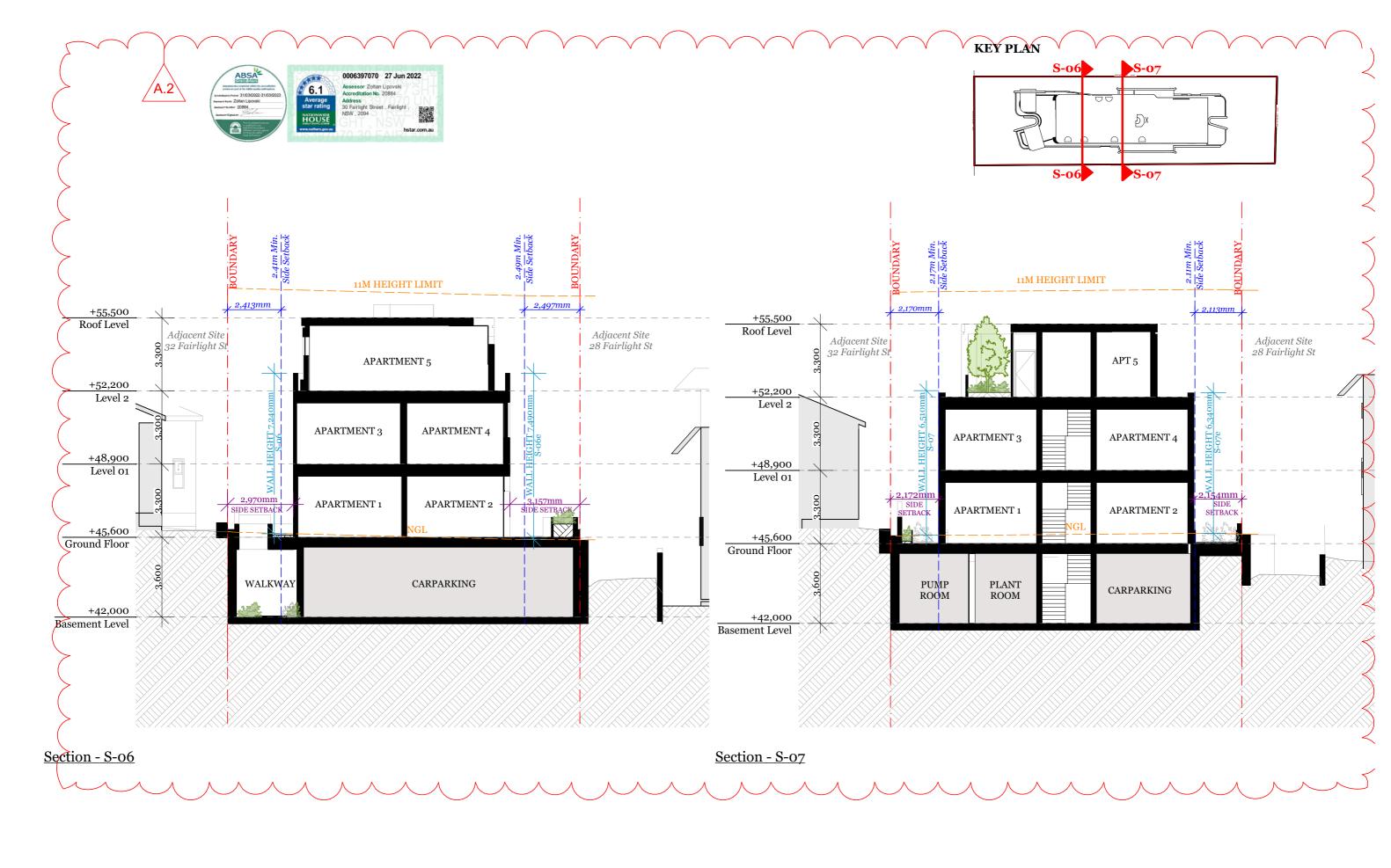
30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Fairlight, NSW 2094 Scale Date

00012781 Drawing Name Sections - Sheet 3(A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA402** Revision A





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Project Name Project Address

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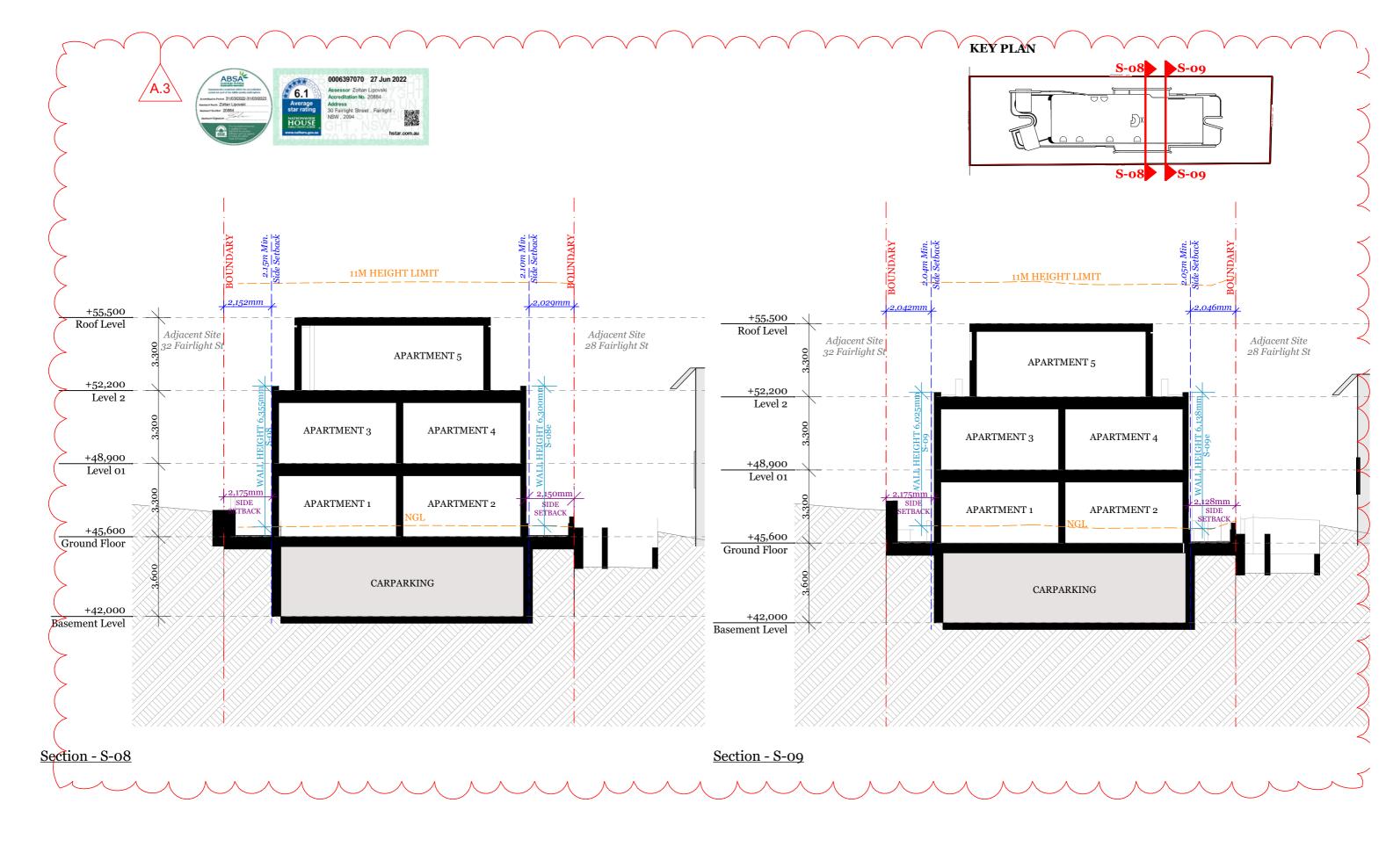
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00012781 Sections - Sheet 4 (A3) June 2021

Client

Adjani Pty Ltd

Drawing Number **DA403** Revision  $\mathbf{A}$ 



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Drawing Name Scale Date

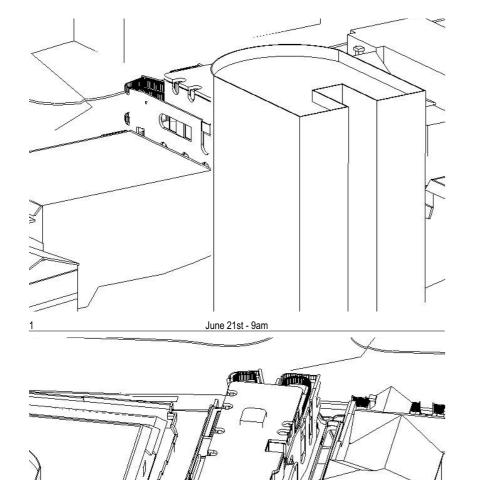
00012781 Sections - Sheet 5 (A3) June 2021

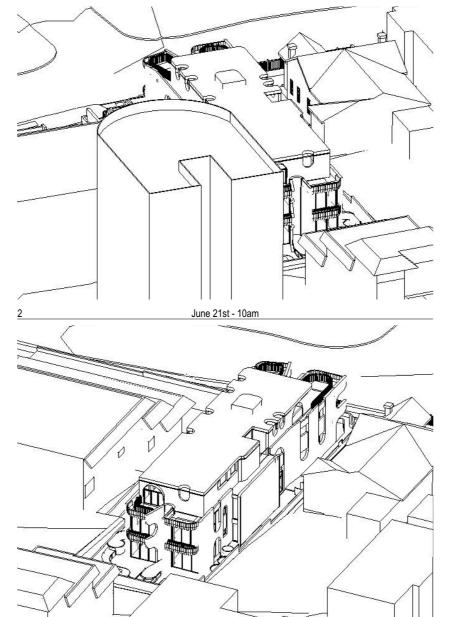
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Client

