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Noise Impact Assessment (Stage 1)

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TABLE OF CONTENTS

1 INTRODUCTION 5
2 SITE DESCRIPTION 7
3 ENVIRONMENTAL NOISE DESCRIPTORS 9
4 AMBIENT NOISE SURVEY 10
4.1 DISCUSSION 10
4.2 MEASUREMENT EQUIPMENT 10
4.3 MEASUREMENT LOCATION 10
4.4 MEASUREMENT PERIOD 10
4.5 SUMMARISED RATING BACKGROUND NOISE LEVELS 10
5 EXTERNAL NOISE INTRUSION ASSESSMENT 12
5.1 NOISE INTRUSION CRITERIA 12
5.1.1 Penrith City Council *'Development Control Plan 2014 (DCP)'* 12
5.1.2 NSW Department of Planning and Environment's Document: *'Developments near Rail Corridors or Busy Roads – Interim Guideline'* 13
5.1.3 Association of Australian Acoustical Consultants (AAAC) *'Guideline for Child Care Centre Acoustic Assessment, Version 3.0, 2020'* 14
5.1.4 NSW Department of Planning and Environment's document: 'State Environmental Planning Policy (iSEPP) (INFRASTRUCTURE) 2007' 14
5.1.5 Australian and New Zealand AS/NZS 2107:2016 *'Recommended design sound levels and reverberation times for building interiors'* 16
5.1.6 Summarised Noise Intrusion Criteria 16
5.2 EXTERNAL NOISE MEASUREMENTS 17
5.2.1 Discussion 17
5.2.2 Measurement Equipment 17
5.2.3 Measurement Location 17
5.2.4 Measurement Period 17
5.2.5 Summarised External Noise Levels 17
5.3 EXTERNAL NOISE INTRUSION ANALYSIS 18
5.3.1 Complying Constructions 18
6 RAIL VIBRATION ASSESSMENT 22
6.1 STRUCTURE BORNE NOISE 22
6.2 TACTILE VIBRATION CRITERIA 22
6.3 RAIL VIBRATION MEASUREMENTS 23
6.4 MEASUREMENT RESULTS: VIBRATION DOSE VALUES 23
6.5 STRUCTURE BORNE NOISE MEASUREMENTS 23
6.6 DISCUSSION 24
7 NOISE EMISSION ASSESSMENT 25
7.1 NOISE EMISSION CRITERIA 25
7.1.1 NSW EPA Noise Policy for Industry (NPfI) 2017 – Plant and Commercial Operations Emissions 25
7.1.2 Child Care Centre Noise Emissions: Association of Australasian Acoustical Consultants (AAAC) – 'Guideline for Childcare Centre Acoustic Assessment (Version 3.0)' 27
7.1.3 Summarised external Noise Emission Criteria 27
7.2 NOISE EMISSION ANALYSIS 28
7.2.1 Mechanical Plant 28
7.2.2 Noise Generated by Loading Docks 31

7.2.3 Retail & Commercial Spaces 31
7.2.4 Childcare (Stage 1) 31
8 TRAFFIC NOISE GENERATION ON LOCAL ROADS 33
8.1 TRAFFIC NOISE GENERATION CRITERIA 33
8.1.1 NSW Road Noise Policy (2011) (RNP) 33
8.1.2 Discussion 33
8.2 PREDICTED NOISE INCREASE FROM TRAFFIC GENERATION 34
9 CONSTRUCTION NOISE AND VIBRATION 35
9.1 PROJECT DESCRIPTION AND POTENTIALLY EFFECTED PROPERTIES 35
9.2 CONSTRUCTION HOURS 35
9.3 SENSITIVE RECEIVERS 35
9.4 CONSTRUCTION NOISE MANAGEMENT 36
9.4.1 NSW EPA Interim Construction Noise Guideline 36
9.4.2 Australian Standard AS2436:2010 "Guide to noise control on construction, maintenance and demolition sites 37
9.4.3 Summarised Noise Management Levels 37
9.5 CONSTRUCTION VIBRATION CRITERIA 38
9.6 GERMAN STANDARD DIN 4150-3 (2016) – VIBRATION IN BUILDINGS - PART 3: EFFECTS ON STRUCTURES' 38
9.6.1 Assessing Amenity 39
9.6.2 Summarised Recommended Vibration Limits 40
9.7 ACTIVITIES TO BE CONDUCTED AND THE ASSOCIATED NOISE SOURCES 41
9.8 DISCUSSION OF NOISE IMPACTS 42
9.9 DISCUSSION 43
9.10 GENERAL NOISE AND VIBRATION CONTROL METHODS 44
9.10.1 Selection of Alternate Appliance or Process 44
9.10.2 Acoustic Barrier 44
9.10.3 Silencing Devices 44
9.10.4 Material Handling 44
9.10.5 Treatment of Specific Equipment 44
9.10.6 Establishment of Site Practices 44
9.10.7 Regular Noise Checks of Equipment 45
9.10.8 Treatment of Existing Equipment 45
9.10.9 Noise and Vibration Monitoring 45
9.10.10 Combination of Methods 45
9.10.11 Saw Cutting 45
9.11 CONTROL OF CONSTRUCTION NOISE AND VIBRATION 46
10 CONCLUSION 47
APPENDIX 1 – UNATTENDED NOISE MONITORING DATA 48
APPENDIX 2 – ARCHITECTURAL DRAWINGS BY CRONE ARCHITECTS (STAGE 1) 56
APPENDIX 3 – ARCHITECTURAL DRAWINGS BY CRONE ARCHITECTS (STAGE 2) 58

1 INTRODUCTION

This Noise Impact Assessment has been prepared to support a development application (DA) which seeks consent for the following development at 184 Lord Sheffield Circuit Penrith (Lot 3003 in DP1184498):

- Demolition of all existing site features and improvements;
- Construction and operation of a new mixed use development, comprising:
  - One storey basement, containing a total of 85 x retail car parking spaces, a click-and-collect facility, waste rooms, a retail lobby entry, plant rooms, and other ancillary back-of-house areas;
  - Five-storey podium comprising:
    - Retail tenancies, a mainline supermarket, residential and commercial lobby entries, a loading dock, vehicle access, and back-of-house areas at Ground Level;
    - A child care centre and medical facility at Level 01;
    - Shared car parking at Levels 01 – 04 (providing a total of 333 x residential car parking spaces, 35 x retail car parking spaces, and 2 x car wash bays);
  - A residential building (referred to as Tower A), with a maximum rise of 27 storeys (Level 05 – Level 31) containing a total of 241 x residential apartments;
  - A residential building (referred to as Tower B), with a maximum rise of 9 storeys (Level 05 – Level 13) containing a total of 75 x residential apartments;
- Creation of new east-west publicly accessible through-site link;
- New landscaping works and other public domain works; and
- Ancillary works, including site services and connections and stormwater infrastructure.

Acoustic Logic (AL) have been engaged to conduct an acoustic assessment of potential noise impacts associated with the proposed mixed-use development known as the Thornton Central Village. The development is to be constructed at Sheffield Circuit, Penrith NSW in two stages, with stage 1 located at Lot 3003 (includes tower A & tower B) and stage 2 located at Lot 3003, 3004 and 3005 (includes tower C & tower D).

This noise impact assessment has incorporated the cumulative noise and vibration impacts for the proposed Thornton Central Village (both stage 1 & 2) unless noted otherwise. Also, in this assessment it is assumed that Stage 2 works will begin after Stage 1 works have been completed.

This document addresses noise impacts associated with the following:

- Noise intrusion to the project site from adjacent rail corridors and busy roads.
- Vibration impacts to project site from adjacent rail lines.
- Noise impacts from additional vehicle movements generated from the project site.
- Noise emissions from proposed tenancies.
- Noise emissions from the mechanical plant to service the base building.

- Noise and vibration generated by construction activities associated with proposed development.

AL have utilised the following documents and regulations in the acoustic assessment of noise and vibration impacts of the proposed development:

- Penrith City Council: 'Development Control Plan 2014' (DCP).
- NSW Department of Planning and Environment: 'Developments near Rail Corridors and Busy Roads – Interim Guideline 2008'.
- NSW Department of Planning and Environment: 'State Environmental Planning Policy (iSEPP) 2007'.
- Australian and New Zealand AS/NZS 2107:2016: 'Recommended design sound levels and reverberation times for building interiors'.
- NSW Environmental Protection Authority: 'Noise Policy for Industry (NPfI) 2017'.
- NSW Department of Environment & Climate Change: 'Interim Construction Noise Guideline'.
- German Standard DIN 4150-3 (1999-02): 'Structural Vibration – Effects of Vibration on Structure'.
- British Standard BS 6472:1992: 'Guide to Evaluation of Human Exposure to Vibration in Buildings (1Hz to 80Hz)'.

This report has been conducted based on architectural drawings provided by Crone to this office presented in Appendix 2 & 3.

2 SITE DESCRIPTION

The subject site for this report is Stage 1 located at Lot 3003 (includes tower A & tower B) which is located in the block bound by Lord Sheffield circuit, Thornton to the east and Dunshea Street to west. Within proximity to the site is the North Shore & Western Railway Line and Penrith Station located to the south of the subject site and Penrith station carparks to the west of the site across Dunshea Street. The future Stage 2 part of the development will bound the site to the north.

Investigation has been carried out by this office with respect to existing noise impacts to the subject site and potential future impacts to nearby sensitive noise receivers.

Existing noise impacts to the subject site include:

- Traffic noise impacts from Jane Street which is classified as a SEPP road.
- Rail noise and vibration impacts from the T1 North Shore & Western Line rail corridor.

Nearby sensitive noise receivers are identified as:

- **R1** – Existing multi-storey apartment complex to the northwest across Dunshea Street located at 39 Lord Sheffield Circuit, Penrith.
- **R2** - Future multi-storey apartment complex to the north across Lord Sheffield Circuit.
- **R3** – Existing multi-storey apartment complexes to the east across Lord Sheffield Circuit, Penrith.
- **C1** - Penrith Westfield Plaza located to the south of the site across the western railway line and Jane Street, Penrith.

A site map, measurement description and surrounding receivers are presented in Figure 1 below.

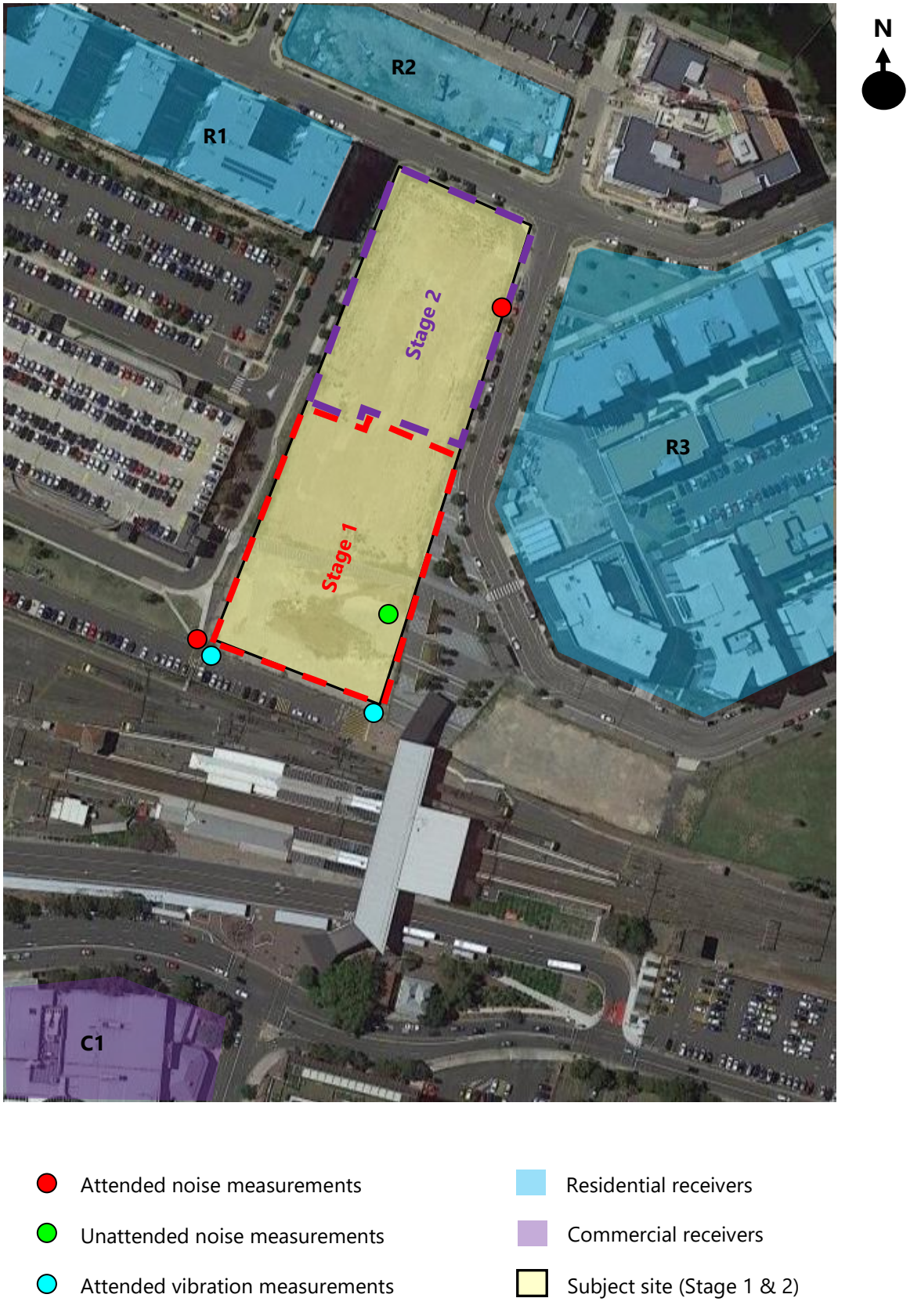


Figure 1 – Site Map, Receivers and Measurement Locations
(Aerial Image Sourced from Google Maps)

3 ENVIRONMENTAL NOISE DESCRIPTORS

Environmental noise constantly varies. Accordingly, it is not possible to accurately determine prevailing environmental noise conditions by measuring a single, instantaneous noise level. To accurately determine the environmental noise a 15-minute measurement interval is utilised. Over this period, noise levels are monitored on a continuous basis and statistical and integrating techniques are used to determine noise description parameters.

In analysing environmental noise, three-principal measurement parameters are used, namely L_{10}, L_{90} and L_{eq}.

The L_{10} and L_{90} measurement parameters are statistical levels that represent the average maximum and average minimum noise levels respectively, over the measurement intervals.

The L_{10} parameter is commonly used to measure noise produced by a particular intrusive noise source since it represents the average of the loudest noise levels produced by the source.

Conversely, the L_{90} level (which is commonly referred to as the background noise level) represents the noise level heard in the quieter periods during a measurement interval. The L_{90} parameter is used to set the allowable noise level for new, potentially intrusive noise sources since the disturbance caused by the new source will depend on how audible it is above the pre-existing noise environment, particularly during quiet periods, as represented by the L_{90} level.

The L_{eq} parameter represents the average noise energy during a measurement period. This parameter is derived by integrating the noise levels measured over the 15-minute period. L_{eq} is important in the assessment of environmental noise impact as it closely corresponds with human perception of a changing noise environment; such is the character of environmental noise.

4 AMBIENT NOISE SURVEY

NSW EPA's Rating Background Noise Level (RBL) assessment procedure requires determination of background noise level for each day (the ABL), and the median of the individual days is the RBL for the entire monitoring period.

Appendix 1 in this report present results of unattended noise monitoring conducted at the project site. Weather affected data was excluded from the assessment. The processed RBL (lowest 10th percentile noise levels during operation time period) are presented in Table 1.

4.1 DISCUSSION

Traffic volumes for the roads surrounding the site are presently lower than expected due to the NSW COVID-19 stay at home orders. Because of this It is expected that ambient noise levels at the project site are likely to be lower than normal and therefore measurements have not been undertaken at this stage of the development.

Instead, previous noise measurements captured at the site by this office from report entitled 'Noise Impact Assessment' (Document Reference: 20170322.1/3003A/R2/BW, dated 30/03/2017) have been used for this assessment. It is recommended that noise measurements be re-confirmed at CC stage. No significant difference between the previous measurements and current noise levels (excluding the effect of Covid restrictions) is expected.

4.2 MEASUREMENT EQUIPMENT

Equipment used consisted of an Acoustic Research Laboratories Pty Ltd noise logger. The logger was set to A-weighted, fast response and was programmed to store 15-minute statistical noise levels throughout the monitoring period. The monitor was calibrated at the start and end of the monitoring period using a Rion NC-73 calibrator. No significant drift was noted. Noise monitoring data is provided in Appendix 1.

4.3 MEASUREMENT LOCATION

Noise monitor was located to the south of the project site, refer to Figure 1 for monitor location. This monitor is representative of background noise levels experienced by surrounding residences.

4.4 MEASUREMENT PERIOD

Noise monitoring was conducted from the 6th to 12th March 2017.

4.5 SUMMARISED RATING BACKGROUND NOISE LEVELS

Summarised rating background noise levels for the project site and immediate surrounding residences are presented below.

Table 1 - Measured Rating Background Noise Levels

Location	Time of Day	Rating Background Noise Level dB(A) $L_{90(Period)}$
Nearby Residences	Day (7am – 6pm)	58
	Evening (6pm – 10pm)	52
	Night (10pm – 7am)	47

5 EXTERNAL NOISE INTRUSION ASSESSMENT

This section of the report details the acoustic assessment into rail and traffic noise intrusion onto the proposed development.

5.1 NOISE INTRUSION CRITERIA

A noise intrusion assessment has been conducted based off the requirements of the following acoustic noise criteria/standards:

- Penrith City Council: 'Development Control Plan 2014'.
- NSW Department of Planning and Environment: 'Developments near Rail Corridors or Busy Roads – Interim Guideline'.
- Association of Australian Acoustical Consultants (AAAC) 'Guideline for Child Care Centre Acoustic Assessment, Version 3.0, 2020'
- NSW Department of Planning and Environment: 'State Environmental Planning Policy (SEPP) (INFRASTRUCTURE) 2007'.
- Australian and New Zealand AS/NZS: 2107:2016 'Recommended design sound levels and reverberation times for building interiors'.

5.1.1 Penrith City Council '*Development Control Plan 2014 (DCP)*'

For road traffic noise, the following controls apply from Section 12.1 of the Penrith DCP:

> ***C. Controls***
>
> ***1) Road traffic noise criteria including sensitive land uses***
>
> *a) Council will not grant consent to development, particularly residential development, including subdivisions, unless the impact of traffic noise from freeway, arterial, designated or collector roads complies with the standards and guidelines for road traffic noise prepared by the relevant State Government authorities or agencies, as well as relevant Australian Standards.*
>
> *b) Council will not grant consent to development for sensitive land uses unless it complies with the provisions and standards for road traffic noise prepared by the relevant State Government authorities or agencies, as well as relevant Australian Standards.*
>
> *c) Sensitive land uses subject to road traffic noise criteria referred to in b) above include educational establishments (including schools), places of public worship, hospitals, and passive and active recreation areas.*
>
> ***Noise Impact Statements - Specific Requirements***
>
> *a) Where a site is likely to be affected by unacceptable levels of road traffic noise, the applicant is required to provide a Noise Impact Statement prepared by a qualified acoustic consultant in accordance with the requirements set out in the DA Submission Requirements Appendix of this DCP.*

b) The Noise Impact Statement should demonstrate acoustic protection measures necessary to achieve an indoor environment meeting residential standards, in accordance with EPA and Department of Planning Criteria, as well as relevant Australian Standards.

For rail noise and vibration, the following controls apply from Section 12.2 of the Penrith DCP:

C. Controls

1) Rail noise and vibration

a) The siting and design of developments on land sited on, or within, 80m of an operating rail corridor or land reserved for the construction of a railway line is to address the matters raised in the Development Near Rail Corridors and Busy Roads – Interim Guideline (Department of Planning, 2008) and, where appropriate, incorporate any recommendations into the design of the development.

b) Council will not grant consent to residential development, residential subdivision or other sensitive land uses on land in the vicinity of a rail corridor unless it complies with the relevant standards and criteria set by the EPA and Department of Planning, as well as any relevant Australian Standards.

c) Council will not grant consent to any development which potentially has sensitive occupancies (such as residential, office or laboratory premises) and is proposed to be constructed within 20m of the rail line unless an assessment of the vibration impacts from the rail line has been carried out. This is to be undertaken by a recognised acoustic consultant to demonstrate that the impact of vibration from the rail corridor will not significantly impact upon the future occupants of the development.

d) Sensitive land uses subject to rail noise and vibration criteria referred to in (b) above include educational establishments (including schools), places of public worship, hospitals, nursing homes, mixed use development, offices/workplaces, and passive and active recreation areas.

Noise Impact Statements - specific requirements

a) Where a site is likely to be affected by unacceptable levels of rail noise or vibration, the applicant is required to provide a Noise Impact Statement prepared by a qualified acoustic consultant in accordance with the requirements set out in Appendix F3 – Submission Requirements of this DCP.

b) The Noise Impact Statement should demonstrate acoustic protection measures necessary to achieve an indoor environment meeting residential standards, in accordance with EPA and Department of Planning criteria, as well as relevant Australian Standards and Clause 87 – Impact of Rail Noise or Vibration on Non-Rail Development of SEPP (Infrastructure) 2007.

5.1.2 NSW Department of Planning and Environment's Document: *'Developments near Rail Corridors or Busy Roads – Interim Guideline'*

Section 3.5 of the NSW Department of Planning's 'Development near Rail Corridors and Busy Roads (Interim Guideline)' (DNRCBR) states:

"The following provides an overall summary of the assessment procedure to meet the requirements of clauses 87 and 102 of the Infrastructure SEPP. The procedure covers noise at developments for both Road and Rail.

...If the development is for the purpose of a building for residential use, the consent authority must be satisfied that appropriate measures will be taken to ensure that the following L_{Aeq} levels are not exceeded:

- *in any bedroom in the building: 35dB(A) at any time 10pm-7am.*
- *anywhere else in the building (other than a garage, kitchen, bathroom or hallway): 40dB(A) at any time."*

The table below reflects Table 3.1 of the DNRCBR which provides the noise criteria to satisfy the requirements of Clauses 87 and 102 of the Infrastructure SEPP for the proposed development.

Table 2 – DNRCBR Noise Criteria

Space/Activity Type	Internal Noise Level Criteria
Residential (sleeping areas)	35 dB(A) $L_{eq(9\ hour)}$
Residential (living areas)	40 dB(A) $L_{eq(15\ hour)}$
Child Care Centre	40 dB(A) $L_{eq(when\ in\ use)}$

5.1.3 Association of Australian Acoustical Consultants (AAAC) *'Guideline for Child Care Centre Acoustic Assessment, Version 3.0, 2020'*

The guideline sets out of a recommended assessment method for noise impacts associated with childcare centres and provides typical recommendations for the control of noise.

Section 5.1 of the guideline states the following regarding external noise impacts on childcare centres:

Road, Rail Traffic and Industry

The predictions of noise levels from road traffic on a child care centre can be calculated using basic formula as given, for example, in the Calculation of Road Traffic Noise from the UK Department of Transport, Welsh Office (1988).

The $L_{Aeq,1hr}$ noise level from road traffic, rail or industry at any location within the outdoor play or activity area during the hours when the Centre is operating should not exceed 55 dB(A).

The $L_{Aeq,1hr}$ noise level from road traffic, rail or industry at any location within the indoor activity or sleeping areas of the Centre during the hours when the centre is operating shall be capable (i.e., with doors and / or windows closed) of achieving 40 dB(A) within indoor activity areas and 35 dB(A) in sleeping areas.

5.1.4 NSW Department of Planning and Environment's document: 'State Environmental Planning Policy (iSEPP) (INFRASTRUCTURE) 2007'

For traffic noise, Clause 102 of the iSEPP states:

"102 Impact of road noise or vibration on non-road development

(1) This clause applies to development for any of the following purposes that is on land in or adjacent to the road corridor for a freeway, a tollway or a transitway or any other road with an annual average daily traffic volume of more than 20,000 vehicles (based on the traffic volume data published on the website of RMS) and that the consent authority considers is likely to be adversely affected by road noise or vibration.

(a) residential accommodation,

(b) a place of public worship,

(c) a hospital,

(d) an educational establishment or centre-based child care facility.

(2) Before determining a development application for development to which this clause applies, the consent authority must take into consideration any guidelines that are issued by the Secretary for the purposes of this clause and published in the Gazette.

(3) If the development is for the purposes of residential accommodation, the consent authority must not grant consent to the development unless it is satisfied that appropriate measures will be taken to ensure that the following LAeq levels are not exceeded:

(a) in any bedroom in the residential accommodation—35 dB(A) at any time between 10 pm and 7 am,

(b) anywhere else in the residential accommodation (other than a garage, kitchen, bathroom, or hallway)—40 dB(A) at any time."

(4) In this clause, freeway, tollway and transitway have the same meanings as they have in the Roads Act 1993.

For rail noise and vibration, the following controls apply:

"87 Impact of rail noise or vibration on non-rail development

(1) This clause applies to development for any of the following purposes that is on land in or adjacent to a rail corridor and that the consent authority considers is likely to be adversely affected by rail noise or vibration—

(a) residential accommodation,

(b) a place of public worship,

(c) a hospital,

(d) an educational establishment or centre-based child care facility.

(2) Before determining a development application for development to which this clause applies, the consent authority must take into consideration any guidelines that are issued by the Secretary for the purposes of this clause and published in the Gazette.

(3) If the development is for the purposes of residential accommodation, the consent authority must not grant consent to the development unless it is satisfied that appropriate measures will be taken to ensure that the following LAeq levels are not exceeded—

(a) in any bedroom in the residential accommodation—35 dB(A) at any time between 10.00 pm and 7.00 am,

(b) anywhere else in the residential accommodation (other than a garage, kitchen, bathroom or hallway)—40 dB(A) at any time."

Internal noise level requirements for iSEPP are for residential spaces and are measured internally with windows closed.

5.1.5 Australian and New Zealand AS/NZS 2107:2016 *'Recommended design sound levels and reverberation times for building interiors'*

AS2107:2016: Recommended design sound levels and reverberation times for building interiors specifies allowable internal noise levels for internal spaces within residential buildings. Table 1, in Section 5 of AS2107:2016, gives the following maximum internal noise levels for commercial buildings and residential buildings near major roads.

Table 5-3 – Recommended Design Sound Levels

Space/Activity Type	Recommended Maximum Design Sound Level
Sleeping Areas (night time)	35-40 dB(A)$L_{eq(10pm-7am)}$
Living Areas	35-45 dB(A)$L_{eq(anytime)}$
Supermarkets	55 dB(A)$L_{eq(anytime)}$
Retail/Commercial Generally	50 dB(A)$L_{eq(anytime)}$

5.1.6 Summarised Noise Intrusion Criteria

A summary of the recommended project internal noise level criteria incorporating the relevant requirements and guidelines is provided in the table below.

Table 4 – Summarised Noise Intrusion Criteria

Space/Activity Type	Time of Day	Project Noise Level Criteria
Childcare (outdoor play/activity area)	When in use	55 dB(A) $L_{eq(when\ in\ use)}$
Childcare (Indoor play/activity areas)	When in use	40 dB(A) $L_{eq(when\ in\ use)}$
Childcare (sleeping areas)	When in use	35 dB(A) $L_{eq(when\ in\ use)}$
Residential (sleeping areas)	10pm - 7am	35 dB(A) $L_{eq(9\ hour)}$
Residential (living areas)	7am – 10pm	40 dB(A) $L_{eq(15\ hour)}$
Supermarkets	When in use	55 dB(A) $L_{eq(when\ in\ use)}$
Retail/Commercial	When in use	50 dB(A) $L_{eq(when\ in\ use)}$

5.2 EXTERNAL NOISE MEASUREMENTS

This section of the report details noise measurements conducted at the site to establish surrounding environmental noise levels impacting the development which comprise predominantly of road traffic and rail noise.

5.2.1 Discussion

Traffic volumes for the roads surrounding the site are presently lower than expected due to the NSW COVID-19 stay at home orders. Because of this traffic noise levels at the project site are likely to be lower than normal and therefore measurements have not been undertaken at this stage of the development.

Instead, previous external noise measurements captured at the site by this office from report entitled 'Noise Impact Assessment' (Document Reference: 20170322.1/3003A/R2/BW, dated 30/03/2017) have been used for this assessment. We note that noise measurements will need to be reviewed at CC stage.

5.2.2 Measurement Equipment

Unattended noise monitoring was conducting using one Acoustic Research Laboratories Pty Ltd noise monitor. The monitor was programmed to continuously store statistical noise levels throughout the monitoring period. The equipment was calibrated at the beginning and the end of each measurement using a Rion NC-73 calibrator; no significant drift was detected. All measurements were taken on A-weighted fast response mode.

Attended short term measurements of rail and traffic noise were undertaken by this office to supplement the unattended noise monitoring. Measurements were conducted using a Norsonic 140 Sound Analyser. The analyser was set to fast response and calibrated before and after the measurements using a Norsonic Sound Calibrator type 1251. No significant drift was noted.

5.2.3 Measurement Location

Noise monitor was located to the south of the project site. This noise monitor had a full view of the adjacent North Shore and Western Line rail corridor and iSEPP road Jane Street.

Attended noise measurements were taken at the southern boundary of the project site.

Refer to Figure 1 for detailed locations.

5.2.4 Measurement Period

Noise monitoring was conducted from the 6th to 12th March 2017. Attended noise measurements were undertaken between the hours of 9:30am and 9:45am on the 6th of March 2017.

5.2.5 Summarised External Noise Levels

The following noise levels for the site have been established based on short term attended measurements and long-term noise monitoring.

Table 5 – Measured Ambient Noise Levels

Location	Time of Day	Measured Noise Levels dB(A)$L_{eq(period)}$
South Boundary Facing Rail Corridor (See Figure 1)	Daytime (7am – 10pm)	65 dB(A) $L_{eq\ (15hr)}$ 67 dB(A) $L_{eq\ (1hr)}$
	Night-Time (10pm – 7am)	60 dB(A) $L_{eq\ (9hr)}$ 62 dB(A) $L_{eq\ (1hr)}$

5.3 EXTERNAL NOISE INTRUSION ANALYSIS

Internal noise levels will primarily be as a result of noise transfer through the windows, doors, roof and light weight walls, as these are relatively light building elements that offer less resistance to the transmission of sound. All masonry external walls/roofs will not require upgrading.

The predicted noise levels through the windows, lightweight walls, doors and roof are discussed below. The predicted noise levels have been based on the measured levels and spectral characteristics of the external noise, the area of building elements exposed to traffic and rail noise, the absorption characteristics of the rooms and the noise reduction performance of the building elements.

Calculations were performed taking into account the orientation of windows, barrier effects (where applicable), the total area of glazing, facade transmission loss and the likely room sound absorption characteristics. In this way the likely interior noise levels can be predicted.

In all cases, the selected glazing type (refer below) reduces internal noise levels to within the nominated criteria for the various space types.

5.3.1 Complying Constructions

5.3.1.1 Glazing Windows and Doors

The following constructions are recommended to comply with the project noise objectives. Aluminium framed/sliding glass doors and windows will be satisfactory provided they meet the following criteria. All external windows and doors listed are required to be fitted with Q-lon type acoustic seals. (**Mohair seals are unacceptable**).

The glazing thicknesses recommended are those needed to satisfy acoustic requirements and do not take into account other requirements such as structural, safety or other considerations. These additional considerations may require the glazing thickness to be increased beyond the acoustic requirement.

Table 6 – Complying Glazing Construction – Residential Spaces Stage 3

Façade	Room	Glazing	Acoustic Seals
Southern Facade	Bedrooms	6.38mm laminated	Yes
	Living Room	6.38mm laminated	Yes
All Other Facades	Bedrooms	6mm float	Yes
	Living Room	6mm float	Yes

Table 7 – Complying Glazing Construction – Child Care Centre

Façade	Elements	Glazing	Acoustic Seals
All	Doors/Windows	6.38mm float	Yes

Table 8 – Complying Glazing Construction – Retail/Commercial

Façade	Elements	Glazing	Acoustic Seals
Façades having line of sight to rail corridor	Doors/Windows	6mm float	Yes

In addition to meeting the minimum glazing thickness requirements given, the design of the window mullions, perimeter seals and the installation of the windows/doors in the building openings shall not reduce the STC rating of the glazing assembly below the values nominated in the table below.

The window/door suppliers should provide evidence that the systems proposed have been tested in a registered laboratory with the recommended glass thicknesses and comply with the minimum listed STC requirements. Also, the glazing installer should certify that the window/doors have been constructed and installed in a manner equivalent to the tested samples. Windows not mentioned in the following tables should be minimum 5mm glazing (R_w 22).

Table 9 - Minimum STC of Glazing (with Acoustic Seals)

Glazing Assembly	Minimum STC of Installed Window
6mm float	29
6.38mm laminated	31

5.3.1.2 External Roof/Ceiling Construction

External roof construction of concrete or masonry will be acoustically acceptable without additional treatment. In the event that any penetrations are required thru the external skin, an acoustic sealant should be used to minimise all gaps. Where lightweight elements are proposed these are to be acoustically reviewed during the detailed design phase of the project.

5.3.1.3 External Wall Construction

External wall construction of concrete or masonry will be acoustically acceptable without additional treatment. There should not be vents on the internal skin of external walls. In the event that any penetrations are required thru the external skin, an acoustic sealant should be used to minimise all gaps. Where lightweight elements are proposed these are to be acoustically reviewed during the detailed design phase of the project.

