

DKO

1A & 1B VALLEY ROAD
59 - 63 TRAFALGAR AVENUE
LINDFIELD

DESIGN VERIFICATION STATEMENT



NAARM/MELBOURNE

WARRANG/SYDNEY

MEANJIN/BRISBANE

BOORLOO/PERTH

TĀMAKI MAKĀURAU/AUCKLAND

HO CHI MINH CITY

STATEMENT PREPARED BY

DKO Architecture
Telephone +61 2 8346 4500
info@dko.com.au

REVISION	COMMENT	DATE	WRITTEN BY / REVIEWED BY
A	Issue for SSDA Submission	17.04.2025	GK, AL, MA, GM / NB

DESIGN VERIFICATION STATEMENT



DKO ARCHITECTURE (NSW) PTY LTD | 42 Davies Street
ABN 81 956 706 590 | Surry Hills NSW 2010 AUS

Telephone +61 2 8346 4500
info@dko.com.au

SUBJECT
Architect Statement - DA

ATTENTION
Jeff Mead
Managing Director

DATE
17.04.2025

Dear Jeff,

**Re: Architectural Design Verification Statement
59 – 63 Trafalgar Avenue, 1A & 1B Valley Road,
Lindfield NSW 2070**

Pursuant to Clause 29 of the *Environmental Planning and Assessment Regulation 2021*, effective from 14 December 2023;

I hereby declare that I am a qualified designer, which means a person registered as an architect in accordance with the *Architects Act 2003*. I directed the design of the residential development stated above and to the best of my information, knowledge and belief, the architectural documentation prepared for this Development Application achieves the aims of Housing SEPP 2021 *Chapter 4 Design of residential apartment development* and the objectives in Parts 3 and 4 of the *Apartment Design Guide*. Further detail on how the objectives are addressed is provided in the Design Report accompanying this Development Application.

In accordance with Clause 29 of the *Environmental Planning and Assessment Regulation 2021*, as the Development Application is accompanied by a BASIX Certificate for the building, this certificate does not address the design quality principles to the extent to which they aim—

- (a) to reduce consumption of mains-supplied potable water or greenhouse gas emissions in the use of—
 - (i) the building, or
 - (ii) the land on which the building is located, or
- (b) to improve the thermal performance of the building, or
- (c) to quantify and report on the embodied emissions attributable to the development.

Yours sincerely,

DKO Architecture (NSW) Pty Ltd.

per:

Nicholas Byrne
Registration No NSW ARB #7806
Architect

HOUSING SEPP 2021 - CHAPTER 4 - DESIGN PRINCIPLES

HOUSING SEPP 2021 - CHAPTER 4: DESIGN OF RESIDENTIAL APARTMENT DEVELOPMENT

Superceding the former SEPP 65 - Design Quality of Residential Apartment Development, the purpose of Chapter 4 of the Housing SEPP 2021 is to improve the design of residential development to ensure it contribution to a number of sustainability, social, contextual, housing provision and community factors.

DESIGN PRINCIPLES

Clause 147 identifies the requirement for development to be evaluated (and thus show demonstration of) the design principles for residential apartment development set out in Schedule 9. The following text identifies these principles as well as how the proposed development demonstrates them.

APARTMENT DESIGN GUIDE (ADG)

As identified in Clause 147, for development consent to be granted for a residential apartment building, consideration is required of the ADG. Clause 149 further states that the requirements, standards and controls set out within the ADG prevail over any within a development control plan. The table on page AP-22 to page AP-26 provides a summary comparison of the proposed development against key ADG design objectives and criteria.

DESIGN PRINCIPLE 1: CONTEXT AND NEIGHBOURHOOD CHARACTER	RESPONSE
<p>(1) Good design responds and contributes to its context, which is the key natural and built features of an area, their relationship and the character they create when combined and also includes social, economic, health and environmental conditions.</p> <p>(2) Responding to context involves identifying the desirable elements of an area's existing or future character.</p> <p>(3) Well designed buildings respond to and enhance the qualities and identity of the area including the adjacent sites, streetscape and neighbourhood.</p> <p>(4) Consideration of local context is important for all sites, including sites in the following areas:</p> <ul style="list-style-type: none"> a) established areas, b) areas undergoing change, c) areas identified for change 	<p>The subject site is located in Lindfield, an established suburb currently experiencing gradual transformation through increased medium-density residential development. It benefits from close proximity to public transport, existing vehicle access, and is situated near significant green open spaces, including parks and recreational areas that enhance the site's residential appeal</p> <p>The proposal has undergone a comprehensive design process, including one SDRP review, which provided favourable support for the masterplanning approach, site strategy, architectural expression, and material palette. The design is informed by the site's natural topography, local Country, surrounding context, and the broader Lindfield neighbourhood. It sensitively mediates the transition between the denser residential developments near the town centre and the lower-density suburban character of the surrounding area.</p>
DESIGN PRINCIPLE 2: BUILT FORM AND SCALE	RESPONSE
<p>(1) Good design achieves a scale, bulk and height appropriate to the existing or desired future character of the street and surrounding buildings.</p> <p>(2) Good design also achieves an appropriate built form for a site and the building's purpose in terms of the following.</p> <ul style="list-style-type: none"> a) building alignment and proportions, b) building type, c) building articulation, d) the manipulation of building elements <p>(3) Appropriate built form:</p> <ul style="list-style-type: none"> a) defines the public domain, and b) contributes to the character of streetscapes and parks, including their views and vistas, and c) provides internal amenity and outlook 	<p>The proposed building forms are considered contextual responses that addresses the future streetscape, orientation, views, planning and density requirements.</p> <p>The massing of the proposed built form consists of 1 building ranging between 9-11 storeys. Any storeys above the TOD + Affordable Housing Bonus height plane have been located within the consideration of the over-shadowing impacts to the neighbours.</p> <p>The proposed buildings respond to the urban character of Trafalgar Avenue through distinctive architecture and the use of contextually appropriate materials that complement the surrounding environment. The façades facing Trafalgar Avenue have been carefully articulated to break down building mass, reduce visual bulk, and enhance permeability and engagement with the public domain.</p> <p>The site masterplan has been designed to connect the public domain from Trafalgar Avenue to Valley Road and provides an east view corridor that frames views of Lane Cove National Park. The buildings and communal open spaces have also been oriented to capitalize the views to the National Park.</p>



DESIGN PRINCIPLE 3: DENSITY

- (1) Good design achieves a high level of amenity for residents and each apartment, resulting in a density appropriate to the site and its context.
- (2) Appropriate densities are consistent with the area's existing or projected population.
- (3) Appropriate densities are sustained by the following:
 - a) existing or proposed infrastructure,
 - b) public transport,
 - c) access to jobs,
 - d) community facilities,
 - e) the environment

RESPONSE

The development density on the site is guided by the maximum permissible Floor Space Ratio under the TOD SEPP and the Infill Affordable Housing SEPP. The proposed density is considered appropriate in response to the site's strategic location, with access to existing and future amenity, public transport, local services, and employment opportunities within the evolving urban context.

The proposal delivers a diverse range of 1 Bed to 3Bed apartment typologies to meet market demand. Some apartments are larger than minimums and fitted with studies as well as larger external areas.

Generous communal amenities are provided on ground level, level 7 and 8 which is supported by an expansive public domain that is accessible to all residents.



DESIGN PRINCIPLE 4: SUSTAINABILITY

- (1) Good design combines positive environmental, social and economic outcomes..
- (2) Good sustainable design includes:
 - a) use of natural cross ventilation and sunlight for the amenity and liveability of residents, and
 - b) passive thermal design for ventilation, heating and cooling, which reduces reliance on technology and operation costs.
- (3) Good sustainable design also includes the following:
 - a) recycling and reuse of materials and waste,
 - b) use of sustainable materials,
 - c) deep soil zones for groundwater recharge and vegetation.

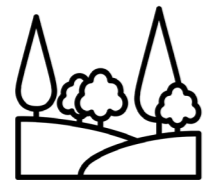
RESPONSE

Our proposal strives for optimal sustainability outcomes through strong environmental performance of the building, future-proofing and water and ecology. The key targets of proposed design includes:

- 7 Star NATHERS for residential
- BASIX energy reduction
- BASIX water reduction
- Efficient water and waste management
- WSUD incorporated into the central shared zone

Strategies are implemented for sustainable lifestyle, water, waste, energy, materials, social and community impact. Low maintenance native species are reintroduced into the proposed landscape to preserve and rejuvenate the ecology of the area.

Further information refer to ESD Report by SLR.



DESIGN PRINCIPLE 5: LANDSCAPE

- (1) Good design recognises that landscape and buildings operate together as an integrated and sustainable system, resulting in development with good amenity.
- (2) A positive image and contextual fit of well designed development is achieved by contributing to the landscape character of the streetscape and neighbourhood.
- (3) Good landscape design enhances the development's environmental performance by retaining positive natural features that contribute to the following:
 - a) the local context,
 - b) co-ordinating water and soil management,
 - c) solar access,
 - d) micro-climate,
 - e) tree canopy,
 - f) habitat values,
 - g) preserving green networks.
- (4) Good landscape design optimises the following:
 - a) usability,
 - b) privacy and opportunities for social interaction,
 - c) equitable access,
 - d) respect for neighbours' amenity.
- (5) Good landscape design provides for practical establishment and long term management.

RESPONSE

Landscape is a key component of the proposal, and has been integrated throughout the built form to provide significant amenity to residents. The narrative of Country is integral to the landscaping concept and the design of the communal spaces.

In addition to retaining existing trees where possible, additional vegetation is used to create diverse spaces and micro-climates to enhance habitat and biodiversity. The landscape contributes to the sharing of First Nation perspectives of place and site, exclusively using Indigenous species.

The public domain interface promotes activation through a fine-grain design approach that supports a vibrant and engaging streetscape. A variety of thoughtfully designed communal open spaces ensure equitable access, usability, and opportunities for social interaction. The landscape strategy includes a well-considered pedestrian connection between Trafalgar Avenue and Valley Road, enhancing permeability through the site. A generous deep soil zone is proposed along the western boundary, functioning as a green buffer that contributes to urban ecology and residential amenity

Further information refer to Landscape Report by Land and Form.



DESIGN PRINCIPLE 6: AMENITY

RESPONSE

- (1) Good design positively influences internal and external amenity for residents and neighbours.
- (2) Good amenity contributes to positive living environments and resident well-being.
- (3) Good amenity combines the following:
 - a) appropriate room dimensions and shapes,
 - b) access to sunlight,
 - c) natural ventilation,
 - d) outlook,
 - e) visual and acoustic privacy,
 - f) storage,
 - g) indoor and outdoor space,
 - h) efficient layouts and service areas,
 - i) ease of access for all age groups and degrees of mobility.

The apartments have been meticulously designed to achieve both efficiency and functionality. Apartments are designed to meet ADG standards of cross-ventilation, solar access and storage.

The proposal provides 20% of the units to be livable which includes 10% of the adaptable units.

Furthermore, an abundance of natural light is spread throughout the building including in corridors, lobbies, apartments and internal amenity.



DESIGN PRINCIPLE 7: SAFETY

RESPONSE

- (1) Good design optimises safety and security within the development and the public domain.
- (2) Good design provides for quality public and private spaces that are clearly defined and fit for the intended purpose.
- (3) Opportunities to maximise passive surveillance of public and communal areas promote safety.
- (4) A positive relationship between public and private spaces is achieved through clearly defined secure access points and well lit and visible areas that are easily maintained and appropriate to the location and purpose.

The proposed development positively contributes to the safety of the neighbouring streets, as well as creating a welcoming and safe place to live for future residents.

The proposal introduces a high degree of passive and public surveillance along its central communal space, optimising clear sight lines without obstacles.

All building entries and ground level spaces will be well-lit at night time and designed to meet relevant Australian Lighting Standards.

There is a clear separation between the vehicular and pedestrian access points to the building. The main pedestrian entry is clearly marked and separate to vehicular entry.



DESIGN PRINCIPLE 9: HOUSING DIVERSITY AND SOCIAL INTERACTION

RESPONSE

- (1) Good design achieves a mix of apartment sizes, providing housing choice for different demographics, living needs and household budgets.
- (2) Well designed residential apartment development responds to social context by providing housing and facilities to suit the existing and future social mix.
- (3) Good design involves practical and flexible features, including:
 - a) different types of communal spaces for a broad range of people, and
 - b) opportunities for social interaction among residents.

The proposal is comprised of 220 apartments in total with a mix of 1, 2 and 3 bed apartments as suitable to the future housing context.

The breakdown is as follows:
 - 1 Beds: 51 units (23%)
 - 2 Beds: 111 units (50%)
 - 3 Beds: 58 units (27%)

All apartments are compliant minimum sizes.

A high level of amenity is afforded to the building with a livable apartments for the future aging residents.



DESIGN PRINCIPLE 10: AESTHETICS

- (1) Good design achieves a built form that has good proportions and a balanced composition of elements, reflecting the internal layout and structure.
- (2) Good design uses a variety of materials, colours and textures.
- (3) The visual appearance of well designed residential apartment development responds to the existing or future local context, particularly desirable elements and repetitions of the streetscape.

RESPONSE

The façade design is guided by key principles that promote refined architectural expression, contextual sensitivity, and a human-scaled response through a layered, sculptural composition.

A clear hierarchy is established with a grounded brick podium engaging the street and lighter upper levels articulated with rhythmic elements and contrasting materials to reduce bulk and enhance visual integration. A recessed shadow-toned band introduces depth and relief, contributing to a dynamic, balanced, and contextually responsive built form.

It has a carefully modulated and sculptural facade that incorporates low maintenance materials and sustainable development practices.

The massing of the building has been designed to reduce perceived bulk and maximise outlook of units with a timeless and low maintenance facades. The use of durable materials for the building's façade will ensure longevity and reduce maintenance costs.

APARTMENT DESIGN GUIDE (ADG)

Summary of compliance with the key Apartment Design Guide 'Design Criteria' – 59 – 63 Trafalgar Avenue, 1A & 1B Valley Road, Lindfield NSW 2070			
Control	ADG Design Criteria	Compliance	Complies?
3D Communal Open space	Minimum of 25% of the site area should be devoted to communal open space.	Site area: 6,672 m ² Required Communal open space: 1,668 m ² (25 %) Proposed Communal open space : 1,687m ² (25.3 %) Communal open space is provided at both the Ground Level, Level 7 and Level 8.	Compliance Achieved
	Developments achieve a minimum of 50% direct sunlight to the principal usable part of the communal open space for a minimum of 2 hours between 9 am and 3 pm on 21 June (mid-winter).	50% of the principal communal open space is proposed to receive 2 hours of direct sunlight between 9am and 3pm mid winter.	Compliance Achieved
3E Deep Soil Zones	Minimum of 7% of a site should be a deep soil zone with the following minimum dimensions: - greater than 1,500m ² – 6m	Site area: 6,672 m ² Required Deep soil: 467m ² (7 %) Proposed Deep soil : 1,135m ² (23.1 %)	Compliance Achieved
3F Visual Privacy	Up to four storeys/12 meters <ul style="list-style-type: none"> 6 meters to the boundary between habitable rooms/balconies 3 meters to the boundary between non-habitable rooms Five to eight storeys /up to 25 meters <ul style="list-style-type: none"> 9 meters to the boundary between habitable rooms/balconies 4.5 meters to the boundary between non-habitable rooms Nine storeys and above/ over 25 meters <ul style="list-style-type: none"> 12 meters between habitable rooms/balconies 6 meters between non-habitable rooms 	Overall, visual privacy is achieved throughout the development. The design complies with the ADG requirements for building separation to ensure visual privacy.	Compliance Achieved
3J Bicycle and Car Parking	The minimum car parking rates from Housing SEPP are as follows: Minimum for affordable housing – 0.4 space per 1 bed, 0.5 spaces per 2 bed, 1 spaces per 3 bed, Minimum for non-affordable housing – 0.5 space per 1 bed, 1 space per 2 bed, 1.5 space per 3 bed,	Parking provision exceeds the minimum requirements to appropriately respond to anticipated local demand	Compliance Achieved
4A Solar + Daylight Access	Living rooms and private open spaces of at least 70% of apartments in a building receive a minimum of 2 hours direct sunlight between 9 am and 3 pm at mid-winter in the Sydney Metropolitan Area and in the Newcastle and Wollongong local government areas. In all other areas, living rooms and private open spaces of at least 70% of apartments in a building receive a minimum of 3 hours direct sunlight between 9 am and 3 pm at mid-winter.	Minimum number of apartments with 2hrs solar access required: 154 Given the site's orientation and its solar alignment, the 4:00 PM solar access condition must be considered when calculating the number of compliant units. Proposed: 162 (64.1%)	Compliance Achieved (Up to 4pm)
	A maximum of 15% of apartments in a building receive no direct sunlight between 9 am and 3 pm at mid-winter.	A maximum of 33 apartments is permitted to not receive solar access Due to the site's orientation and irregular shape, an additional six units do not receive compliant solar access. Proposed: 39 (17.7%)	Non-compliance
4B Natural Ventilation	At least 60% of apartments are naturally cross ventilated in the first nine storeys of the building. Apartments at ten storeys or greater are deemed to be cross ventilated only if any enclosure of the balconies at these levels allows adequate natural ventilation and cannot be fully enclosed.	Number of Apartments in the first 9 storeys - 199 Cross Ventilated Apartments: 120/199 apartments (60%)	Compliance Achieved
	Overall depth of a cross-over or cross-through apartment does not exceed 18m, measured glass line to glass line.	Compliance Achieved	Compliance Achieved
4C Ceiling heights	Minimum ceiling heights are as follows: <ul style="list-style-type: none"> 2.7m for habitable rooms 2.4m for non-habitable rooms double storey apartments – 2.7m for main living area, 2.4m for second floor where its area does not exceed 50% of the apartment area 	Proposed 2.7m habitable Proposed 2.4 m non habitable	Compliance Achieved

Summary of compliance with the key Apartment Design Guide 'Design Criteria' – 59 – 63 Trafalgar Avenue, 1A & 1B Valley Road, Lindfield NSW 2070			
Control	ADG Design Criteria	Compliance	Complies?
	<ul style="list-style-type: none"> attic spaces – 1.8m at edge of room with a minimum 30degree slope in mixed use areas – 3.3m for ground and first floor		
4D-1 Apartment Size + layout	Minimum Apartment sizes: <ul style="list-style-type: none"> 70m² for two bedrooms; and 90m² for three bedrooms. Add an 5m ² for additional bathrooms Add an 12m ² for additional bedrooms	All apartments comply with minimum ADG apartment sizes.	Compliance Achieved
	Every habitable room must have a window in an external wall with a total minimum glass area of no less than 10% of the floor area of the room. Day light and air may not be borrow from another room	Compliance Achieved	Compliance Achieved
4D-2 Apartment Size + layout	Habitable room depths are limited to a maximum of 2.5 x the ceiling height.	Compliance Achieved	Compliance Achieved
	Open plan layouts (where living, dining and Kitchen are combined habitable room depth form the window is 8m		
4D-3 Apartment Size + layout	Master bedrooms have a minimum area of 10m ² and other bedrooms 9m ² (excluding wardrobe space).	Compliance Achieved	Compliance Achieved
	Bedrooms have a minimum dimension of 3m (excluding wardrobe space).	Minimum dimensions provided	Compliance Achieved
	Living rooms or combined living/dining rooms have a minimum width of: <ul style="list-style-type: none"> 3.6m for studio and 1 bedroom apartments 4m for 2 and 3 bedroom apartments 	3.6m and 4.0m are provided for 1 bed apartments 4.0m minimum provided for 2 & 3 bed apartments	Compliance Achieved
	The width of cross-over or cross-through apartments are at least 4m internally to avoid deep narrow apartment layouts.	The widths of all cross-over apartments have been designed to exceed a minimum internal requirement of 4 meters.	Compliance Achieved
4E Private open space and balconies	Apartments are to have the following balcony dimensions: <ul style="list-style-type: none"> Studio – 4 sqm 1br – 8sqm with min.2m depth 2br – 10sqm with min. 2m depth 3br – 12sqm with min. 2.4m depth 	Compliance Achieved	Compliance Achieved
	Ground level apartments should contain a minimum of 15m ² of open space, with a minimum dimension in one direction of 3m.	Compliance Achieved	Compliance Achieved
4F Common circulation and spaces	The maximum number of apartments off a circulation core on a single level is eight.	The maximum number of apartments accessed from a single core per level is 10, which occurs only in Core B. Core A maintains a maximum of 9 apartments per level. The proposal still achieves compliance with the design guidance. Daylight and natural ventilation is provided [window provided adjacent to the lift core]. Additionally the corridor is design to reduce its length as it is not linear and finally and most importantly the number of apartments of a this circulation core is under the 12 apartments maximum set out under the design criteria.	Partial compliance
	For buildings of 10 storeys and over, the maximum number of apartments sharing a single lift is 40.	The proposed development is less than 10 storeys.	Compliance Achieved
4G Storage	<ul style="list-style-type: none"> Studio apartments require 4m² of storage area One bedroom dwellings require 6m³ of storage area Two bedroom dwellings require 8m³ of storage area. Three bedroom dwellings require 10m³ of storage area. 	At least 50% of the storage can be provided on the apartments. Zones for basement storage have been included on the basement levels	Compliance Achieved

APPENDIX A

COMPLIANCE DRAWING

DEVELOPMENT SUMMARY

59-63 Trafalgar Ave, Lindfield
Development Summary

Site Area:	6,672 sqm				
Allowable FSR:	2.5 :1				
Allowable GFA	16,680 sqm				
Allowable + 30% AH Bonus	21,684 sqm				
30% Bonus FSR	3.25 :1				
Proposed GFA:	21,684 sqm	AH GFA Requirements (TOD)	434 sqm	AH GFA Proposed (TOD)	444 sqm
Proposed FSR:	3.25 :1	AH GFA Requirements (Infill)	3,253 sqm	AH GFA Proposed (Infill)	3,314 sqm

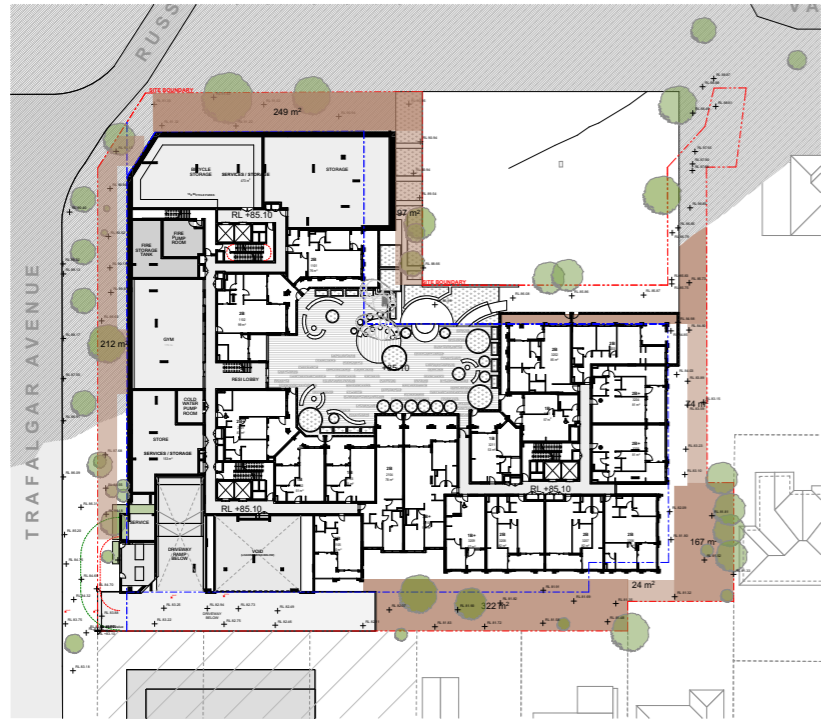
LEVELS	Building A								Building B								Building C								TOTAL	GFA m ²	Cross Vent	Solar 9-3pm	Solar 9-4pm	No Solar	COS m ²	Deep soil							
	1B	1B+	2B	2B+	3B	3B+	PH	Sub	GFA	AH GFA	1B	1B+	2B	2B+	3B	3B+	PH	Sub	GFA	AH GFA	1B	1B+	2B	2B+								3B	3B+	PH	Sub	GFA	>3m	>6m	
Lower Ground Level																																							
Ground Level			2					2		443	3		1	1				5		446	444																		
Upper Ground Level			1		1	1		3		406	3	3	2	1	1	1		11		963	560	2	1	5	2	1			6	692	6	692	1	3	3	3	0	0	
Level 01		2	5	1		1		9		802	3	1	5	1	1			11		889	638	2	1	5	2	1			11	971	18	1,860	8	12	12	5	708	407	1,135
Level 02		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1	1	5	3	1			11	968	24	2,250	12	11	13	7	0	0	0
Level 03		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1		2	3	1	2		9	884	29	2,575	19	18	21	5	0	0	0
Level 04		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	689	25	2,300	17	16	19	3	0	0	0
Level 05		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	646	24	2,259	16	16	19	3	0	0	0
Level 06		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	646	21	2,101	14	14	17	3	0	0	0
Level 07		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	646	21	2,042	14	14	17	3	0	0	0
Level 08		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	646	21	1,675	12	12	13	3	315	0	0
Level 09		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	646	4	770	4	4	4	3	664	0	0
Roof		2	5	1		1		9		802	3	1	5	1	1			11		889	638	1			1	3	1		6	646	3	501	3	3	3	0	0	0	0
Subtotal	0	8	29	7	11	6	5	66	7271		24	6	23	18	8	2	0	81	6997	3758	10	3	17	17	15	9	2	73	7416	220	21,684	120	141	162	39	1,687	407	1,135	
Achieved Mix	0%	12%	44%	11%	17%	9%	8%	100%	m ²		30%	7%	28%	22%	10%	2%	0%	100%	m ²	m ²	14%	4%	23%	23%	21%	12%	3%	100%	m ²	60.3%	64.1%	73.6%	17.7%	25.3%		23.1%			

Unit Mix Total	1B	1B+	2B	2B+	3B	3B+	PH	Total	AH Unit Mix (TOD)		AH Unit Mix (Infill)	
Proposed	34	17	69	42	34	17	7	220	AH 1B	3	AH 1B	17
	15%	8%	31%	19%	15%	8%	3%	100%	AH 1B+	0	AH 1B+	5
Target Mix	37	9	83	37	28	19	10	223	AH 2B	1	AH 2B	12
	17%	4%	37%	17%	13%	9%	4%	100%	AH 2B+	1	AH 2B+	7
									Total	5	Total	41

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.