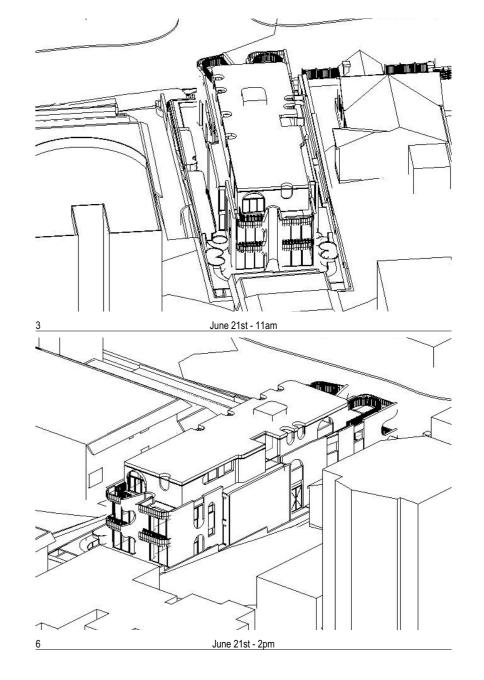
Adjani Pty Ltd

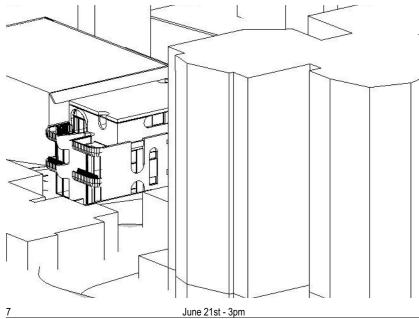
Drawing Number **DA404** Revision





June 21st - 1pm





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30 Fairlight St, Fairlight | Project Number 30 Fairlight St, Fairlight, NSW 2094

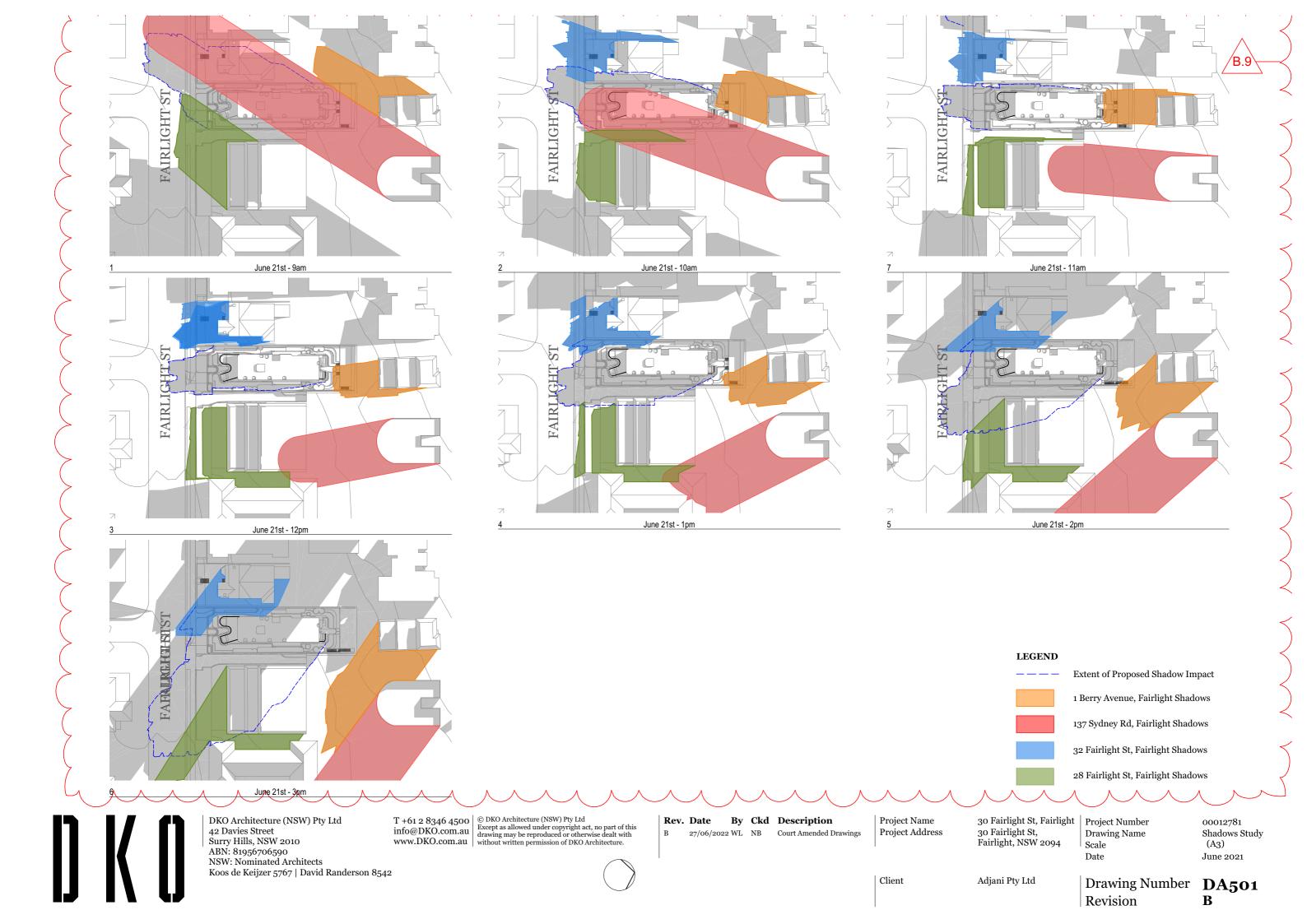
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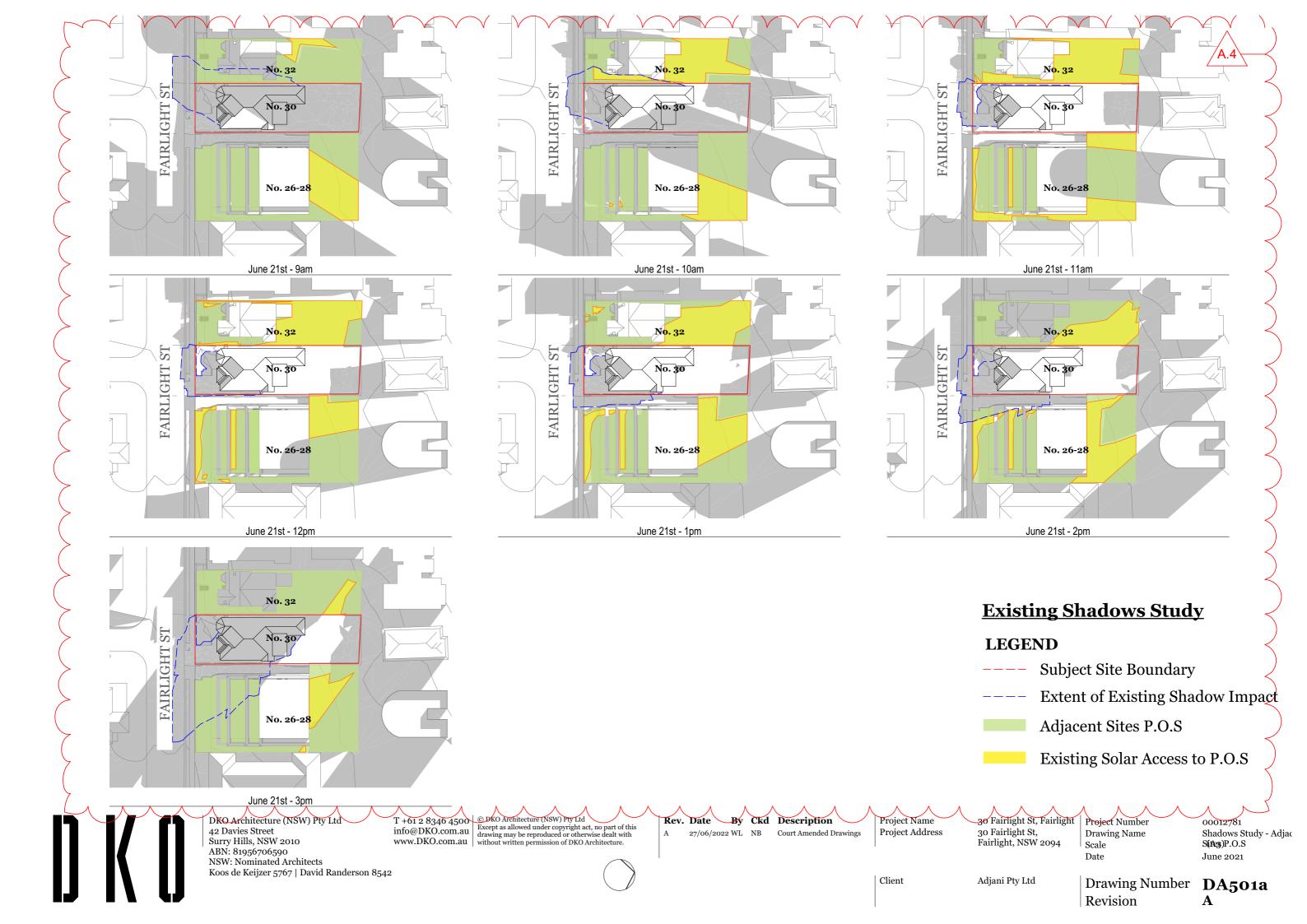
00012781 Eye of the Sun (A3) June 2021

