PART B - CITY OF MELVILLE

- 1. Declarations of Due Consideration
- 2. Disclosure of Interests
- 3. Form 1 DAP Applications

Nil.

- 4. Form 2 DAP Applications
 - 4.1 Lot 551 (27) Willcock Street, Ardross Extension of Time to Substantially Commence Development and Various Amendments to Four Storey Mixed Use Development DAP/17/01246
- 5. Section 31 SAT Reconsiderations

Nil.

Part B – Item 4.1 - Lot 551 (No. 27) Wilcock Street, Ardross WA 6153 – Extension of Time to Substantially Commence Development and Various Amendments to Four Storey Mixed Use Development

Form 2 – Responsible Authority Report (Regulation 17)

DAP Name:	Metro Inner Development Assessment	
	Panel	
Local Government Area:	City of Melville	
Proposed Amendments:	Extension of Time to Substantially	
	Commence Development and Various	
	Amendments to Four Storey Mixed Use	
	Development	
Applicant:	Linfilcon Pty Ltd T/A Premier One	
	Constructions	
Owner:	Asard Holdings Pty Ltd	
Value of Amendment:	N/A	
Responsible Authority:	City of Melville	
Authorising Officer:	Andrew Melville – Acting Director Planning	
LG Reference:	DA-2017-670/D	
DAP File No:	DAP/17/01246	
Date of Original DAP decision:	14 May 2018	
Application Received Date:	28 October 2024	
Application Statutory Process	90 Days	
Timeframe:		
	Under Schedule 2, Clauses 65A and 65B of	
	the Planning and Development (Local	
	Planning Schemes) Regulations 2015 a	
	request for additional information was	
	requested by the City of Melville on 13	
	November 2024 and the additional	
	information requested was provided by the	
	applicant on 07 April 2025 which stopped the	
	clock during this period. The completed	
	Clauses 65A and 65B form and additional	
	information were provided to the	
	Development Assessment Panel on 08 April	
	2025 and it was confirmed the Responsible	
	Authority Report due date would be midday	
	on Friday, 13th June 2025.	

Attachment(s):		ended Development Plans
	2. Ap	plicant's Response to Further
	Info	ormation Request, dated 1 April 2025
	3. Fur	ther Information Request Response
	fro	n Applicant, dated 7 April 2025
	4. Mir	nutes Metro Central JDAP Meeting of
	Ori	ginal Determination, City Reference
		P-2017-670, dated 14 May 2018
	5. Cit	y Of Melville Extension of Time
	De	velopment Approval Letter, City
	Re	ference DA-2017-670/B, dated 24
	Ма	rch 2022
	6. Ve	hicular Access & Parking
	Ass	sessment, prepared by SJR Civil
		nsulting Pty Ltd, dated 17 February
	202	
		ylight Compliance Assessment,
		pared by Emergen, dated 7 March
	202	

Responsible Authority Recommendation

It is recommended that the Metro Inner DAP resolves to:

1. Refuse that the DAP Application reference DAP/17/01246 as detailed on the DAP Form 2 dated 28 October 2024 is appropriate for consideration in accordance with regulation 17 of the *Planning and Development* (Development Assessment Panels) Regulations 2011;

Reasons for Responsible Authority Recommendation

The applicable framework which the initial development application was approved under, has substantially altered and the proposed amended aspects of the development are considered to substantially change the development approved.

Details: outline of development application

Region Scheme	Metropolitan Region Scheme
Region Scheme Zone/Reserve	Urban
Local Planning Scheme	City of Melville – Local Planning Scheme
_	No.6
Local Planning Scheme	Zone: Centre C2
Zone/Reserve	Density: R-AC0
Structure Plan/Precinct Plan	Riseley Activity Centre Structure Plan
Structure Plan/Precinct Plan	Transitional Frame Precinct 4 – R50
Land Use Designation	
Use Class (proposed) and	Office – 'D' Use
permissibility:	Multiple Dwellings – 'P' Use
Lot Size:	595m²
Net Lettable Area (NLA):	Office Tenancy 1: 45.66m ²
	Office Tenancy 2: 54.53m ²
	Total: 100.19m ²
Number of Dwellings:	Five multiple dwellings proposed.

Existing Land Use:	Office
State Heritage Register	No
Local Heritage	No
Design Review	No
Bushfire Prone Area	No
Swan River Trust Area	No

Proposal:

The subject amendment development application relates to a proposed extension of time and modifications to a four-storey mixed use development at Lot 551 (No. 27) Wilcock Street, Ardross WA 6153.

The proposed plans the subject of this Responsible Authority Report (RAR) have been modified from those considered at the Metro Central Joint Development Assessment Panel (JDAP) meeting held on 7 May 2018 (Attachment 4). While there was an extension of time, development approval was issued by the City on 24 March 2022 (Attachment 5), where no changes to the plans were made as part of that determination.

The previously approved development included:

- Ground floor Car parking, bicycle parking, storage, plant room, bin store, lobby, lift, stairwell and office tenancies 1 and 2.
- First Floor Office tenancy 3, lift and stairwell.
- Second floor Apartment 1 (lower), apartment 2, lift and stairwell.
- Third floor Apartment 1 (upper), apartment 3, lift and stairwell.

The proposed development includes:

- Undercroft Car parking, motorcycle parking, plant room and storage.
- Ground floor Car parking, bicycle parking, bin store, lobby, storeroom, lift, stairwell and office tenancies 1 and 2.
- First Floor Apartments 1 and apartment 2, lift and stairwell.
- Second floor Apartments 3 and apartment 4 (lower), lift and stairwell.
- Third floor Apartments 4 (upper) and apartment 5, lift and stairwell.

The substantive modifications to the plans from the original JDAP approval include:

- 1. Increase multiple dwellings from three to five.
- 2. Reduce commercial tenancies from three to two.
- 3. Addition of an undercroft for car parking motorcycle parking, plant room and storage.
- 4. Reconfiguration of ground floor plan car parking, bin storage and office/commercial tenancies (Tenancy 1 & 2).
- 5. Proposed three-bedroom (Apartment 1) and one-bedroom (Apartment 2) multiple dwellings on first floor replacing previously approved Tenancy 3.
- 6. Reconfiguration of second floor multiple dwelling floor plans (Apartments 3 & 4 (Lower)).
- 7. Reconfiguration of third floor multiple dwellings floor plans (Apartments 4 (upper) & 5).
- 8. Relocation of air conditioning units.
- 9. Height increase from RL: 27.774 to RL: 28.256.

- 10. Modification of external walls.
- 11. Modification of boundary walls.
- 12. Modification of windows.
- 13. Apartment 4 (upper) open living wall setback reduced from 3m to 2m.

Site Context

The subject site is located within Precinct 4 – Transitional Frame of the Riseley Activity Centre Structure Plan (RACSP) (see Figure 1 below). The objectives of the RACSP for Precinct 4 – Transitional Frame are as follows:

- 1. Provide for the incremental expansion of the activity centre over time.
- 2. Encourage innovative and adaptable buildings.
- 3. Improve streetscapes and public spaces.
- 4. Increase the residential population of the activity centre.



Figure 1 – Riseley Activity Centre Structure Plan Precinct Map with subject site marked in green

The subject site currently contains an office (see Figure 2 below). Surrounding the site is a mix of commercial and residential development.



Figure 2. Aerial Photograph of Subject Site

The subject site has good access to the regional road network including Canning Highway and the Kwinana Freeway. The subject site is also well serviced by public transport with high frequency bus routes on Riseley Street located approximately 50m and 100m from the subject site and has good bicycle network access via Riseley Street.

Background:

On 7 May 2018, the Metro Central JDAP considered a proposed four-storey mixed use development at the subject site comprising of 3 office tenancies and 3 multiple dwellings and resolved to approve the development subject to conditions (Attachment 4).

This development approval lapsed on 14 May 2020, however given the State of Emergency Clause 78H Notice of Exemptions, an automatic two-year extension to substantially commence works associated with the original determination was granted by the Minister of Planning, therefore extending the time to substantially commence development until 14 May 2022.

An application for an extension of time, to further extend the time to substantially commence the development, was approved by the City on 24 March 2022 for a further two years to substantially commence development (until 14 May 2024) (Attachment 6). There were no amendments made to the plans or modifications to the conditions of approval, as there was no changes to the applicable planning framework in 2022.

Therefore, as no commencement of development has taken place before 14 May 2024, the development approval had lapsed, however, the ability to extend a development application can be made either during or after the period within which the development approved must be substantially commenced under s.17 (2) of the *Planning and Development (Development Assessment Panels) Regulations 2011.*

In terms of the current application, the subject of this report, the City raised concerns with the applicant regarding the appropriateness of the application to be considered as an amendment on 12 November 2024, given the new discretion sought, length of time since the original approval and the changes to the planning framework. Further information in relation to the introduction of Volume 1 Part C of the Residential Design

Codes (R-Codes) and justification as to why it is appropriate for the application to be considered as an amendment, including any legal precedence, was therefore requested in the same email on 12 November 2024. An initial response was provided on 01 April 2025 (Attachment 2) and a complete response provided on 07 April 2025 (Attachment 3). This included:

- Amended development plans (Attachment 1);
- Vehicular Access & Parking Assessment, prepared by SJR Civil Consulting Pty Ltd, dated 17 February 2025 (Attachment 6);
- Daylight Compliance Assessment, prepared by Emergen, dated 07 March 2025 (Attachment 7); and
- Justification as to why the proposal is considered appropriate to be considered as an amendment, prepared by Lateral Planning (Attachment 2).

Subsequent to the further information request response being provided, the applicant was advised on 02 April 2025 and 26 May 2025 that the City is of the view the proposed amendments present a substantial change, and therefore are not appropriate to be considered as an amendment. The applicant was given the opportunity to withdraw the application on both occasions and to reapply as a Form 1, however elected to proceed to a determination from the JDAP.

Legislation and Policy:

Legislation

- 1. Planning & Development Act 2005
- 2. Planning & Development (Local Planning Schemes) Regulations 2015
- 3. Planning and Development (Development Assessment Panels) Regulations 2011
- 4. Local Government (Development Assessment Panels) Regulations 2025
- 5. Metropolitan Region Scheme
- 6. City of Melville Local Planning Scheme No. 6

State Government Policies / Codes

- 1. SPP4.2: Activity Centres for Perth and Peel
- 2. SPP7.0: Design of the Built Environment
- 3. SPP5.4 Road and Rail Noise
- 4. Residential Design Codes Volume 1 (Part C) 2024

Structure Plans/Activity Centre Plans

Riseley Activity Centre Structure Plan

Local Policies

- 1. LPP1.1: Planning Process and Decision Making
- 2. LPP1.2: Design Review Panel
- 3. LPP1.3: Waste and Recyclables Collection for Multiple Dwellings, Mixed Use and Non-Residential Developments
- 4. LPP1.4: Provision of Public Art in Development Proposals
- 5. LPP 1.6 Parking and Access
- 6. LPP1.10: Amenity
- 7. LPP 1.22: Construction Management Plans

Consultation:

Public Consultation

Public consultation has not been undertaken in relation to the amended plans provided on 07 April 2025 due to the amended aspects of the development not being considered appropriate for consideration under Regulation 17(1)(c) of the *Planning and Development (Development Assessment Panel) Regulations 2011.*

Referrals/consultation with Government/Service Agencies

No external referrals with Government/Service agencies were undertaken as part of the assessment of this application.

Design Review Panel Advice

It is noted that the original development application was presented to the City's Design Review Panel. However, the City has reviewed the proposed amendments and is of the opinion they are not appropriate for consideration under Regulation 17(1)(c) of the *Planning and Development (Development Assessment Panel) Regulations 2011.* Accordingly, the amended plans have not been presented to the City's Design Review Panel.

City of Melville Internal Referrals

The details of the proposed development were circulated for comment to relevant internal departments within the City of Melville. Below is a summary of the responses received:

Traffic and Road Safety

• No concerns were raised from the City's Traffic and Road Safety Coordinator.

Waste Management

- A Waste Management Plan (WMP) is to be provided prior to the commencement of construction.
- Requirement to ensure there is enough space for kerbside collection, with bins being serviced from the verge of Willcock Street as opposed to Petrossian Lane.
- We can provide larger bins, such as 240L for general waste and 360L for recycling, which will help minimise the total number of bins needed, and therefore less space on the verge will be required.

Planning Assessment:

Appropriateness to consider as an Amendment

In considering this application, the DAP needs to be satisfied that it is appropriate for consideration under Regulation 17 of the *Planning and Development (Development Assessment Panel) Regulations 2011* (the Regulations).

It is the opinion of the City that the proposed amendments would substantially change the approved development and therefore are not appropriate for consideration under the Regulations as an amendment development application. The question of whether the proposed amendments substantially change a development as approved requires consideration of whether the amendments would result in the development being essentially or materially the same or retain the same essence. In this case, the proposed amendments sought, would result in changes to both the approved use of the site and the approved built form resulting in a fundamentally different development.

In relation to the proposed use of the site, the proposed changes would result in two additional multiple dwellings and the reduction of one office tenancy. Specifically, it is proposed to amend the first floor of the development approved as an office tenancy to instead contain a three-bedroom apartment (Apartment 1) and a one-bedroom apartment (Apartment 2). This proposed increase in residential intensity has potential planning implications such as changes in amenity values that requires a further assessment under the applicable planning framework. As such, it is considered the proposed change in the approved use of the site would be more appropriate to be assessed as part of a new application.

With regard to the proposed built form, numerous changes to the approved design are sought. The proposed amendments sought to the approved built form include modifications such as the addition of an undercroft car park along with changes to the building height, setbacks, floor plans and windows. These changes to the built form alter how the proposal may impact both the streetscape and adjacent properties. Consultation would also be required in relation to the changes sought to the built form. Accordingly, it is considered that the proposed changes to the approved built form would also be more appropriate to be assessed as part of a new application where all aspects of the applicable planning framework can be given due regard.

While not being a direct consideration under the Regulation 17, it is also pertinent to highlight that since the original development was approved, the applicable planning framework has significantly changed through the introduction of Volume 1, Part C of the R-Codes (noting Volume 2 of the R-Codes was also introduced after the initial approval). Furthermore, the proposed changes sought would require additional consideration under the relevant provisions of the Riseley Activity Structure Plan. The applicant has not provided a full assessment demonstrating the proposed amendments are capable of being approved under the current planning framework. However, an initial assessment undertaken by the City has found the proposed amendments do not appear to meet various Deemed-to-Comply criteria in the Volume 1, Part C of the R-Codes including:

- 1.1 Private Open Space
- 2.1 Size and Layout of Dwellings
- 2.2 Solar Access and Natural Ventilation
- 2.3 Parking

- 3.7 Access, Driveways and Crossovers
- 3.10 Visual Privacy

The proposed amendments also do not comply with the following provisions under the Riseley Activity Centre Structure Plan:

- 10.34 Street Setbacks
- 10.35 Lot boundary setbacks/boundary walls

While changes to the applicable framework alone do not necessarily constitute a substantial change, when considered in conjunction with the amendments sought to the approved use and built form of the development it adds to the City's position that the application is not appropriate to be considered as an amendment under the Regulations. The application of expiries on development approvals also seeks to address substantial changes in the planning framework.

For the reasons discussed above, the proposed amendments sought to the approved development are considered to be more appropriate to be assessed under a new application where a full discretionary assessment can be completed under the applicable framework.

Conclusion:

For the reasons given above, the proposed development in its current form is recommended for refusal by the City. It is considered that the amended aspects of the development substantially change the development approved and there has been substantive change in the planning framework applicable and therefore is not appropriate to be considered under Regulation 17(1)(c) of the *Planning and Development (Development Assessment Panel) Regulations 2011.*

Alternatives

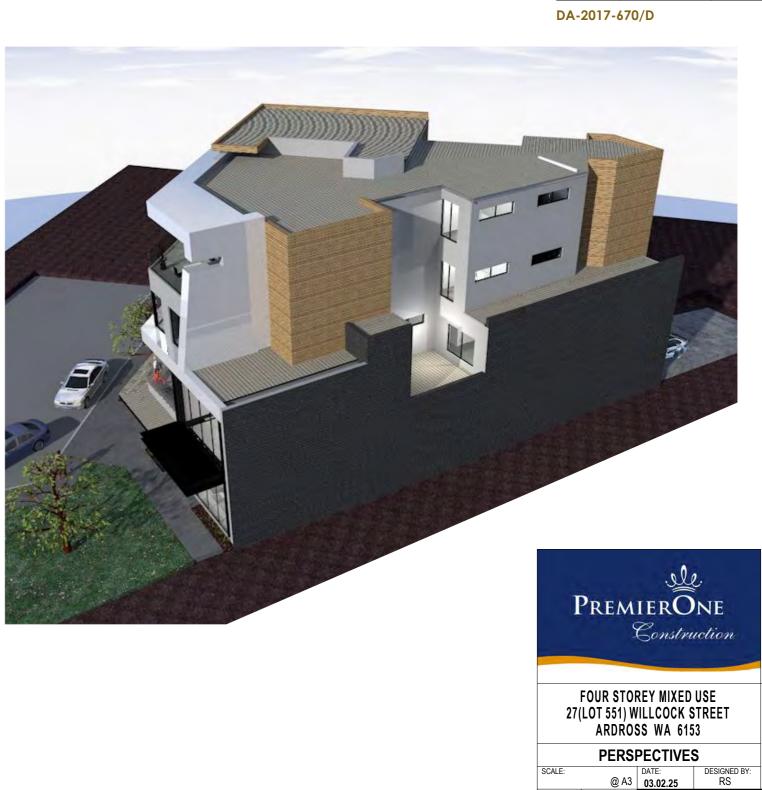
A new development application be lodged for consideration as a DAP Form 1 and assessed in accordance with the applicable planning framework.

Another alternative is should the DAP consider it appropriate to consider the subject application as a DAP Form 2, the DAP recommend deferral of the subject application for a period no less than 90 days, in order for the City to complete a full assessment of the proposal, present the plans to the City's Design Review Panel, undertake necessary public consultation and prepare a comprehensive RAR for the consideration of the Metro Inner DAP.

Р	PROJECT STATUS				
	PLANNING				
	AMENDED				
DATE	REV	BY			
03.02.25	PLN01	RS			
-	-	-			
-	-	-			



27 WILLCOCK STREET
MIXED USE COMMERCIAL - MULTI RESIDENTIAL



DRAWN BY: CHECKED BY: DRAWING #:

PROJECT STATUS					
	PLANNING				
	AMENDED				
DATE	REV	BY			
03.02.25	PLN01	RS			
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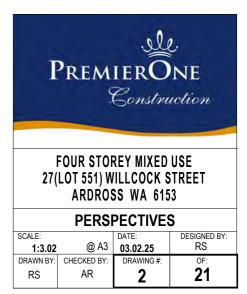
DA-2017-670/D





27 WILLCOCK STREET

MIXED USE COMMERCIAL - MULTI RESIDENTIAL



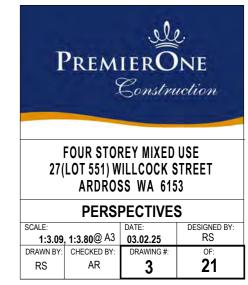
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DA-2017-670/D



27 WILLCOCK STREET
MIXED USE COMMERCIAL - MULTI RESIDENTIAL

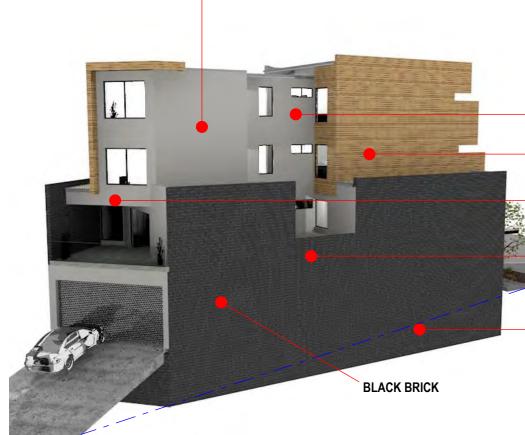






PROJECT STATUS PLANNING AMENDED DATE REV BY 03.02.25 PLN01 RS - - - - - -

DA-2017-670/D



RENDERED PLASTER

WALL TREATMENTS AND SCREENING

INCREASED SIDE SETBACKS

USE OF DIFFERENT MATERIALS EMPHASISE THE ARTICULATION AND DIFFERENTIATE THE MIXED NATURE OF THE DEVELOPMENT

VARIANCE ON FACADE FEATURES REDUCE THE APPEARANCE BULK AND PROVE RESIDENTIAL

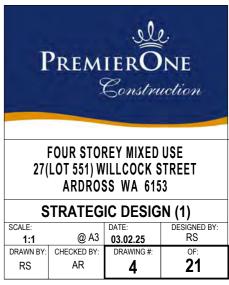
AT THE GROUND LEVEL MATERIALS REFLECT THE LOCAL BUILD FORM RESULTING IN A MEDIATED TRANSITION FROM THE ADJOINING RESIDENTIAL ZONES

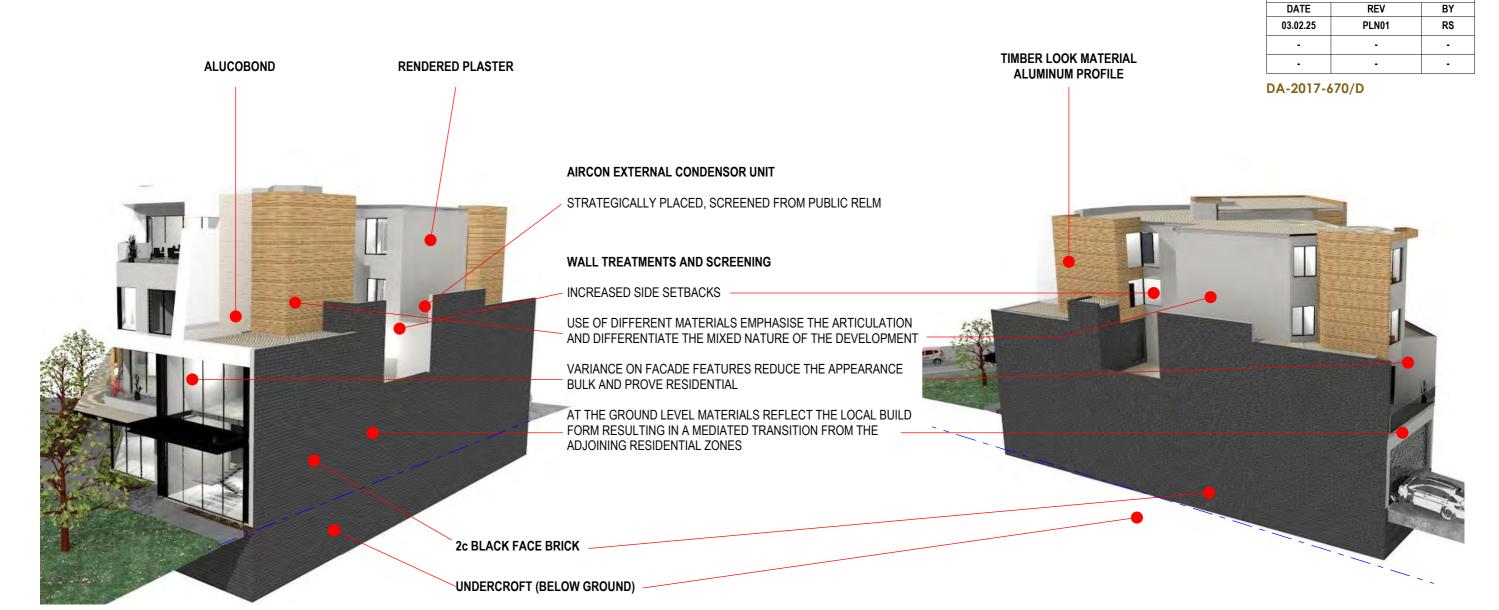
UNDERCROFT (BELOW GROUND)



27 WILLCOCK STREET

SOUTHERN BOUNDARY - 25 WILLCOCK STREET





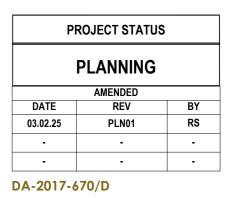
27 WILLCOCK STREET

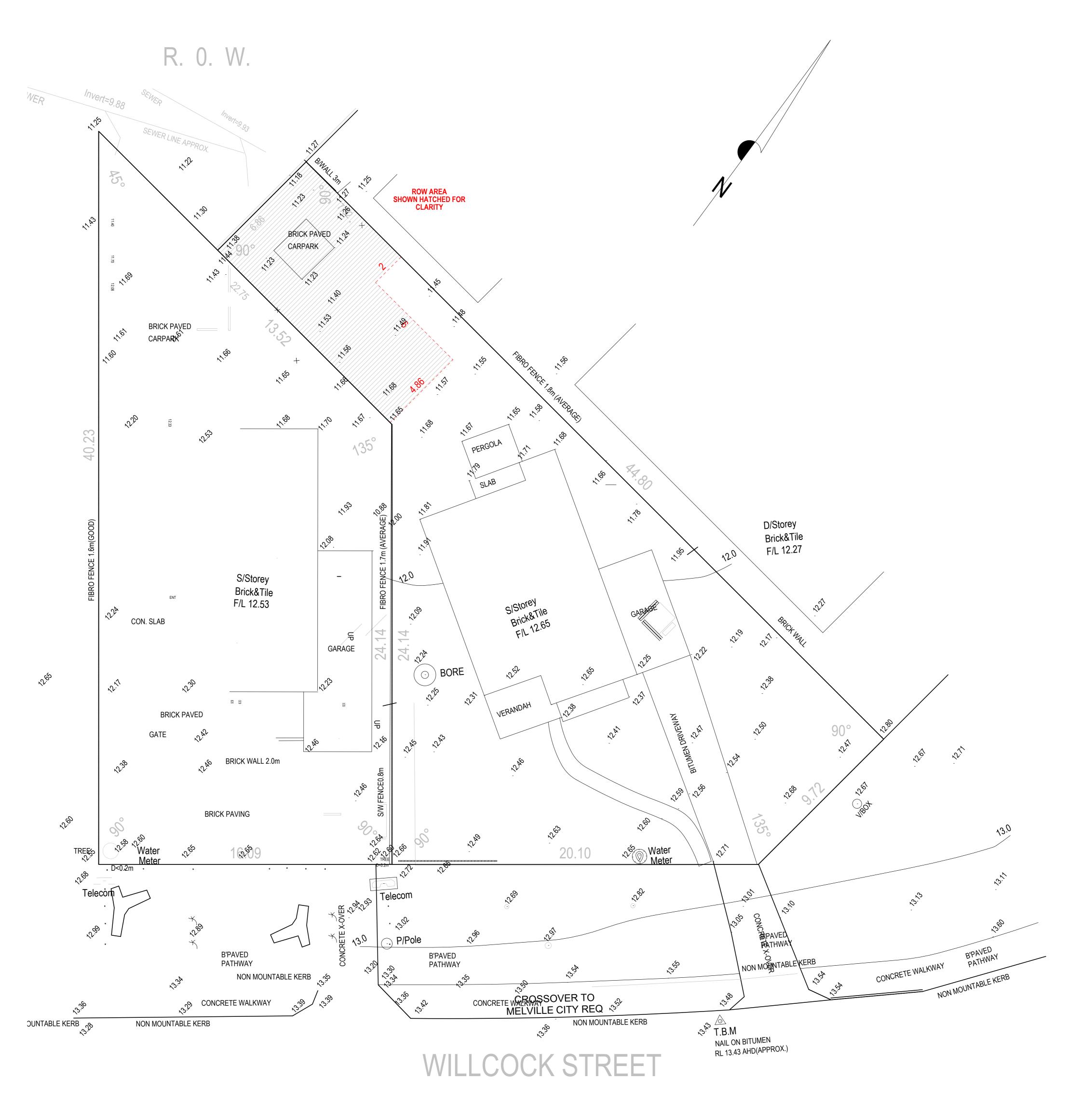
NORTHERN BOUNDARY - 29 WILLCOCK STREET



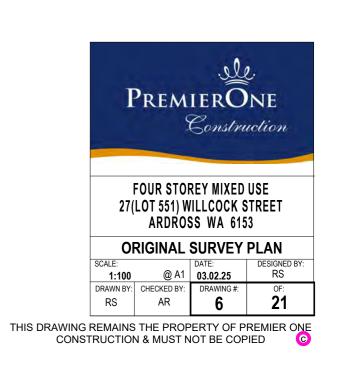
PROJECT STATUS

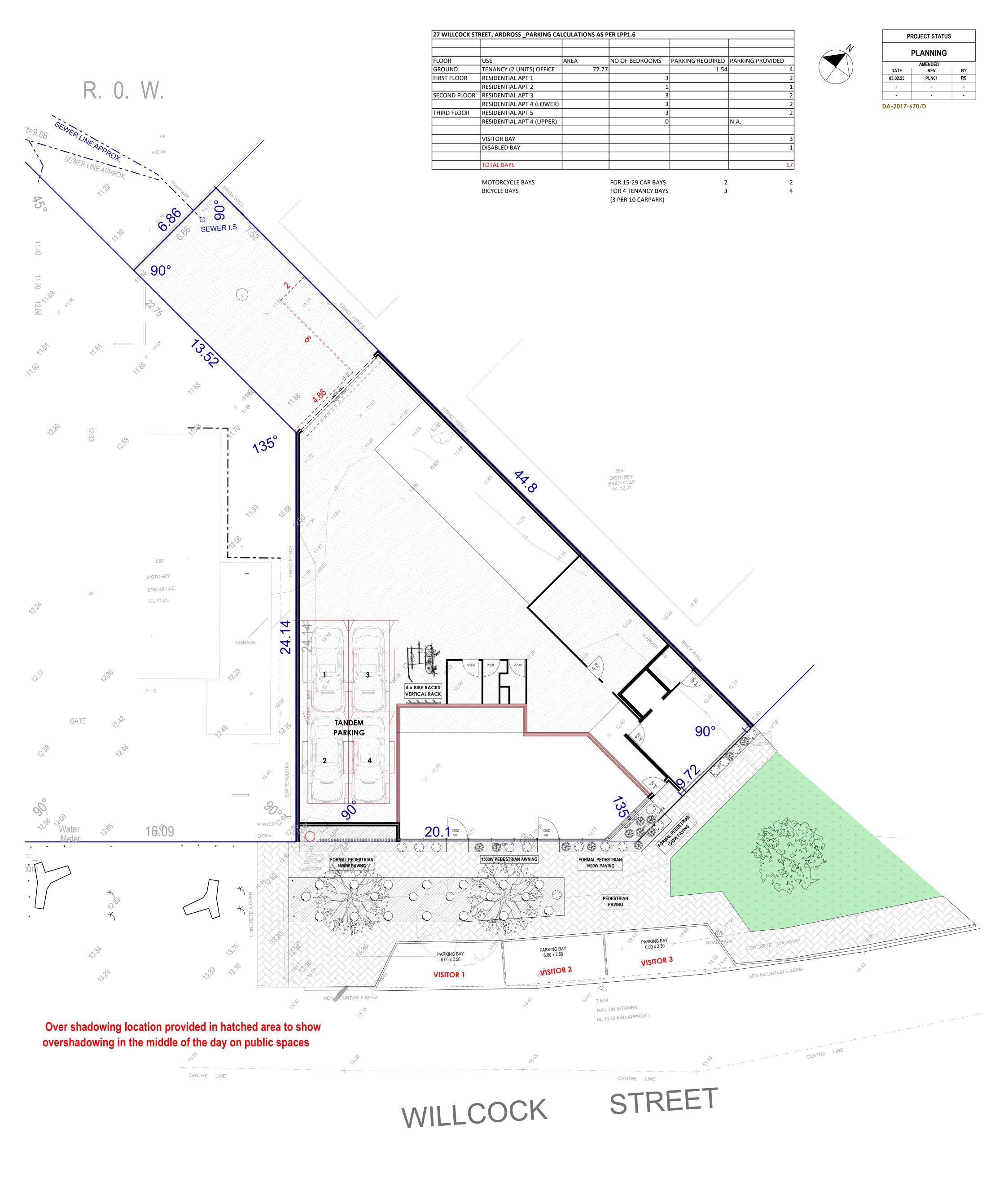
PLANNING AMENDED





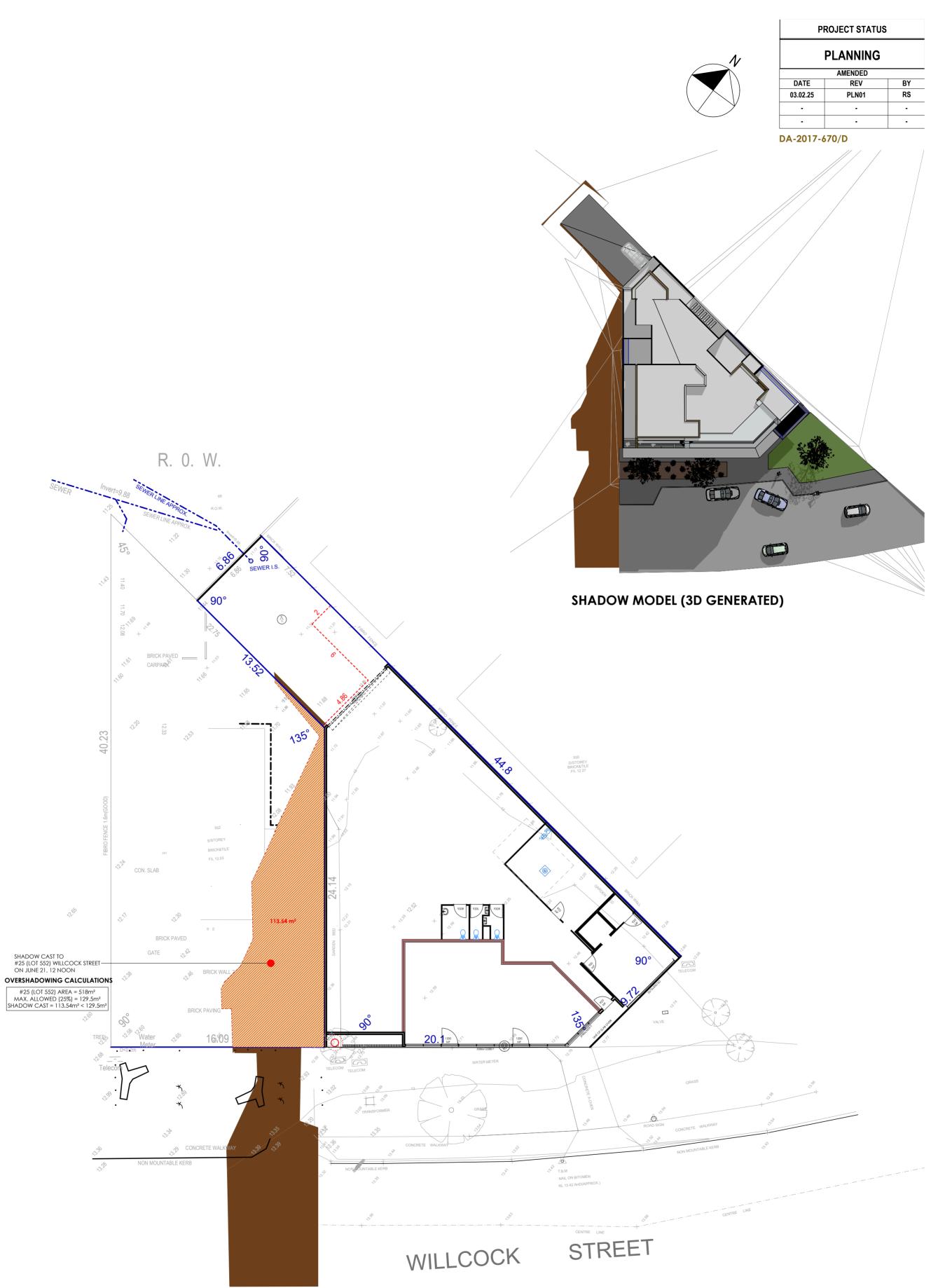
SITE PLAN EXISTING SURVEY SCALE 1:100



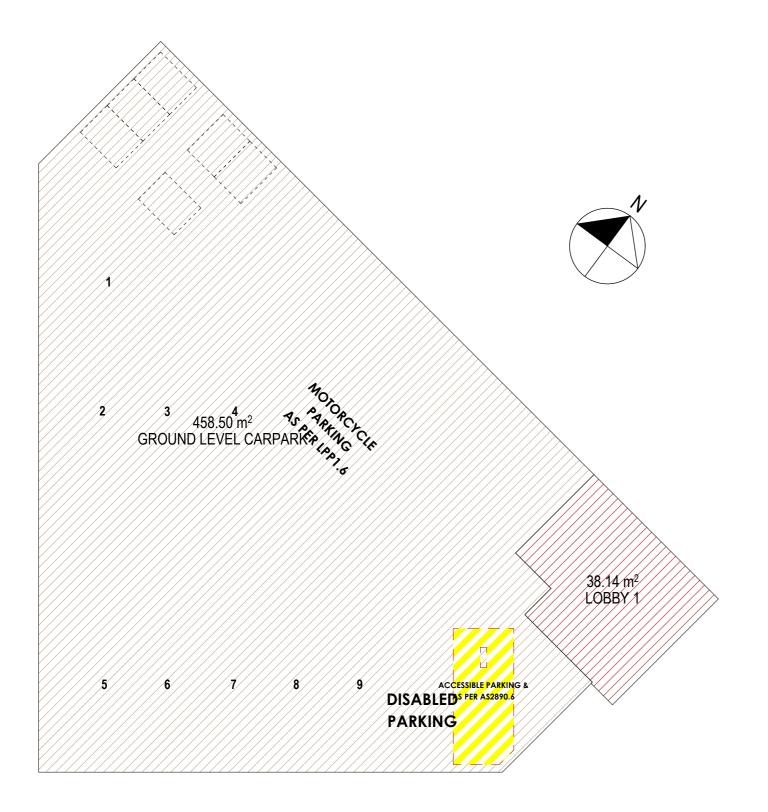




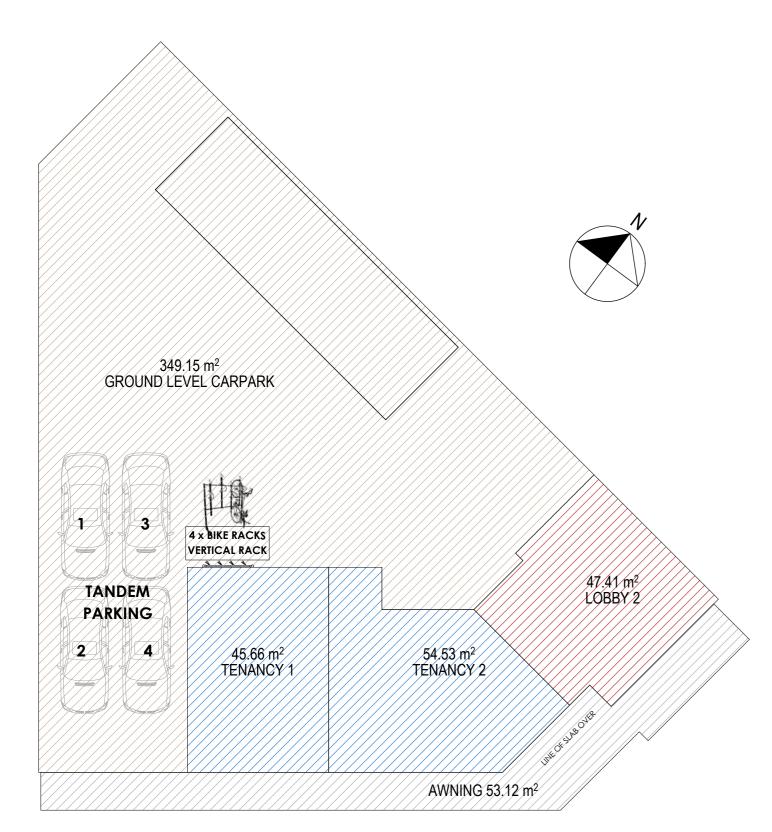






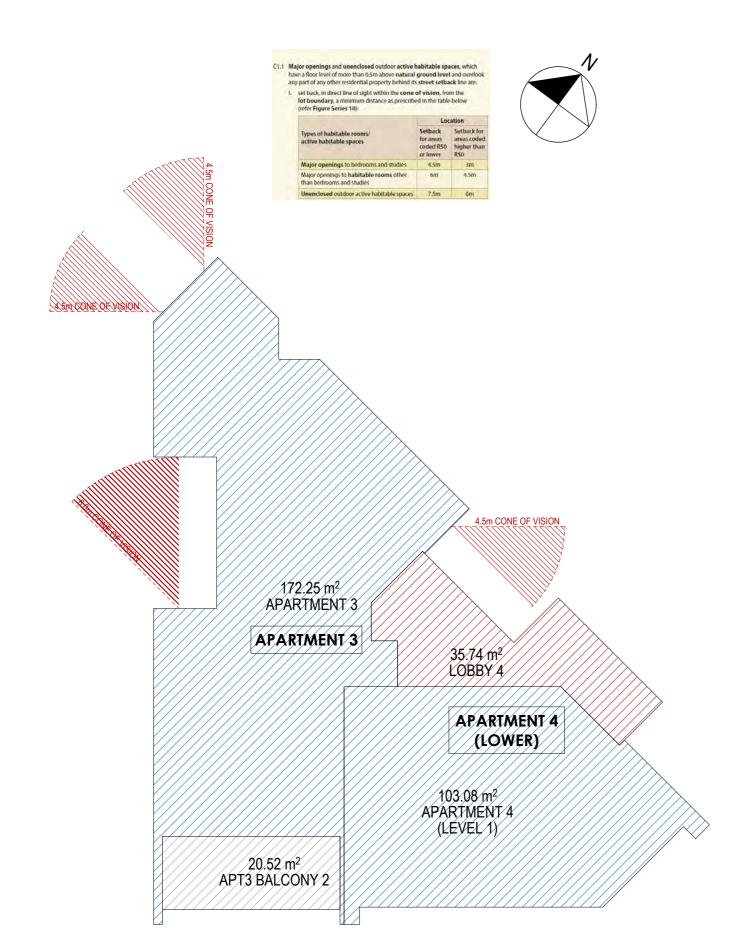


SITE PLAN (UNDERCROFT FLOOR) PLOT RATIO SCALE 1:150

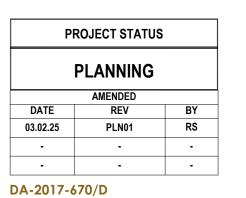




SITE PLAN (GROUND FLOOR) PLOT RATIO SCALE 1:150



SITE PLAN (SECOND FLOOR) PLOT RATIO SCALE 1:150



	RIIII DING 1	AREAS - PLO	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
	FLOOR OFFICE	, <u></u> , .		
	GROUND FLOOR COMMERCIAL 1	45.66	27	2 + 1 VISITOF
	GROUND FLOOR COMMERCIAL 1	54.53	32	2+ 1 VISITOR
		100.19 m ²	59 m	
FIRST FL	OOR APARTMENTS			
	APARTMENT 1	244.67	100	2
	APARTMENT 2	94.49	38	1
		339.16 m ²	138 m	
SECOND	FLOOR APARTMENTS			
	APARTMENT 3	172.25	84	2
	APARTMENT 4 (LEVEL 1)	103.08	43	2
		275.33 m ²	127 m	
THIRD FL	OOR APARTMENTS			
	APARTMENT 4 (LEVEL 2)	76.66	46	
	APARTMENT 5	171.72	84	2
		248.38 m²	130 m	
		963.06 m ²	454 m	