5.3.1.4 Natural and Mechanical Ventilation

With respect to natural ventilation of dwellings, the NSW Department of Planning document "Development near Busy Roads and Rail Corridors - Interim Guideline" requires that:

> *"If internal noise levels with windows or doors open exceed the criteria by more than 10dB(A), the design of the ventilation for these rooms should be such that occupants can leave windows closed, if they so desire, and also to meet the ventilation requirements of the Building Code of Australia."*

With windows open, the allowable internal noise goal is permitted to be 10dB(A) higher than when the windows are closed (i.e. – allowable level in bedrooms becomes 45dB(A), and 50dB(A) in living rooms).

The facades not facing or having line of sight to the rail corridor can have their windows open for ventilation and meet the internal noise levels. However, any sleeping and living areas of residences relying on the following facades for ventilation and also having a line of sight to the rail corridor will require a supplementary ventilation system as the windows/doors of these facades will need to remain closed to meet internal noise level requirements:

- Tower A (closest to the rail corridor): all levels of the south façade, first 15 levels of the west and east façades.
- Tower B: all levels of the south and west facades.

Any supplementary ventilation system proposed to be installed should be acoustically designed to ensure that the required indoor noise levels are achieved and does not exceed the project criteria for noise emission to nearby properties. The supplementary system could be passive, attenuated "trickle" vents, mechanical ventilation, borrowed ventilation or a combination of methods provided BCA ventilation requirement compliance is achieved with windows closed.

5.3.1.5 Childcare Outdoor Play Area (Stage 1)

The outdoor play/activity area ceiling for the first 40m beginning from the south façade will require an absorptive ceiling finish on the soffit. The ceiling finish is to achieve an NRC greater than or equal to 0.8.

A solid balustrade will also need to be installed on the east and north facades, having a minimum height of 1.2m. The balustrade is to be solid glass or another solid (non-perforated) material.

5.3.1.6 Noise from Penrith Commuter Carpark

The Penrith Commuter Carpark is located to the west of the project site across Dunshea Street. The primary noise impact on the development from the Penrith Commuter Carpark will be noise occurring during the night time period between 10pm-7am in which sleep arousal from noise events is a concern. The loudest typical noise event during the night period use of the carpark is expected to be from people returning to their cars and closing their car doors.

A car door being closed will typically have a sound power level of less than 94dB(A). The car spaces are at least 20m from the nearest residences on the project site. Based on this, a noise level of less than 60dB(A) L_{max} is expected at the facades from the closing of car doors. This complies with the NSW EPA Noise Policy for Industry sleep arousal trigger level of 62dB(A) for the project site.

On the above basis, no further assessment is required, as the maximum noise level events are not expected to cause adverse sleep arousal impacts.

6 RAIL VIBRATION ASSESSMENT

Trains induce ground born vibration that is transmitted through the subsoil. This vibration can be perceptible close to rail corridors, both as tactile vibration and as structure borne noise.

6.1 STRUCTURE BORNE NOISE

The Department of Planning *'Development Near rail Corridors and Busy Road – Interim Guideline'* only requires structure borne noise assessment to be conducted where buildings are over or adjacent land over tunnels.

The Interim Guideline stipulates that ground borne noise may be an issue in habitable rooms which are shielded from the airborne noise of the railway. In such cases, residential buildings must be designed such that 95th percentile of train pass-bys complies with a ground borne L_{max} noise limit of 40 dB(A) (daytime) and 35 dB(A) (night-time), measured using a "slow" response time setting in the centre of the space.

6.2 TACTILE VIBRATION CRITERIA

As the site is located within 60m of the railway line, a vibration assessment is recommended by the Rail Infrastructure Corporation "Interim Guidelines for Councils - Consideration of rail noise and vibration in the planning process". This Guideline recommends that habitable rooms should comply with the criteria in British Standard BS 6472:1992 "Evaluation of Human Exposure to Vibration in Buildings (1Hz to 80Hz)" as this standard includes guidance for the assessment of human response to building vibration including intermittent vibrations such as that caused by trains.

Human response to vibration has been shown to be biased at particular frequencies which are related to the orientation of the person. This standard provides curves of equal annoyance for various orientations. These curves are applied as correction filters such that an overall weighted acceleration level is obtained. As the orientation of the resident is unknown or varying the weighting filter used is based on the combined base curve as given in ISO 2631 & Australian Standard 2670 "Evaluation of Human Exposure to Vibration and Shock in Buildings (1 to 80Hz)" which represents the worst case of the X, Y and Z axes. Filtered measurements are made in all three co-ordinate axes and the highest value axis used.

The standard assesses the annoyance of intermittent vibration by using the Vibration Dose Value (VDV). Alternatively, the VDV may be estimated by the eVDV which is derived by a simpler calculation using an empirical factor. The VDV or eVDV is calculated for the two periods of the day being the "Daytime" (7am-10pm) and "Night time" (10pm-7am). For this project the aim will be for a low probability of adverse comment.

Table 10 – Vibration Dose Values (m/s1.75) with various degrees of adverse comment that may be expected

Place	Low Probability of Adverse Comment	Adverse Comment Possible	Adverse Comment Probable
Residential buildings 15hr day	0.2 to 0.4	0.4 to 0.8	0.8 to 1.6
Residential buildings 9hr night	0.13	0.26	0.51
Commercial buildings 15hr day	0.4	0.8	1.6

6.3 RAIL VIBRATION MEASUREMENTS

Train vibration measurements were conducted on undisturbed ground at the location shown in figure 1. The measurements were carried out on the 6th March 2017.

Vibration measurements equipment consisted of a Svan 912 AE Sound Analyser. The analyser was connected to a SV08 four channel input module fitted with a Dytran triaxial accelerometer.

6.4 MEASUREMENT RESULTS: VIBRATION DOSE VALUES

The maximum train passby ground vibration acceleration, the typical passby period (gained from both the noise and vibration measurements) and the estimated number of train passbys were used to calculate the overall eVDV values for each period of the day. The results are presented in Table 11.

eVDV values were determined based on the daily train timetable information from the CityRail website. The VDV per train used in the eVDV calculation was determined by using the highest measured vibration level during a passby.

Table 11 – Measured Vibration Dose Levels

Location	Time Period	Calculated eVDV $m/s^{1.75}$	Criteria eVDV $m/s^{1.75}$	Complies
Southern Boundary Facing Railway line	Day (7am – 10pm)	<0.09	0.2	Yes
	Night (10pm -7am)	<0.06	0.13	Yes

In the event the future train use increases, say by 10%, predicted eVDV will not increase significantly (no more than approximately 0.02 more than the levels predicted in the table above) and will not impact recommended vibration isolation treatments.

6.5 STRUCTURE BORNE NOISE MEASUREMENTS

As the proposed development is not located directly above or on land adjacent and above a railway tunnel the assessment of structure born noise levels is not required to be assessed further.

6.6 DISCUSSION

Based on the results of the vibration dose values presented in table above, no additional acoustic or vibration treatments are required to be conducted to the proposed development to ensure compliance with the relevant standards as presented within this report.

7 NOISE EMISSION ASSESSMENT

7.1 NOISE EMISSION CRITERIA

Noise emissions from the development will have to achieve the following requirements.

7.1.1 NSW EPA Noise Policy for Industry (NPfI) 2017 – Plant and Commercial Operations Emissions

The EPA Noise Policy for Industry (NPI) has two criteria which both are required to be satisfied, namely Intrusiveness and amenity. The NPI sets out acceptable noise levels for various localities. The policy indicates four categories to assess the appropriate noise level at a site. They are rural, suburban, urban and urban/industrial interface. Under the policy the nearest residential receivers would be assessed against the urban criteria.

Noise levels are to be assessed at the property boundary or nearby dwelling, or at the balcony or façade of an apartment.

7.1.1.1 Intrusiveness Criterion

The guideline is intended to limit the audibility of noise emissions at residential receivers and requires that noise emissions measured using the L_{eq} descriptor do not exceed the background noise level by more than 5dB(A). Where applicable, the intrusive noise level should be penalised (increased) to account for any annoying characteristics such as tonality.

Background noise levels adopted are presented in Section 4.5. Noise emissions from the site should comply with the noise levels presented below when measured at nearby property boundary.

Table 12 – Intrusiveness Noise Emission Criteria

Location	Period/Time	Intrusiveness Noise Emission Goal dB(A) $L_{eq(15min)}$
Nearby Residences	Day (7am-6pm)	63
	Evening(6pm-10pm)	57
	Night(10pm-7am)	52

7.1.1.2 Project Amenity Criterion

The guideline is intended to limit the absolute noise level from all noise sources to a level that is consistent with the general environment.

The EPA's NPI sets out acceptable noise levels for various localities. The recommended noise amenity area is based upon the measured background noise levels at the sensitive receiver. Based on the measured background noise levels detailed in Table 1, the Noise Policy for Industry suggests the adoption of the 'urban' categorisation.

The NPI requires project amenity noise levels to be calculated in the following manner:

$$L_{Aeq,15min} = \textit{Recommended Amenity Noise Level} - 5\ dB(A) + 3\ dB(A)$$

The project amenity levels appropriate for the receivers surrounding the project site are presented in Table 13.

Table 13 – Project Amenity Noise Emission Criteria

Location	Period/Time	Project Amenity Noise Emission Goal dB(A) $L_{eq\ (15min)}$
Nearby Residences	Day (7am-6pm)	58
	Evening(6pm-10pm)	48
	Night(10pm-7am)	43
Commercial premises	When in use	63

The NSW EPA Noise Policy for Industry (NPfI) 2017 defines:

- Day as the period from 7am to 6pm Monday to Saturday and 8am to 6pm Sundays and Public Holidays.
- Evening as the period from 6pm to 10pm.
- Night as the period from 10pm to 7am Monday to Saturday and 10pm to 8am Sundays and Public Holidays.

7.1.1.3 Sleep Arousal Criteria

Potential sleep arousal impacts should be considered for noise generated after 10pm or before 7am. The *Noise Policy for Industry* recommends the following noise limits to mitigate sleeping disturbance:

> *Where the subject development / premises night -time noise levels at a residential location exceed:*
>
> - *$L_{Aeq,15min}$ 40 dB(A) or the prevailing RBL plus 5 dB, whichever is the greater, and/or*
> - *L_{Fmax} 52 dB(A) or the prevailing RBL plus 15 dB, whichever is the greater,*
>
> *a detailed maximum noise level even assessment should be undertaken.*

Table 14 - Sleep Arousal Criteria for Residential Receivers

Receiver	Rating Background Noise Level (Night)	Emergence Level
Nearby residences	47 dB(A) L_{90}	52 dB(A)$L_{eq,\ (15min)}$ / 62 dB(A)L_{Fmax}

In addition, NSW EPA Road Noise Policy states:

- Maximum internal noise levels below 50–55 dB(A) are unlikely to awaken people from sleep
- One to two noise events per night with maximum internal noise levels of 65-70dB(A) are not likely to affect health and wellbeing significantly.

7.1.2 Child Care Centre Noise Emissions: Association of Australasian Acoustical Consultants (AAAC) – 'Guideline for Childcare Centre Acoustic Assessment (Version 3.0)'

Section 3.2 of the guideline states the following regarding noise emission criteria from the childcare to residential receptors:

3.2.1 Outdoor Play Area

Base Criteria *– With the development of child care centres in residential areas, the background noise level within these areas can at certain times, be low. Thus, a base criterion of a contributed* $L_{eq,15min}$ *45 dB(A) for the assessment of outdoor play is recommended in locations where the background noise level is less than 40 dB(A).*

Background Greater Than 40 dB(A) *– The contributed* $L_{eq,15min}$ *noise level emitted from an outdoor play and internal activity areas shall not exceed the background noise level by more than 5 or 10 dB at the assessment location, depending on the usage of the outdoor play area. AAAC members regard that a total time limit of approximately 2 hours outdoor play per morning and afternoon period should allow an emergence above the background of 10 dB (i.e., background +10 dB if outdoor play is limited to 2 hours in the morning and 2 hours in the afternoon).*

Up to 4 hours (total) per day *– If outdoor play is limited to no more than 2 hours in the morning and 2 hours in the afternoon, the contributed* $L_{eq,15\ minute}$ *noise level emitted from the outdoor play shall not exceed the background noise level by more than 10 dB at the assessment location.*

More than 4 hours (total) per day *– If outdoor play is not limited to no more than 2 hours in the morning and 2 hours in the afternoon, the contributed* $L_{eq,15\ minute}$ *noise level emitted from the outdoor play area shall not exceed the background noise level by more than 5 dB at the assessment location.*

The assessment location is defined as the most affected point on or within any residential receiver property boundary. Examples of this location may be:

- *1.5 m above ground level*
- *On a balcony at 1.5 m above floor level*
- *Outside a window on the ground or higher floors*

7.1.3 Summarised external Noise Emission Criteria

Summarised noise emission criteria applicable to the development site are presented in the tables below.

Table 15 – EPA NPfI Noise Emission Criteria for Residential Receivers

Receiver	Period	Project Amenity Noise Level dB(A) $L_{eq(15min)}$	Intrusiveness Noise Level dB(A) $L_{eq(15min)}$	NPfI Sleep Disturbance Noise Level
Nearby residences (See Figure 1)	Day	**58**	63	N/A
	Evening	**48**	57	N/A
	Night	**43**	52	43 dB(A)$L_{eq,\ 15min}$; 53 dB(A)L_{Fmax}

**Noise levels in bold indicate the project noise trigger level for the relevant time period, being the lower of the intrusive and amenity noise goals.*

Table 16 – EPA NPfI Noise Emission Criteria for Retail/Commercial Receivers

Receiver	Time of Day	Project Amenity Noise Level dB(A) $L_{eq(15min)}$
Retail/Commercial	When in use	63

Table 17 – Summarised AAAC Noise Emission Criteria to Residential Receivers

Source	Period	Criteria, $L_{eq(15min)}$
Childcare Outdoor Play Areas	Day (7am-6pm)	63 dB(A) (more than 4 hrs play per day) 68 dB(A) (4 hrs play or less per day)

7.2 NOISE EMISSION ANALYSIS

Noise impacts associated with the development have been assessed, including mechanical plant servicing the proposed development building (in principle) to surrounding sensitive receivers.

Unless specified otherwise the analysis presented in this section of the report has been based on the architectural drawings presented in Appendix 2 & 3, the predicted usage of the site and the project noise emission requirements outlined in Section 7.1.3.

7.2.1 Mechanical Plant

Detailed acoustic design of mechanical plant cannot be undertaken at this preliminary stage as plant selections and locations are not finalised. However, an indicative assessment of primary plant items is presented below.

The carpark supply fan (CPSF) will be located to the southeast of basement level 1. Basement level 1 will also have two carpark exhaust fans (CPEF), one CPEF will be located to the southwest and the other to the northwest. The CPSF on the basement level will intake air on the ground level and both CPEF's on the basement level will discharge air on level 1.

The condenser units for the childcare will be located to the southeast of the level 1 carpark podium and are to intake air at the south façade of level 1.

The condenser units for the supermarket will be located to the southwest of the level 5 podium. The supermarket condenser units will be in an enclosure with acoustic grille openings on the south and west walls of the enclosure. The enclosure and acoustic grille opening will be treated as required to comply with the noise objectives.

Further mechanical plant is to be located on the roof of the towers which we have been advised may consist of two stair pressurisation relief fans (SPRF), garbage exhaust fan (GEF) and lobby supply air fan (LSAF). The SPRF will only operate in emergencies (fire mode) so it is not required to meet the noise emission requirements of NPfI.

Table 18 provides the maximum sound power level (SWL) for the major plant items described above to meet the project noise emission criteria to the nearest surrounding sensitive receivers. Should the maximum SWL for the plant be exceeded then standard acoustic treatment or operation controls are likely to be required the meet the project noise emission criteria.

Compliance with the project noise emission requirements can be achieved with appropriate plant selection, standard acoustic treatment (such as in-duct attenuation, barriers, acoustic louvres, appropriate location of plant items etc) and/or the operation of equipment being restricted (i.e., night time mode with fan speed operation limited).

Detailed plant selection has not been undertaken at this stage. A detailed acoustic review should be undertaken at CC stage once plant selections and location are known. Cumulative assessment of plant noise from the ventilation system servicing the base building with other mechanical services noise sources is recommended when conducting the acoustic design of plant items.

Table 18 – Maximum SWL for Mechanical Plant

Mechanical Plant	Location	Period/Time	SWL Limit, dB(A) L_{eq}
CPSF	Basement 1 (southeast)	Day (7am-6pm)	103
		Evening (6pm-10pm)	93
		Night (10pm-7am)	88
CPEF	Basement 1 (southwest)	Day (7am-6pm)	103
		Evening (6pm-10pm)	93
		Night (10pm-7am)	88
CPEF	Basement 1 (northwest)	Day (7am-6pm)	99
		Evening (6pm-10pm)	89
		Night (10pm-7am)	84
Childcare Condenser Units	Level 1	Day (7am-6pm)	97
		Evening (6pm-10pm)	87
		Night (10pm-7am)	82
Supermarket Condenser Units	Level 5 (podium)	Day (7am-6pm)	94
		Evening (6pm-10pm)	84
		Night (10pm-7am)	79
Mechanical Plant	Tower A Rooftop	Day (7am-6pm)	101
		Evening (6pm-10pm)	91
		Night (10pm-7am)	86
Mechanical Plant	Tower B Rooftop	Day (7am-6pm)	96
		Evening (6pm-10pm)	86
		Night (10pm-7am)	81
Mechanical Plant	Tower C Rooftop	Day (7am-6pm)	94
		Evening (6pm-10pm)	84
		Night (10pm-7am)	79
Mechanical Plant	Tower D Rooftop	Day (7am-6pm)	106
		Evening (6pm-10pm)	96
		Night (10pm-7am)	91

7.2.2 Noise Generated by Loading Docks

There are two loading docks proposed for the development. The loading dock located on the southern boundary of the ground level is proposed to cater for large trucks (heavy articulated) given its size and location, with access from Dunshea Street. This loading dock will be used to service the retail/commercial and supermarket tenancies within the development.

Another loading dock will be located to the northeast of the ground level with access from Dunshea Street and is proposed to cater for medium trucks and garbage trucks to service the proposed surrounding retail/commercial tenancies.

Average noise emissions from loading dock operation would be expected to readily comply with the requirements of the NSW EPA Noise Policy for Industry when assessed to the surrounding sensitive noise receivers during the day and evening period.

We have been advised that the loadings docks will not be operated during the night period (10pm–7am). If it is proposed to operate the loading dock during the night time period such as for large deliveries or waste collection, it must be accompanied by a separate plan of managements demonstrating how acoustic controls for the site will be achieved. This may include the absorptive treatments to the soffits of loading dock areas, scheduling of deliveries and restricting times of operation.

7.2.3 Retail & Commercial Spaces

A number of retail and commercial use spaces are proposed. These are likely to be a combination of retail, food and beverage outlets and general commercial spaces. Potential noise impacts will depend on the final use, times of operation, etc. These impacts should be assessed as part of the development approval for these individual uses and appropriate noise controls implemented to meet the objectives of the DCP.

7.2.4 Childcare (Stage 1)

Noise emissions from the operation of the proposed childcare centre have been predicted based on the following assumptions and information provided to this office:

- Section 4 of the AAAC *'Guideline for Childcare Centre Acoustic Assessment 2020'* provides the following typical range of effective sound power levels for groups of 10 children playing, summarised below.

Table 10 – Effective Sound Power Levels for Groups of 10 Children Playing

Age Range	Number of Children	Sound Power Level
0 to 2	10	78 dB(A)
2 to 3		85 dB(A)
3 to 6		87 dB(A)

- The sound power level for outdoor play area assessments will be the equivalent to the sound power levels as represented within the table above.
- Proposed operating hours are 7:00am to 6:00pm, Monday to Friday and closed on Saturday and Sunday.
- There is to be 20 children aged 0-2 years old, 40 children of the ages 2-3 and 40 children of ages 3-5 within the Childcare on an operating day.

- Children of ages 0-2 are nominated to occupy Indoor play area 'Room 5 & Room 6', ages of 2-3 to occupy 'Room 3 & Room 4' and ages of 3-5 to occupy 'Room 2 & Room 1'.

- We have been advised that no more than 75% of children across the age groups will be playing outside at any given time.

- The children are assumed to play within their age groups in an area outdoors adjacent to their indoor play rooms.

The following table shows the predicted noise levels from the assumptions above for the operation of the childcare to the nearest sensitive receivers. If noise levels are shown to meet criteria at these locations, they will inherently be met at all other sensitive receiver locations due to increased distance and barrier attenuation.

Table 11 – Predicted Noise Level to Residential Receivers

Receivers	Predicted Noise Level, dB(A) $L_{eq\ (15min)}$	Criteria, dB(A) $L_{eq\ (15min)}$	Complies
Receiver 3 (See Figure 1)	54	63 (BG+5)	Yes
Nearest residences on development site to the north on level 1 (Stage 1)	57		Yes
Nearest residences on site to the East on level 1 (Stage 2)	60		Yes

The results in table above show that the project noise emission requirements for the childcare will be satisfied at the proposed development without the need to restrict the playing time outside for the children.

8 TRAFFIC NOISE GENERATION ON LOCAL ROADS

8.1 TRAFFIC NOISE GENERATION CRITERIA

8.1.1 NSW Road Noise Policy (2011) (RNP)

The RNP provides guidelines for assessing noise emissions from public roads, including the impact of traffic generated by developments.

According to the policy the surrounding roads to the development (Dunshea Street, Lord Sheffield Circuit & Combewood Avenue) would be defined as local roads. The applicable assessment criteria for residential receivers are measured at the façade of dwellings and presented in the table below.

If existing noise levels exceed those noted in the table below, Section 3.4 of the Road Noise Policy is applicable which requires noise impacts to be reduced through feasible and reasonable measures. However, in determining what is feasible/reasonable the Policy notes that an increase of less than 2dB(A) is a minor impact and would be barely perceptible and therefore treatment of this noise increase is not normally reasonable.

Table 19 – Road Traffic Noise Assessment Criteria for Residential Land Uses

Road Category	Assessment Criteria, dB(A)	
	Day (7am – 10pm)	Night (10pm – 7am)
Local Roads	$L_{Aeq,(1\ hour)}$ 55 (external)	$L_{Aeq,(1\ hour)}$ 50 (external)

8.1.2 Discussion

We note that the Road Noise Policy (2011) states that "for existing residences and other sensitive land uses affected by additional traffic on existing roads generated by land use developments, any increase in the total traffic noise level as a result of the development should be limited to 2dB above that of the noise level without the development. This limit applies whenever the noise level without the development is within 3dBA of, or exceeds, the relevant day or night noise assessment criterion."

This has been used to identify potential impacts as a result of traffic generation from the proposed development and the potential for reasonable and feasible mitigation measures to be applied. If road traffic noise increases as a result of traffic generation from the proposed development within 2 dBA of current noise levels, then the objectives of the Road Noise Policy (DECCW 2011) are considered to be met and no specific mitigation measures would be required.

Table 20 – Criteria for Traffic Noise Impacts from New Developments

Noise Receiver	Road Type	Time of Day	Permissible Noise Generation (External Noise Level)
Residential	Local Roads	Day (7am to 10pm)	55dB(A)$L_{eq(1hour)}$
		Night (10pm to 7am)	50dB(A)$L_{eq(1hour)}$

8.2 PREDICTED NOISE INCREASE FROM TRAFFIC GENERATION

Given the volume of existing traffic on local roads due to surrounding existing residential developments and the use of the existing multi-storey carpark known as the Penrith Station Commuter Carpark (with a total of 1,170 carparking spaces), the movements generated by the proposed development is not expected to increase the overall traffic noise level by greater than 2dB and would therefore not produce a noticeable change in noise, satisfying the requirements of the RNP.

Noise from the combined use of the basement carpark at the development in Stages 1 and 2 will not affect the amenity of the surrounding receivers.

9 CONSTRUCTION NOISE AND VIBRATION

This section presents a specification for the processes, which will be followed to manage noise and vibration associated with the proposed construction activities which are required as part of the proposed development and the potential for noise and vibration impact to receivers within close proximity.

This assessment will formulate/present the relevant noise and vibration criteria which construction activities are required to comply with. Additionally effective mitigation measures will be recommended where possible to ensure criteria is achieved and impacts are minimised.

The principal issues, which will be addressed in this report, are:

- Identification of the noise and vibration standards which will be applicable to this project.
- Formulation of a strategy for construction activities to comply with the standards identified.

9.1 PROJECT DESCRIPTION AND POTENTIALLY EFFECTED PROPERTIES

The proposed project includes the excavation of material including infill and soft sand stone and construction of the development. The expected activities can be expected to include:

1. Removal of infill material.
2. Excavation.
3. Building constructions.

9.2 CONSTRUCTION HOURS

Woking hours are subject to planning approval conditions. Typically, the hours of work at sites will be:

- 7:00am to 6:00pm Monday to Friday
- 8:00am to 1:00pm on Saturdays
- No work on Sundays, Public Holidays or Saturdays adjacent to a Public Holiday.

Works which are proposed to be conducted outside of these hours will be subject to special approval.

9.3 SENSITIVE RECEIVERS

The nearest sensitive receivers in the vicinity of the project site are as follows below and can be seen in Figure 1:

- **R1** – Existing multi-storey apartment complex to the northwest across Dunshea Street located at 39 Lord Sheffield Circuit, Penrith.
- **R2** - Future multi-storey apartment complex to the north across Lord Sheffield Circuit.
- **R3** – Existing/future multi-storey apartment complexes to the east across Lord Sheffield Circuit, Penrith.
- **C1** - Penrith Westfield Plaza located to the south of the site across the western railway line and Great Western Highway, Penrith.

9.4 CONSTRUCTION NOISE MANAGEMENT

Establishment of noise management levels for construction noise to be in accordance with the following documents.

- NSW Environmental Protection Authority (EPA) 'Interim Construction Noise Guideline'; and
- Australian Standards AS2436:2010 Guide to Noise Control on Construction, Maintenance and Demolition Sites.

9.4.1 NSW EPA Interim Construction Noise Guideline

Given the scale of the proposed works, the "quantitative" assessment procedure, as outlined in the Interim Construction Noise Guideline (ICNG) will be used (as opposed to the simpler "qualitative" assessment method outlined in the guidelines). The quantitative assessment method requires:

- Determination of noise generation management levels (based on background noise levels on site).
- Prediction of operational noise levels at nearby development.
- If necessary, recommendation of noise controls strategies in the event that compliance with noise emission management levels is not possible.

9.4.1.1 Residential Receivers

EPA guidelines adopt differing strategies for noise control depending on the predicted noise level at the nearest residences:

- *"Noise affected" level*. Where construction noise is predicted to exceed the "noise affected" level at a nearby residence, the proponent should take reasonable/feasible work practices to ensure compliance with the "noise affected level". For residential properties, the "noise affected" level occurs when construction noise exceeds ambient levels by more than 10dB(A)$L_{eq(15min)}$.
- "*Highly noise affected level"*. Where noise emissions are such that nearby properties are "highly noise affected", noise controls such as respite periods should be considered. For residential properties, the "highly noise affected" level occurs when construction noise exceeds 75dB(A)$L_{eq(15min)}$ at nearby residences.

Table 21 – Construction Noise Management Levels to Residential Receivers

Location	"Noise Affected" Level - dB(A)$L_{eq(15min)}$	"Highly Noise Affected" Level - dB(A)$L_{eq(15min)}$
Residential Receivers (Day Time)	BG + 10dB(A) = 68	75

9.4.1.2 Commercial Receivers

Section 4.1.3 *"Commercial and industrial premises"* of the ICGN outlines the following external management noise levels to the most-affected occupied point of the premises:

Table 22 – Noise Management Level for Commercial Premises (ICGN)

Space	External Management Level dB(A)$L_{eq\ (15\ min)}$
Offices, Retail Outlets	70

9.4.2 Australian Standard AS2436:2010 "Guide to noise control on construction, maintenance and demolition sites

Australian Standard AS2436 provides guidance on noise and vibration control in respect to construction and demolition sites, and the preparation of noise and vibration management plans, work method statements and impact studies. The Standard states that:

- "Some construction and demolition activities are by their very nature noisy. The authorities responsible for setting noise level criteria for essential works will take note of the constraints imposed by such activities, especially when they are of short duration."
- Construction, demolition and maintenance works pose different problems of noise and vibration control when compared with most other types of industrial activity, since
    - they are mainly carried on in the open.
    - they are often temporary in nature although they may cause considerable disturbance whilst they last.
    - the noise and vibration arise from many different activities and kinds of plant, and their intensity and character may vary greatly during different phases of the work.
    - the sites cannot be separated by planning control, from areas that are sensitive to noise and vibration.

The standard provides advice and guidelines for the prediction of impacts and the methods available to manage impacts. It guideline promulgates feasible and reasonable mitigation strategies and controls, and stakeholder liaison, in the effort to reach a realistic compromise between site activities and impacts on neighbouring properties.

Based on the above, the following procedure will be used to assess noise emissions:

- Predict noise levels produced by typical construction activities at the sensitive receivers.
- Develop a suitable noise criterion based on the NSW Environmental Protection Authority Interim Construction Noise Guideline.
- Adopt management conditions as per AS 2436 in the event of a non-compliance.

We have been advised that there is no demolition and no rock excavation required for this development.

9.4.3 Summarised Noise Management Levels

The summarised noise management levels for proposed demolition/excavation/construction activities are presented in the table below.

Table 23 – Summarised Noise Management Levels

Location	Management Level dB(A) $L_{eq\ (15\ min)}$
Residential Receivers	"Noise Affected" Level - 68 "Highly Noise Affected" Level - 75
Commercial Receivers	70

9.5 CONSTRUCTION VIBRATION CRITERIA

Vibration criteria for the nearest receivers will be based on the following documents:

- German Standard Din 4150-3 (2016) – Vibration in Buildings - Part 3: Effects on Structures'
- EPA Assessing Vibration: a technical guideline (2006)

9.6 GERMAN STANDARD DIN 4150-3 (2016) – VIBRATION IN BUILDINGS - PART 3: EFFECTS ON STRUCTURES'

German Standard DIN 4150-3 (2016) provides vibration velocity guideline levels for use in evaluating the effects of vibration on structures. The criteria presented in DIN 4150-3 (2016) are presented in Table 1.

It is noted that if measured vibration levels are below the guidelines listed below, damage that will reduce the serviceability of the building will not occur and if damage to the building does occur, it is assumed that the damage is related to other activities or sources. Furthermore, the DIN4150-3 guideline states the following regarding the limits presented in Table 1:

"Exceeding the guideline values does not necessarily lead to damage. Should they be exceeded, however, further investigations may be necessary, such as determining and evaluating the stresses as detailed in 4.3 and 4.4.".

This criterion will be used to assess the impact of construction vibration levels on the structural integrity of the surrounding developments at the construction site.

Table 24 - (Table 1 – DIN 4150-3 (2016) – Guideline values for vibration velocity, $v_{i,max}$, for evaluating the effects of short-term vibration on structures)

-	TYPE OF STRUCTURE	Guideline values for $v_{i,max}$ in mm/s				
		Foundation, all directions, i = x, y, z, at a frequency of			Topmost floor, horizontal direction, i = x, y	Floor slabs, vertical direction, i = z
		1Hz to 10Hz	10Hz to 50Hz	50Hz to 100Hz[a]	All Frequencies	All frequencies
L\C	1	2	3	4	5	6
1	Buildings used for commercial purposes, industrial buildings, and buildings of similar design	20	20 to 40	40 to 50	40	20
2	Residential buildings and buildings of similar design and/or occupancy	5	5 to 15	15 to 20	15	20
3	Structures that, because of their particular sensitivity to vibration, cannot be classified under lines 1 and 2 **and** are of great intrinsic value (e.g., listed buildings) buildings that are under a preservation order)	3	3 to 8	8 to 10	8	20[b]

NOTE Even if guideline values as in line 1, columns 2 to 5, are complied with, minor damage cannot be excluded.

a) At frequencies above 100 Hz, the guideline values for 100 Hz can be applied as minimum values.
b) Paragraph 2 of 5.1.2 shall be observed.

9.6.1 Assessing Amenity

Table 2.2 of EPA "Assessing Vibration: A technical guideline" specified the following vibration goal for human comfort:

Table 25 – Preferred and Maximum Weighted RMS Values for Vibration Acceleration (m/s^2) 1-80 Hz

Location	Assessment Period	Preferred Values Z-axis	Preferred Values X & Y-axis	Maximum Values Z-axis	Maximum Values X & Y-axis
Continuous Vibration					
Critical Areas	Day time	0.005	0.0036	0.010	0.0072
Residences	Day time	0.010	0.0071	0.020	0.014
Office	Day time	0.020	0.014	0.040	0.028
Impulsive Vibration					
Critical Areas	Day time	0.005	0.0036	0.010	0.0072
Residence	Day time	0.3	0.21	0.6	0.42
Office	Day time	0.64	0.46	1.28	0.92

Acceptable values for intermittent vibration shall comply with the requirements in Table 2.4 of D "Assessing Vibration: A technical guideline" detailed as below.

Table 26 - Acceptable Vibration Dose Values for Intermittent Vibration ($m/s^{1.75}$)

Location	Day Time Preferred Value	Day Time Maximum Value
Critical Areas	0.10	0.20
Residences	0.20	0.40
Office	0.40	0.80

9.6.2 Summarised Recommended Vibration Limits

The summarised vibration criteria are presented in the table below.