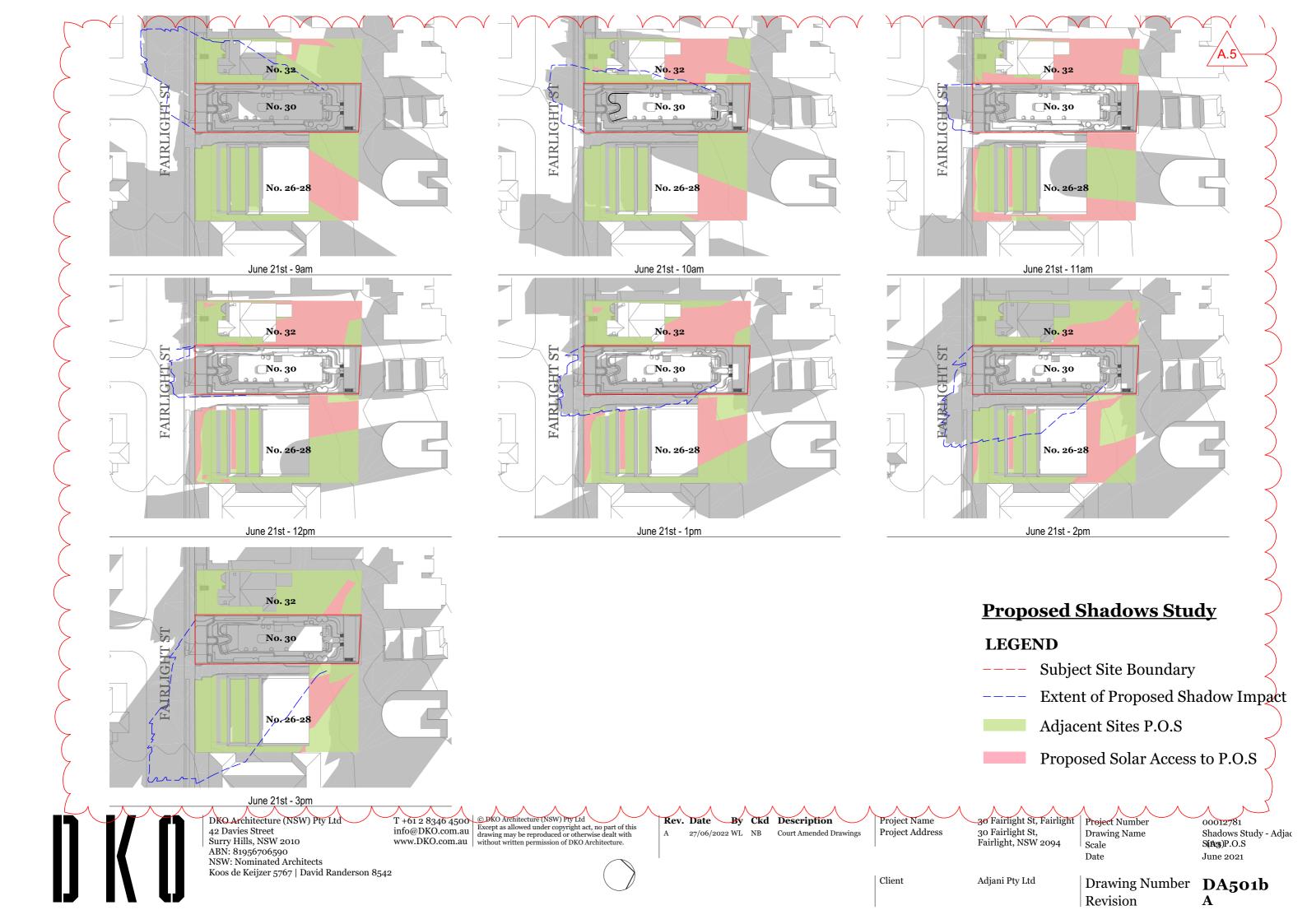
Client

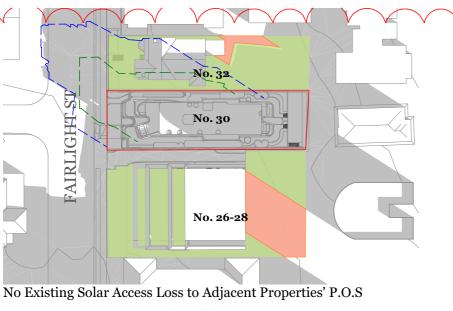
Adjani Pty Ltd

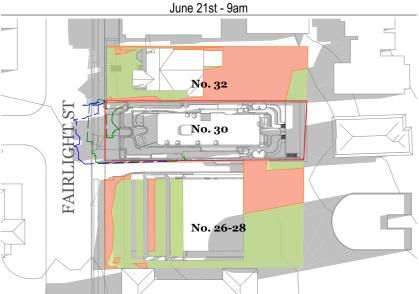
Revision



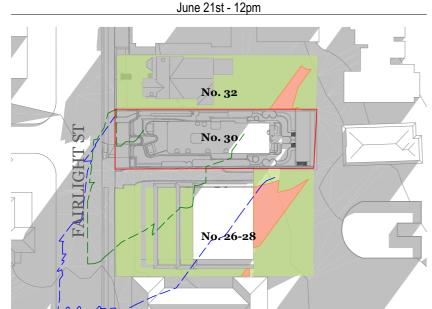








No Existing Solar Access Loss to Adjacent Properties' P.O.S



No Existing Solar Access Loss to Adjacent Properties' P.O.S June 21st - 3pm

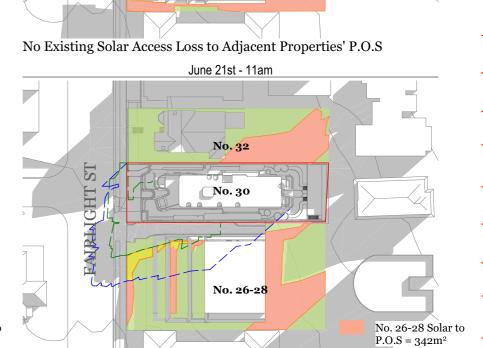


Existing Solar Access Loss to No. 32 P.O.S: 42m<sup>2</sup>/313m<sup>2</sup> = 13.4%



Existing Solar Access Loss to No. 26-28 P.O.S:  $6m^2/335m^2 = 1.8\%$ 

June 21st - 1pm



No. 30

No. 26-28

FAIRLIGHT

Existing Solar Access Loss to No. 26-28 P.O.S:  $35m^2/342m^2 = 10.2\%$ June 21st - 2pm

## **MDCP2013** Clause 3.4.1.1 a)

*New development (including alterations and additions) must not* eliminate more than one third of the existing sunlight accessing the private open space of adjacent properties from 9am to 3pm at the winter solstice (21 June)

Proposed development only eliminates existing sunlight to P.O.S of adjacent properties at 10am, 1pm and 2pm.

10am Existing Solar Access Loss to No. 32 P.O.S = 13.4% 1pm Existing Solar Access Loss to No. 26-28 P.O.S = 1.8% 2pm Existing Solar Access Loss to No. 26-28 P.O.S = 10.2%

# **Shadows Study Comparison**

## **LEGEND**

**Subject Site Boundary** 

Extent of Existing Shadow Impact

Extent of Proposed Shadow Impact

Adjacent Sites P.O.S

Proposed Solar Access to P.O.S

Solar Access Loss to P.O.S

(comparative to existing solar access)

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Drawing Name Scale

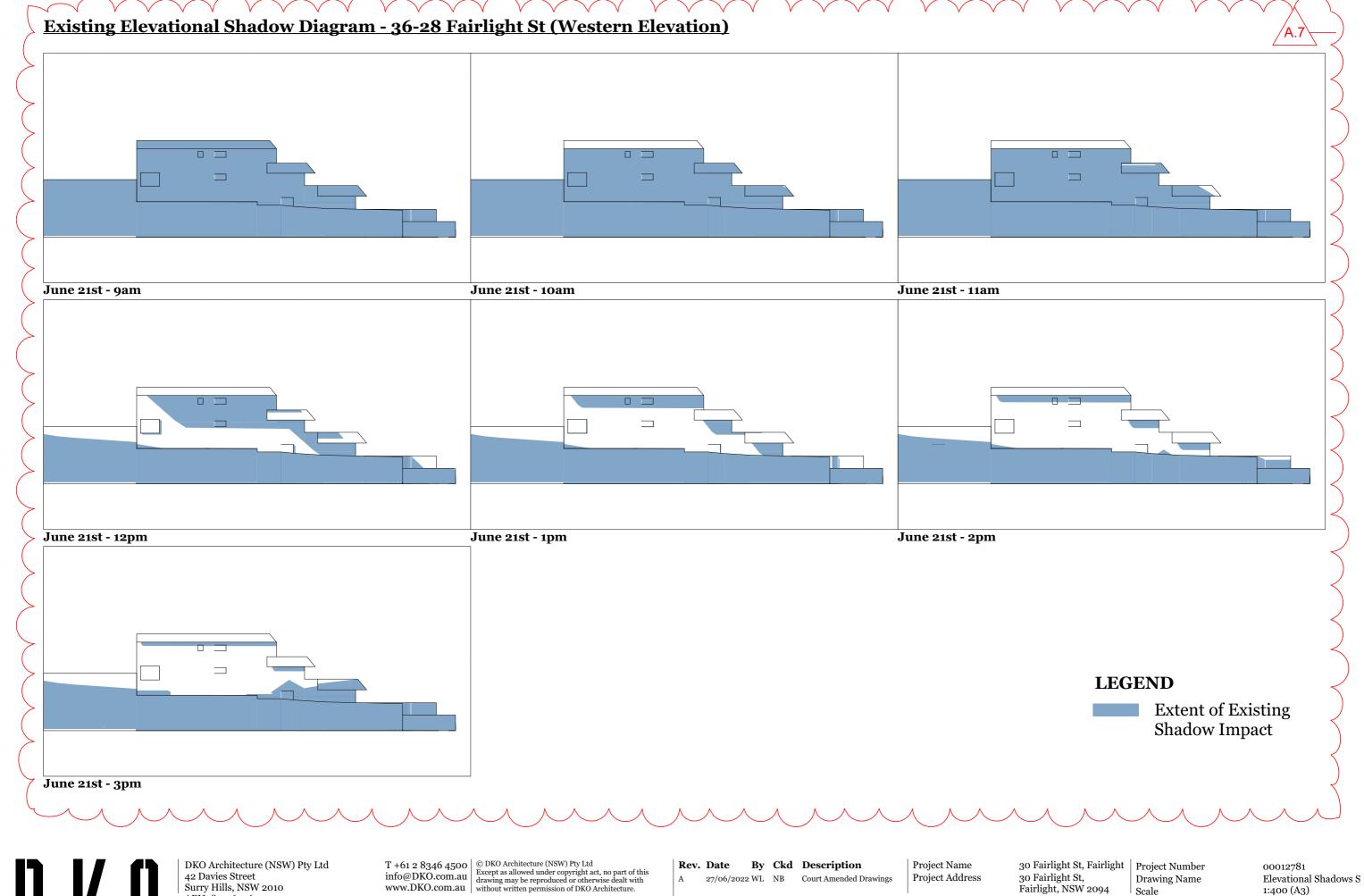
00012781 Shadows Study - Adjac S(1423)P.O.S June 2021