FLOOR	LOCATION	AREA	PERIMETER
UNDERC			
	GROUND LEVEL CARPARK	458.50	90
	LOBBY 1	38.14	26
		496.64 m²	116 m
GROUND	FLOOR OFFICE		
	AWNING / FOOTPATH	53.12	65
	GROUND LEVEL CARPARK	349.15	90
	LOBBY 2	47.41	28
		449.68 m²	183 m
FIRST FL	OOR APARTMENTS		
	APT1 BALCONY 2	18.96	20
	APT2 BALCONY 1	20.31	34
	APT 1 BALCONY 1	21.14	2°
	LOBBY 3	61.53	33
		121.94 m²	108 m
SECOND	FLOOR APARTMENTS	3	
	BALC U2 (2)	20.52	20
	LOBBY 4	35.74	33
		56.26 m ²	53 n
THIRD FL	OOR APARTMENTS		
	LOBBY 5	32.61	32
	U1 BALCONY 1	25.48	3.
	U3 BALCONY 2	20.13	20
		78.22 m²	83 m
		1,202.74 m ²	543 m

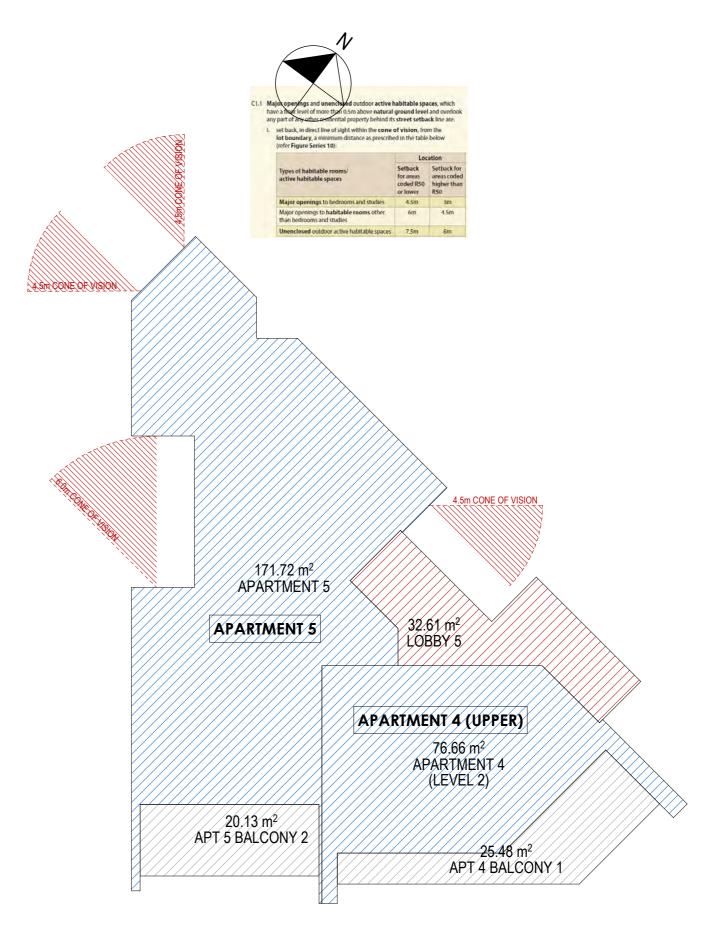
SITE PLAN (FIRST FLOOR) PLOT RATIO SCALE 1:150

18.96 m² APT1 BALCONY 2

244.67 m² APARTMENT 1

APARTMENT 1

(X.5m/CONE OF VISION)



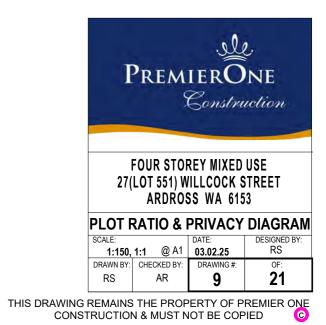
4.5m CONE OF VISION

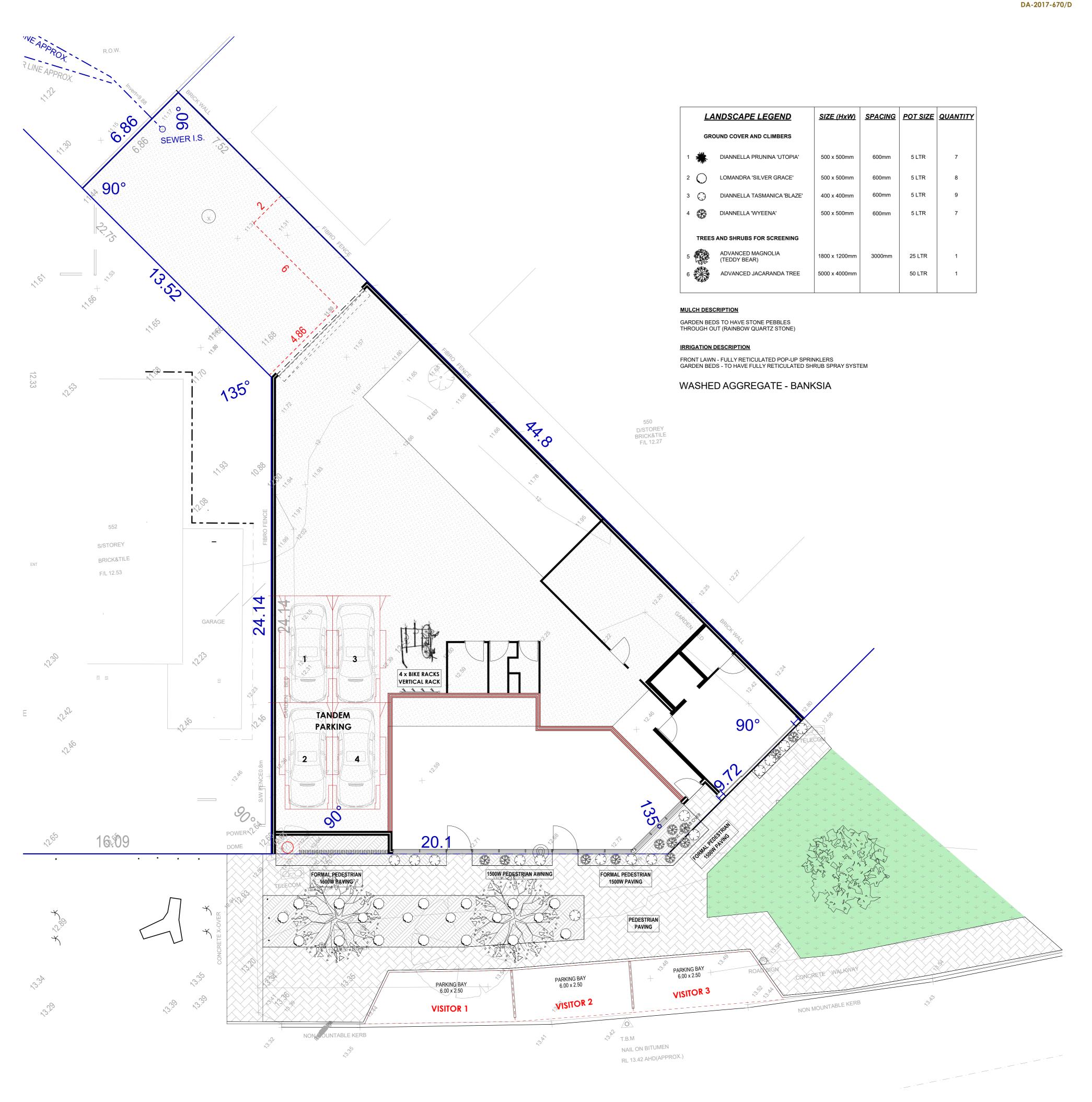
APARTMENT 2

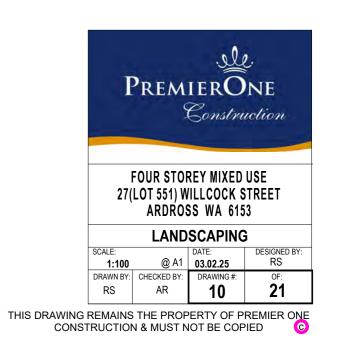
94.49 m² APARTMENT 2 61.53 m² LOBBY 3

20,31 m² APT 2 BALCONY 1

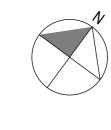
SITE PLAN (THIRD FLOOR) PLOT RATIO SCALE 1:150







	REET, ARDROSS _PARKING CA	1	<u> </u>		
FLOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	77.77		1.54	
FIRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1



PR	OJECT STATU	S
P	LANNING	
	AMENDED	
DATE	REV	BY
03.02.25	PLN01	RS
-	-	-

BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO					
FLOOR	LOCATION	ARFA	PERIMETER		
	UNDERCROFT				
CIADLICO	1	450.50		00	
	GROUND LEVEL CARPARK	458.50		90	
	LOBBY 1	38.14		26	
		496.64 m²		116 m	

MOTORCYCLE BAYS

FOR 15-29 CAR BAYS

BICYCLE BAYS

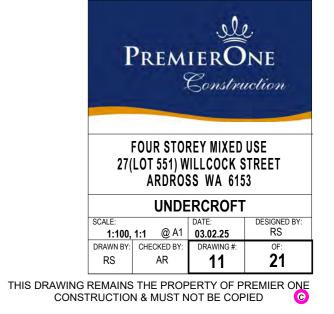
FOR 4 TENANCY BAYS

(3 PER 10 CARPARK)

R. 0. W. SCALE: 1:1 90% 11.70 STORÁGE 135° 550 D/STOREY BRICK&TILE F/L 12.27 **E/4** S/STOREY BRICK&TILE F/L 12.53 CON. SLAB GARAGE RL 9.743 PASSENGER-CAR AUSTROADS 2023 (AU) BRICK PAVED GATE BRICK WALL 2.0m A-A 17 ACCESSIBLE PARKING & AS PER AS2890.6 DISABLED PARKING BRICK PAVING VALVE POWERN. 16.09 TREES WATER METER Telecom GRASS TRANSFORMER R CRETE WALKWAY R4,202^{GN} 18,399 3,520 CONCRETE WALKWAY CONCRETE WALKWAY NON MOUNTABLE KERB NON MOUNTABLE KERB ₹S. T.B.M UNTABLE KERB NAIL ON BITUMEN RL 13.42 AHD(APPROX.)

WILLCOCK

STREET



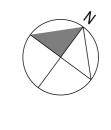
CENTRE LINE

	REET, ARDROSS _PARKING CAI	<u> </u>		Ι	I
LOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	89.97		1.54	
IRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1

FOR 4 TENANCY BAYS (3 PER 10 CARPARK)

BICYCLE BAYS

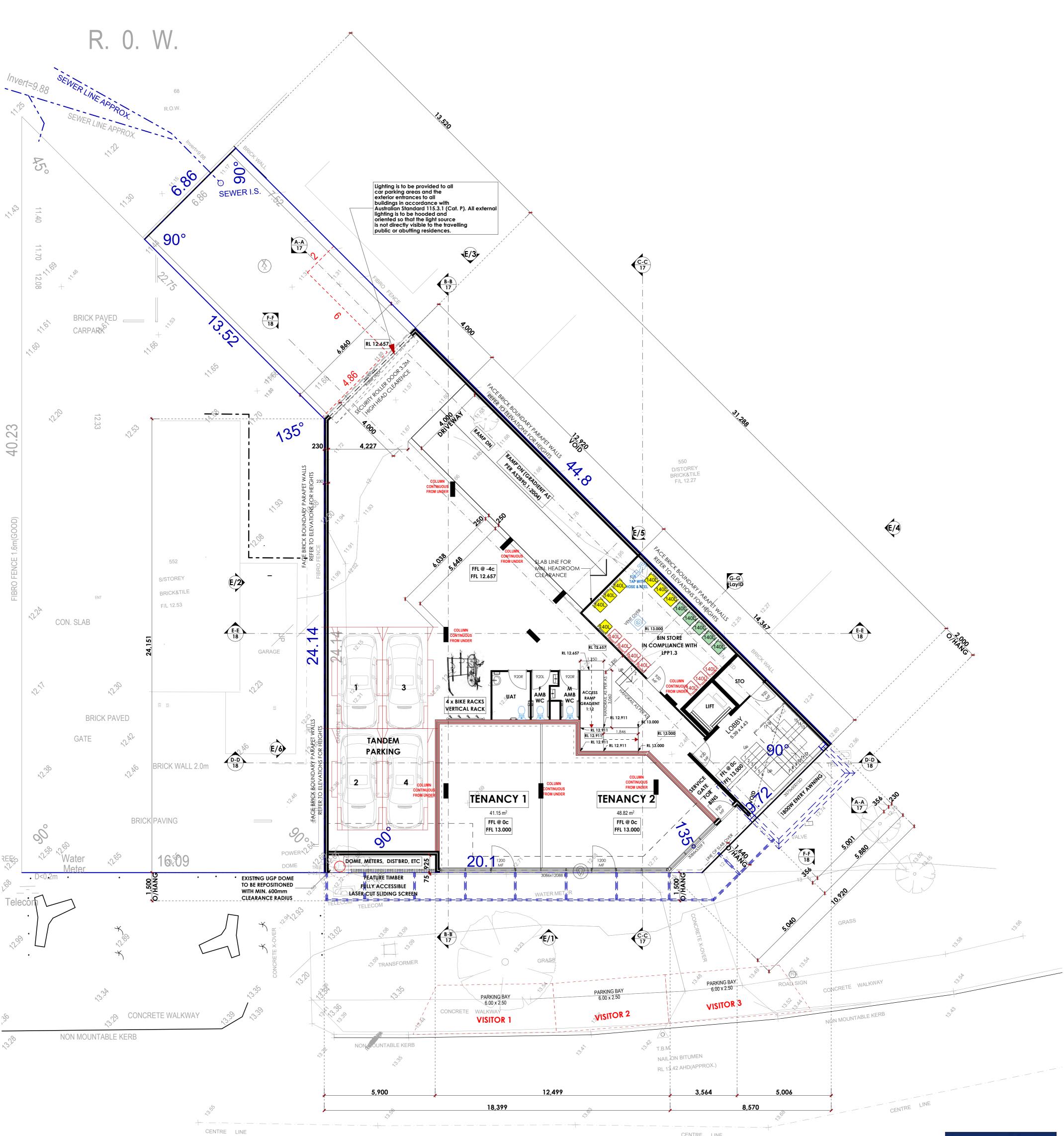
RESIDENTIAL BIN CALCULATOR					
	QTY	AREA	WASTE REMTS	RECYCLING REQMTS	FOGO REQMTS
3 BEDROOMS	4		70L/WEEK/UNIT	120L/WEEK/UNIT	30L/WEEK/UNIT
1 BEDROOM	1		40L/WEEK	60L/WEEK	10L/WEEK
TOTAL WASTE/WEEK			320L	540L	130L
COMMERCIAL BIN CALCULATOR	R I				
OFFICE 1	1	41.15	10L/100m /DAY	10L/100m /DAY	N/A
OFFICE 2	1	48.82	10L/100m /DAY	10L/100m /DAY	N/A
TOTAL NUMBER OF UNITS	7				
TOTAL WASTE/WEEK			140L	140L	N/A
TOTAL BIN PROVISION FOR CAL	CULATION PURPOSES	S OF FLOOR AREA	7x140 L	7X140L	5x140L
COMMERCIAL & RESIDENTIAL					
					(19x140L BINS TOTAL)



PROJECT STATUS				
I	PLANNING			
	AMENDED			
DATE	REV	BY		
03.02.25	PLN01	RS		
-	-	-		
_	-			

	BUILDING 1	AREAS - PLO	OT RATIO	
_00R	LOCATION	AREA	PERIMETER	CARPARK
ROUND	FLOOR OFFICE			
	GROUND FLOOR COMMERCIAL 1	45.66	27	2 + 1 VISITOR
	GROUND FLOOR COMMERCIAL 1	54.53	32	2+ 1 VISITOR
·		100.19 m ²	59 m	

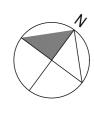
	BUILDING 1 AREAS	- AREAS EXE	EMPT PLOT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	
GROUND	FLOOR OFFICE			
	AWNING / FOOTPATH	53.12		65
	GROUND LEVEL CARPARK	349.15		90
	LOBBY 2	47.41		28
		449.68 m²		183 m



WILLCOCK

STREET

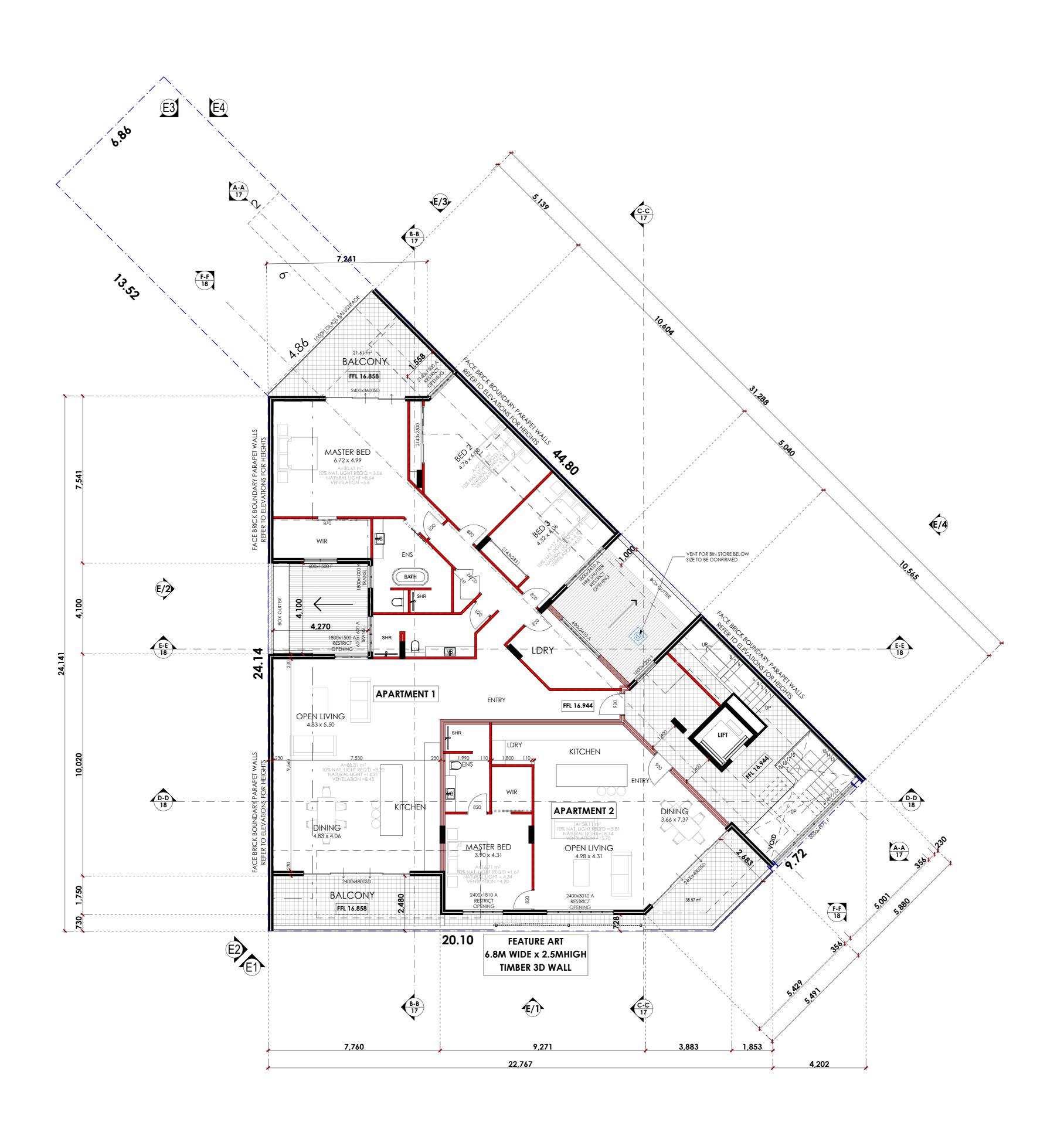


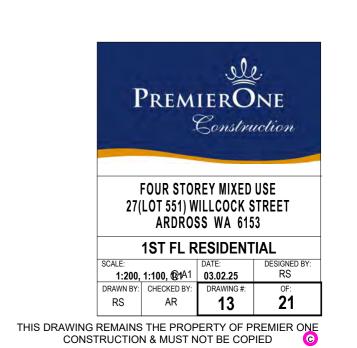


PR	OJECT STATUS	<u> </u>
F	PLANNING	
	AMENDED	
DATE	REV	BY
03.02.25	PLN01	RS
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	_	-

	BUILDING 1	AREAS - PLO	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
FIRST FLO	OOR APARTMENTS			
	APARTMENT 1	244.67	100	2
	APARTMENT 2	94.49	38	1
		220 16 m ²	120 m	

	BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO				
FLOOR	LOCATION	AREA	PERIMETER		
FIRST FL	OOR APARTMENTS	,			
	APT1 BALCONY 2	18.96	20		
	APT2 BALCONY 1	20.31	34		
	APT 1 BALCONY 1	21.14	21		
	LOBBY 3	61.53	33		
		121.94 m ²	108 m		



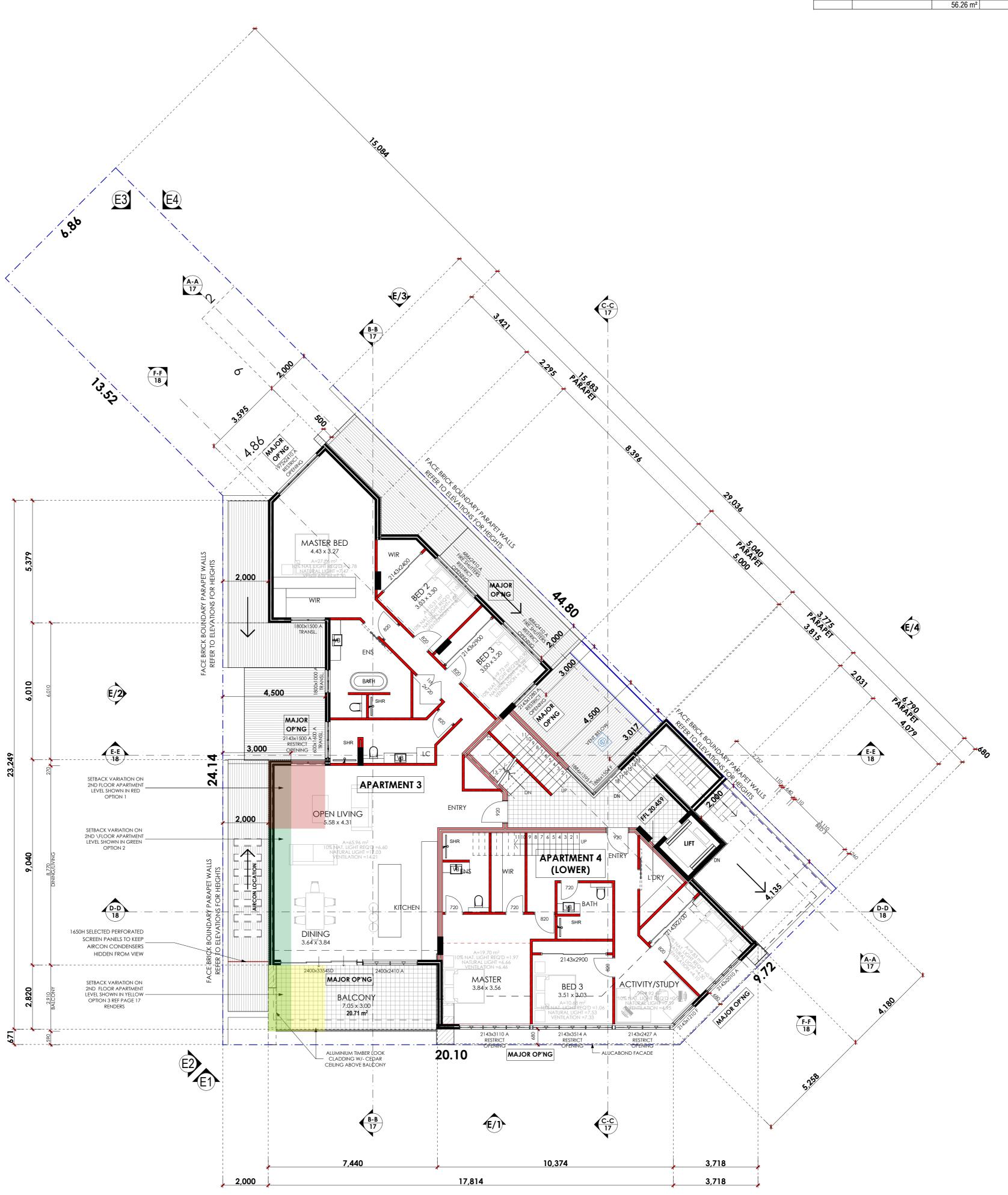




PR	OJECT STATUS	S
P	LANNING	
	AMENDED	
DATE	REV	BY
03.02.25	PLN01	RS
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		_

	BUILDING 1	AREAS - PLO	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
SECOND	FLOOR APARTMENTS	3		
	APARTMENT 3	172.25	84	2
	APARTMENT 4 (LEVEL 1)	103.08	43	2
		275.33 m ²	127 m	

	BUILDING 1 AREAS	- AREAS EXE	MPT PLOT RATIO
FLOOR	LOCATION	AREA	PERIMETER
SECOND	FLOOR APARTMENTS	-	
	BALC U2 (2)	20.52	20
	LOBBY 4	35.74	33
		56.26 m ²	53 m

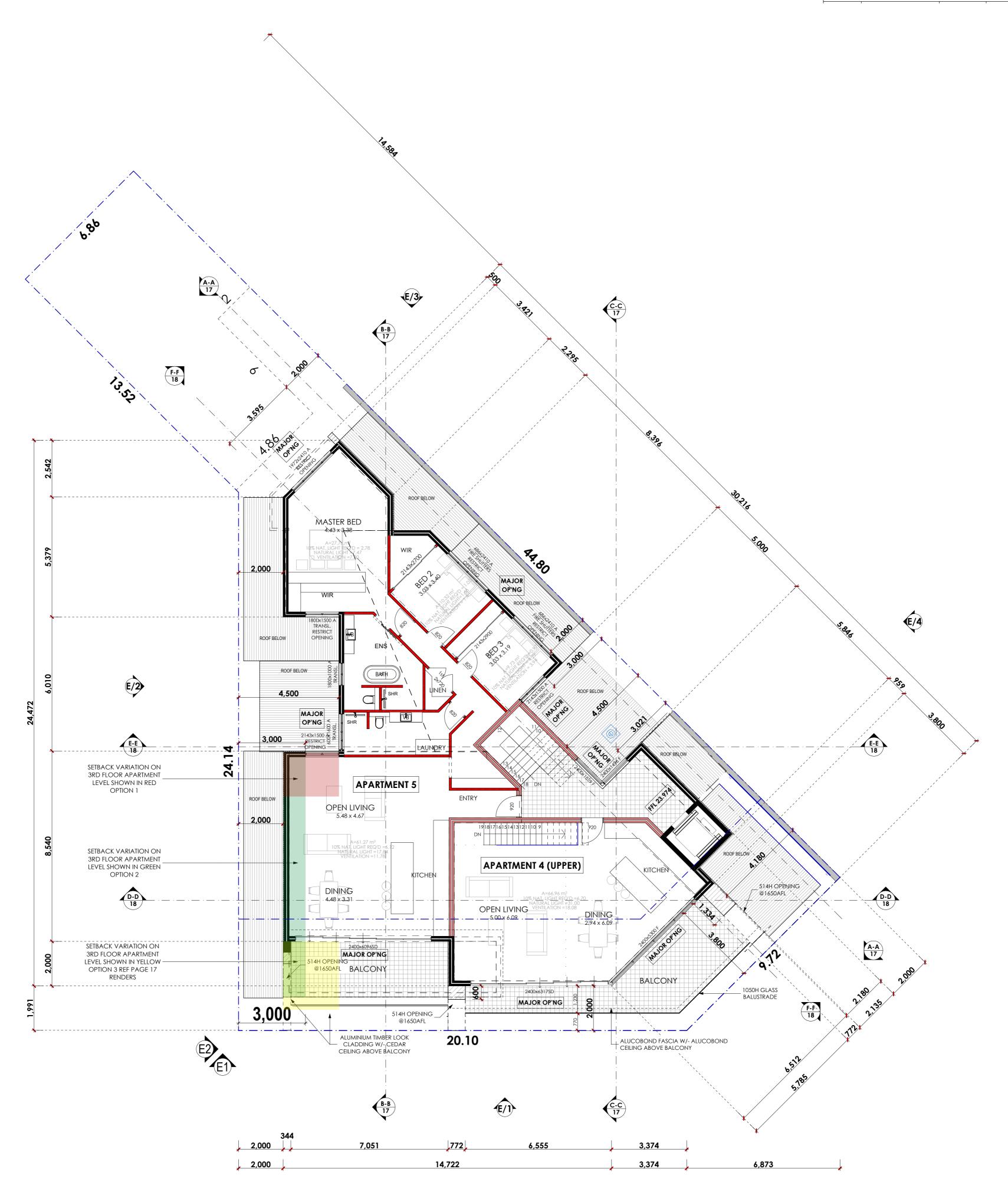


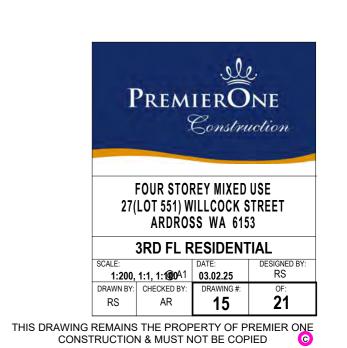




PROJECT STATUS			
P	LANNING		
AMENDED			
DATE	REV	BY	
03.02.25	PLN01	RS	
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	DA-2017-670/D					
BUILDING 1 AREAS - PLOT RATIO						
FLOOR	LOCATION	AREA	PERIMETER	CARPARK		
	APARTMENT 4 (LEVEL 1)	103.08	43	2		
		275.33 m ²	127 m			
THIRD FLOOR APARTMENTS						
	APARTMENT 4 (LEVEL 2)	76.66	46			
	APARTMENT 5	171.72	84	2		
BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO						
FLOOR	LOCATION	AREA	PERIME	TER		
	LOBBY 3	61.53		33		
		121.94 m²		108 m		
SECOND FLOOR APARTMENTS						
	BALC U2 (2)	20.52		20		
	LOBBY 4	35.74		33		
		56.26 m ²		53 m		
THIRD FLOOR APARTMENTS						







ELEVATION 4

Premier**O**ne Construction FOUR STOREY MIXED USE 27(LOT 551) WILLCOCK STREET ARDROSS WA 6153 **ELEVATIONS** RS AR THIS DRAWING REMAINS THE PROPERTY OF PREMIER ONE CONSTRUCTION & MUST NOT BE COPIED ©