Table 27 – Recommended Vibration Limit

Vibration Receiver	Recommended Vibration Limits PPV (mm/s)
Residential Receiver	5
Commercial Receiver	20

9.7 ACTIVITIES TO BE CONDUCTED AND THE ASSOCIATED NOISE SOURCES

Typically, the most significant sources of noise or vibration generated during a construction project will be demolition, excavation/ground works and building structure works. The following table presents assessment noise levels for typical construction equipment expected to be used:

Table 28 – Sound Power Levels of Typical Equipment

Equipment/Process	Sound Power Level dB(A)
Dozer/Excavator with Bucket	112
Excavator with Hydraulic Hammering	120
Jack Hammer	115
Concrete Saw	120
Concrete Pump	110
Concrete Vibrators	100
Trucks, Work Vehicles, Forklifts	105
Powered Hand Tools	95-100

The noise levels presented in the above table are derived from the following sources:

- Table A1 of Australian Standard 2436:2010; and
- Data held by this office from other similar studies.

9.8 DISCUSSION OF NOISE IMPACTS

Noise generated by plant and equipment will be managed to generally comply with noise management levels, and where this noise goal may be exceeded, noise will be managed based on principles consistent with Australian Standard 2436 and the recommendations of the ICNG. Noise levels will vary depending on where in the construction site the work is undertaken.

We note existing residential developments will be located to the north and east and are all separated from the project site by two lane roads with side street parking. On this basis, the potential for construction activities to exceed noise management levels to the residential receivers is relatively high and noise impacts to each receiver will be similar. A preliminary noise assessment for potential construction noise impacts to the sensitive residential receiver R3 is provided below.

Table 29 – Potential Construction Noise Impacts to Residential Receiver (R3)

Activity	Predicted Noise Level dB(A)$L_{eq(15min)}$	Comment[(1)]
Dozer/Excavator with Bucket	65-78	General exceedance of highly noise affected of 75dB(A) level when working close to eastern site boundary.
Excavator with Hydraulic Hammering	73-86	
Jack Hammer	68-81	
Concrete Saw	73-86	
Concrete Pump	63-76	
Concrete Vibrators	53-66	Complies with the noise affect management level of 68dB(A)
Trucks, Work Vehicles, Forklifts	58-71	Generally complies with the noise affect management level of 68dB(A) unless working close to eastern site boundary.
Powered Hand Tools	48-69	

Table Note:

1. On the assumption that all construction activities are conducted within the property boundary, except for stationary plant such as concrete pumps which may be required to be located on the road-side kerb.

9.9 DISCUSSION

With respect to noise generating sources and activities during construction works for the proposed development, the preliminary analysis above indicates the following:

- The construction activities with the greatest potential for noise and vibration impacts on surrounding receivers typically include activities during demolition and excavation stages, including use of the following:
    - Hammering (Excavator with Hydraulic Hammer, Jack Hammering)
    - Concrete Saws
    - Piling activities (CFA style piling intended to be used for the development).
- We have been advised that there is no demolition and no rock excavation required for this development.
- An exceedance of the highly noise affected level and noise management levels in general are predicted from typical construction activities.
- Typical measures to minimise and mitigate potential noise impacts on surrounding occupants may include the following:
    - Construction of hoarding around the site perimeter to provide noise screening to low level receivers.
    - As much as practicable, use of alternative equipment (i.e., saws/munchers as opposed to hydraulic hammering). We note that while munchers are typically a lower sound power level, saws are equally as loud but are generally used for shorter periods.
    - Work vehicles, trailers and concrete trucks should turn off their engines when on site (unless needed to remain on during concrete pumping).
    - Use of silencing devices in the form of engine shrouding or industrial silencers fitted to exhausts may be considered.
    - In the event continuous exceedances of the "highly noise affected level" are predicted, respite periods should be considered in accordance with the ICNG recommendations.
- Noise impacts from powered hand tools and general fit-out works internally will decrease once the building façade is erected and façade elements enclose the building (i.e., windows and doors are installed).
- Given the proximity of residential receivers adjacent to the site, vibration monitoring during vibration intensive stages (typically demolition and excavation) may be considered to minimise the risk of structural building damage. This should be assessed at CC stage once the proposed construction activities are determined.
- In the event of complaints, attended measurements of noise, or vibration monitoring may be considered where access is permitted.
- A detailed assessment of noise and vibration in a construction noise and vibration management plan is to be conducted once construction plans, construction equipment, and construction methodology are finalised. Reasonable and feasible control measures are to be adopted as per the ICNG.

9.10 GENERAL NOISE AND VIBRATION CONTROL METHODS

The determination of appropriate noise control measures will be dependent on the particular activities and construction appliances which is unknown at this stage. This section provides an outline of available methods to control the noise and vibration impacts from construction activities.

9.10.1 Selection of Alternate Appliance or Process

Where a particular activity or construction appliance is found to generate excessive noise levels, it may be possible to select an alternative approach or appliance. For example, the use of a hydraulic hammer on certain areas of the site may potentially generate high levels of noise. By carrying this activity by use of pneumatic hammers, bulldozers ripping and/or milling machines lower levels of noise will result.

9.10.2 Acoustic Barrier

Barriers or screens can be an effective means of reducing noise. Barriers can be located either at the source or receiver.

The placement of barriers at the source is generally only effective for static plant (tower cranes). Equipment which is on the move or working in rough or undulating terrain cannot be effectively attenuated by placing barriers at the source.

Barriers can also be placed between the source and the receiver.

The degree of noise reduction provided by barriers is dependent on the amount by which line of sight can be blocked by the barrier. If the receiver is totally shielded from the noise source reductions of up to 15dB(A) can be effected. Where only partial obstruction of line of sight occurs, noise reductions of 5 to 8dB(A) may be achieved. Where no line of sight is obstructed by the barrier, generally no noise reduction will occur.

As barriers are used to provide shielding and do not act as an enclosure, the material they are constructed from should have a noise reduction performance that is approximately 10dB(A) greater than the maximum reduction provided by the barrier. In this case the use of a material such as 10mm or 15mm thick plywood (radiata plywood) would be acceptable for the barriers.

9.10.3 Silencing Devices

Where construction process or appliances are noisy, the use of silencing devices may be possible. These may take the form of engine shrouding, or special industrial silencers fitted to exhausts.

9.10.4 Material Handling

The installation of rubber matting over material handling areas can reduce the sound of impacts due to material being dropped by up to 20dB(A).

9.10.5 Treatment of Specific Equipment

In certain cases, it may be possible to specially treat a piece of equipment to dramatically reduce the sound levels emitted.

9.10.6 Establishment of Site Practices

This involves the formulation of work practices to reduce noise generation. A noise plan will be developed for this project outlining work procedures and methods for minimising noise.

9.10.7 Regular Noise Checks of Equipment

To determine the requirement for silencing devices on machinery it is proposed to undertake fortnightly noise check. Noise levels of all machines on site will be measured and if they are found to be higher than nominated for that equipment type, items such as mufflers and engine shrouds will be examined to ensure they are in good working order.

A record of these measurements will be kept on a form similar to that shown in Appendix 1. This measure is expected to maintain noise at constant levels and prevent any increases.

9.10.8 Treatment of Existing Equipment

An effective method of mitigating vibration on existing equipment would be to vibration isolated mounts to existing equipment and installations. Vibration isolation would be required to be investigated on a case-by-case basis and consist of neoprene mounts as specified (such as waffle pads, supershear flex or the like).

9.10.9 Noise and Vibration Monitoring

Noise and vibration monitoring will be undertaken to determine the effectiveness of measures which are been implemented. The results of monitoring can be used to devise further control measures.

9.10.10 Combination of Methods

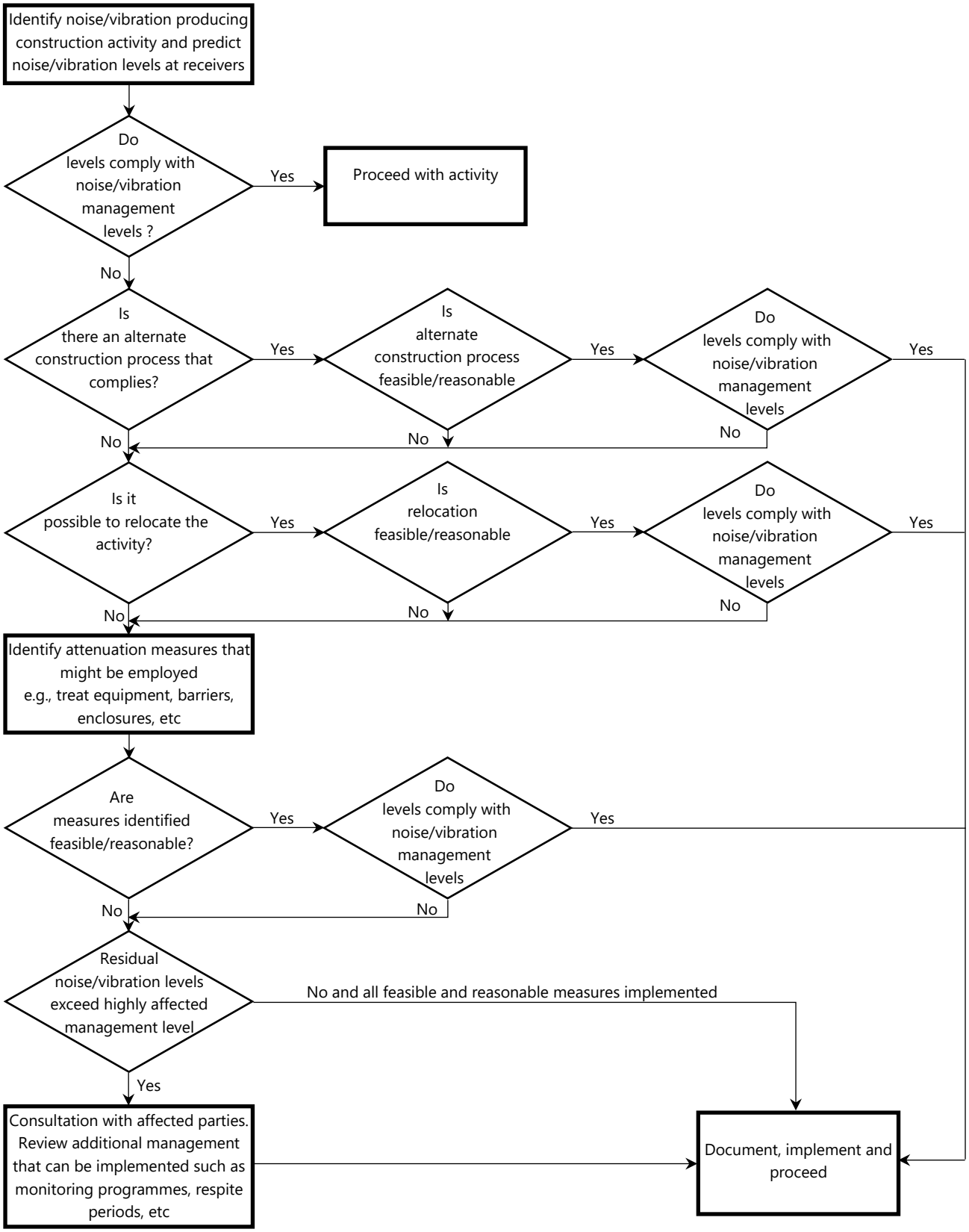
In some cases, it may be necessary that two or more control measures be implemented to minimise noise.

9.10.11 Saw Cutting

Introduction of a saw cut to manage vibration impacting on surrounding receivers from construction activities.

9.11 CONTROL OF CONSTRUCTION NOISE AND VIBRATION

As a part of the noise management of noise and vibration on each site the following process should be conducted when investigating the impact and construction activities.



10 CONCLUSION

This report presents an acoustic assessment of noise and vibration impacts associated with the proposed mixed-use development known as the Thornton Central Village to be located at Thornton Lot 3003, 3004 and 3005 DP1184498, Lord Sheffield Circuit, Penrith.

The development is to be constructed in two stages, with stage 1 located at Lot 3003 (includes tower A & tower B) and stage 2 located at Lot 3003, 3004 and 3005 (includes tower C & tower D).

This noise impact assessment has incorporated the cumulative noise and vibration impacts from the completed Thornton Central Village (for both stages 1 & 2) unless noted otherwise. Also, in our assessment we have assumed that Stage 2 works will begin after Stage 1 works have been completed.

Noise intrusion criteria has been provided in Section 5.1 and noise emission criteria is presented in Section 7.1. Internal noise levels and noise emissions shall comply with the project requirements provided that any assumptions made within this report remain accurate, and the treatments and recommendations set out in this report are employed.

Construction noise emission management levels have been setup based on requirements of the NSW Interim Construction Noise Guideline and AS2436:2010 and detailed noise controls are to be determined at CC stage.

Construction vibration limits has been setup based on requirements of DIN 4150, EPA document Assessing Vibration: A technical guideline. Detailed vibration safeguard system will be determined at CC stage.

We note that noise and vibration measurements could not be undertaken at this stage for the proposed development due to the NSW COVID-19 restrictions, instead previous measurements by this office have been used. It is recommended that measurement be undertaken at CC stage to confirm assumptions within this report remain correct.

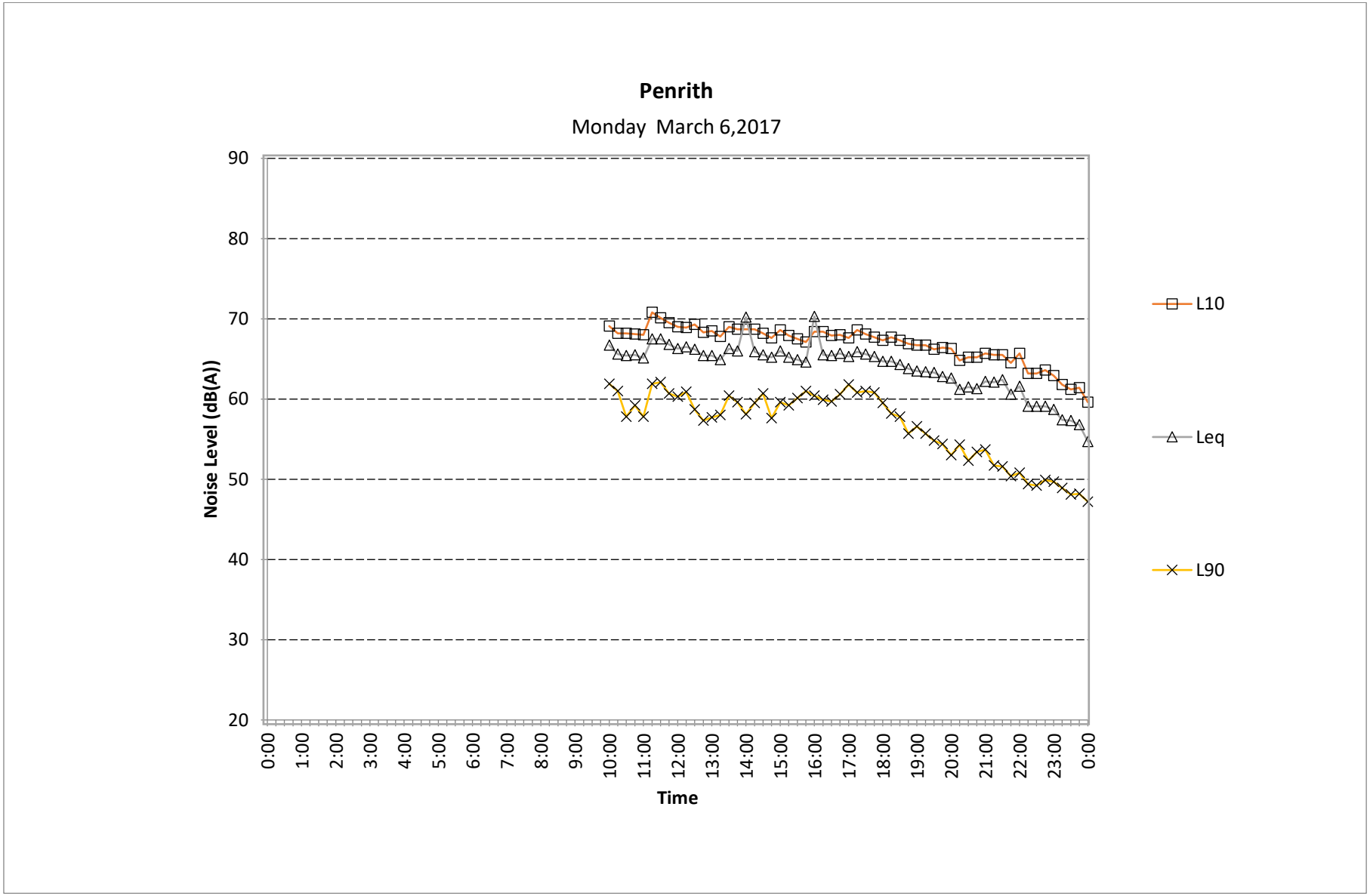
We trust this information is satisfactory. Please contact us should you have any further queries.

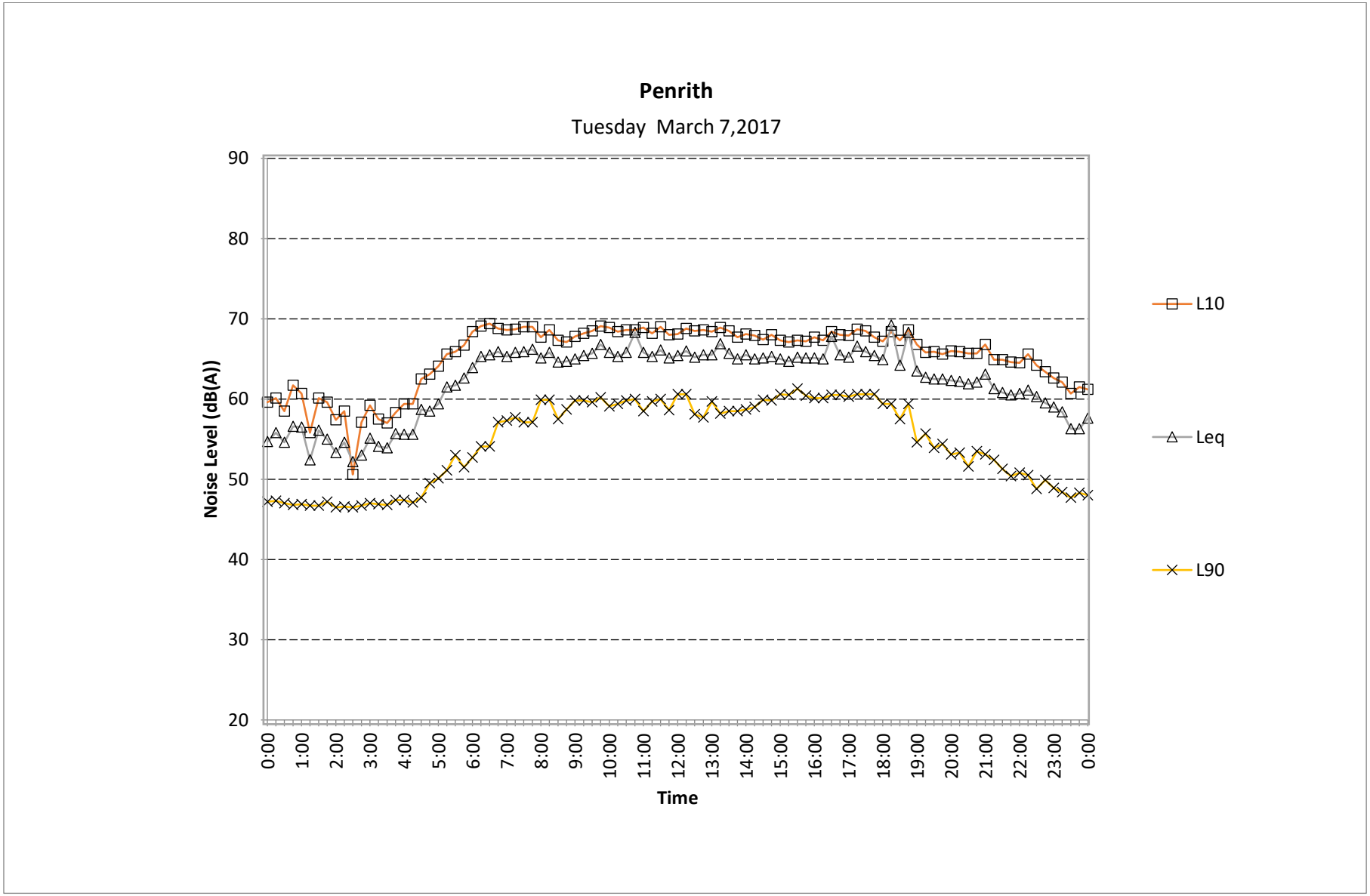
Yours faithfully,

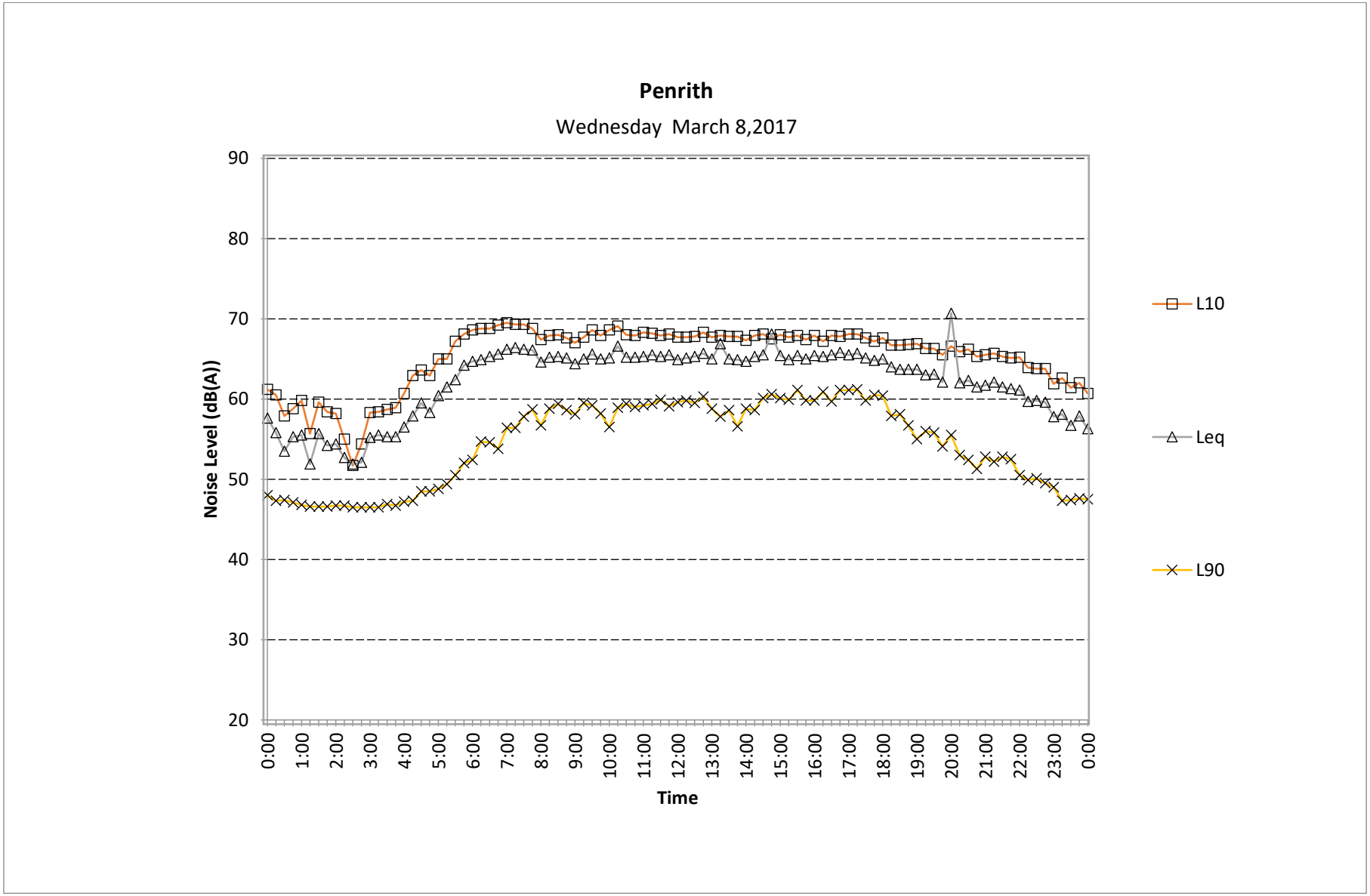


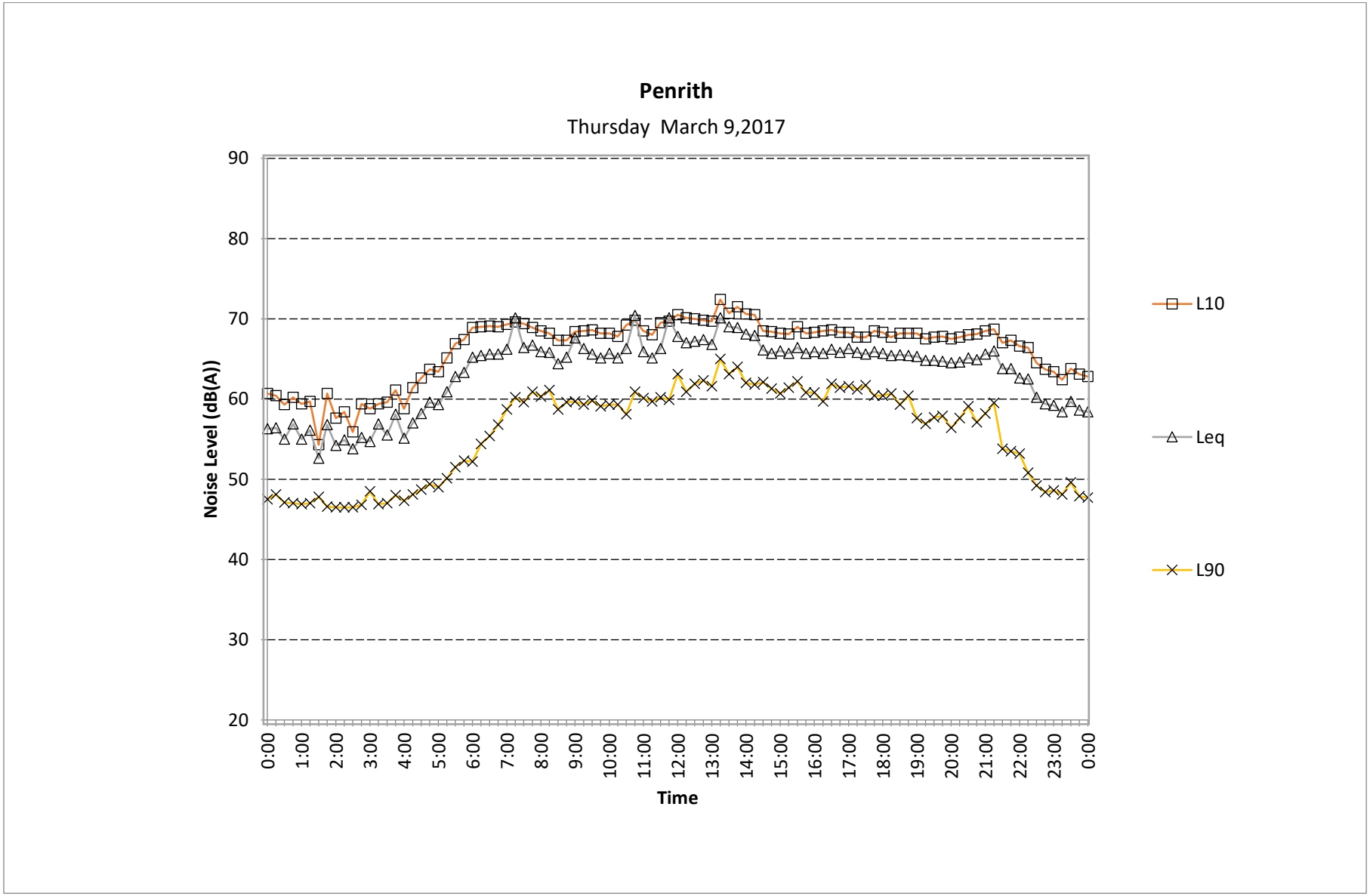
Acoustic Logic Pty Ltd
Alex Salazar

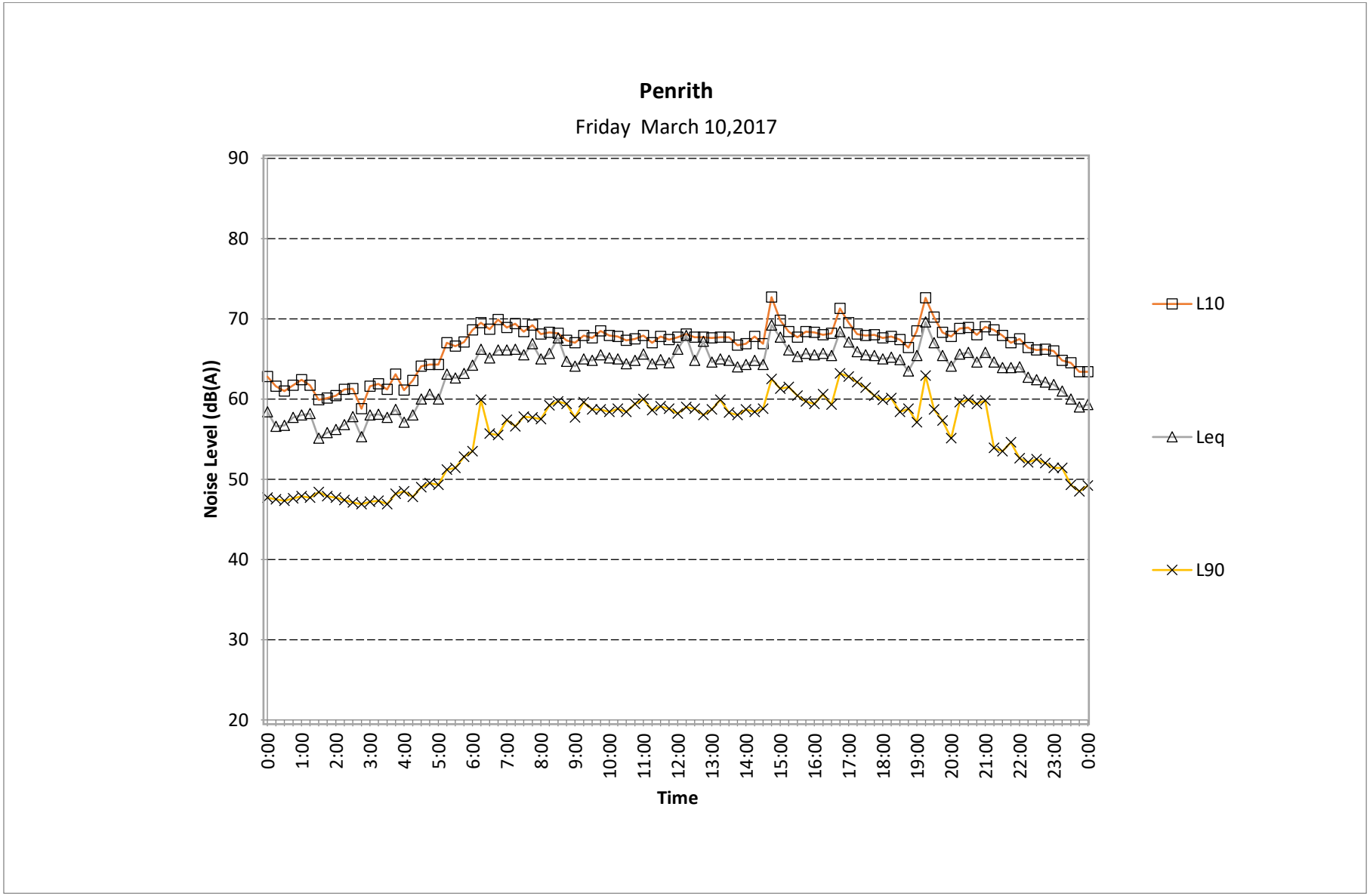
APPENDIX 1 – UNATTENDED NOISE MONITORING DATA