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Client

Adjani Pty Ltd

Drawing Number **DA501c** Revision A



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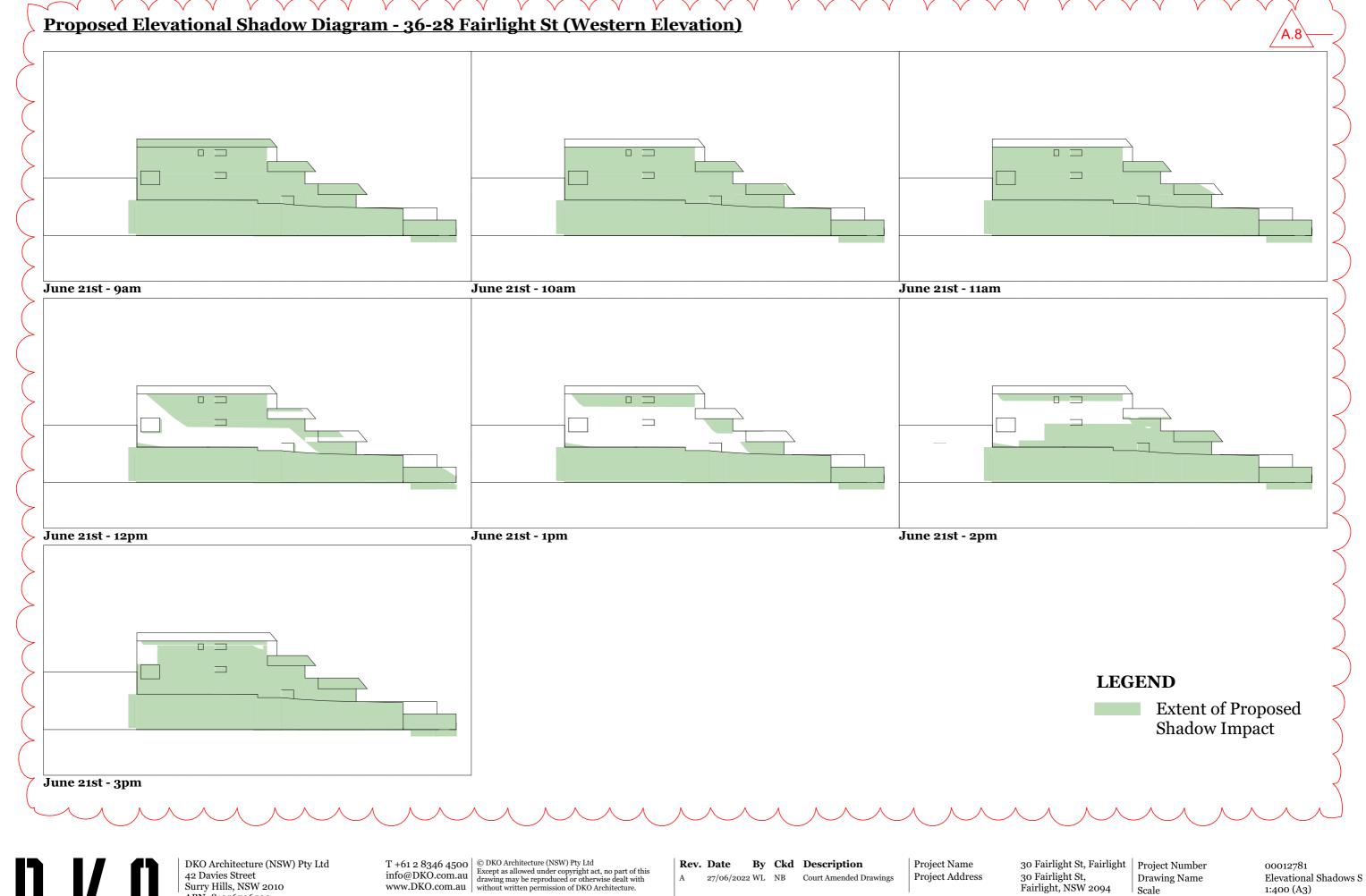
Scale