Target 199 N apartments first 9 Storeys

DEEP SOIL & COMMUNAL OPEN SPACE



01 GROUND LEVEL 1:500

Deep Soil Calculations

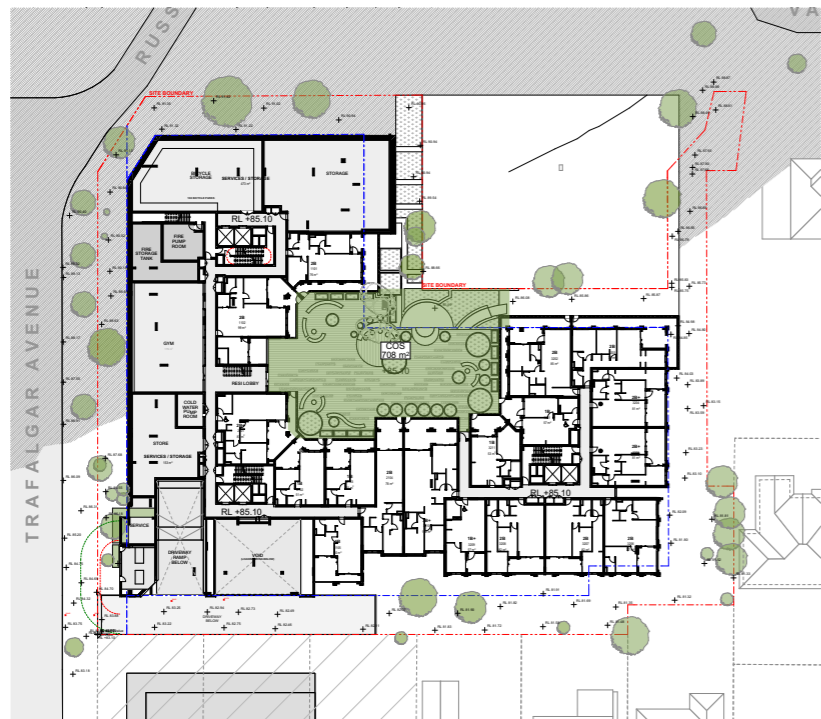
Total Site Area	6,672 m ²
Total required	7% (>6m)
>6m Deep Soil	
Total >6m	1,135 m ² (17%)
>3m Deep Soil	
Total >3m	407 m ² (6.1%)
Total	1,542 m² (23.1%)

Communal Open Space Calculations

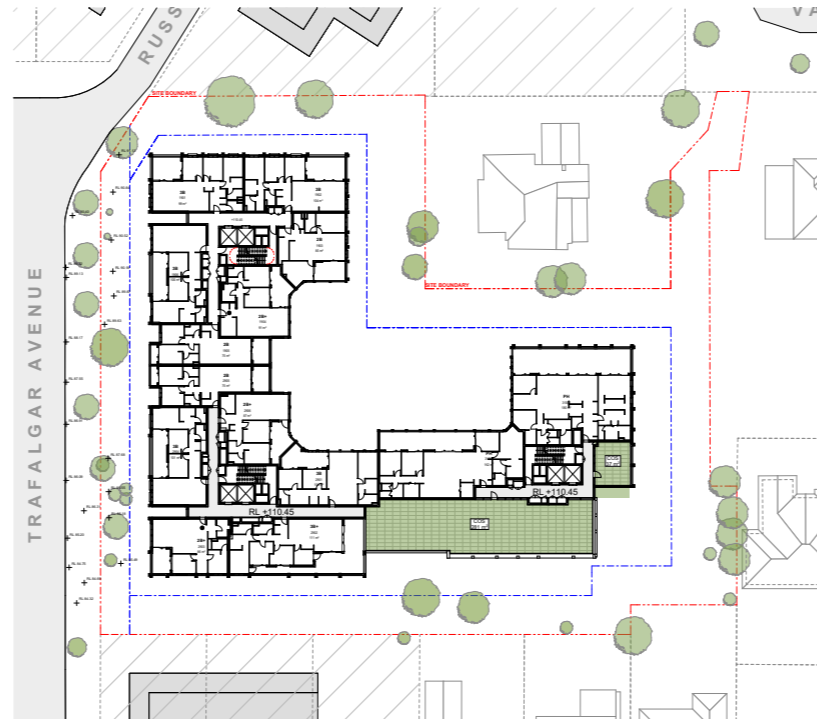
Communal Open Space	
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Residential Area

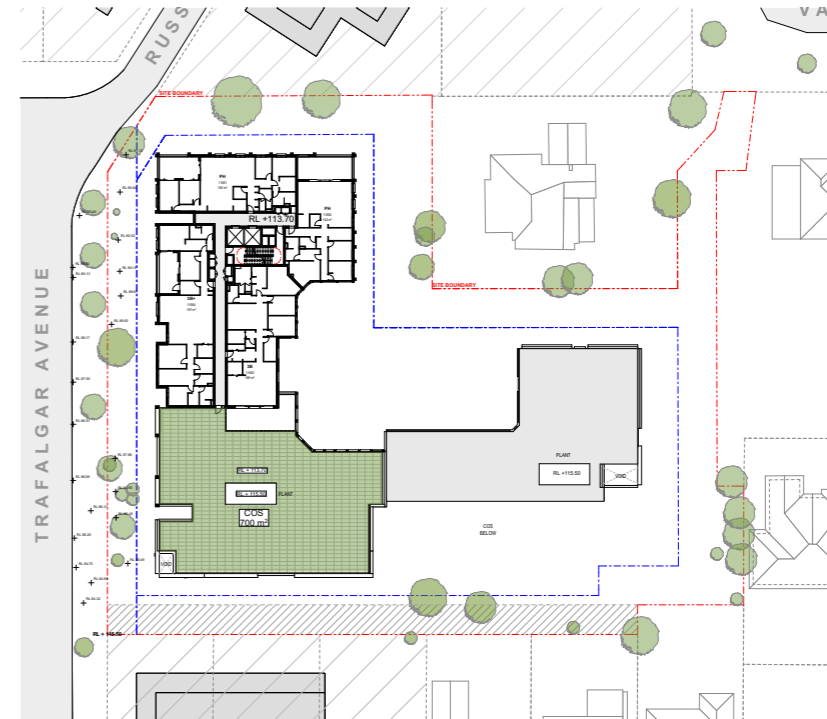
Site Area	6,672 m ²
Required	25%
Provided	
GF	708 m ²
Level 07	315 m ²
Level 08	664 m ²
Total	1687 m² (25.28%)



02 COS - GROUND FLOOR 1:500

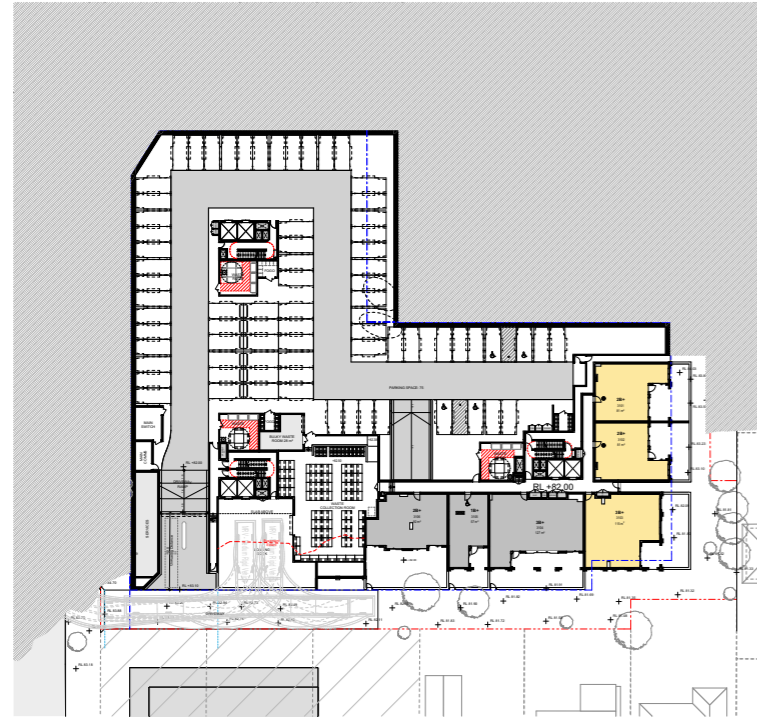


03 LEVEL 07 1:500

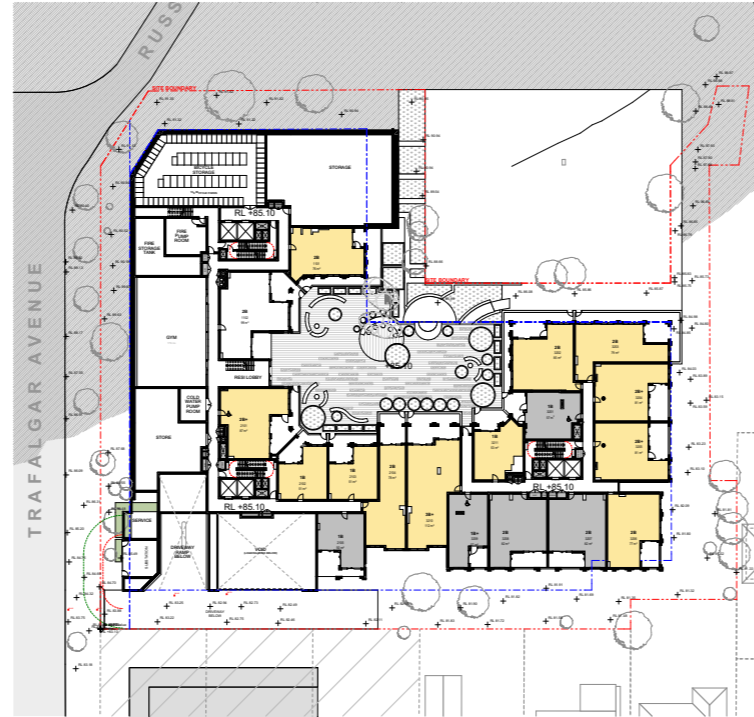


04 LEVEL 08 1:500

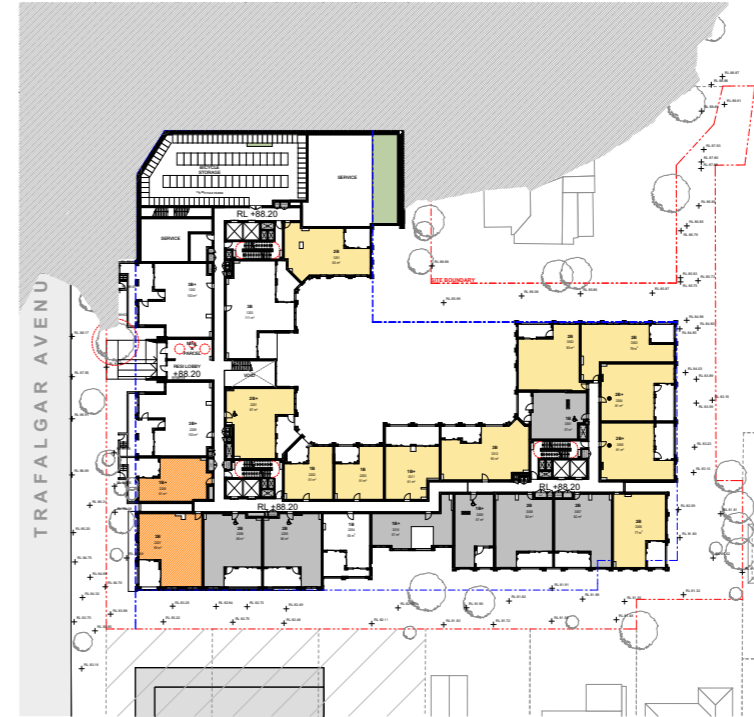
SOLAR ACCESS



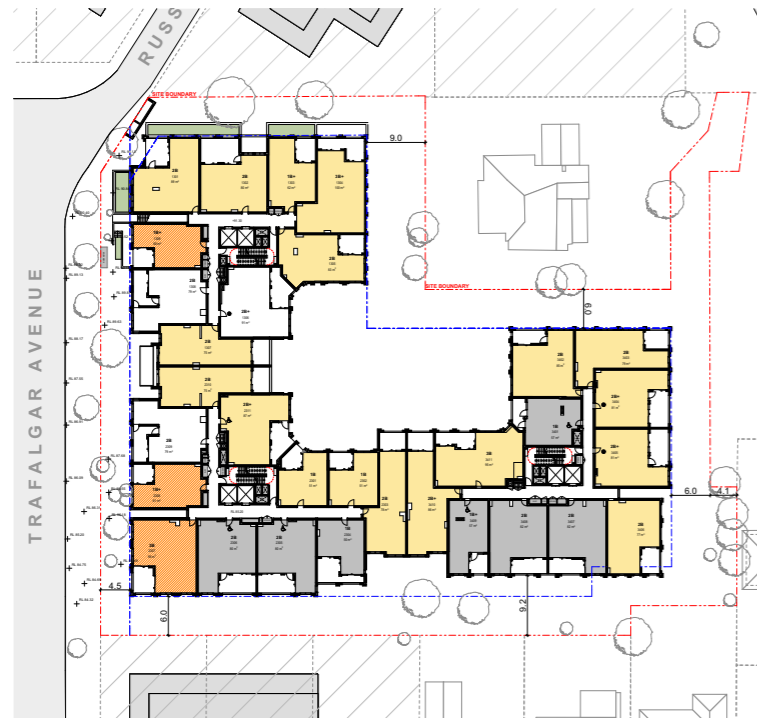
01 LOWER GROUND LEVEL 1:500



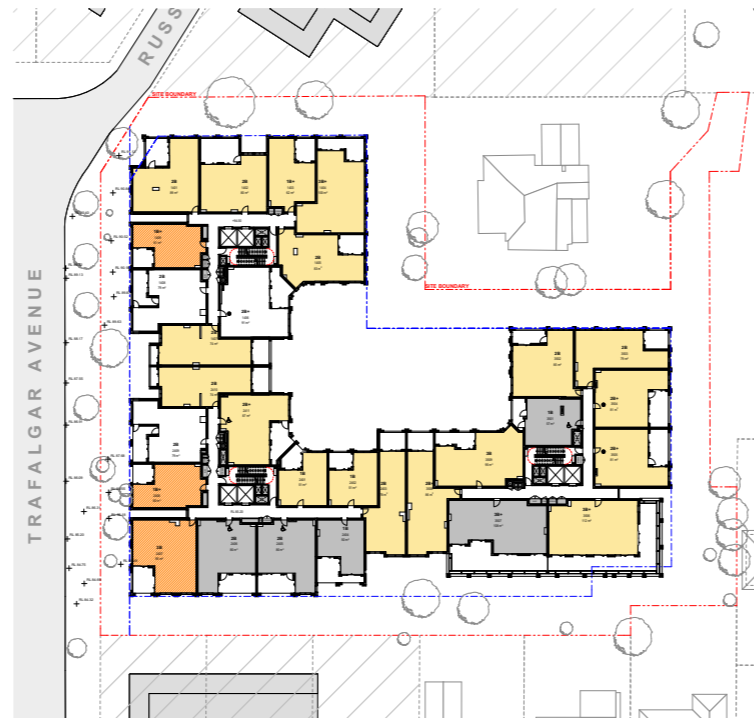
02 GROUND LEVEL 1:500



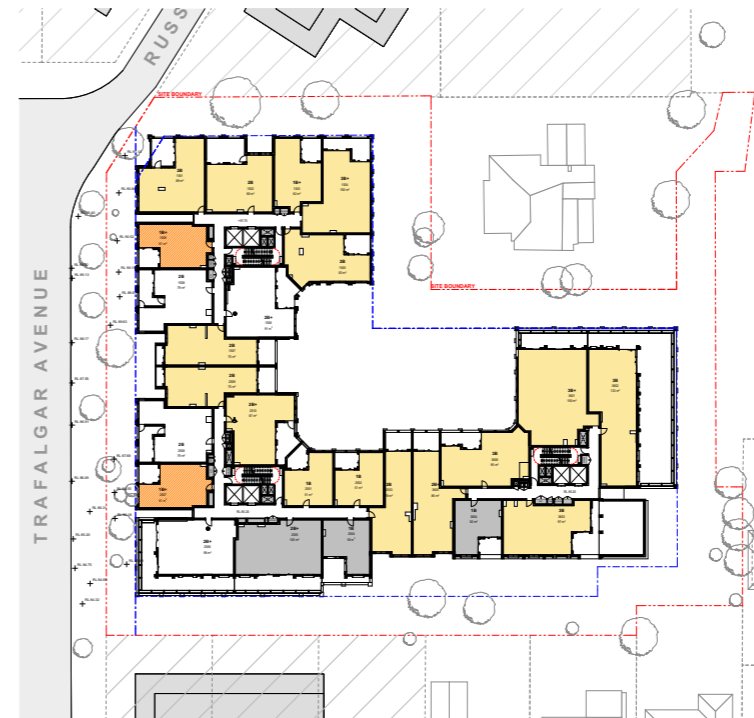
03 UPPER GROUND LEVEL 1:500



04 LEVEL 01 1:500



05 LEVEL 02 1:500



06 LEVEL 03 1:500



Solar Access Calculations

Solar Access - 2 Hours [9am-3pm]

LOWER GROUND LEVEL	3
GROUND LEVEL	12
UPPER GROUND LEVEL	11
LEVEL 01	18
LEVEL 02	18
LEVEL 03	16
LEVEL 04	16
LEVEL 05	14
LEVEL 06	14
LEVEL 07	12
LEVEL 08	4
LEVEL 09	3
Total	141
Target	220

Solar Access - 2 Hrs [9am to 4pm]

LOWER GROUND LEVEL	3
GROUND LEVEL	12
UPPER GROUND LEVEL	13
LEVEL 01	21
LEVEL 02	21
LEVEL 03	19
LEVEL 04	19
LEVEL 05	17
LEVEL 06	17
LEVEL 07	13
LEVEL 08	4
LEVEL 09	3
Total	162
Target	220

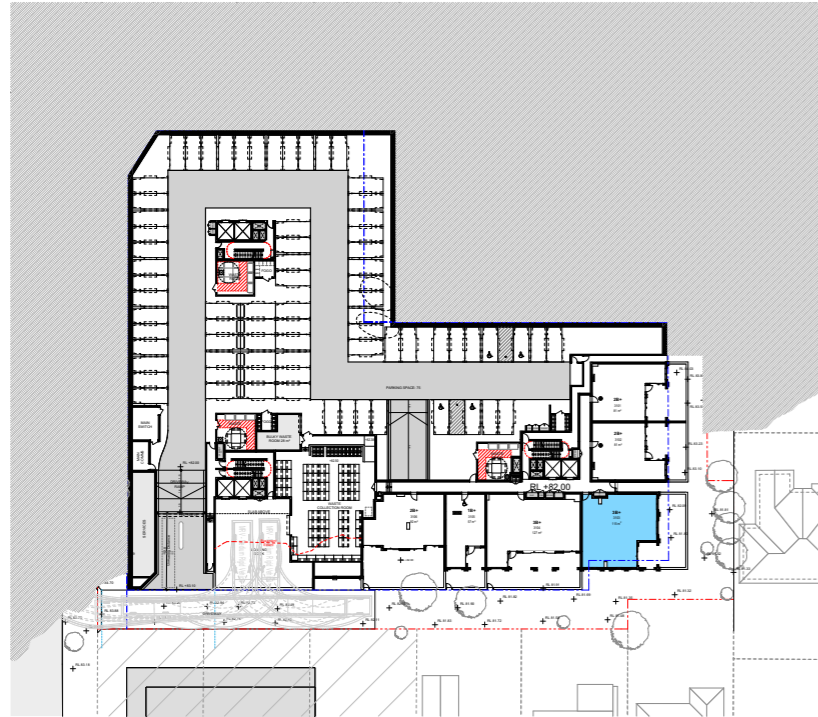
Solar Access - No Solar

LOWER GROUND LEVEL	3
GROUND LEVEL	5
UPPER GROUND LEVEL	7
LEVEL 01	7
LEVEL 02	5
LEVEL 03	3
LEVEL 04	3
LEVEL 05	3
LEVEL 06	3
Total	39
Target	220