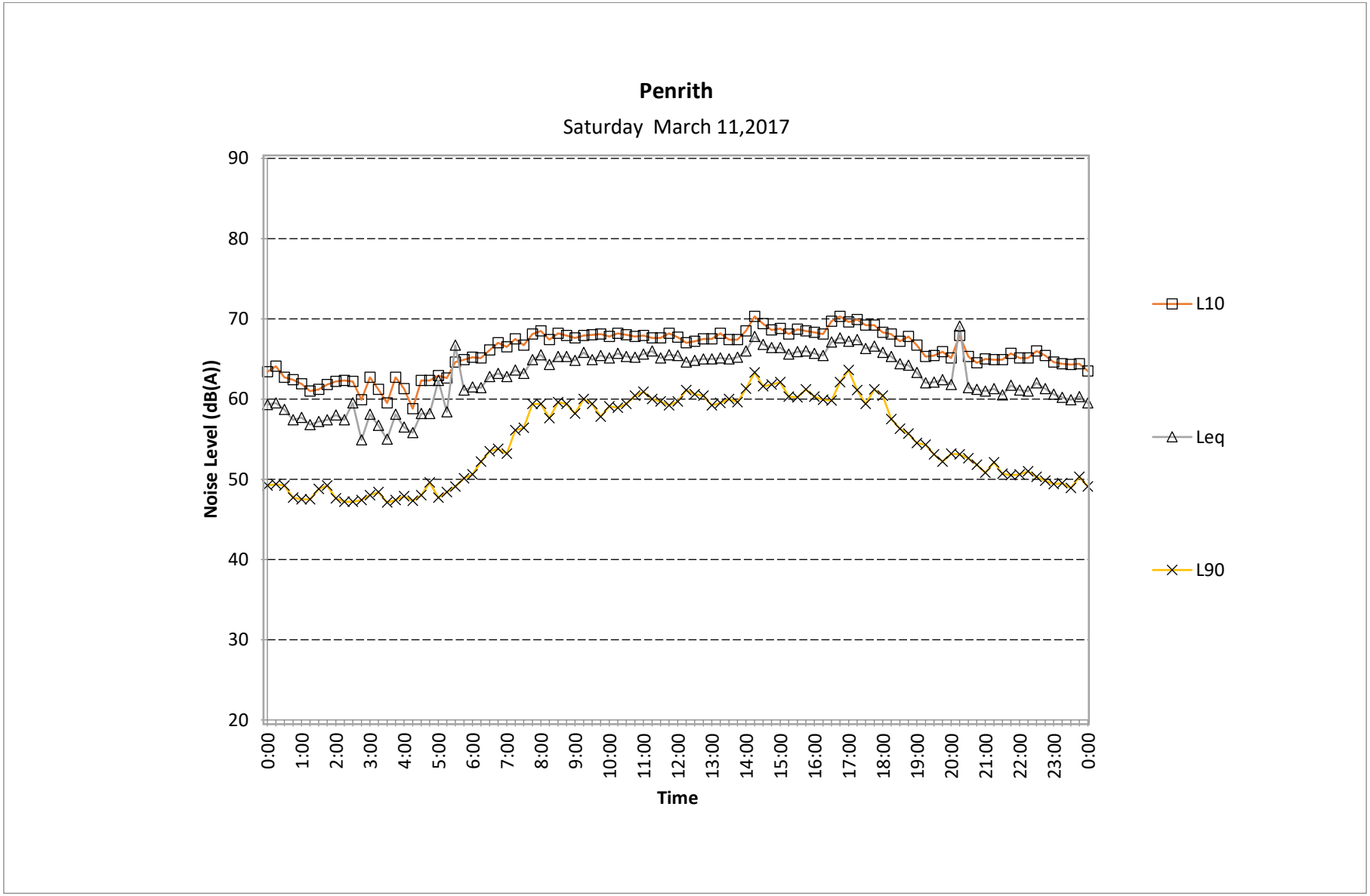

Penrith
Monday March 6,2017
Noise Level (dB(A))
90
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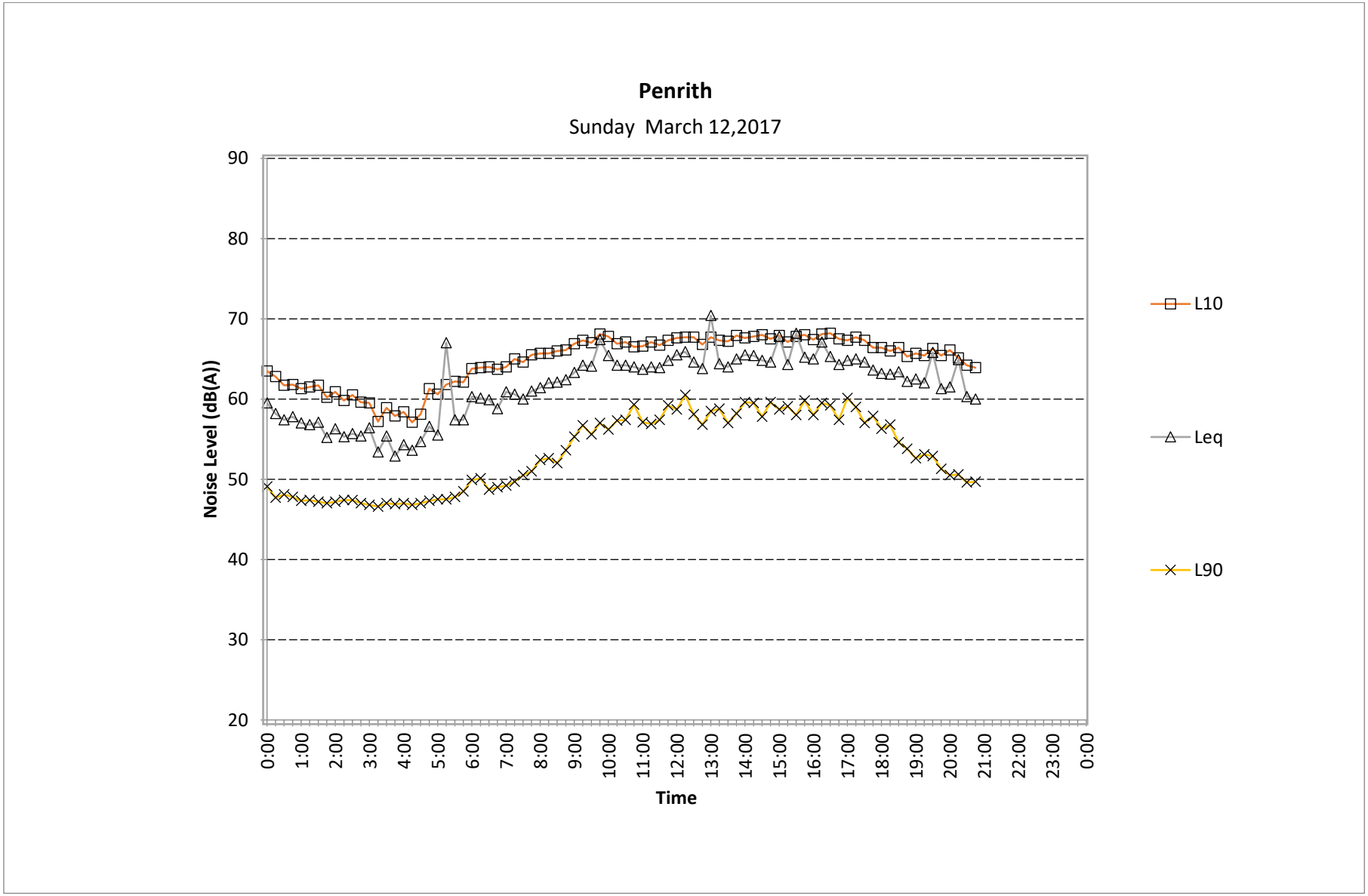

Penrith
Tuesday March 7,2017
Noise Level (dB(A))
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Penrith
Wednesday March 8,2017
Noise Level (dB(A))
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Penrith
Thursday March 9,2017
Noise Level (dB(A))
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Penrith
Friday March 10,2017
Noise Level (dB(A))
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Penrith
Saturday March 11,2017
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Penrith
Sunday March 12,2017
Noise Level (dB(A))
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APPENDIX 2 – ARCHITECTURAL DRAWINGS BY CRONE ARCHITECTS (STAGE 1)

THORNTON CENTRAL VILLAGE



DA-01 - DRAWING SCHEDULE

SHEET NUMBER	SHEET NAME	REV	ISSUE DATE
000 GENERAL			
00001	COVER SHEET	A	17.11.2021
100 GENERAL			
10000	SURVEY PLAN	A	17.11.2021
10001	LOCATION AND SITE PLAN	A	17.11.2021
10002	SITE ANALYSIS	A	17.11.2021
101 PROPOSED FLOOR PLANS			
10509	PROPOSED FLOOR PLAN - LEVEL B1	A	17.11.2021
10510	PROPOSED FLOOR PLAN - GROUND FLOOR	A	17.11.2021
10511	PROPOSED FLOOR PLAN - LEVEL 01	A	17.11.2021
10512	PROPOSED FLOOR PLAN - LEVEL 02	A	17.11.2021
10513	PROPOSED FLOOR PLAN - LEVEL 03	A	17.11.2021
10514	PROPOSED FLOOR PLAN - LEVEL 04	A	17.11.2021
10515	PROPOSED FLOOR PLAN - LEVEL 05	A	17.11.2021
10516	PROPOSED FLOOR PLAN - LEVEL 06	A	17.11.2021
10517	PROPOSED FLOOR PLAN - LEVEL 07	A	17.11.2021
10518	PROPOSED FLOOR PLAN - LEVEL 08	A	17.11.2021
10519	PROPOSED FLOOR PLAN - LEVEL 09	A	17.11.2021
10520	PROPOSED FLOOR PLAN - LEVEL 10	A	17.11.2021
10521	PROPOSED FLOOR PLAN - LEVEL 11	A	17.11.2021
10522	PROPOSED FLOOR PLAN - LEVEL 12	A	17.11.2021
10523	PROPOSED FLOOR PLAN - LEVEL 13	A	17.11.2021
10524	PROPOSED FLOOR PLAN - LEVEL 14	A	17.11.2021
10525	PROPOSED FLOOR PLAN - LEVEL 15	A	17.11.2021
10526	PROPOSED FLOOR PLAN - LEVEL 16	A	17.11.2021
10527	PROPOSED FLOOR PLAN - LEVEL 17	A	17.11.2021
10528	PROPOSED FLOOR PLAN - LEVEL 18	A	17.11.2021
10529	PROPOSED FLOOR PLAN - LEVEL 19	A	17.11.2021
10530	PROPOSED FLOOR PLAN - LEVEL 20	A	17.11.2021
10531	PROPOSED FLOOR PLAN - LEVEL 21	A	17.11.2021
10532	PROPOSED FLOOR PLAN - LEVEL 22	A	17.11.2021
10533	PROPOSED FLOOR PLAN - LEVEL 23	A	17.11.2021
10534	PROPOSED FLOOR PLAN - LEVEL 24	A	17.11.2021
10535	PROPOSED FLOOR PLAN - LEVEL 25	A	17.11.2021
10536	PROPOSED FLOOR PLAN - LEVEL 26	A	17.11.2021
10537	PROPOSED FLOOR PLAN - LEVEL 27	A	17.11.2021
10538	PROPOSED FLOOR PLAN - LEVEL 28	A	17.11.2021
10539	PROPOSED FLOOR PLAN - LEVEL 29	A	17.11.2021
10540	PROPOSED FLOOR PLAN - LEVEL 30	A	17.11.2021
10541	PROPOSED FLOOR PLAN - LEVEL 31	A	17.11.2021
10542	PROPOSED FLOOR PLAN - ROOF	A	17.11.2021
215 PROPOSED ELEVATIONS			
21501	NORTH ELEVATION	A	17.11.2021
21502	SOUTH ELEVATION	A	17.11.2021
21503	EAST ELEVATION	A	17.11.2021
21504	WEST ELEVATION	A	17.11.2021
315 PROPOSED SECTIONS			
31501	SECTION A	A	17.11.2021
31502	SECTION B	A	17.11.2021
31503	SECTION C	A	17.11.2021
31504	SECTION D	A	17.11.2021
400 DETAILED ELEVATIONS & SECTIONS			
40001	ELEVATION & SECTION DETAILS - TOWER A	A	17.11.2021
40002	ELEVATION & SECTION DETAILS - TOWER B	A	17.11.2021
40003	ELEVATION & SECTION DETAILS - SHOPFRONTS	A	17.11.2021
40004	SHOPFRONTS MOODBOARD SHEET 1	A	17.11.2021
40005	SHOPFRONTS MOODBOARD SHEET 2	A	17.11.2021
705 DIAGRAMS			
70501	GFA SHEET 1	A	17.11.2021
70502	GFA SHEET 2	A	17.11.2021
70503	GFA SHEET 3	A	17.11.2021
70504	GFA SHEET 4	A	17.11.2021
70520	SHADOW ANALYSIS SHEET 1 - WINTER SOLSTICE	A	17.11.2021
70521	SHADOW ANALYSIS SHEET 2 - WINTER SOLSTICE	A	17.11.2021
70522	COMMUNAL OPEN SPACE	A	17.11.2021
70530	CROSS VENTILATION	A	17.11.2021
70540	SOLAR ACCESS SHEET 1	A	17.11.2021
70541	SOLAR ACCESS SHEET 2	A	17.11.2021
70542	SOLAR ACCESS SHEET 3	A	17.11.2021
70543	SOLAR ACCESS SHEET 4	A	17.11.2021
70544	VIEWS FROM SUN SHEET 1	A	17.11.2021
70545	VIEWS FROM SUN SHEET 2	A	17.11.2021
70561	ADAPTABLE APARTMENTS - TA	A	17.11.2021
70562	ADAPTABLE APARTMENTS - TB	A	17.11.2021
70563	SILVER APARTMENTS	A	17.11.2021
70564	SILVER APARTMENTS	A	17.11.2021
70565	SCHEDULES	A	17.11.2021
980 3D VIEWS			
98001	PERSPECTIVE SHEET 1	A	17.11.2021
98002	PERSPECTIVE SHEET 2	A	17.11.2021
98003	PERSPECTIVE SHEET 3	A	17.11.2021

Grand total: 73

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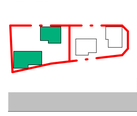
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

COVER SHEET

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-00001

REV:
A

A1

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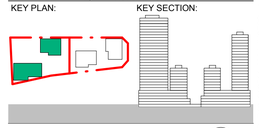
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SURVEY PLAN

SHEET STATUS: **PRELIMINARY**

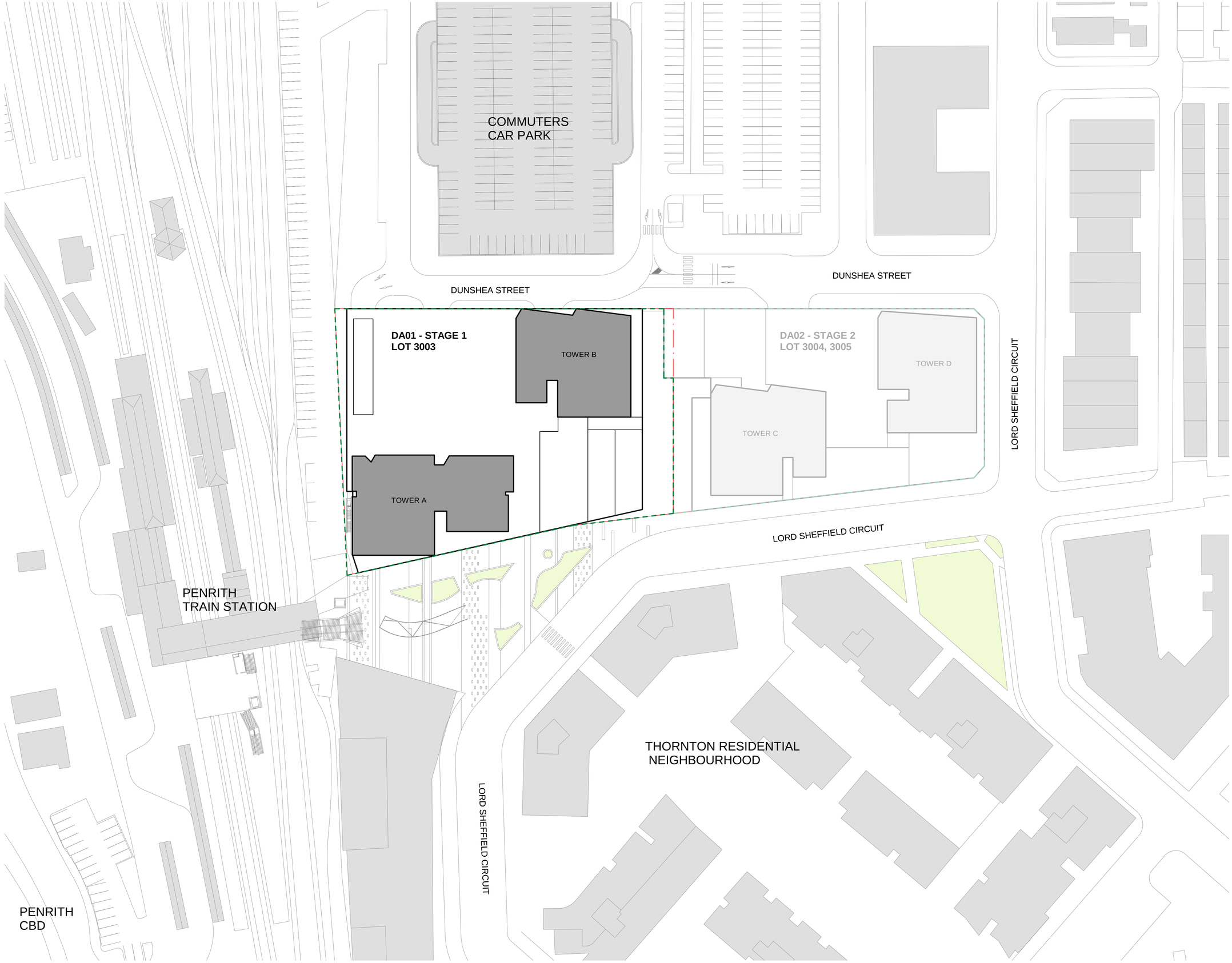
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DRAWING NUMBER: **DA-01-10000**

REV: **A**

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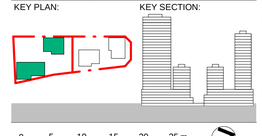
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

LOCATION AND SITE PLAN

SHEET STATUS:
PRELIMINARY

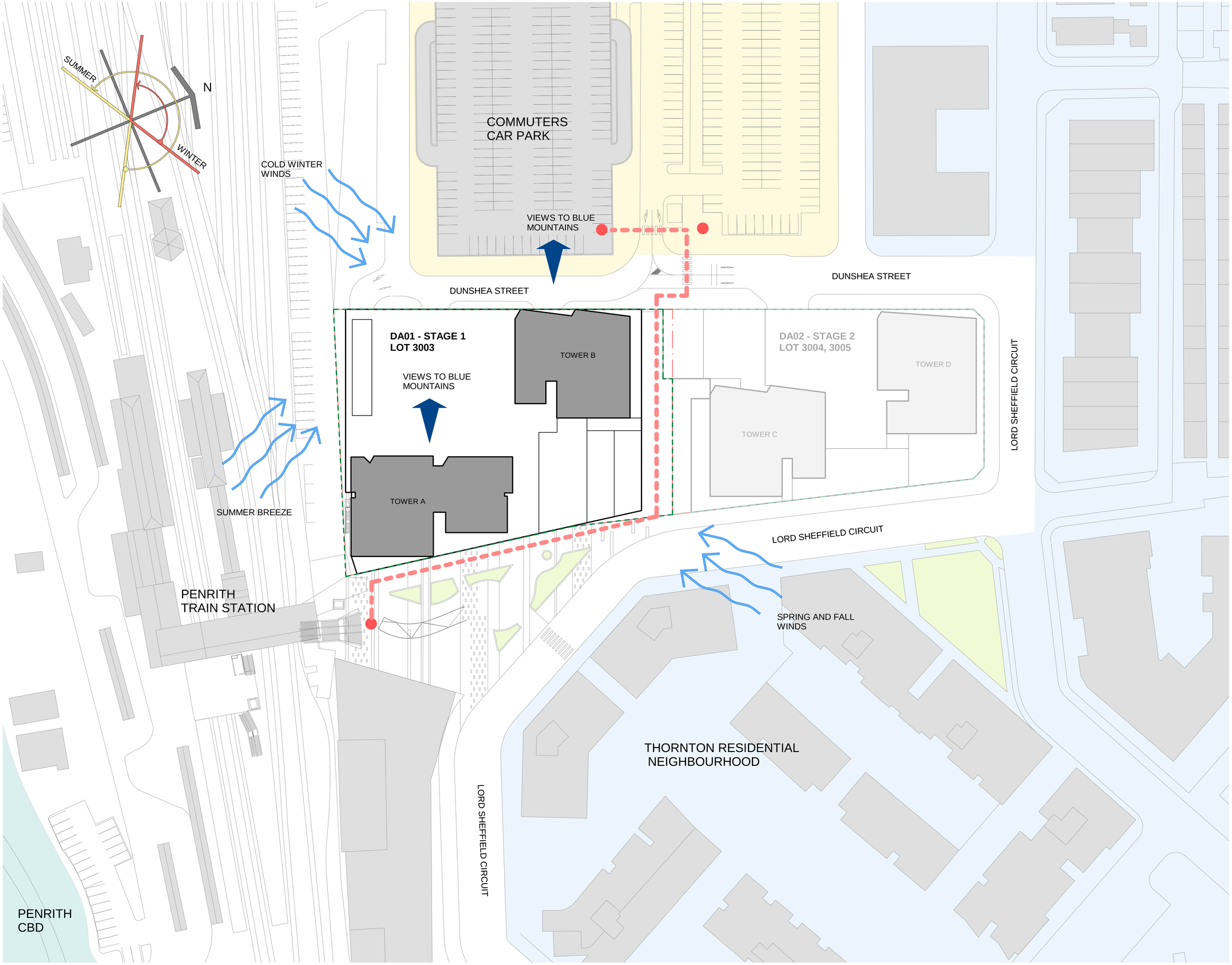
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DRAWING NUMBER:
DA-01-10001

REV:
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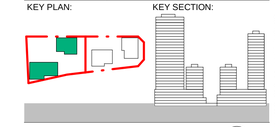
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



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SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SITE ANALYSIS

SHEET STATUS:
PRELIMINARY

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10002

REV:
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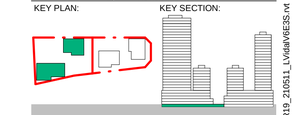
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL B1

SHEET STATUS:
PRELIMINARY

CHECKED BY:
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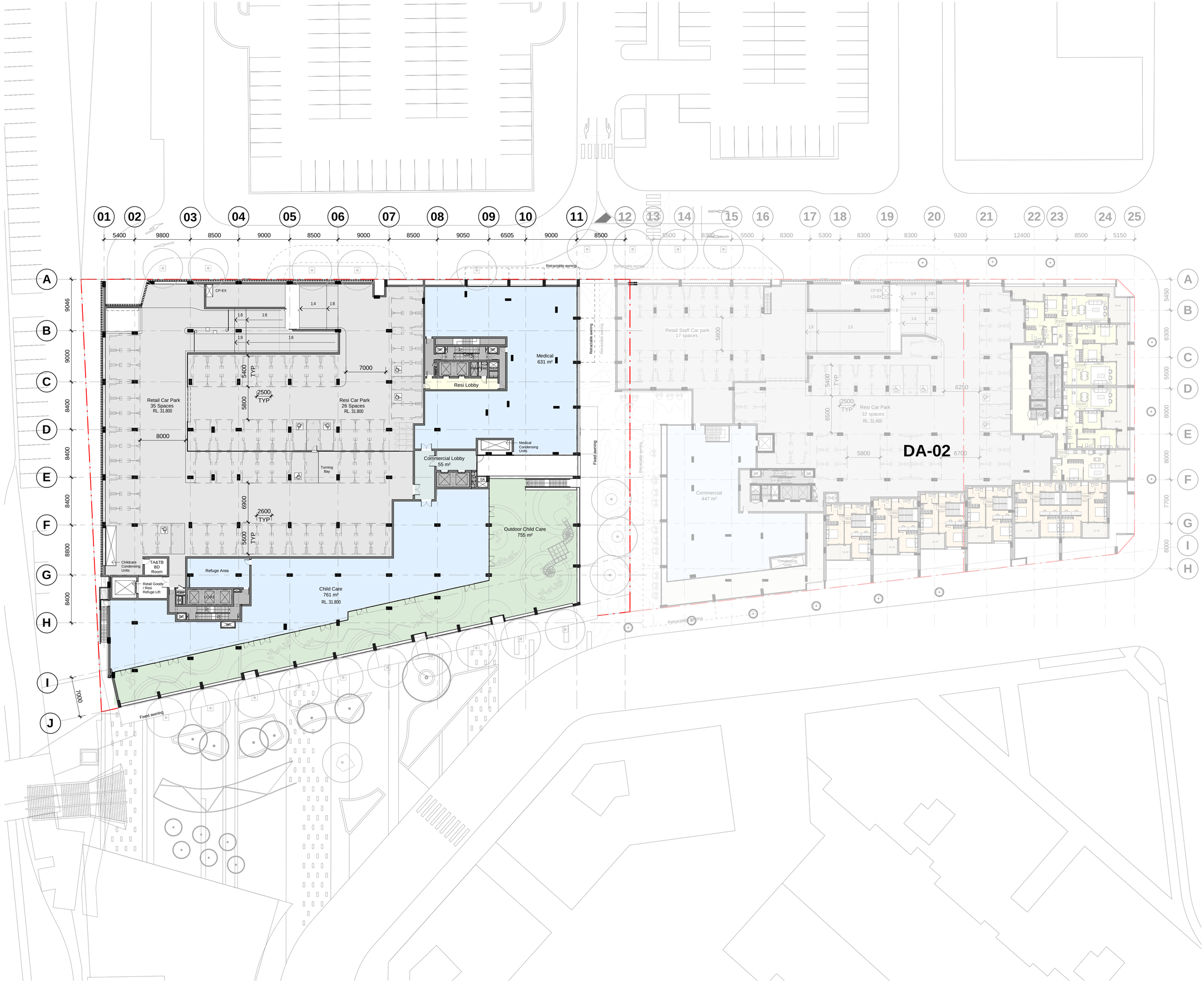
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REV:
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DA-02
Retail Car Park
RL. 27.600
SM & Retail Substation
RL. 27.700
TA & TB Substation
RL. 27.700
Resi Car Park
RL. 27.500
Gas Regulator & Meter
CWM
Fire Booster
Retail
68 m²
RL. 27.400
Retail
98 m²
RL. 27.300
Fire Control Room
RL. 27.200
Resi Lobby
RL. 27.200
MIMIC
Retail
28 m²
Loading Dock
RL. 26.000
Supermarket
1500 m²
RL. 27.100
SM Plantroom
83 m²
Commercial Lobby
58 m²
RL. 27.100
Building Manager's Office
ACC
Parents
Chgr
Female
Male
Retail
93 m²
RL. 27.100
Retail
111 m²
RL. 27.000
Retail
59 m²
RL. 26.800
Retail
67 m²
RL. 26.800
Deep Soil Zone
Retail Goods / Resi Refuse Lift
Retail Bin Store (13)
Resi Bulky Goods Store
32 m²
Resi Lobby
RL. 27.120
Retail
150 m²
RL. 27.350
Retail
84 m²
RL. 27.050
Retail
75 m²
RL. 27.000
Retail
65 m²
RL. 26.950
Retail
58 m²
RL. 26.900
Retail
63 m²
RL. 26.850
Retail
60 m²
RL. 27.300
Retail
80 m²
RL. 27.300
Retail
53 m²
RL. 27.300
Retail
67 m²
RL. 27.100
Loading Dock
RL. 27.200
Retail Bin Store (12)
BOH
RL. 27.100
Commercial
42 m²
RL. 27.100
BOH
23 m²
Resi Car Park
14 spaces
RL. 27.200
Retail
123 m²
RL. 27.100
Retail
81 m²
RL. 26.800
Resi Lobby
RL. 26.510
Retail
128 m²
RL. 26.700
Plant
TC & TD Substation
RL. 27.200
TC & TD Main Switchroom
RL. 27.200
Gas Regulator & Boundary Trap
Resi Car Park
Retail Staff Car park
5 spaces
RL. 27.200
Store
MIMIC
Retractable awning above
Fixed awning above
Security Screen to close down after hours
Retractable awning above
Fixed awning above
Retractable awning above
Retractable awning above
Retractable awning above
Retractable awning above
Fixed awning above
Retractable awning above
Fixed awning above
Retractable awning above
Fixed



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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 01

SHEET STATUS: **PRELIMINARY**

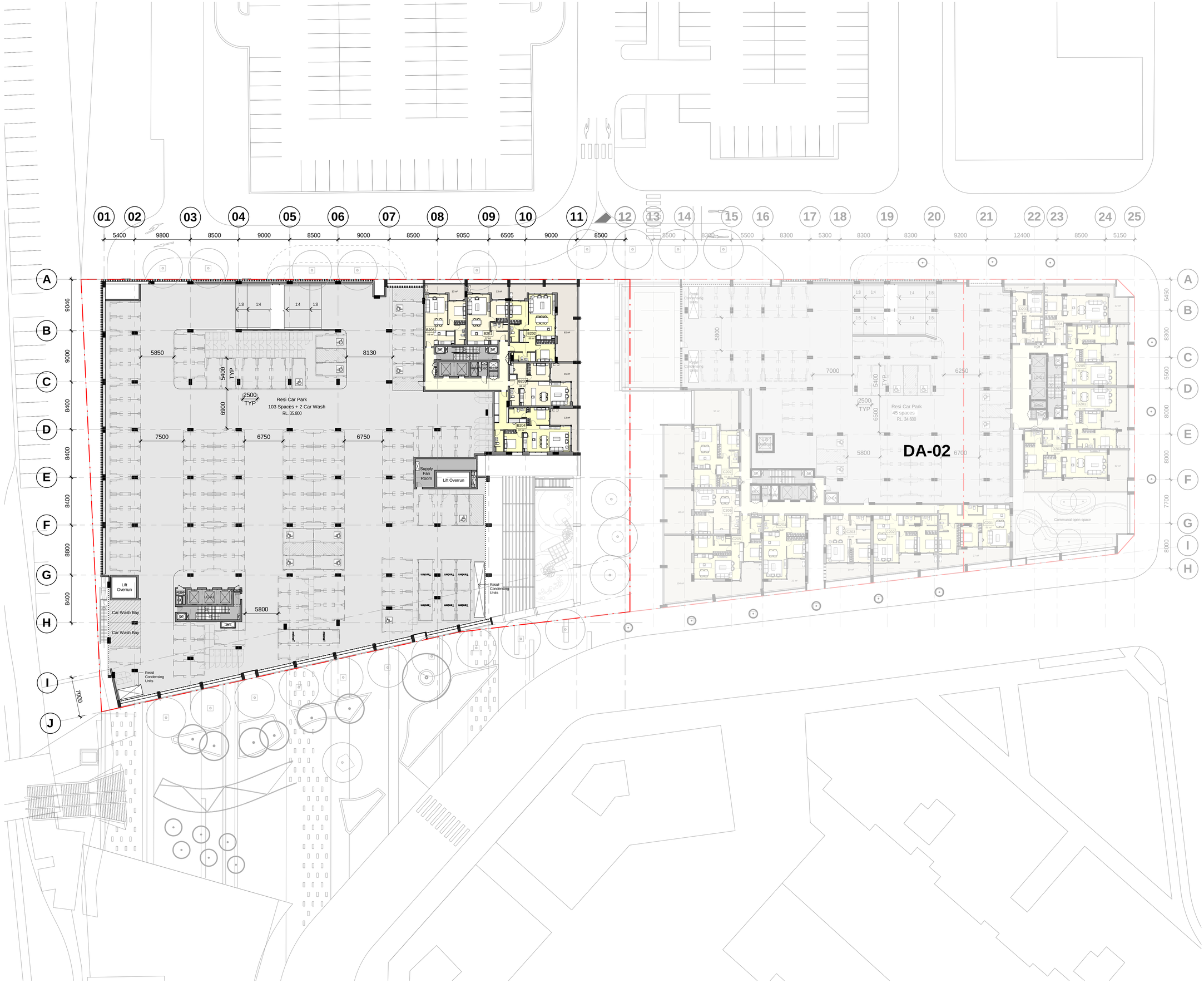
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DRAWING NUMBER: **DA-01-10511**

REV: **A**

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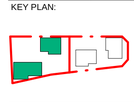
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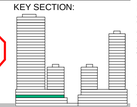
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 02

SHEET STATUS: **PRELIMINARY**

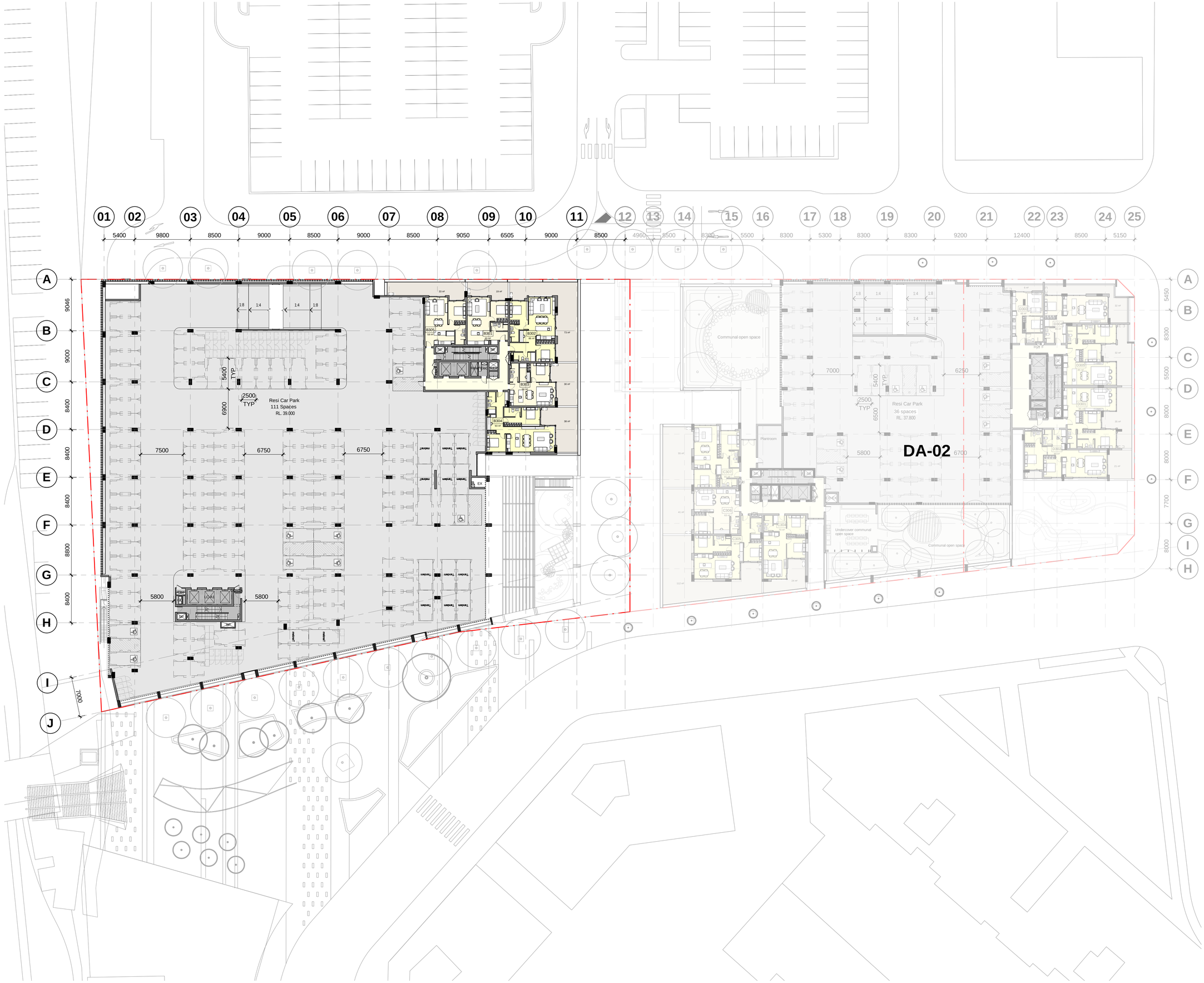
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DRAWING NUMBER: **DA-01-10512**