1:400 (A3) June 2021

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Scale

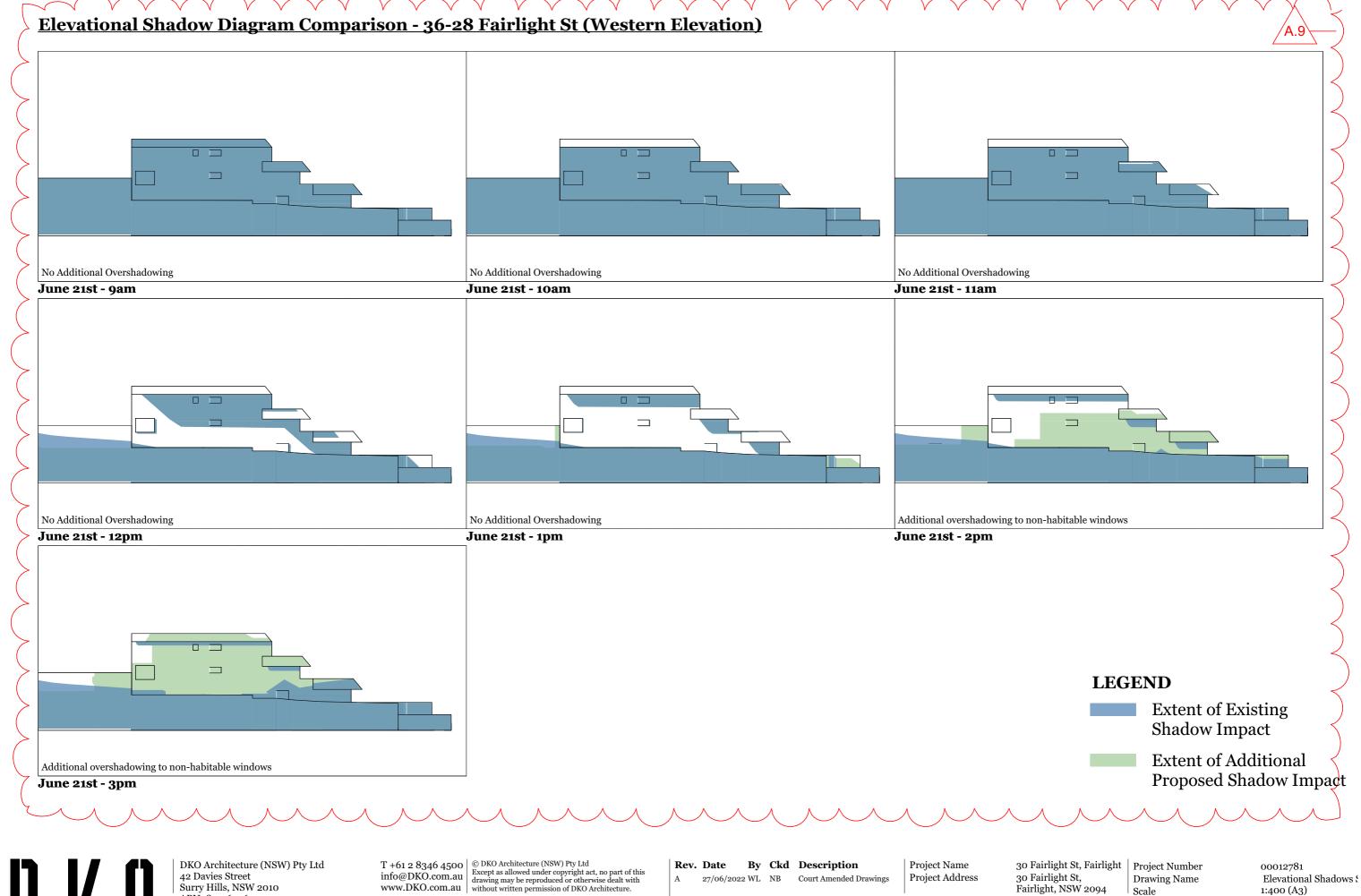
1:400 (A3) June 2021

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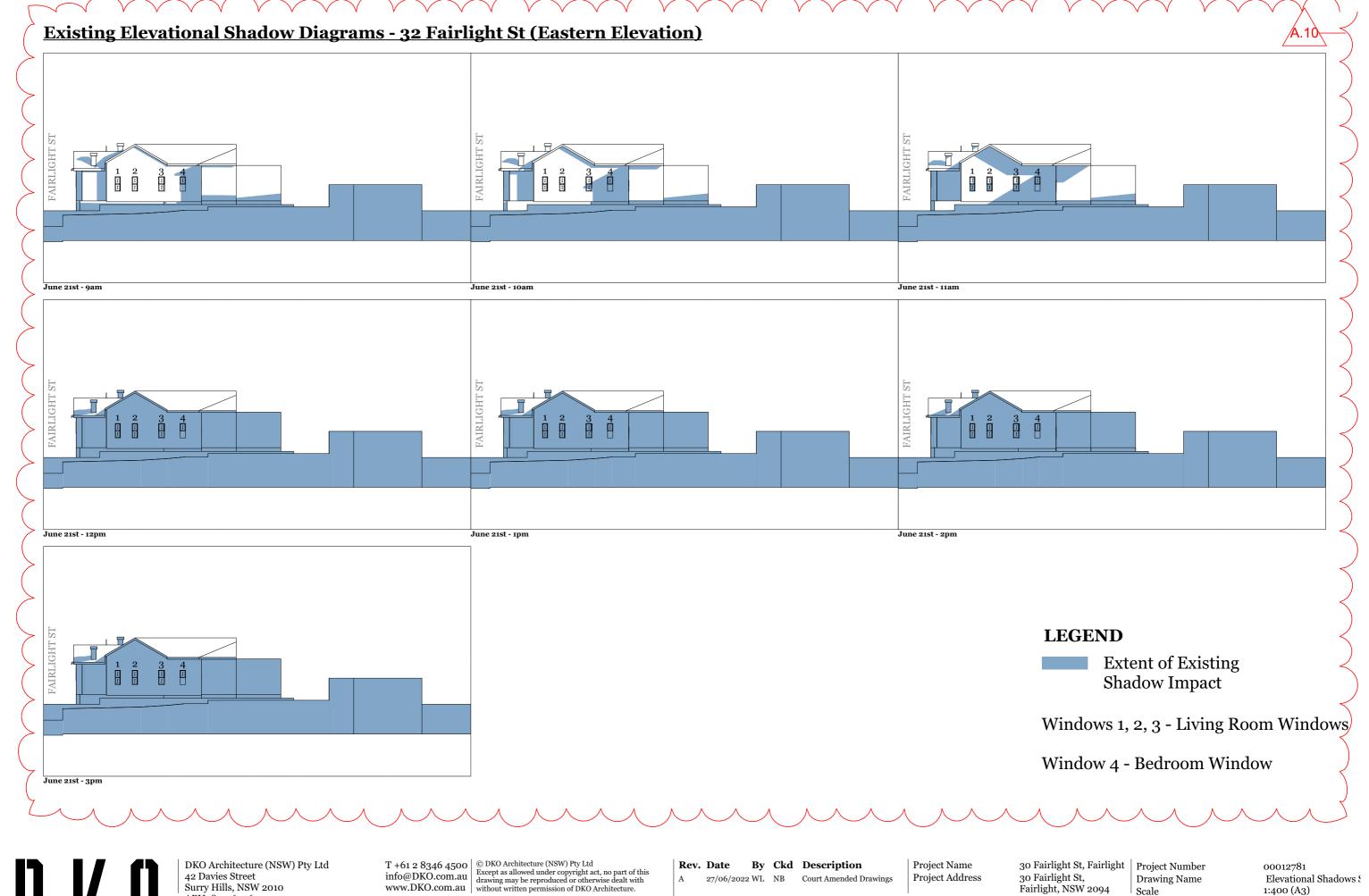
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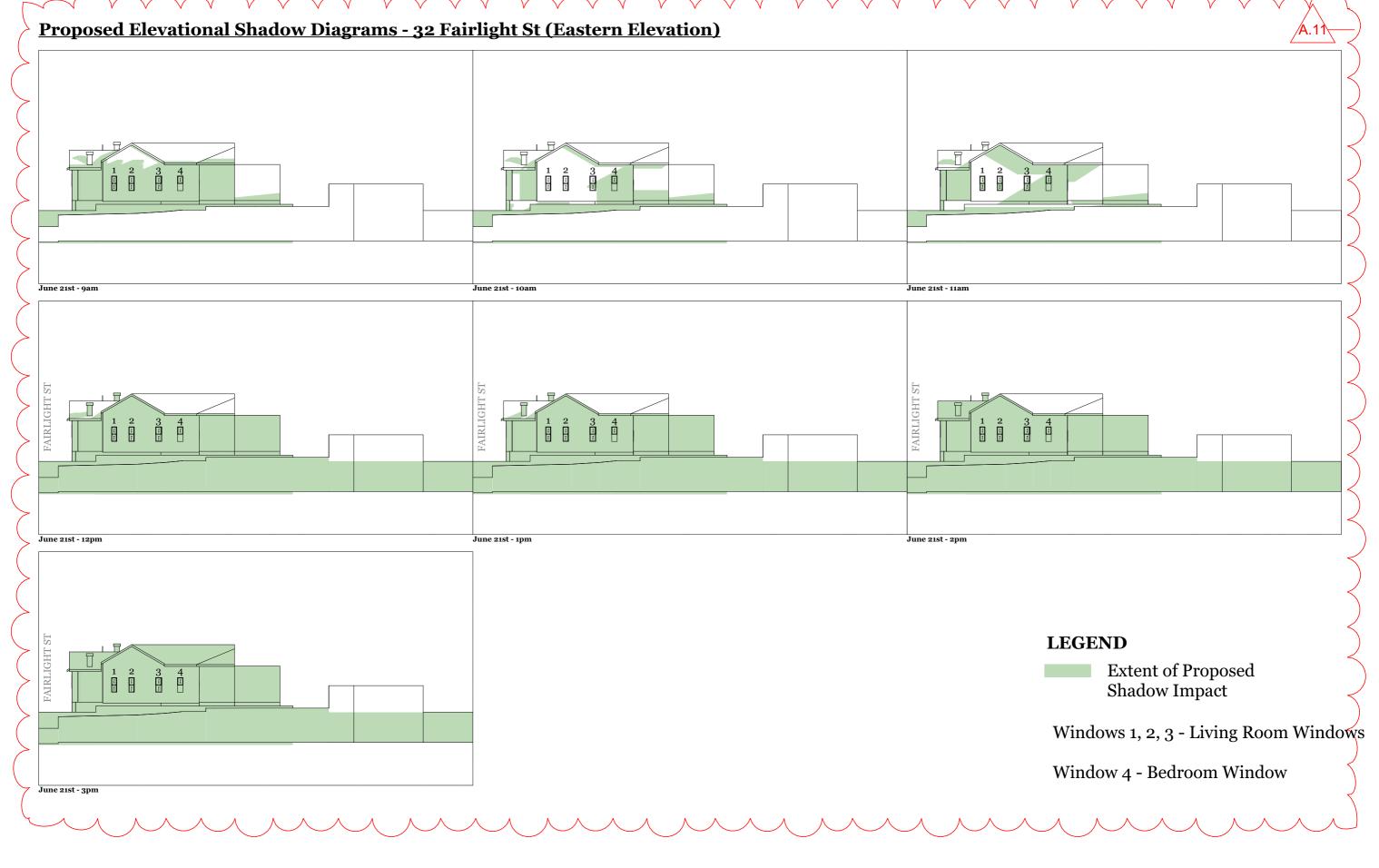
Drawing Name Scale