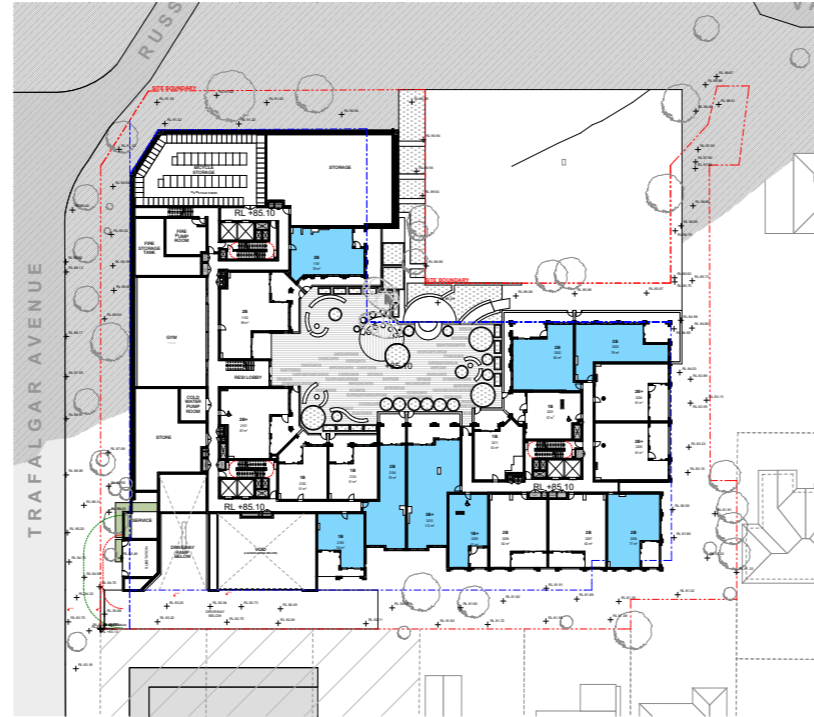
SOLAR ACCESS



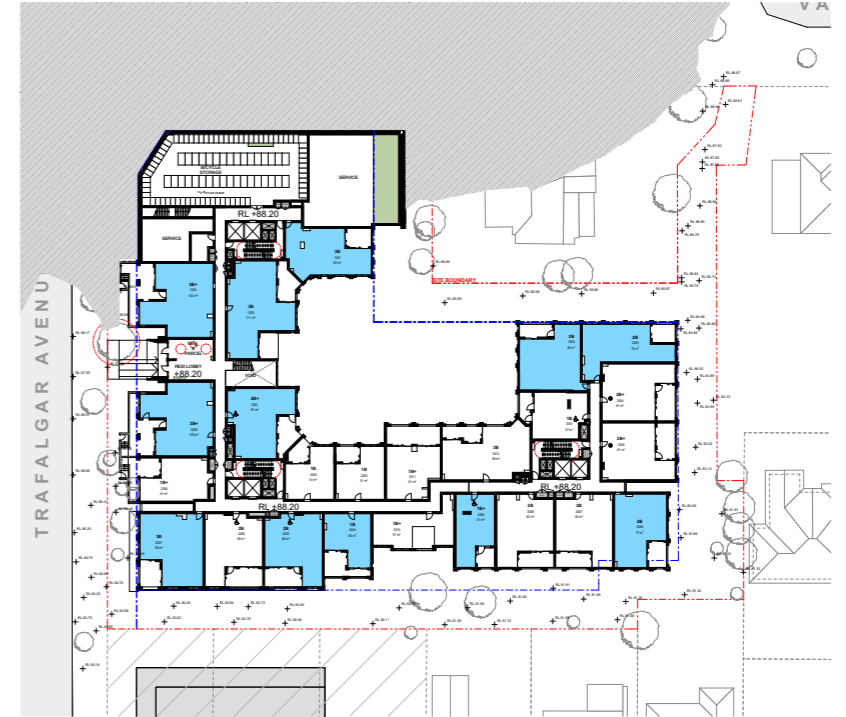
CROSS VENTILATION



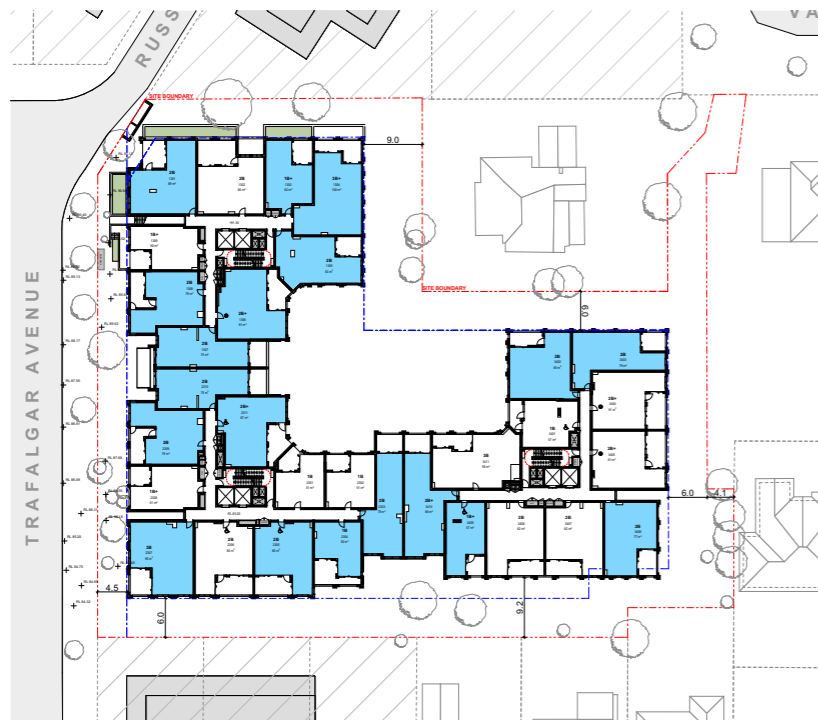
01 LOWER GROUND LEVEL 1:500



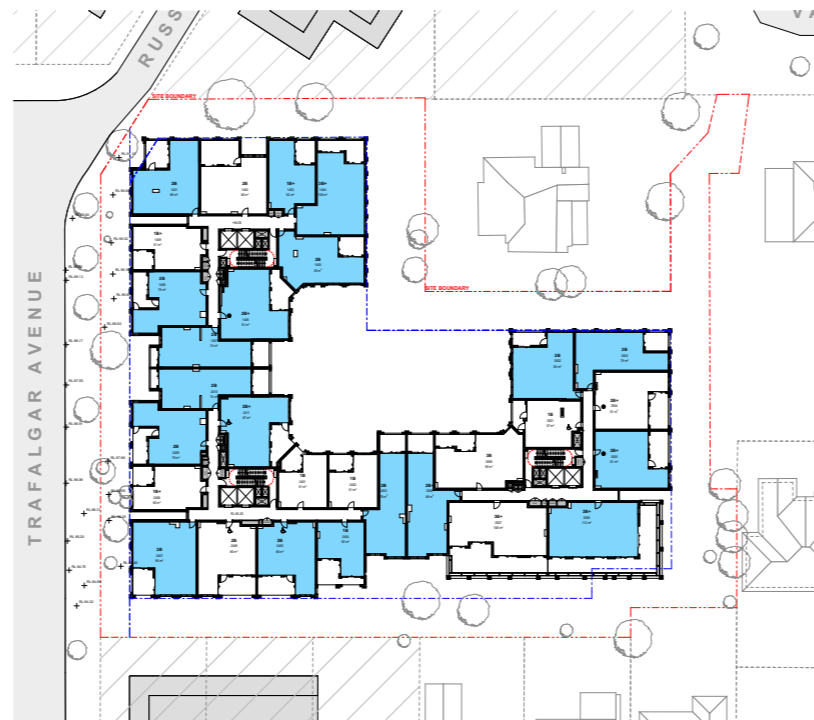
02 GROUND LEVEL 1:500



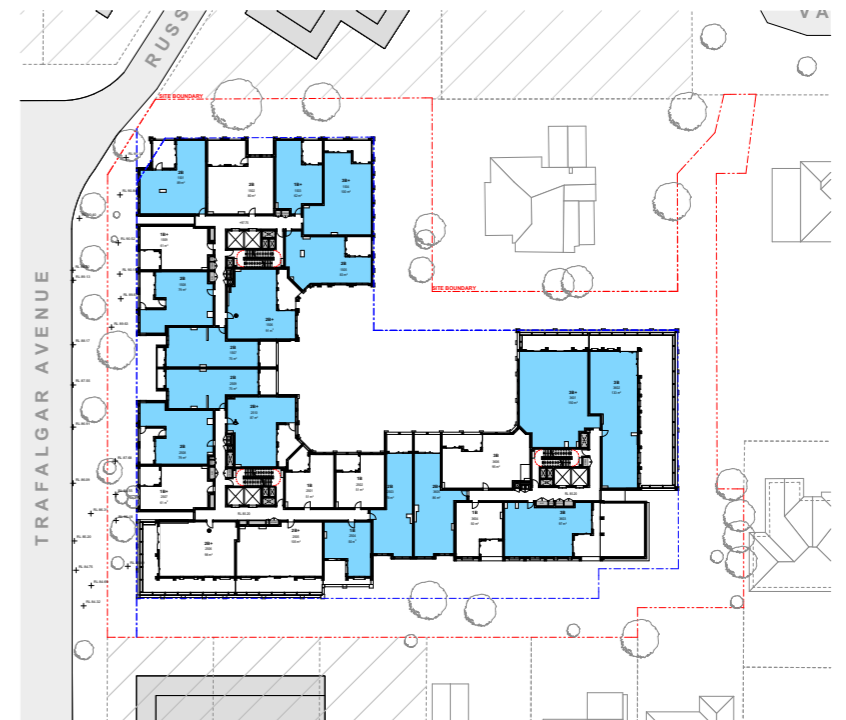
03 UPPER GROUND LEVEL 1:500




04 LEVEL 01 1:500



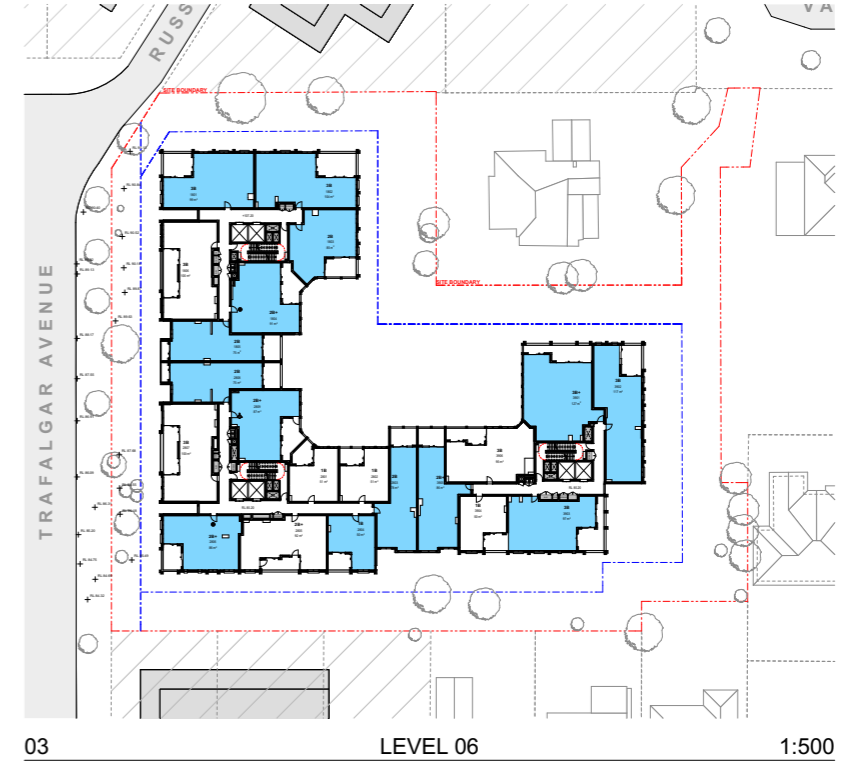
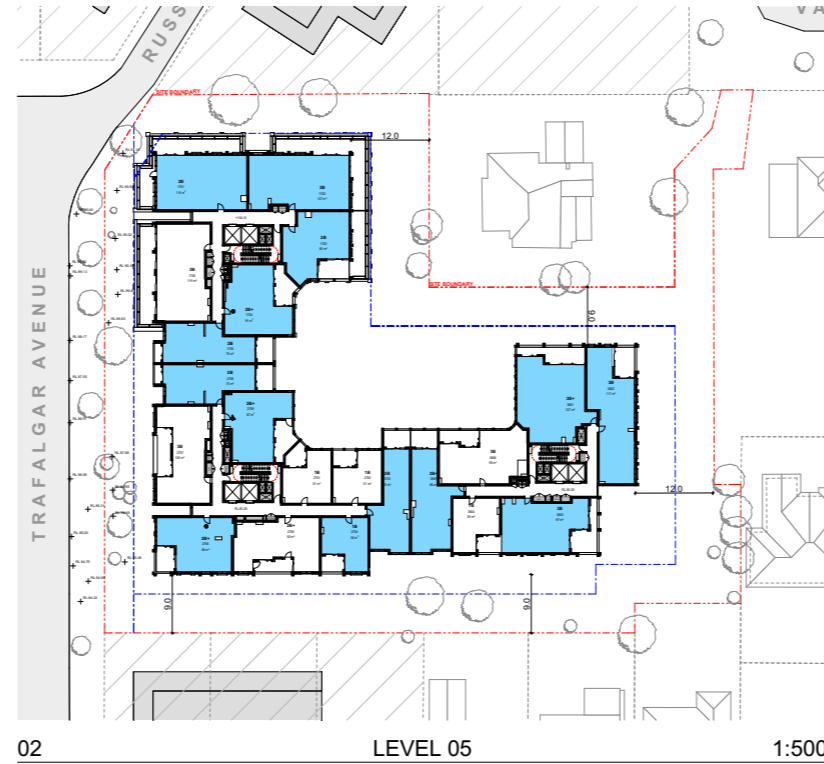
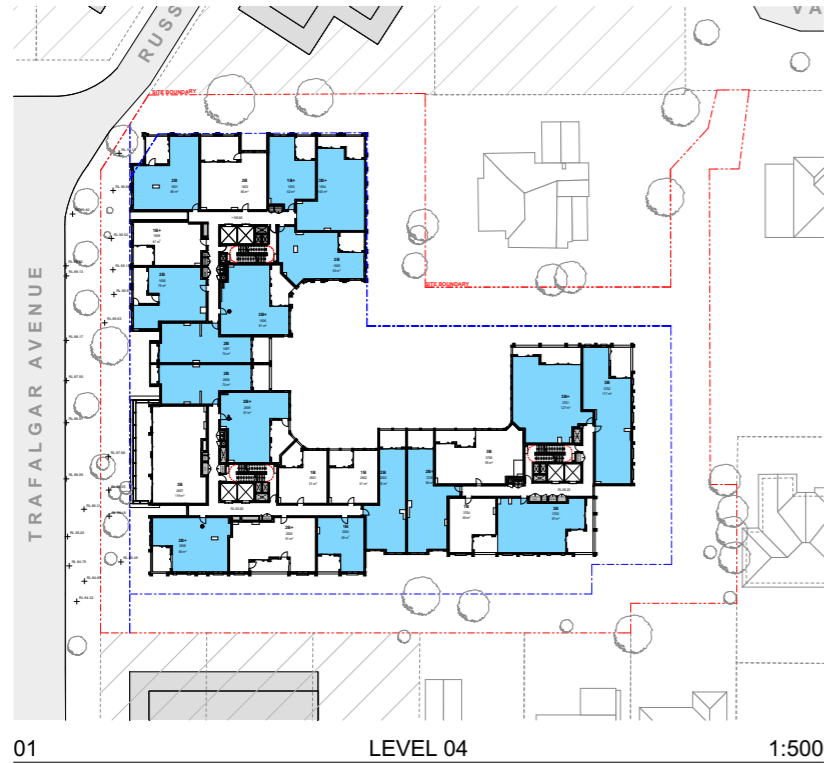
05 LEVEL 02 1:500



06 LEVEL 03 1:500


 CROSS VENTILATED

CROSS VENTILATION

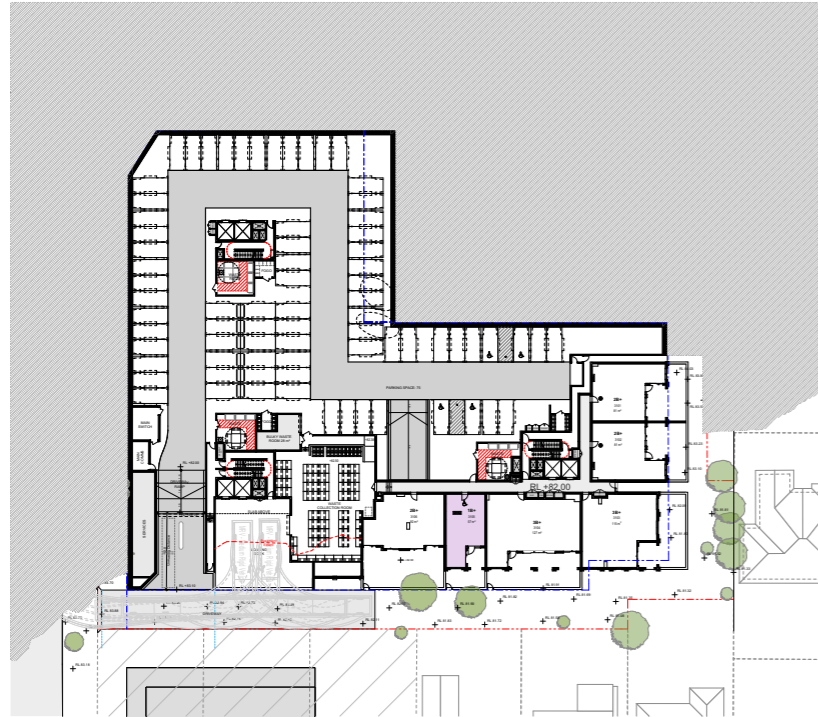


CV - TOTAL

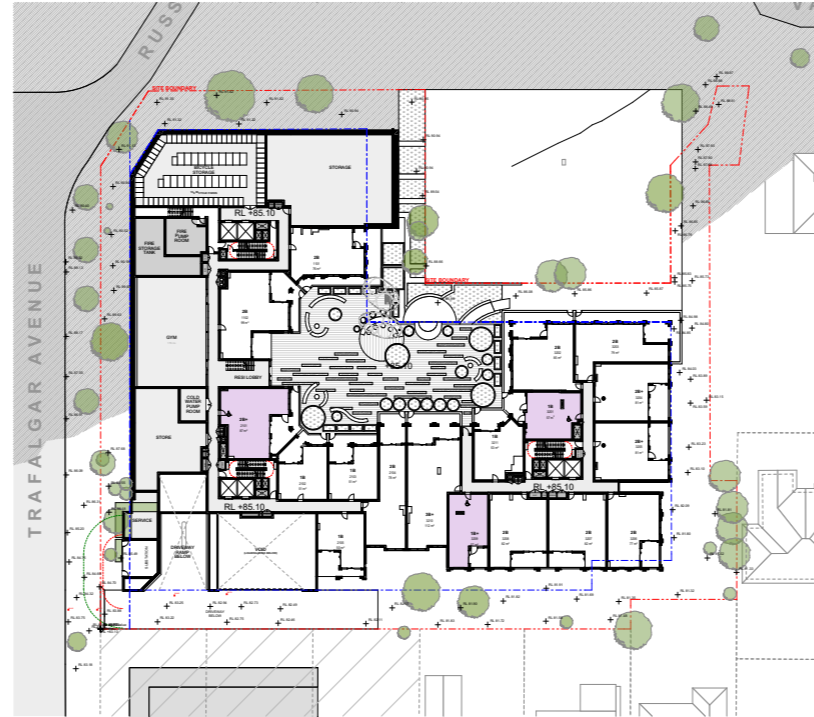
LOWER GROUND LEVEL	1
GROUND LEVEL	8
UPPER GROUND LEVEL	12
LEVEL 01	19
LEVEL 02	19
LEVEL 03	17
LEVEL 04	16
LEVEL 05	14
LEVEL 06	14
TOTAL	120
Cross Ventilated	199 (60.3%)

 CROSS VENTILATED

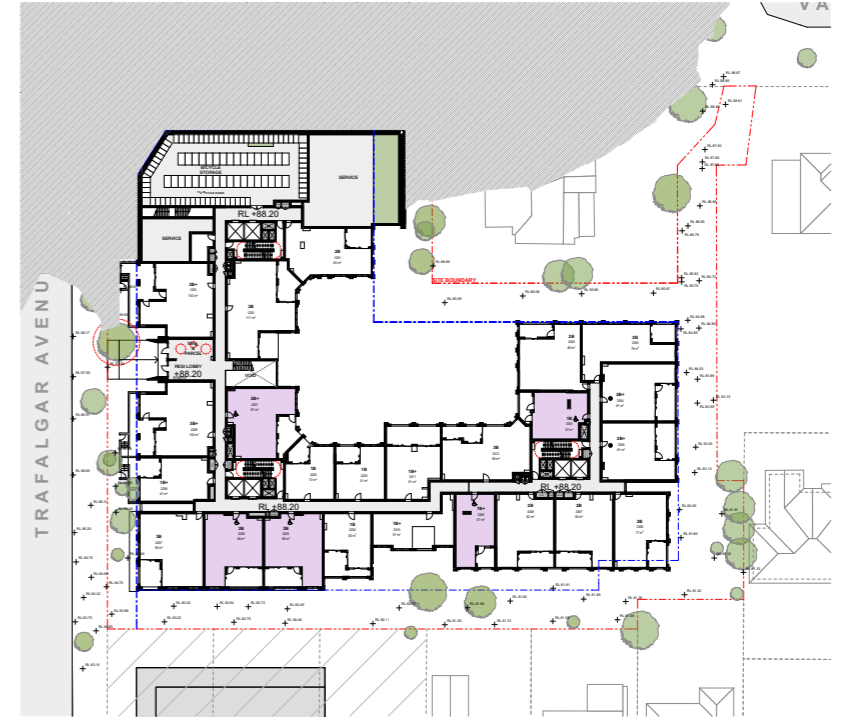
LIVABLE HOUSING (SILVER LEVEL)