REV: **A**

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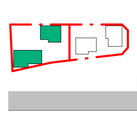
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 03

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-10513**

REV: **A**

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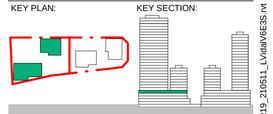
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KEY PLAN:

KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 04

SHEET STATUS: **FOR APPROVAL**

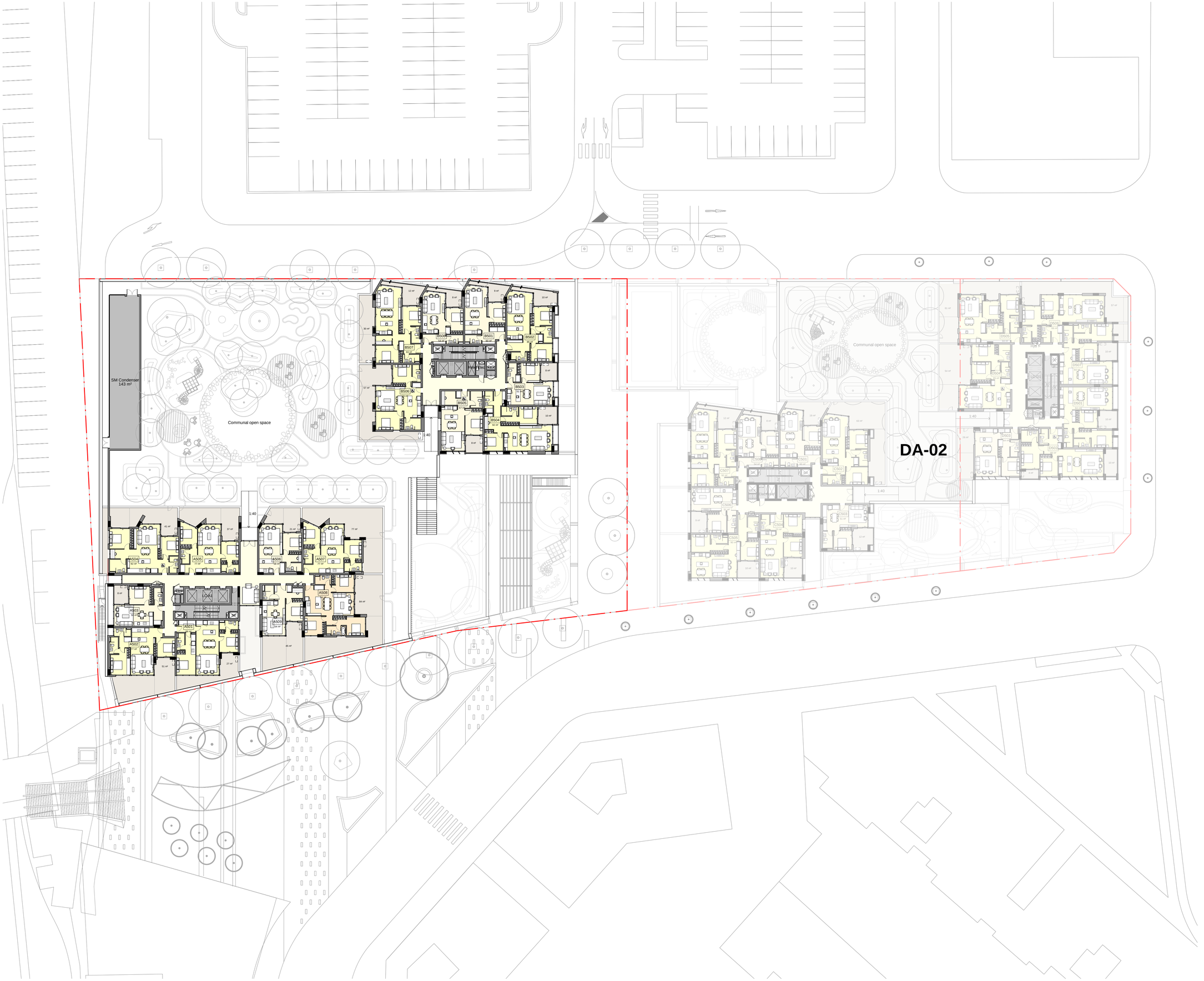
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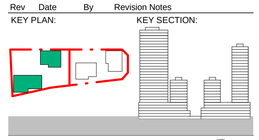
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KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

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Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 05

SHEET STATUS: **FOR APPROVAL**

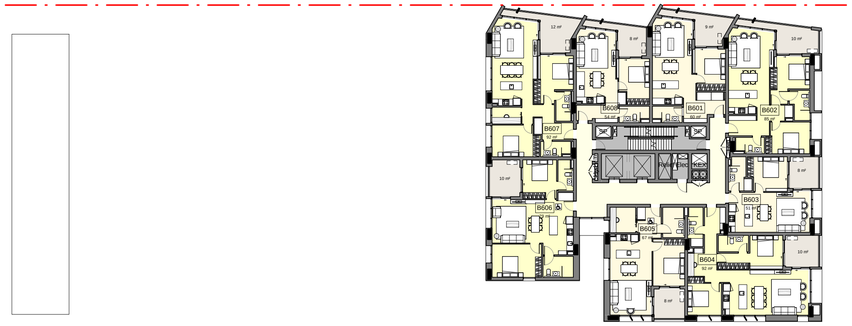
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REV: **A**

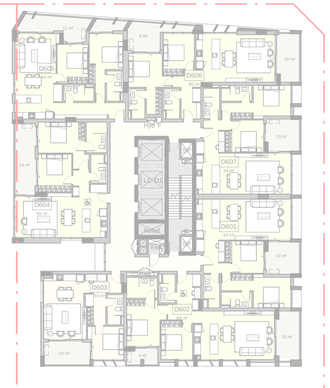
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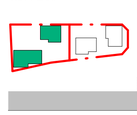
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 06

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10516

REV:
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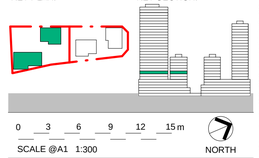
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 07

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10517

REV:
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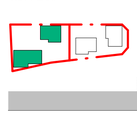
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 08

SHEET STATUS:
FOR APPROVAL

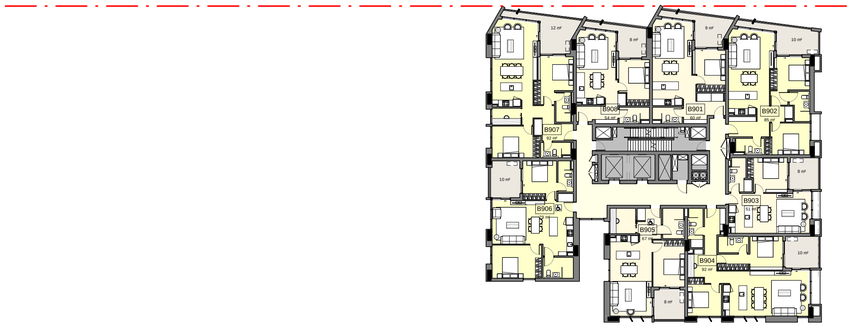
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JV

DRAWING NUMBER:
DA-01-10518

REV:
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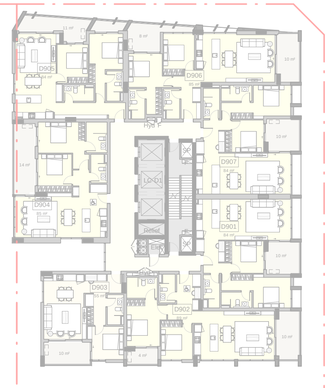
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DA-02



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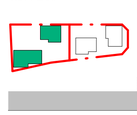
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 09

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10519

REV:
A

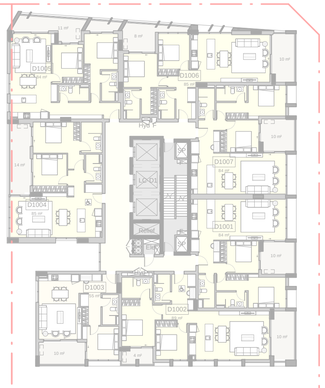
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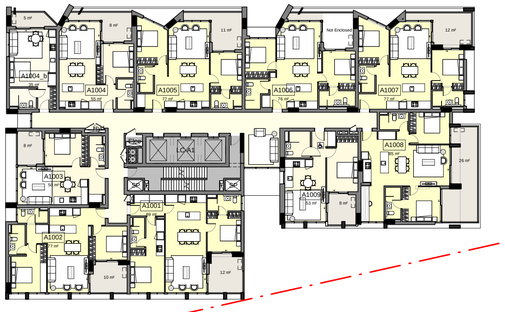
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DA-02





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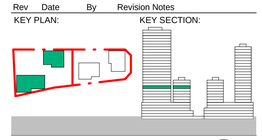
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KEY PLAN:

KEY SECTION:



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NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 10

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10520

REV:
A

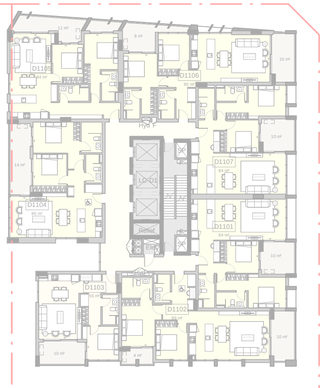
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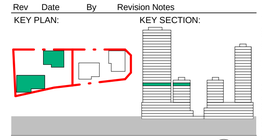
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KEY PLAN:

KEY SECTION:



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NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 11

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10521

REV:
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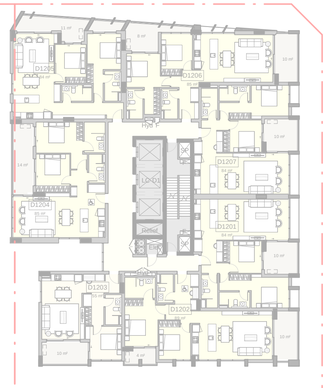
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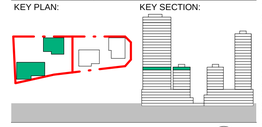
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KEY PLAN:

KEY SECTION:



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NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 12

SHEET STATUS:
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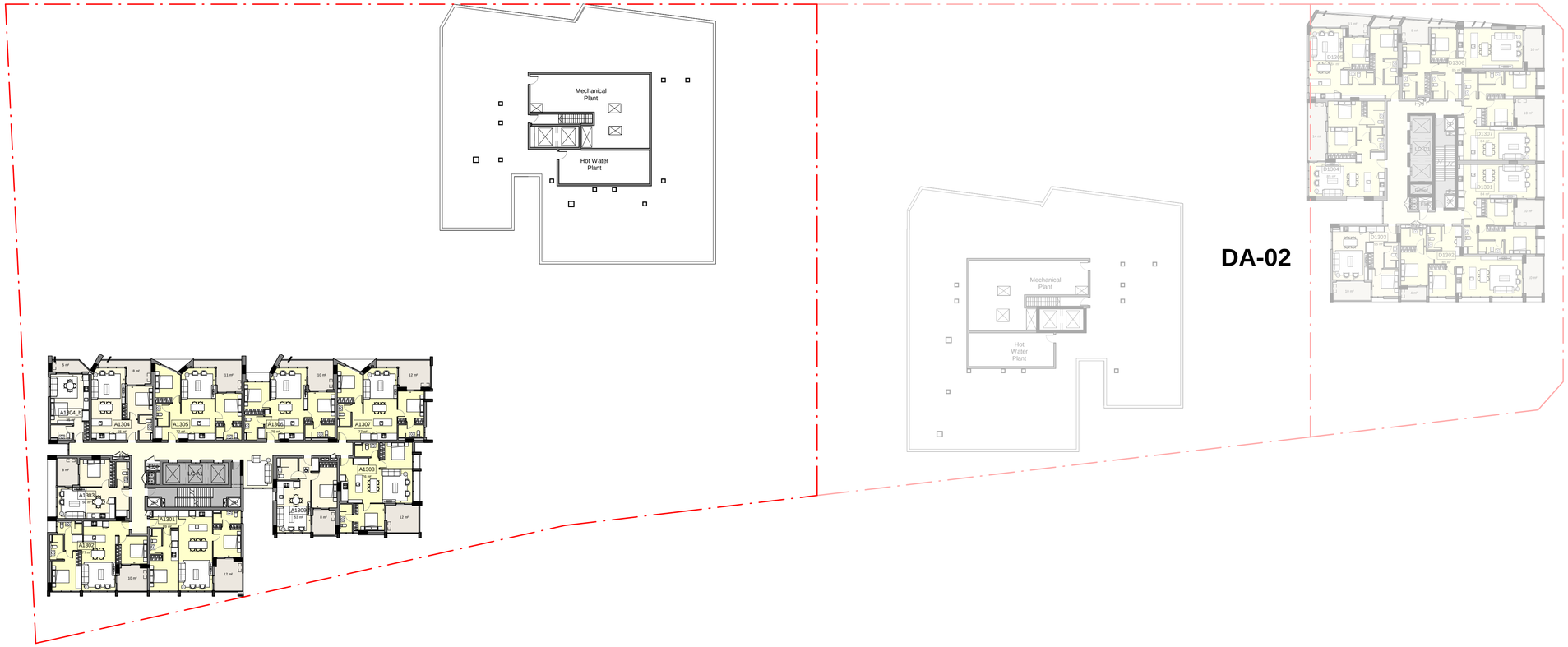
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DRAWING NUMBER:
DA-01-10522

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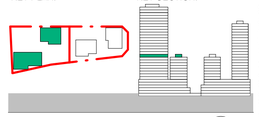
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 13

SHEET STATUS:
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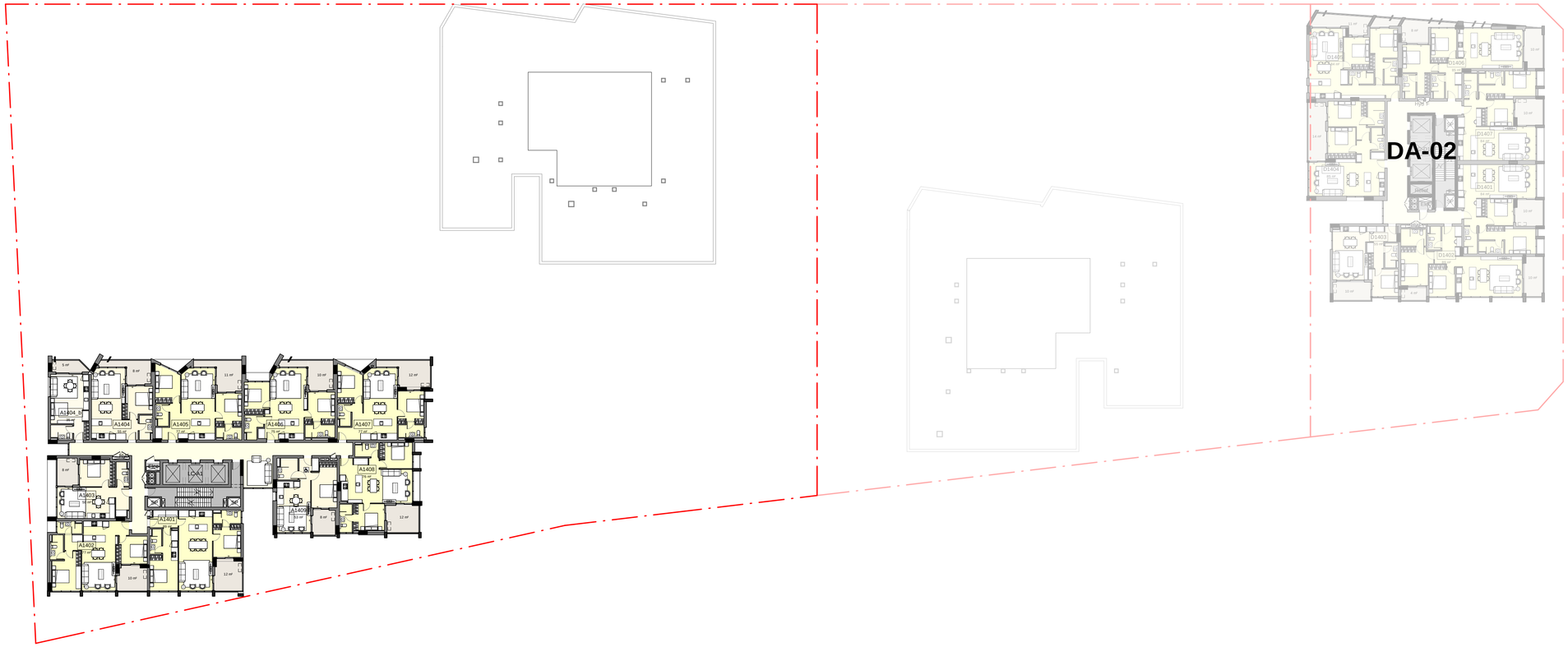
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REV:
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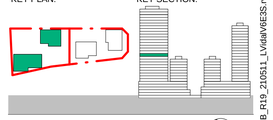
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 14

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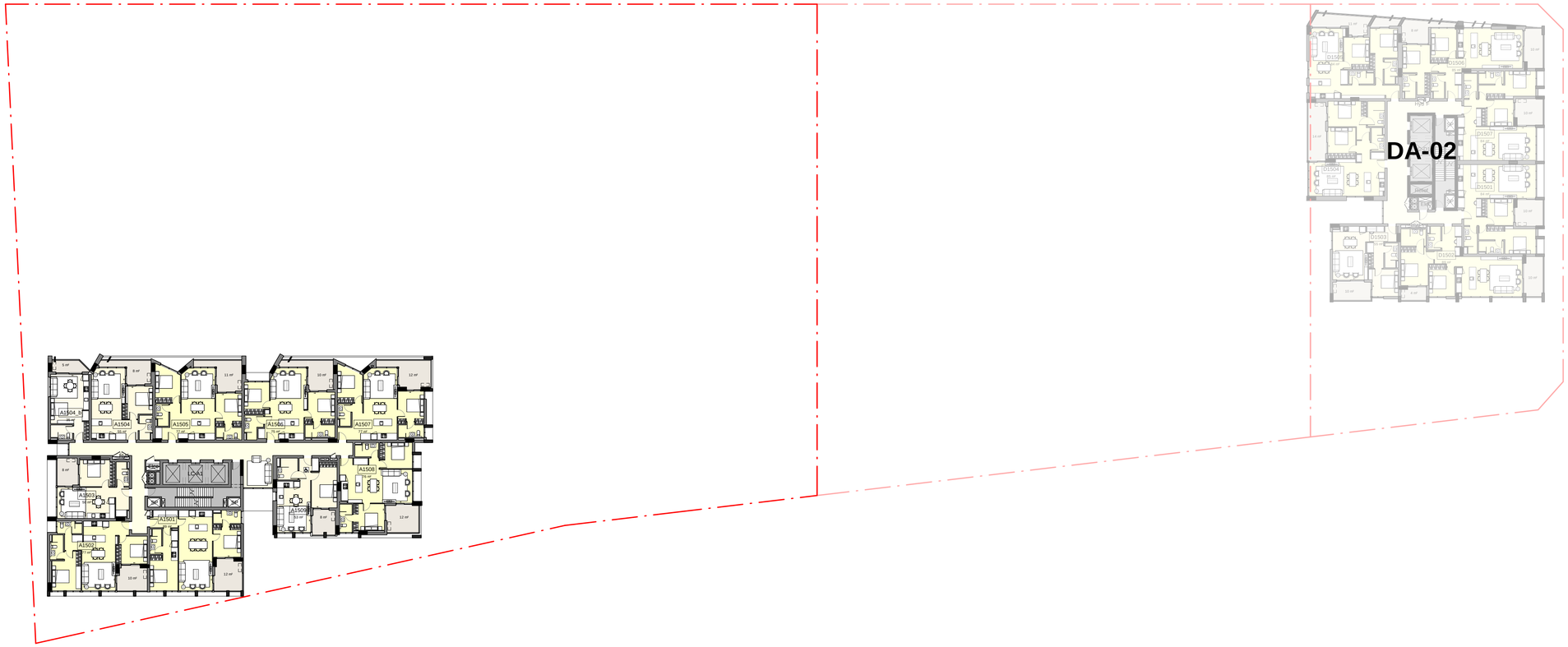
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DA-01-10524

REV:
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NOTES:

Rev	Date	By	Revision Notes
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KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 15

SHEET STATUS:
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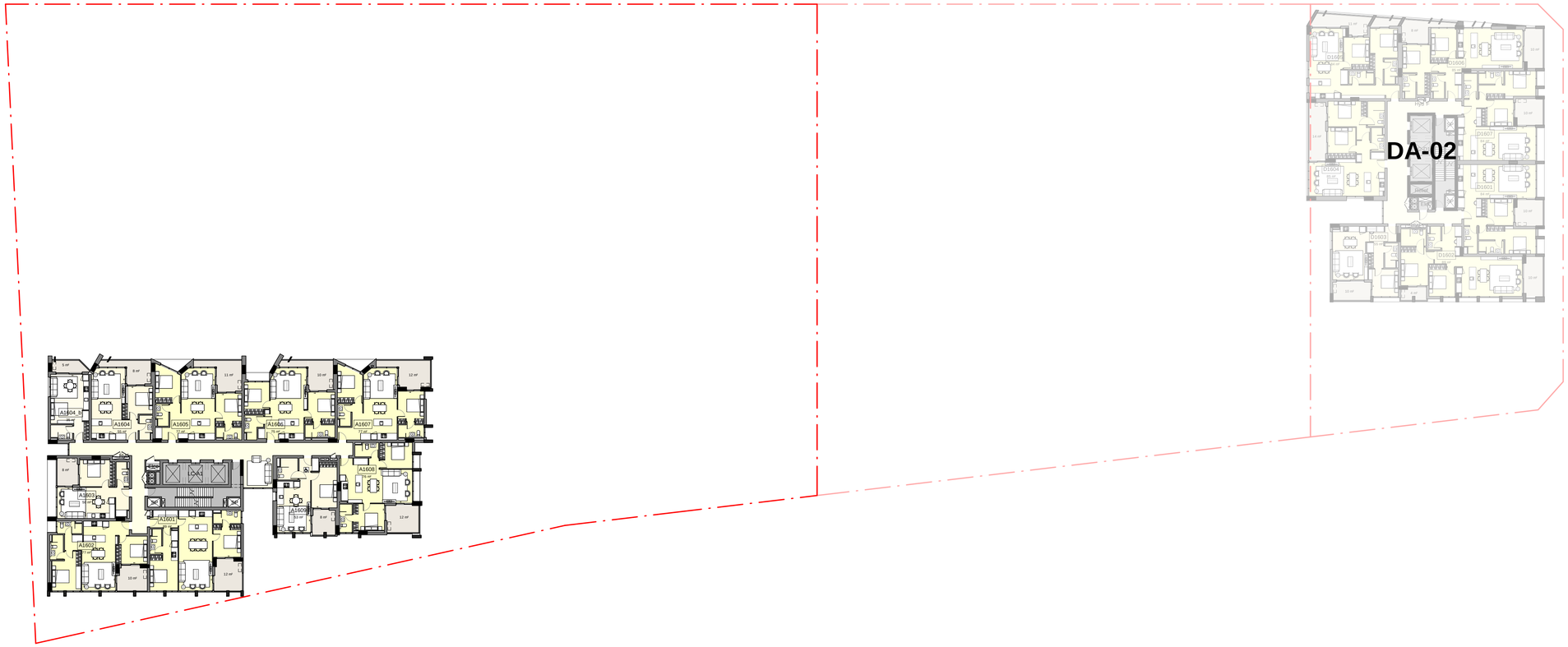
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 16

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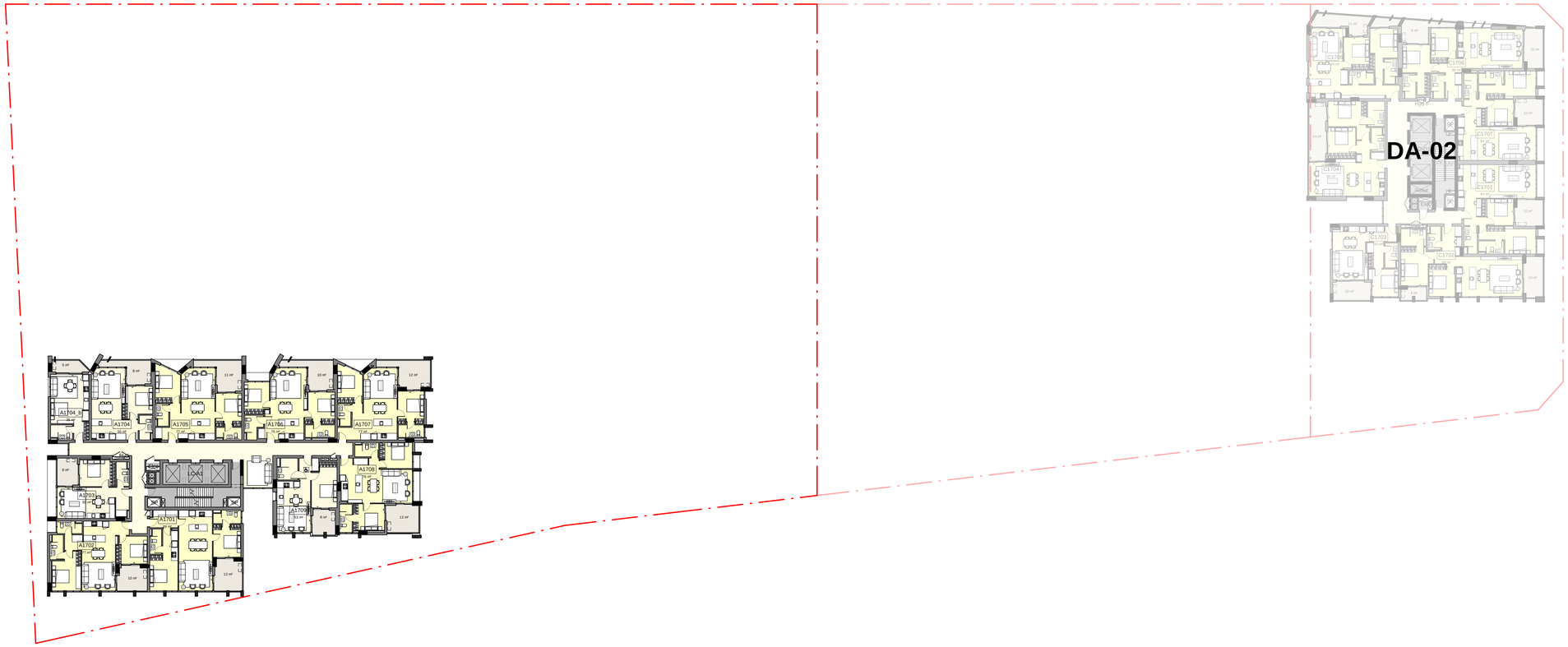
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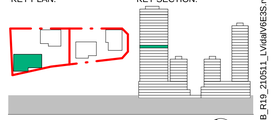
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 17

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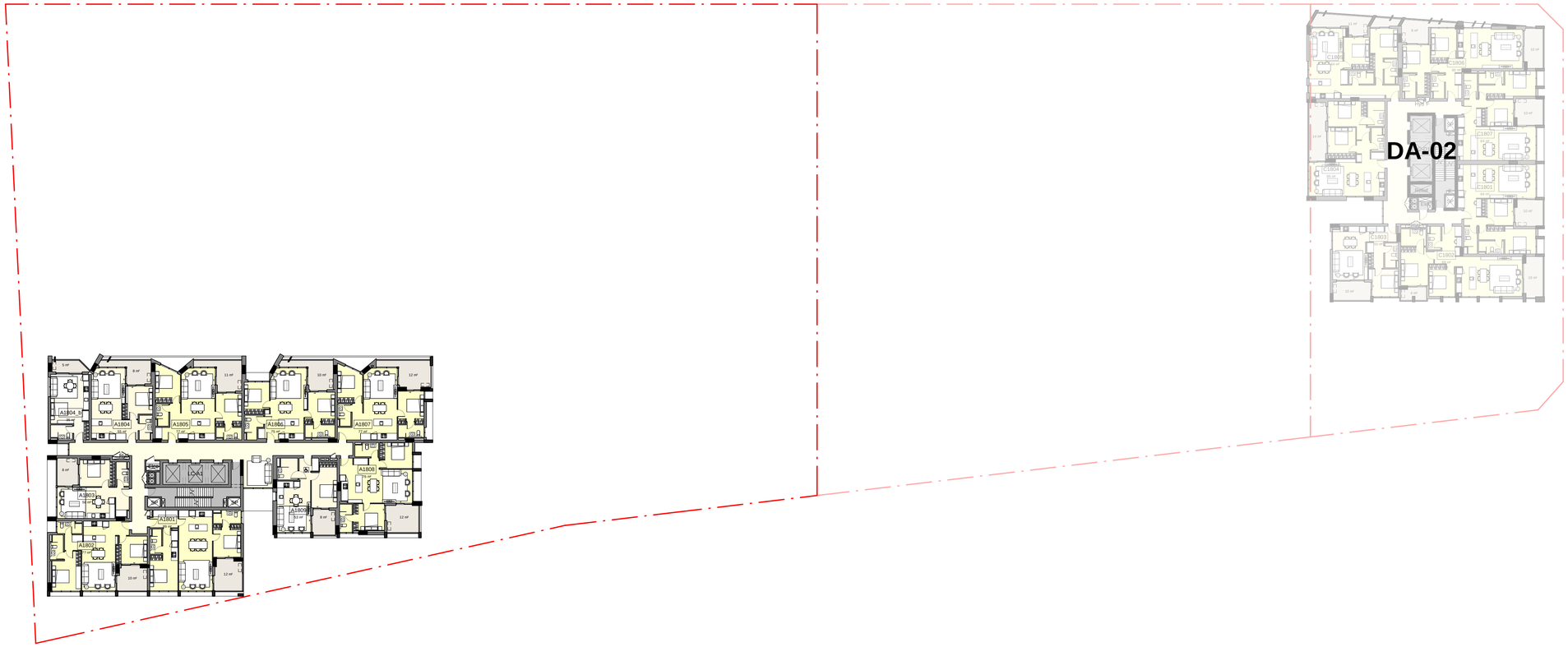
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 18

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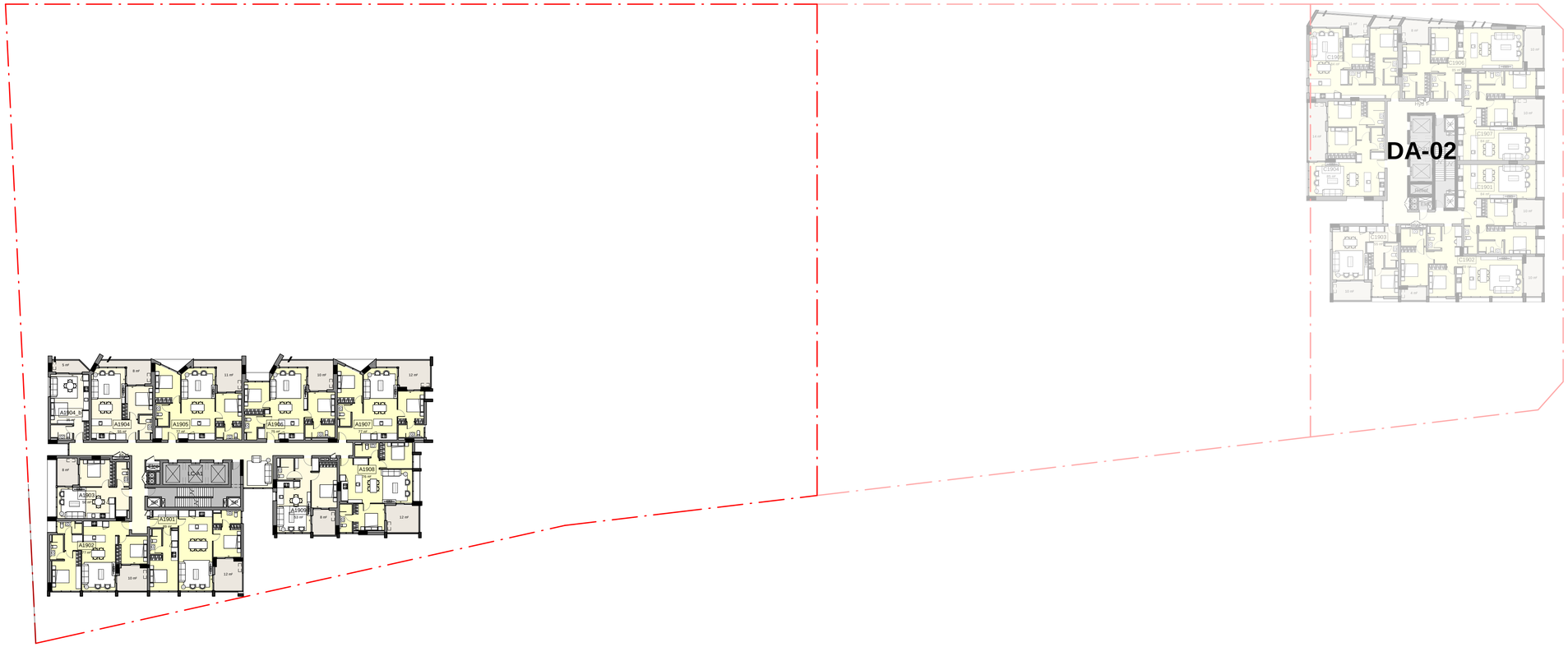
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DA-01-10528