Elevational Shadows 5 1:400 (A3) June 2021

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Drawing Name

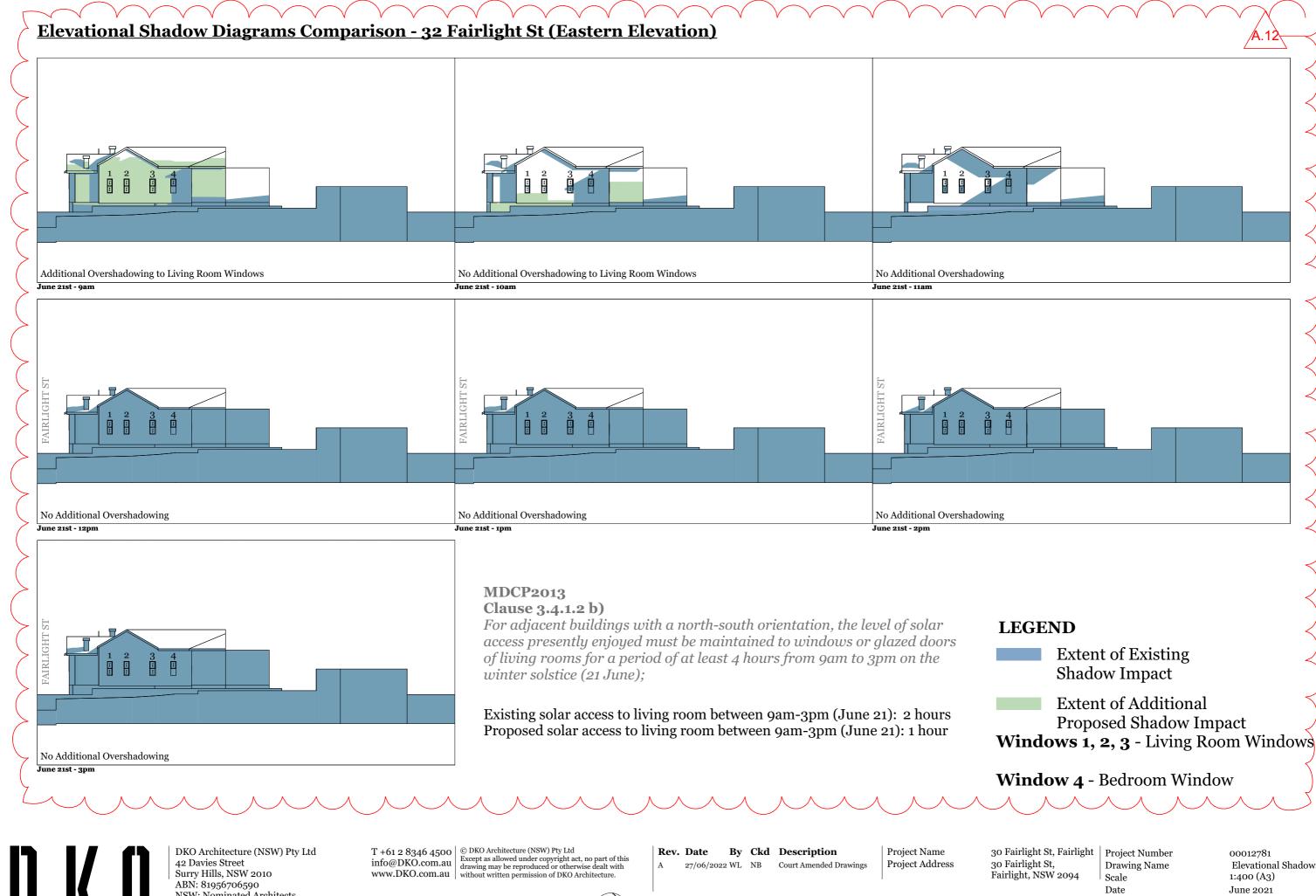
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Drawing Number **DA501h** Revision

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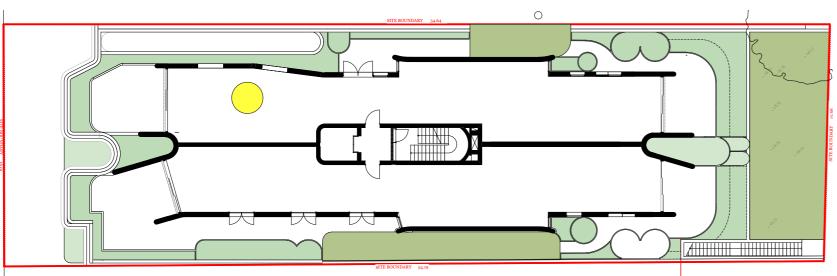


**NSW: Nominated Architects** Koos de Keijzer 5767 | David Randerson 8542 Elevational Shadows S

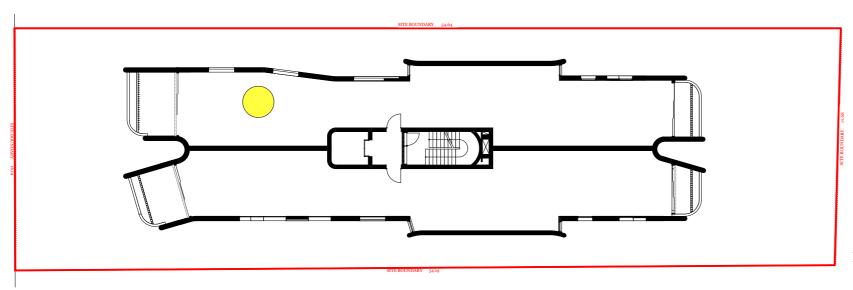
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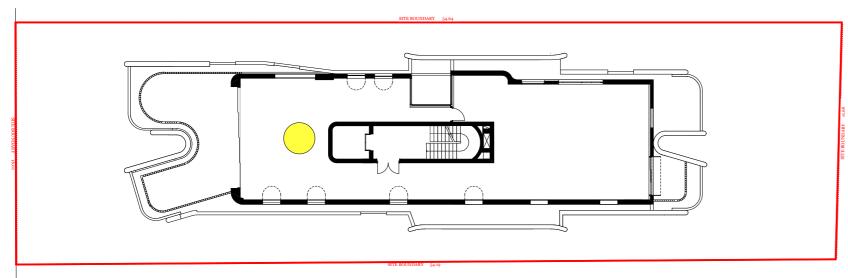
Drawing Number **DA501i** Revision



Ground Floor: 1/2



Level 1: 1/2



Level 2:1/1

# SOLAR ACCESS CALCULATIONS

Units with 2+ Hrs Solar Access: 3/560%

Units with no Solar Access: 0/5ο%

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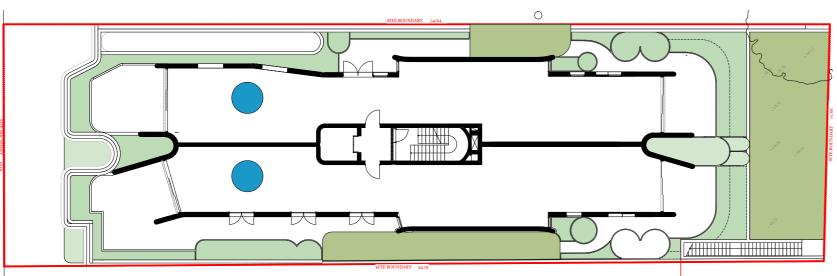
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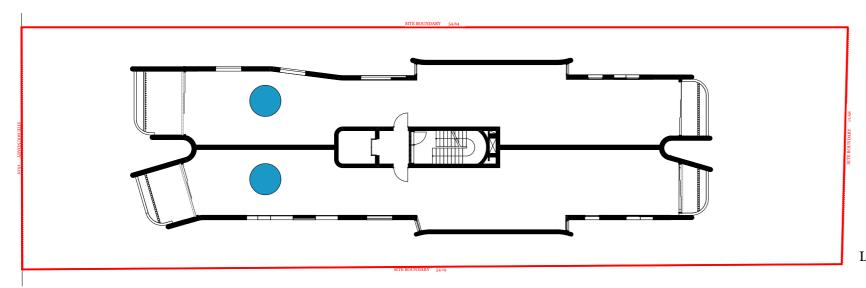
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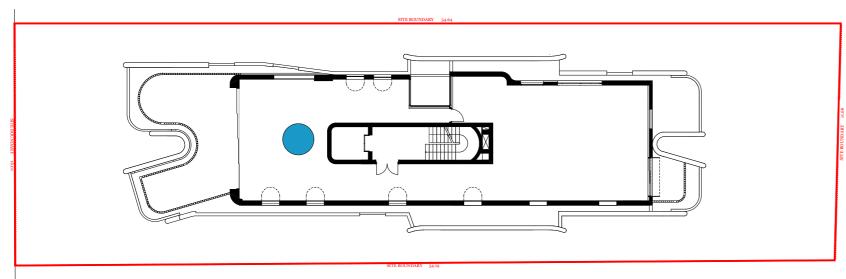
Drawing Number **DA502** A



Ground Floor: 2/2



Level 1: 2/2



Level 2:1/1

### **CROSS-VENTILATION CALCULATIONS**



Cross-Ventilated Units:

5/5 100%

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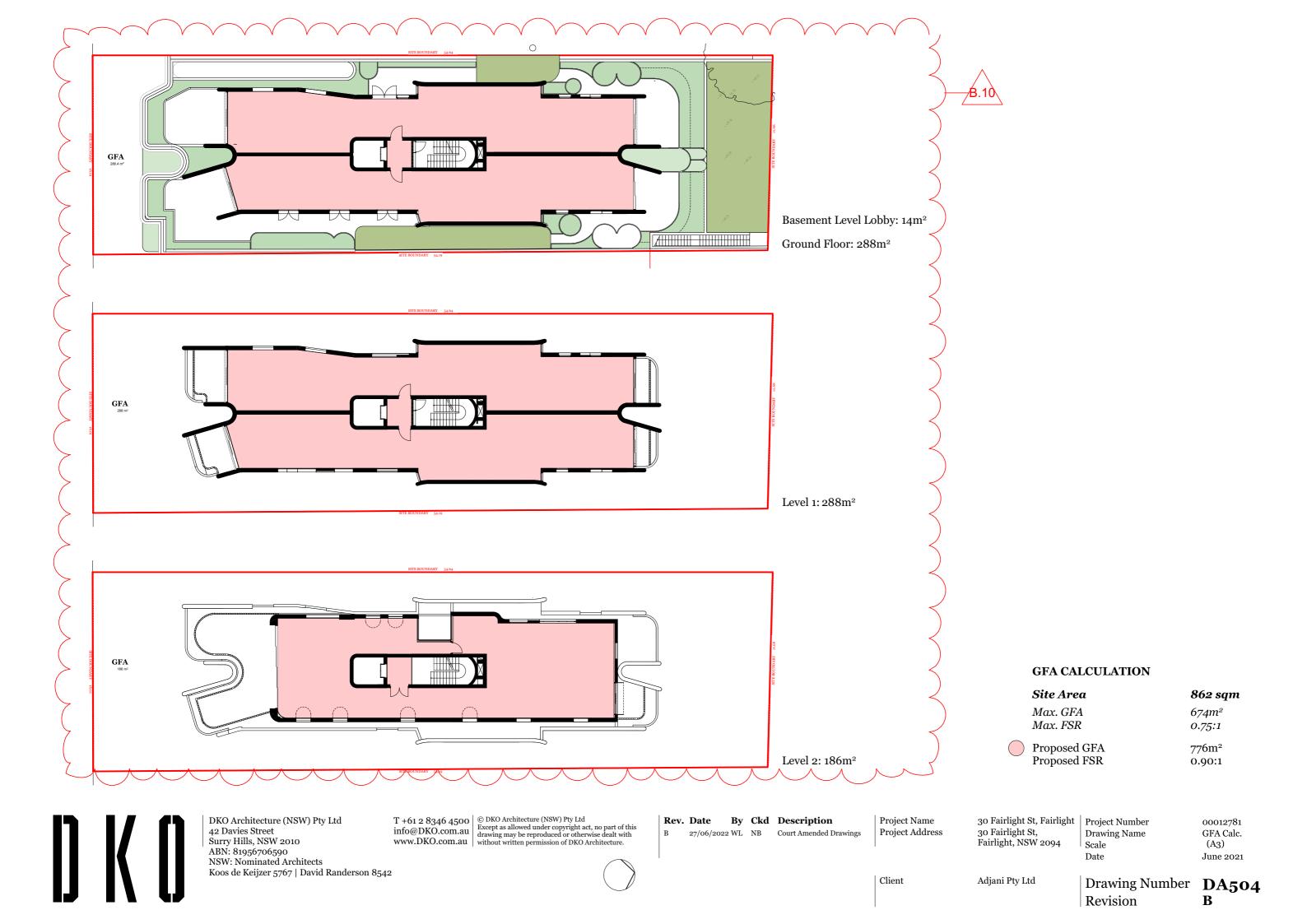
00012781 Cross-Ventilation Calc (A3) June 2021