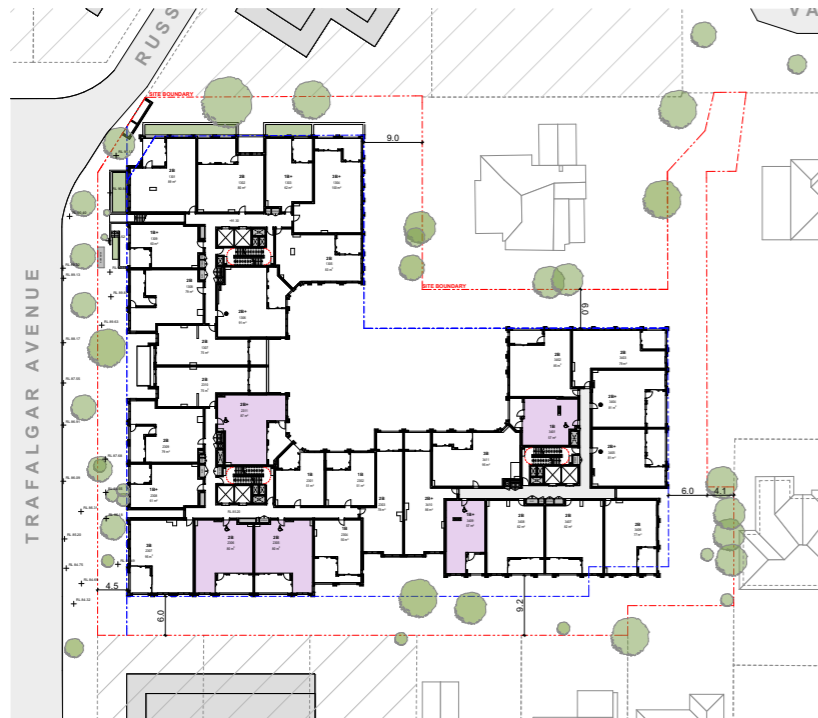
01 LOWER GROUND LEVEL 1:500



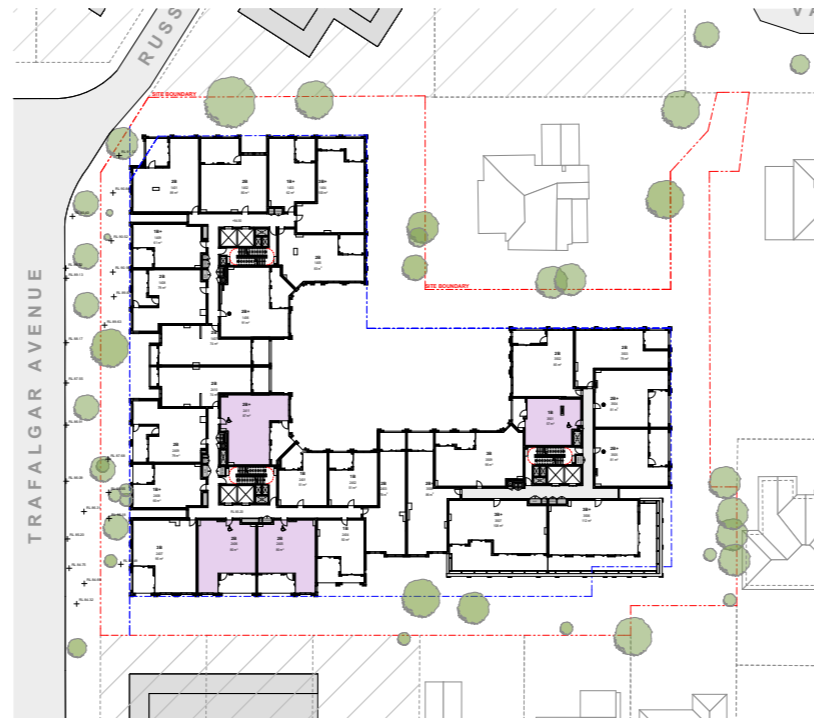
02 GROUND LEVEL 1:500



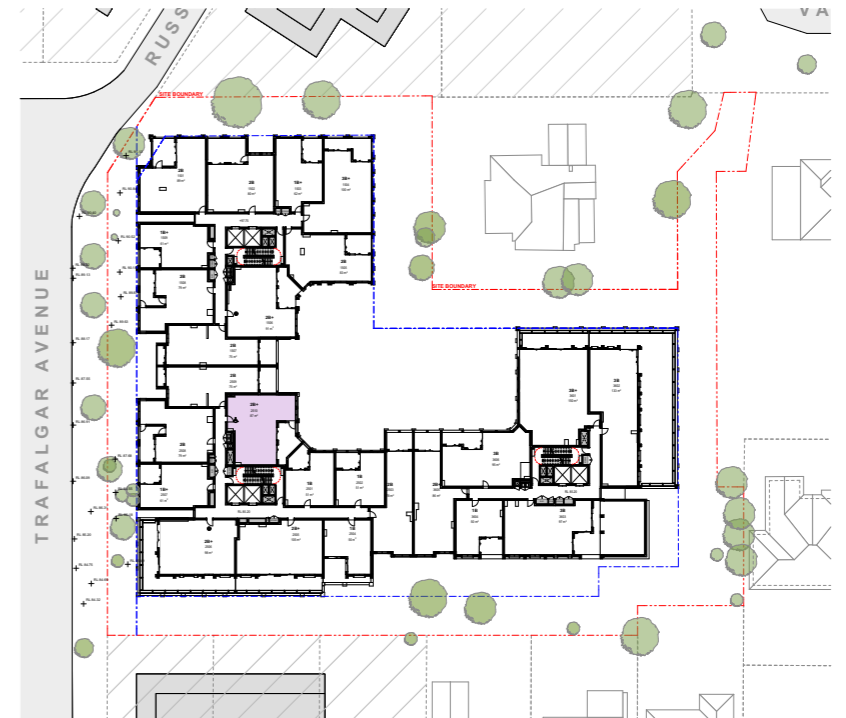
03 UPPER GROUND LEVEL 1:500



04 LEVEL 01 1:500



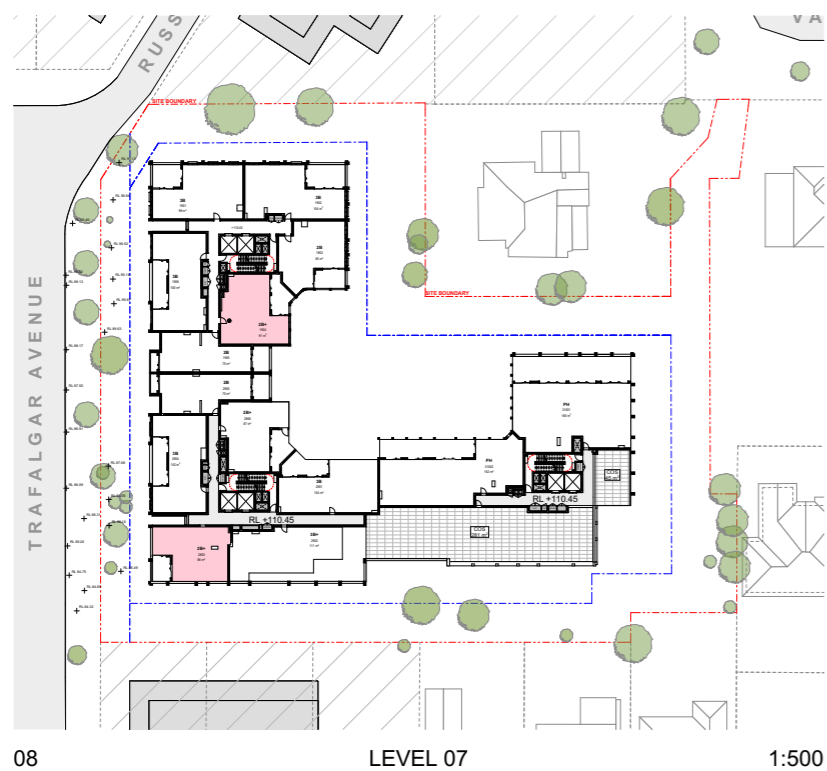
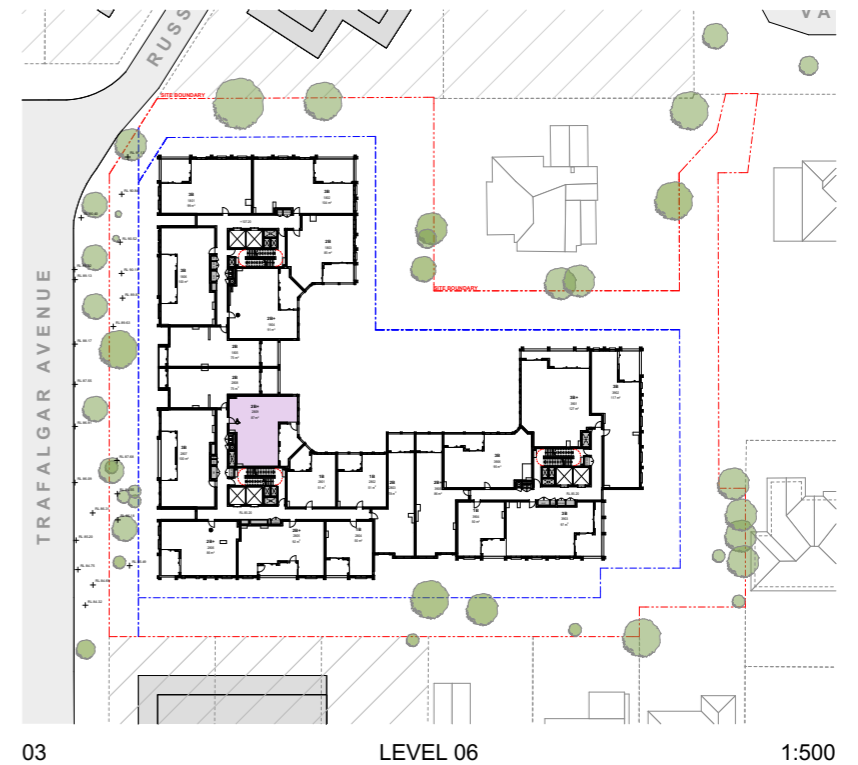
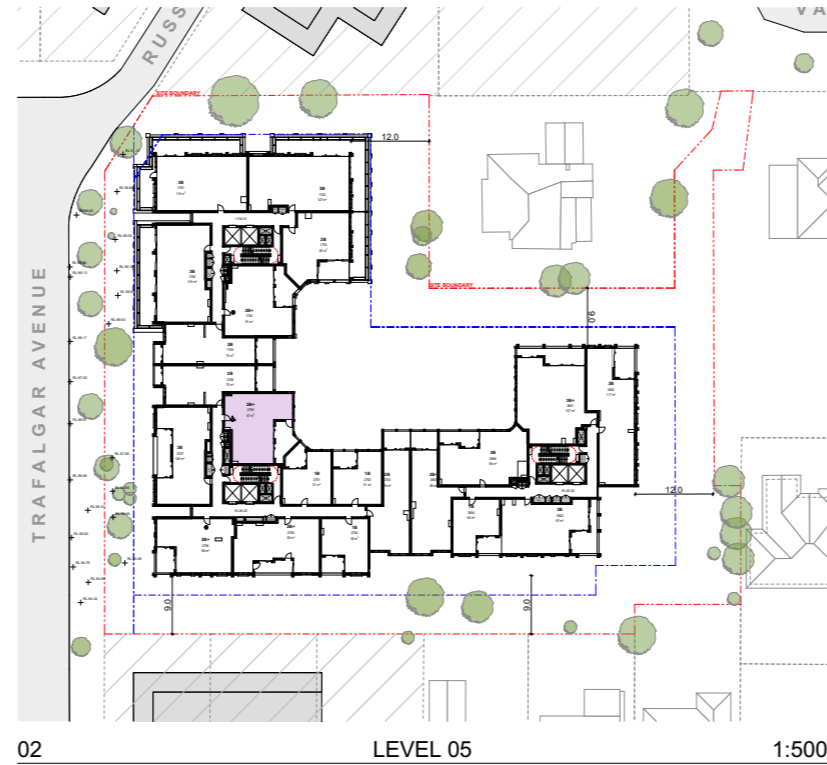
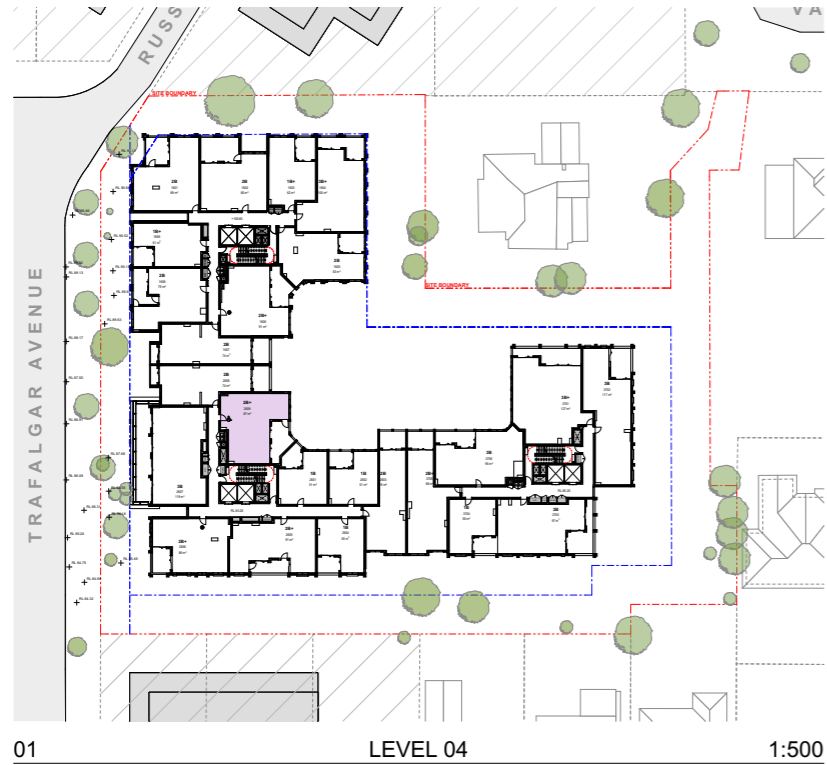
05 LEVEL 02 1:500



06 LEVEL 03 1:500

 LIVABLE HOUSING

LIVABLE HOUSING (SILVER LEVEL)

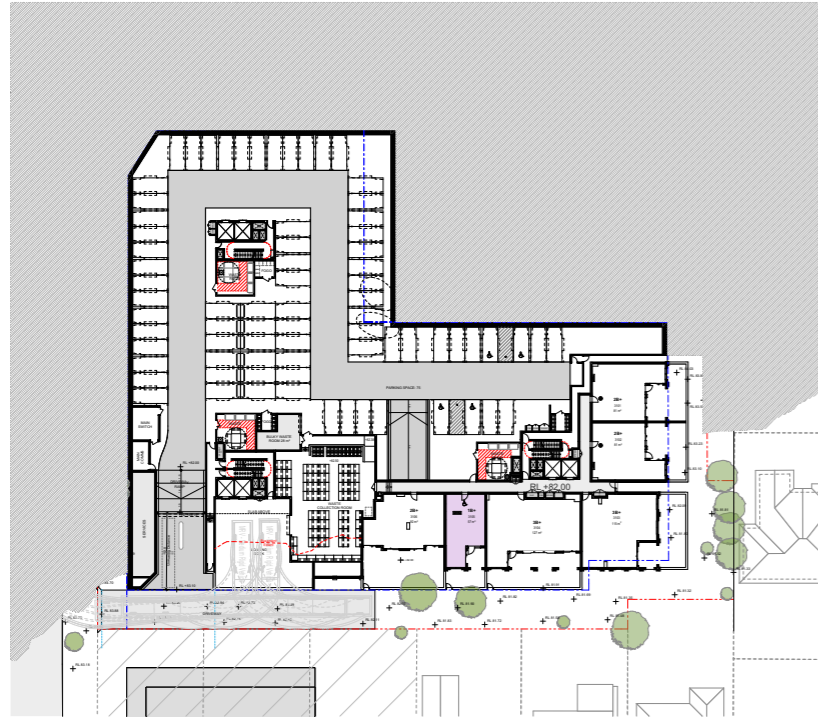


Livable Housing

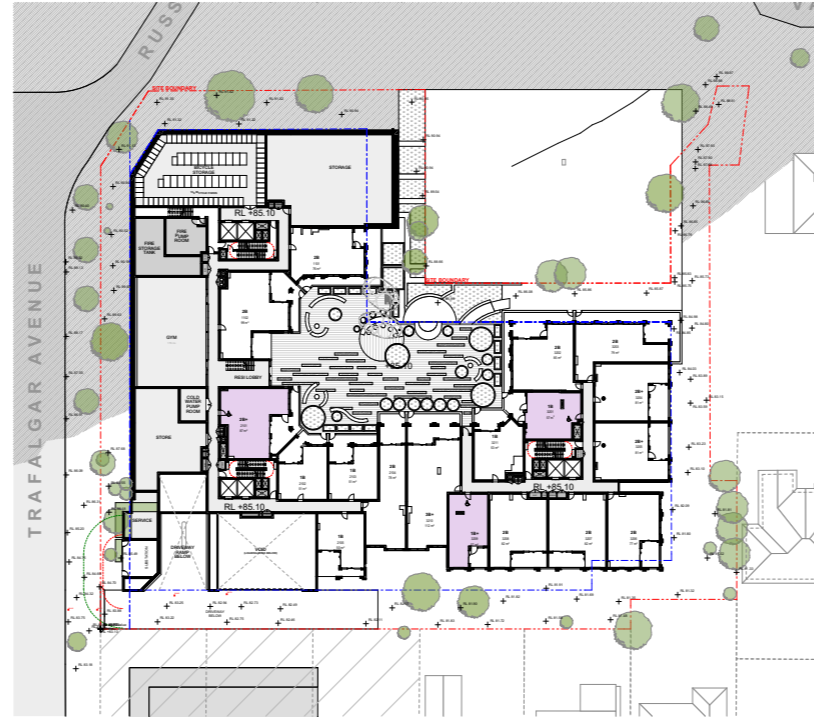
LOWER GROUND LEVEL	3
GROUND LEVEL	2
UPPER GROUND LEVEL	3
LEVEL 01	2
LEVEL 02	2
LEVEL 03	2
LEVEL 04	2
LEVEL 05	2
LEVEL 06	2
LEVEL 07	2
22/220 = 10%	