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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 19

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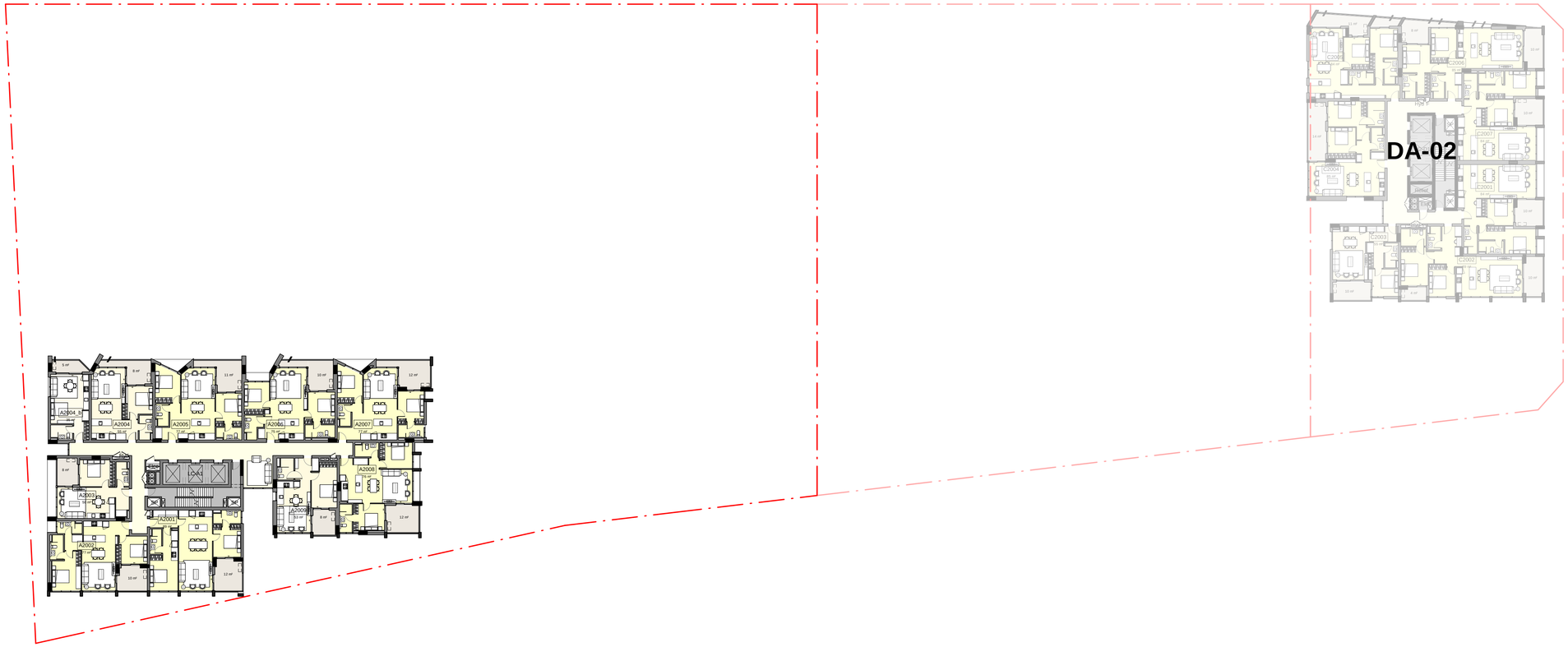
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KEY PLAN:



KEY SECTION:



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NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 20

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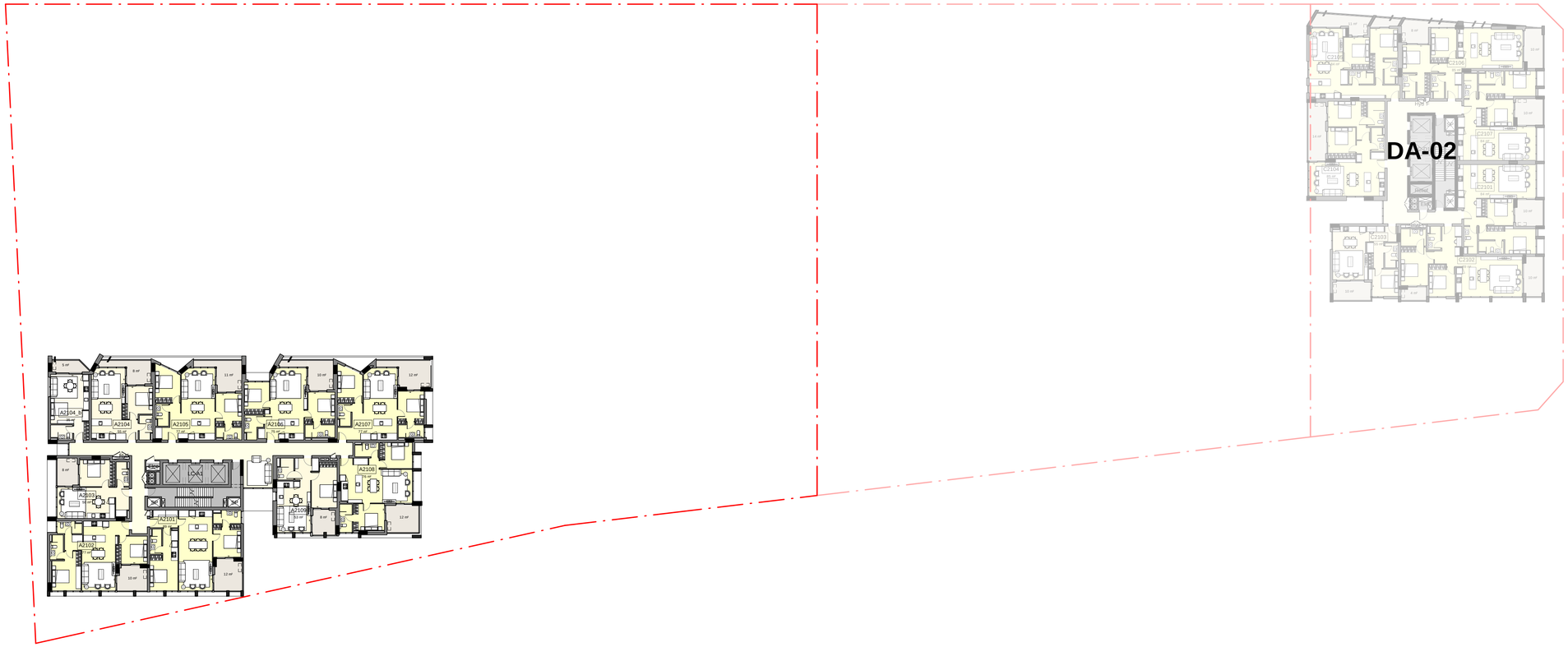
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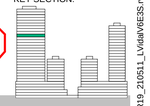
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 21

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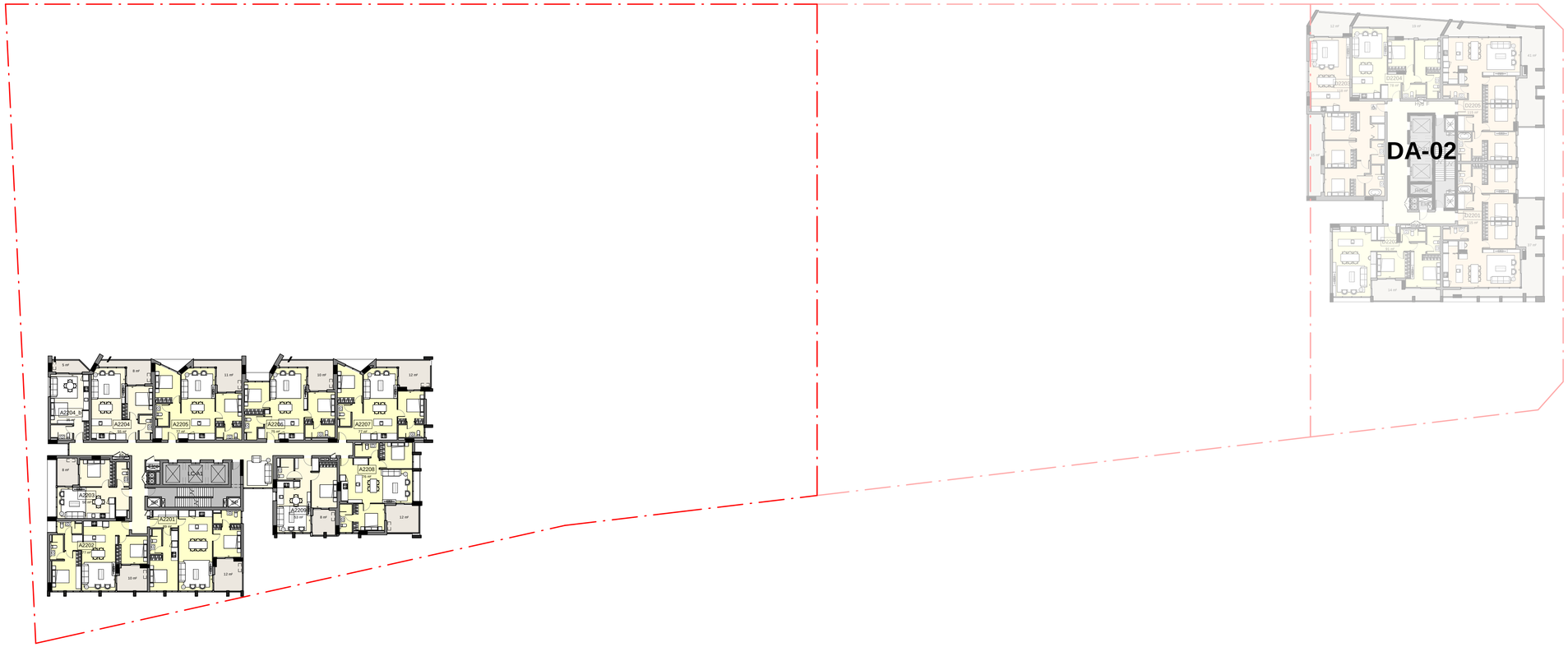
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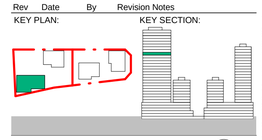
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KEY PLAN:

KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

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Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 22

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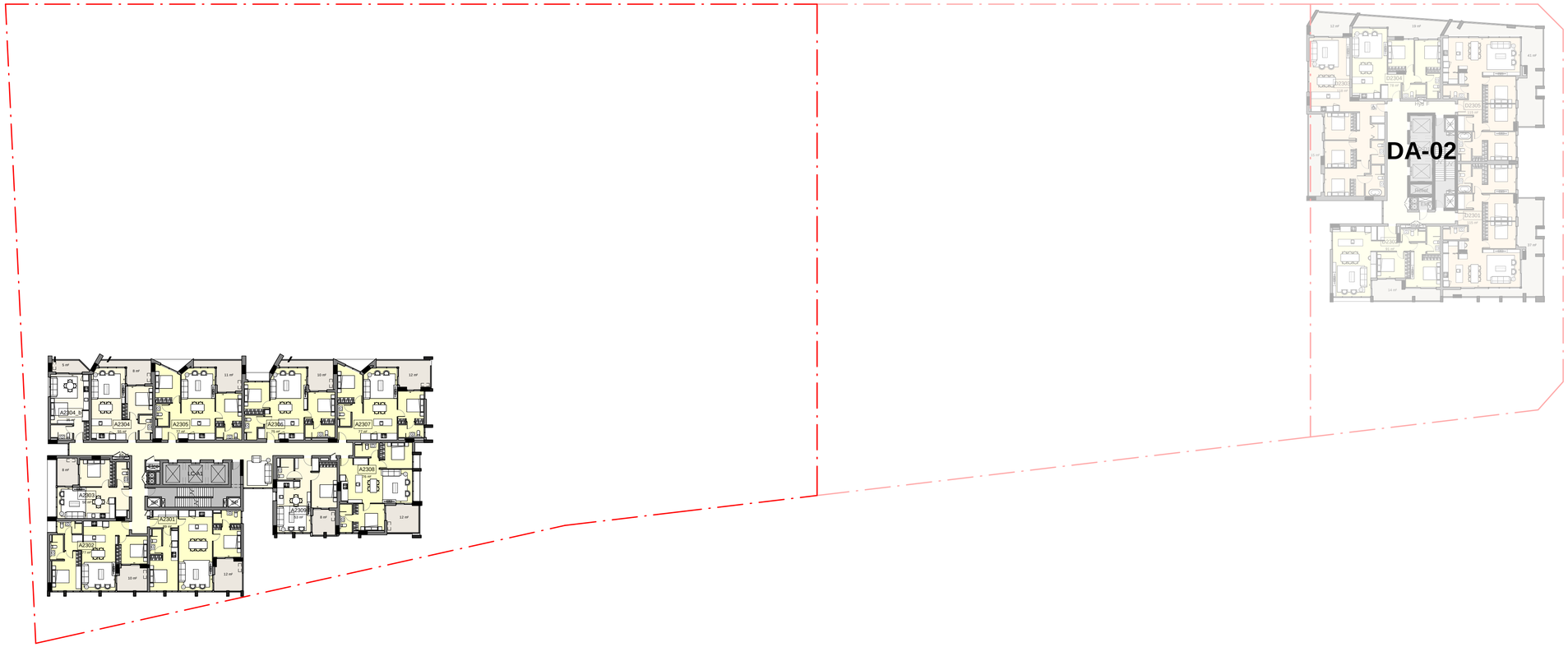
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DRAWING NUMBER:
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 23

SHEET STATUS:
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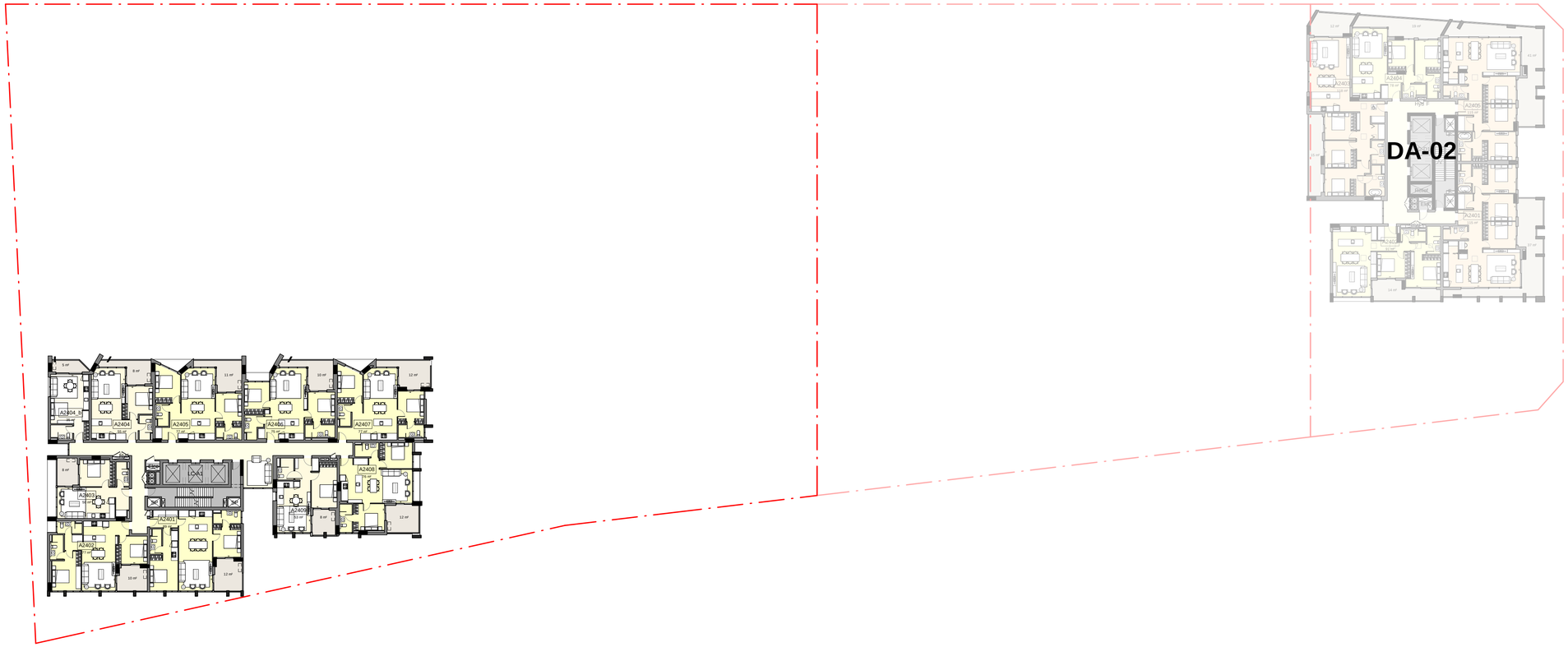
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DRAWING NUMBER:
DA-01-10533

REV:
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 24

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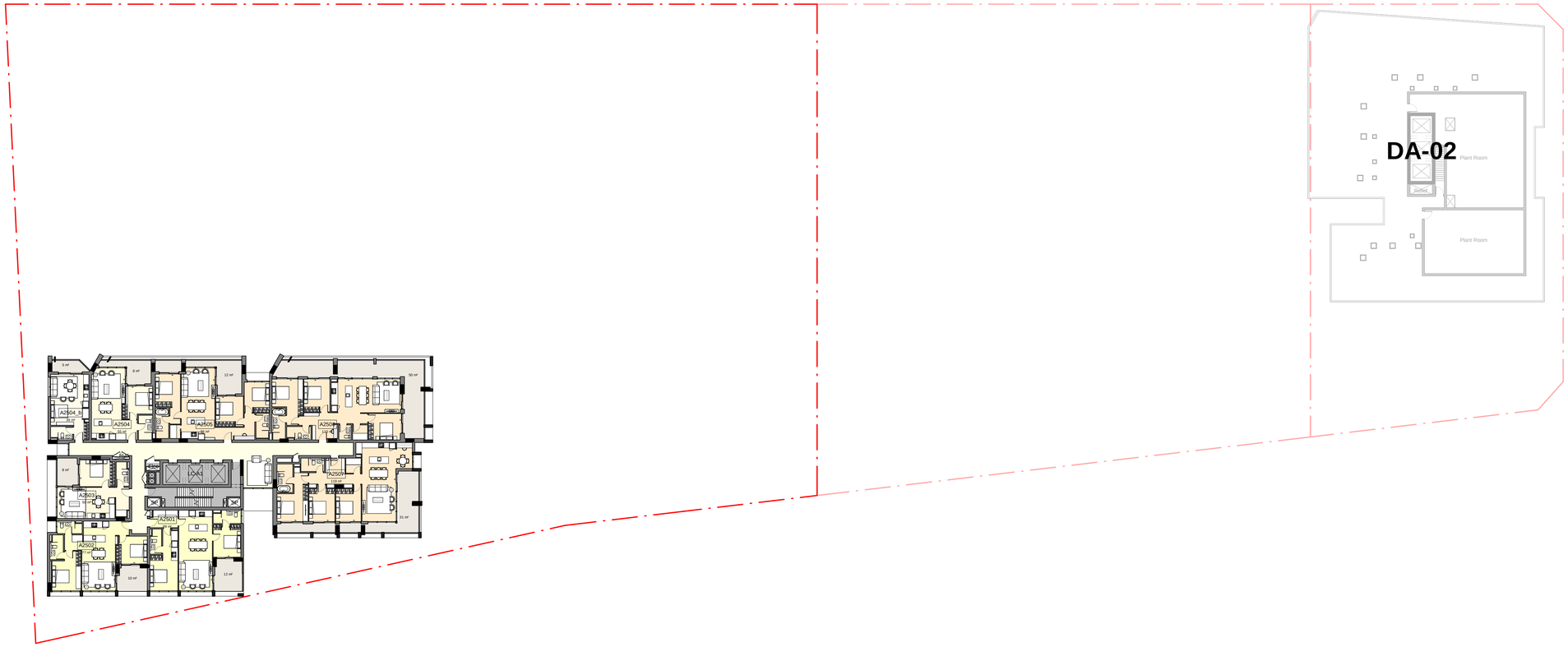
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DRAWING NUMBER:
DA-01-10534

REV:
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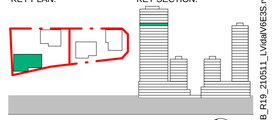
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 25

SHEET STATUS:
FOR APPROVAL

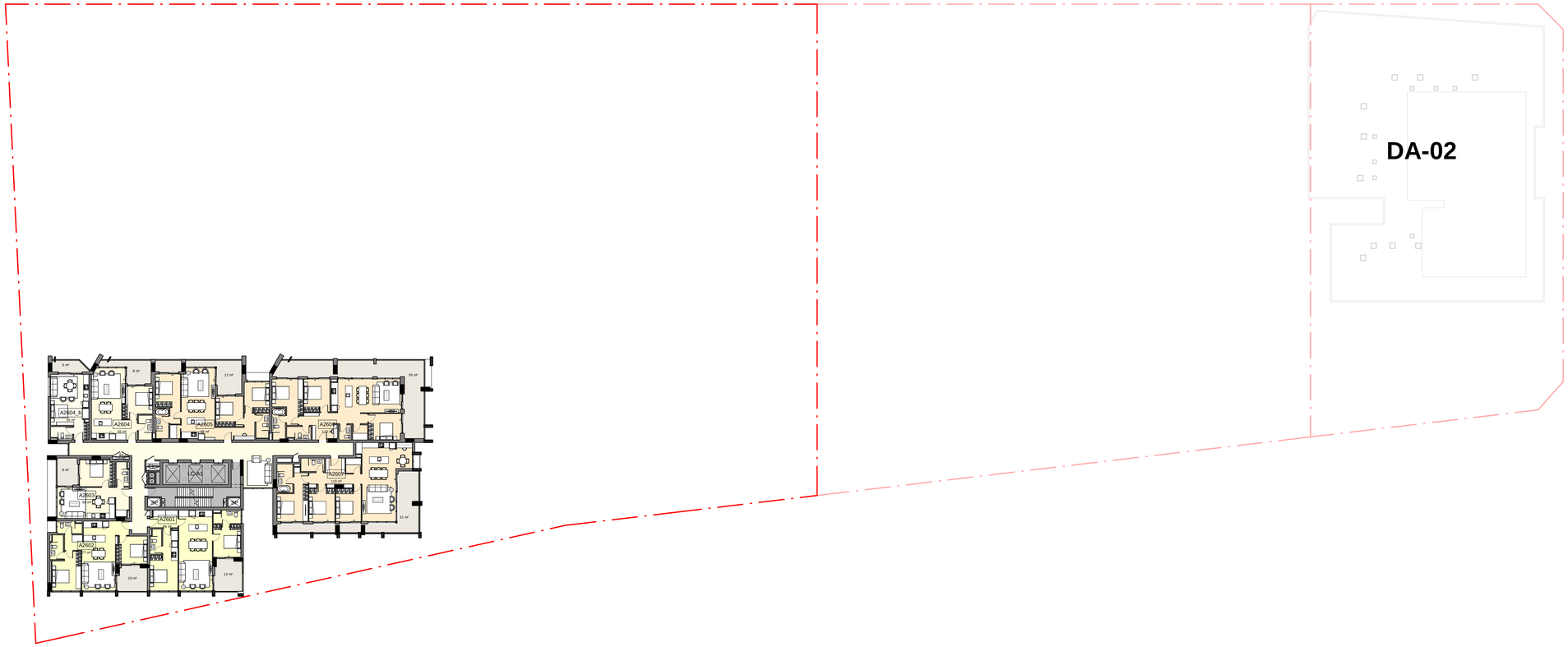
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DRAWING NUMBER:
DA-01-10535

REV:
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 26

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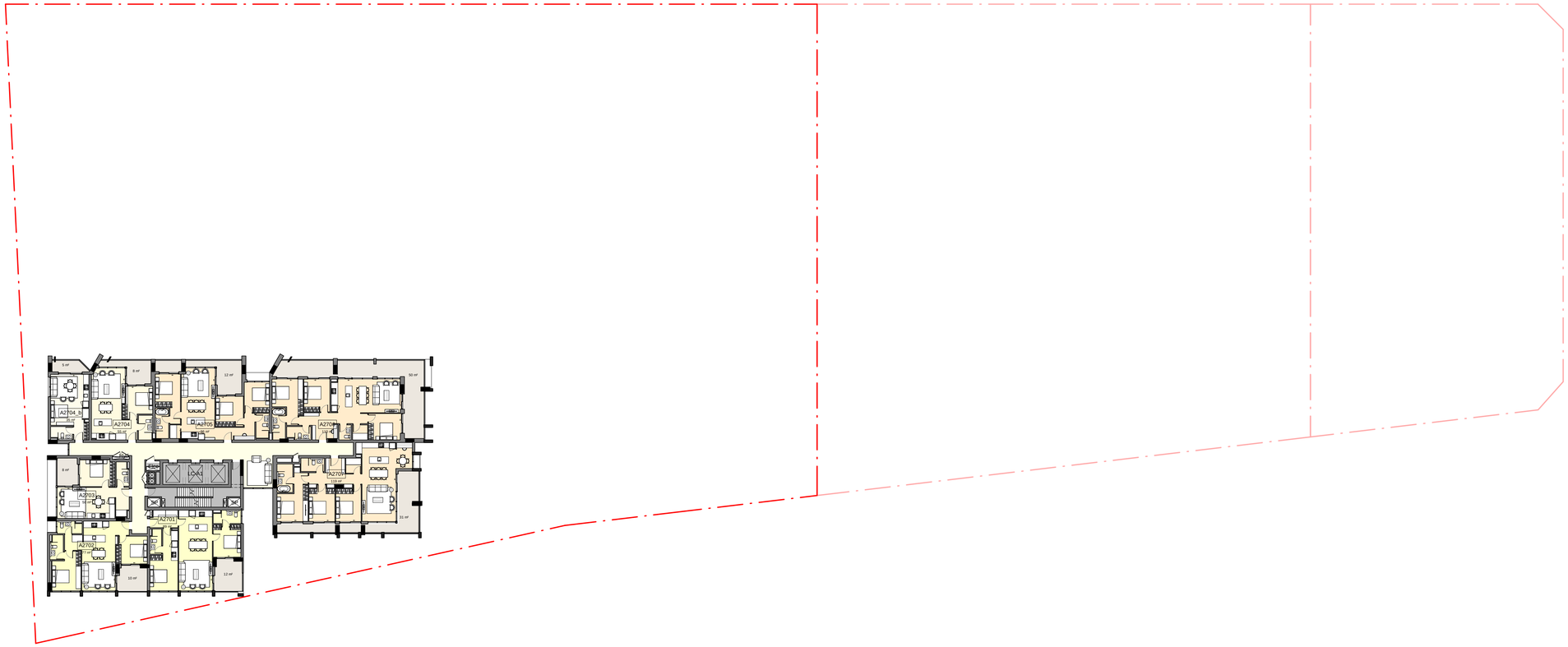
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DRAWING NUMBER:
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REV:
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 27

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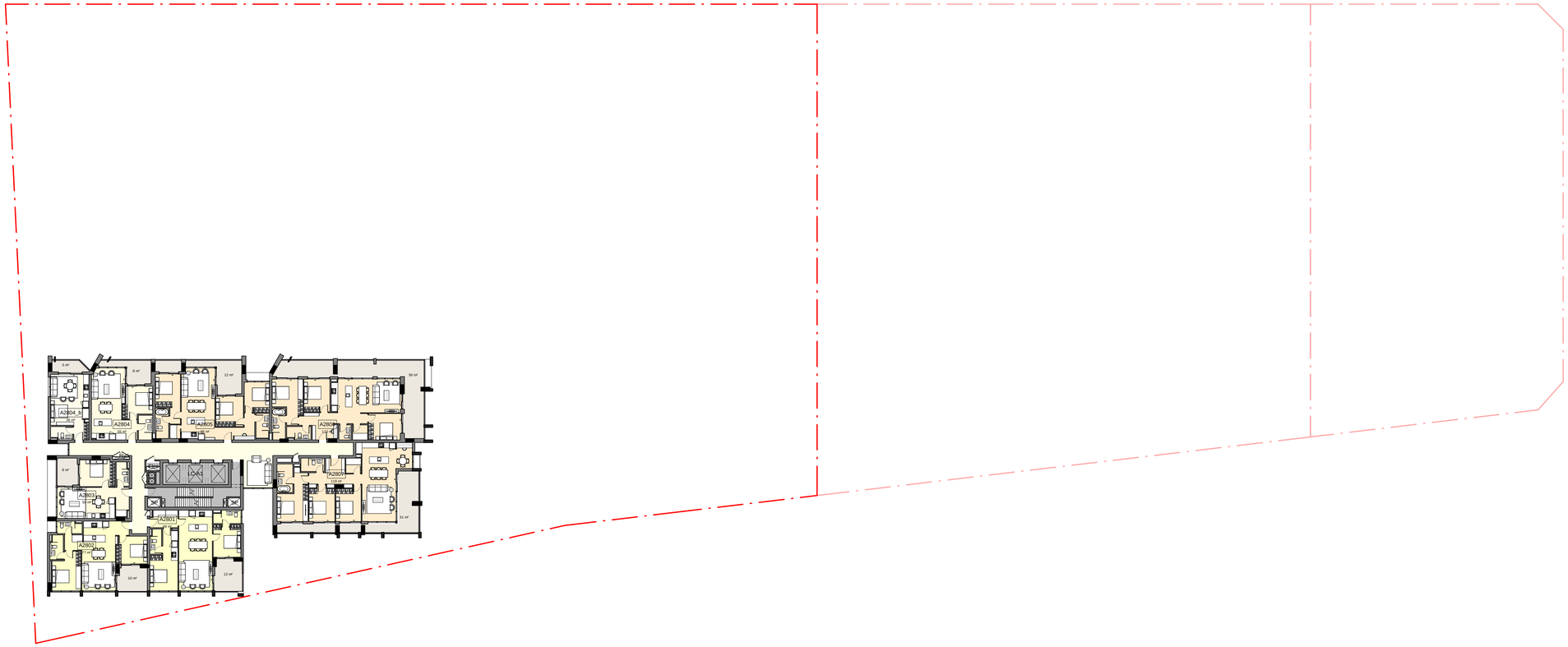
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DA-01-10537

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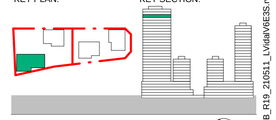
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 28

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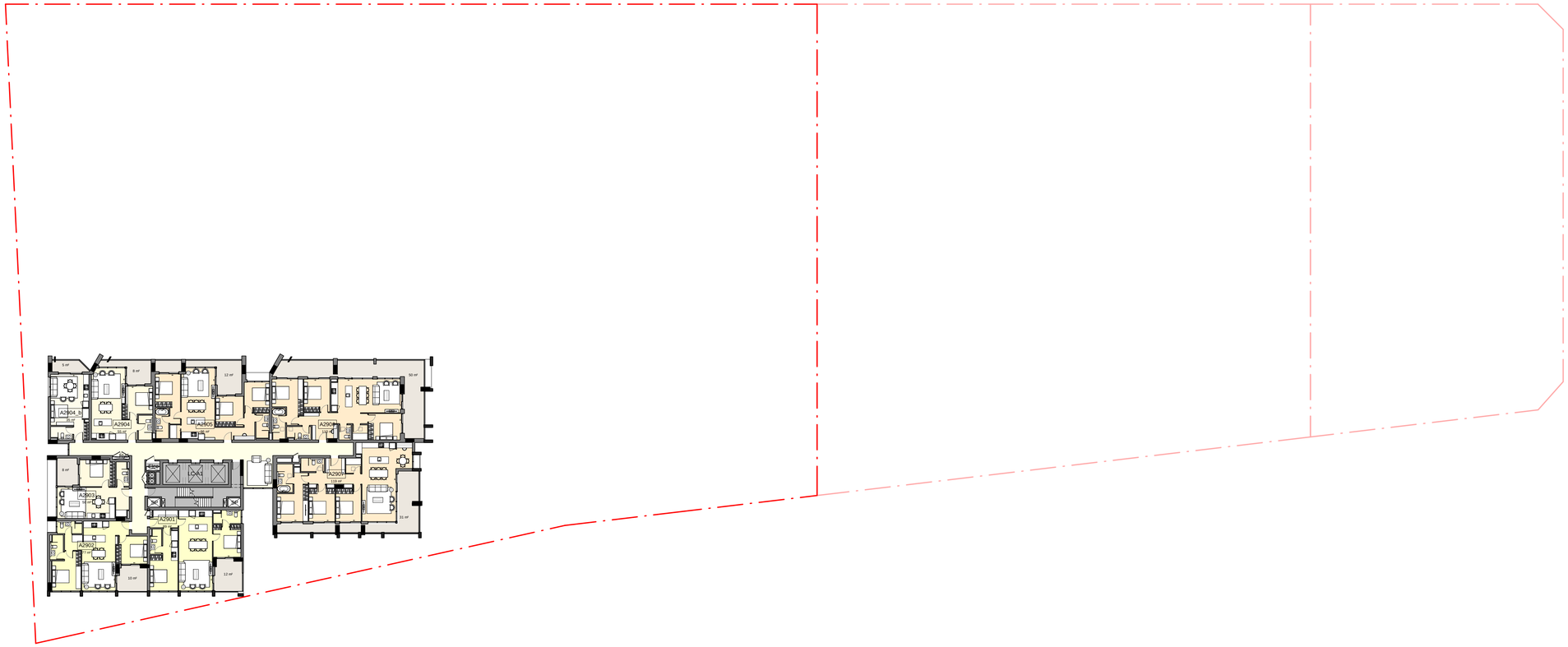
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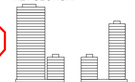
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 29