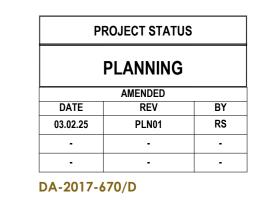
PROJECT STATUS

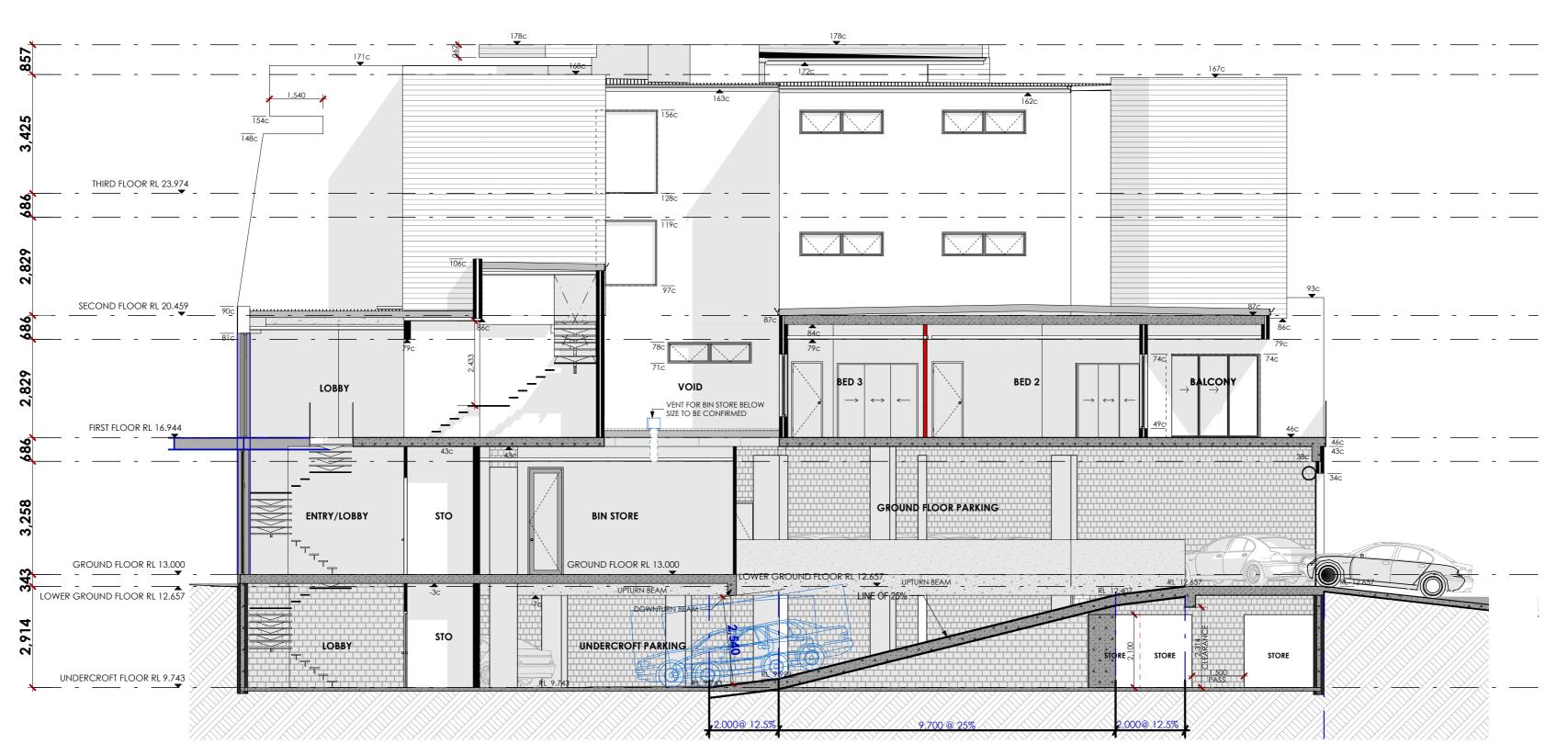
PLANNING AMENDED

REV

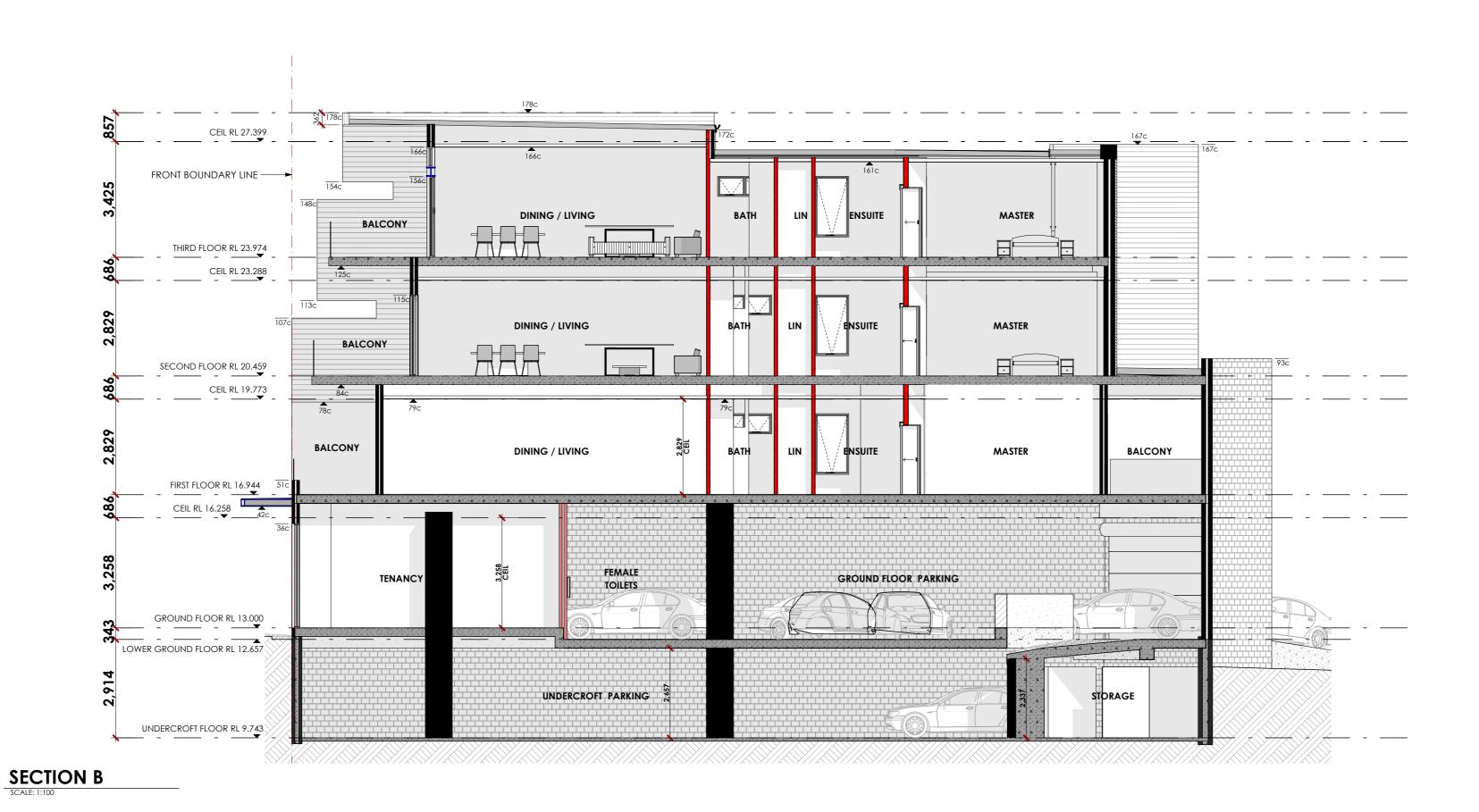
PLN01

RS





SECTION A

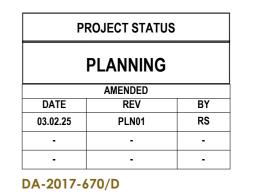


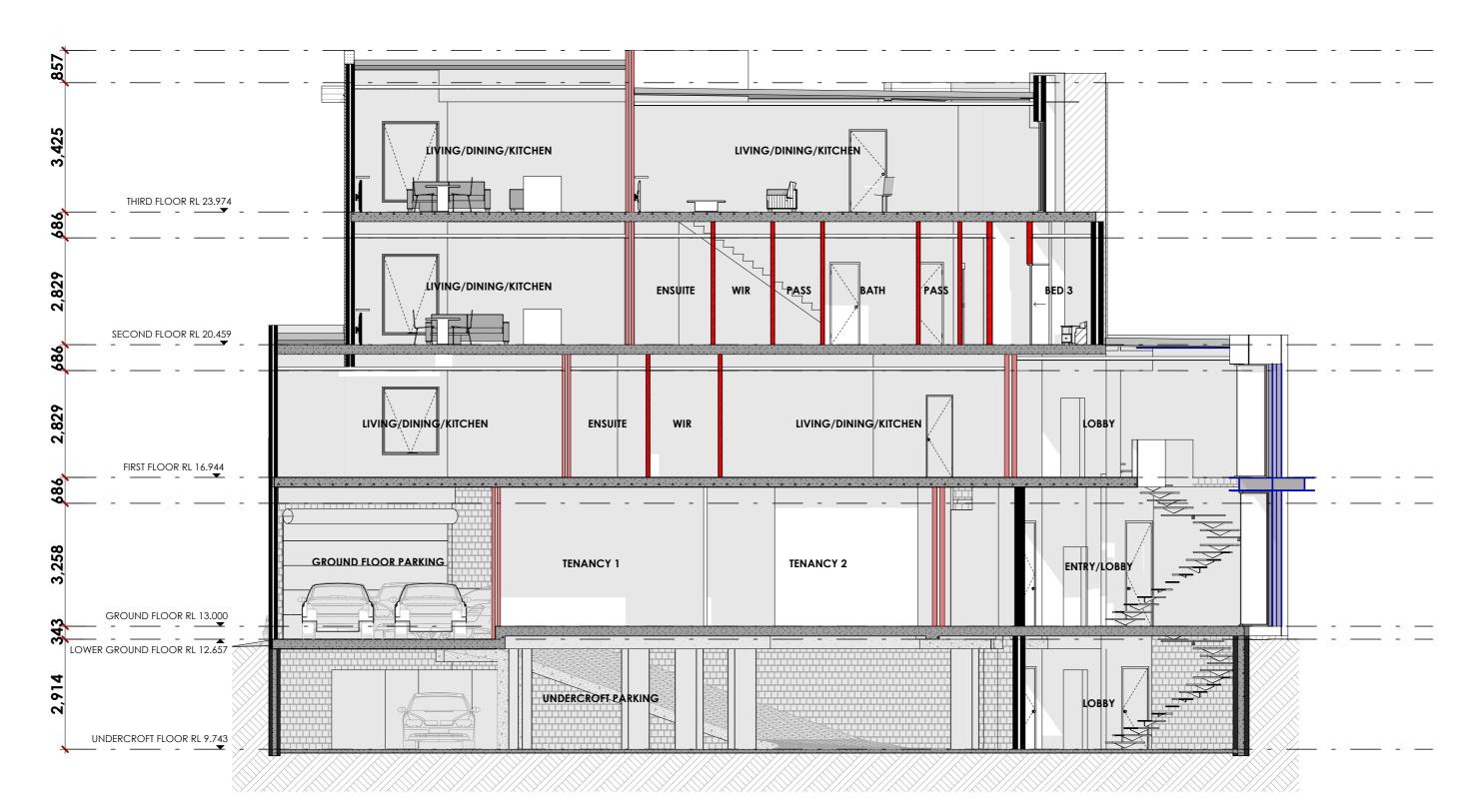
DINING / LIVING/KITCHEN LOBEY THIRD FLOOR RL 23.974 BED 3 ENTRY LOBBY SECOND FLOOR RL 20.459 LOBBY DINING / LIVING/KITCHEN FIRST FLOOR RL 16.944 TENANCY 2 GROUND FLOOR PARKING GROUND FLOOR RL 13.000 LOWER GROUND FLOOR RL 12.657 UNDERCROFT PARKING UNDERCROFT FLOOR RL 9.743

SECTION C

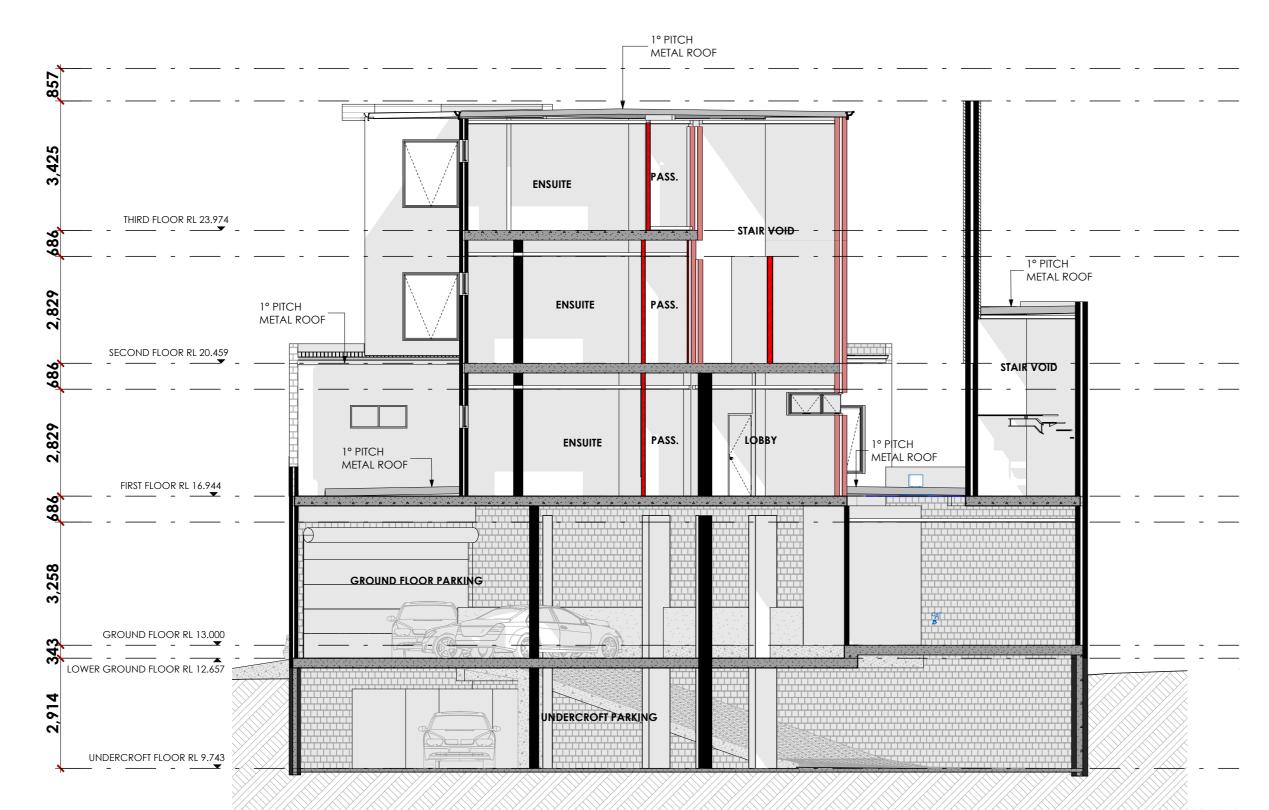
SCALE: 1:100



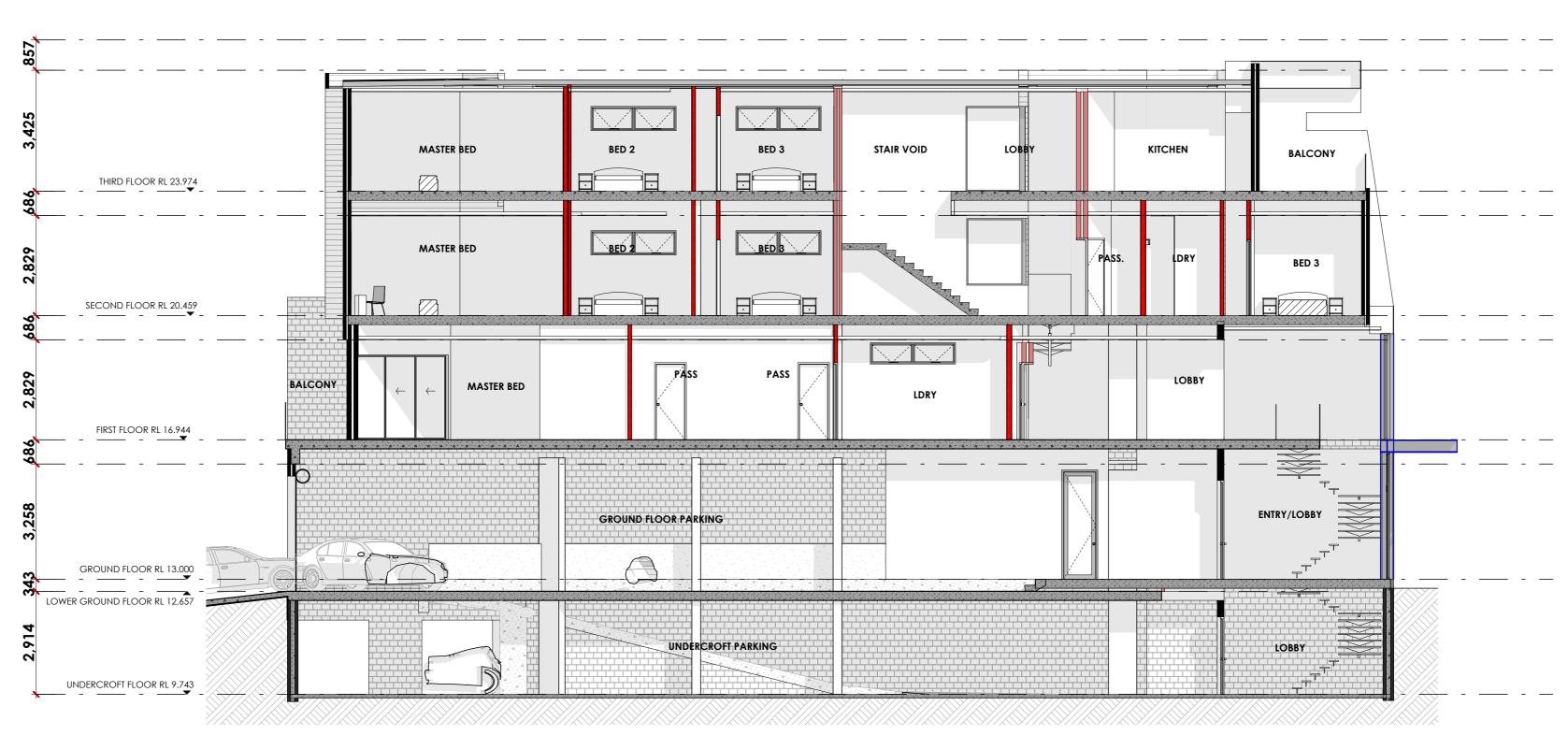




SECTION D



SECTION E

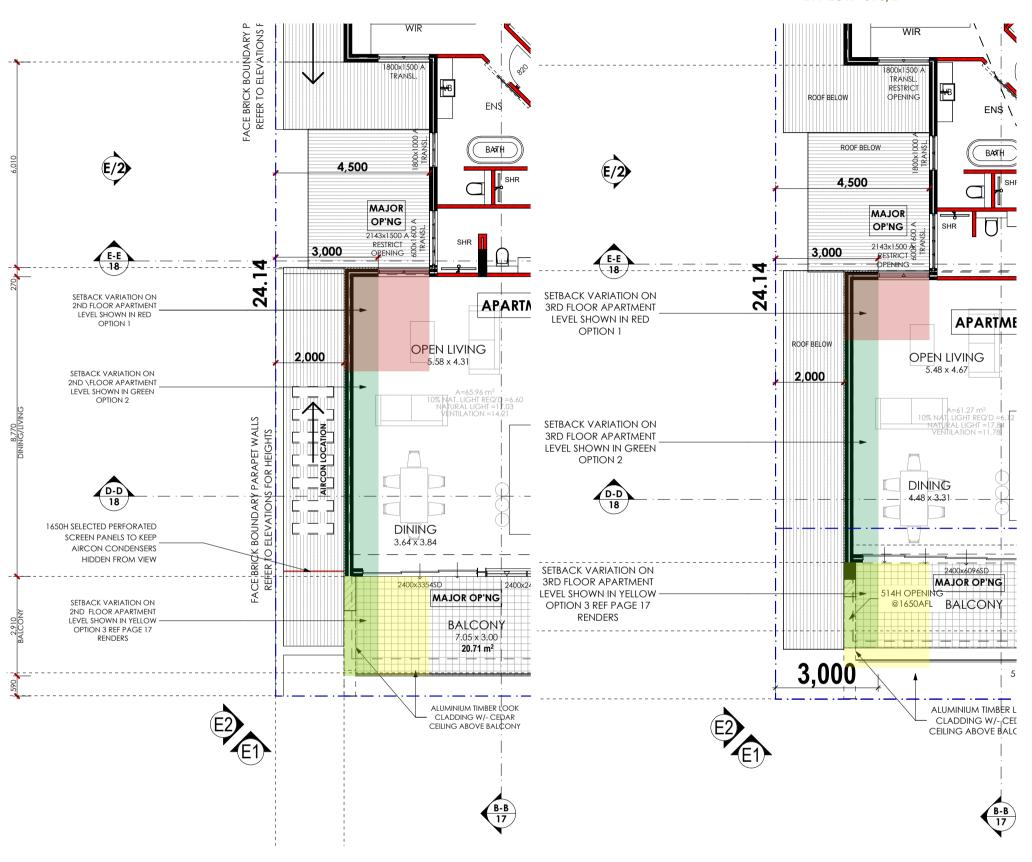


SECTION F
SCALE: 1:100



PROJECT STATUS						
PLANNING						
AMENDED						
DATE	REV	BY				
03.02.25	PLN01	RS				
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DA-2017-670/D



SECOND FLOOR APARTMENT PLANS SCALE 1:100

THIRD FLOOR APARTMENT PLANS SCALE 1:100







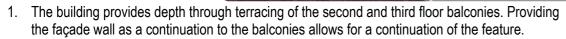
PROJECT STATUS PLANNING AMENDED DATE REV 03.02.25 PLN01 RS

DA-2017-670/D

1. We have broken up the design to illustrate an outcome that would negatively impact the internal and external form of the apartment level, the two storey apartment (highlited on red) would overpower these adjacent apartments

VARIATION DESCRIBED BUILDING



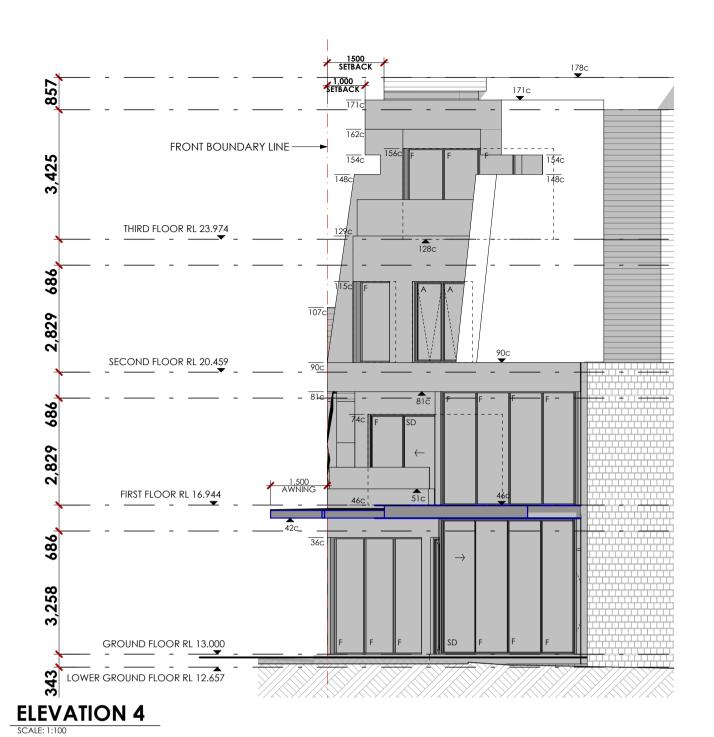






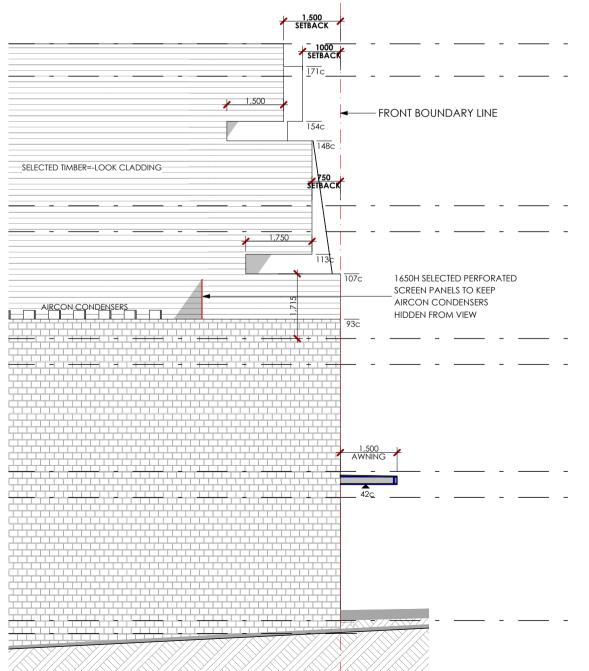
SIDE SETBACK VARIATION (2)

21



PROJECT STATUS						
PLANNING						
AMENDED						
DATE	REV	BY				
03.02.25	PLN01	RS				
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•	-	-				

DA-2017-670/D





FOUR STOREY MIXED USE 27(LOT 551) WILLCOCK STREET ARDROSS WA 6153

SCALE: 1:100	@ A3	DATE: 03.02.25	DESIGNED BY:
DRAWN BY:	CHECKED BY:	DRAWING #:	OF:
RS	AR	21	21

From: Daniel Hollingworth
To: Dion Hinge
Cc: Troy Cappellucci

Subject: Re: 27 Willcock Street, Adross

Date: Monday, 7 April 2025 1:48:01 PM

Attachments: <u>image002.png</u>

image003.png image001.png

This Message Is From an External Sender

This message came from outside your organization, do not click on links or open attachments unless you are expecting them from the sender.

Report Suspicious

Afternoon Dion,

Thanks for sending through the below. We do not agree with the position of the City as set out below as:

- Changes to the planning framework does not impact the jurisdictional question of whether amendments to the design of the development are capable of being considered via r 17 of the DAP Regulations. Consideration of changes to the planning framework arise via *Georgiou Property 2 P/L and Metro West JDAP*, and is related to whether an extension of the substantial commencement period ought to be given (pre r 17(1)(a)), not whether there is power to considered amendments to the design (per r 17(1)(c)).
- The question of whether a design amendment is able to be considered via r 17 is whether the amendment would 'substantially change the development approved.' The issue of what constitutes a "substantial change" has been considered in several decisions of the Supreme Court and the State Administrative Tribunal. In Milem Pty Ltd v Metro Central Joint Development Assessment Panel, the Court stated that an amended development would amount to a substantial change if, following the amendment, the development was no longer essentially or materially the same, or did not retain the same essence. Her Honour noted that even a change which may be considered significant in some respects could still be properly regarded as not substantially altering the approved development.
- Determining whether the amendments constitute a "substantial change" for r 17(1)(c) is quantitative and qualitative. As you noted, the amendments proposed only deal with a rationalisation of the number of apartments and commercial tenancies, while the overall scale, total floor area approved land uses and external appearance remain broadly unchanged. The changes are modest having regard to the scale of the development and are essentially improvements to the approved amenity for residents, tenants and visitors.
- Noting the amendments do not materially impact the overall development, we do not
 agree with the position of the City that the decisions-maker would reasonably conclude
 that the amendment are substantial; it is clear that the core character or essence of the
 development remains unchanged.

Noting the above, please note that our Client will not be withdrawing the application and will proceed to determination by the Development Assessment Panel.

Happy to discuss.

Thanks.

Daniel Hollingworth

Director





lateralplanning.com.au

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From: Dion Hinge < Dion. Hinge @melville.wa.gov.au>

Date: Wednesday, 2 April 2025 at 2:24 pm

To: Daniel Hollingworth <daniel@lateralplanning.com.au>

Subject: RE: 27 Willcock Street, Adross

Hi Daniel,

Thank you for providing this information.

Upon reviewing the plans provided, it has been noted that the proposal is now for 2 office tenancies and 5 multiple dwellings as opposed to the originally approved 3 office tenancies and 3 multiple dwellings. Given the proposed development is no longer the same in substance and the changes to the planning framework, it is not considered appropriate for the application to be assessed as an amendment. A new application would therefore be required to be submitted. On this basis, could you please advise if you would like to withdraw the current application and lodge a new application?

Kind regards

Dion Hinge

Acting Senior Planning Officer

08 9364 0379

melvillecity.com.au | Lodge your application online

The City of Melville acknowledges the Bibbulmun people as the Traditional Owners of the land on which the City stands today and pays its respects to the Whadjuk people, and Elders both past and present | City of Melville nagolik Bibbulmen Nyungar ally-maga milgebar gardukung naga boordjar-il narnga allidja yugow yeye wer ali kaanya Whadjack Nyungar wer netingar quadja wer burdik.

From: Daniel Hollingworth <daniel@lateralplanning.com.au>

Sent: Tuesday, 1 April 2025 5:15 PM

To: Dion Hinge < Dion. Hinge@melville.wa.gov.au>

Subject: Re: 27 Willcock Street, Adross

Afternoon Dion,

Please see our submission at the below link which comprises amended development plans, swept path analysis and traffic engineering advice, and solar amenity assessment.

0379 20250401L dh.pdf

More than happy to discuss further.

Thank you,

Daniel Hollingworth

Director



0434 433 000 daniel@lateralplanning.com.au 44 King Street, Perth WA 6000

lateralplanning.com.au

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From: Dion Hinge < Dion. Hinge@melville.wa.gov.au >

Date: Monday, 24 March 2025 at 3:51 pm

To: Daniel Hollingworth < daniel@lateralplanning.com.au >

Subject: RE: 27 Willcock Street, Adross

Hi Daniel,

Thanks for the update.

The 28th is fine, just need to update the DAP. Please just keep me updated if things change.

Kind regards

Dion Hinge

Statutory Planner

08 9364 0379

melvillecity.com.au

Lodge your application online

The City of Melville acknowledges the Bibbulmun people as the Traditional Owners of the land on which the City stands today and pays its respects to the Whadjuk people, and Elders both past and present | City of Melville nagolik Bibbulmen Nyungar ally-maga milgebar gardukung naga boordjar-il narnga allidja yugow yeye wer ali kaanya Whadjack Nyungar wer netingar quadja wer burdik.

From: Daniel Hollingworth < daniel@lateralplanning.com.au>

Sent: Monday, 24 March 2025 2:47 PM

To: Dion Hinge < Dion. Hinge@melville.wa.gov.au >

Subject: Re: 27 Willcock Street, Adross

Afternoon Dion,

I got the amended plan late Friday, so just working on the submission package this week. I can have it to you by the 28th if that works for you?

Thanks,

Daniel Hollingworth

Director



0434 433 000 daniel@lateralplanning.com.au 44 King Street, Perth WA 6000

lateralplanning.com.au

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From: Dion Hinge < Dion. Hinge@melville.wa.gov.au >

Date: Monday, 24 March 2025 at 1:35 pm

To: Daniel Hollingworth < daniel@lateralplanning.com.au >

Subject: RE: 27 Willcock Street, Adross

Hi Daniel,

Could you please provide an update on where things are at with the further information requested for this application noting the extension to 21 March 2025 has now passed?

Kind regards

Dion Hinge Statutory Planner 08 9364 0379

melvillecity.com.au Lodge your application online

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From: Dion Hinge

Sent: Tuesday, 11 February 2025 11:38 AM

To: Daniel Hollingworth < daniel@lateralplanning.com.au>

Subject: RE: 27 Willcock Street, Adross

No worries, I will let the DAP know.

Cheers

Dion Hinge

Statutory Planner

08 9364 0379

melvillecity.com.au

Lodge your application online

The City of Melville acknowledges the Bibbulmun people as the Traditional Owners of the land on which the City stands today and pays its respects to the Whadjuk people, and Elders both past and present | City of Melville nagolik Bibbulmen Nyungar ally-maga milgebar gardukung naga boordjar-il narnga allidja yugow yeye wer ali kaanya Whadjack Nyungar wer netingar quadja wer burdik.

From: Daniel Hollingworth < daniel@lateralplanning.com.au >

Sent: Tuesday, 11 February 2025 9:46 AM

To: Dion Hinge < Dion.Hinge@melville.wa.gov.au>

Subject: Re: 27 Willcock Street, Adross

Yeah, perfect.

Thank you,

Daniel Hollingworth

Director



0434 433 000 daniel@lateralplanning.com.au 44 King Street, Perth WA 6000

lateralplanning.com.au

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From: Dion Hinge < Dion. Hinge@melville.wa.gov.au >

Date: Tuesday, 11 February 2025 at 9:17 am

To: Daniel Hollingworth < daniel@lateralplanning.com.au >

Subject: RE: 27 Willcock Street, Adross

Hi Daniel,

Would an extension to 21 March 2025 be ok?

Kind regards

Dion Hinge

Statutory Planner

08 9364 0379

melvillecity.com.au

Lodge your application online

The City of Melville acknowledges the Bibbulmun people as the Traditional Owners of the land on which the City stands today and pays its respects to the Whadjuk people, and Elders both past and present | City of Melville nagolik Bibbulmen Nyungar ally-maga milgebar gardukung naga boordjar-il narnga allidja yugow yeye wer ali kaanya Whadjack Nyungar wer netingar quadja wer burdik.

From: Daniel Hollingworth < daniel@lateralplanning.com.au>

Sent: Monday, 10 February 2025 3:53 PM

To: Dion Hinge < Dion. Hinge @ melville.wa.gov.au >

Subject: 27 Willcock Street, Adross

Afternoon Dion,

Just a quick update on #27 Willcock Street also. Lateral has been engaged to review and assist in responding to the City's RFI. I understand the City requested that additional information is submitted by 21 Feb.

We are currently working on updating the development plans, providing advice on the solar access, updated traffic etc. I suspect the additional information won't be finalised by 21 Feb as there is a bit to pull together. My preference would be to agree an extension that allows us enough time to prepare a comprehensive response, rather than rush a half complete pack.

Is the City in a position to agree a longer period for the RFI response? Say to mid-March? That way, if it's all prepared sooner we can submit, but if not prepared we're not rushing.

Happy to chat and thanks again for your time Friday.

Thank you,

Daniel Hollingworth

Director



0434 433 000 daniel@lateralplanning.com.au 44 King Street, Perth WA 6000

lateralplanning.com.au

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1 April 2025

Chief Executive Officer
City of Melville
10 Almondbury Road
BOORAGOON WA 6154

Attention: Dion Hinge – Statutory Planner

Dear Dion,

Request for Further Information No. 27 Willcock Street, Ardross

Lateral Planning acts for Premier One Construction, the proponent of the four-storey mixed use development (**Approved Development**) at No. 27 Willcock Street, Ardross (**Site**). Our Client has lodged an Application for Development Approval which seeks approval to extend the substantial commencement period of the approved development (**Development Application**).

We refer to your request for additional information in support your consideration of the Development Application. In this regard, please see enclosed:

- Amended development plans;
- Swept path analysis and traffic advice; and
- Solar quality analysis.

We trust that the enclosed information is sufficient to allow the City to support the Development Application noting the high level of amenity and functionality which is delivered.

Should you require any further information or clarification in relation to this matter, please contact Daniel Hollingworth on 0434 433 000.

Yours faithfully

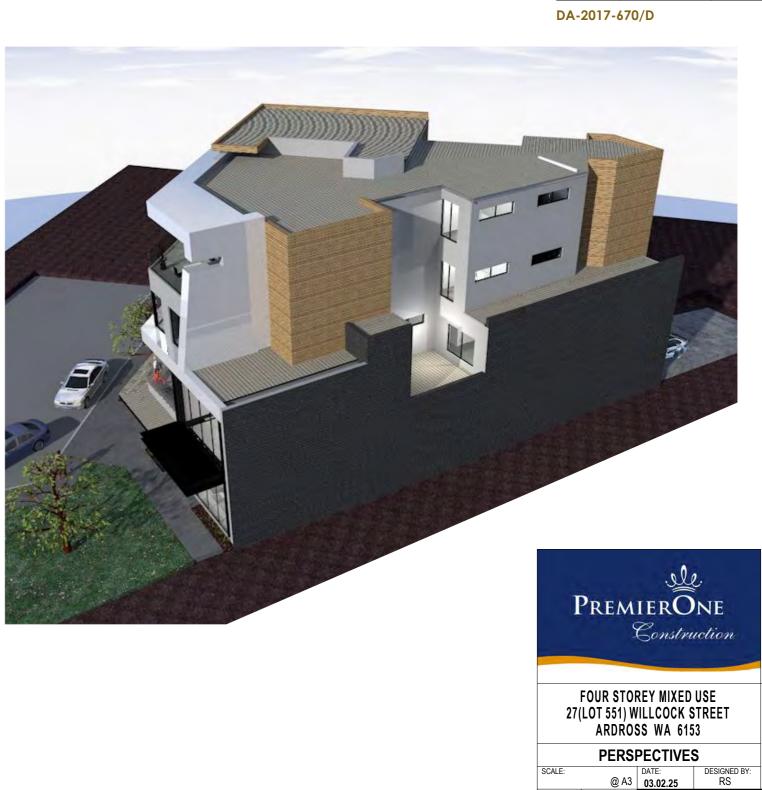
Daniel Hollingworth
Lateral Planning

Encl.