LIVABLE HOUSING

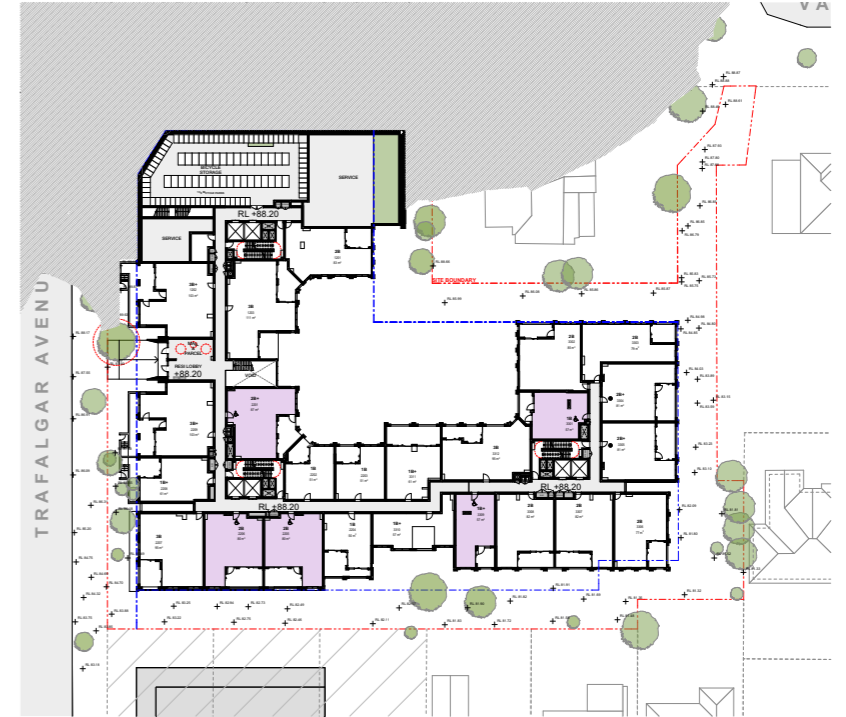
ADAPTABLE HOUSING



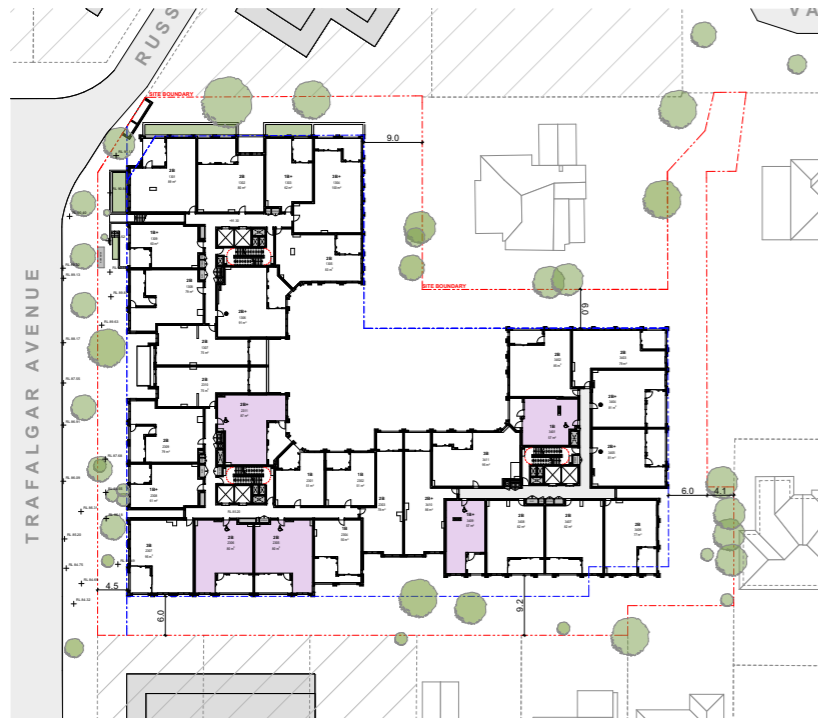
01 LOWER GROUND LEVEL 1:500



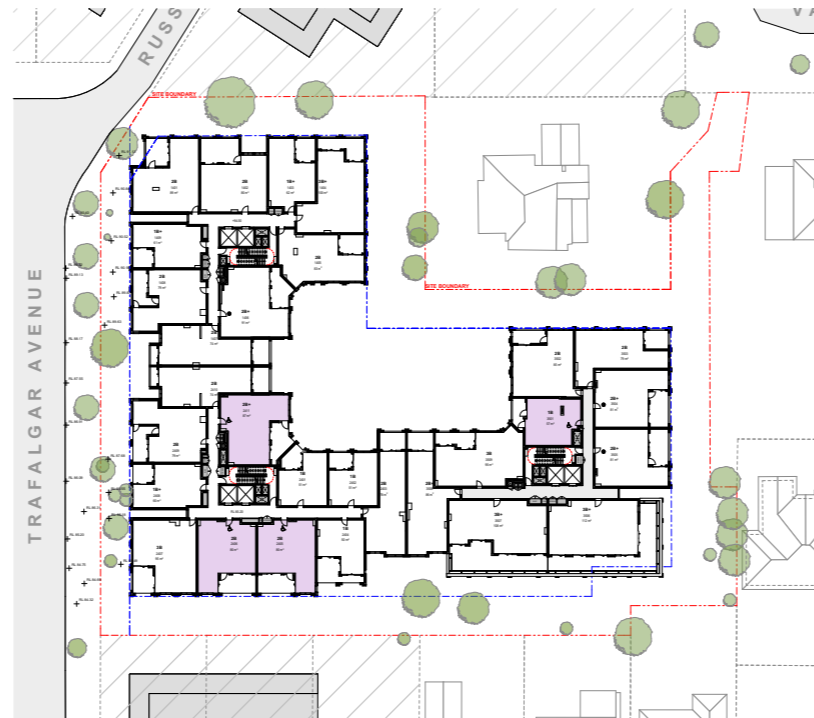
02 GROUND LEVEL 1:500



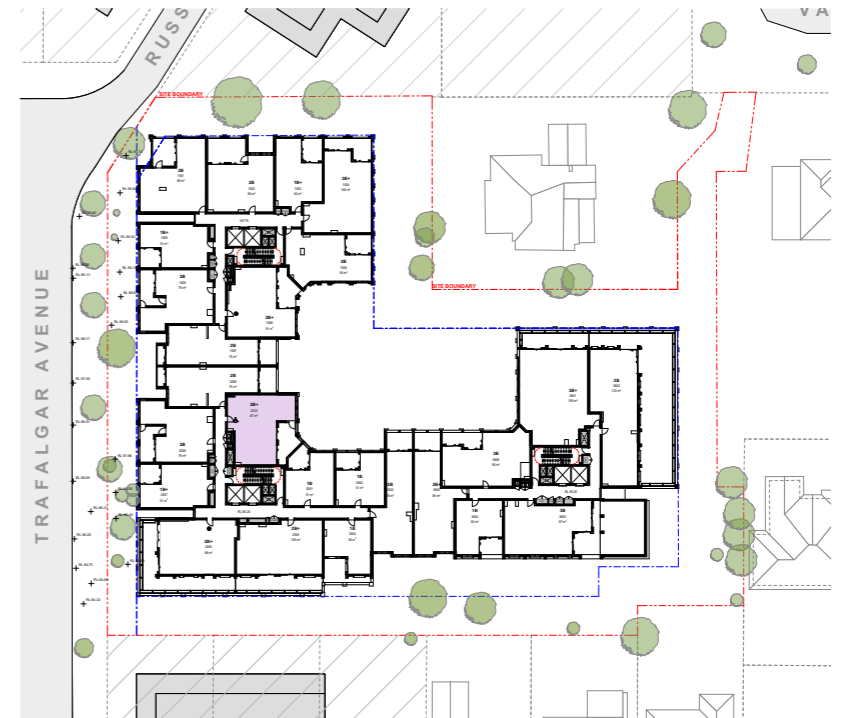
03 UPPER GROUND LEVEL 1:500



04 LEVEL 01 1:500



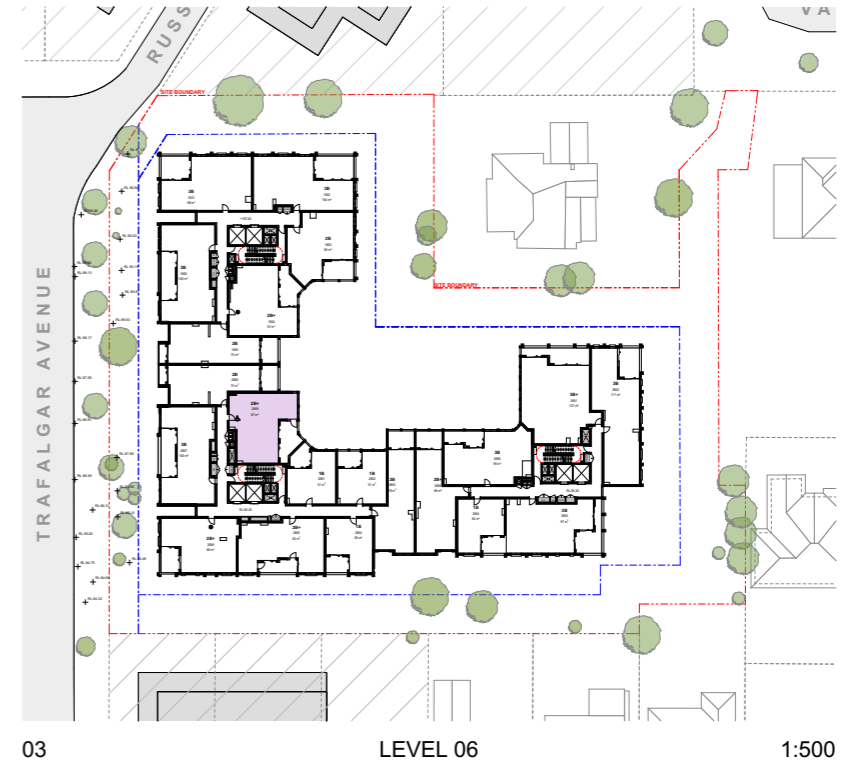
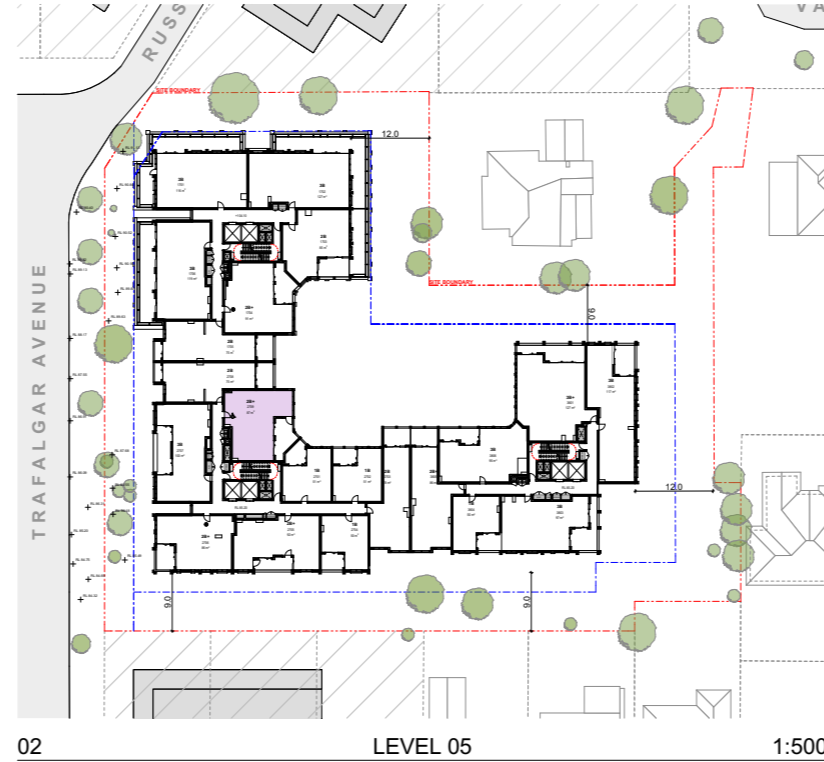
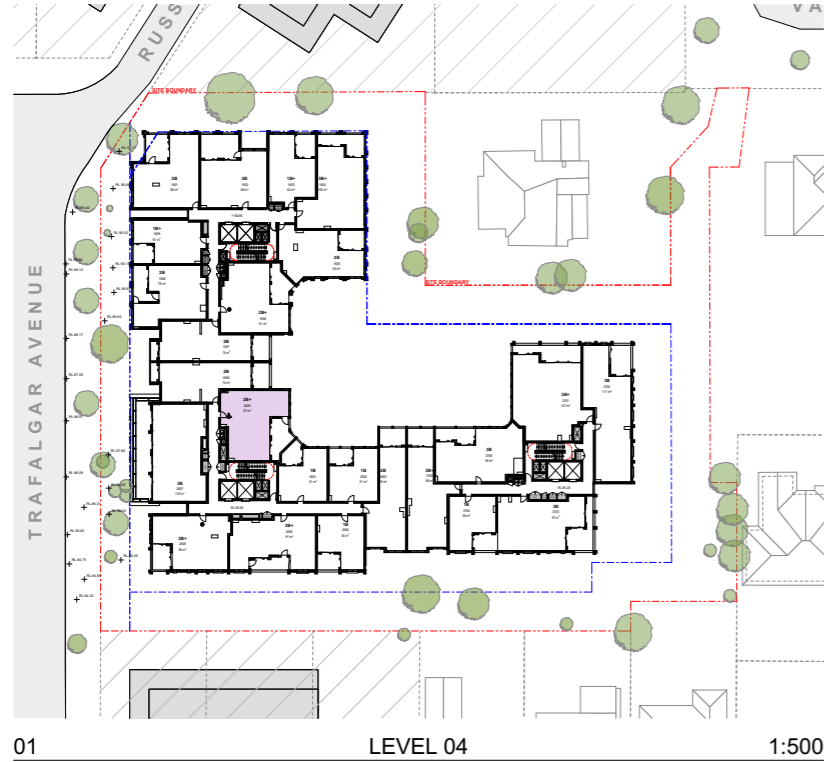
05 LEVEL 02 1:500



06 LEVEL 03 1:500

 ADAPTABLE HOUSING

ADAPTABLE HOUSING



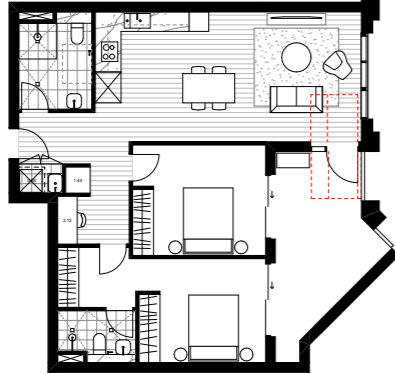
ADAPTABLE / LIVABLE HOUSING

Adaptable Housing

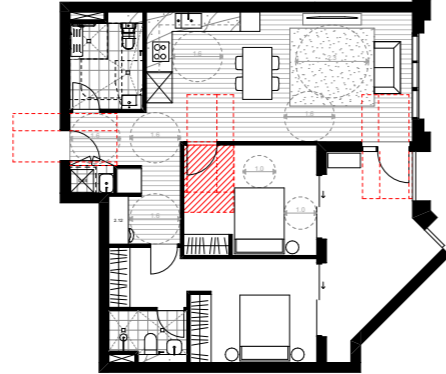
LOWER GROUND LEVEL	1
GROUND LEVEL	3
UPPER GROUND LEVEL	5
LEVEL 01	5
LEVEL 02	4
LEVEL 03	1
LEVEL 04	1
LEVEL 05	1
LEVEL 06	1

22/220 = 10%

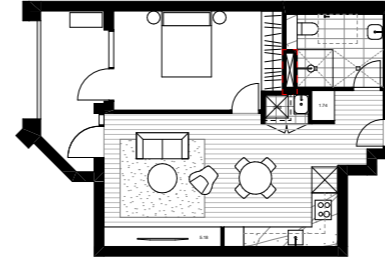
ADAPTABLE UNIT LAYOUT



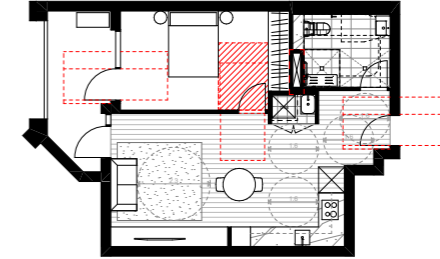
2 BED - TYPE 1
PRE-ADAPTABLE



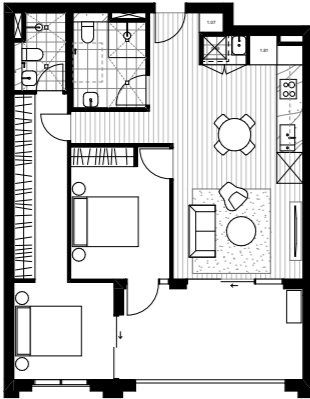
2 BED - TYPE 1
POST-ADAPTABLE



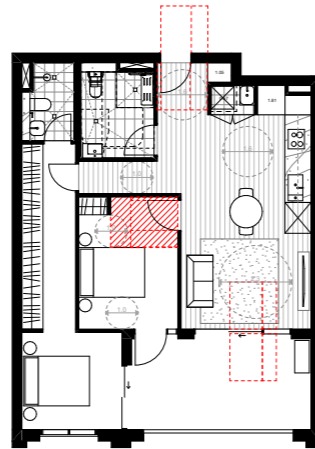
1 BED - TYPE 2
PRE-ADAPTABLE



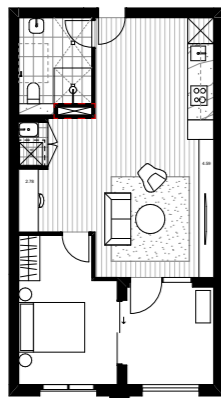
1 BED - TYPE 2
POST-ADAPTABLE



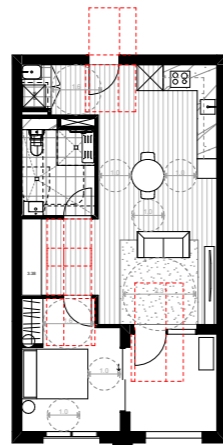
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PRE-ADAPTABLE



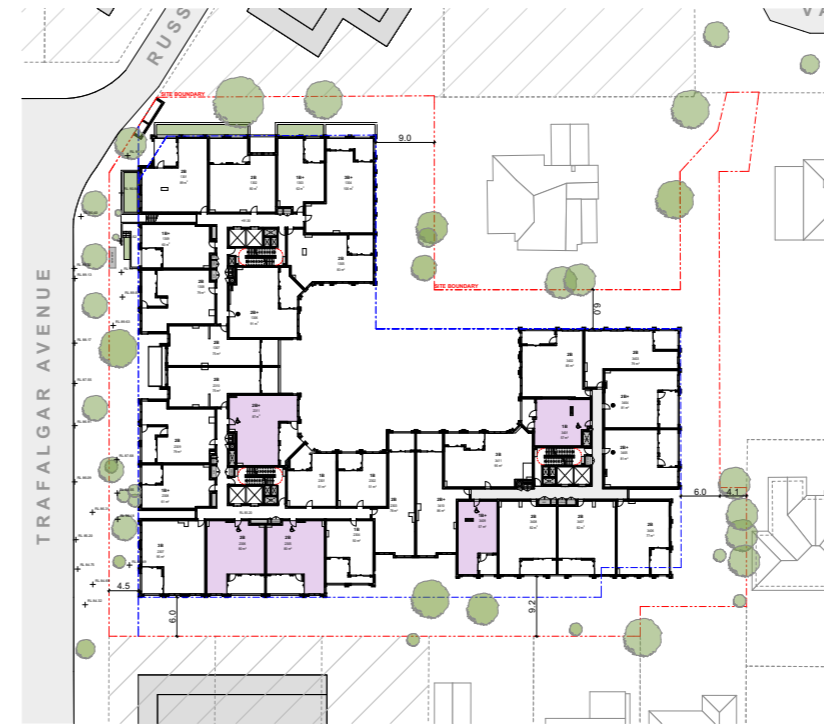
2 BED - TYPE 2
POST-ADAPTABLE



1 BED - TYPE 1
PRE-ADAPTABLE



1 BED - TYPE 1
POST-ADAPTABLE



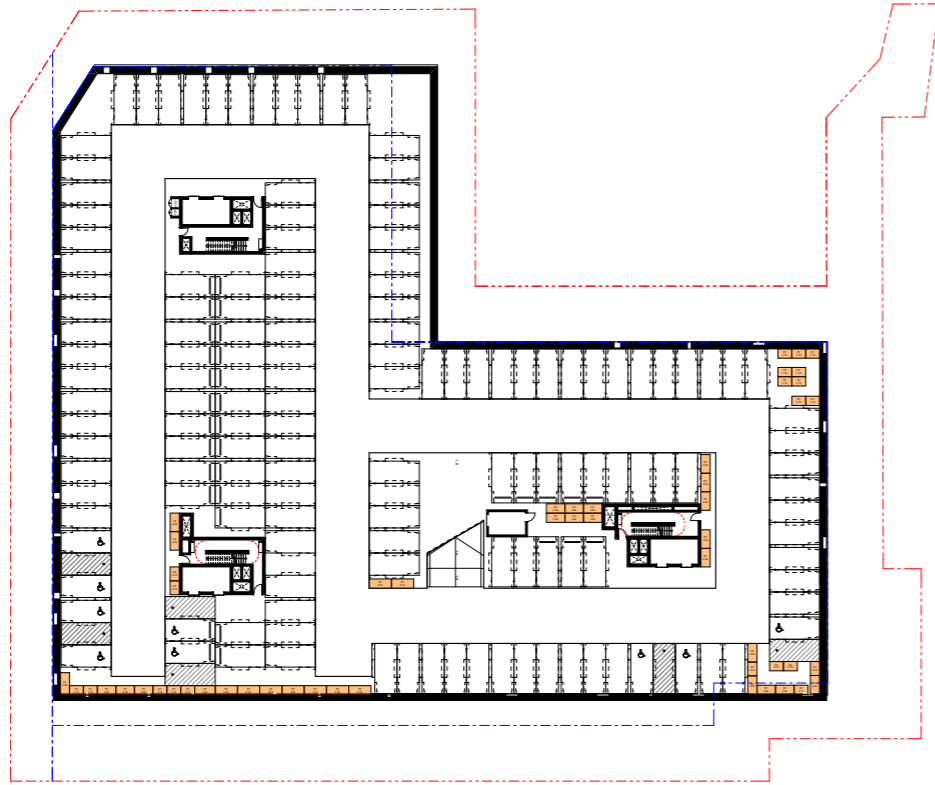
01

KEY PLAN

1:500

Issue for SSDA

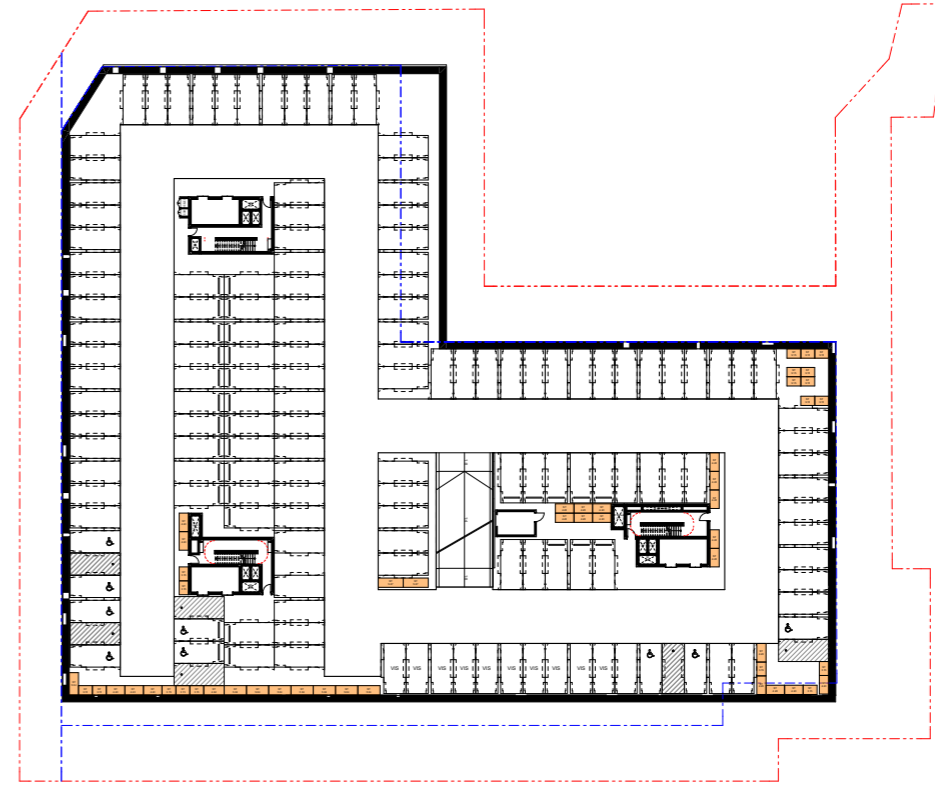
STORAGE LOCATION



2

BASEMENT 02

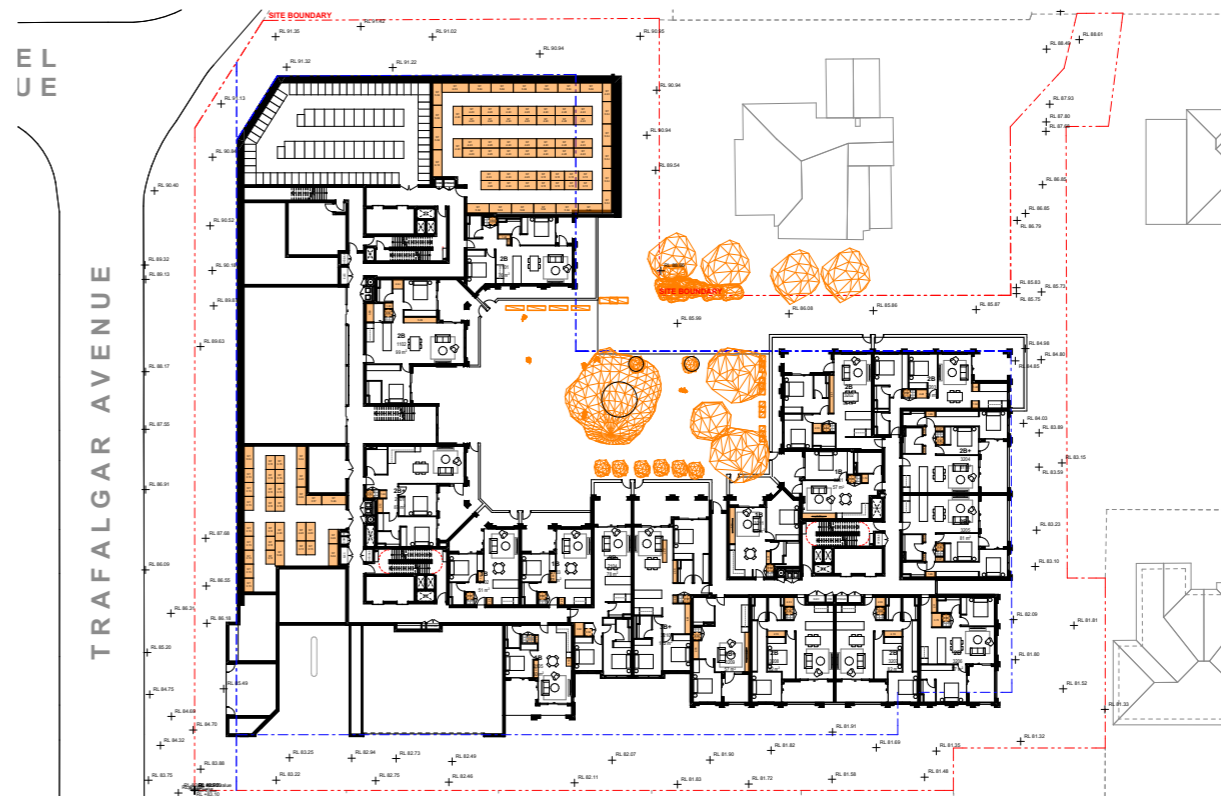
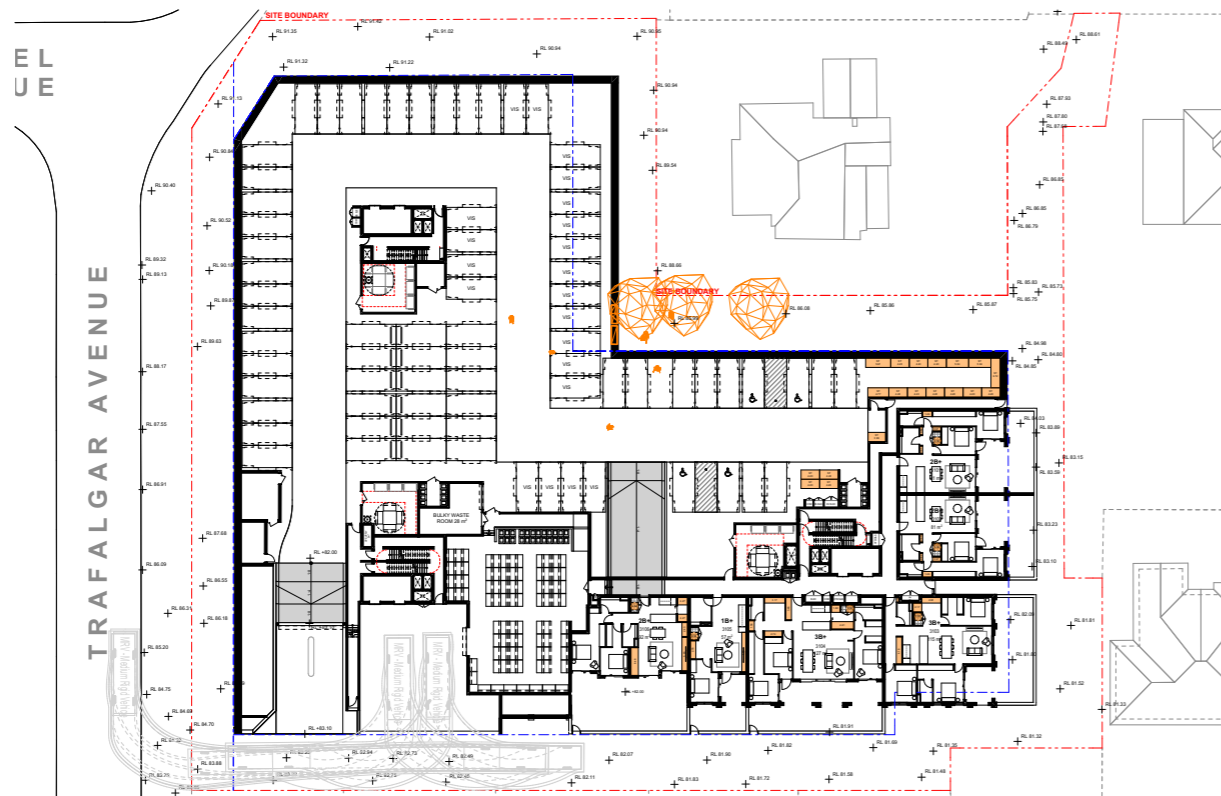
1:350