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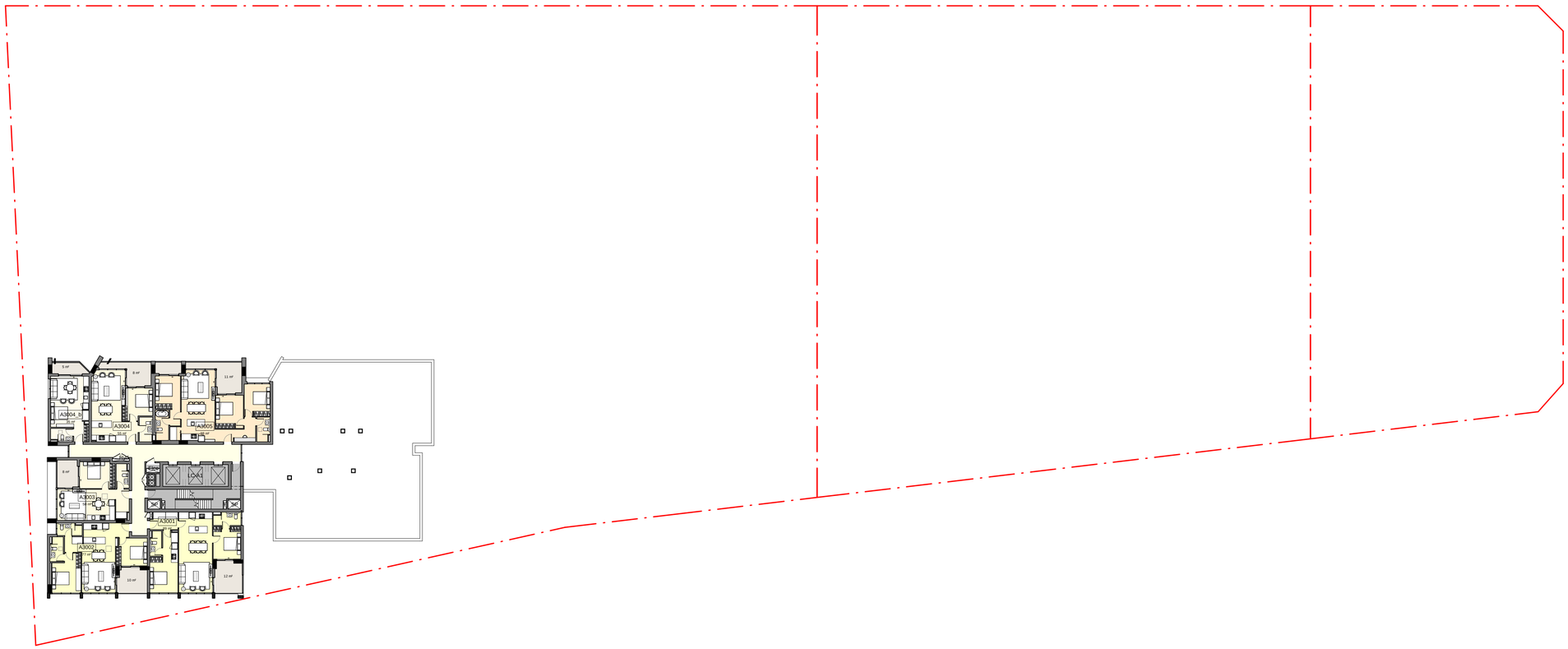
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DRAWING NUMBER:
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WASTE MANAGEMENT
Elephant's Foot
44-46 Gibson Ave, Padstow
NSW 2211

REFLECTIVITY AND WIND
Windtech
607 Forest Rd, Bexley NSW
2207

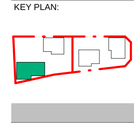
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 30

SHEET STATUS:
FOR APPROVAL

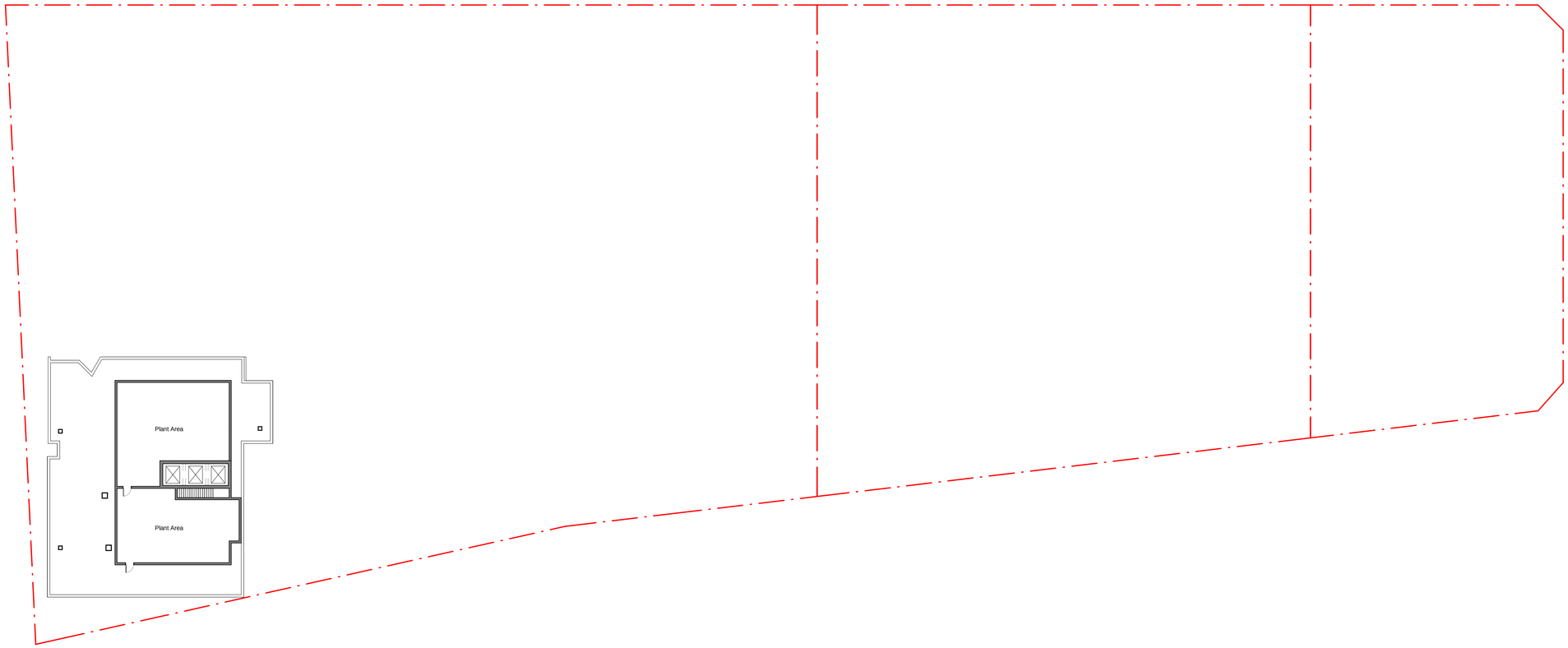
CHECKED BY:
Checker

DRAWING NUMBER:
DA-01-10540

REV:
A

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16/11/2021 4:59:40 PM

A1



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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 31

SHEET STATUS:
FOR APPROVAL

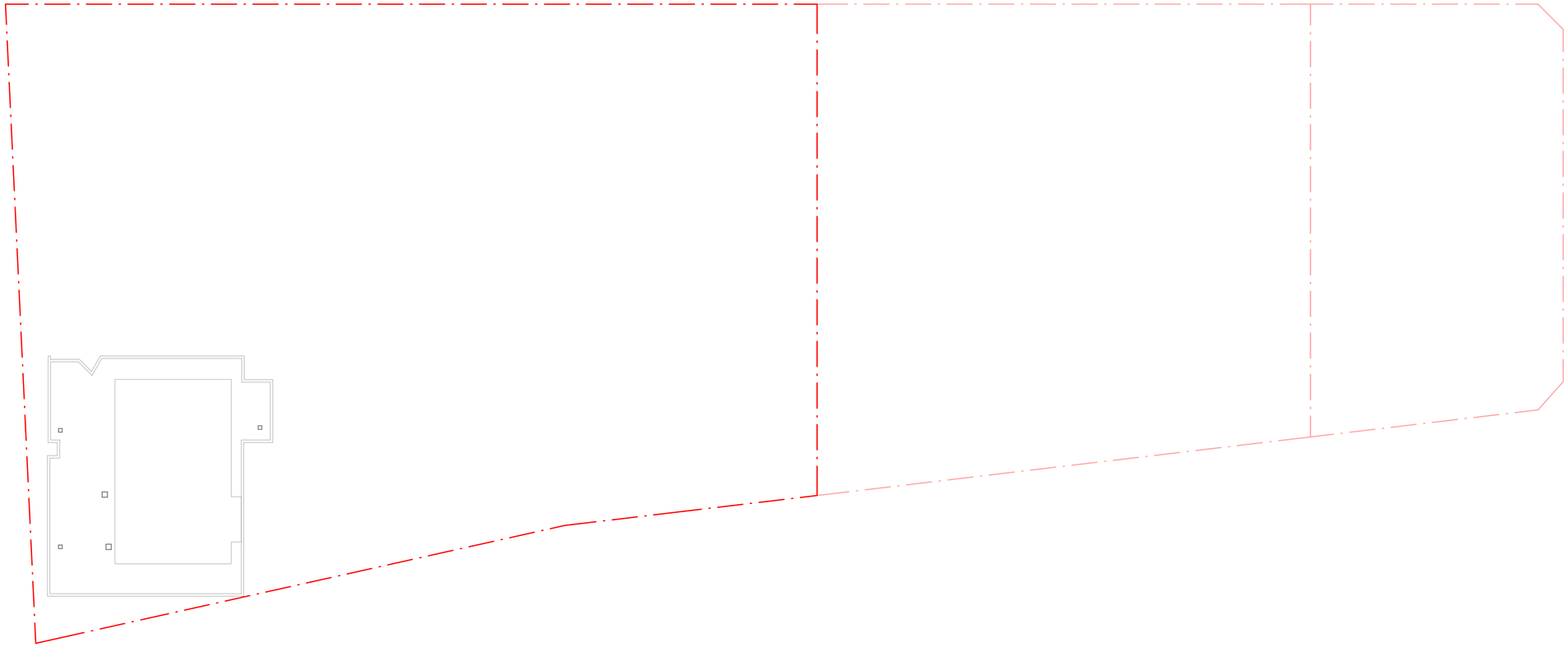
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DRAWING NUMBER:
DA-01-10541

REV:
A

A1

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - ROOF

SHEET STATUS:
FOR APPROVAL

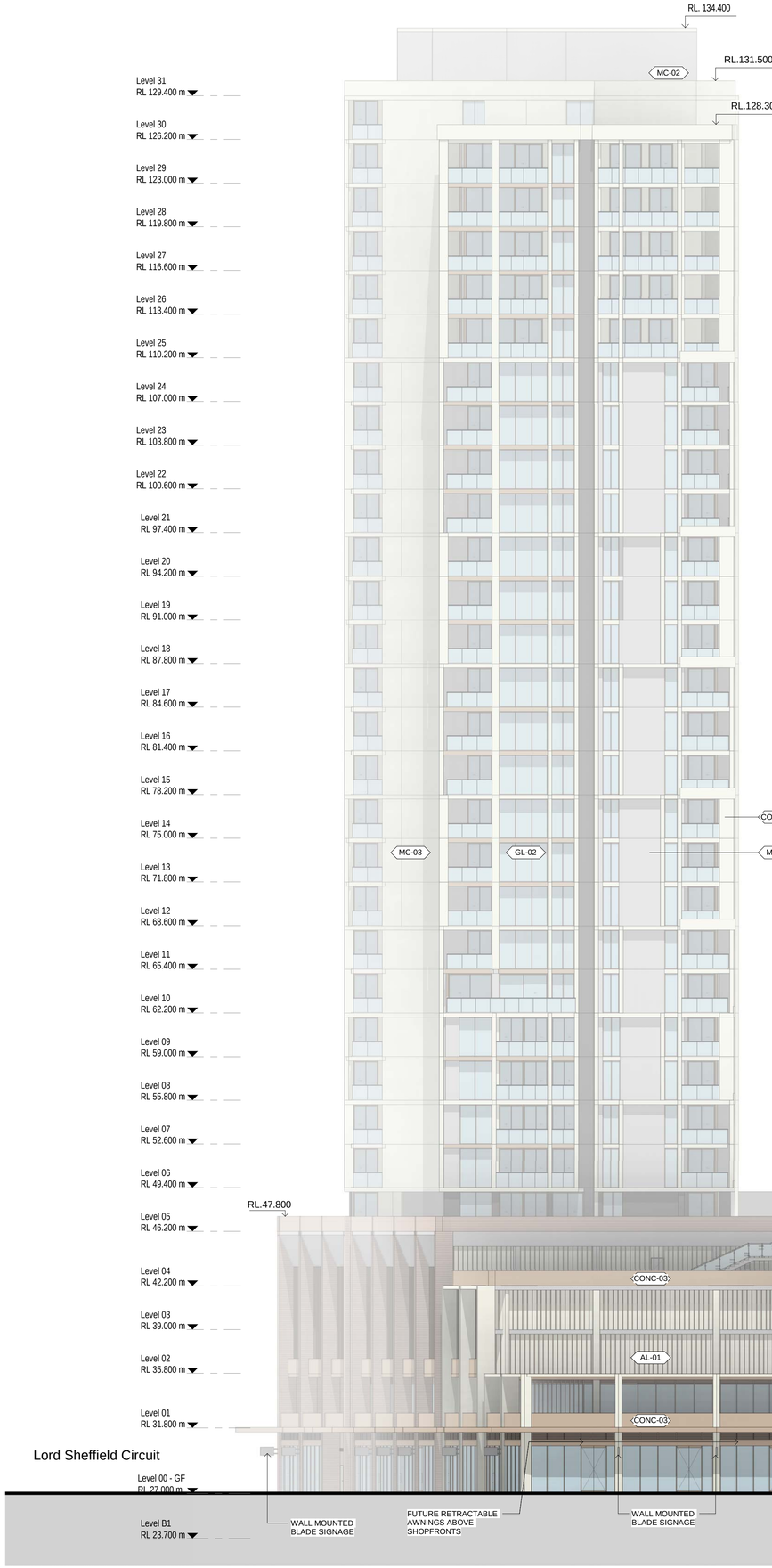
CHECKED BY:
JV

DRAWING NUMBER:
DA-01-10542

REV:
A

A1

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16/11/2021 4:59:54 PM



MATERIALS LEGEND



BR-01

WHITE BRICK



BR-02

ASH BRICK



CONC-01

CONCRETE

CONC-02

CONCRETE WITH WHITE PAINT FINISH



CONC-03

CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK



MC-01

LIGHTWEIGHT CLADDING BRONZE FINISH



MC-02

LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

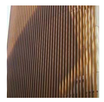
MC-03

LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH



MC-04

LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH



AL-01

ALUMINIUM ANODISE VERTICAL LOUVRE



GL-01

SHOPFRONT CLEAR GLAZING



GL-02

RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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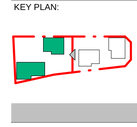
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

NORTH ELEVATION

SHEET STATUS: **FOR APPROVAL**

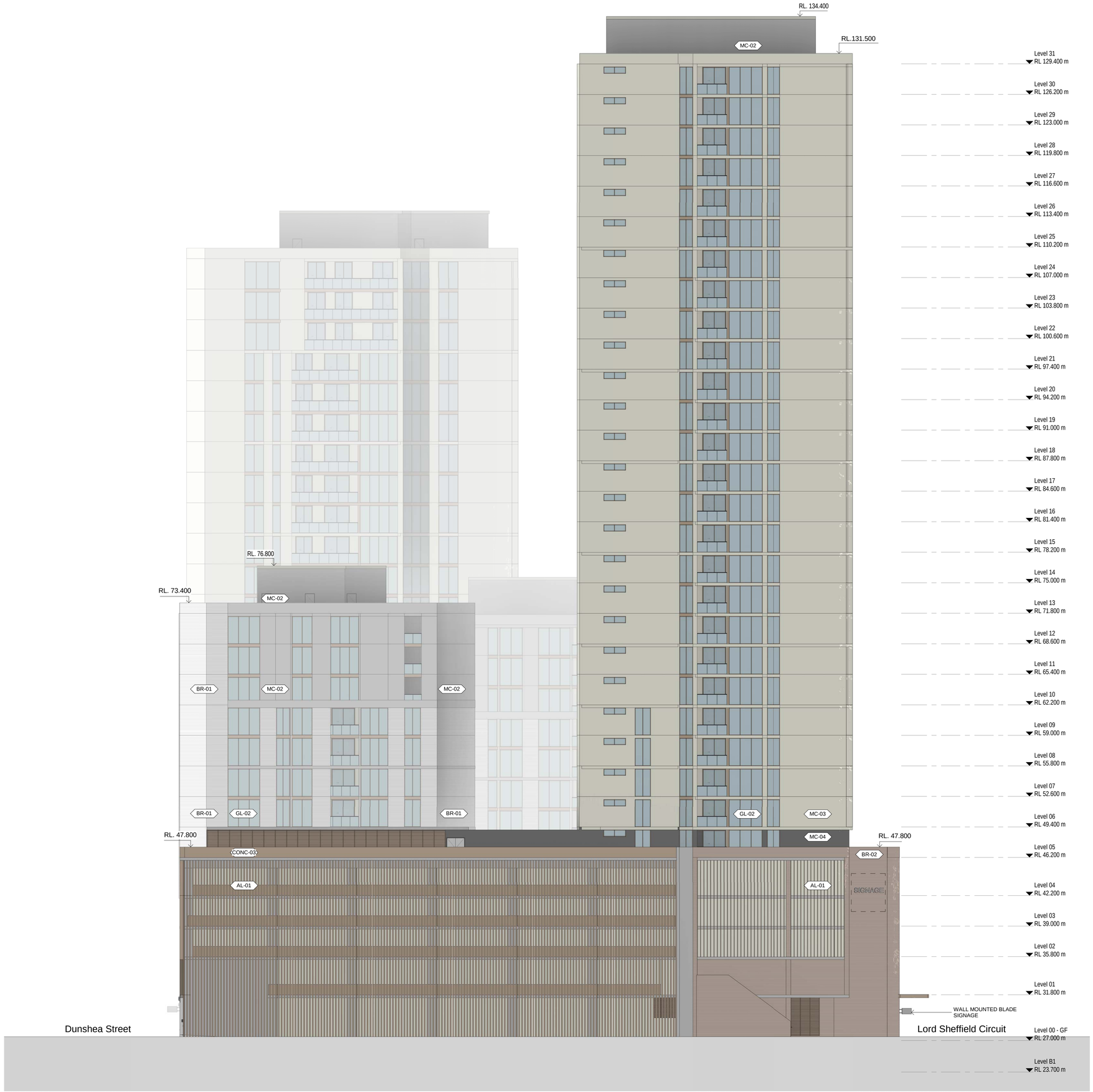
CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-21501**

REV: **A**

A1

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15/11/2021 10:28:48 PM



MATERIALS LEGEND

BR-01 WHITE BRICK

BR-02 ASH BRICK

CONC-01 CONCRETE

CONC-02 CONCRETE WITH WHITE PAINT FINISH

CONC-03 CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK

MC-01 LIGHTWEIGHT CLADDING BRONZE FINISH

MC-02 LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03 LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH

MC-04 LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH

AL-01 ALUMINIUM ANODISE VERTICAL LOUVRE

GL-01 SHOPFRONT CLEAR GLAZING

GL-02 RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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2207

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN: KEY SECTION:

0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOUTH ELEVATION

SHEET STATUS: **FOR APPROVAL**

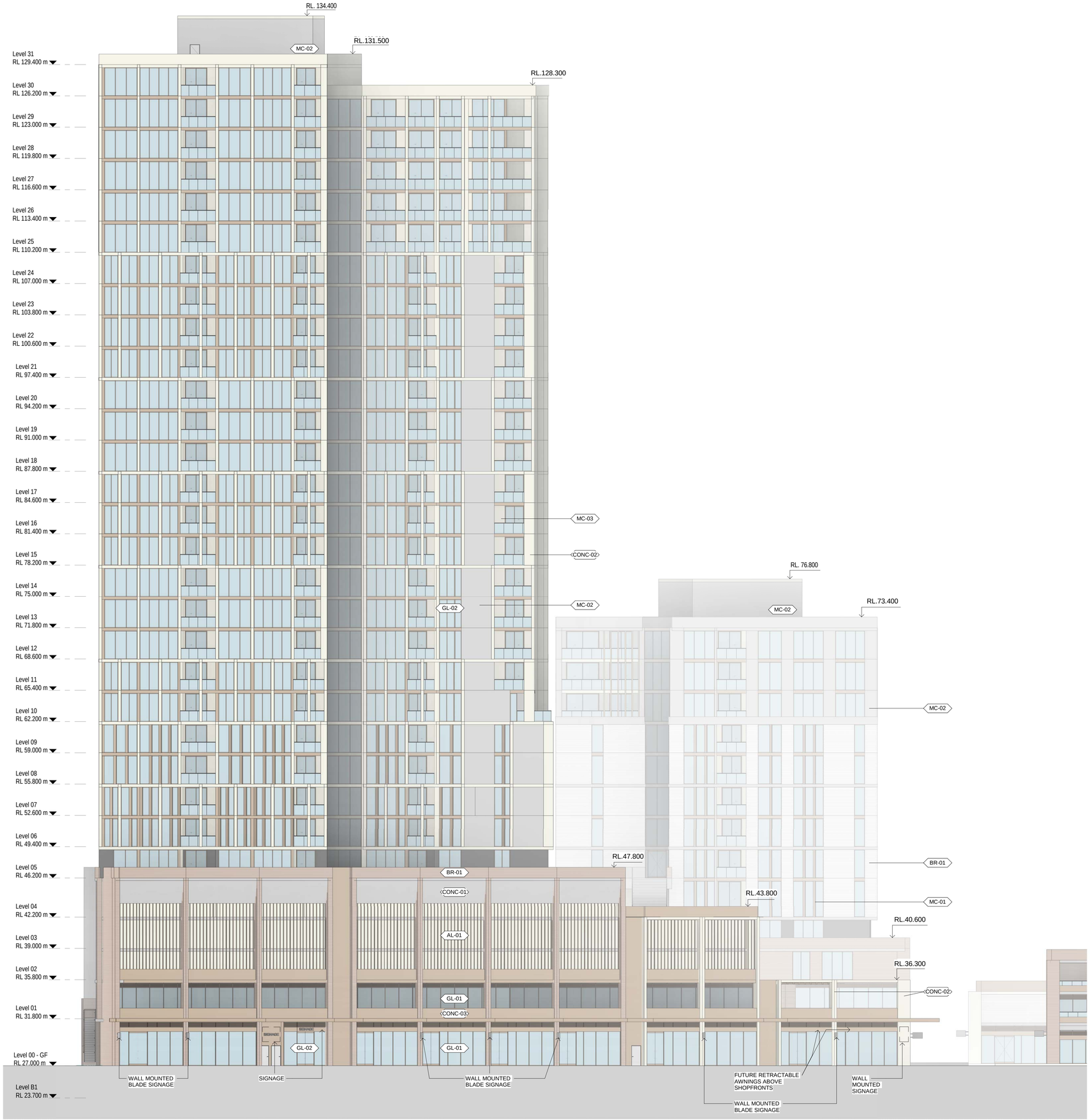
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DRAWING NUMBER: **DA-01-21502**

REV: **A**

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MATERIALS LEGEND



BR-01

WHITE BRICK



BR-02

ASH BRICK



CONC-01

CONCRETE

CONC-02

CONCRETE WITH WHITE PAINT FINISH



CONC-03

CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK



MC-01

LIGHTWEIGHT CLADDING BRONZE FINISH



MC-02

LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03

LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH



MC-04

LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH



AL-01

ALUMINIUM ANODISE VERTICAL LOUVRE



GL-01

SHOPFRONT CLEAR GLAZING



GL-02

RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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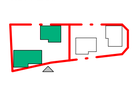
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

EAST ELEVATION

SHEET STATUS: **FOR APPROVAL**

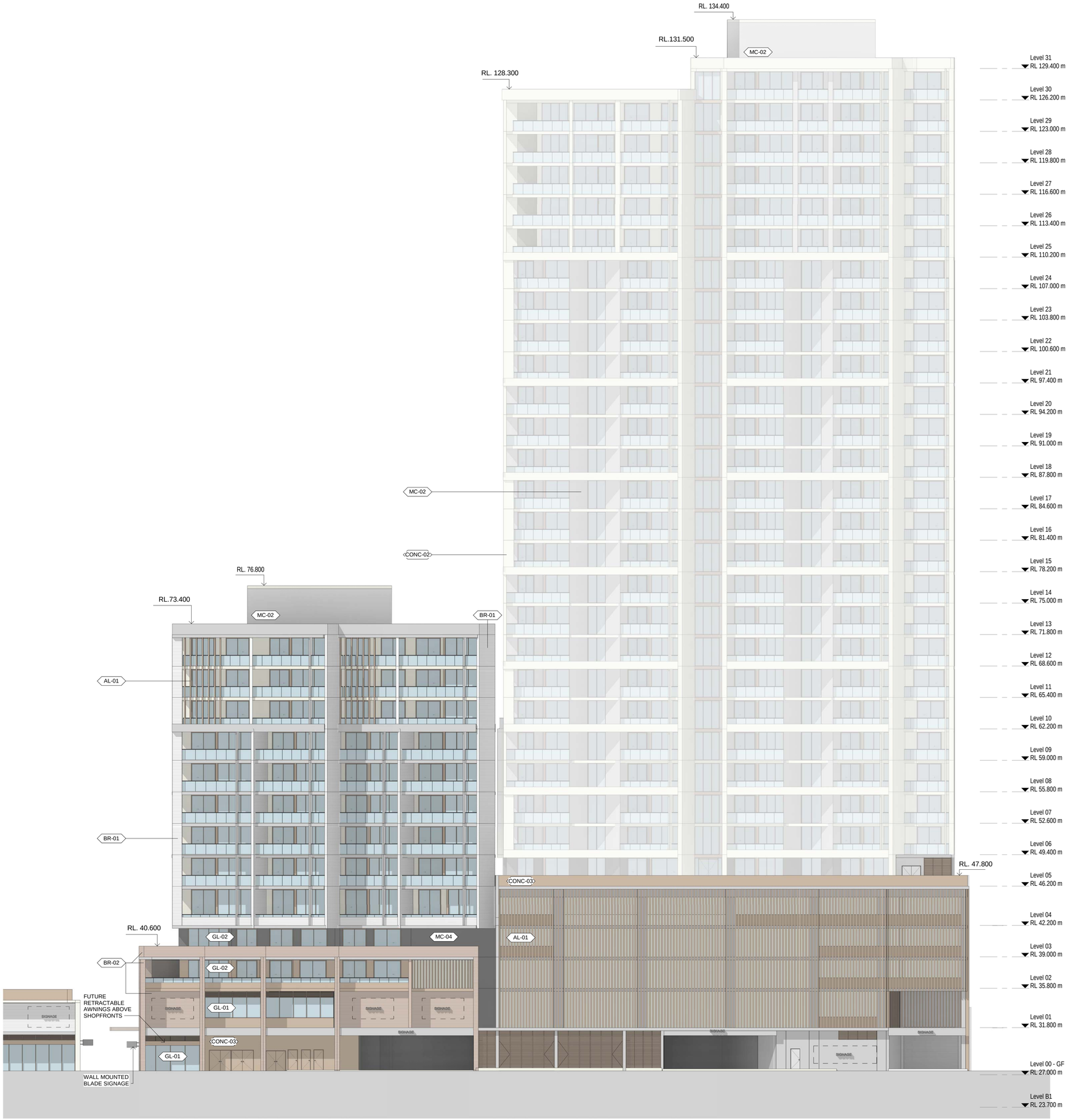
CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-21503**

REV: **A**

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MATERIALS LEGEND

BR-01
WHITE BRICK

BR-02
ASH BRICK

CONC-01
CONCRETE

CONC-02
CONCRETE WITH WHITE PAINT FINISH

CONC-03
CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK

MC-01
LIGHTWEIGHT CLADDING BRONZE FINISH

MC-02
LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03
LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH

MC-04
LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH

AL-01
ALUMINIUM ANODISE VERTICAL LOUVRE

GL-01
SHOPFRONT CLEAR GLAZING

GL-02
RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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KEY PLAN:

KEY SECTION:

0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

WEST ELEVATION

SHEET STATUS:
FOR APPROVAL

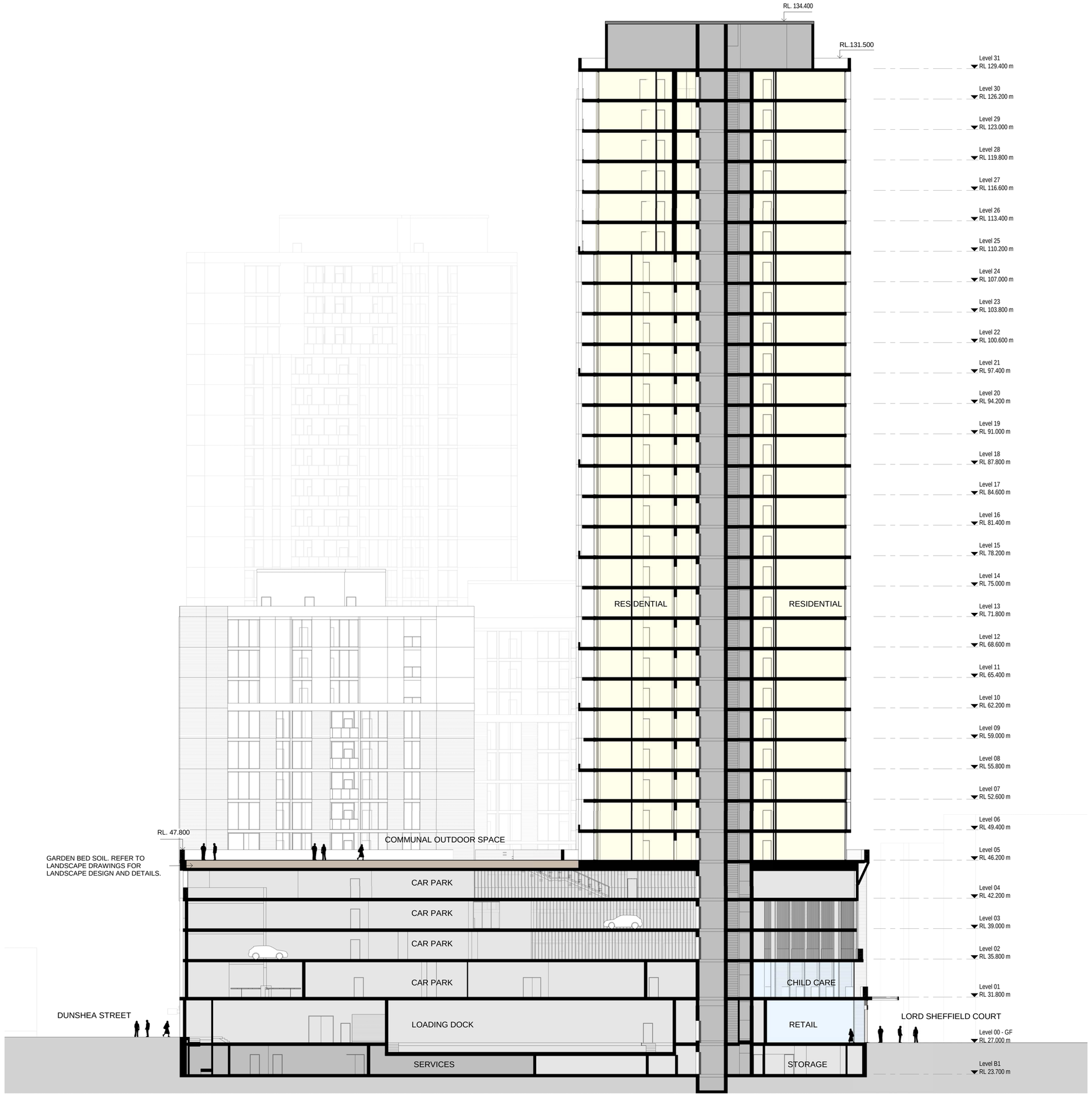
CHECKED BY:
JV

DRAWING NUMBER:
DA-01-21504

REV:
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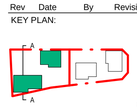
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION A