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	PLANNING					
	AMENDED					
DATE	REV	BY				
03.02.25	PLN01	RS				
-						
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27 WILLCOCK STREET
MIXED USE COMMERCIAL - MULTI RESIDENTIAL



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PROJECT STATUS							
	PLANNING						
	AMENDED						
DATE	REV	BY					
03.02.25	PLN01	RS					
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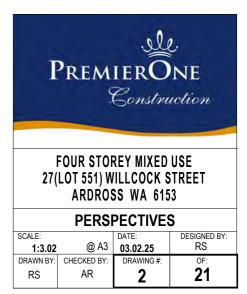
DA-2017-670/D





27 WILLCOCK STREET

MIXED USE COMMERCIAL - MULTI RESIDENTIAL



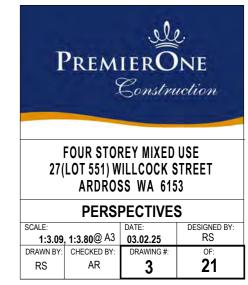
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	AMENDED					
DATE	REV	BY				
03.02.25	PLN01	RS				
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DA-2017-670/D



27 WILLCOCK STREET
MIXED USE COMMERCIAL - MULTI RESIDENTIAL

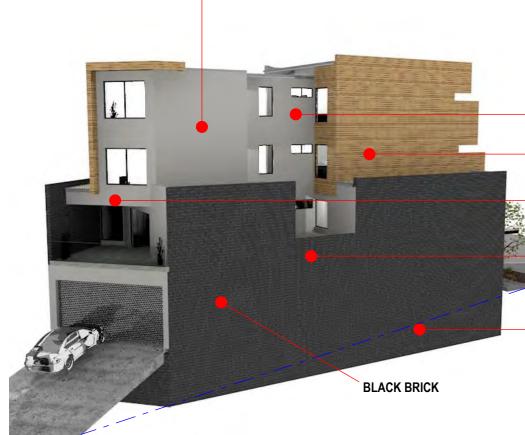






PROJECT STATUS PLANNING AMENDED DATE REV BY 03.02.25 PLN01 RS - - - - - -

DA-2017-670/D



RENDERED PLASTER

WALL TREATMENTS AND SCREENING

INCREASED SIDE SETBACKS

USE OF DIFFERENT MATERIALS EMPHASISE THE ARTICULATION AND DIFFERENTIATE THE MIXED NATURE OF THE DEVELOPMENT

VARIANCE ON FACADE FEATURES REDUCE THE APPEARANCE BULK AND PROVE RESIDENTIAL

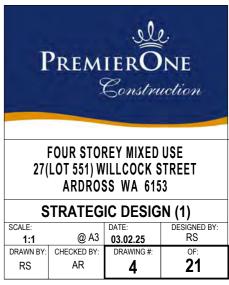
AT THE GROUND LEVEL MATERIALS REFLECT THE LOCAL BUILD FORM RESULTING IN A MEDIATED TRANSITION FROM THE ADJOINING RESIDENTIAL ZONES

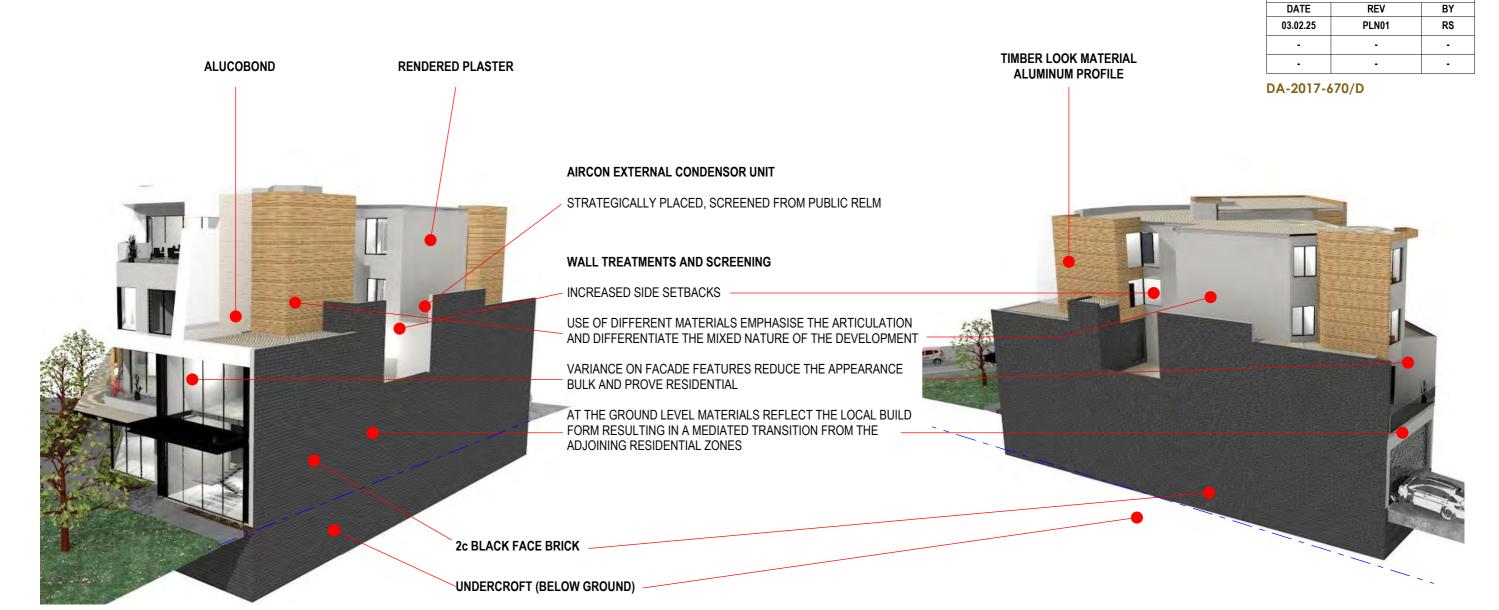
UNDERCROFT (BELOW GROUND)



27 WILLCOCK STREET

SOUTHERN BOUNDARY - 25 WILLCOCK STREET





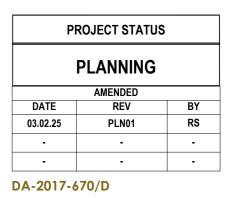
27 WILLCOCK STREET

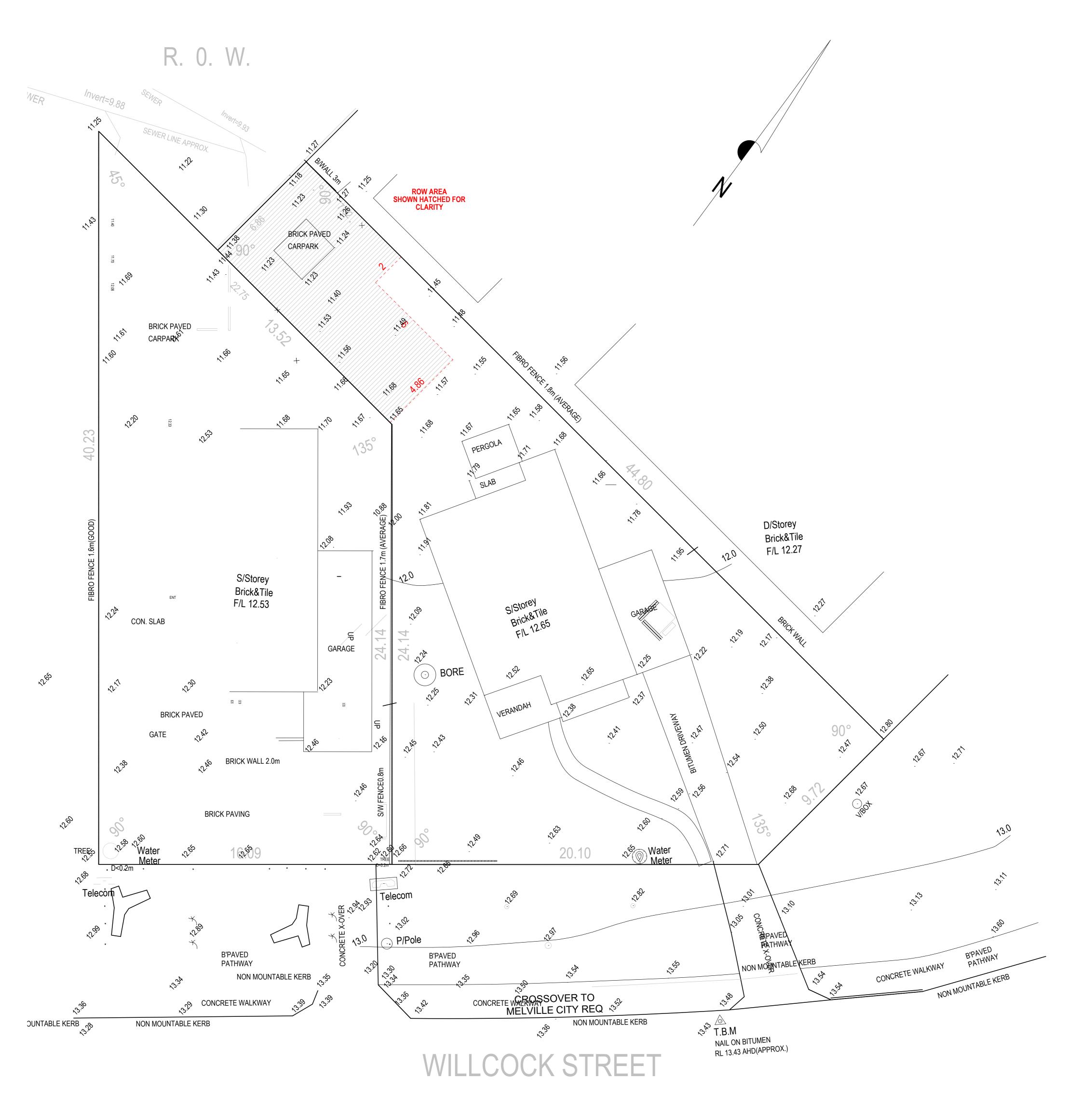
NORTHERN BOUNDARY - 29 WILLCOCK STREET



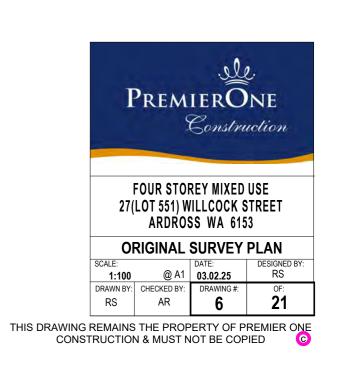
PROJECT STATUS

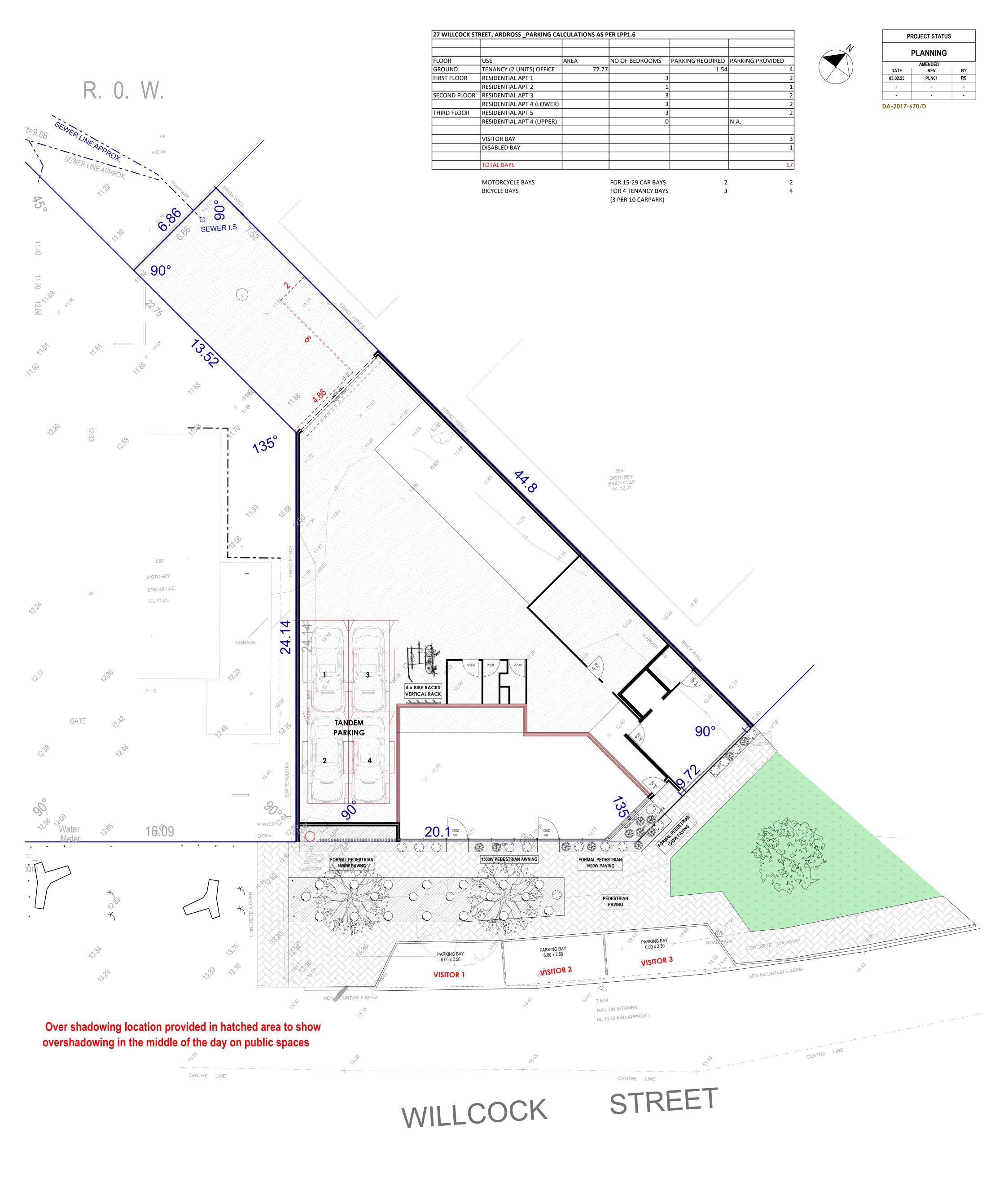
PLANNING AMENDED





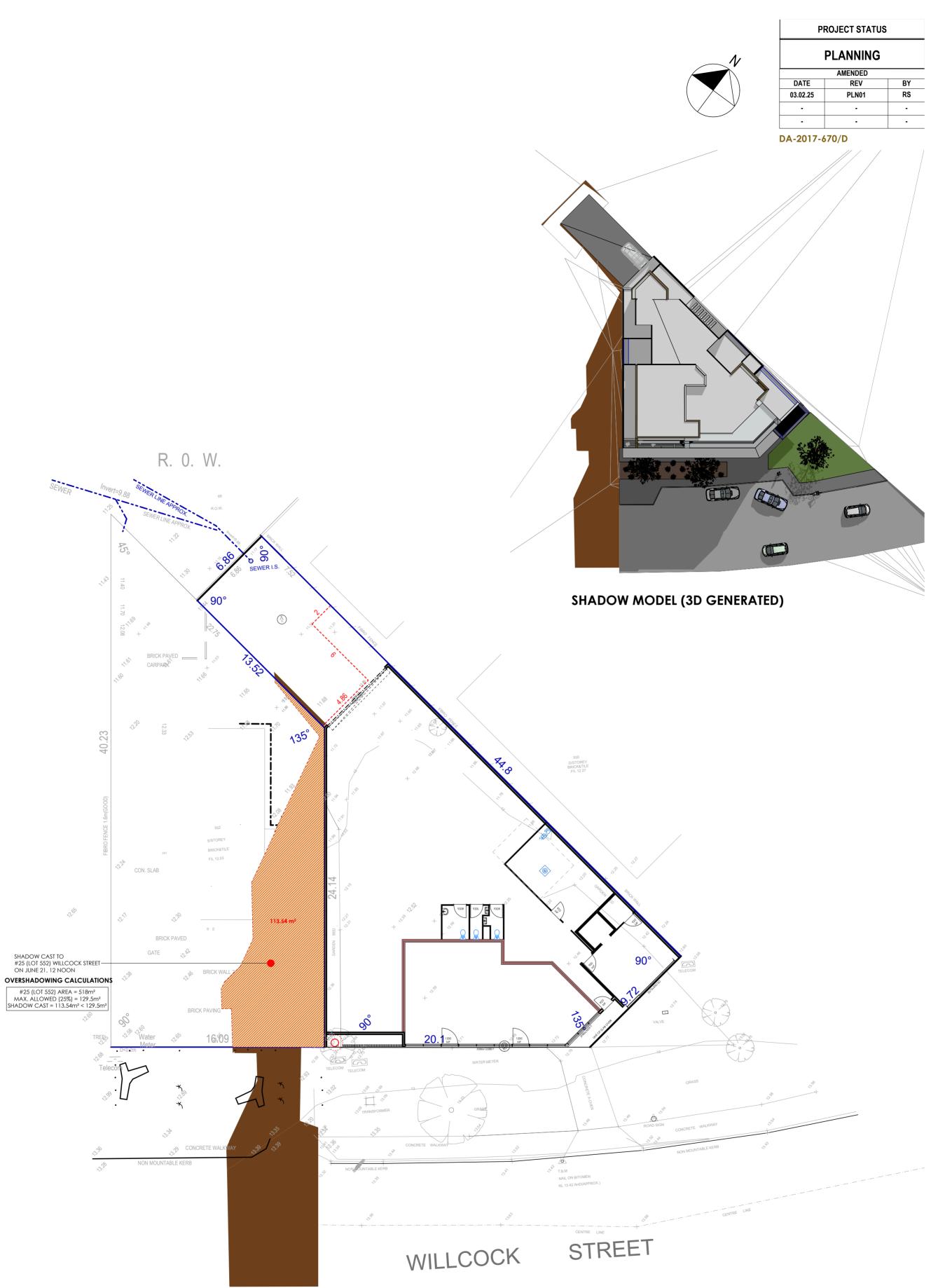
SITE PLAN EXISTING SURVEY SCALE 1:100



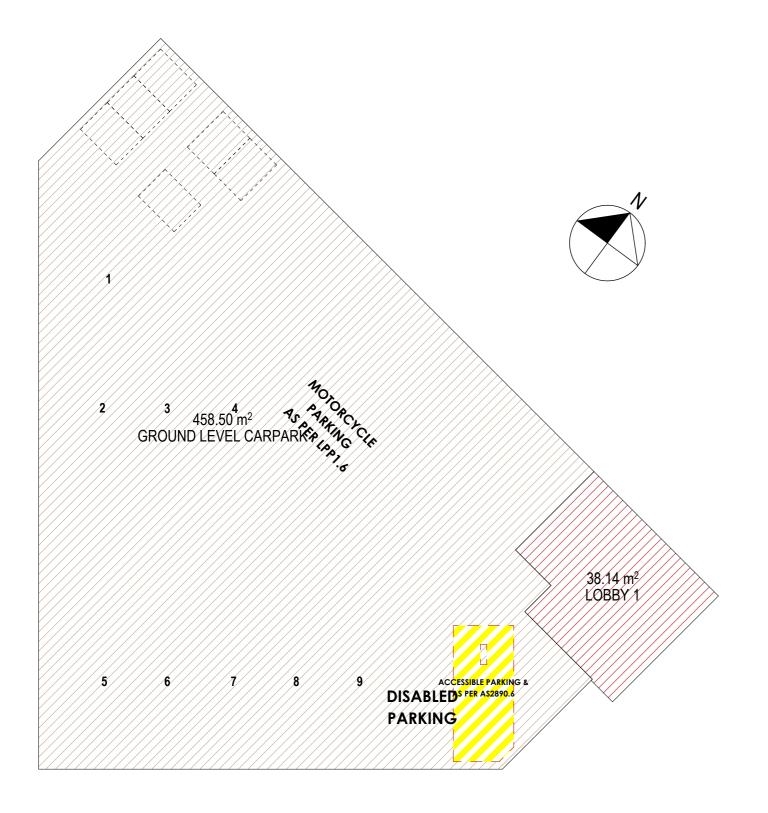




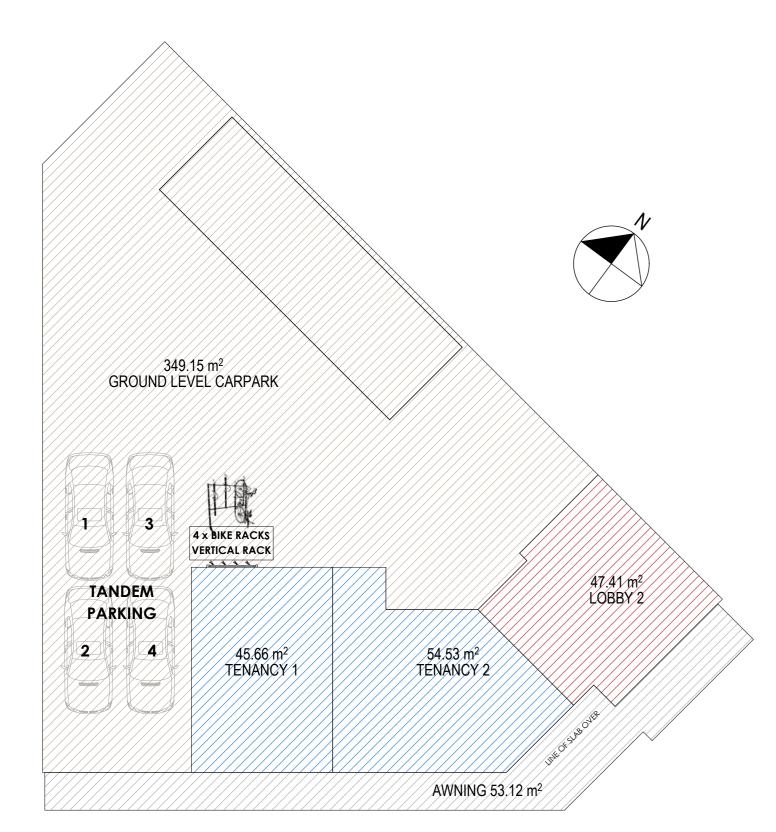






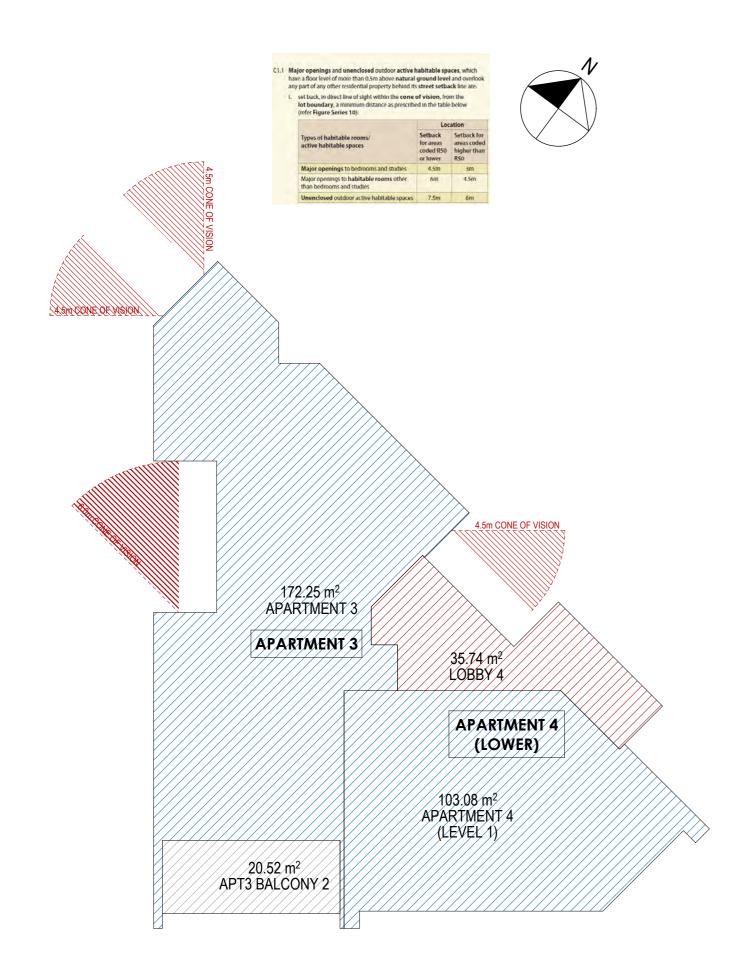


SITE PLAN (UNDERCROFT FLOOR) PLOT RATIO SCALE 1:150

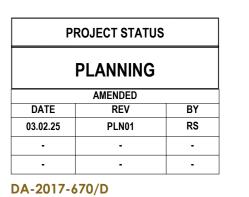




SITE PLAN (GROUND FLOOR) PLOT RATIO SCALE 1:150



SITE PLAN (SECOND FLOOR) PLOT RATIO SCALE 1:150



	BUILDING 1 AREAS - PLOT RATIO							
FLOOR	LOCATION	AREA	PERIMETER	CARPARK				
GROUND FLOOR OFFICE								
	GROUND FLOOR COMMERCIAL 1	45.66	27	2 + 1 VISITOR				
	GROUND FLOOR COMMERCIAL 1	54.53	32	2+ 1 VISITOR				
		100.19 m ²	59 m					
FIRST FLO	OOR APARTMENTS							
	APARTMENT 1	244.67	100	2				
	APARTMENT 2	94.49	38	1				
		339.16 m ²	138 m					
SECOND	FLOOR APARTMENTS							
	APARTMENT 3	172.25	84	2				
	APARTMENT 4 (LEVEL 1)	103.08	43	2				
		275.33 m ²	127 m					
THIRD FL	OOR APARTMENTS							
	APARTMENT 4 (LEVEL 2)	76.66	46					
	APARTMENT 5	171.72	84	2				
		248.38 m²	130 m					
		963.06 m ²	454 m					

FLOOR	LOCATION	AREA	PERIMETER
UNDERC			
	GROUND LEVEL CARPARK	458.50	90
	LOBBY 1	38.14	26
		496.64 m²	116 m
GROUND	FLOOR OFFICE		
	AWNING / FOOTPATH	53.12	65
	GROUND LEVEL CARPARK	349.15	90
	LOBBY 2	47.41	28
		449.68 m²	183 m
FIRST FL	OOR APARTMENTS		
	APT1 BALCONY 2	18.96	20
	APT2 BALCONY 1	20.31	34
	APT 1 BALCONY 1	21.14	2°
	LOBBY 3	61.53	33
		121.94 m²	108 m
SECOND	FLOOR APARTMENTS	3	
	BALC U2 (2)	20.52	20
	LOBBY 4	35.74	33
		56.26 m ²	53 n
THIRD FL	OOR APARTMENTS		
	LOBBY 5	32.61	32
	U1 BALCONY 1	25.48	3.
	U3 BALCONY 2	20.13	20
		78.22 m²	83 m
		1,202.74 m ²	543 m

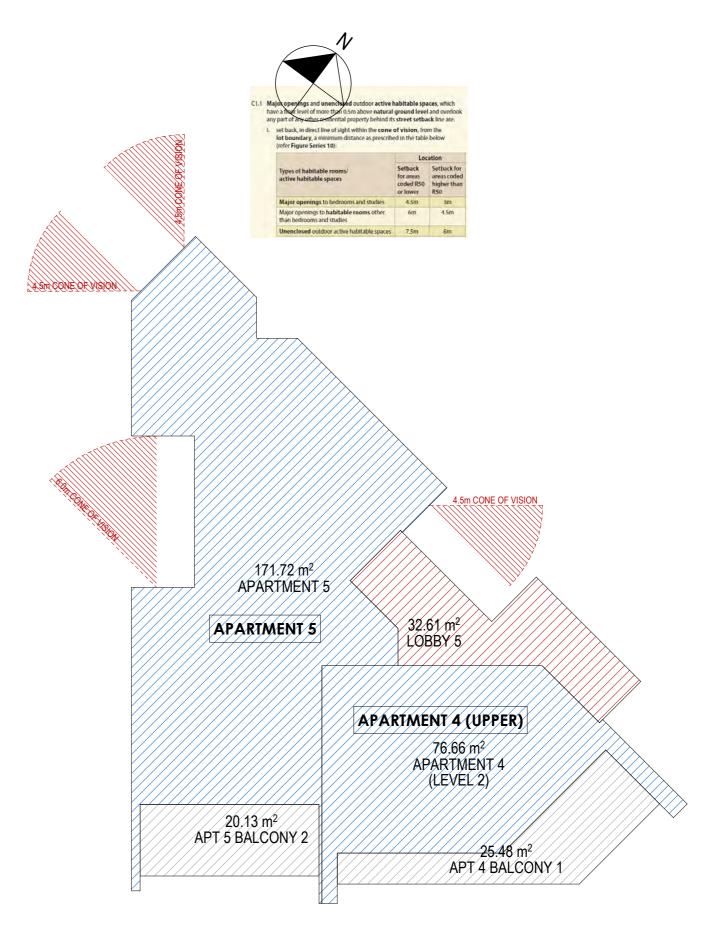
SITE PLAN (FIRST FLOOR) PLOT RATIO SCALE 1:150

18.96 m² APT1 BALCONY 2

244.67 m² APARTMENT 1

APARTMENT 1

(X.5m/CONE OF VISION)



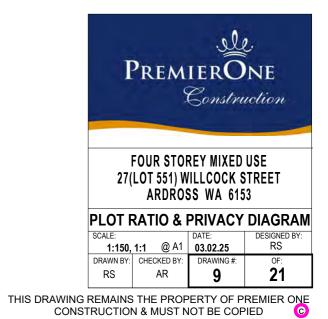
4.5m CONE OF VISION

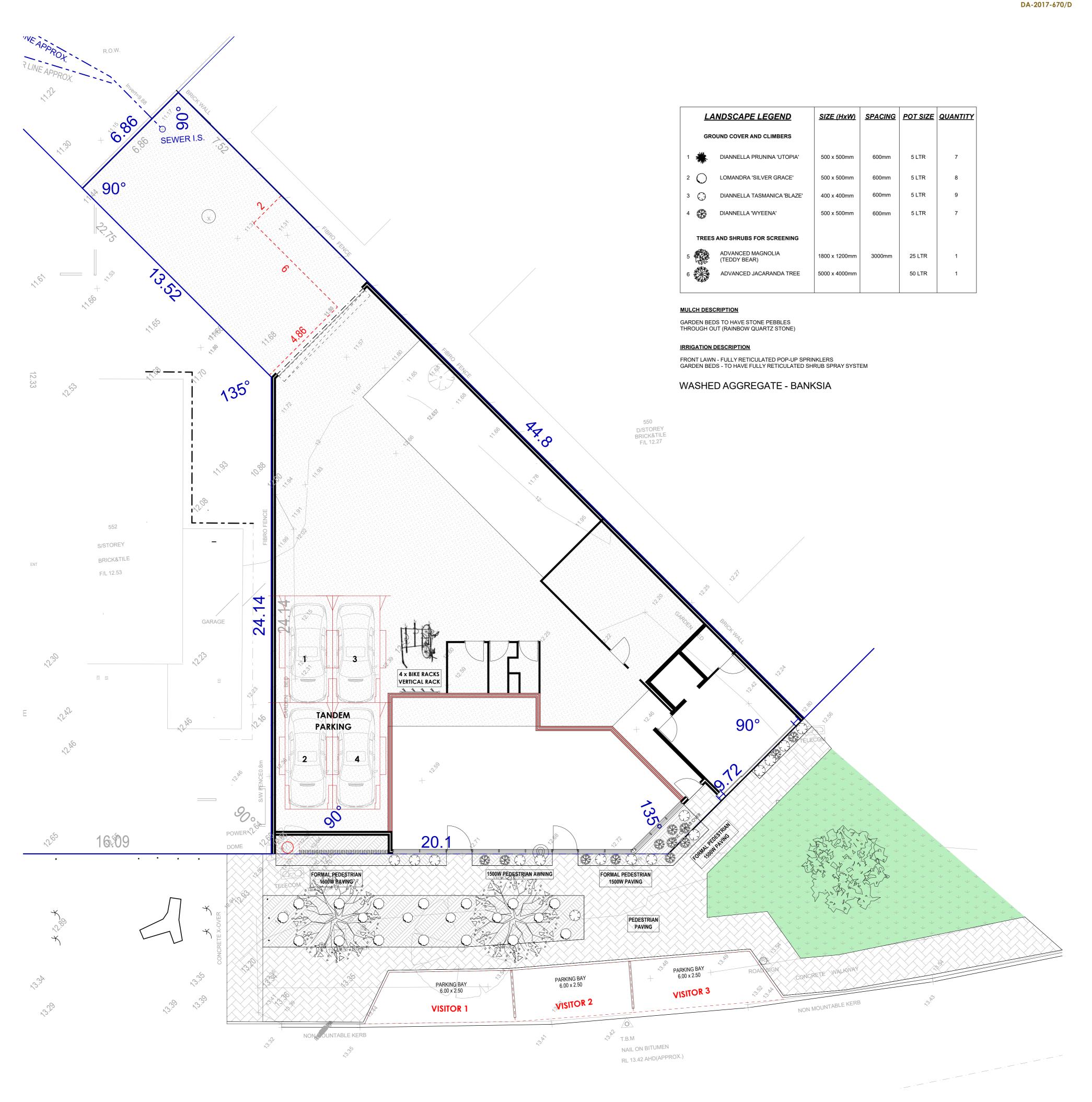
APARTMENT 2

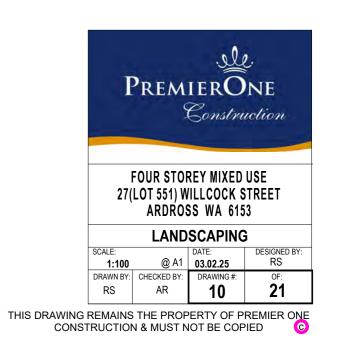
94.49 m² APARTMENT 2 61.53 m² LOBBY 3

20,31 m² APT 2 BALCONY 1

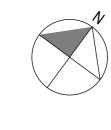
SITE PLAN (THIRD FLOOR) PLOT RATIO SCALE 1:150







	REET, ARDROSS _PARKING CA	1	<u> </u>		
FLOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	77.77		1.54	
FIRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1



PR	OJECT STATU	S			
PLANNING					
	AMENDED				
DATE	REV	BY			
03.02.25	PLN01	RS			
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	BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO							
FLOOR								
	UNDERCROFT							
CIADLICO	1	450.50		00				
	GROUND LEVEL CARPARK	458.50		90				
	LOBBY 1	38.14		26				
		496.64 m²		116 m				

MOTORCYCLE BAYS

FOR 15-29 CAR BAYS

BICYCLE BAYS

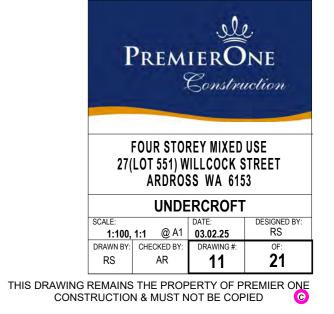
FOR 4 TENANCY BAYS

(3 PER 10 CARPARK)

R. 0. W. SCALE: 1:1 90% 11.70 STORÁGE 135° 550 D/STOREY BRICK&TILE F/L 12.27 **E/4** S/STOREY BRICK&TILE F/L 12.53 CON. SLAB GARAGE RL 9.743 PASSENGER-CAR AUSTROADS 2023 (AU) BRICK PAVED GATE BRICK WALL 2.0m A-A 17 ACCESSIBLE PARKING & AS PER AS2890.6 DISABLED PARKING BRICK PAVING VALVE POWERN. 16.09 TREES WATER METER Telecom GRASS TRANSFORMER R CRETE WALKWAY R4,202^{GN} 18,399 3,520 CONCRETE WALKWAY CONCRETE WALKWAY NON MOUNTABLE KERB NON MOUNTABLE KERB ₹S. T.B.M UNTABLE KERB NAIL ON BITUMEN RL 13.42 AHD(APPROX.)

WILLCOCK

STREET



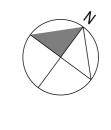
CENTRE LINE

	REET, ARDROSS _PARKING CAI	<u> </u>		Ι	I
LOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	89.97		1.54	
IRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1

FOR 4 TENANCY BAYS (3 PER 10 CARPARK)

BICYCLE BAYS

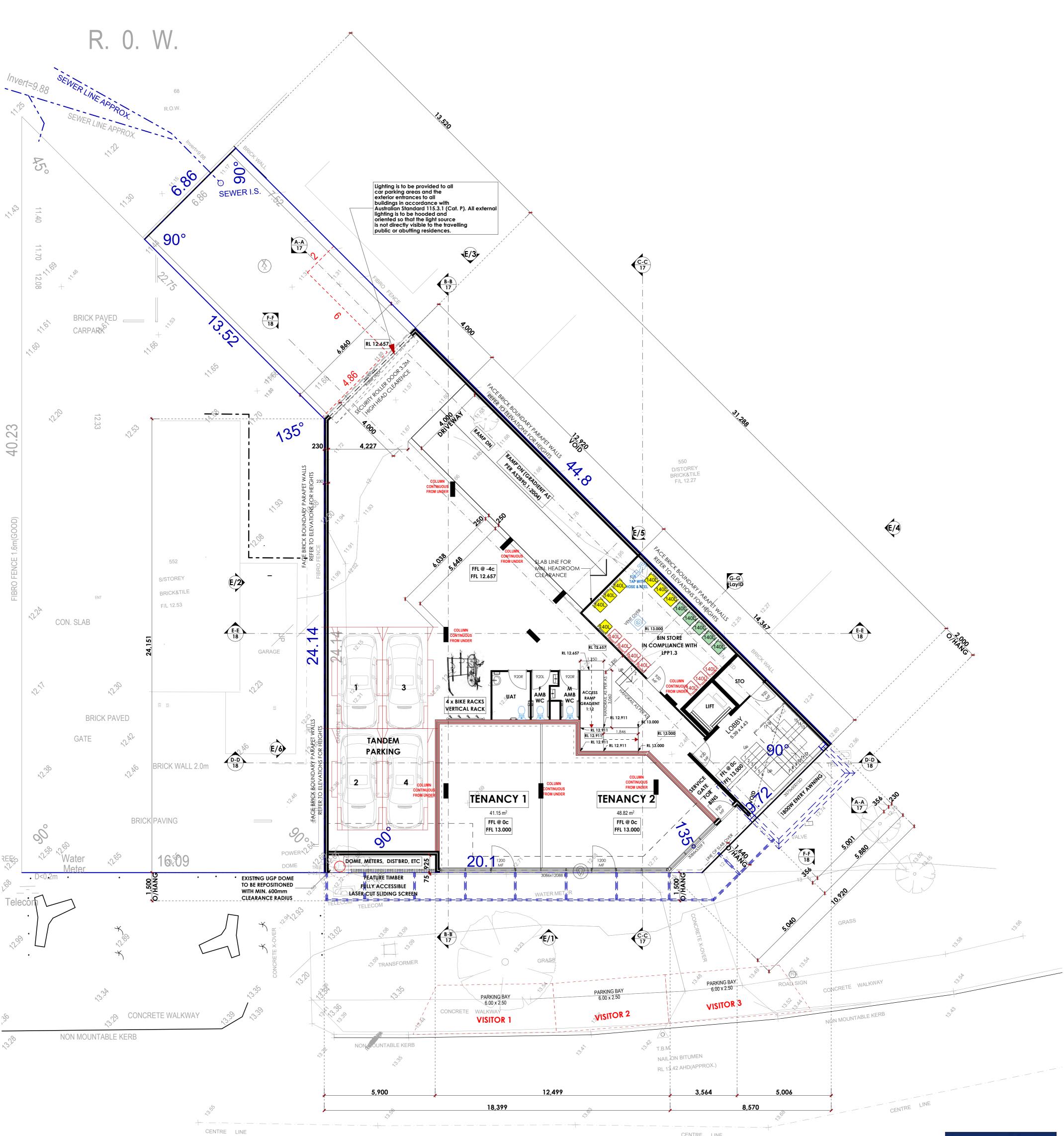
RESIDENTIAL BIN CALCULATOR					
	QTY	AREA	WASTE REMTS	RECYCLING REQMTS	FOGO REQMTS
3 BEDROOMS	4		70L/WEEK/UNIT	120L/WEEK/UNIT	30L/WEEK/UNIT
1 BEDROOM	1		40L/WEEK	60L/WEEK	10L/WEEK
TOTAL WASTE/WEEK			320L	540L	130L
COMMERCIAL BIN CALCULATOR	R I				
OFFICE 1	1	41.15	10L/100m /DAY	10L/100m /DAY	N/A
OFFICE 2	1	48.82	10L/100m /DAY	10L/100m /DAY	N/A
TOTAL NUMBER OF UNITS	7				
TOTAL WASTE/WEEK			140L	140L	N/A
TOTAL BIN PROVISION FOR CAL	CULATION PURPOSES	S OF FLOOR AREA	7x140 L	7X140L	5x140L
COMMERCIAL & RESIDENTIAL					
					(19x140L BINS TOTAL)



PF	ROJECT STATU	S		
PLANNING				
	AMENDED			
DATE	REV	BY		
03.02.25	PLN01	RS		
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BUILDING 1 AREAS - PLOT RATIO							
_00R	LOCATION	AREA	PERIMETER	CARPARK			
ROUND	FLOOR OFFICE						
	GROUND FLOOR COMMERCIAL 1	45.66	27	2 + 1 VISITOR			
	GROUND FLOOR COMMERCIAL 1	54.53	32	2+ 1 VISITOR			
·		100.19 m ²	59 m				

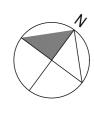
	BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO				
FLOOR	LOCATION	AREA	PERIMETER		
GROUND	FLOOR OFFICE				
	AWNING / FOOTPATH	53.12		65	
	GROUND LEVEL CARPARK	349.15		90	
	LOBBY 2	47.41		28	
		449.68 m²		183 m	