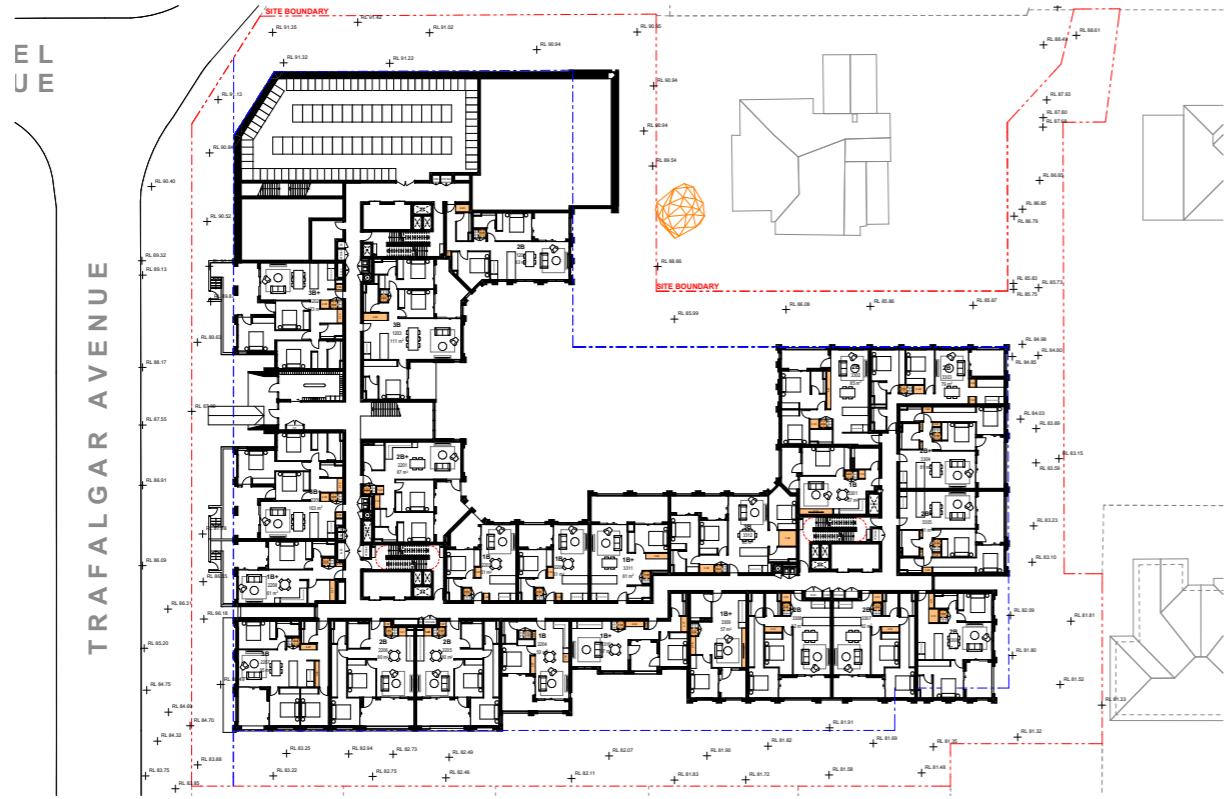
4

BASEMENT 01

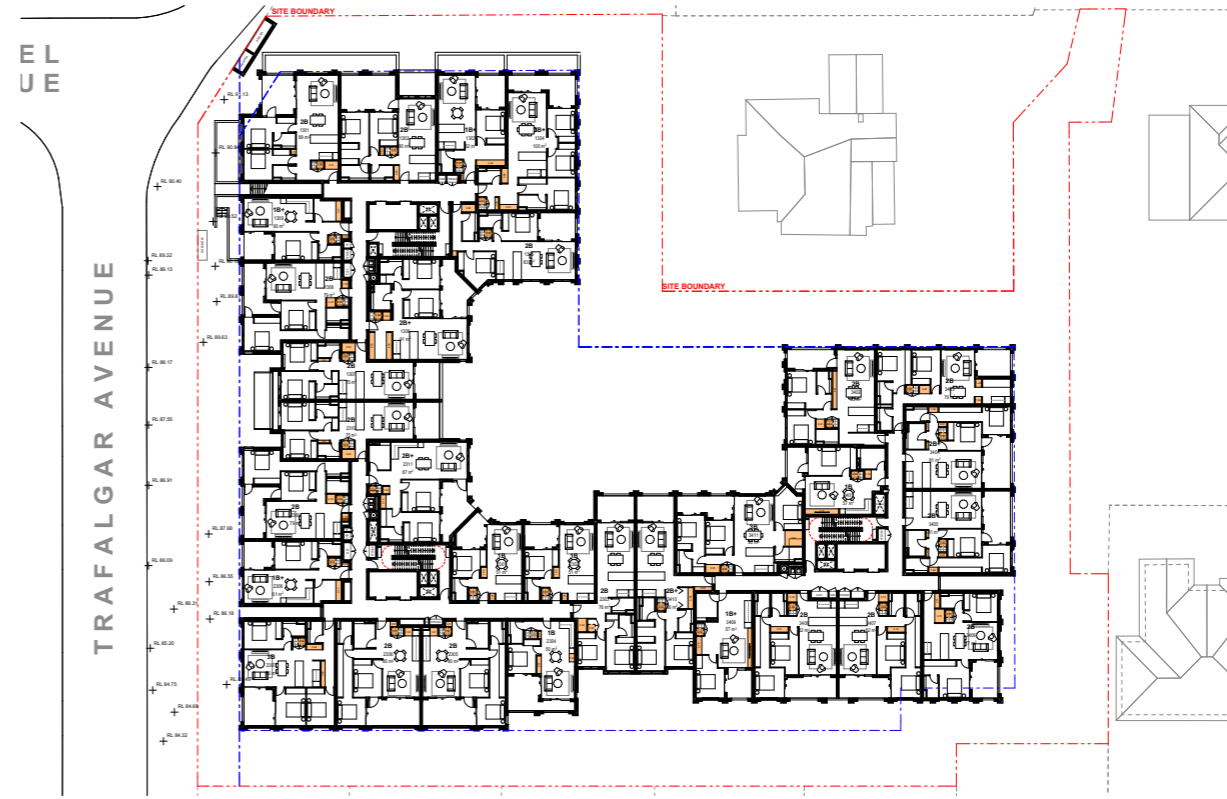
1:350



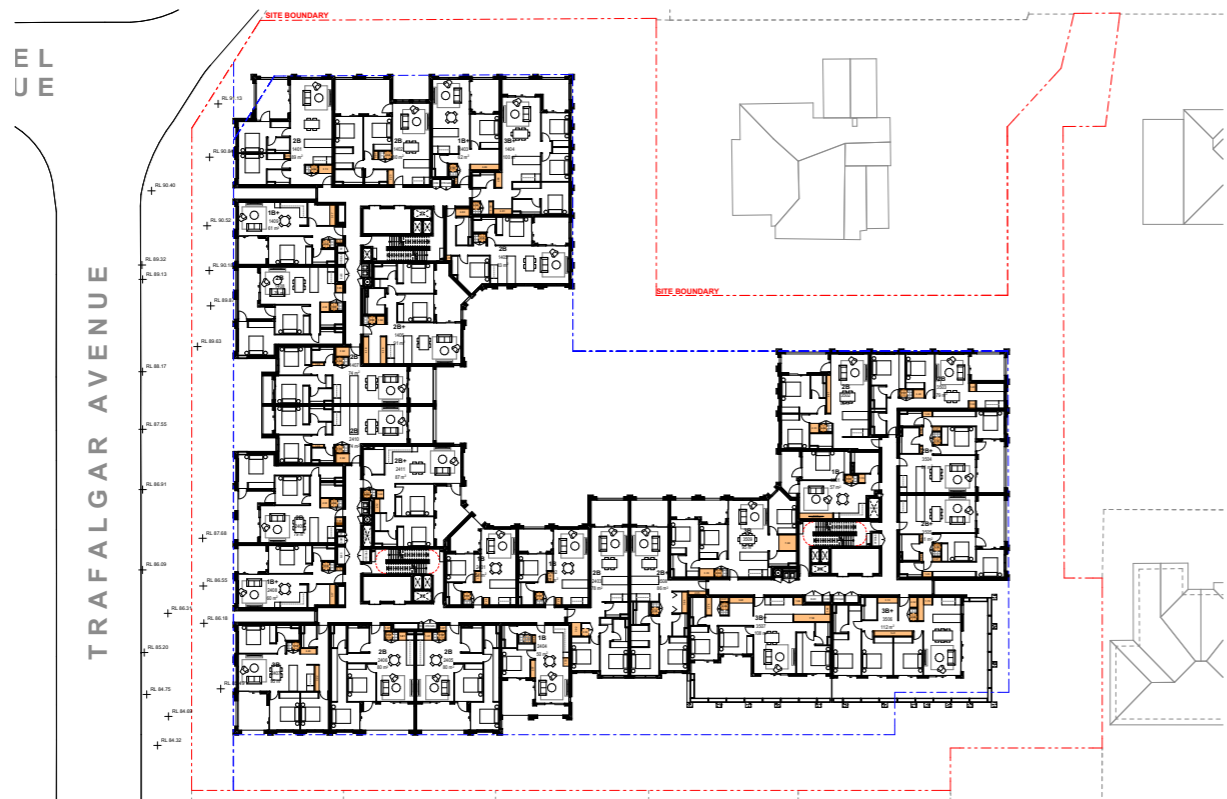
STORAGE LOCATION



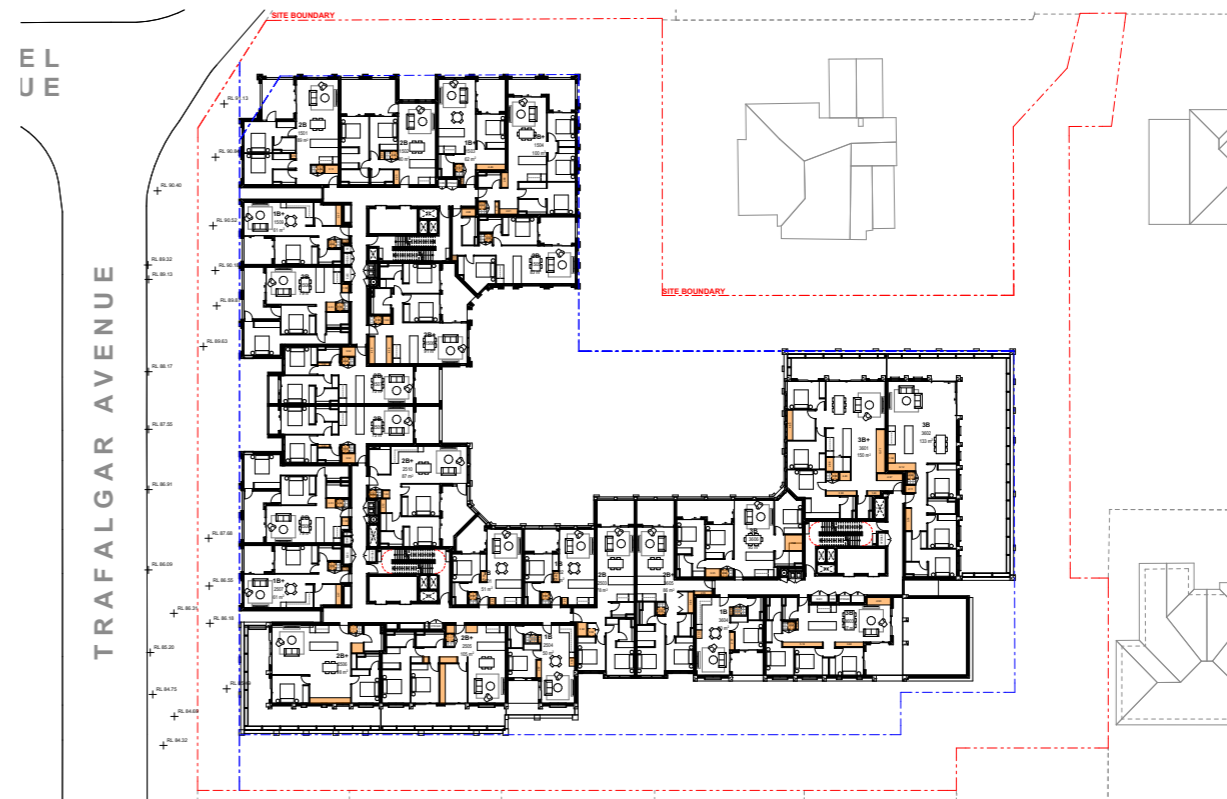
2 UPPER GROUND LEVEL 1:350



4 LEVEL 01 1:350

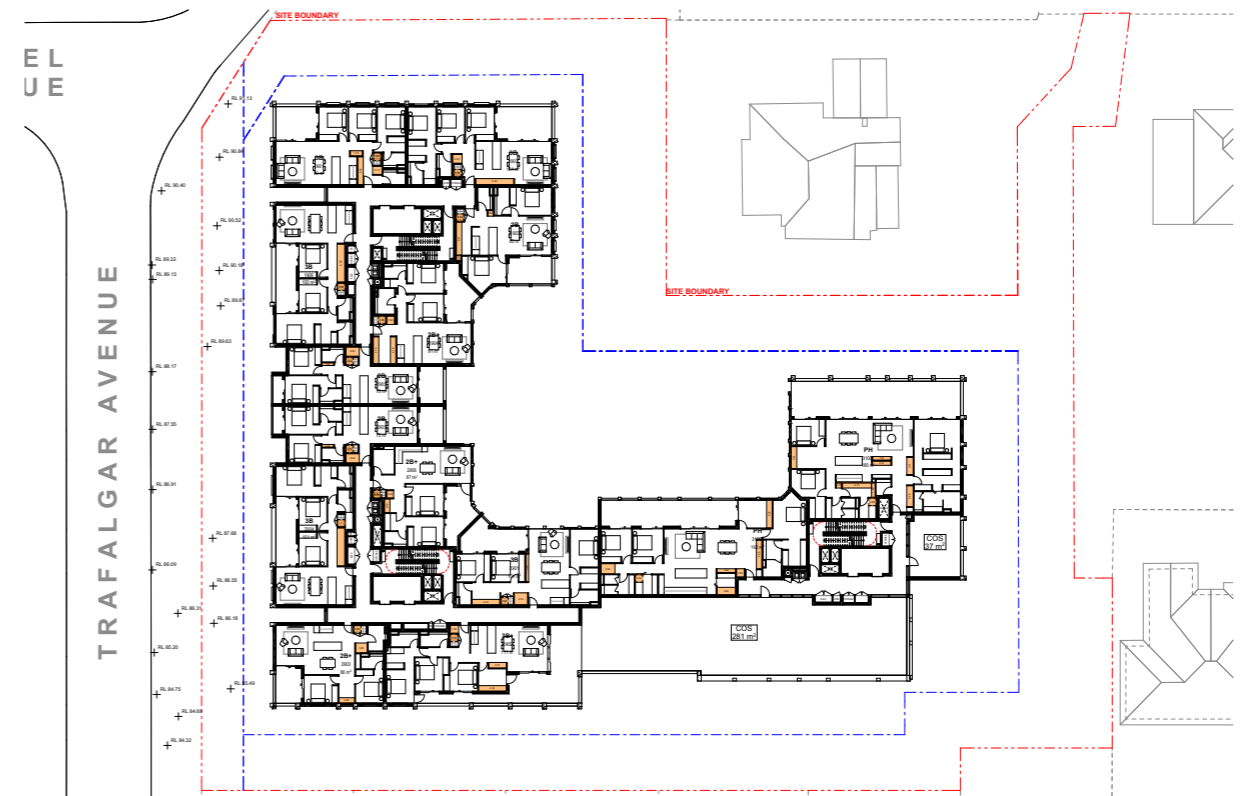
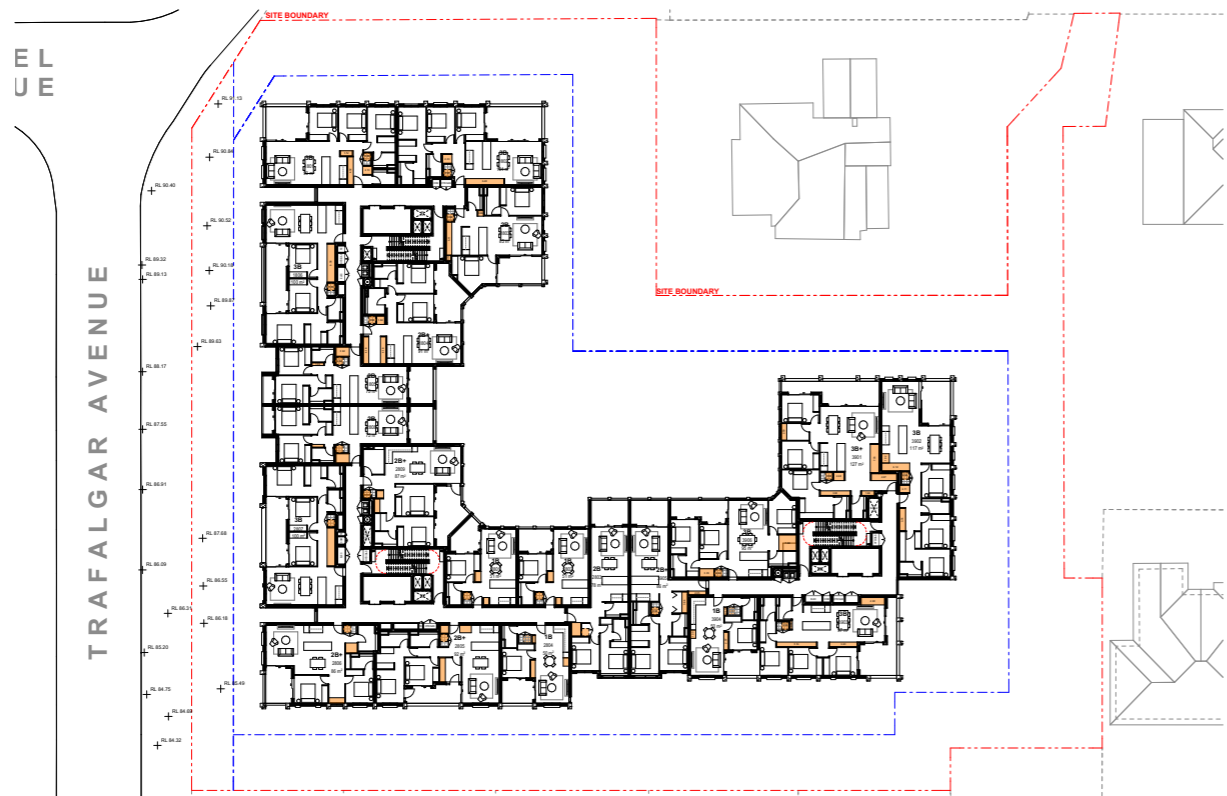
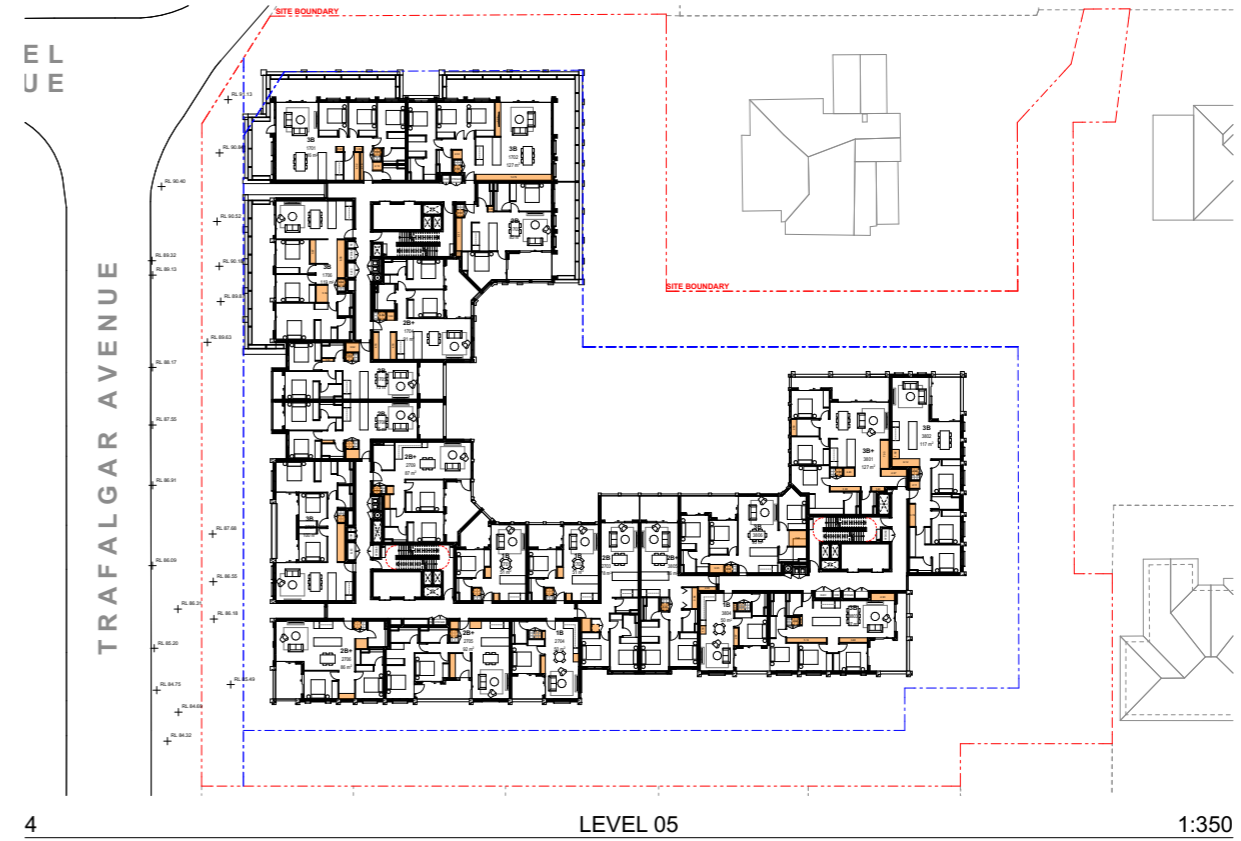
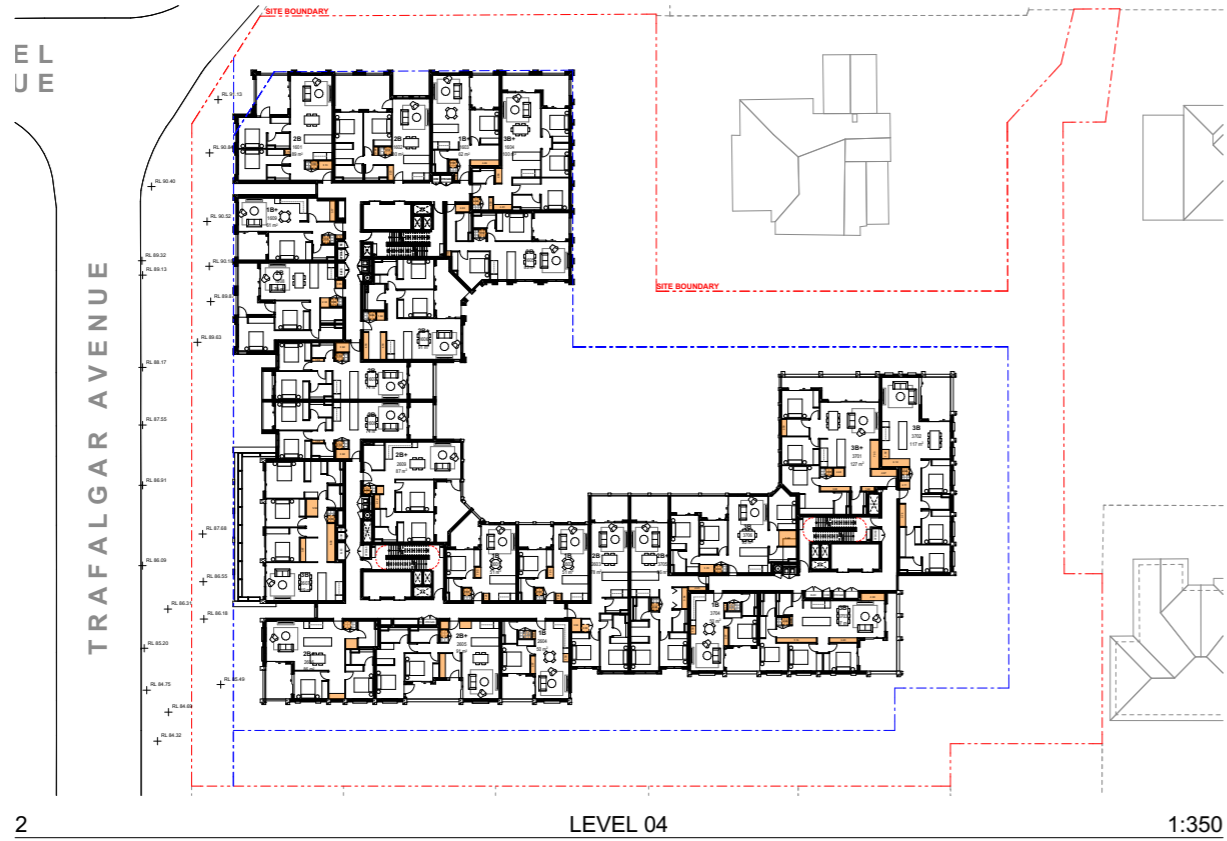