Client

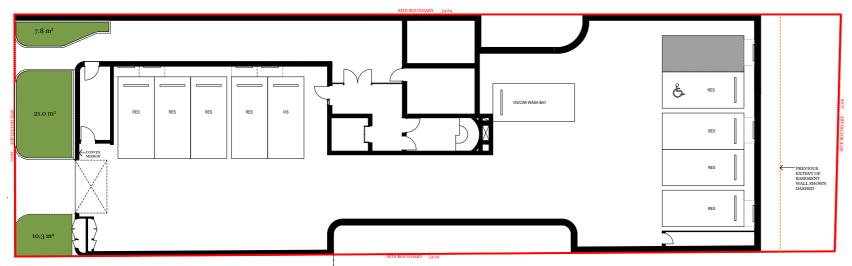
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Drawing Number **DA503** Revision

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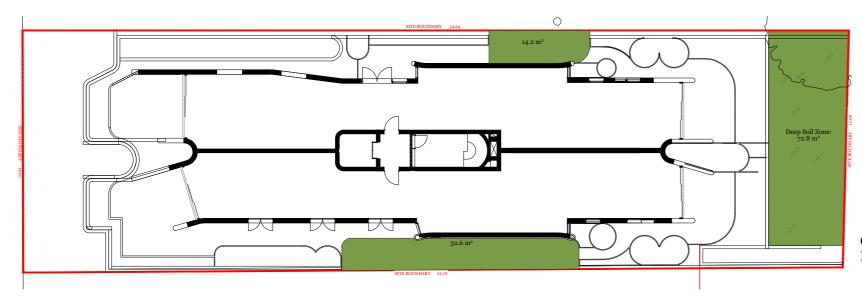






Basement Level

Proposed Deep Soil: 39.1sqm



Ground Floor

Proposed Deep Soil: 119.6sqm

## **DEEP SOIL CALCULATIONS**

Site Area 862sqm

Area Required As Deep Soil 60.3sqm

18.4%

Area Proposed As Deep Soil 158.7sqm

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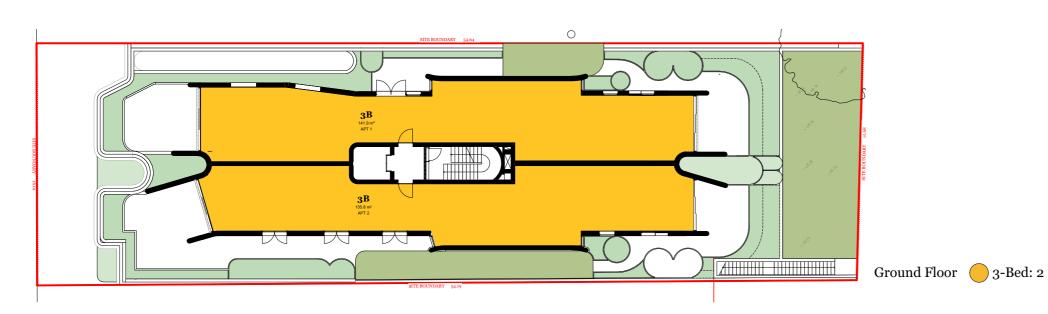
00012781 Deep Soil Calc. (A3) June 2021

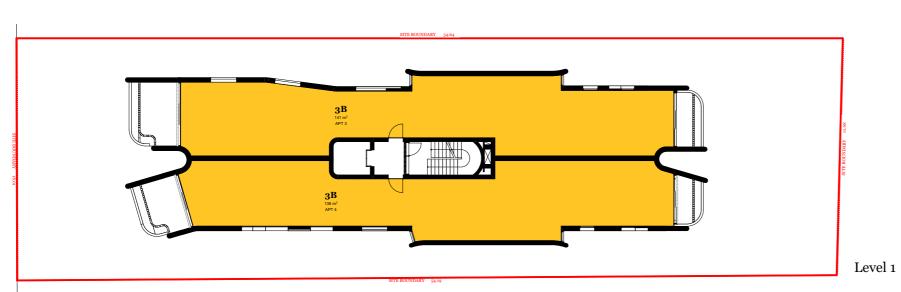
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Drawing Number **DA505** Revision

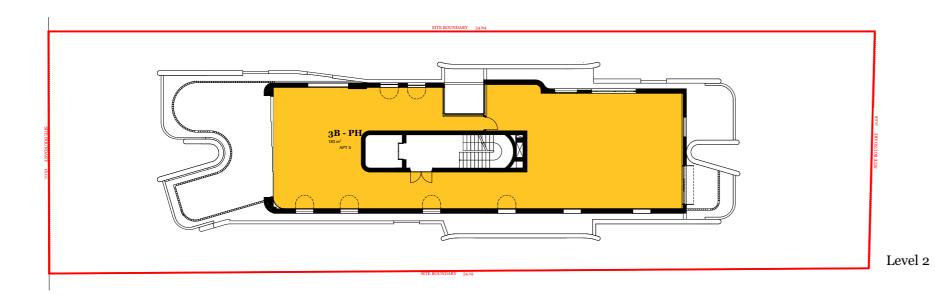
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3-Bed: 2



3-Bed: 1

**UNIT MIX** 0% 0/52B: 0/5о% 3B: 5/5 100%

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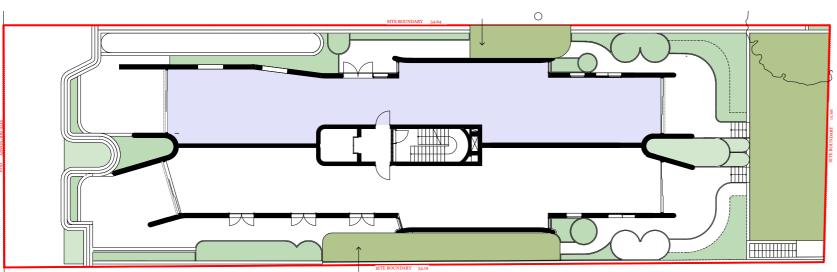
Drawing Name Scale Date

00012781 Unit Mix Calc. (A3) June 2021

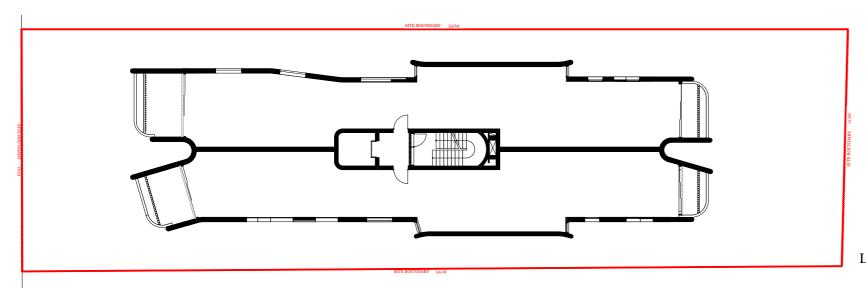
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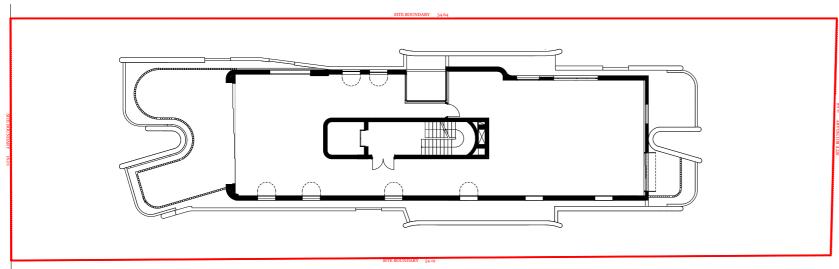
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Ground Floor: 1/2 Units