WILLCOCK

STREET

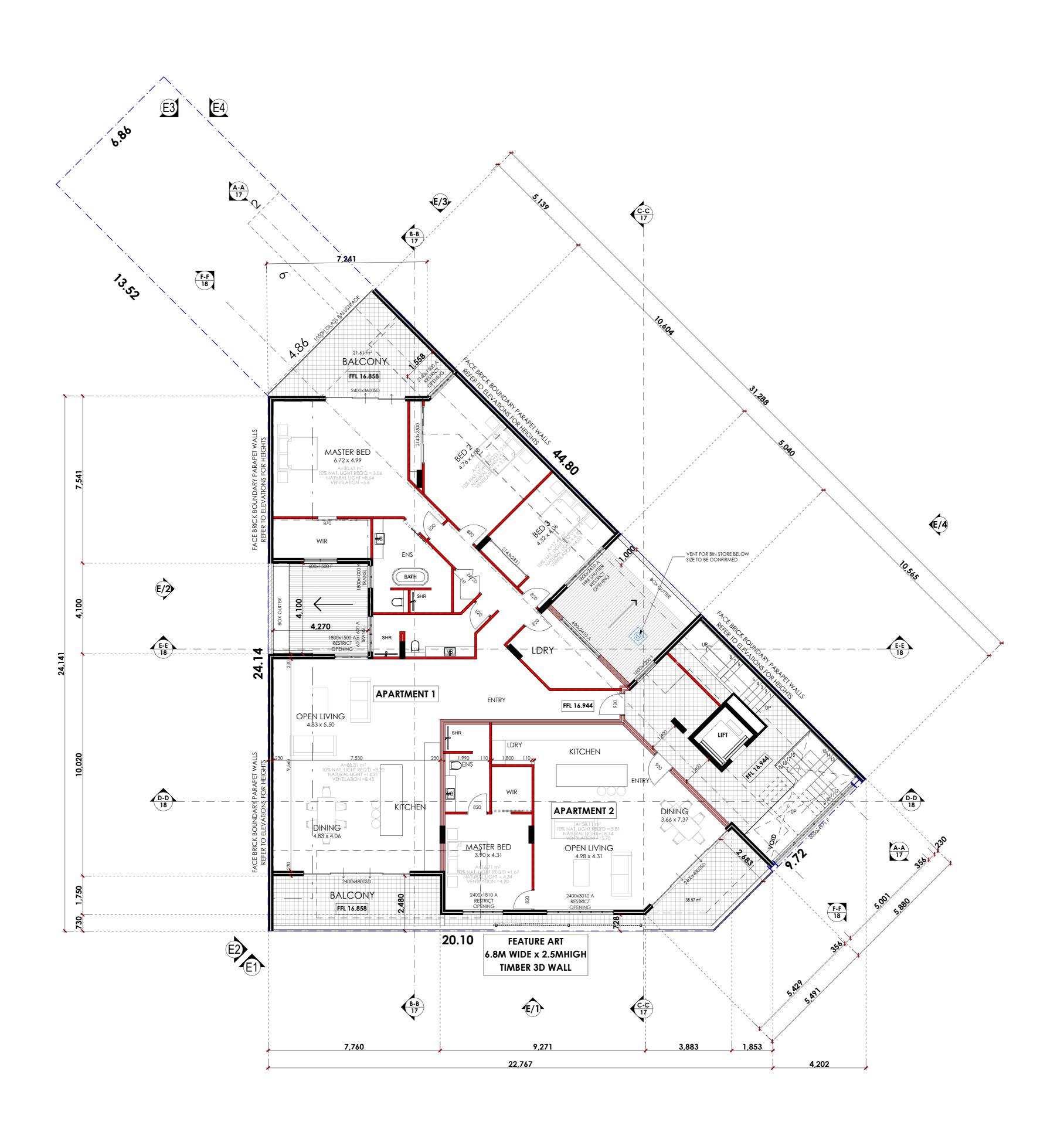


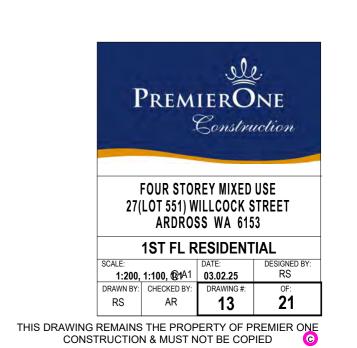


PR	OJECT STATUS	<u> </u>
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	AMENDED	
DATE	REV	BY
03.02.25	PLN01	RS
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	BUILDING 1 AREAS - PLOT RATIO					
FLOOR	FLOOR LOCATION AREA PERIMETER CARPARK					
FIRST FLO	FIRST FLOOR APARTMENTS					
	APARTMENT 1	244.67	100	2		
	APARTMENT 2	94.49	38	1		
		220 16 m ²	120 m			

	BUILDING 1 AREAS	- AREAS EXE	EMPT PLOT RATIO		
FLOOR	LOCATION	AREA	PERIMETER		
FIRST FL	FIRST FLOOR APARTMENTS				
	APT1 BALCONY 2	18.96	20		
	APT2 BALCONY 1	20.31	34		
	APT 1 BALCONY 1	21.14	21		
	LOBBY 3	61.53	33		
		121.94 m ²	108 m		



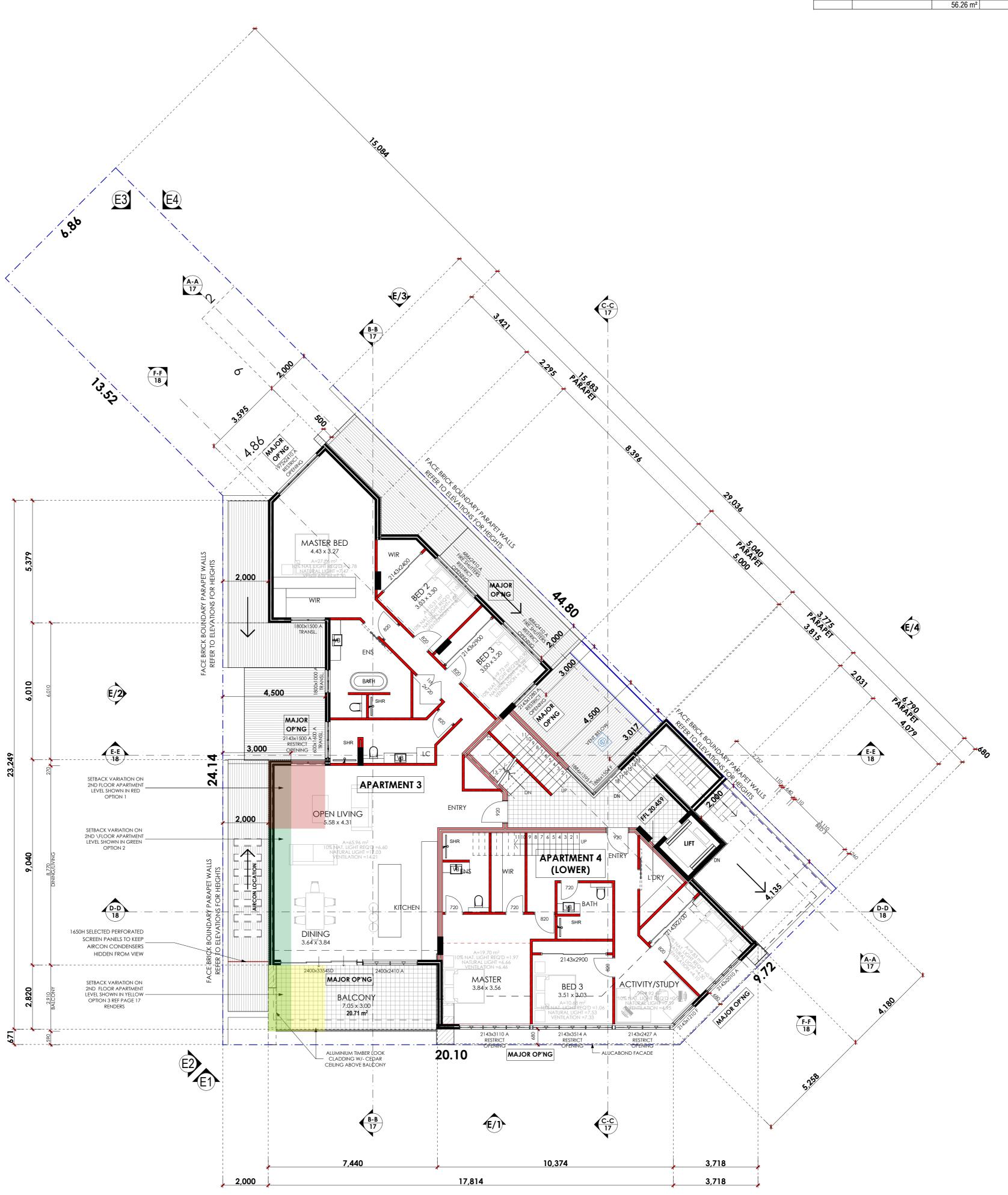




PR	OJECT STATUS	S	
PLANNING			
	AMENDED		
DATE	REV	BY	
03.02.25	PLN01	RS	
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	BUILDING 1 AREAS - PLOT RATIO						
FLOOR	FLOOR LOCATION AREA PERIMETER CARPARK						
SECOND	SECOND FLOOR APARTMENTS						
	APARTMENT 3	172.25	84	2			
	APARTMENT 4 (LEVEL 1)	103.08	43	2			
		275.33 m ²	127 m				

	BUILDING 1 AREAS	- AREAS EXE	MPT PLOT RATIO
FLOOR	LOCATION	AREA	PERIMETER
SECOND	FLOOR APARTMENTS	-	
	BALC U2 (2)	20.52	20
	LOBBY 4	35.74	33
		56.26 m ²	53 m

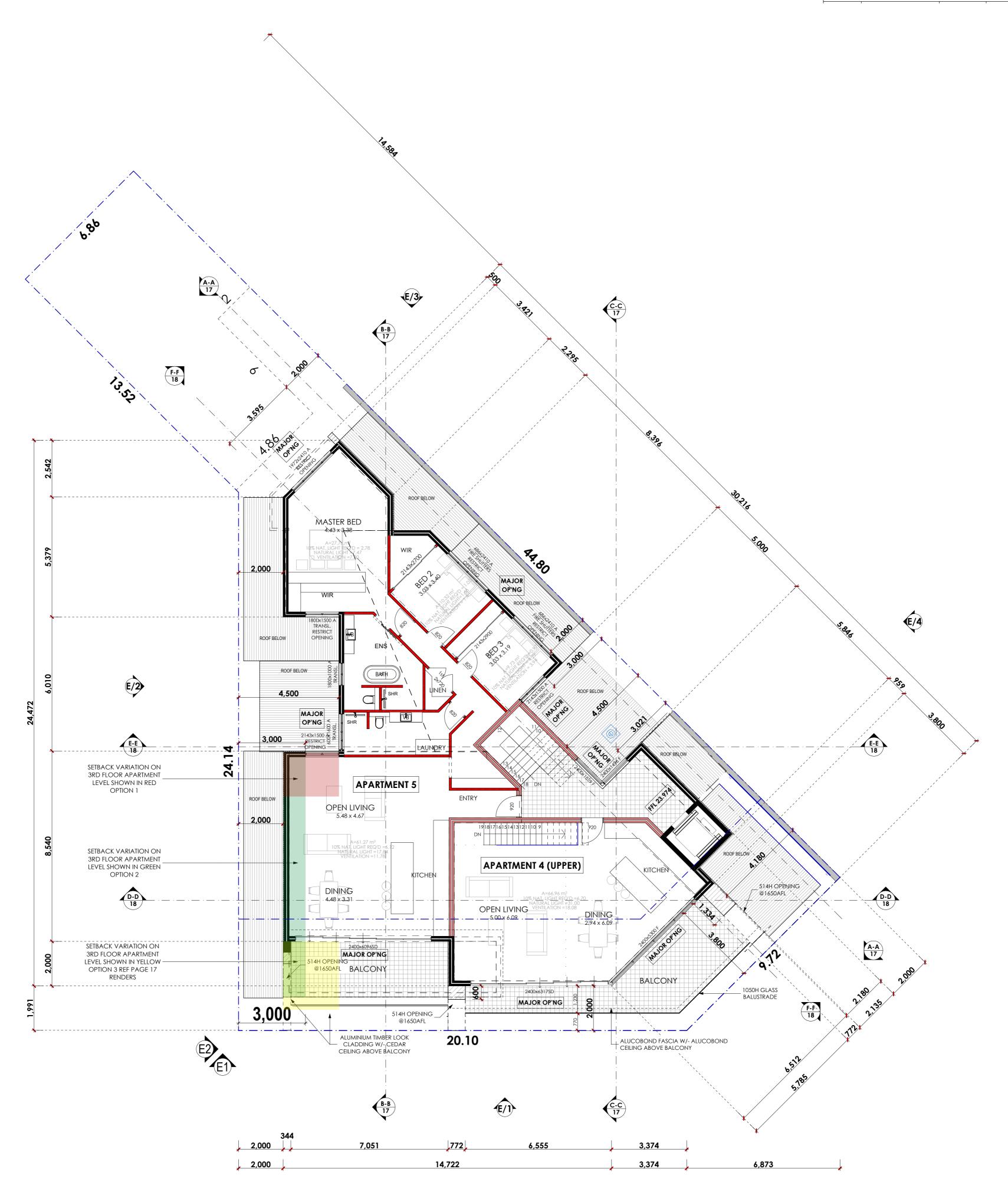


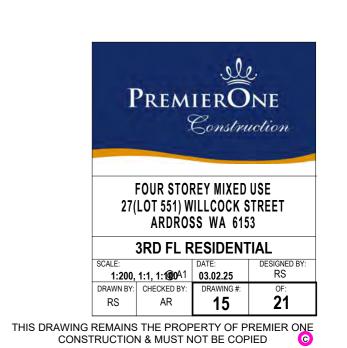




PROJECT STATUS				
P	LANNING			
	AMENDED			
DATE	REV	BY		
03.02.25	PLN01	RS		
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	DA-2017-670/D					
BUILDING 1 AREAS - PLOT RATIO						
FLOOR	LOCATION	AREA	PERIMETER	CARPARK		
	APARTMENT 4 (LEVEL 1)	103.08	43	2		
		275.33 m ²	127 m			
THIRD FL	OOR APARTMENTS					
	APARTMENT 4 (LEVEL 2)	76.66	46			
	APARTMENT 5	171.72	84	2		
	BUILDING 1 AREAS	- AREAS EXE	MPT PLOT RATI	0		
FLOOR	LOCATION	AREA	PERIME	TER		
	LOBBY 3	61.53		33		
		121.94 m ²		108 m		
SECOND	FLOOR APARTMENTS					
	BALC U2 (2)	20.52		20		
	LOBBY 4	35.74		33		
		56.26 m ²		53 m		
THIRD FL	OOR APARTMENTS					







ELEVATION 4

Premier**O**ne Construction FOUR STOREY MIXED USE 27(LOT 551) WILLCOCK STREET ARDROSS WA 6153 **ELEVATIONS** | DATE: DESIGNED BY: | 03.02.25 | RS | DESIGNED BY: DESIGNED BY: | DESIGNED BY: DRAWING #: OF: | DESIGNED BY: | RS AR THIS DRAWING REMAINS THE PROPERTY OF PREMIER ONE CONSTRUCTION & MUST NOT BE COPIED ©

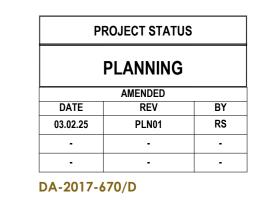
PROJECT STATUS

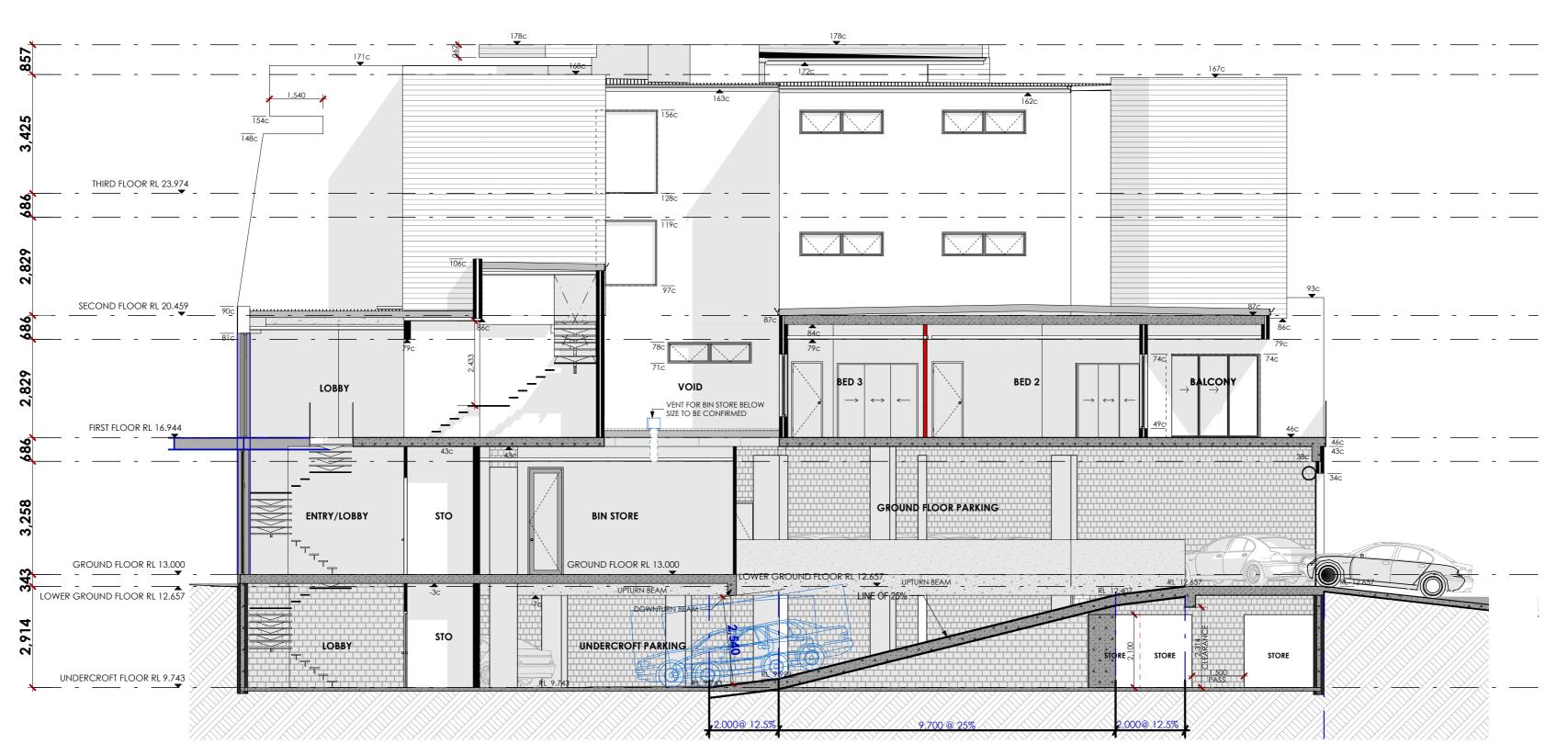
PLANNING AMENDED

REV

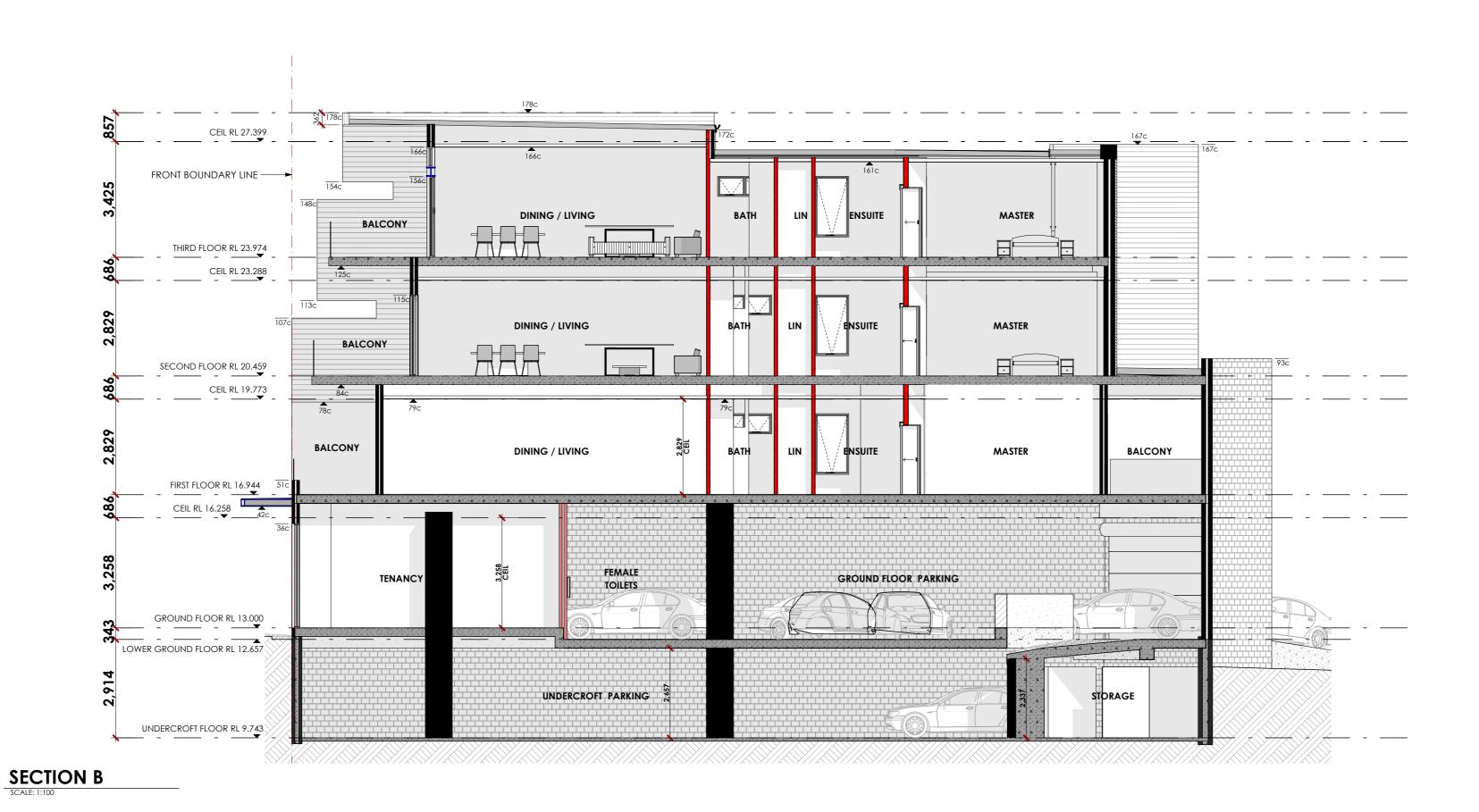
PLN01

RS





SECTION A

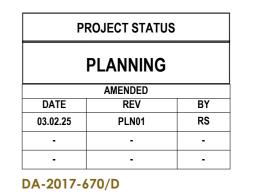


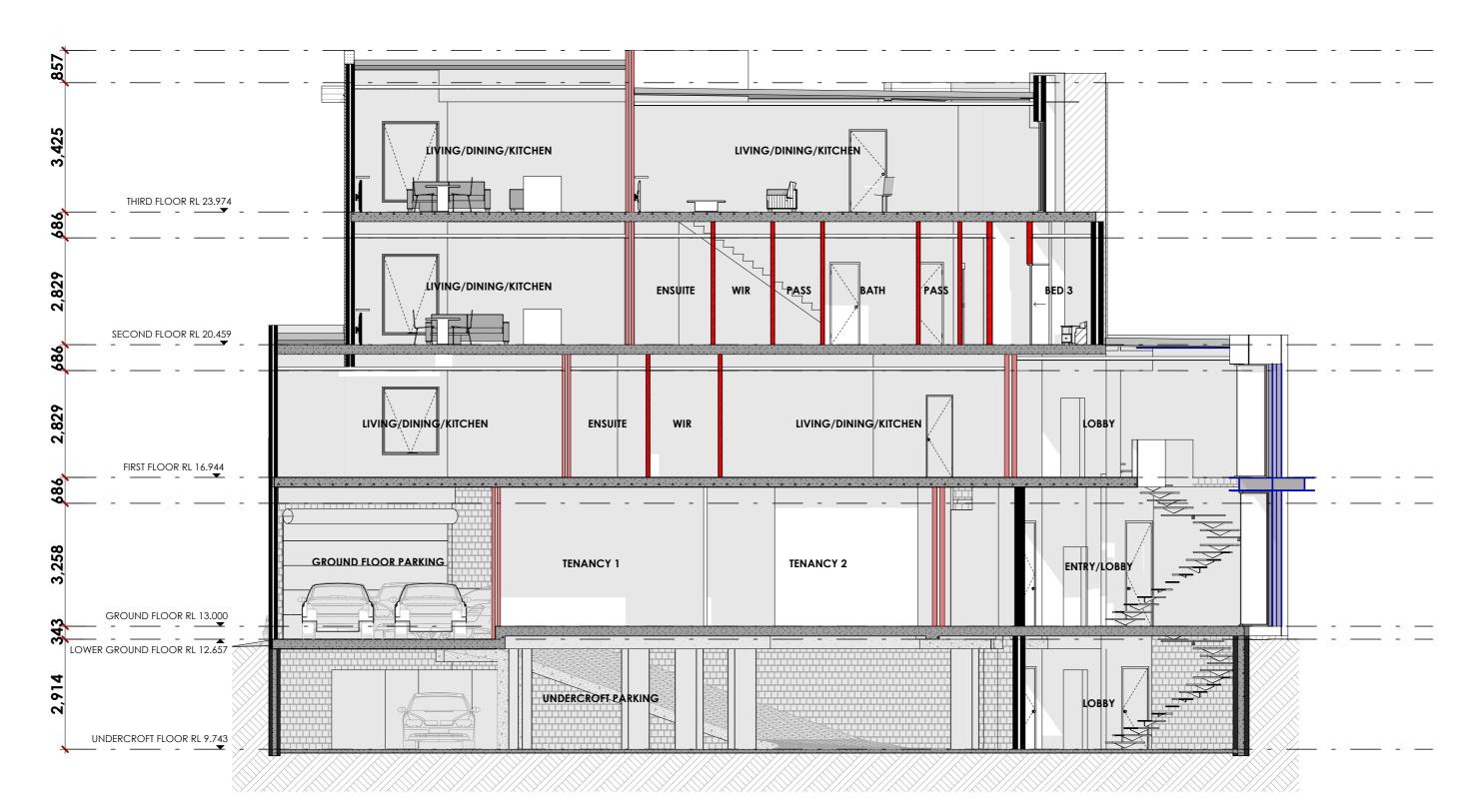
DINING / LIVING/KITCHEN LOBEY THIRD FLOOR RL 23.974 BED 3 ENTRY LOBBY SECOND FLOOR RL 20.459 LOBBY DINING / LIVING/KITCHEN FIRST FLOOR RL 16.944 TENANCY 2 GROUND FLOOR PARKING GROUND FLOOR RL 13.000 LOWER GROUND FLOOR RL 12.657 UNDERCROFT PARKING UNDERCROFT FLOOR RL 9.743

SECTION C

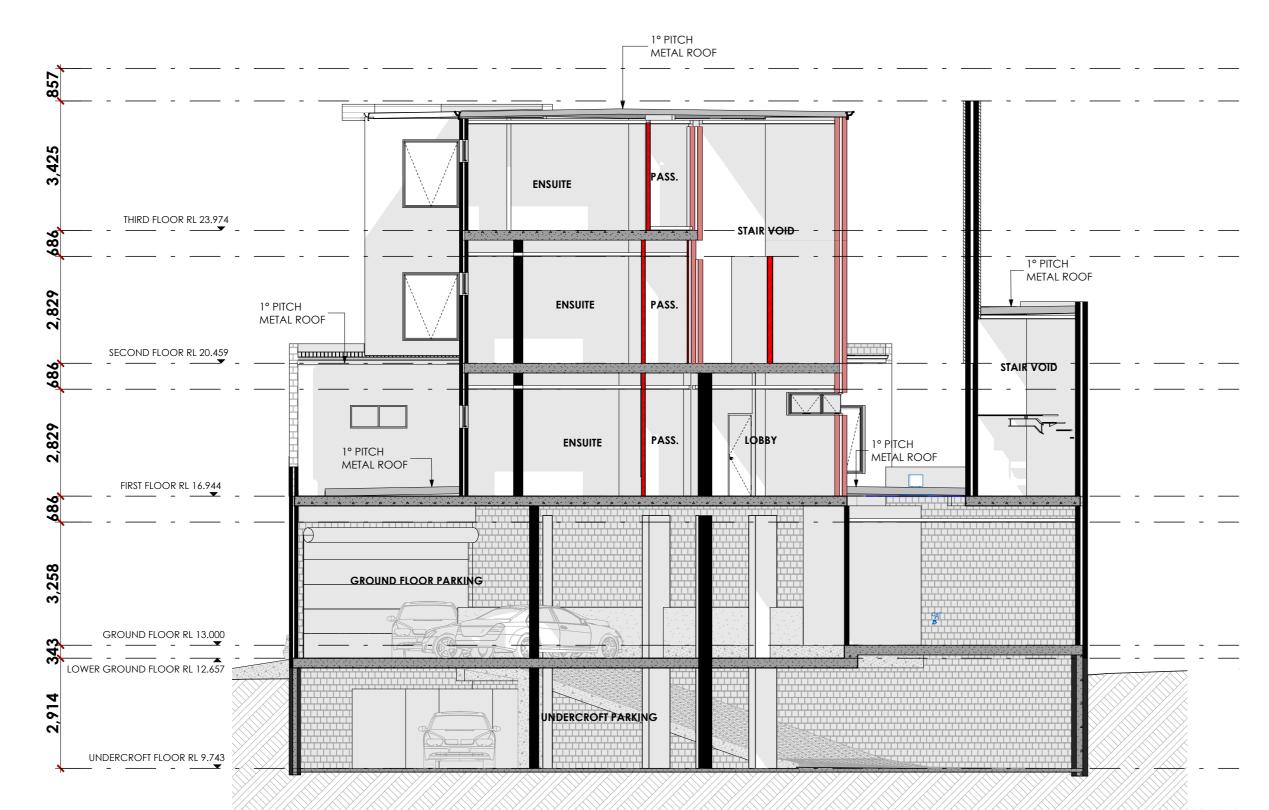
SCALE: 1:100



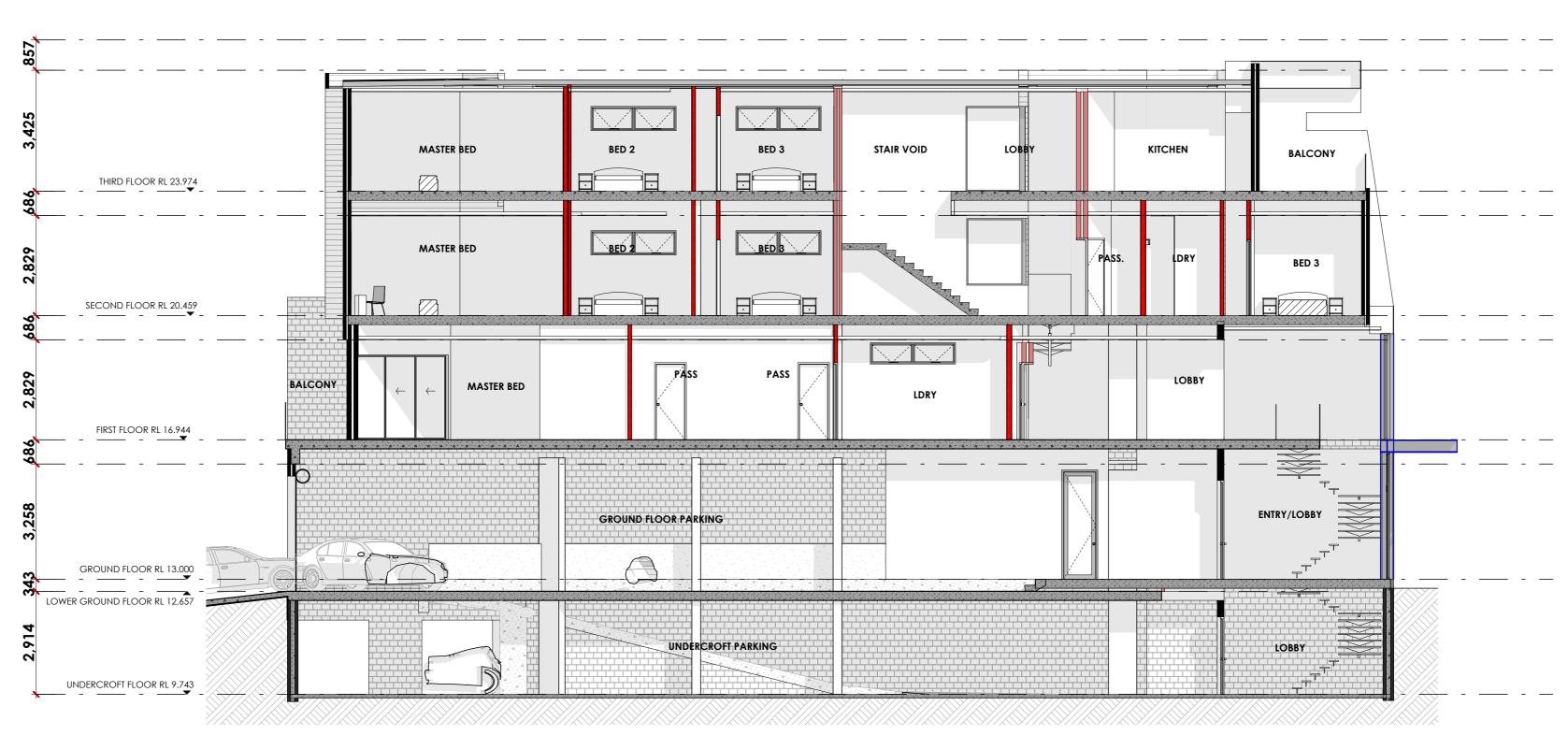




SECTION D



SECTION E

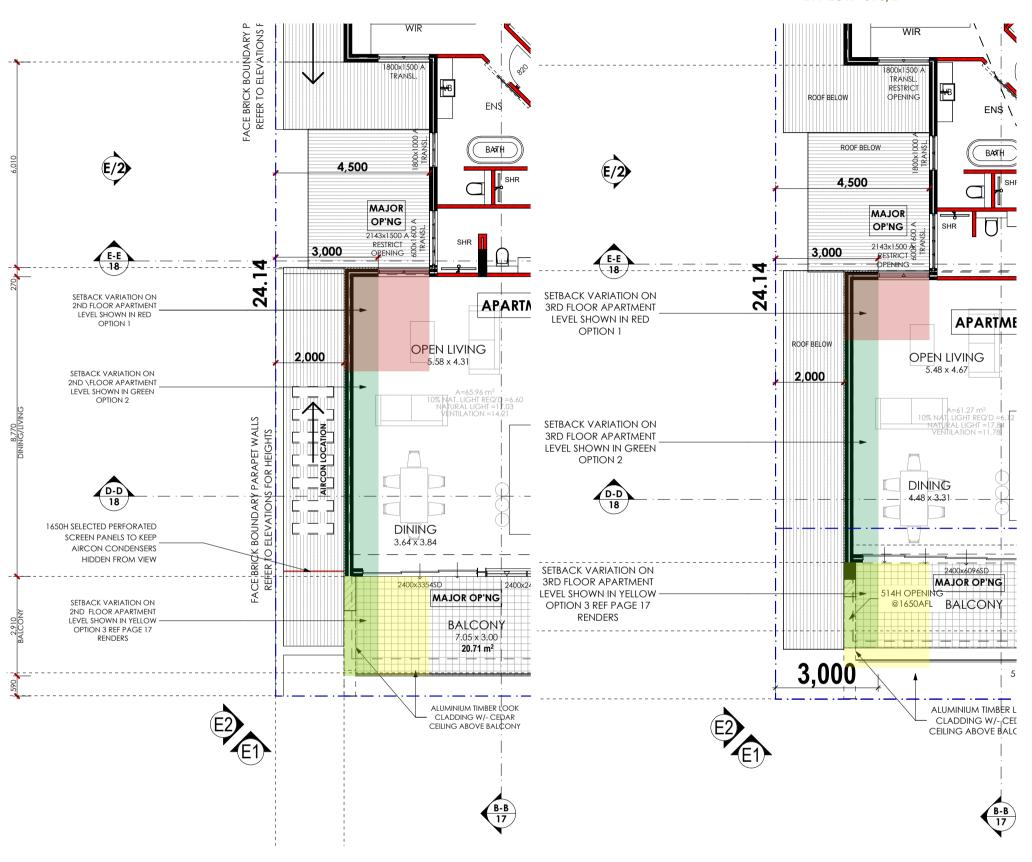


SECTION F
SCALE: 1:100



PROJECT STATUS				
PLANNING				
AMENDED				
DATE	REV	BY		
03.02.25	PLN01	RS		
-	-	-		
-	-	-		

DA-2017-670/D



SECOND FLOOR APARTMENT PLANS SCALE 1:100

THIRD FLOOR APARTMENT PLANS SCALE 1:100







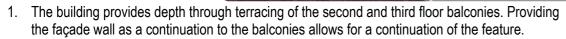
PROJECT STATUS PLANNING AMENDED DATE REV 03.02.25 PLN01 RS

DA-2017-670/D

1. We have broken up the design to illustrate an outcome that would negatively impact the internal and external form of the apartment level, the two storey apartment (highlited on red) would overpower these adjacent apartments

VARIATION DESCRIBED BUILDING



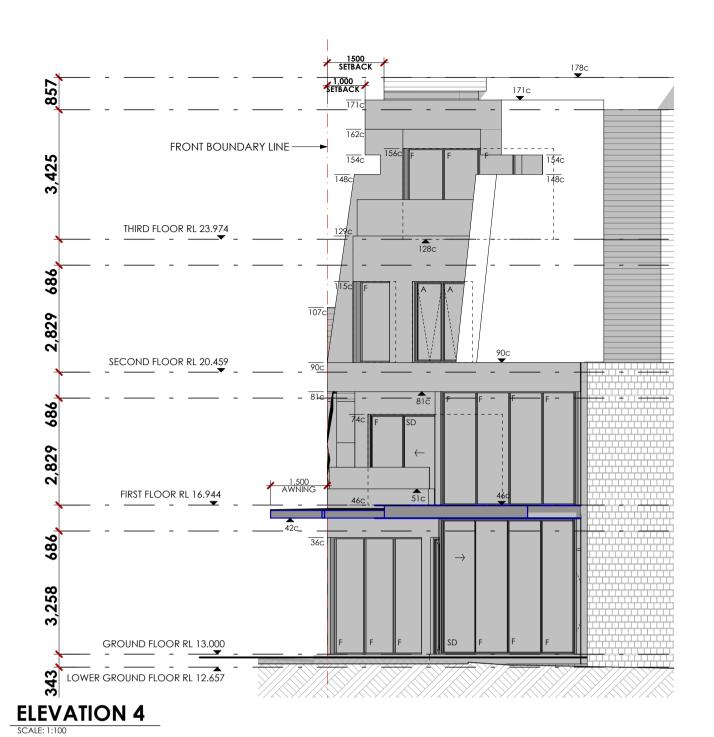






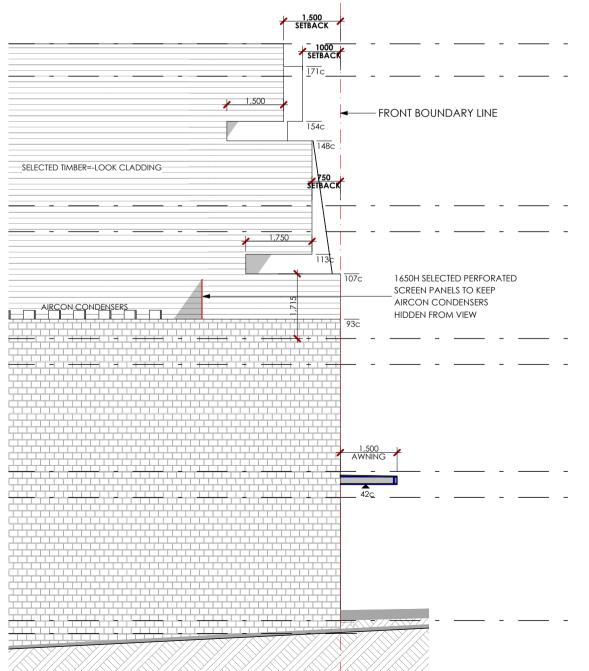
SIDE SETBACK VARIATION (2)

21



PROJECT STATUS						
PLANNING						
	AMENDED					
DATE	REV	BY				
03.02.25	03.02.25 PLN01 RS					
•						
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DA-2017-670/D





FOUR STOREY MIXED USE 27(LOT 551) WILLCOCK STREET ARDROSS WA 6153

SCALE: 1:100	@ A3	DATE: 03.02.25	DESIGNED BY:
DRAWN BY:	CHECKED BY:	DRAWING #:	OF:
RS	AR	21	21



17 February 2025

VEHICULAR ACCESS & PARKING ASSESSMENT LOT 551 (27) WILLCOCK STREET ARDROSS

Introduction & background

SJR Civil Consulting was engaged to carry out an independent compliance assessment dealing specifically with the proposed vehicular parking and access arrangements for the proposed mixed used development at Lot 551 (27) Willcock Street Ardross.