6 LEVEL 02 1:350

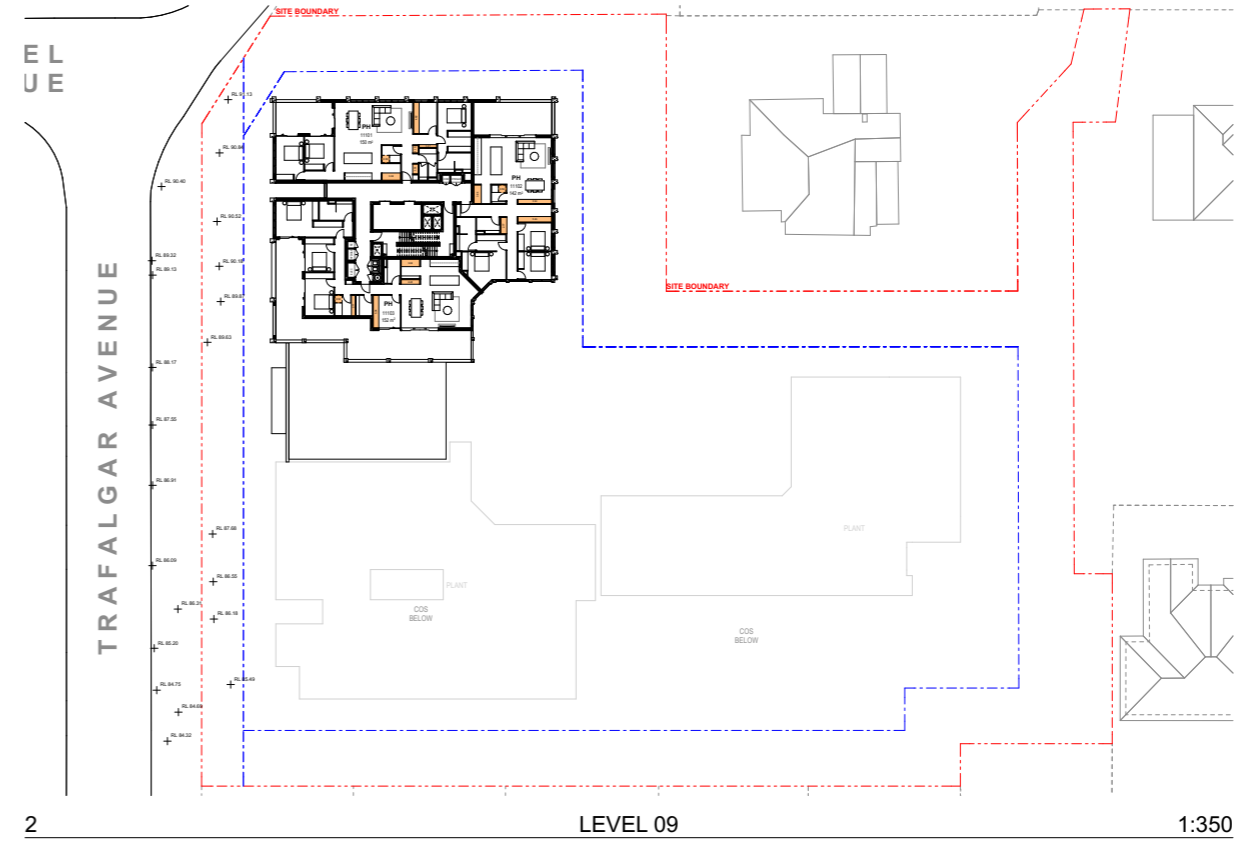
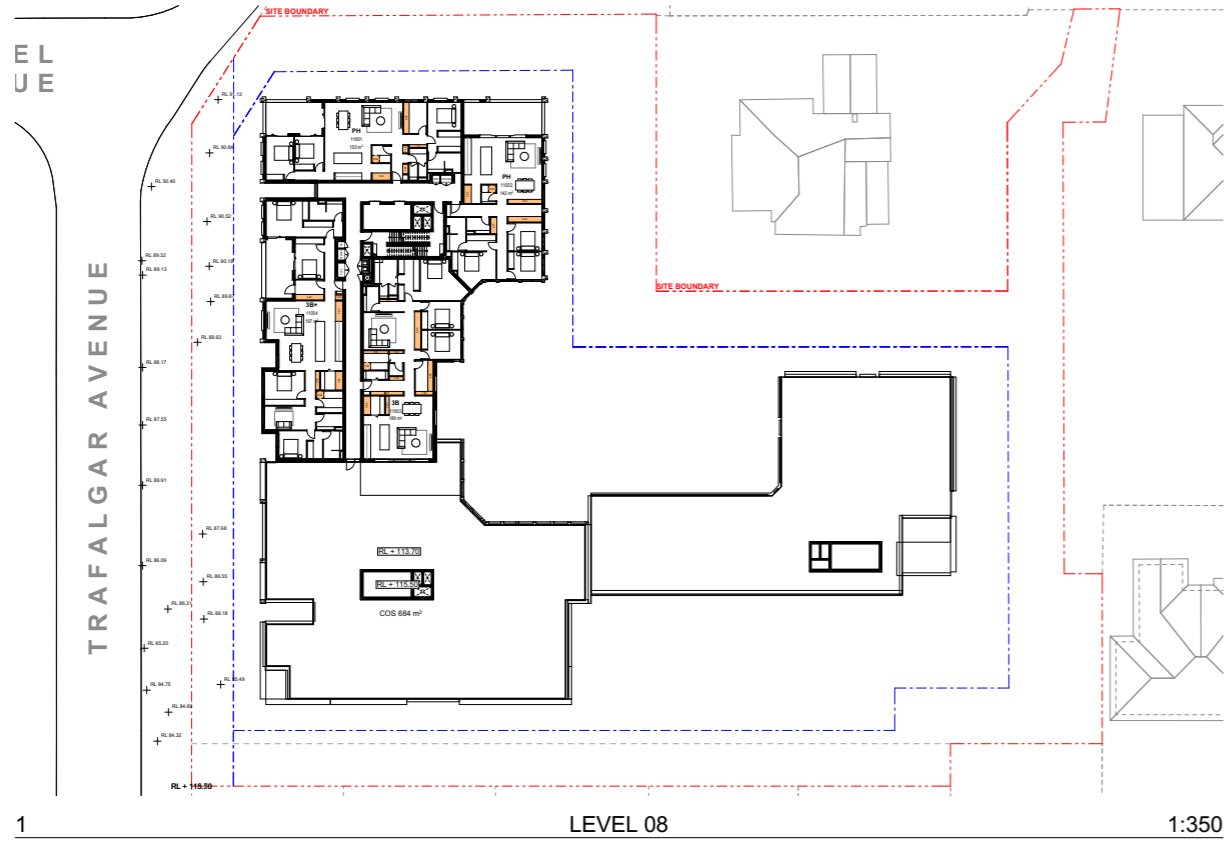


8 LEVEL 03 1:350

STORAGE LOCATION



STORAGE LOCATION



STORAGE SCHEDULE

Home Story	Unit Number	Related Zone Name	Internal Storage	External Storage	Total
LOWER GROUND LEVEL	3101	2B	4.2	4.2	8.4
	3102	2B	4.2	4.2	8.4
	3103	3B	10.24	5.04	15.28
	3104	3B	17.96	5.04	23
	3105	1B	7.95	3.15	11.1
	3106	2B	19.86	4.2	24.06
GROUND LEVEL	1101	2B	2.59	4.2	6.79
	1102	2B	13.4	4.2	17.6
	2101	2B	4.14	4.2	8.34
	2102	1B	3.75	3.15	6.9
	2103	1B	3.75	3.15	6.9
	2104	2B	4.5	4.2	8.7
	2105	1B	5.16	3.15	8.31
	3201	1B	7.5	3.15	10.65
	3202	2B	7.32	4.2	11.52
	3203	2B	5.8	4.2	10
	3204	2B	4.2	4.2	8.4
	3205	2B	4.2	4.2	8.4
	3206	2B	6.39	4.2	10.59
	3207	2B	5.65	4.2	9.85
	3208	2B	5.65	4.2	9.85
	3209	1B	7.95	3.15	11.1
	3210	3B	11.23	5.04	16.27
	3211	1B	7.51	3.15	10.66
UPPER GROUND LEVEL	1201	2B	4.18	4.2	8.38
	1202	3B	5.84	5.04	10.88
	1203	3B	5.48	5.04	10.52
	2201	2B	4.14	4.2	8.34
	2202	1B	3.75	3.15	6.9
	2203	1B	3.75	3.15	6.9
	2204	1B	5.16	3.15	8.31
	2205	2B	3.46	4.2	7.66
	2206	2B	3.46	4.2	7.66
	2207	3B	6.08	5.04	11.12
	2208	1B	4.51	3.15	7.66
	2209	3B	5.84	5.04	10.88
	3301	1B	7.5	3.15	10.65
	3302	2B	7.32	4.2	11.52
	3303	2B	5.8	4.2	10
	3304	2B	4.2	4.2	8.4
	3305	2B	4.2	4.2	8.4
	3306	2B	6.39	4.2	10.59
3307	2B	5.65	4.2	9.85	
3308	2B	5.65	4.2	9.85	
3309	1B	7.95	3.15	11.1	
3310	1B	6.81	3.15	9.96	
3311	1B	4.04	3.15	7.19	
3312	3B	11.61	5.04	16.65	
LEVEL 01	1301	2B	4.5	4.2	8.7
	1302	2B	3.78	4.2	7.98
	1303	1B	5.62	3.15	8.77
	1304	3B	7.37	5.04	12.41
	1305	2B	4.18	4.2	8.38
	1306	2B	10.78	4.2	14.98
	1307	2B	5.52	4.2	9.72
	1308	2B	4.46	4.2	8.66
	1309	1B	4.51	3.15	7.66
	2301	1B	3.75	3.15	6.9
	2302	1B	3.75	3.15	6.9
	2303	2B	4.5	4.2	8.7
	2304	1B	5.16	3.15	8.31
	2305	2B	3.46	4.2	7.66
	2306	2B	3.46	4.2	7.66
	2307	3B	6.08	5.04	11.12
	2308	1B	4.51	3.15	7.66
	2309	2B	4.46	4.2	8.66
2310	2B	5.52	4.2	9.72	
2311	2B	4.14	4.2	8.34	
3401	1B	7.5	3.15	10.65	
3402	2B	7.32	4.2	11.52	
3403	2B	5.8	4.2	10	
3404	2B	4.2	4.2	8.4	
3405	2B	4.2	4.2	8.4	
3406	2B	6.39	4.2	10.59	
3407	2B	5.65	4.2	9.85	
3408	2B	5.65	4.2	9.85	

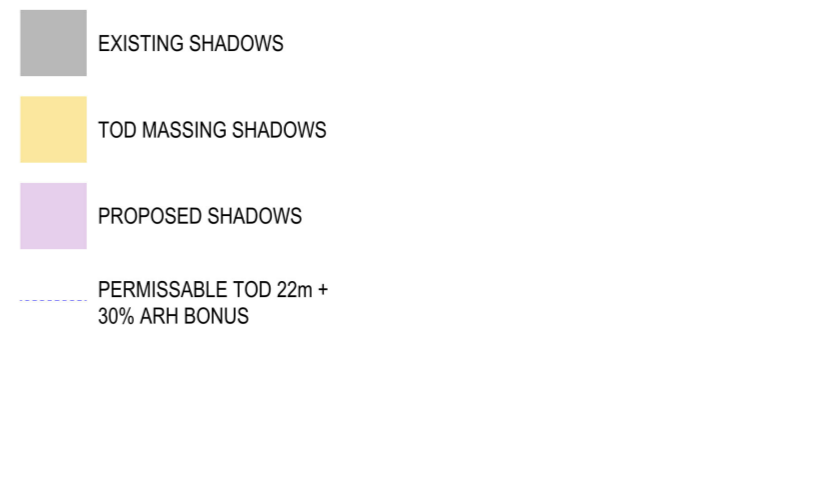
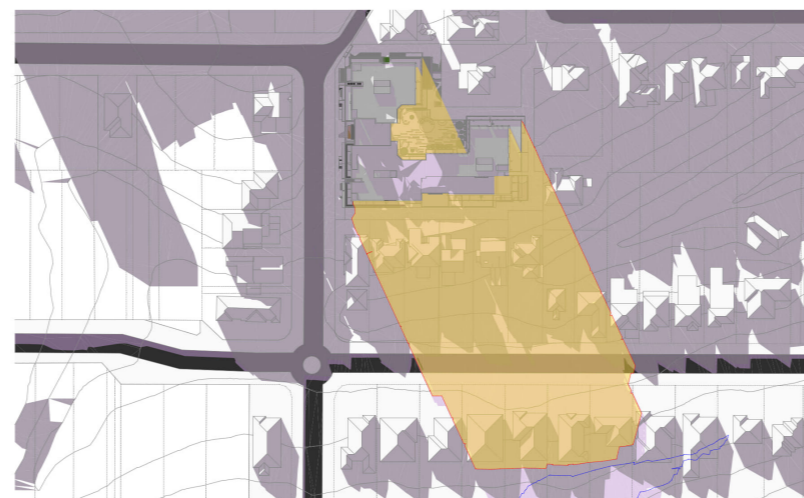
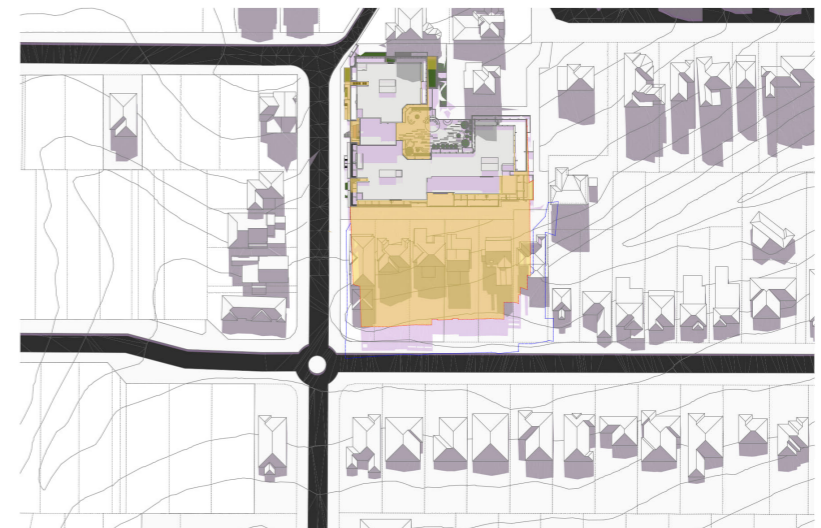
Home Story	Unit Number	Related Zone Name	Internal Storage	External Storage	Total
LEVEL 02	1401	2B	4.5	4.2	8.7
	1402	2B	3.78	4.2	7.98
	1403	1B	5.62	3.15	8.77
	1404	3B	7.37	5.04	12.41
	1405	2B	4.18	4.2	8.38
	1406	2B	10.78	4.2	14.98
	1407	2B	5.52	4.2	9.72
	1408	2B	4.46	4.2	8.66
	1409	1B	4.51	3.15	7.66
	2401	1B	3.75	3.15	6.9
	2401	2B	4.14	4.2	8.34
	2402	1B	3.75	3.15	6.9
	2403	2B	4.5	4.2	8.7
	2404	1B	5.16	3.15	8.31
	2405	2B	3.46	4.2	7.66
	2406	2B	3.46	4.2	7.66
	2407	3B	6.08	5.04	11.12
	2408	1B	4.51	3.15	7.66
2409	2B	4.46	4.2	8.66	
2410	2B	5.52	4.2	9.72	
3501	1B	7.5	3.15	10.65	
3502	2B	7.32	4.2	11.52	
3503	2B	5.8	4.2	10	
3504	2B	4.2	4.2	8.4	
3505	2B	4.2	4.2	8.4	
3506	3B	16.44	5.04	21.48	
3507	3B	18.78	5.04	23.82	
3508	2B	6.27	4.2	10.47	
3509	3B	11.61	5.04	16.65	
LEVEL 03	1501	2B	4.5	4.2	8.7
	1502	2B	3.78	4.2	7.98
	1503	1B	5.62	3.15	8.77
	1504	3B	7.37	5.04	12.41
	1505	2B	4.18	4.2	8.38
	1506	2B	10.78	4.2	14.98
	1507	2B	5.52	4.2	9.72
	1508	2B	4.46	4.2	8.66
	1509	1B	4.51	3.15	7.66
	2501	1B	3.75	3.15	6.9
	2501	2B	4.14	4.2	8.34
	2502	1B	3.75	3.15	6.9
	2503	2B	4.5	4.2	8.7
	2504	1B	5.16	3.15	8.31
	2505	2B	8.56	4.2	12.76
	2506	2B	6.28	4.2	10.48
	2507	1B	4.51	3.15	7.66
	2508	2B	4.46	4.2	8.66
2509	2B	5.52	4.2	9.72	
3601	3B	31.88	5.04	36.92	
3602	3B	14.47	5.04	19.51	
3603	3B	14.8	5.04	19.84	
3604	1B	5.16	3.15	8.31	
3605	2B	6.27	4.2	10.47	
3606	3B	11.61	5.04	16.65	
LEVEL 04	1601	2B	4.5	4.2	8.7
	1602	2B	3.78	4.2	7.98
	1603	1B	5.62	3.15	8.77
	1604	3B	7.37	5.04	12.41
	1605	2B	4.18	4.2	8.38
	1606	2B	10.78	4.2	14.98
	1607	2B	5.52	4.2	9.72
	1608	2B	4.46	4.2	8.66
	1609	1B	4.51	3.15	7.66
	2601	1B	3.75	3.15	6.9
	2601	2B	4.14	4.2	8.34
	2602	1B	3.75	3.15	6.9
	2603	2B	4.5	4.2	8.7
	2604	1B	5.16	3.15	8.31
	2605	2B	14.67	4.2	18.87
	2606	2B	10.18	4.2	14.38
	2607	3B	21.29	5.04	26.33
	2608	2B	5.52	4.2	9.72
3701	3B	23.23	5.04	28.27	
3702	3B	14.47	5.04	19.51	
3703	3B	14.8	5.04	19.84	
3704	1B	5.16	3.15	8.31	

Home Story	Unit Number	Related Zone Name	Internal Storage	External Storage	Total	
LEVEL 05	1701	3B	11.17	5.04	16.21	
	1702	3B	20.96	5.04	26	
	1703	2B	7.27	4.2	11.47	
	1704	2B	10.78	4.2	14.98	
	1705	2B	5.52	4.2	9.72	
	1706	3B	21.29	5.04	26.33	
	2701	1B	3.75	3.15	6.9	
	2702	1B	3.75	3.15	6.9	
	2703	2B	4.5	4.2	8.7	
	2704	1B	5.16	3.15	8.31	
	2705	2B	8.56	4.2	12.76	
	2706	2B	6.28	4.2	10.48	
	2707	3B	8.96	5.04	14	
	2708	2B	5.52	4.2	9.72	
	2709	2B	4.14	4.2	8.34	
	3801	3B	23.23	5.04	28.27	
	3802	3B	14.47	5.04	19.51	
	3803	3B	14.8	5.04	19.84	
3804	1B	5.16	3.15	8.31		
3805	2B	6.27	4.2	10.47		
3806	3B	11.61	5.04	16.65		
LEVEL 06	1801	3B	8.75	5.04	13.79	
	1802	3B	9.31	5.04	14.35	
	1803	2B	7.27	4.2	11.47	
	1804	2B	10.78	4.2	14.98	
	1805	2B	5.52	5.04	10.56	
	1806	3B	8.96	5.04	14	
	2801	1B	3.75	3.15	6.9	
	2801	2B	4.14	4.2	8.34	
	2802	1B	3.75	3.15	6.9	
	2803	2B	4.5	4.2	8.7	
	2804	1B	5.16	3.15	8.31	
	2805	2B	8.56	4.2	12.76	
	2806	2B	6.28	4.2	10.48	
	2807	3B	8.96	5.04	14	
	2808	2B	5.52	4.2	9.72	
	3901	3B	23.23	5.04	28.27	
	3902	3B	14.47	5.04	19.51	
	3903	3B	14.8	5.04	19.84	
3904	1B	5.16	3.15	8.31		
3905	2B	6.27	4.2	10.47		
3906	3B	11.61	5.04	16.65		
LEVEL 07	1901	3B	8.75	5.04	13.79	
	1902	3B	9.31	5.04	14.35	
	1903	2B	7.27	4.2	11.47	
	1904	2B	10.78	4.2	14.98	
	1905	2B	5.52	4.2	9.72	
	1906	3B	8.96	5.04	14	
	2901	3B	11.58	5.04	16.62	
	2902	3B	9.47	5.04	14.51	
	2903	2B	6.28	4.2	10.48	
	2904	3B	8.96	5.04	14	
	2905	2B	5.52	4.2	9.72	
	2906	2B	4.14	4.2	8.34	
	31001	PH	21.33	5.04	26.37	
	31002	PH	20.92	5.04	25.96	
	LEVEL 08	11001	PH	13.27	5.04	18.31
		11002	PH	16.39	5.04	21.43
		11003	3B	28.56	5.04	33.6
		11004	3B	16.32	5.04	21.36
LEVEL 09	11101	PH	13.27	5.04	18.31	
	11102	PH	16.39	5.04	21.43	
	11103	PH	13.97	5.04	19.01	