Level 1: 0/2 Units



Level 2: 0/1 Units

#### ADAPTABLE APARTMENTS

Total No. Units: Proposed No. Adaptable Units: 1



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Scale

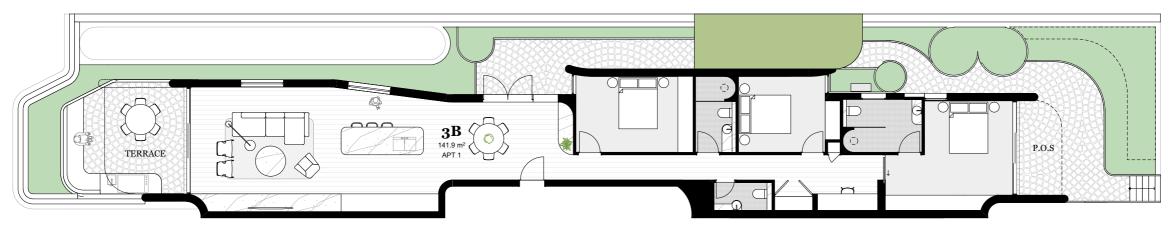
00012781 Adaptable Apartments Drawing Name (A3) Date June 2021

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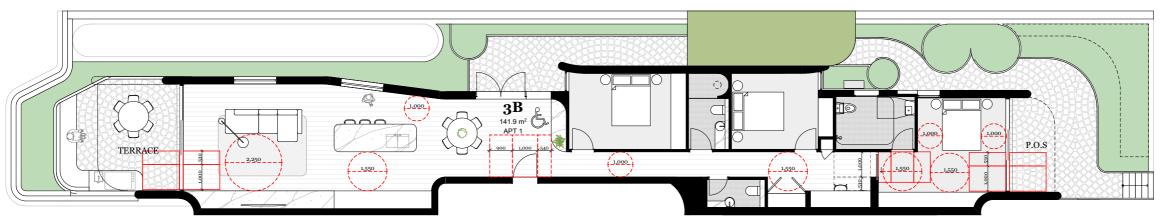
Drawing Number **DA507** 

Revision A

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# **Pre-Adaptable Unit Layout** Apartment 1



**Post-Adaptable Unit Layout** Apartment 1



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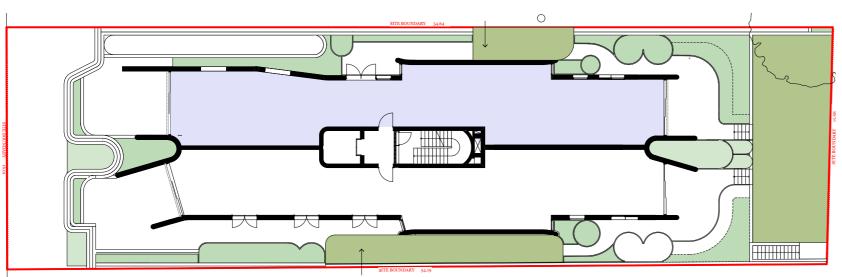
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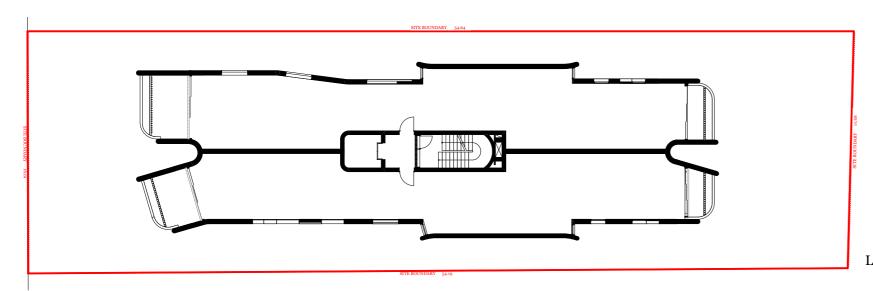
00012781 Adaptable Unit Layout 1:150 (A3) June 2021

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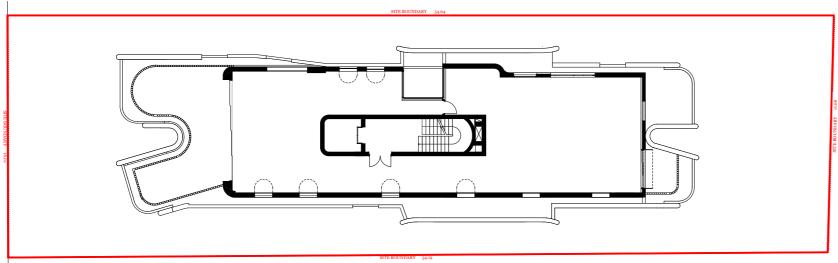
Revision



Ground Floor: 1/2 Units



Level 1: 0/2 Units



Level 2: 0/1 Units

#### LIVABLE APARTMENTS

Total No. Units: Proposed No. Adaptable Units: 1



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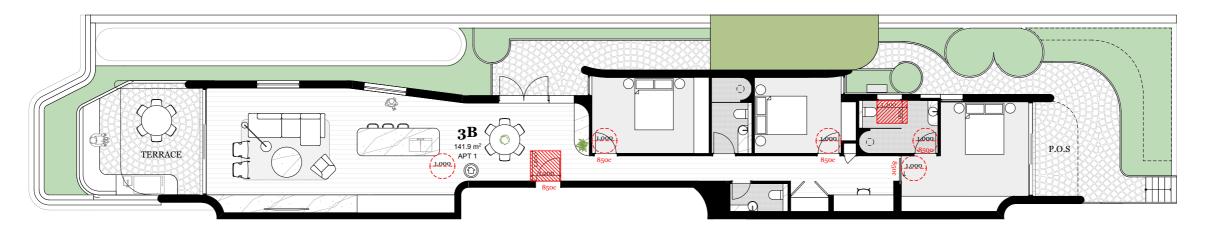
00012781 Livable Apartments (A3) June 2021

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Drawing Number **DA509** A



Silver Level Livable Unit Layout Apartment 1



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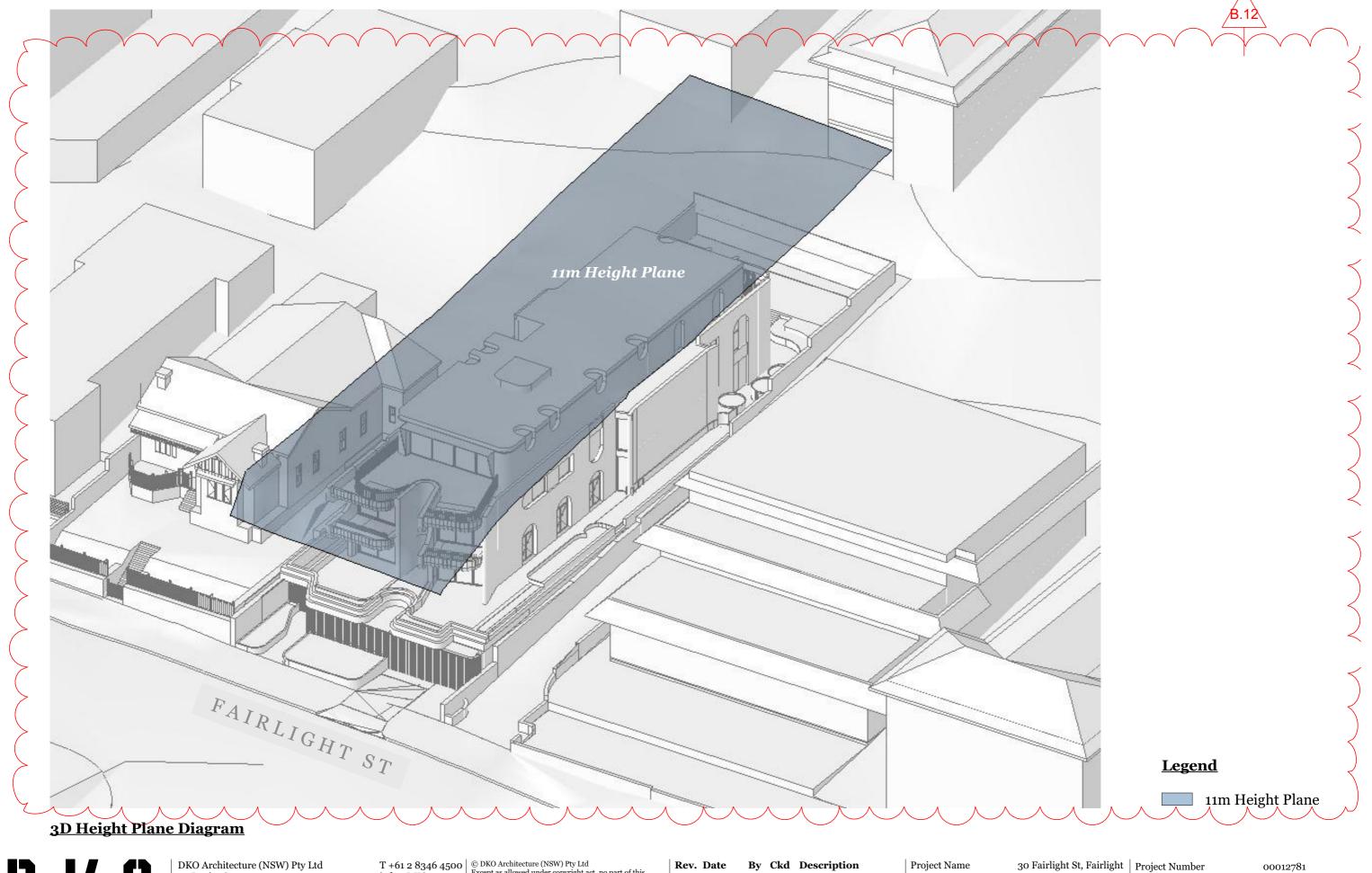
Drawing Name Scale Date

00012781 Livable Unit Layout 1:150 (A3) June 2021

A

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Drawing Number **DA510** 



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00012781 Height Plane Diagram

June 2021

Client Adjani Pty Ltd Drawing Number **DA511** 

В Revision