Stace Rogers is the director of SJR Civil Consulting which has been operating for over 17 years. He is a civil designer and accredited senior road safety auditor with over 35 years experience.

Site description

This assessment relates to a proposed four storey mixed used development at Lot 551 (27) Willcock Street Ardross.

Vehicular Access

Access to the site is from Petrossian Lane, a small laneway which services less than 20 similar properties. The lot is configured with a 6m wide driveway to service both the ground level parking area and the under-croft parking area. Where the driveway divides to either area, the available driveway access widths are approximately 4m wide which is suitable for one vehicle at a time.

Given the relatively small nature of the development and anticipated low vehicle turnover, these access widths are considered adequate.

Ground floor parking

The ground floor parking consists of 4 parking bays (2 x tandem bays) It is anticipated the front two bays of the tandem zone would be reserved for staff of the two ground floor tenancies, with the other two bays behind remaining available for clients/customers.

All vehicles will be required to reverse out of the property onto the laneway.

Given the relatively small nature of the development, low traffic volumes & speeds within the laneway and anticipated low vehicle turn-over in the development, this access arrangement is considered suitable.

All parking bay sizes and access are compliant with AS2890.1



Under-croft parking

The under-croft parking area consists of 10 parking bays, which include 1 tandem bay and 1 x ACROD parking bay. 2 motorcycle bays are also provided.

All vehicles can enter and exit the under-croft area in forward gear.

All under croft parking bay sizes, vehicle headroom, ramp gradients and access are compliant with AS2890.1

The ACROD parking bay is compliant with AS2890.6. Also note a structural column located within the shared space adjacent to the ACROD bay. This column is located where a bollard would ordinarily be required in accordance with AS2890.6 and does not compromise the function of the shared space or accessibility.

Should there be any queries regarding this assessment please contact me.

Regards

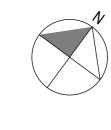
Stace Rogers Assoc Dip Civil Eng AMIEAust

Senior Road Safety Auditor SJR Civil Consulting Pty Ltd 30 North Road BASSENDEAN WA 6054

Ph: 0447 112 481

Email: stace@sjrcivilconsulting.com

	REET, ARDROSS _PARKING CA	1	<u> </u>		
FLOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	77.77		1.54	
FIRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1



PR	OJECT STATU	S
P	LANNING	
	AMENDED	
DATE REV		
03.02.25	PLN01	RS
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BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO						
FLOOR	LOCATION	ARFA	PERIMETER			
	UNDERCROFT					
CIADLICO	1	450.50		00		
	GROUND LEVEL CARPARK	458.50		90		
	LOBBY 1	38.14		26		
		496.64 m²		116 m		

MOTORCYCLE BAYS

FOR 15-29 CAR BAYS

BICYCLE BAYS

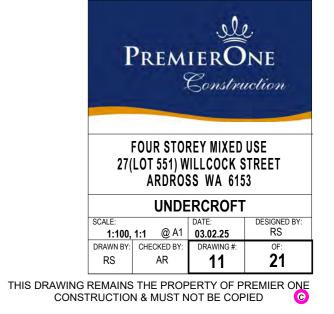
FOR 4 TENANCY BAYS

(3 PER 10 CARPARK)

R. 0. W. SCALE: 1:1 90% 11.70 STORÁGE 135° 550 D/STOREY BRICK&TILE F/L 12.27 **E/4** S/STOREY BRICK&TILE F/L 12.53 CON. SLAB GARAGE RL 9.743 PASSENGER-CAR AUSTROADS 2023 (AU) BRICK PAVED GATE BRICK WALL 2.0m A-A 17 ACCESSIBLE PARKING & AS PER AS2890.6 DISABLED PARKING BRICK PAVING VALVE POWERN. 16.09 TREES WATER METER Telecom GRASS TRANSFORMER R CRETE WALKWAY R4,202^{GN} 18,399 3,520 CONCRETE WALKWAY CONCRETE WALKWAY NON MOUNTABLE KERB NON MOUNTABLE KERB ₹S. T.B.M UNTABLE KERB NAIL ON BITUMEN RL 13.42 AHD(APPROX.)

WILLCOCK

STREET



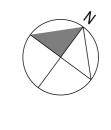
CENTRE LINE

	REET, ARDROSS _PARKING CAI	<u> </u>		Ι	I
LOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	89.97		1.54	
FIRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1

FOR 4 TENANCY BAYS (3 PER 10 CARPARK)

BICYCLE BAYS

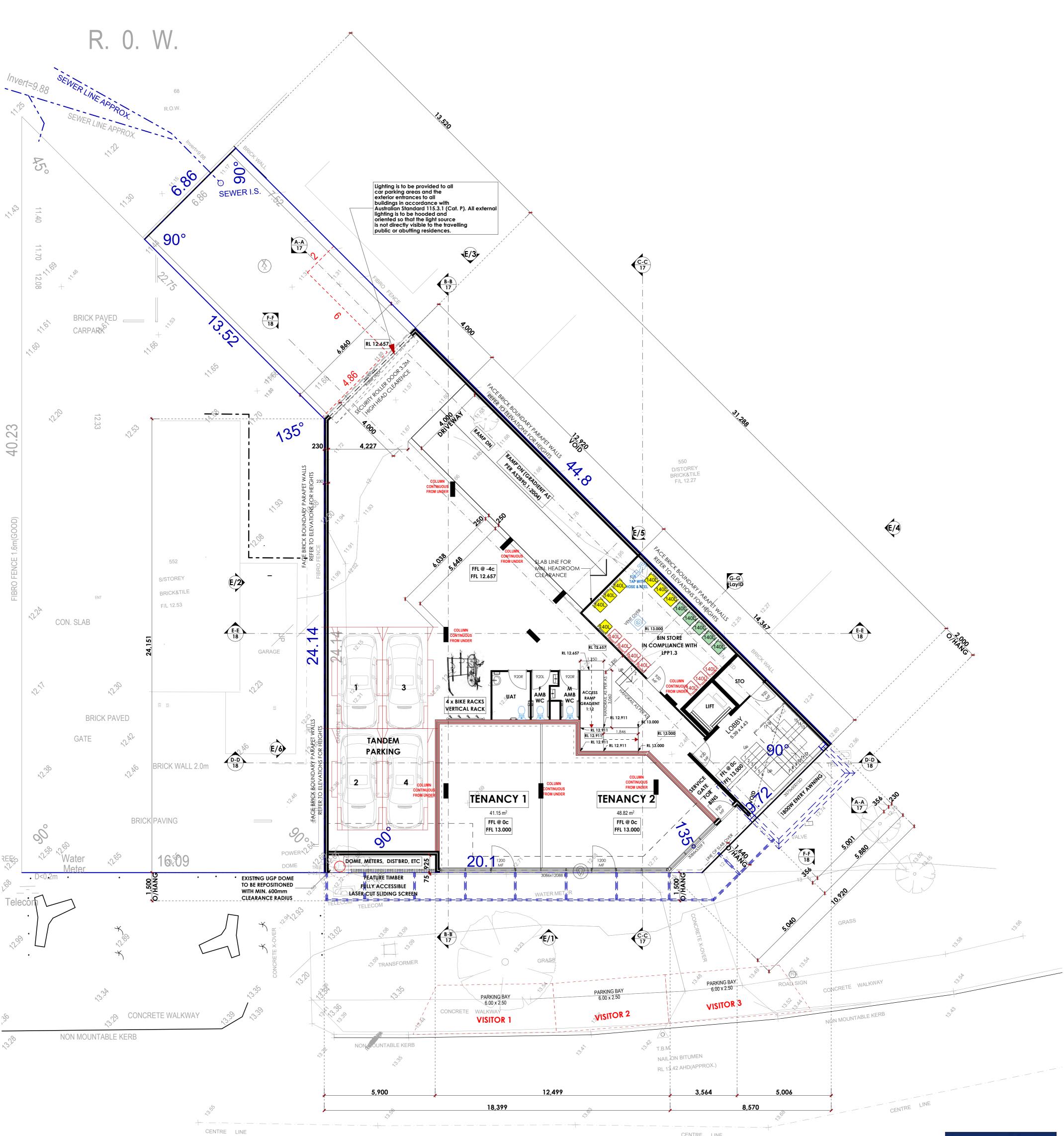
RESIDENTIAL BIN CALCULATOR					
	QTY	AREA	WASTE REMTS	RECYCLING REQMTS	FOGO REQMTS
3 BEDROOMS	4		70L/WEEK/UNIT	120L/WEEK/UNIT	30L/WEEK/UNIT
1 BEDROOM	1		40L/WEEK	60L/WEEK	10L/WEEK
TOTAL WASTE/WEEK			320L	540L	130L
COMMERCIAL BIN CALCULATOR	R I				
OFFICE 1	1	41.15	10L/100m /DAY	10L/100m /DAY	N/A
OFFICE 2	1	48.82	10L/100m /DAY	10L/100m /DAY	N/A
TOTAL NUMBER OF UNITS	7				
TOTAL WASTE/WEEK			140L	140L	N/A
TOTAL BIN PROVISION FOR CAL	CULATION PURPOSES	S OF FLOOR AREA	7x140 L	7X140L	5x140L
COMMERCIAL & RESIDENTIAL					
					(19x140L BINS TOTAL)



PF	ROJECT STATU	S		
I	PLANNING			
	AMENDED			
DATE	REV	BY		
03.02.25 PLN01 RS				
-	-	-		
_	-			

BUILDING 1 AREAS - PLOT RATIO						
_00R	LOCATION	AREA	PERIMETER	CARPARK		
ROUND	OUND FLOOR OFFICE					
	GROUND FLOOR COMMERCIAL 1	45.66	27	2 + 1 VISITOR		
	GROUND FLOOR COMMERCIAL 1	54.53	32	2+ 1 VISITOR		
·		100.19 m ²	59 m			

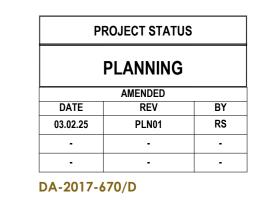
	BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO						
FLOOR	LOCATION	AREA	PERIMETER				
GROUND	FLOOR OFFICE						
	AWNING / FOOTPATH	53.12		65			
	GROUND LEVEL CARPARK	349.15		90			
	LOBBY 2	47.41		28			
		449.68 m²		183 m			

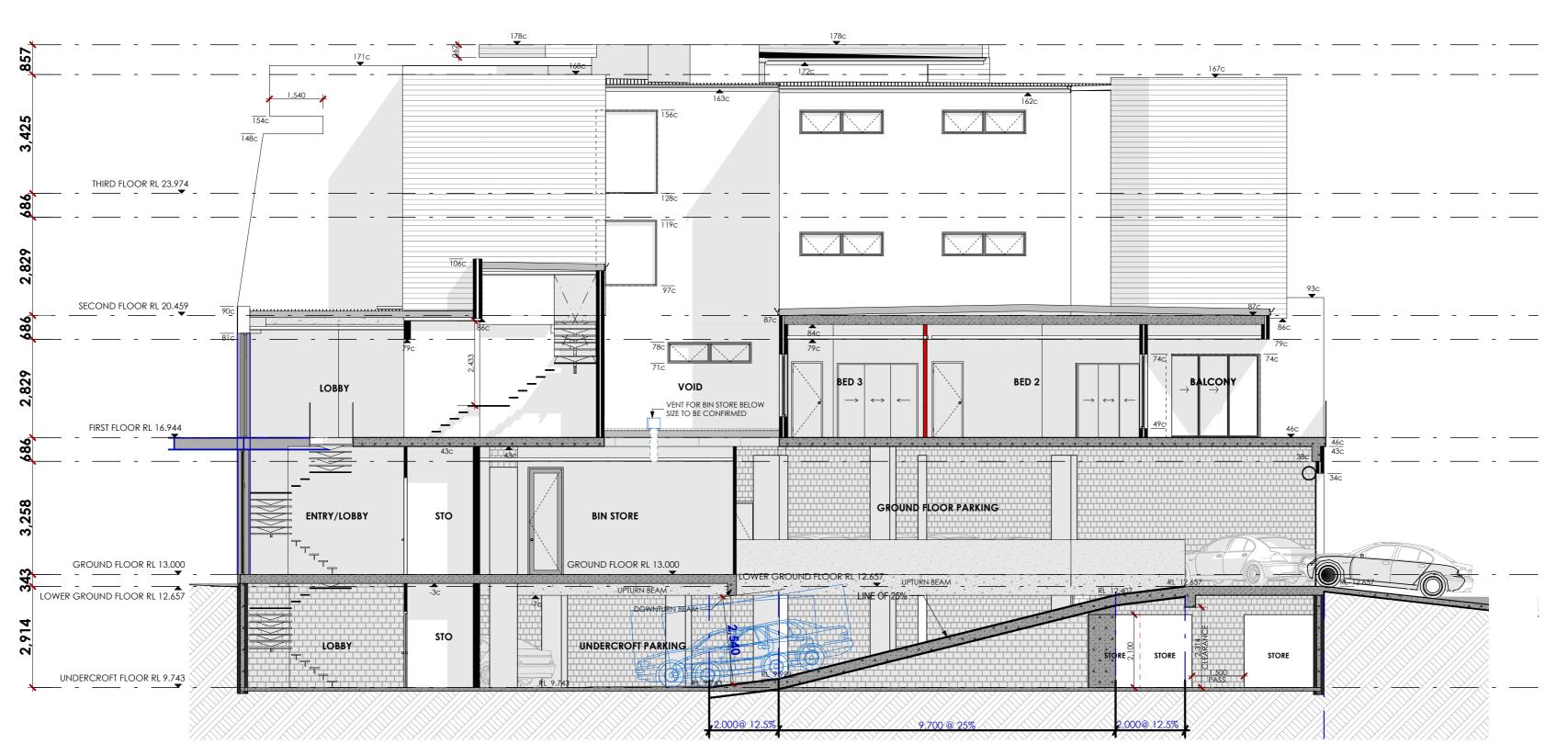


WILLCOCK

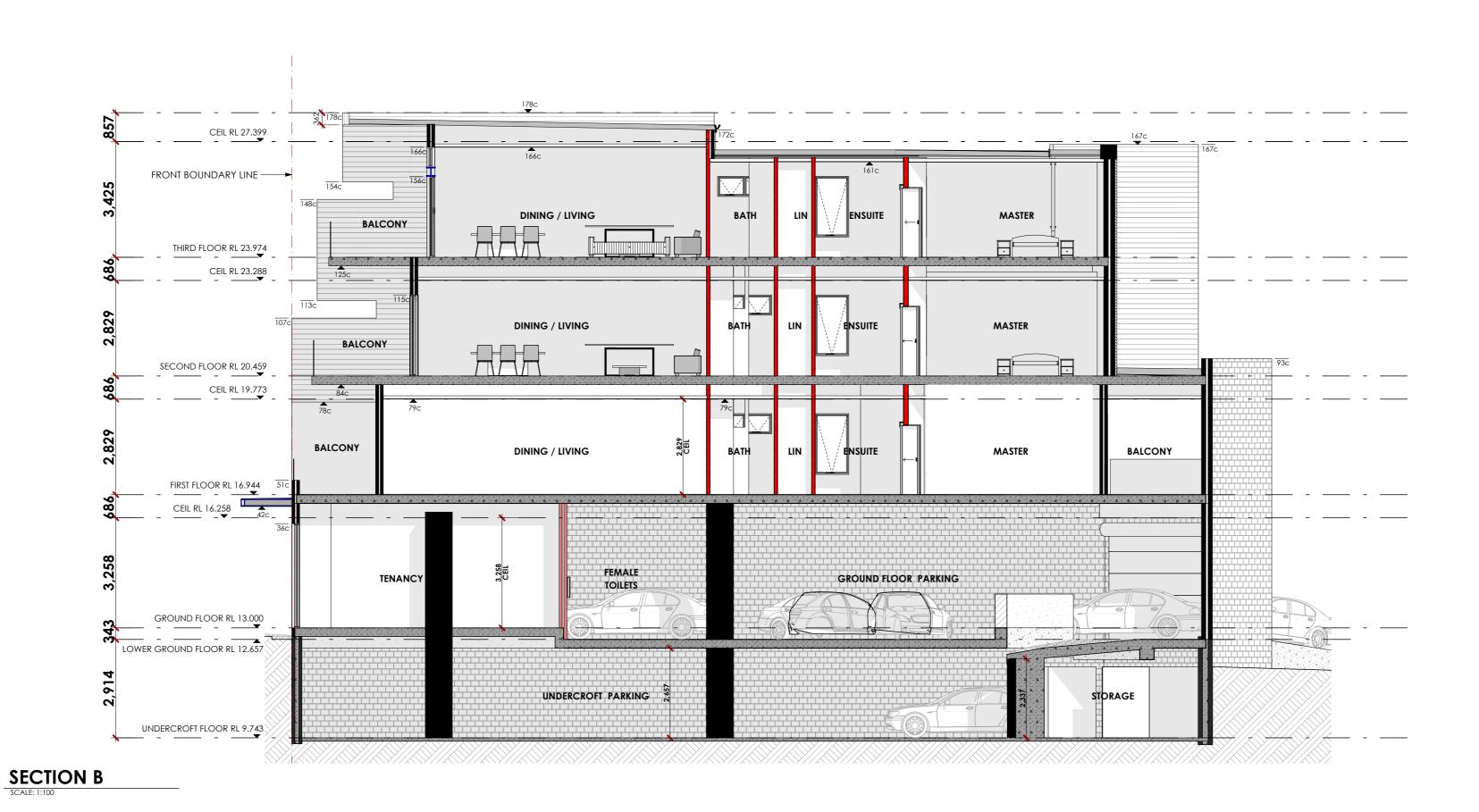
STREET







SECTION A



DINING / LIVING/KITCHEN LOBEY THIRD FLOOR RL 23.974 BED 3 ENTRY LOBBY SECOND FLOOR RL 20.459 LOBBY DINING / LIVING/KITCHEN FIRST FLOOR RL 16.944 TENANCY 2 GROUND FLOOR PARKING GROUND FLOOR RL 13.000 LOWER GROUND FLOOR RL 12.657 UNDERCROFT PARKING UNDERCROFT FLOOR RL 9.743

SECTION C

SCALE: 1:100





PERFORMANCE SOLUTION

DAYLIGHT COMPLIANCE

27 WILLCOCK STREET, ARDROSS

27 (LOT 551) WILLCOCK STREET, ARDROSS, WA

PREPARED BY: NYONIKA OBERAI

PROJECT: 131542

PUBLISHED DATE 7/03/2025

DOCUMENT REVISION

DATE	REVISION	COMPLETED BY	REVIEWED BY	APPROVED BY
7/03/2025	1	Irah Arimbuyutan	Nyonika Oberai	Glenn Underwood

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1	Electronic	Lateral Planning

CONFIDENTIALITY

The contents of the report are confidential. This report is for the purpose of compliance under A2.2 Performance solution for Part F4 Light and Ventilation of the NCC 2019 Volume 2 Amendment 1.

All included information and documentation shall remain the property of CADDS Group therefore shall not be replicated in any form without written consent from CADDS Group.

DISCLAIMER

Simulation provides an estimation of the potential for natural daylight using IESVe dynamic simulation. The report does not guarantee that specific levels of daylight will be achieved rather provide confirmation the code compliance is met.

CONTENTS

1	PE	RFORMANCE SOLUTION DESIGN BRIEF4	4
	1.1	PERFORMANCE SOLUTION METHODOLOGY	4
	1.2	SCOPE OF WORKS	4
2	A١	IALYSIS	4
	2.1	METHOD OF ANALYSIS	4
	2.2	DAYLIGHT FACTOR	4
	2.3	SHADING	5
	2.4	GEOMETRY	5
3	SF	PECIFICATION	5
4	SL	JNCAST ANALSYIS	5
5	MC	ODELLING CRITERIA	3
6	RE	ESULTS	3
7	CC	DNCLUSION10	J
T	4BL	ES AND FIGURES	
Та	ble 1	Internal reflectance	5
Та	ble 2	2 Building Daylight Results for Commercial Tenancy	9
Та	ble 3	Building Daylight Results for Bedrooms in the apartment	9
Та	ble 4	I: Building Daylight Results for Living areas in the apartment	9
Fiç	gure	1 - Compliance Solution	4
Fiç	gure	2: Winter Solstice (21st June)	5
Fiç	gure	3: Daylight for Lower Ground	ô
Fiç	gure	4: Daylight for Ground Floor	7
Fiç	gure	5: Daylight for Level 1	7
Fiç	gure	6: Daylight for Level 2	3
Fig	gure	7: Daylight for Level 3	3

PERFORMANCE SOLUTION DESIGN BRIEF

PROJECT	27 WILLCOCK STREET, ARDROSS
Building Type/Function:	Mixed Use: Class 6 Commercial Tenancy and Clas 2 Apartments

This intent of the report is to provide a performance solution for natural daylight access to Class 6 Commercial Tenancy and Clas 2 Apartments. 3D Daylight modelling has been undertaken to review and document compliance results.

PERFORMANCE SOLUTION METHODOLOGY

The performance requirement will be satisfied by a Performance solution as per figure 1 below.

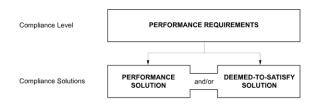


Figure 1 - Compliance Solution

SCOPE OF WORKS

The process for undertaking the Performance Solution in line with Provision A2.2 (4) is summarised below:

- · 2 hours of direct access for all primary areas
- Identification of the performance requirements applicable;
- · assessment methods used; and
- confirmation the performance requirements have been met.

ANALYSIS

METHOD OF ANALYSIS

The Daylight model has been undertaken in FlucsPro daylight modelling application of IES Version 2022.2.0.0. IES is based on radiance simulation engine and complies with Daylight Autonomy requirements.

DAYLIGHT FACTOR

Daylight factor is calculated on CIE uniform sky conditions at finished floor level.

SHADING

Shading has been modelled from surrounding buildings and overhangs. Neighbouring properties where built, have been included in modelling. The adjacent building to North is considered to be approximately 29 metres above ground level.

GEOMETRY

Geometry of building has been modelled as per Architectural documentation.

SPECIFICATION

The following parameter has been applied to the daylight model.

Table 1 Internal reflectance

REFLECTANCE	PRODUCT	PROPOSED INSIDE REFLECTANCE%	MODELLED INSIDE REFLECTANCE%
INSIDE (CEILING)	WHITE	70	70
INTERNAL WALLS	WHITE	50	50
FLOOR	CARPET / TIMBER VINYL	20	20

EXTERNAL GLAZING	
INSULATED GLASS	
U-Value 6.28 SHGC: 0.76	

SUNCAST ANALSYIS

The solar analysis was undertaken to demonstrate that the windows received 2 or more hours and daylight to most of the apartments.

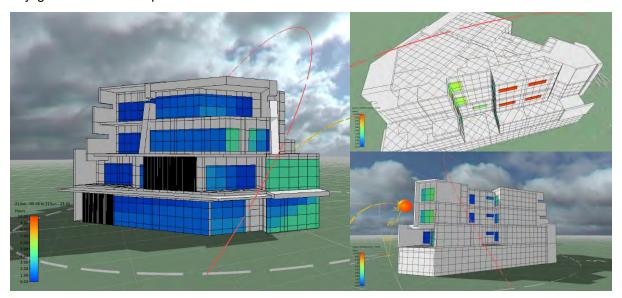


Figure 2: Winter Solstice (21st June)

MODELLING CRITERIA

The following parameter has been applied to the daylight model.

Calculation Conditions		
Test Factor	Daylight Factor	
Sky Factor	CIE Overcast Sky	
Date	June 21st 12:00pm	

EMERGEN have included shading from all shutters or overhangs, all nearby buildings where the building height is at least a third of the height of the proposed building design; and where the angle between the nearest point at the top of that building and the nearest point base of the proposed building is greater than the 21 June (winter) midday altitude of the sun.

Internal and external blinds are to be included as per design.

Permanent partitions are included within the modelling of the spaces.

50% of the apartment area must achieve a Daylight Factor (DF) of at least 2.0% at finished floor level (FFL) under either a CIE overcast sky, or a CIE uniform sky.

RESULTS

Modelling undertaken by Emergen shows results of the Class 2 building on all levels achieve high levels of daylighting in the internal amenity Achieving above the minimum requirement level of daylight of over 160 Lux on overcast day to a minimum of 30% of the floor area.

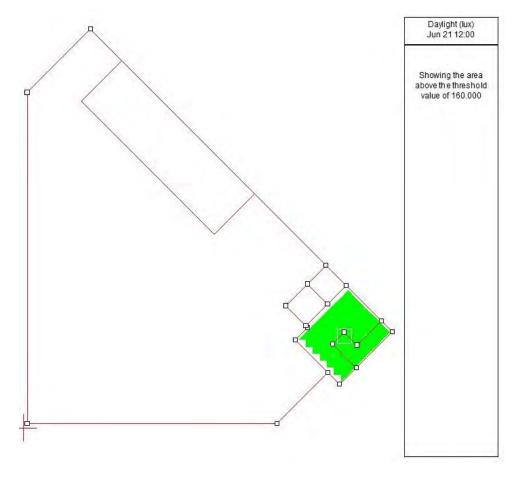


Figure 3: Daylight for Lower Ground

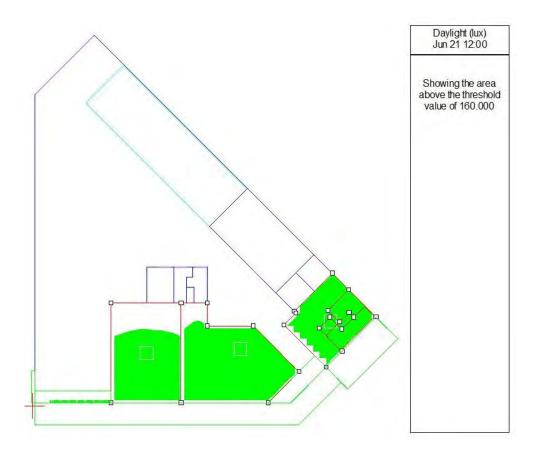


Figure 4: Daylight for Ground Floor

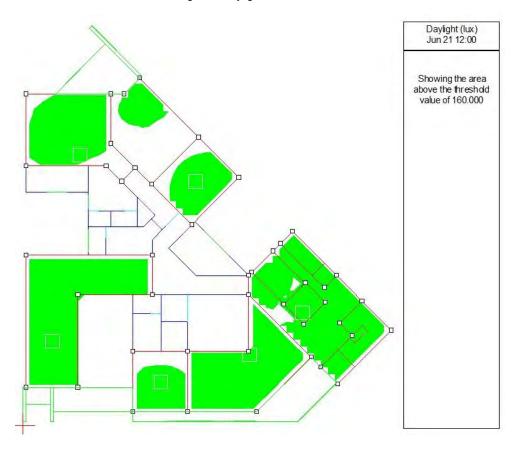


Figure 5: Daylight for Level 1

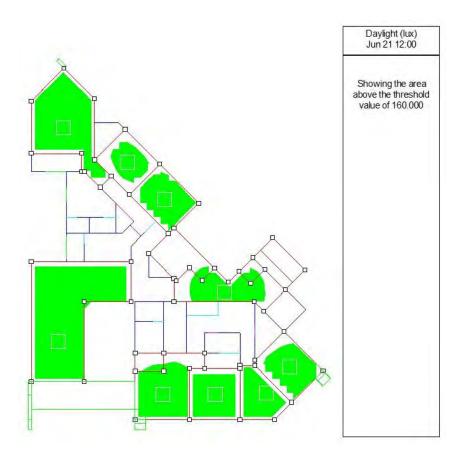


Figure 6: Daylight for Level 2

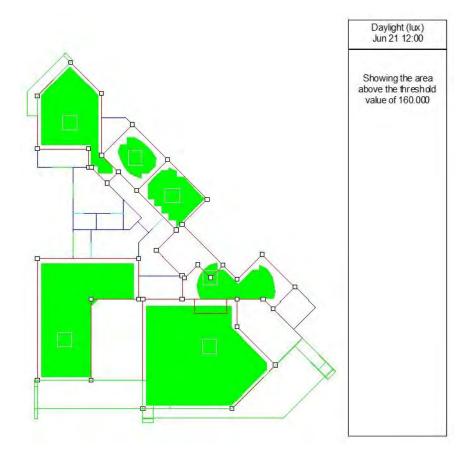


Figure 7: Daylight for Level 3

Table 2 Building Daylight Results for Commercial Tenancy

Room	Area	Daylight Area	% of Daylight Area	Receives 2hr Daylight on 21 June
Tenancy 1	41.746	30.107	72.1	NO
Tenancy 2	48.634	45.672	93.9	YES
Lobby LG	24.814	24.814	100.0	YES
Lobby GF	54.883	50.928	92.8	YES
Lobby L1	24.969	11.619	46.5	YES
Lobby L2	26.060	26.060	100.0	YES
Lobby L3	31.510	11.570	36.7	YES

Table 3 Building Daylight Results for **Bedrooms** in the apartment

R	oom	Area	Daylight Area	% of Daylight Area
	MBR	34.531	27.236	78.9
APT 1	BED 2	27.740	8.247	29.7
	BED 3	19.814	15.439	77.9
APT 2	MBR	17.224	11.961	69.4
	MBR	25.170	24.921	99.0
APT 3	BED 2	10.795	6.056	56.1
	BED 3	12.132	11.404	94.0
	MBR	19.836	14.070	70.9
APT 4	BED 2	12.664	10.084	79.6
	BED 3	13.340	13.340	100.0
	MBR	25.170	24.921	99.0
APT 5	BED 2	10.795	6.056	56.1
	BED 4	12.132	11.404	94.0

Table 4: Building Daylight Results for Living areas in the apartment

Apartment No.	Area	Daylight Area	% of Daylight Area
APT 1	51.300	51.300	100.0
APT 2	39.473	39.473	100.0
APT 3	42.034	42.034	100.0
APT 4	42.034	42.034	100.0
APT 5	58.864	58.864	100.0

Please note: when the living area is accessed separately from the kitchen, Living areas meet the required high daylighting levels.

Table 5: 2 hrs of direct daylight

Apartment No.	Receives 2hr direct sunlight on 21 June
APT 1	YES
APT 2	YES
APT 3	YES
APT 4	YES
APT 5	YES

CONCLUSION

Emergen have completed annual daylight modelling studies on the proposed Class 2 apartments at Lot 326 (No.6) Willcock Street, Ardross and confirm with the proposed internal reflectance values, we are able to achieve compliant results for daylight levels.

Kind regards,

Nyonika Oberai

ESD Consultant

P 9418 7725

A: Level 3, 375 Bourke Street, Melbourne VIC 3000

Nyonika.oberai@emergen.com.au





LG Ref: DA-2017-670 DAP Ref: DAP/17/01246 Enquiries: (08) 6551 9919

Mr Hide Shigeyoshi Dynamic Planning PO Box 688 INGLEWOOD WA 6932

Dear Mr Shigeyoshi

METRO CENTRAL JDAP - CITY OF MELVILLE - DAP APPLICATION - DA-2017-670 - DETERMINATION

Property Location:	Lot 551 (27) Willcock Street, Ardross
Application Details:	Four Storey Mixed Use Development- Three Office Tenancies and Three Multiple Dwellings

Thank you for your Form 1 Development Assessment Panel (DAP) application and plans submitted to the City of Melville on 30 June 2017 for the above-mentioned development.

This application was considered by the Metro Central JDAP at its meeting held on 7 May 2018, where in accordance with the provisions of the City of Melville Local Planning Scheme No.6, it was resolved to **approve** the application as per the attached notice of determination.

Should the applicant not be satisfied by this decision, an application may be made to amend or cancel this planning approval in accordance with regulation 17 and 17A of the *Planning and Development (Development Assessment Panels) Regulations 2011.*

Please also be advised that there is a right of review by the State Administrative Tribunal in accordance with Part 14 of the *Planning and Development Act 2005*. Such an application must be made within 28 days of the determination, in accordance with the *State Administrative Tribunal Act 2004*.

Should you have any queries with respect to the conditions of approval, please contact Ms Annalise Miller on behalf of the City of Melville on 9364 0208.

Yours sincerely,

DAP Secretariat

14 May 2018

Encl. DAP Determination Notice

Approved Plans

Cc: Ms Annalise Miller

City of Melville



Planning and Development Act 2005

City of Melville Local Planning Scheme No.6

Metro Central Joint Development Assessment Panel

Determination on Development Assessment Panel Application for Planning Approval

Property Location: Lot 551 (27) Willcock Street, Ardross

Application Details: Four Storey Mixed Use Development- Three Office Tenancies

and Three Multiple Dwellings

In accordance with regulation 8 of the *Planning and Development (Development Assessment Panels) Regulations 2011*, the above application for planning approval was **granted** on 7 May 2018, subject to the following:

1. **Approve** DAP Application reference DAP/17/02346 and accompanying plans numbered 1-3 and 6-15, in accordance with Clause 68 of the *Planning and Development (Local Planning Schemes) Regulations 2015* and the provisions of the City of Melville Local Planning Scheme No. 6, subject to the following conditions:

Conditions

- 1. All stormwater generated on site is to be retained on site.
- 2. Prior to the initial occupation of the development, the existing Willcock Street crossover shall be removed and the kerbing and road verge reinstated at the owners cost to the satisfaction of the City.
- 3. Prior to the commencement of development detailed drawings for a traffic control system for the proposed crossover and ramp shall be submitted to and approved in writing by the City. The approved traffic control system shall be implemented prior to initial occupation, and retained for use in perpetuity thereafter to the ongoing satisfaction of the City.
- 4. Prior to the initial occupation of the development, the external surface finish of the proposed boundary walls shall be finished to the same standard as the remainder of the development to the satisfaction of the City.
- 5. Prior to the initial occupation of the development, a Waste Management Plan shall be prepared in accordance with Local Planning Policy *LPP1.3 Waste and Recyclables Collection for Multiple Dwellings, Mixed Use Developments and Non-Residential Developments* and submitted in writing for the approval of the Manager Statutory Planning. Once approved, the development is to be constructed and operated in accordance with the Waste Management Plan, to the satisfaction of the City.
- 6. Any roof mounted or freestanding plant or equipment shall be located and/or screened so as not to be visible from the surrounding street(s) to the satisfaction of the City.

- 7. Temporary structures, such as prefabricated or demountable offices, portable toilets and skip bins necessary to facilitate storage, administration and construction activities are permitted to be installed within the property boundaries of the subject site(s) for the duration of the construction period. These structures are to be located so not to obstruct vehicle sight lines of the subject site, the adjacent road network or of adjoining properties to the satisfaction of the City and are to be removed prior to initial occupation of the development.
- 8. In accordance with Local Planning Policy *LPP1.4 Provision of Art in Development Proposals*, prior to the commencement of development, a public art proposal shall be submitted to and approved in writing by the City in consultation with the City's Public Art Panel. Once approved, the public art shall be installed prior to the initial occupation of the development and thereafter be maintained for the life of the development to the satisfaction of the City.
- 9. Prior to the initial occupation of the development, the opening along the western elevation of the 2nd and 3rd floor (as marked in RED on the approved plans) shall have installed, fixed obscure screening to a minimum height of 1.6 metres above the finished floor level, or any other screening alternative that complies with the purpose and intent of C1.1 or C1.2 of Clause 6.4.1 of the Residential Design Codes. The screening measures must thereafter be retained in perpetuity to the ongoing satisfaction of the City.
- 10. A Construction Management Plan is to be prepared by the Applicant and submitted to the City for approval at least 30 days prior to the commencement of works. The Construction Management Plan shall detail how the construction of the development will be managed including the following:
 - public safety and site security;
 - hours of operation,
 - noise and vibration controls;
 - air and dust management;
 - stormwater, groundwater and sediment control;
 - waste and material disposal;
 - Traffic Management Plans prepared by an accredited personnel for the various phases of the construction, including any proposed road closures;
 - the parking arrangements for contractors and sub-contractors;
 - on-site delivery times and access arrangements;
 - the storage of materials and equipment on site (no storage of materials on the verge will be permitted); and
 - any other matters likely to impact upon the surrounding properties or road reserve.