HEIGHT PLANE



SHADOW DIAGRAMS



- EXISTING SHADOWS
- TOD MASSING SHADOWS
- PROPOSED SHADOWS
- PERMISSABLE TOD 22m + 30% ARH BONUS

SUN EYE VIEW DIAGRAMS



01 9 am 1:500



02 10 am 1:500



03 11 am 1:500



04 12 pm 1:500

SUN EYE VIEW DIAGRAMS



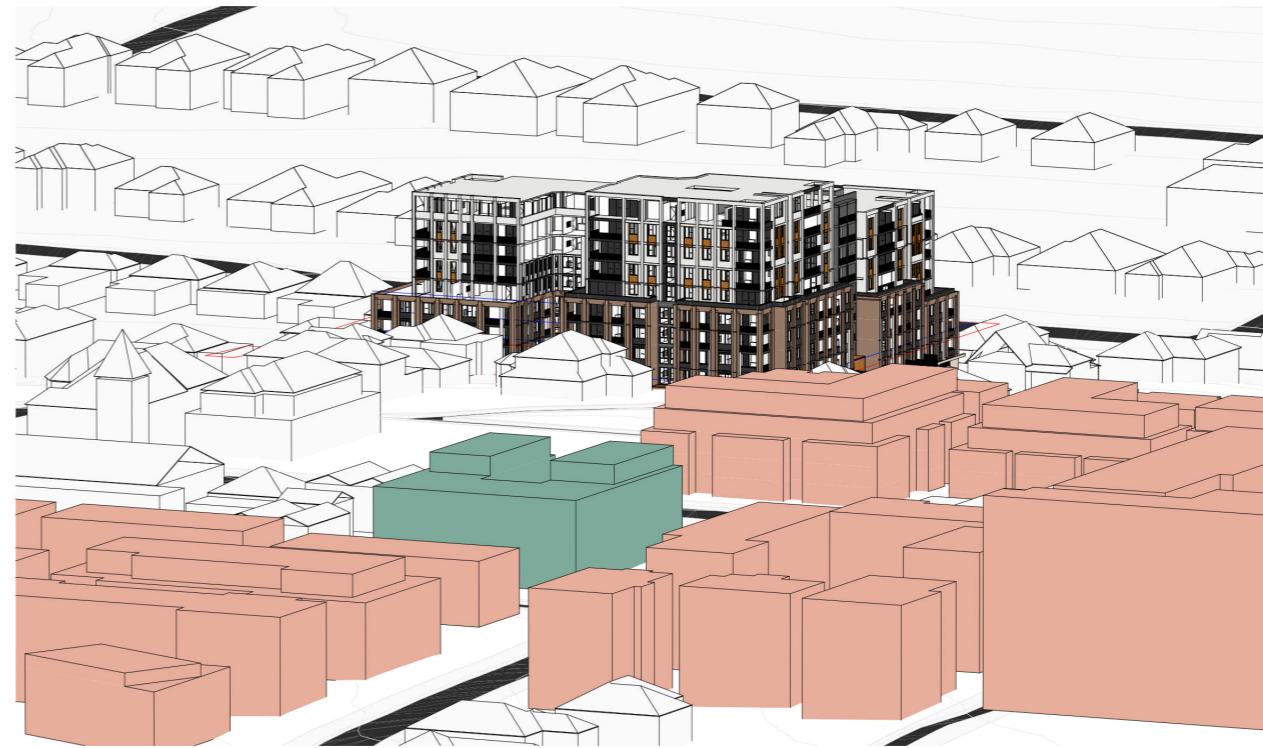
01 1 pm 1:500



02 2 pm 1:500



03 3 pm 1:500



04 4 pm 1:500

SUN EYE VIEW DIAGRAMS



01

1 pm

1:500



02

2 pm

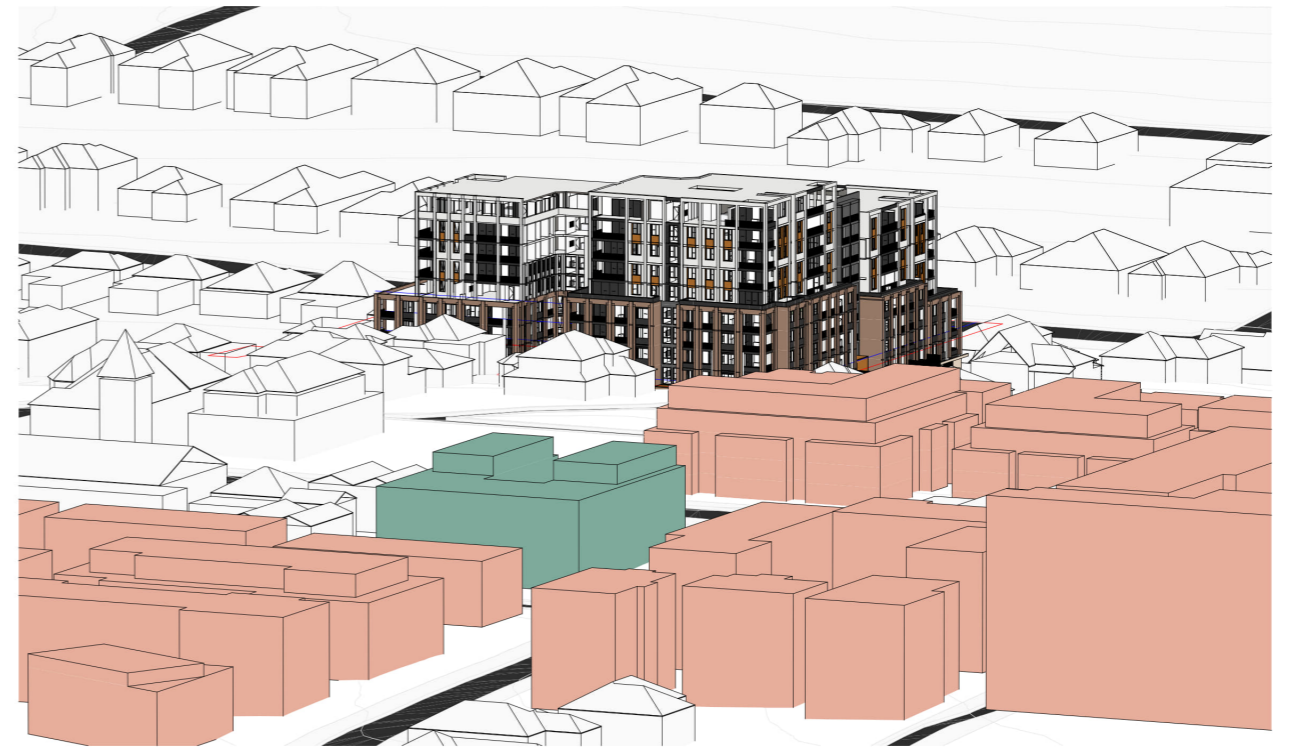
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03

3 pm

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04

4 pm

1:500

UNIT MIX SUMMARY

Level	Apartment Matrix					
	Unit No.	Type	Solar	Cross Vent	ARH	
LOWER GROUND LEVEL	3101	2B+	Yes	No	Market	
	3102	2B+	Yes	No	Market	
	3103	3B+	Yes	Yes	Market	
	3104	3B+	No Solar	No	Market	
	3105	1B+	No Solar	No	Market	
	3106	2B+	No Solar	No	Market	
GROUND LEVEL	1101	2B	Yes	Yes	Market	
	1102	2B	-	No	Market	
	2101	2B+	Yes	No	Affordable	
	2102	1B	Yes	No	Affordable	
	2103	1B	Yes	No	Affordable	
	2104	2B	Yes	Yes	Affordable	
	2105	1B	No Solar	Yes	Market	
	3201	1B	No Solar	No	Market	
	3202	2B	Yes	Yes	Market	
	3203	2B	Yes	Yes	Market	
	3204	2B+	Yes	No	Market	
	3205	2B+	Yes	No	Market	
	3206	2B	Yes	Yes	Market	
	3207	2B	No Solar	No	Market	
	3208	2B	No Solar	No	Market	
	3209	1B+	No Solar	Yes	Market	
	3210	3B+	Yes	Yes	Market	
	3211	1B	Yes	No	Market	
	UPPER GROUND LEVEL	1201	2B	Yes	Yes	Market
		1202	3B+	-	Yes	Market
1203		3B	-	Yes	Market	
2201		2B+	Yes	Yes	Market	
2202		1B	Yes	No	Affordable	
2203		1B	Yes	No	Affordable	
2204		1B	-	Yes	Market	
2205		2B	No Solar	Yes	Affordable	
2206		2B	No Solar	No	Affordable	
2207		3B	Yes (9 to 4)	Yes	Affordable	
2208		1B+	Yes (9 to 4)	No	Market	
2209		3B+	-	Yes	Market	
3301		1B	No Solar	No	Market	
3302		2B	Yes	Yes	Market	
3303		2B	Yes	Yes	Market	
3304		2B+	Yes	No	Market	
3305		2B+	Yes	No	Market	
3306		2B	Yes	Yes	Market	
3307		2B	No Solar	No	Market	
3308		2B	No Solar	No	Market	
3309		1B+	No Solar	Yes	Market	
3310		1B+	No Solar	No	Market	
3311		1B+	Yes	No	Affordable	
3312		3B	Yes	No	Market	
LEVEL 01		1301	2B	Yes	Yes	Market
		1302	2B	Yes	No	Market
		1303	1B+	Yes	Yes	Market
		1304	3B+	Yes	Yes	Market
	1305	2B	Yes	Yes	Market	
	1306	2B+	-	Yes	Market	
	1307	2B	Yes	Yes	Market	
	1308	2B	-	Yes	Market	
	1309	1B+	Yes (9 to 4)	No	Market	
	2301	1B	Yes	No	Market	
	2302	1B	Yes	No	Affordable	
	2303	2B	Yes	Yes	Affordable	
	2304	1B	No Solar	Yes	Market	
	2305	2B	No Solar	Yes	Affordable	
	2306	2B	No Solar	No	Affordable	
	2307	3B	Yes (9 to 4)	Yes	Affordable	
	2308	1B+	Yes (9 to 4)	No	Market	
	2309	2B	-	Yes	Market	
	2310	2B	Yes	Yes	Market	
	2311	2B+	Yes	Yes	Market	
	3401	1B	No Solar	No	Market	
	3402	2B	Yes	Yes	Market	
	3403	2B	Yes	Yes	Market	
	3404	2B+	Yes	No	Market	

Level	Apartment Matrix				
	Unit No.	Type	Solar	Cross Vent	ARH
LEVEL 02	3405	2B+	Yes	No	Market
	3406	2B	Yes	Yes	Market
	3407	2B	No Solar	No	Market
	3408	2B	No Solar	No	Market
	3409	1B+	No Solar	Yes	Market
	3410	2B+	Yes	Yes	Market
	3411	3B	Yes	No	Market
	1401	2B	Yes	Yes	Market
	1402	2B	Yes	No	Market
	1403	1B+	Yes	Yes	Market
	1404	3B+	Yes	Yes	Market
	1405	2B	Yes	Yes	Market
	1406	2B+	-	Yes	Market
	1407	2B	Yes	Yes	Market
	1408	2B	-	Yes	Market
	1409	1B+	Yes (9 to 4)	No	Market
	2401	1B	Yes	No	Market
	2402	1B	Yes	No	Affordable
	2403	2B	Yes	Yes	Affordable
	2404	1B	No Solar	Yes	Affordable
2405	2B	No Solar	Yes	Affordable	
2406	2B	No Solar	No	Affordable	
2407	3B	Yes (9 to 4)	Yes	Market	
2408	1B+	Yes (9 to 4)	No	Market	
2409	2B	-	Yes	Affordable	
2410	2B	Yes	Yes	Market	
2411	2B+	Yes	Yes	Market	
3501	1B	No Solar	No	Market	
3502	2B	Yes	Yes	Market	
3503	2B	Yes	Yes	Market	
3504	2B+	Yes	No	Market	
3505	2B+	Yes	Yes	Market	
3506	3B+	Yes	Yes	Market	
3507	3B+	No Solar	No	Market	
3508	2B+	Yes	Yes	Market	
3509	3B	Yes	No	Market	
LEVEL 03	1501	2B	Yes	Yes	Market
	1502	2B	Yes	No	Market
	1503	1B+	Yes	Yes	Market
	1504	3B+	Yes	Yes	Market
	1505	2B	Yes	Yes	Market
	1506	2B+	-	Yes	Market
	1507	2B	Yes	Yes	Market
	1508	2B	-	Yes	Market
	1509	1B+	Yes (9 to 4)	No	Market
	2501	1B	Yes	No	Market
	2502	1B	Yes	No	Market
	2503	2B	Yes	Yes	Affordable
	2504	1B	No Solar	Yes	Affordable
	2505	2B+	No Solar	No	Affordable
	2506	2B+	Yes (9 to 4)	Yes	Affordable
	2507	1B+	Yes (9 to 4)	No	Market
	2508	2B	-	Yes	Market
	2509	2B	Yes	Yes	Market
	2510	2B+	Yes	Yes	Market
	3601	3B+	Yes	Yes	Market
3602	3B	Yes	Yes	Market	
3603	3B	Yes	Yes	Market	
3604	1B	No Solar	No	Market	
3605	2B+	Yes	Yes	Market	
3606	3B	Yes	No	Market	
LEVEL 04	1601	2B	Yes	Yes	Market
	1602	2B	Yes	No	Market
	1603	1B+	Yes	Yes	Market
	1604	3B+	Yes	Yes	Market
	1605	2B	Yes	Yes	Market
	1606	2B+	-	Yes	Market
	1607	2B	Yes	Yes	Market
	1608	2B	-	Yes	Market
	1609	1B+	Yes (9 to 4)	No	Market
	2601	1B	Yes	No	Market
2602	1B	Yes	No	Market	
2603	2B	Yes	Yes	Market	
2604	1B	No Solar	Yes	Market	

Level	Apartment Matrix				
	Unit No.	Type	Solar	Cross Vent	ARH
LEVEL 05	2605	2B+	No Solar	No	Market
	2606	2B+	Yes (9 to 4)	Yes	Market
	2607	3B	Yes (9 to 4)	No	Market
	2608	2B	Yes	Yes	Market
	2609	2B+	Yes	Yes	Market
	3701	3B+	Yes	Yes	Market
	3702	3B	Yes	Yes	Market
	3703	3B	Yes	Yes	Market
	3704	1B	No Solar	No	Market
	3705	2B+	Yes	Yes	Market
	3706	3B	Yes	No	Market
	1701	3B	Yes	Yes	Market
	1702	3B	Yes	Yes	Market
	1703	2B	Yes	Yes	Market
	1704	2B+	-	Yes	Market
	1705	2B	Yes	Yes	Market
	1706	3B	Yes (9 to 4)	No	Market
	2701	1B	Yes	No	Market
	2702	1B	Yes	No	Market
	2703	2B	Yes	Yes	Market
2704	1B	No Solar	Yes	Market	
2705	2B+	No Solar	No	Market	
2706	2B+	Yes (9 to 4)	Yes	Market	
2707	3B	Yes (9 to 4)	No	Market	
2708	2B	Yes	Yes	Market	
2709	2B+	Yes	Yes	Market	
3801	3B+	Yes	Yes	Market	
3802	3B	Yes	Yes	Market	
3803	3B	Yes	Yes	Market	
3804	1B	No Solar	No	Market	
3805	2B+	Yes	Yes	Market	
3806	3B	Yes	No	Market	
LEVEL 06	1801	3B	Yes	Yes	Market
	1802	3B	Yes	Yes	Market
	1803	2B	Yes	Yes	Market
	1804	2B+	-	Yes	Market
	1805	2B	Yes	Yes	Market
	1806	3B	Yes (9 to 4)	No	Market
	2801	1B	Yes	No	Market
	2802	1B	Yes	No	Market
	2803	2B	Yes	Yes	Market
	2804	1B	No Solar	Yes	Market
2805	2B+	No Solar	No	Market	
2806	2B+	Yes (9 to 4)	Yes	Market	
2807	3B	Yes (9 to 4)	No	Market	
2808	2B	Yes	Yes	Market	
2809	2B+	Yes	Yes	Market	
3901	3B+	Yes	Yes	Market	
3902	3B	Yes	Yes	Market	
3903	3B	Yes	Yes	Market	
3904	1B	No Solar	No	Market	
3905	2B+	Yes	Yes	Market	
3906	3B	Yes	No	Market	
LEVEL 07	1901	3B	Yes	Yes	Market
	1902	3B	Yes	Yes	Market
	1903	2B	Yes	Yes	Market
	1904	2B+	-	Yes	Market
	1905	2B	Yes	Yes	Market
	1906	3B	Yes (9 to 4)	No	Market
	2901	3B	Yes	No	Market
	2902	3B+	Yes	Yes	Market
	2903	2B+	Yes	Yes	Market
	2904	3B	Yes	No	Market
2905	2B	Yes	Yes	Market	
2906	2B+	Yes	Yes	Market	
31001	PH	Yes	Yes	Market	
31002	PH	Yes	Yes	Market	
LEVEL 08	11001	PH	Yes	Yes	Market
	11002	PH	Yes	Yes	Market
	11003	3B	Yes	Yes	Market
LEVEL 09	11004	3B+	Yes	Yes	Market
	11101	PH	Yes	Yes	Market
	11102	PH	Yes	Yes	Market
11103	PH	Yes	Yes	Market	

COMPLIANCE MATRIX

13688 Compliance Schedule													
Level	Unit No.	Type	Apartment Area (m ²)	Maximum Habitable Room Depth	Bedroom Sizes	Living Room Sizes	Balcony/POS Area (m ²)	Min Size Compliant	Solar	Cross Vent	Storage Min. Vol	ARH	
LEVEL 06	3805	2B+	86	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	Yes	Yes	Compliant to ADG	Market	
	3806	3B	95	Compliant to ADG	Compliant to ADG	Compliant to ADG	12	Yes	Yes	No	Compliant to ADG	Market	
	1801	3B	99	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes	Yes	Compliant to ADG	Market	
	1802	3B	104	Compliant to ADG	Compliant to ADG	Compliant to ADG	20	Yes	Yes	Yes	Compliant to ADG	Market	
	1803	2B	85	Compliant to ADG	Compliant to ADG	Compliant to ADG	13	Yes	Yes	Yes	Compliant to ADG	Market	
	1804	2B+	91	Compliant to ADG	Compliant to ADG	Compliant to ADG	14	Yes	-	Yes	Compliant to ADG	Market	
	1805	2B	75	Compliant to ADG	Compliant to ADG	Compliant to ADG	13	Yes	Yes	Yes	Compliant to ADG	Market	
	1806	3B	100	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes (9 to 4)	No	Compliant to ADG	Market	
	2801	1B	51	Compliant to ADG	Compliant to ADG	Compliant to ADG	24	Yes	Yes	No	Compliant to ADG	Market	
	2802	1B	51	Compliant to ADG	Compliant to ADG	Compliant to ADG	8	Yes	Yes	No	Compliant to ADG	Market	
	2803	2B	78	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	Yes	Yes	Compliant to ADG	Market	
	2804	1B	50	Compliant to ADG	Compliant to ADG	Compliant to ADG	8	Yes	No Solar	Yes	Compliant to ADG	Market	
	2805	2B+	92	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	No Solar	No	Compliant to ADG	Market	
	2806	2B+	86	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	Yes (9 to 4)	Yes	Compliant to ADG	Market	
	2807	3B	100	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes (9 to 4)	No	Compliant to ADG	Market	
	2808	2B	75	Compliant to ADG	Compliant to ADG	Compliant to ADG	13	Yes	Yes	Yes	Compliant to ADG	Market	
	2809	2B+	87	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes	Yes	Compliant to ADG	Market	
	3901	3B+	127	Compliant to ADG	Compliant to ADG	Compliant to ADG	20	Yes	Yes	Yes	Compliant to ADG	Market	
	3902	3B	117	Compliant to ADG	Compliant to ADG	Compliant to ADG	14	Yes	Yes	Yes	Compliant to ADG	Market	
	3903	3B	97	Compliant to ADG	Compliant to ADG	Compliant to ADG	18	Yes	Yes	Yes	Compliant to ADG	Market	
3904	1B	50	Compliant to ADG	Compliant to ADG	Compliant to ADG	8	Yes	No Solar	No	Compliant to ADG	Market		
3905	2B+	86	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	Yes	Yes	Compliant to ADG	Market		
3906	3B	95	Compliant to ADG	Compliant to ADG	Compliant to ADG	12	Yes	Yes	No	Compliant to ADG	Market		
LEVEL 07	1901	3B	99	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes	Yes	Compliant to ADG	Market	
	1902	3B	104	Compliant to ADG	Compliant to ADG	Compliant to ADG	20	Yes	Yes	Yes	Compliant to ADG	Market	
	1903	2B	85	Compliant to ADG	Compliant to ADG	Compliant to ADG	13	Yes	Yes	Yes	Compliant to ADG	Market	
	1904	2B+	91	Compliant to ADG	Compliant to ADG	Compliant to ADG	14	Yes	-	Yes	Compliant to ADG	Market	
	1905	2B	75	Compliant to ADG	Compliant to ADG	Compliant to ADG	13	Yes	Yes	Yes	Compliant to ADG	Market	
	1906	3B	100	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes (9 to 4)	No	Compliant to ADG	Market	
	2901	3B	104	Compliant to ADG	Compliant to ADG	Compliant to ADG	21	Yes	Yes	No	Compliant to ADG	Market	
	2902	3B+	111	Compliant to ADG	Compliant to ADG	Compliant to ADG	49	Yes	Yes	Yes	Compliant to ADG	Market	
	2903	2B+	86	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	Yes	Yes	Compliant to ADG	Market	
	2904	3B	101	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes	No	Compliant to ADG	Market	
	2905	2B	75	Compliant to ADG	Compliant to ADG	Compliant to ADG	10	Yes	Yes	Yes	Compliant to ADG	Market	
	2906	2B+	87	Compliant to ADG	Compliant to ADG	Compliant to ADG	15	Yes	Yes	Yes	Compliant to ADG	Market	
	31001	PH	180	Compliant to ADG	Compliant to ADG	Compliant to ADG	69	Yes	Yes	Yes	Compliant to ADG	Market	
	31002	PH	162	Compliant to ADG	Compliant to ADG	Compliant to ADG	41	Yes	Yes	Yes	Compliant to ADG	Market	
	LEVEL 08	11001	PH	150	Compliant to ADG	Compliant to ADG	Compliant to ADG	20	Yes	Yes	Yes	Compliant to ADG	Market
		11002	PH	142	Compliant to ADG	Compliant to ADG	Compliant to ADG	29	Yes	Yes	Yes	Compliant to ADG	Market
11003		3B	189	Compliant to ADG	Compliant to ADG	Compliant to ADG	41	Yes	Yes	Yes	Compliant to ADG	Market	
11004		3B+	197	Compliant to ADG	Compliant to ADG	Compliant to ADG	18	Yes	Yes	Yes	Compliant to ADG	Market	
LEVEL 09	11101	PH	150	Compliant to ADG	Compliant to ADG	Compliant to ADG	20	Yes	Yes	Yes	Compliant to ADG	Market	
	11102	PH	142	Compliant to ADG	Compliant to ADG	Compliant to ADG	29	Yes	Yes	Yes	Compliant to ADG	Market	
	11103	PH	152	Compliant to ADG	Compliant to ADG	Compliant to ADG	59	Yes	Yes	Yes	Compliant to ADG	Market	



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