Once approved, the development is to be constructed in accordance with the Construction Management Plan to the satisfaction of the City.

11. The approved landscaping and reticulation plan shall be fully implemented within the first available planting season after the initial occupation of the development and maintained thereafter, to the satisfaction of the City. Any species which fail to establish within the first two planting seasons following implementation shall be replaced in accordance with the City's requirements.



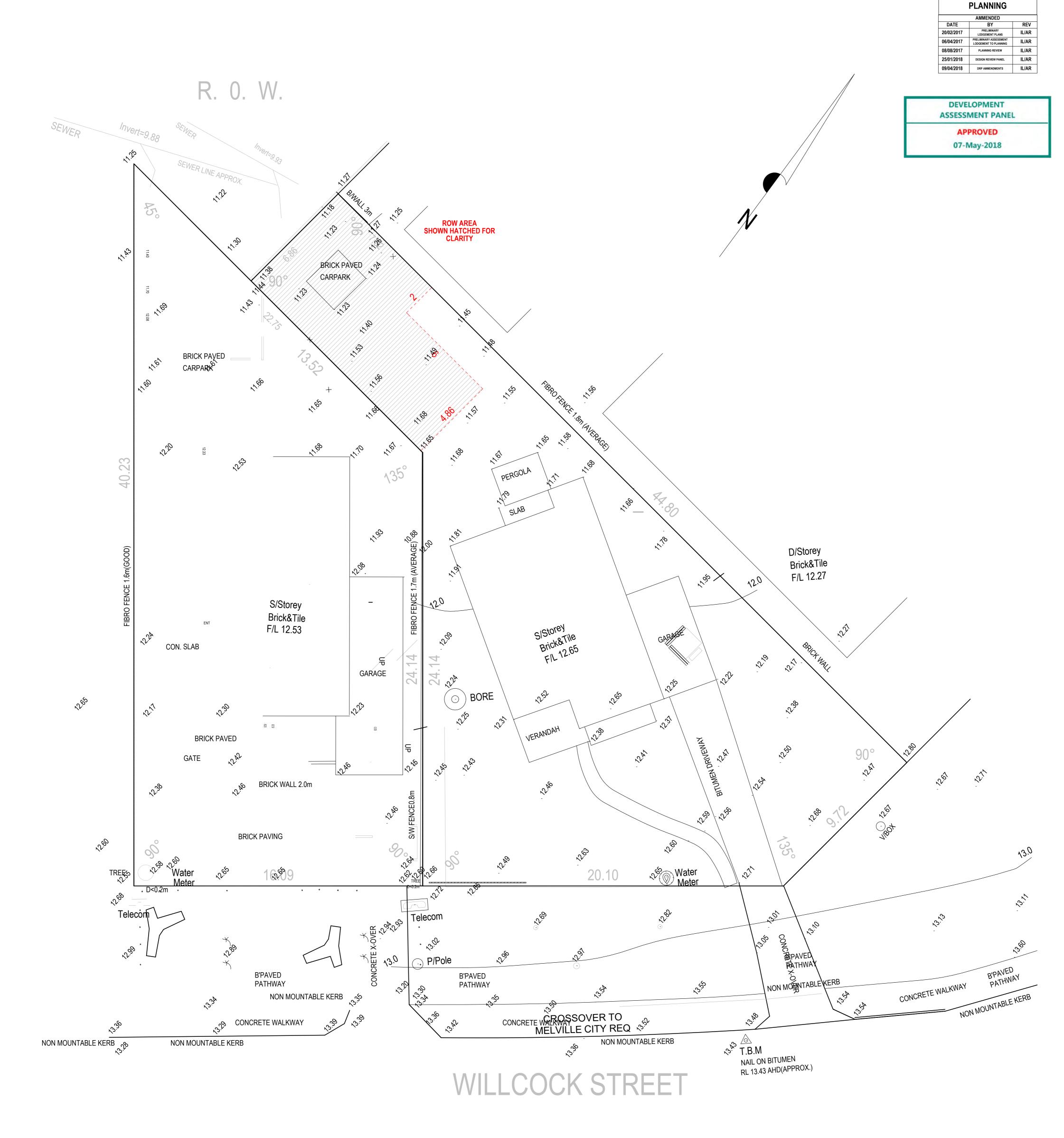
- 12. Prior to the initial occupation of the development, all parking bays, manoeuvring areas and points of ingress and egress shall be provided in accordance with the approved plans and AS/NZS 2890.1:2004, to the satisfaction of the City. The bays shall thereafter be retained for the life of the development.
- 13. The development the subject of this approval must comply with the approved plans at all times unless otherwise approved in writing by the City of Melville or the Joint Development Assessment Panel.
- 14. Prior to the commencement of works, an Acoustic Report shall be submitted to demonstrate that all mechanical services associated with the development are capable of complying with the 'Assigned Noise Levels' contained in the *Environmental Protection (Noise) Regulations 1997* when the noise is received at any neighbouring residential premises to the satisfaction of the City. Once approved, the development shall operate in accordance with the recommendations set out in the report to the satisfaction of the City.
- 15. The development shall be serviced by a concrete vehicle crossover in accordance with the approved plans. The crossover is to be constructed prior to the initial occupation of the development in accordance with the City's specifications, to the satisfaction of the City.
- 16. Lighting is to be provided to all car parking areas and the exterior entrances to all buildings in accordance with Australian Standard 115.3.1 (Cat. P). All external lighting is to be hooded and oriented so that the light source is not directly visible to the travelling public or abutting residences.
- 17. Where a driveway meets the street, walls or fencing within sight line areas are to meet the requirements contained under clause 5 of Local Planning Policy 3.1 *Residential Development*, to the satisfaction of the City.
- 18. Prior to the initial occupation of the development, a signage strategy shall be submitted to and approved in writing by the City. The strategy shall demonstrate how the future signage requirements for all uses are to be accommodated. Once approved, the signage strategy will inform the future assessment of applications for signage on the development.
- 19. Prior to commencement of the development, detailed drawings of the three parking bays located within the street verge shall be submitted to and approved in writing by the City. These bays shall be provided within the road reserve, prior to initial occupation of the development at the owner's expense and maintained thereafter to the satisfaction of the City.

Advice Note

 In accordance with City of Melville Local Planning Policy LPP 2.1- Non-Residential Development, the removal of, or permanent covering of shopfront windows and openings and the use of reflective or heavily tinted glazing at ground floor level is not permitted.



Where an approval has so lapsed, no development shall be carried out without further approval having first been sought and obtained, unless the applicant has applied and obtained Development Assessment Panel approval to extend the approval term under regulation 17(1)(a) of the *Planning and Development (Development Assessment Panels) Regulations 2011.*



SITE PLAN EXISTING SURVEY SCALE 1:100



PROJECT STATUS

					PROJECT ST	ATUS	
					PLANNI	NG	
					AMMENDE	:D	
				DATE	BY		REV
				20/02/2017	PRELIMINAR LODGEMENT P		IL/AR
				06/04/2017	PRELIMINARY ASSE LODGEMENT TO PI		IL/AR
				08/08/2017	PLANNING REV	/IEW	IL/AR
				25/01/2018	DESIGN REVIEW	PANEL	IL/AR
				09/04/2018	B DRP AMMENDM	ENTS	IL/AR
	BUILDING '	1 AREAS - PLO	OT RATIO)			
FLOOR	LOCATION	AREA	PERIM	ETER	CARPARK		
GROUND	FLOOR OFFICE						
	GROUND FLOOR COMMERCIAL 1	47.43		27	2 + 1 VISITOR	2	
	GROUND FLOOR COMMERCIAL 1	42.93		26	2 + 1 VISITOR	₹	
	CONTINUENCIAL	90.36 m ²		53 m			
FIRST FLO	OOR OFFICE						
	0					_1	

99 9 + 3 VISITORS

2

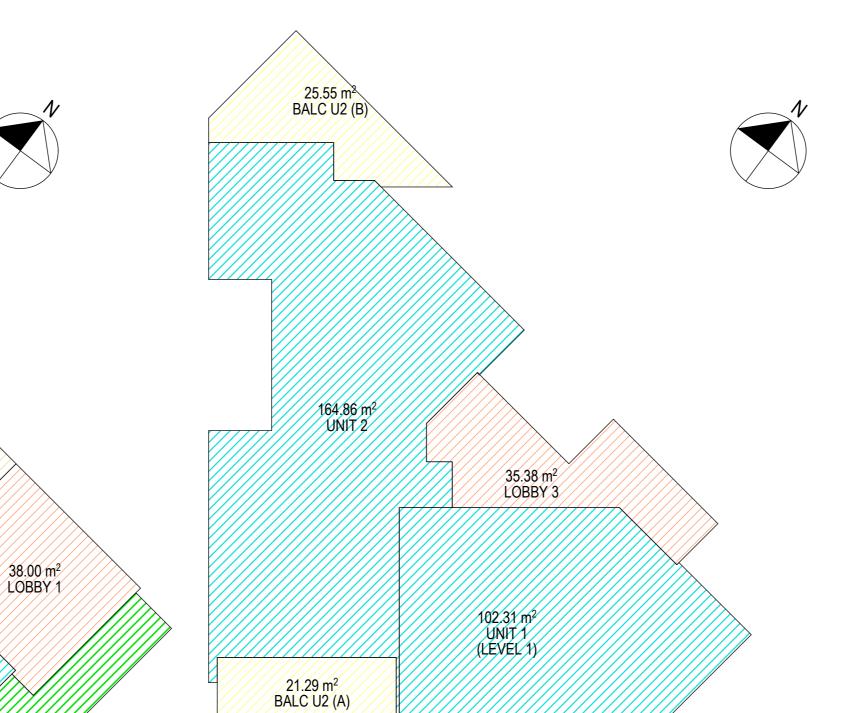
99 m

118 m

128 m 398 m

42

82



SITE PLAN (FIRST FLOOR) PLOT RATIO
SCALE 1:150

	BUILDING 1 AREAS		
FLOOR	LOCATION	AREA	PERIMETER
GROUND	FLOOR OFFICE		
	GROUND LEVEL CARPARK	368.39	8
	LOBBY 1	38.00	2
	LOBBY 1	53.12	6
		459.51 m ²	180 r
FIRST FLO	OOR OFFICE		
	BALCONY 1	30.98	4
	BALCONY 1	10.36	1
	LOBBY 2	69.07	3
		110.41 m ²	102 ו
SECOND	FLOOR APARTMENTS		
	BALC U2 (A)	21.29	2
	BALC U2 (B)	25.55	2
	LOBBY 3	35.38	3
		82.22 m ²	791
THIRD FL	OOR APARTMENTS		
	BALC U3 (A)	17.74	1
	BALC U3 (B)	6.45	1
	LOBBY 4	32.52	3
	UNIT 1 BALCONY	33.70	
		90.41 m ²	95 1
		742.55 m ²	456 r

386.27 m²

267.17 m²

232.44 m² 976.24 m²

102.31

67.57 164.87

FIRST FLOOR OFFICE OFFICE 3

SECOND FLOOR APARTMENTS

SECOND FLOOR FLOOR
UNIT 1

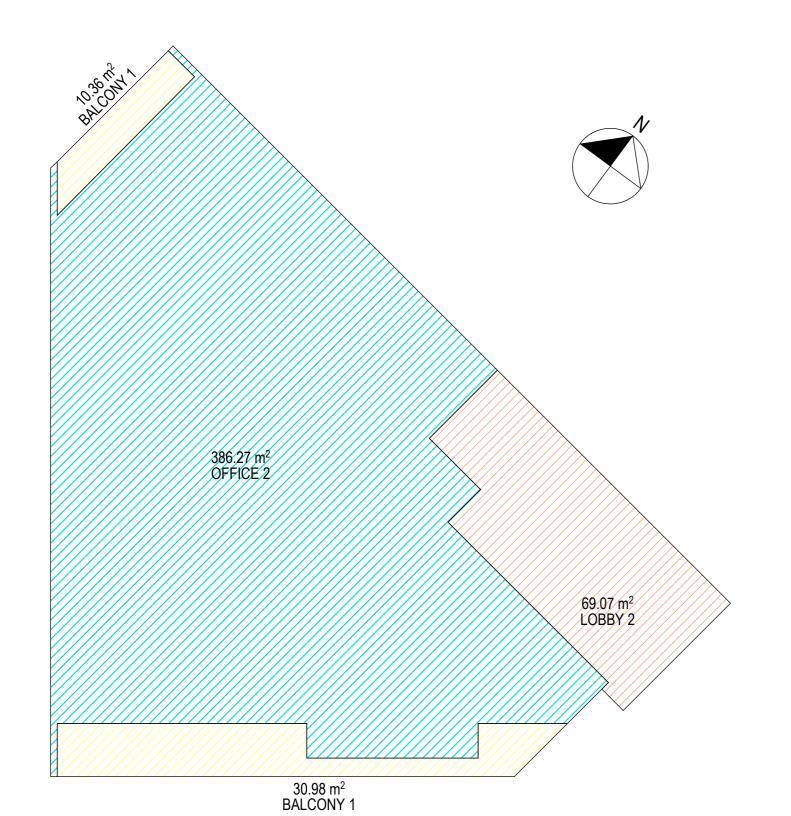
SECOND FLOOR FLOOR
UNIT 2

THIRD FLOOR APARTMENTS

THIRD FLOOR UNIT 1
(LEVEL 2)

THIRD FLOOR UNIT 3

DEVELOPMENT
ASSESSMENT PANEL
APPROVED
07-May-2018



368.39 m² GROUND LEVEL CARPARK

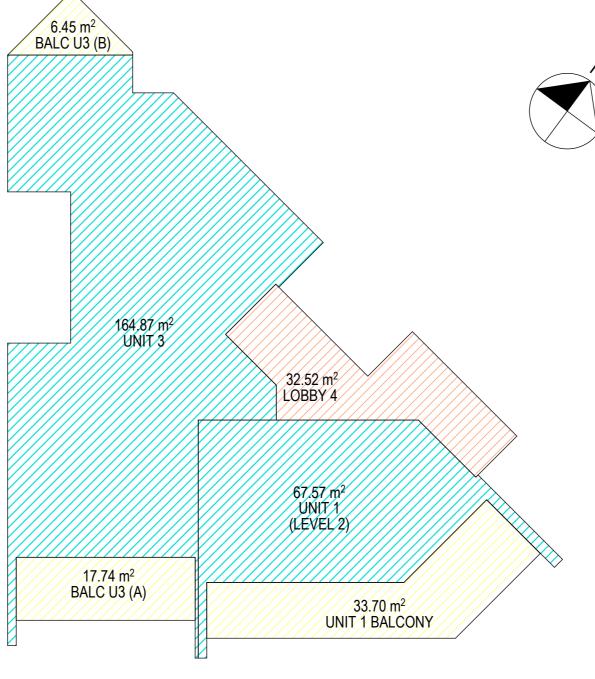
42.93 m² TENANCY 1

SITE PLAN (GROUND FLOOR) PLOT RATIO

SCALE 1:150

47.43 m² TENANCY 2

SITE PLAN (SECOND FLOOR) PLOT RATIO **SCALE 1:150**

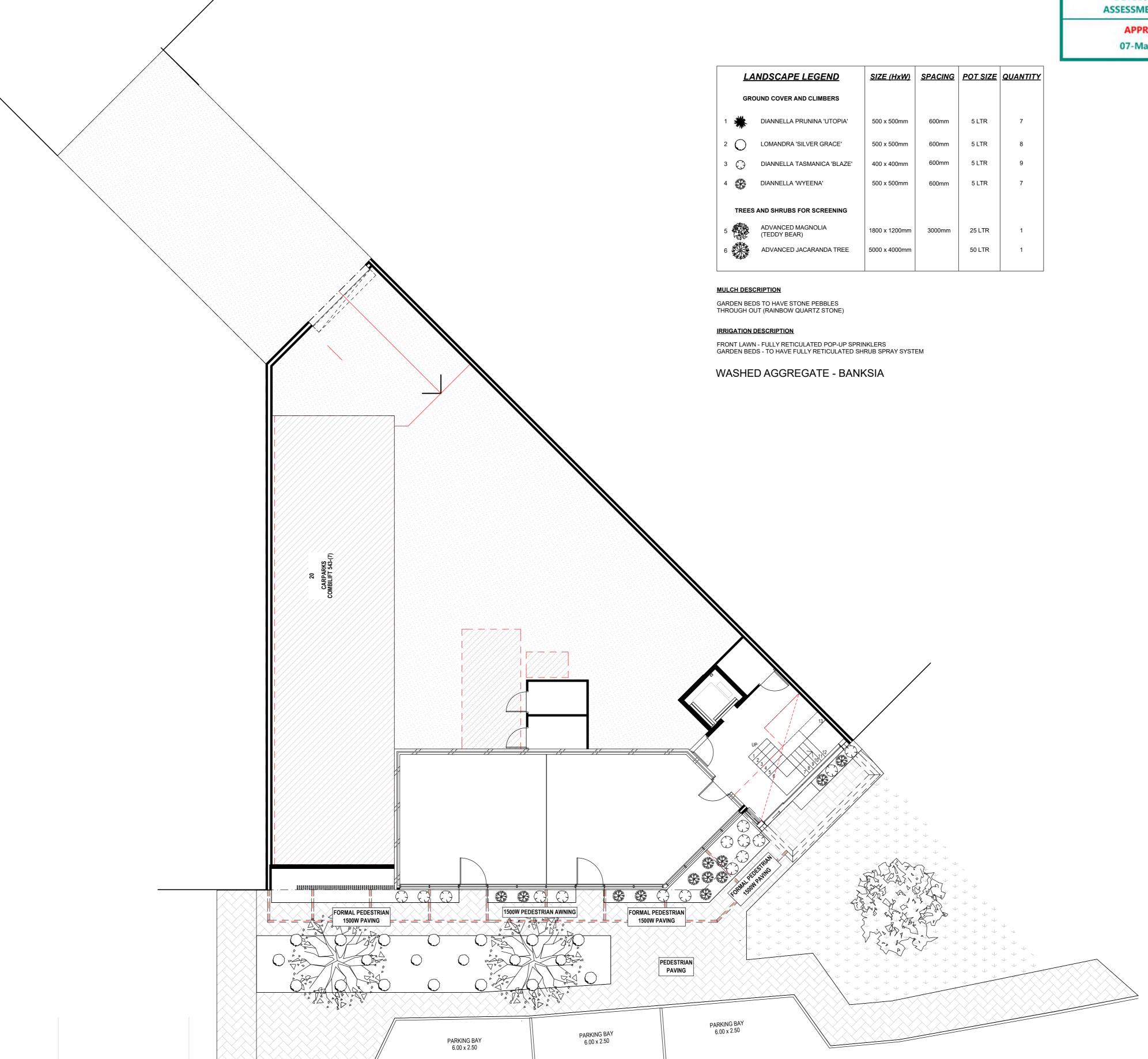


SITE PLAN (THIRD FLOOR) PLOT RATIO **SCALE 1:150**



PROJECT STATUS		
PLANNING		
	AMMENDED	
DATE	BY	REV
20/02/2017	PRELIMINARY LODGEMENT PLANS	IL/AR
06/04/2017	PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING	IL/AR
08/08/2017	PLANNING REVIEW	IL/AR
25/01/2018	DESIGN REVIEW PANEL	IL/AR
09/04/2018	DRP AMMENDMENTS	IL/AR





I		IERO Constru	
	27 Will	MER ONE cock Stre s WA 615	et
	27 Willo Ardros	cock Stre	et 53
SCALE: 1:100	27 Willo Ardros	cock Stre s WA 615	et 53

DEVELOPMENT
ASSESSMENT PANEL

APPROVED
07-May-2018

PROJECT STATUS				
PLANNING				
AMMENDED				
DATE	BY	REV		
20/02/2017	PRELIMINARY LODGEMENT PLANS	IL/AR		
06/04/2017	PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING	IL/AR		
08/08/2017 PLANNING REVIEW IL/AR				
25/01/2018 DESIGN REVIEW PANEL IL/AR				
09/04/2018	IL/AR			

	BUILDING 1	AREAS - PL	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
GROUND	FLOOR OFFICE			
	GROUND FLOOR COMMERCIAL 1	47.43	27	2 + 1 VISITOR
	COMMERCIAL 1	42.93	26	2 + 1 VISITOR

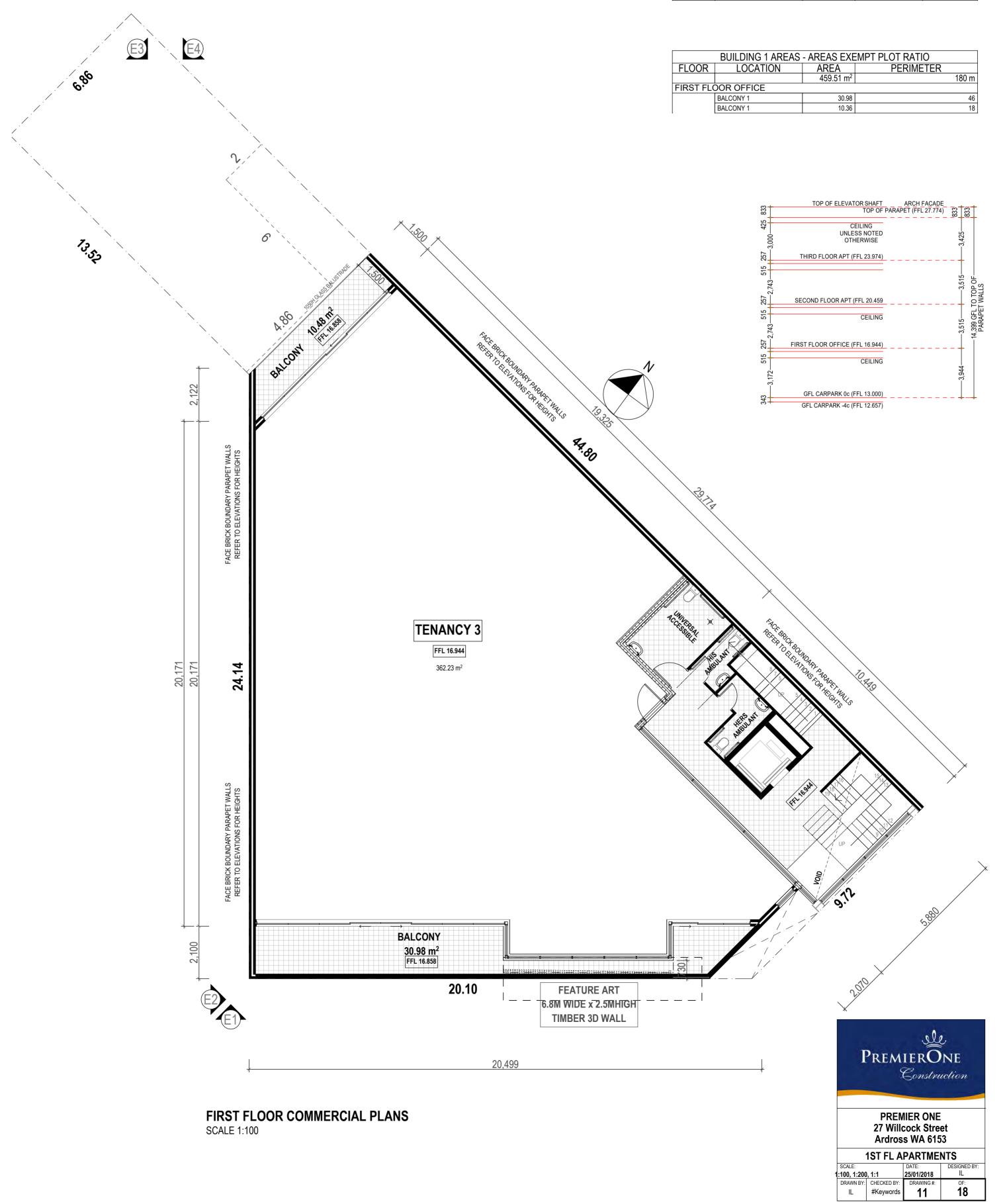


DEVELOPMENT
ASSESSMENT PANEL
APPROVED

07-May-2018

P	ROJECT STATUS	
	PLANNING	
	AMMENDED	
DATE	BY	REV
20/02/2017	PRELIMINARY LODGEMENT PLANS	IL/AR
06/04/2017	PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING	IL/AR
08/08/2017	PLANNING REVIEW	IL/AR
25/01/2018	DESIGN REVIEW PANEL	IL/AR
09/04/2018	DRP AMMENDMENTS	IL/AR

	BUILDING 1	AREAS - PLO	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
	OOMMER CONTE	90.36 m ²	53 m	
FIRST FLO	OOR OFFICE			
	OFFICE 3	386.27	99	9 + 3 VISITORS



P	ROJECT STATUS	
	PLANNING	
	AMMENDED	
DATE	BY	REV
20/02/2017	PRELIMINARY LODGEMENT PLANS	IL/AR
06/04/2017	PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING	IL/AR
08/08/2017	PLANNING REVIEW	IL/AR
25/01/2018	DESIGN REVIEW PANEL	IL/AR
09/04/2018	DRP AMMENDMENTS	IL/AR

	BUILDING 1	AREAS - PLO	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
		386.27 m ²	99 m	
SECOND	FLOOR APARTMENTS	3		
	SECOND FLOOR FLOOR UNIT 1	102.31	42	2
	SECOND FLOOR FLOOR UNIT 2	164.86	76	2

	BUILDING 1 AREAS	- AREAS EXE	EMPT PLOT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	
	LOBBY 2	69.07		38
		110.41 m ²		102 m
SECOND	FLOOR APARTMENTS	3		
	BALC U2 (A)	21.29		20
	BALC U2 (B)	25.55		26



SECOND FLOOR APARTMENT PLANS

SCALE 1:100

SCALE:

:100, 1:200, 1:1 DRAWN BY: CHECKED BY:

PREMIER ONE 27 Willcock Street

Ardross WA 6153 2ND FL APARTMENTS

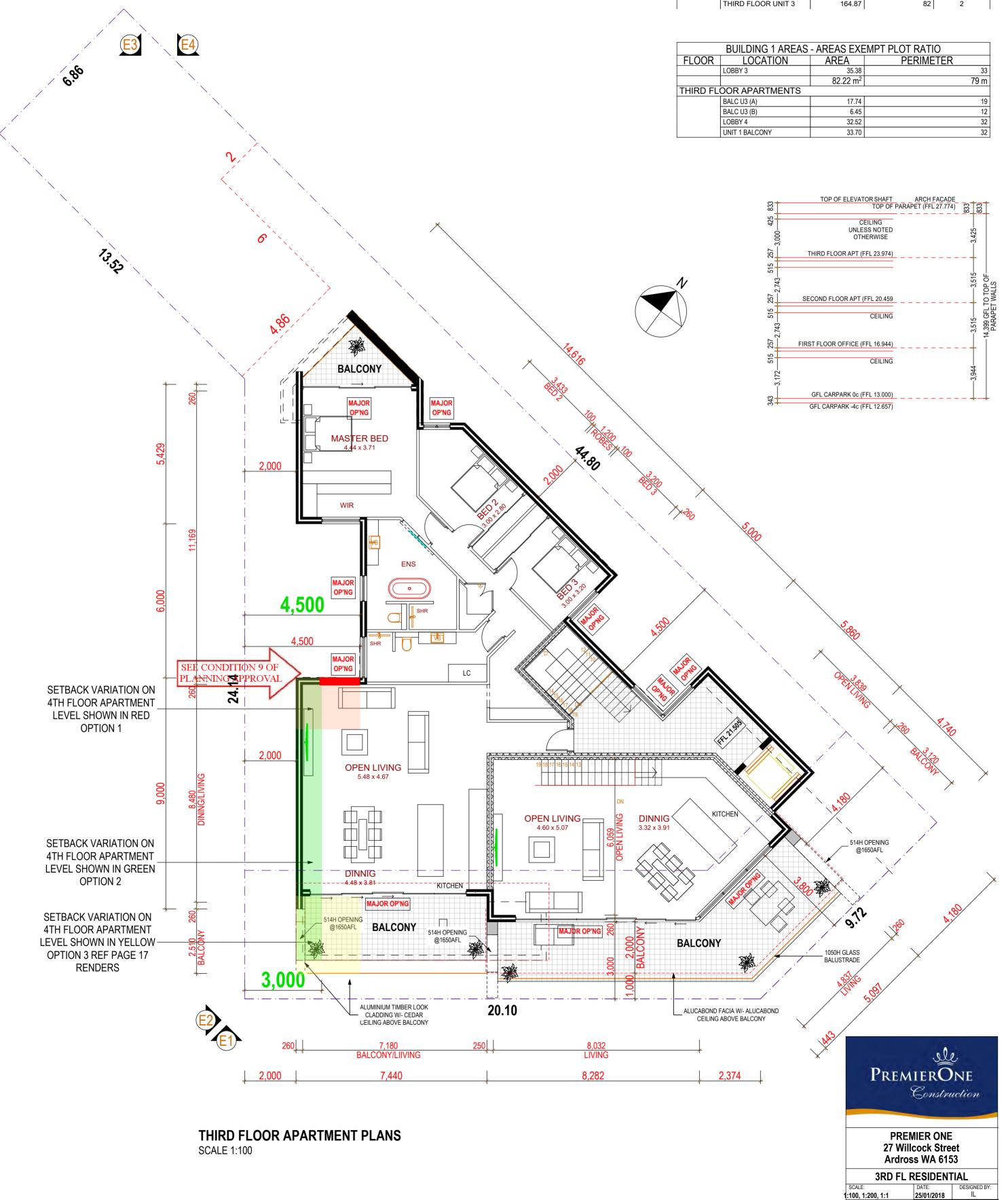
25/01/2018

DEVELOPMENT
ASSESSMENT PANEL

APPROVED
07-May-2018

PI	ROJECT STATUS	
	PLANNING	
	AMMENDED	
DATE	BY	REV
20/02/2017	PRELIMINARY LODGEMENT PLANS	IL/AR
06/04/2017	PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING	IL/AR
08/08/2017	PLANNING REVIEW	IL/AR
25/01/2018	DESIGN REVIEW PANEL	IL/AR
09/04/2018	DRP AMMENDMENTS	IL/AR

	BUILDING 1	AREAS - PLO	OT RATIO	
FLOOR	LOCATION	AREA	PERIMETER	CARPARK
		267.17 m ²	118 m	
THIRD FL	OOR APARTMENTS			
	THIRD FLOOR UNIT 1 (LEVEL 2)	67.57	46	
	TUIDD ELOOD LINIT 2	164.07	00	2

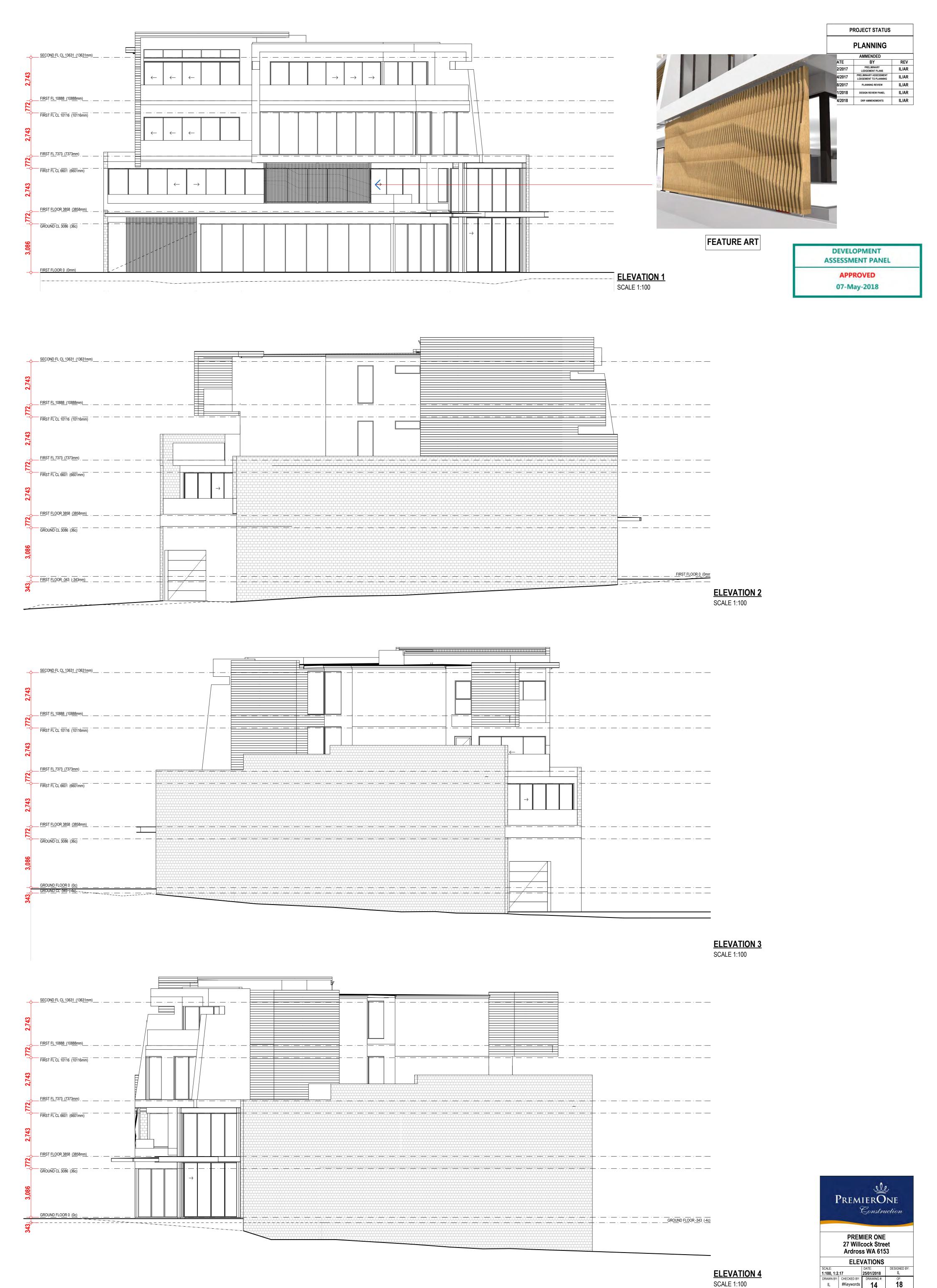


#Keywords

13

18

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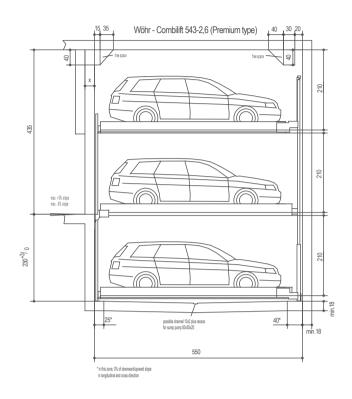


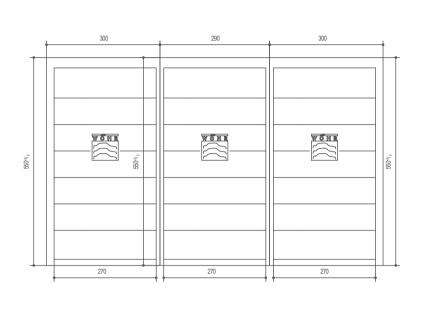
THIS DRAWING REMAINS THE PROPERTY OF PREMIER ONE CONSTRUCTION & MUST NOT BE COPIED ©

APPROVED

07-May-2018

Р	ROJECT STATUS	
	PLANNING	
	AMMENDED	
DATE	BY	REV
20/02/2017	PRELIMINARY LODGEMENT PLANS	IL/AR
06/04/2017	PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING	IL/AR
08/08/2017	PLANNING REVIEW	IL/AR
25/01/2018	DESIGN REVIEW PANEL	IL/AR
09/04/2018	DRP AMMENDMENTS	IL/AR



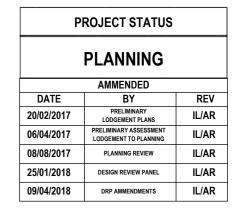






APPROVED

07-May-2018







27 WILLCOCK STREET

MIXED USE COMMERCIAL - MULTI RESIDENTIAL

PREMIER ONE 27 Willcock Street Ardross WA 6153

Construction

PERSPECTIVES

| SCALE: | DATE: | DESIGNED BY: | 1:1.39, 1:1.48 | DESIGNED BY: | 1L | DESIGNED BY: | IL | DESIGNED BY: |

APPROVED

07-May-2018





27 WILLCOCK STREET

MIXED USE COMMERCIAL - MULTI RESIDENTIAL



PROJECT STATUS

PLANNING

AMMENDED

BY

PRELIMINARY LODGEMENT PLANS

PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING

DESIGN REVIEW PANEL

REV

IL/AR

IL/AR

IL/AR

IL/AR

DATE

20/02/2017

06/04/2017

08/08/2017

25/01/2018

APPROVED

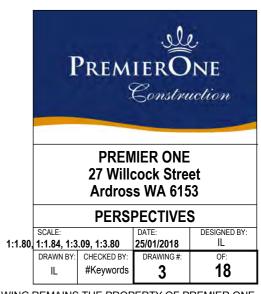
07-May-2018





27 WILLCOCK STREET

MIXED USE COMMERCIAL - MULTI RESIDENTIAL



PROJECT STATUS

PLANNING

AMMENDED

BY

PRELIMINARY LODGEMENT PLANS

PRELIMINARY ASSESSMENT LODGEMENT TO PLANNING

DESIGN REVIEW PANEL

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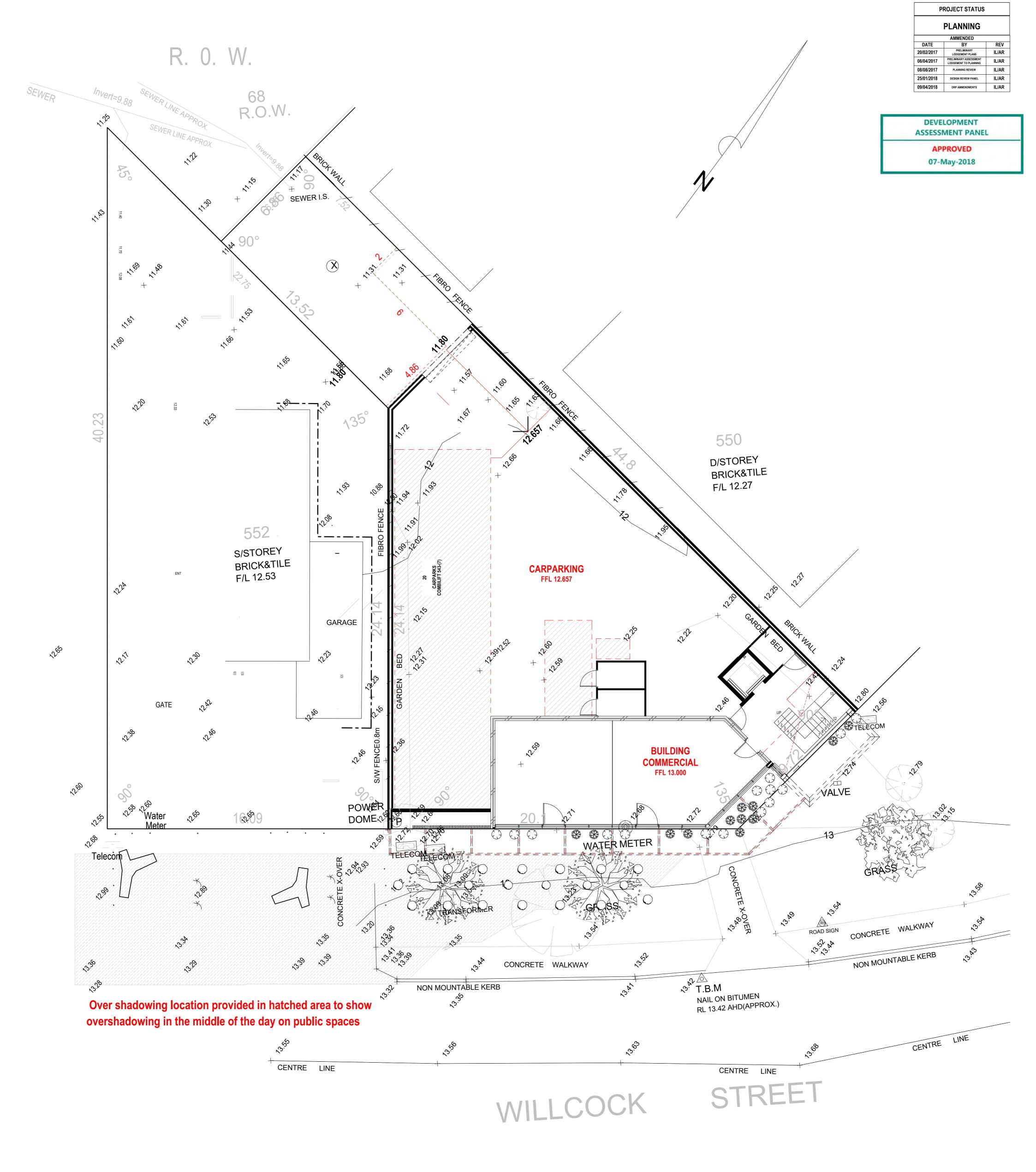
DATE

20/02/2017

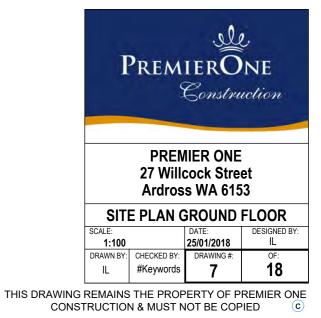
06/04/2017

08/08/2017

25/01/2018



SITE PLAN (GROUND FLOOR) SCALE 1:100





24 March 2022

Enquiries: Adam Quintiliani – 08 9364 0304 Our Reference: DA-2017-670/B

Linfilcon Pty Ltd T/A Premier One Constructions C/- Premier One Real Estate PO Box 1823 APPLECROSS WA 6953

Dear Sir/Madam

Extension of Time to Planning Approval

Proposed Development:	Four Storey Mixed Use Development- Extension of Time
Application Number:	DA-2017-670/B
Property Details:	27 Willcock Street, ARDROSS WA 6153
Owner Details:	Asard Holdings Pty Ltd
Applicant:	Linfilcon Pty Ltd T/A Premier One Constructions
Date of Decision:	24 March 2022

We refer to your request to extend the approval period of Planning Approval DAP-2017-670, received by the City of Melville on 28 January 2022.

An extension of time approval has been **granted** under the provisions of the Planning and Development (Development Assessment Panels) Regulations 2011 Clause 17A and Local Planning Scheme No. 6.

This Planning Approval is granted for an additional 2 years from the date of this letter. The Planning Approval is subject to compliance with the previous planning approval DAP-2017-670 dated 14 May 2018 including all previous approved plans and conditions.

Advice Notes

i. This planning decision is confined to the authority of the *Planning and Development Act 2005* and the City of Melville Local Planning Scheme No. 6. This decision does not remove the obligation of the applicant and/or property owner to ensure that all other required approvals are first obtained, applicable State and Federal legislation is complied with, and any restrictions, easements or encumbrances are adhered to.

General Enquiries Tel 1300 635 845 Fax 08 9364 0285 www melvillecity.com.au

Street Address 10 Almondbury Road Booragoon WA 6154 Postal Address Locked Bag 1 Booragoon WA 6954

National Relay Service Tel 133 677 (TTY) 1300 555 727 (speech relay) www relayservice.com.au

Document Set ID: 5707326 Version: 4, Version Date: 30/08/2024



- ii. If the development the subject of this approval is not substantially commenced within the period specified in the approval after the date of the determination, the approval shall lapse and be of no further effect.
- iii. Where an approval has so lapsed, no development shall be carried out without the further approval of the local government having first been sought and obtained.
- iv. If an applicant is aggrieved by this determination there is a right of review by the State Administrative Tribunal in accordance with the *Planning and Development Act* 2005 Part 14. An application must be made within 28 days of the determination.
- v. This planning decision relates to the development as specified on the planning application form. This approval does not infer approval of any other unauthorised development or development which has been constructed contrary to its planning approval which may be depicted on the approved plans.
- vi. This approval is not permission to build. A building application may be required to be submitted and approved for this development prior to the commencement of any works on the site.

Decision Disclaimer

The City advises:

- a) It does not undertake to ascertain the validity of the signatures nor the authority of the persons nominated as owners.
- b) Where the subject land is part of a strata or survey strata scheme, the applicant must ensure that authority is obtained to carry out the development (or building work) where required, under the bylaws of the relevant strata company and any other relevant laws.
- c) This Planning Approval does not remove or modify an existing Restrictive Covenant on the property's Certificate of Title.
- d) This approval is based on the plans and information provided by the Applicant and issued in reliance on the accuracy of that information. If the information provided by the Applicant is inaccurate, you may be liable to prosecution if the development is undertaken.

If you require any further information or clarification regarding this matter, please do not hesitate to contact Adam Quintiliani on 08 9364 0304 or via email to adam.quintiliani@melville.wa.gov.au.

Yours sincerely

General Enquiries Tel 1300 635 845 Fax 08 9364 0285 www melvillecity.com.au

Street Address 10 Almondbury Road Booragoon WA 6154 Postal Address Locked Bag 1 Booragoon WA 6954

National Relay Service Tel 133 677 (TTY) 1300 555 727 (speech relay) www relayservice.com.au



Ben Ashwood Senior Planning Officer

Enc

General Enquiries Tel 1300 635 845 Fax 08 9364 0285 www melvillecity.com.au

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Document Set ID: 5707326 Version: 4, Version Date: 30/08/2024



17 February 2025

VEHICULAR ACCESS & PARKING ASSESSMENT LOT 551 (27) WILLCOCK STREET ARDROSS

Introduction & background

SJR Civil Consulting was engaged to carry out an independent compliance assessment dealing specifically with the proposed vehicular parking and access arrangements for the proposed mixed used development at Lot 551 (27) Willcock Street Ardross.

Stace Rogers is the director of SJR Civil Consulting which has been operating for over 17 years. He is a civil designer and accredited senior road safety auditor with over 35 years experience.

Site description

This assessment relates to a proposed four storey mixed used development at Lot 551 (27) Willcock Street Ardross.

Vehicular Access

Access to the site is from Petrossian Lane, a small laneway which services less than 20 similar properties. The lot is configured with a 6m wide driveway to service both the ground level parking area and the under-croft parking area. Where the driveway divides to either area, the available driveway access widths are approximately 4m wide which is suitable for one vehicle at a time.

Given the relatively small nature of the development and anticipated low vehicle turnover, these access widths are considered adequate.

Ground floor parking

The ground floor parking consists of 4 parking bays (2 x tandem bays) It is anticipated the front two bays of the tandem zone would be reserved for staff of the two ground floor tenancies, with the other two bays behind remaining available for clients/customers.

All vehicles will be required to reverse out of the property onto the laneway.

Given the relatively small nature of the development, low traffic volumes & speeds within the laneway and anticipated low vehicle turn-over in the development, this access arrangement is considered suitable.

All parking bay sizes and access are compliant with AS2890.1



Under-croft parking

The under-croft parking area consists of 10 parking bays, which include 1 tandem bay and 1 x ACROD parking bay. 2 motorcycle bays are also provided.

All vehicles can enter and exit the under-croft area in forward gear.

All under croft parking bay sizes, vehicle headroom, ramp gradients and access are compliant with AS2890.1

The ACROD parking bay is compliant with AS2890.6. Also note a structural column located within the shared space adjacent to the ACROD bay. This column is located where a bollard would ordinarily be required in accordance with AS2890.6 and does not compromise the function of the shared space or accessibility.

Should there be any queries regarding this assessment please contact me.

Regards

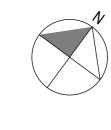
Stace Rogers Assoc Dip Civil Eng AMIEAust

Senior Road Safety Auditor SJR Civil Consulting Pty Ltd 30 North Road BASSENDEAN WA 6054

Ph: 0447 112 481

Email: stace@sjrcivilconsulting.com

	REET, ARDROSS _PARKING CA	1	<u> </u>		
FLOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	77.77		1.54	
FIRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1



PR	OJECT STATU	S
P	LANNING	
	AMENDED	
DATE	REV	BY
03.02.25	PLN01	RS
-	-	-

	BUILDING 1 AREAS - AREAS EXEMPT PLOT RATIO					
FLOOR						
	UNDERCROFT					
CIADLICO						
	GROUND LEVEL CARPARK	458.50		90		
	LOBBY 1	38.14		26		
		496.64 m²		116 m		

MOTORCYCLE BAYS

FOR 15-29 CAR BAYS

BICYCLE BAYS

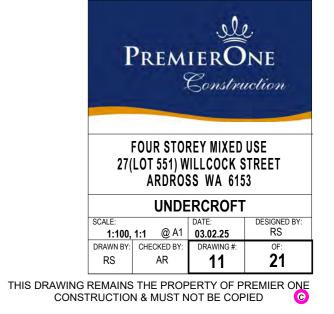
FOR 4 TENANCY BAYS

(3 PER 10 CARPARK)

R. 0. W. SCALE: 1:1 90% 11.70 STORÁGE 135° 550 D/STOREY BRICK&TILE F/L 12.27 **E/4** S/STOREY BRICK&TILE F/L 12.53 CON. SLAB GARAGE RL 9.743 PASSENGER-CAR AUSTROADS 2023 (AU) BRICK PAVED GATE BRICK WALL 2.0m A-A 17 ACCESSIBLE PARKING & AS PER AS2890.6 DISABLED PARKING BRICK PAVING VALVE POWERN. 16.09 TREES WATER METER Telecom GRASS TRANSFORMER R CRETE WALKWAY R4,202^{GN} 18,399 3,520 CONCRETE WALKWAY CONCRETE WALKWAY NON MOUNTABLE KERB NON MOUNTABLE KERB ₹S. T.B.M UNTABLE KERB NAIL ON BITUMEN RL 13.42 AHD(APPROX.)

WILLCOCK

STREET



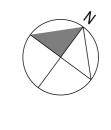
CENTRE LINE

	REET, ARDROSS _PARKING CAI	<u> </u>		Ι	I
LOOR	USE	AREA	NO OF BEDROOMS	PARKING REQUIRED	PARKING PROVIDED
GROUND	TENANCY (2 UNITS) OFFICE	89.97		1.54	
IRST FLOOR	RESIDENTIAL APT 1		3		
	RESIDENTIAL APT 2		1		
SECOND FLOOR	RESIDENTIAL APT 3		3		
	RESIDENTIAL APT 4 (LOWER)		3		
THIRD FLOOR	RESIDENTIAL APT 5		3		
	RESIDENTIAL APT 4 (UPPER)		0		N.A.
	VISITOR BAY				
	DISABLED BAY				
	TOTAL BAYS				1

FOR 4 TENANCY BAYS (3 PER 10 CARPARK)

BICYCLE BAYS

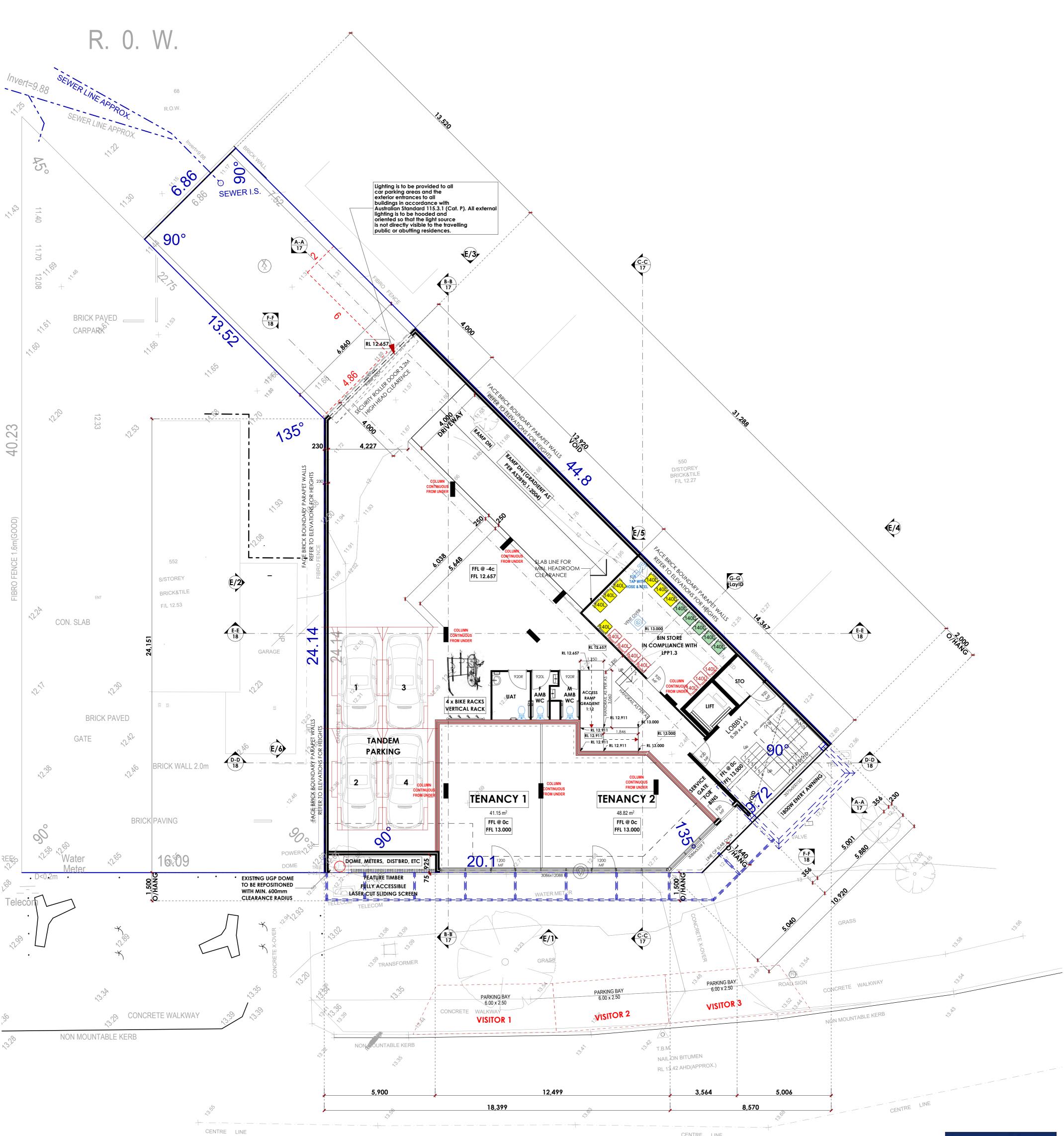
RESIDENTIAL BIN CALCULATOR					
	QTY	AREA	WASTE REMTS	RECYCLING REQMTS	FOGO REQMTS
3 BEDROOMS	4		70L/WEEK/UNIT	120L/WEEK/UNIT	30L/WEEK/UNIT
1 BEDROOM	1		40L/WEEK	60L/WEEK	10L/WEEK
TOTAL WASTE/WEEK			320L	540L	130L
COMMERCIAL BIN CALCULATOR	R I				
OFFICE 1	1	41.15	10L/100m /DAY	10L/100m /DAY	N/A
OFFICE 2	1	48.82	10L/100m /DAY	10L/100m /DAY	N/A
TOTAL NUMBER OF UNITS	7				
TOTAL WASTE/WEEK			140L	140L	N/A
TOTAL BIN PROVISION FOR CAL	CULATION PURPOSES	S OF FLOOR AREA	7x140 L	7X140L	5x140L
COMMERCIAL & RESIDENTIAL					
					(19x140L BINS TOTAL)



PF	ROJECT STATU	S
I	PLANNING	
	AMENDED	
DATE	REV	BY
03.02.25	PLN01	RS
-	-	-
_	-	

	BUILDING 1 AREAS - PLOT RATIO					
_00R	LOCATION	AREA	PERIMETER	CARPARK		
ROUND	FLOOR OFFICE					
	GROUND FLOOR COMMERCIAL 1	45.66	27	2 + 1 VISITOR		
	GROUND FLOOR COMMERCIAL 1	54.53	32	2+ 1 VISITOR		
·		100.19 m ²	59 m			

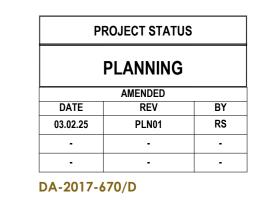
	BUILDING 1 AREAS	- AREAS EXE	EMPT PLOT RATIO			
FLOOR	FLOOR LOCATION AREA PERIMETER					
GROUND	FLOOR OFFICE					
	AWNING / FOOTPATH	53.12		65		
	GROUND LEVEL CARPARK	349.15		90		
	LOBBY 2	47.41		28		
		449.68 m²		183 m		

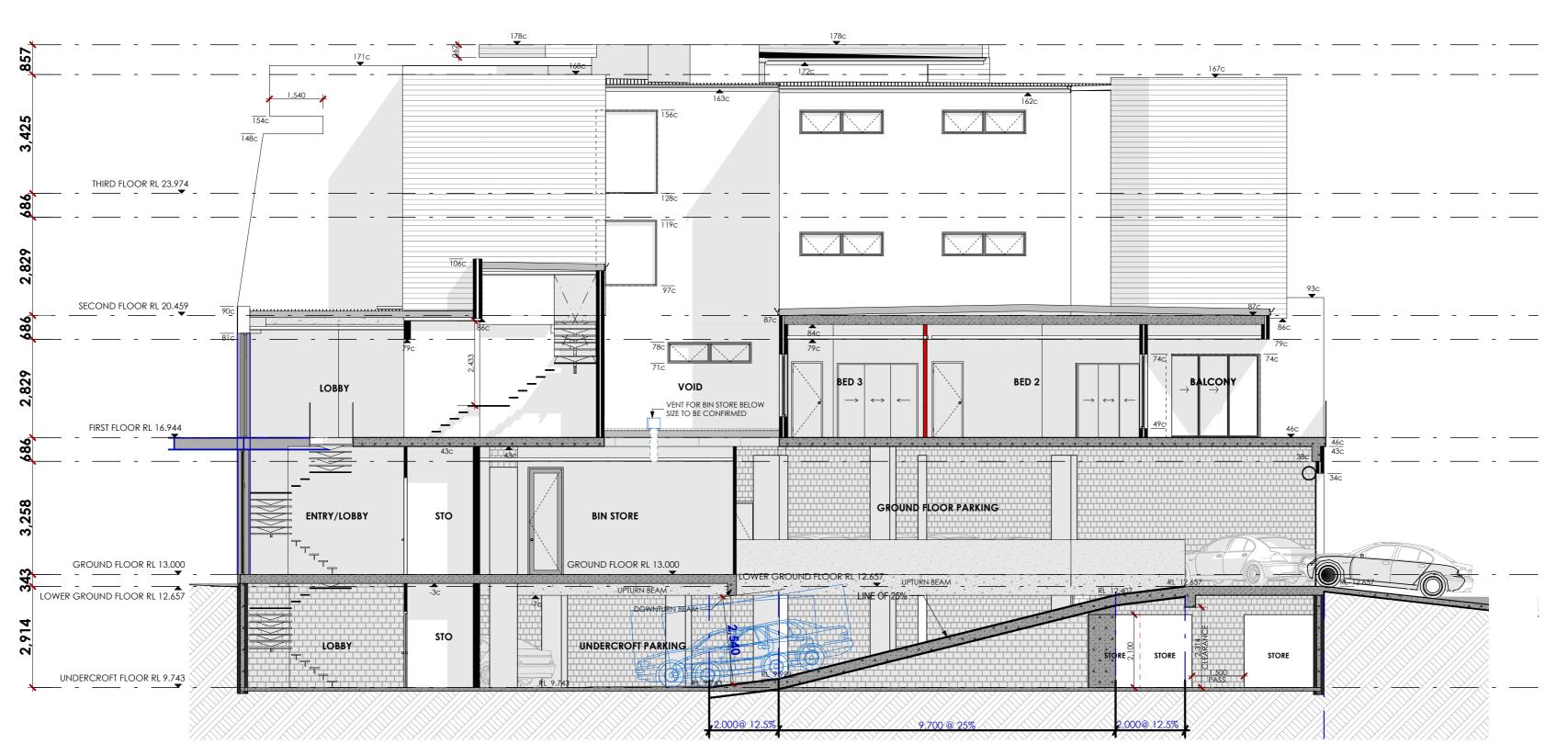


WILLCOCK

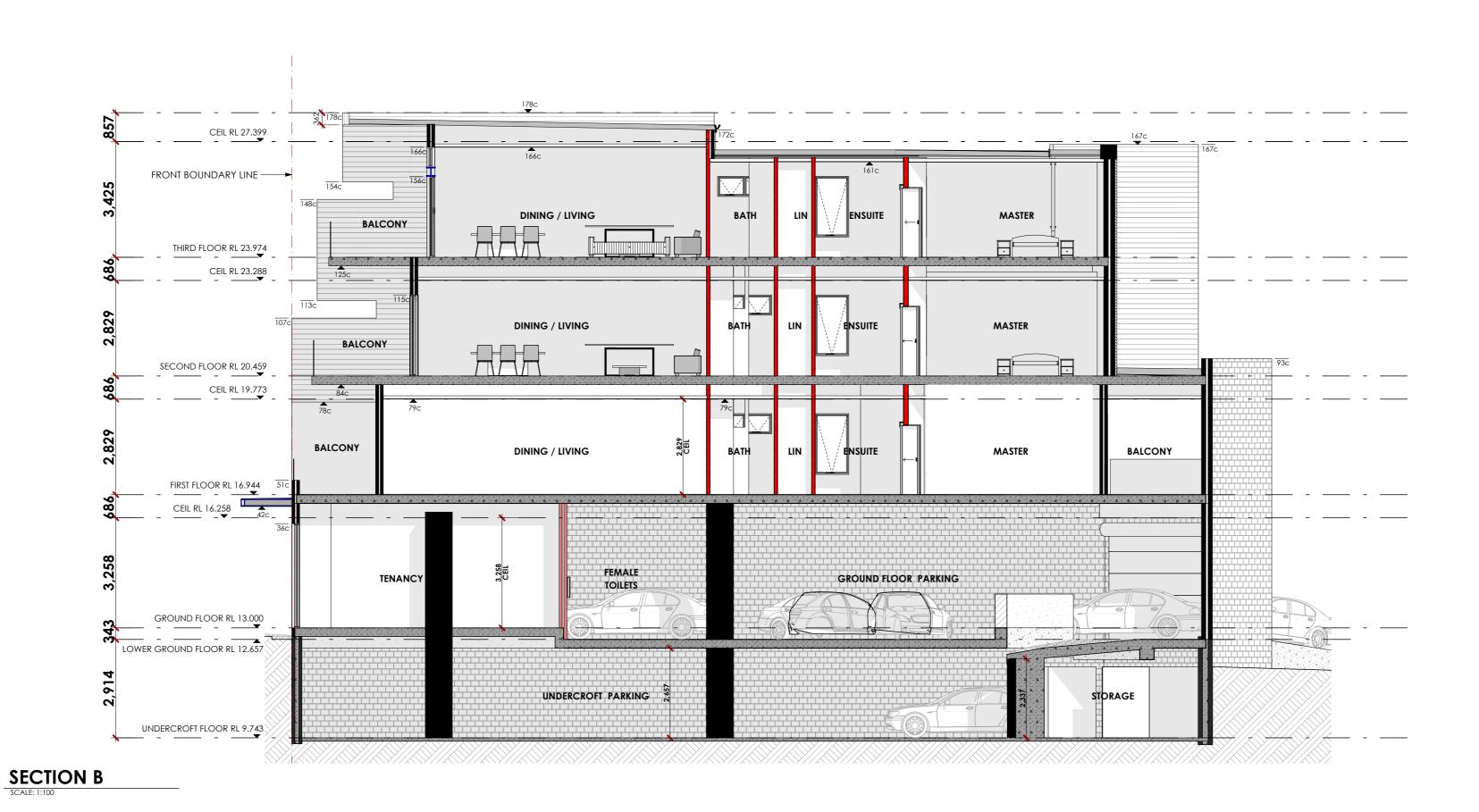
STREET







SECTION A



DINING / LIVING/KITCHEN LOBEY THIRD FLOOR RL 23.974 BED 3 ENTRY LOBBY SECOND FLOOR RL 20.459 LOBBY DINING / LIVING/KITCHEN FIRST FLOOR RL 16.944 TENANCY 2 GROUND FLOOR PARKING GROUND FLOOR RL 13.000 LOWER GROUND FLOOR RL 12.657 UNDERCROFT PARKING UNDERCROFT FLOOR RL 9.743

SECTION C

SCALE: 1:100





PERFORMANCE SOLUTION

DAYLIGHT COMPLIANCE

27 WILLCOCK STREET, ARDROSS

27 (LOT 551) WILLCOCK STREET, ARDROSS, WA

PREPARED BY: NYONIKA OBERAI

PROJECT: 131542

PUBLISHED DATE 7/03/2025

DOCUMENT REVISION

DATE	REVISION	COMPLETED BY	REVIEWED BY	APPROVED BY
7/03/2025	1	Irah Arimbuyutan	Nyonika Oberai	Glenn Underwood

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CONFIDENTIALITY

The contents of the report are confidential. This report is for the purpose of compliance under A2.2 Performance solution for Part F4 Light and Ventilation of the NCC 2019 Volume 2 Amendment 1.

All included information and documentation shall remain the property of CADDS Group therefore shall not be replicated in any form without written consent from CADDS Group.

DISCLAIMER

Simulation provides an estimation of the potential for natural daylight using IESVe dynamic simulation. The report does not guarantee that specific levels of daylight will be achieved rather provide confirmation the code compliance is met.

CONTENTS

1	PE	RFORMANCE SOLUTION DESIGN BRIEF4	4
	1.1	PERFORMANCE SOLUTION METHODOLOGY	4
	1.2	SCOPE OF WORKS	4
2	A١	IALYSIS	4
	2.1	METHOD OF ANALYSIS	4
	2.2	DAYLIGHT FACTOR	4
	2.3	SHADING	5
	2.4	GEOMETRY	5
3	SF	PECIFICATION	5
4	SL	JNCAST ANALSYIS	5
5	MC	ODELLING CRITERIA	3
6	RE	ESULTS	3
7	CC	DNCLUSION10	J
T	4BL	ES AND FIGURES	
Та	ble 1	Internal reflectance	5
Та	ble 2	2 Building Daylight Results for Commercial Tenancy	9
Та	ble 3	Building Daylight Results for Bedrooms in the apartment	9
Та	ble 4	I: Building Daylight Results for Living areas in the apartment	9
Fiç	gure	1 - Compliance Solution	4
Fiç	gure	2: Winter Solstice (21st June)	5
Fiç	gure	3: Daylight for Lower Ground	ô
Fiç	gure	4: Daylight for Ground Floor	7
Fiç	gure	5: Daylight for Level 1	7
Fiç	gure	6: Daylight for Level 2	3
Fig	gure	7: Daylight for Level 3	3

PERFORMANCE SOLUTION DESIGN BRIEF

PROJECT	27 WILLCOCK STREET, ARDROSS
Building Type/Function:	Mixed Use: Class 6 Commercial Tenancy and Clas 2 Apartments

This intent of the report is to provide a performance solution for natural daylight access to Class 6 Commercial Tenancy and Clas 2 Apartments. 3D Daylight modelling has been undertaken to review and document compliance results.

PERFORMANCE SOLUTION METHODOLOGY

The performance requirement will be satisfied by a Performance solution as per figure 1 below.

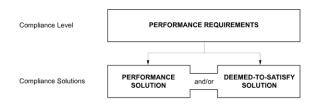


Figure 1 - Compliance Solution

SCOPE OF WORKS

The process for undertaking the Performance Solution in line with Provision A2.2 (4) is summarised below:

- · 2 hours of direct access for all primary areas
- Identification of the performance requirements applicable;
- · assessment methods used; and
- confirmation the performance requirements have been met.

ANALYSIS

METHOD OF ANALYSIS

The Daylight model has been undertaken in FlucsPro daylight modelling application of IES Version 2022.2.0.0. IES is based on radiance simulation engine and complies with Daylight Autonomy requirements.

DAYLIGHT FACTOR

Daylight factor is calculated on CIE uniform sky conditions at finished floor level.

SHADING

Shading has been modelled from surrounding buildings and overhangs. Neighbouring properties where built, have been included in modelling. The adjacent building to North is considered to be approximately 29 metres above ground level.

GEOMETRY

Geometry of building has been modelled as per Architectural documentation.

SPECIFICATION

The following parameter has been applied to the daylight model.

Table 1 Internal reflectance

REFLECTANCE	PRODUCT	PROPOSED INSIDE REFLECTANCE%	MODELLED INSIDE REFLECTANCE%
INSIDE (CEILING)	WHITE	70	70
INTERNAL WALLS	WHITE	50	50
FLOOR	CARPET / TIMBER VINYL	20	20

EXTERNAL GLAZING	
INSULATED GLASS	
U-Value 6.28 SHGC: 0.76	

SUNCAST ANALSYIS

The solar analysis was undertaken to demonstrate that the windows received 2 or more hours and daylight to most of the apartments.

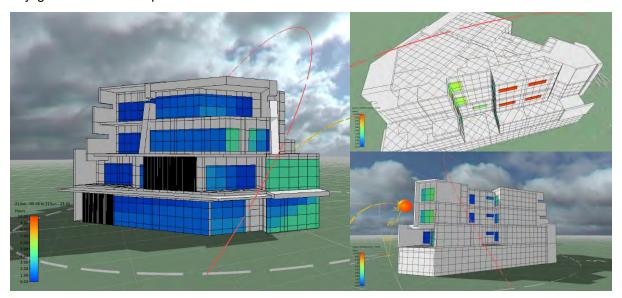


Figure 2: Winter Solstice (21st June)

MODELLING CRITERIA

The following parameter has been applied to the daylight model.

Calculation Conditions		
Test Factor	Daylight Factor	
Sky Factor	CIE Overcast Sky	
Date	June 21st 12:00pm	

EMERGEN have included shading from all shutters or overhangs, all nearby buildings where the building height is at least a third of the height of the proposed building design; and where the angle between the nearest point at the top of that building and the nearest point base of the proposed building is greater than the 21 June (winter) midday altitude of the sun.

Internal and external blinds are to be included as per design.

Permanent partitions are included within the modelling of the spaces.

50% of the apartment area must achieve a Daylight Factor (DF) of at least 2.0% at finished floor level (FFL) under either a CIE overcast sky, or a CIE uniform sky.

RESULTS

Modelling undertaken by Emergen shows results of the Class 2 building on all levels achieve high levels of daylighting in the internal amenity Achieving above the minimum requirement level of daylight of over 160 Lux on overcast day to a minimum of 30% of the floor area.

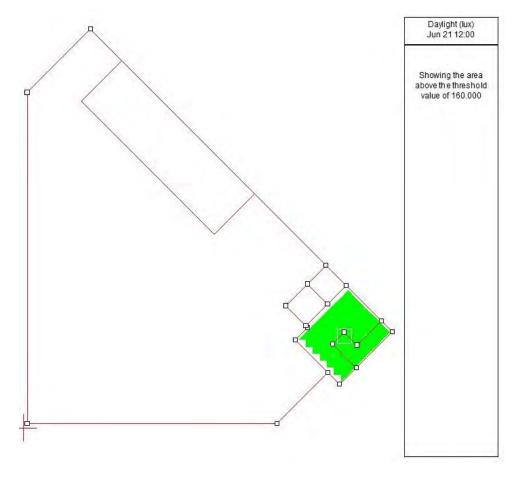


Figure 3: Daylight for Lower Ground

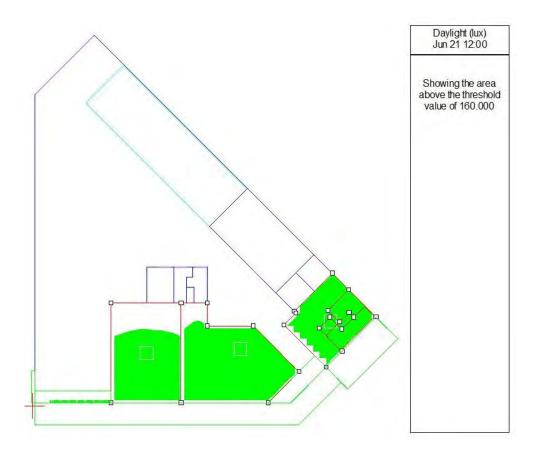


Figure 4: Daylight for Ground Floor

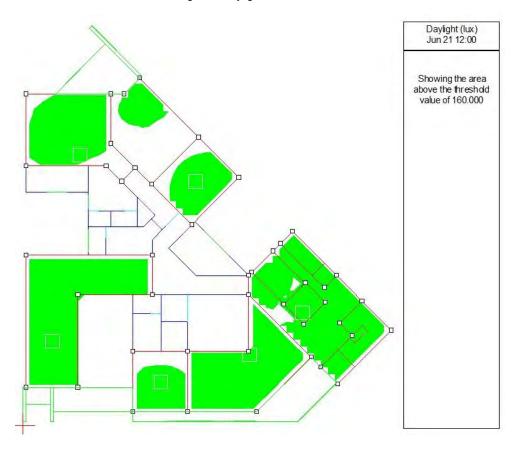


Figure 5: Daylight for Level 1

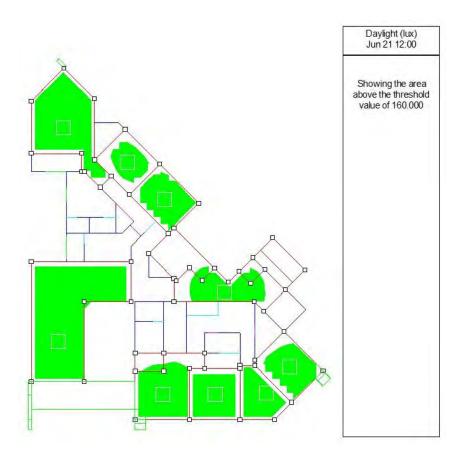


Figure 6: Daylight for Level 2

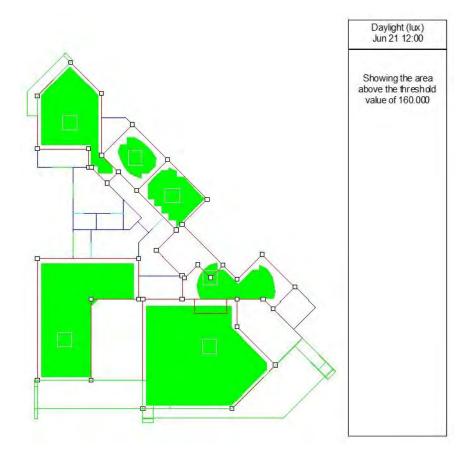


Figure 7: Daylight for Level 3

Table 2 Building Daylight Results for Commercial Tenancy

Room	Area	Daylight Area	% of Daylight Area	Receives 2hr Daylight on 21 June
Tenancy 1	41.746	30.107	72.1	NO
Tenancy 2	48.634	45.672	93.9	YES
Lobby LG	24.814	24.814	100.0	YES
Lobby GF	54.883	50.928	92.8	YES
Lobby L1	24.969	11.619	46.5	YES
Lobby L2	26.060	26.060	100.0	YES
Lobby L3	31.510	11.570	36.7	YES

Table 3 Building Daylight Results for **Bedrooms** in the apartment

Re	oom	Area	Daylight Area	% of Daylight Area
	MBR	34.531	27.236	78.9
APT 1	BED 2	27.740	8.247	29.7
	BED 3	19.814	15.439	77.9
APT 2	MBR	17.224	11.961	69.4
	MBR	25.170	24.921	99.0
APT 3	BED 2	10.795	6.056	56.1
	BED 3	12.132	11.404	94.0
	MBR	19.836	14.070	70.9
APT 4	BED 2	12.664	10.084	79.6
	BED 3	13.340	13.340	100.0
	MBR	25.170	24.921	99.0
APT 5	BED 2	10.795	6.056	56.1
	BED 4	12.132	11.404	94.0

Table 4: Building Daylight Results for Living areas in the apartment

Apartment No.	Area	Daylight Area	% of Daylight Area
APT 1	51.300	51.300	100.0
APT 2	39.473	39.473	100.0
APT 3	42.034	42.034	100.0
APT 4	42.034	42.034	100.0
APT 5	58.864	58.864	100.0

Please note: when the living area is accessed separately from the kitchen, Living areas meet the required high daylighting levels.

Table 5: 2 hrs of direct daylight

Apartment No.	Receives 2hr direct sunlight on 21 June
APT 1	YES
APT 2	YES
APT 3	YES
APT 4	YES
APT 5	YES

CONCLUSION

Emergen have completed annual daylight modelling studies on the proposed Class 2 apartments at Lot 326 (No.6) Willcock Street, Ardross and confirm with the proposed internal reflectance values, we are able to achieve compliant results for daylight levels.

Kind regards,

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