SHEET STATUS: **FOR APPROVAL**

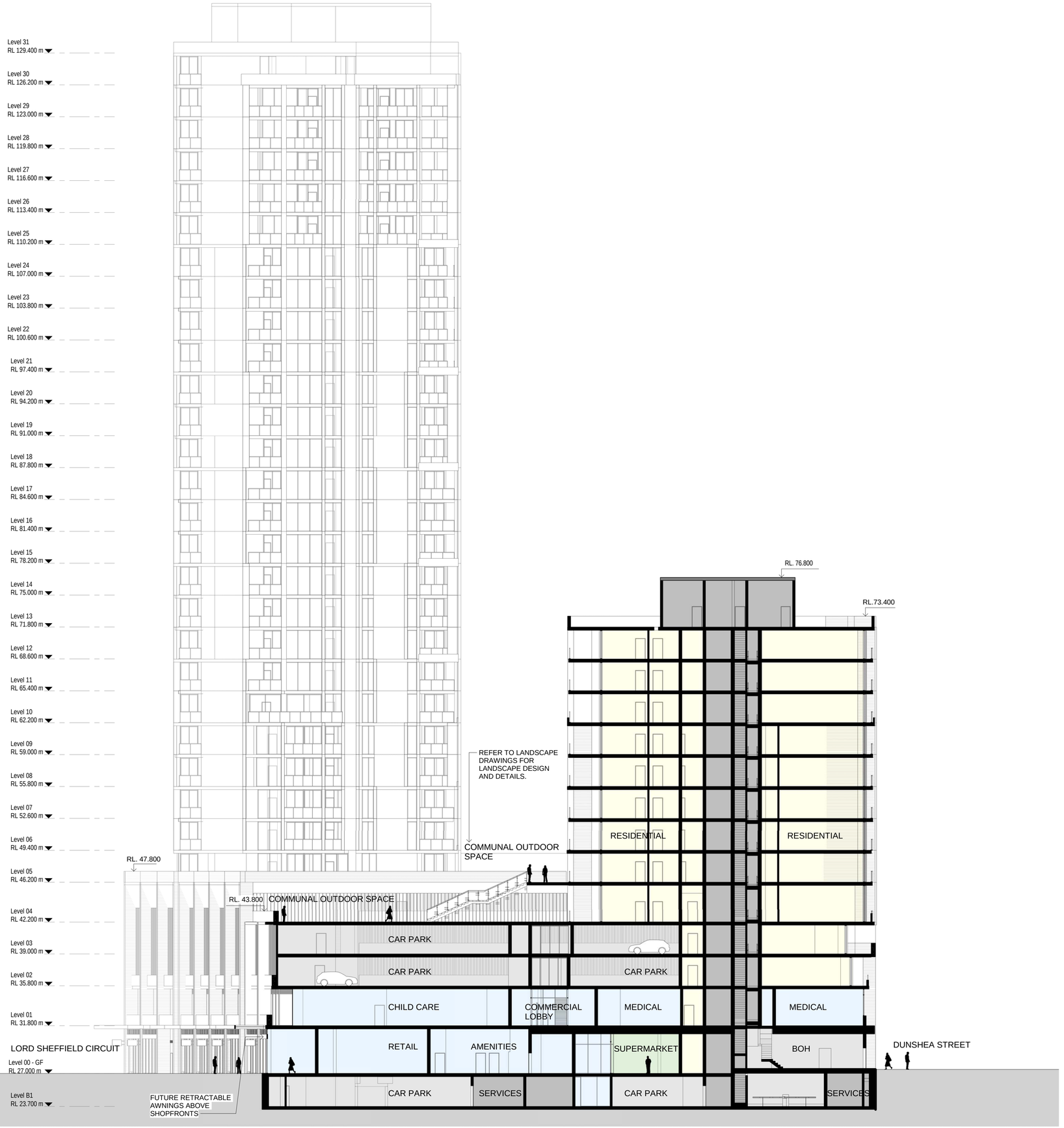
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DRAWING NUMBER: **DA-01-31501**

REV: **A**

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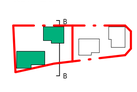
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION B

SHEET STATUS: **FOR APPROVAL**

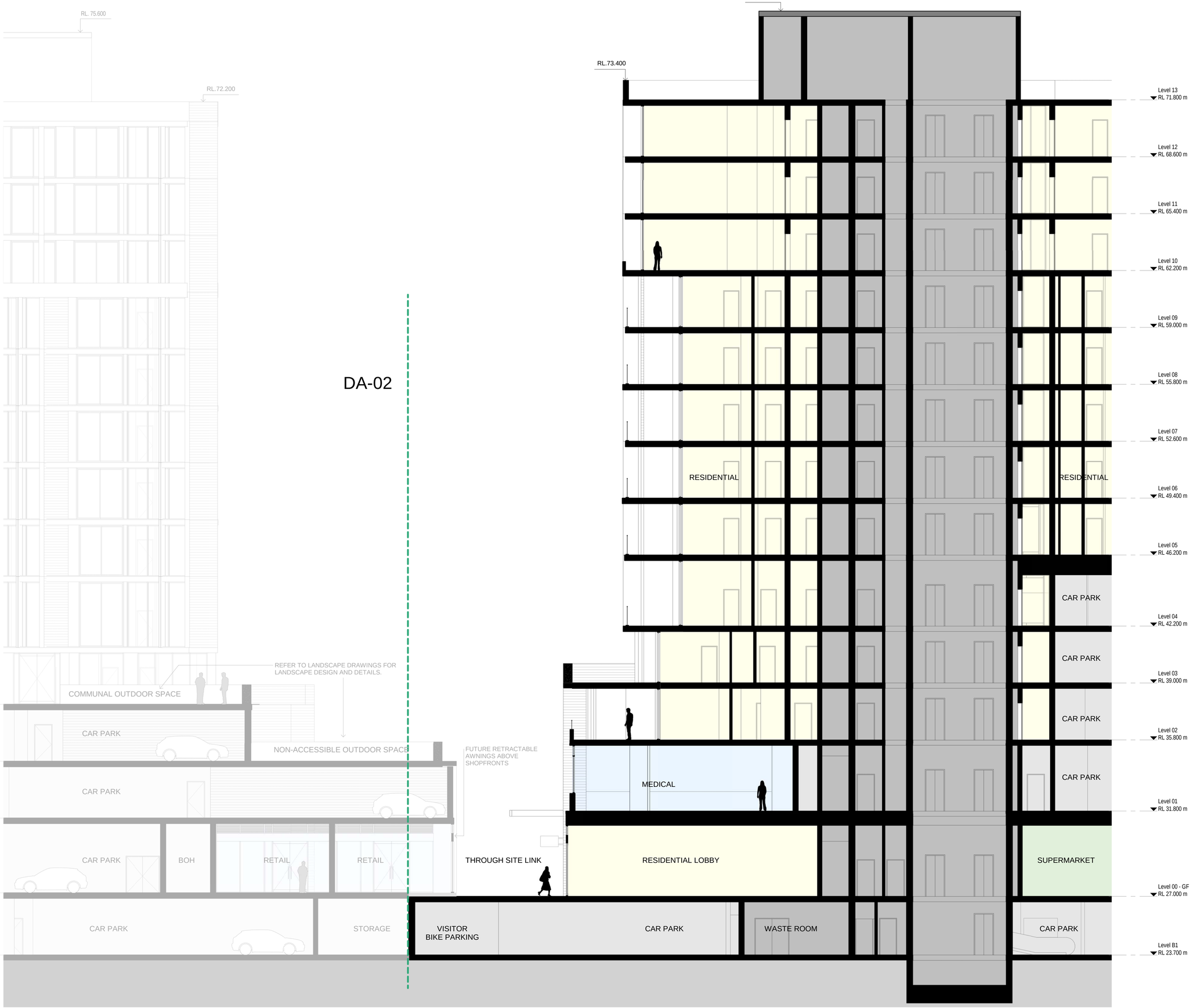
CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-31502**

REV: **A**

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DA-02

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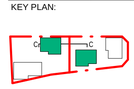
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION C

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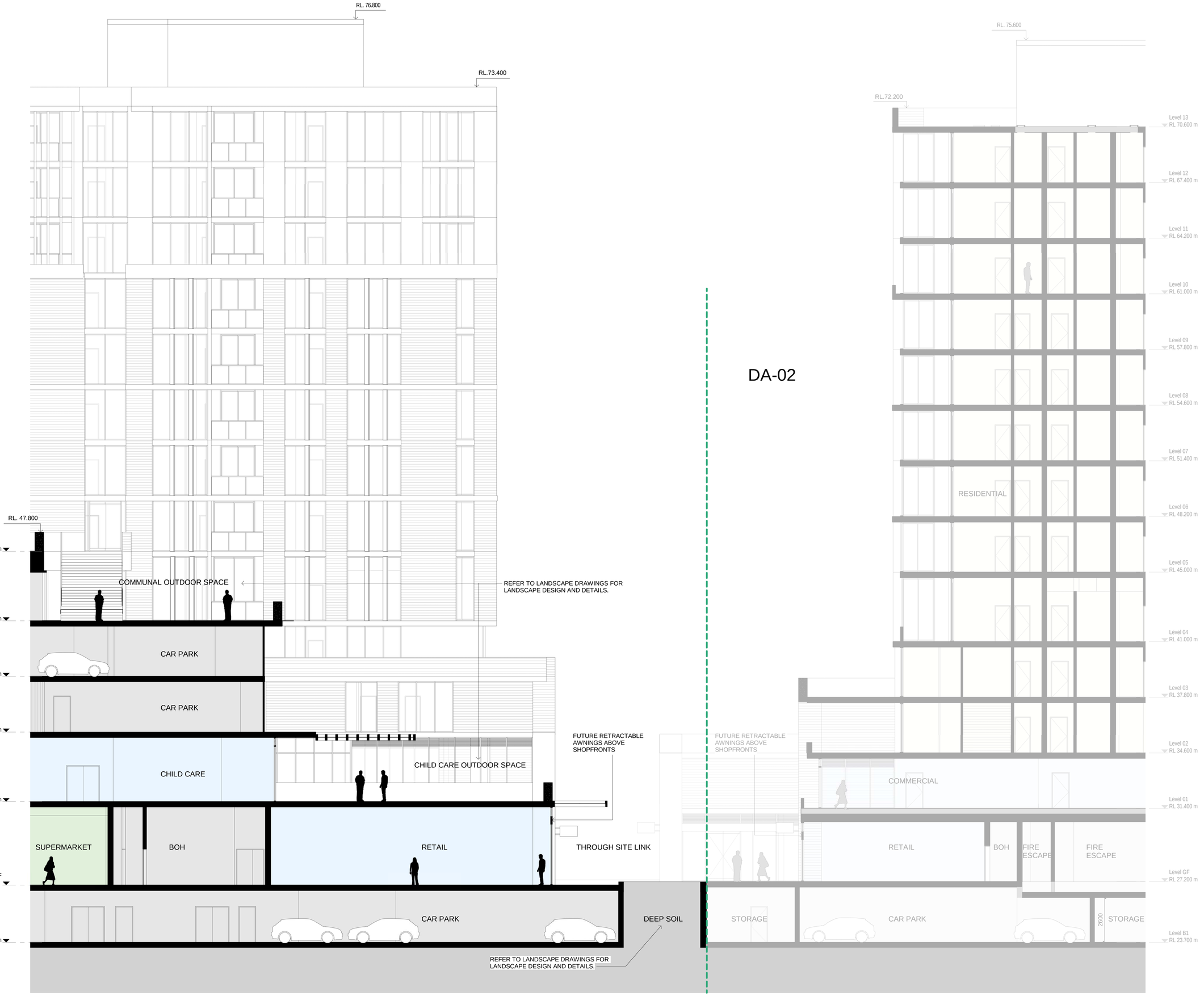
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REV: **A**

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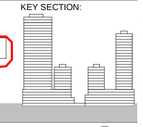
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Rev	Date	By	Revision Notes
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KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION D

SHEET STATUS:
FOR APPROVAL

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DRAWING NUMBER:
DA-01-31504

REV:
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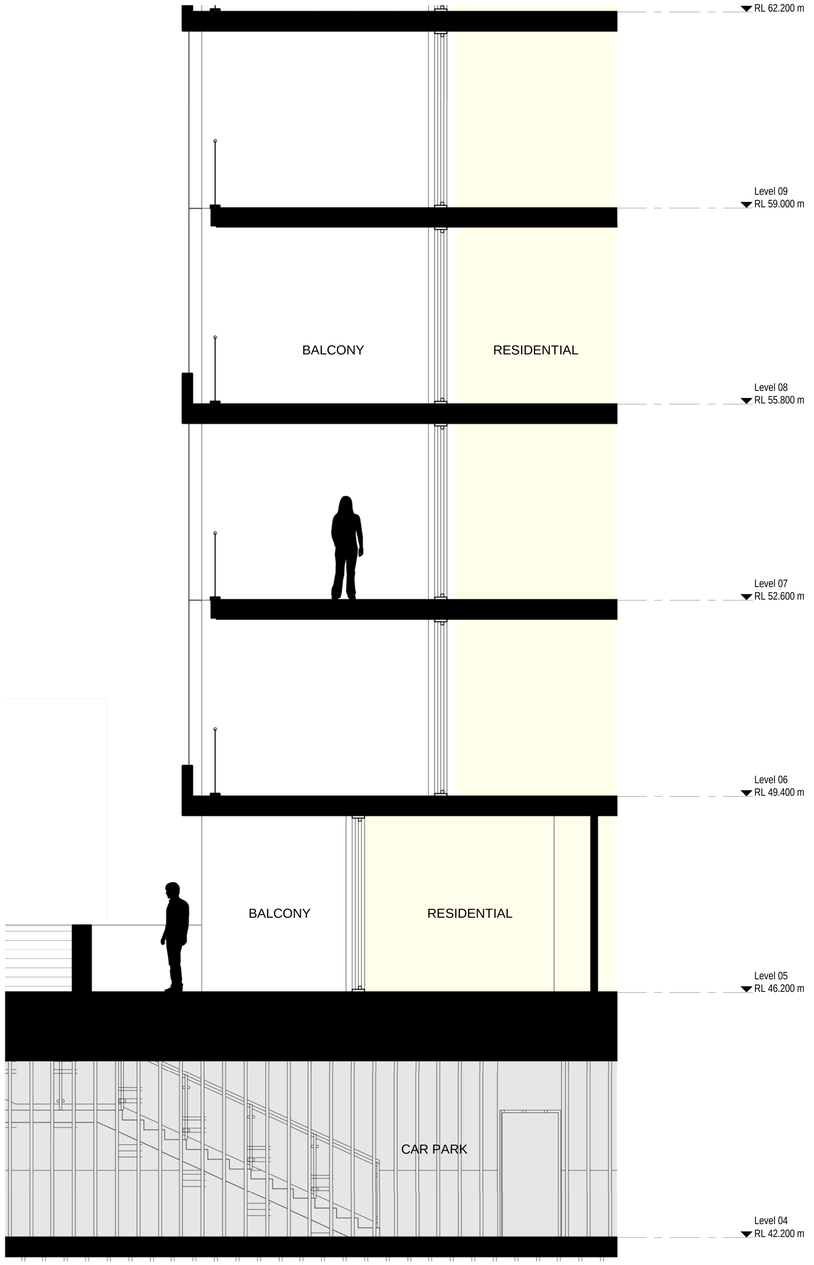
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1 DETAILED ELEVATION - WEST

SCALE 1 : 50



2 DETAILED SECTION - WEST

SCALE 1 : 50

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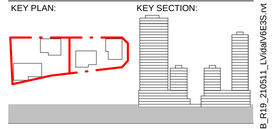
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATION & SECTION DETAILS - TOWER A

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **Checker**

DRAWING NUMBER: **DA-01-40001**

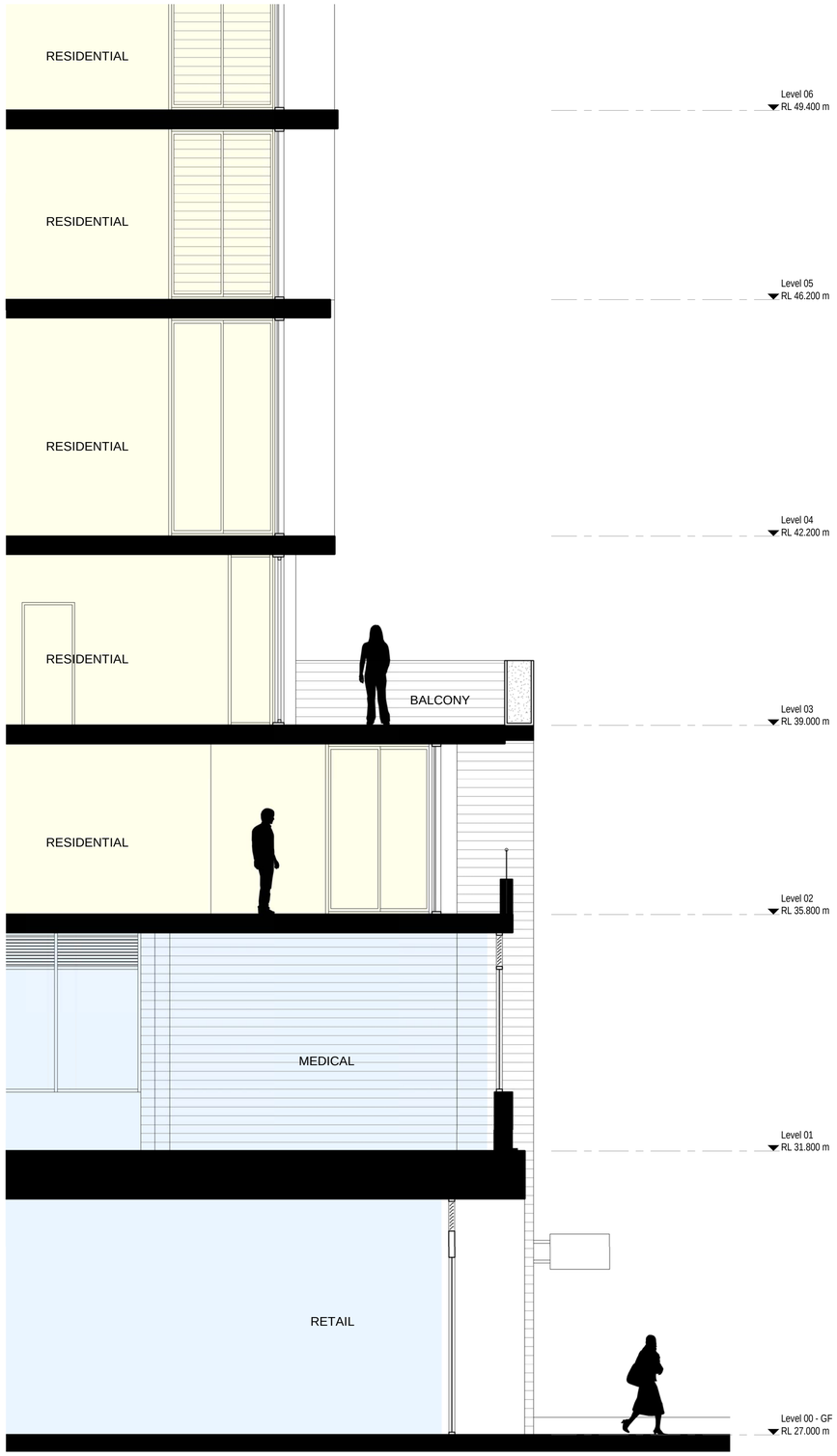
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1 **DETAILED ELEVATION - NORTH**
SCALE 1 : 50



2 **DETAILED SECTION - NORTH**
SCALE 1 : 50

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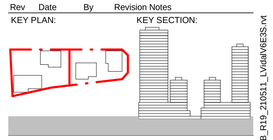
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NOTES:

Rev	Date	By	Revision Notes
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KEY PLAN:

KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATION & SECTION DETAILS - TOWER B

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **Checker**

DRAWING NUMBER: **DA-01-40002**

REV: **A**

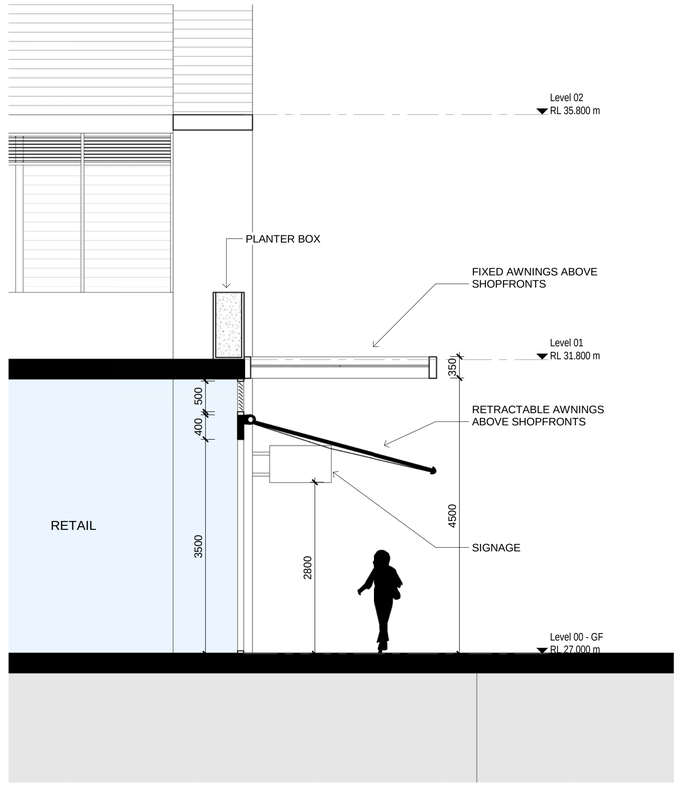
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1 SHOP FRONTS DETAILED ELEVATION - NORTH

SCALE 1 : 50



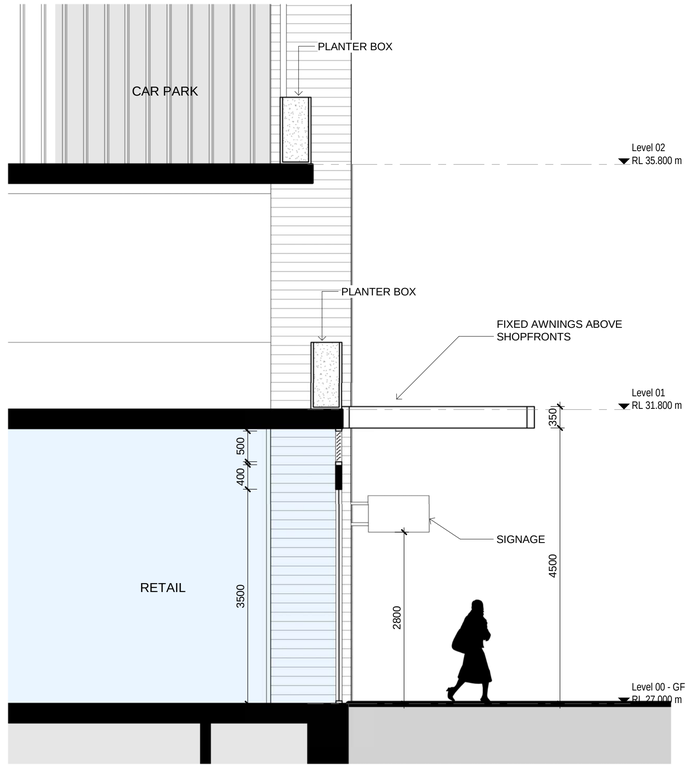
2 SHOP FRONTS DETAILED SECTION - NORTH

SCALE 1 : 50



3 SHOP FRONTS DETAILED ELEVATION - EAST

SCALE 1 : 50



4 SHOP FRONTS DETAILED SECTION - EAST

SCALE 1 : 50

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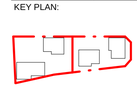
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATION & SECTION DETAILS - SHOPFRONTS

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **Checker**

DRAWING NUMBER: **DA-01-40003**

REV: **A**

A1

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POSSIBLE RANGE OF SHOPFRONTS



Floor to Ceiling Fixed Glazing with Door



Floor to Ceiling with Framing



Counter with Bi-Fold Windows



Fine Grain Layering


Floor to Ceiling Swing Windows


Counter with Vertical Operable Windows



Floor to Ceiling Framed Glazing



Floor to Ceiling Glazing


Hob with Bi-Fold Windows


Hob with Framed Glass and Recessed Entry


Floor to Ceiling - Swing Doors



Box Windows



Hob with Fixed Windows



Counter with Shug Windows



Brick Hob & Planter Boxes



Recessed Entry

POSSIBLE SIGNAGE DESIGN THEMES



Stencil Blade Sign



Hanging Blade Sign



Blade Sign



Treatment of Blocked Window with Cabinet Behind



Backlit Circular Blade Sign



Simple Consistent Bulk Head Sign



Consistent Blade Signs



Transparent Window Sign

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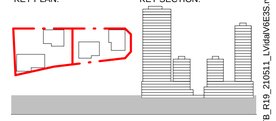
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHOPFRONTS MOODBOARD SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **Checker**

DRAWING NUMBER: **DA-01-40004**

REV: **A**

A1

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POSSIBLE AWNING SOLUTIONS









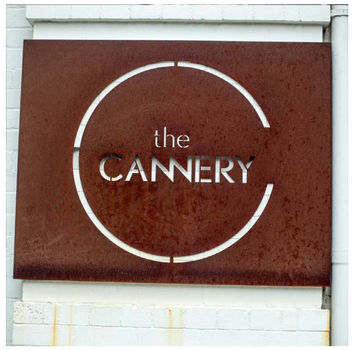








DIRECTORY & WAYFINDING SIGNAGE

















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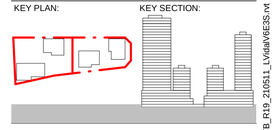
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KEY PLAN:

KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHOPFRONTS MOODBOARD SHEET 2

SHEET STATUS: **FOR APPROVAL**

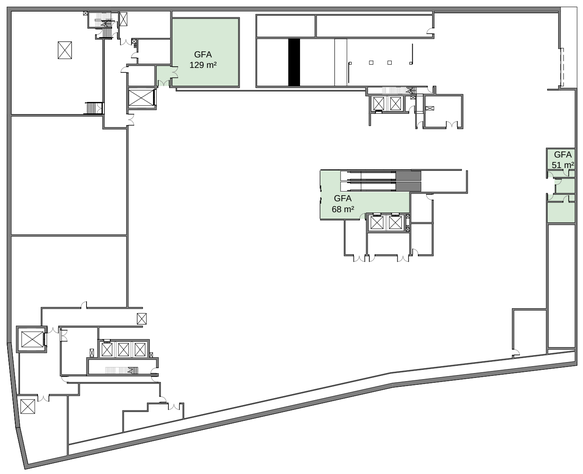
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REV: **A**

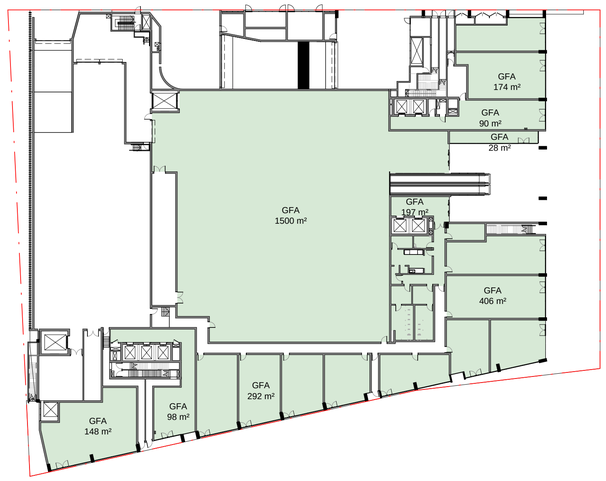
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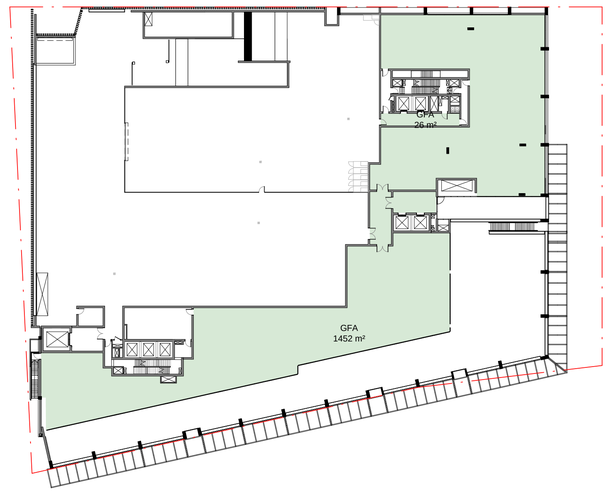
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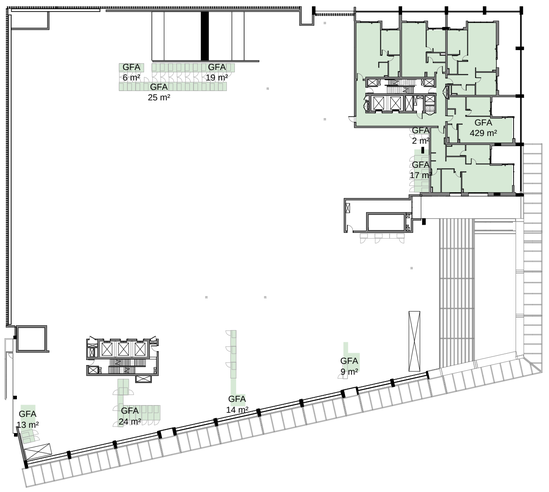
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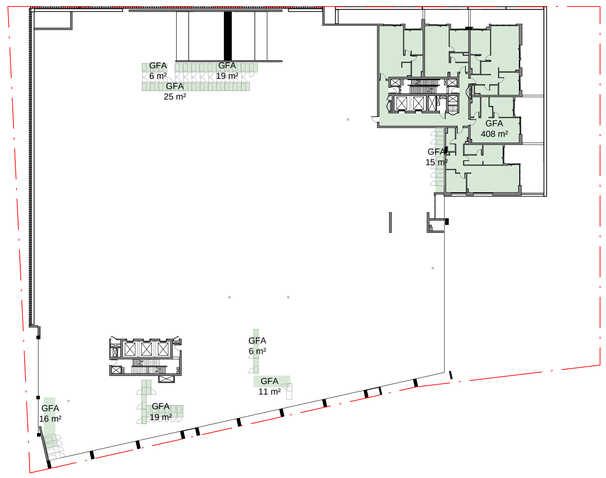
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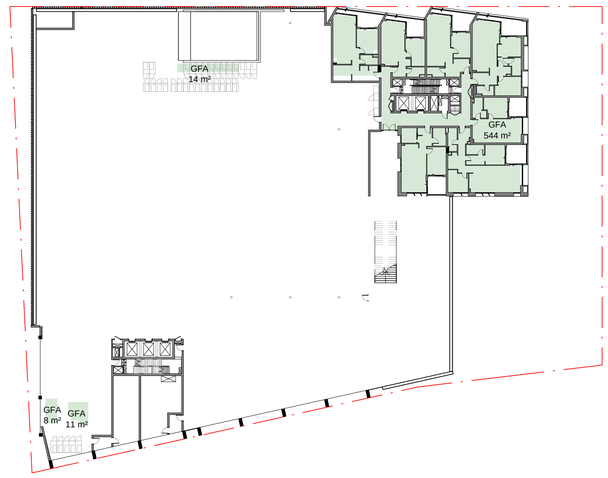
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SCALE 1 : 500



8 GFA - Level 04

SCALE 1 : 500



9 GFA - Level 05

SCALE 1 : 500



6 GFA - Level 06

SCALE 1 : 500



7 GFA - Level 07

SCALE 1 : 500

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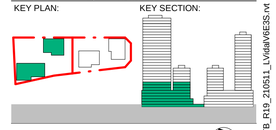
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-70501**

REV: **A**

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SCALE 1 : 500



2 GFA - Level 09

SCALE 1 : 500



3 GFA - Level 10

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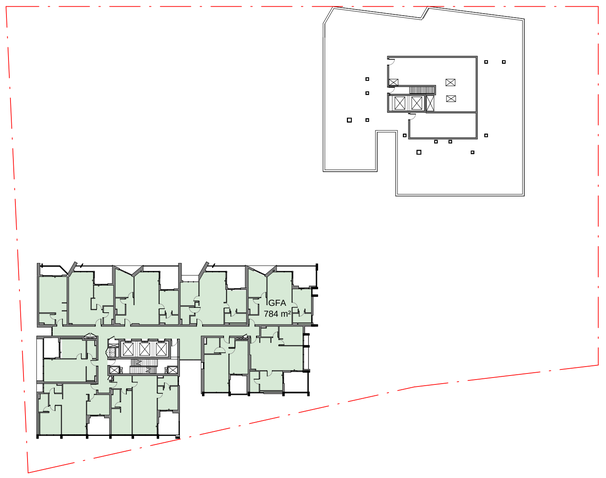
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5 GFA - Level 12

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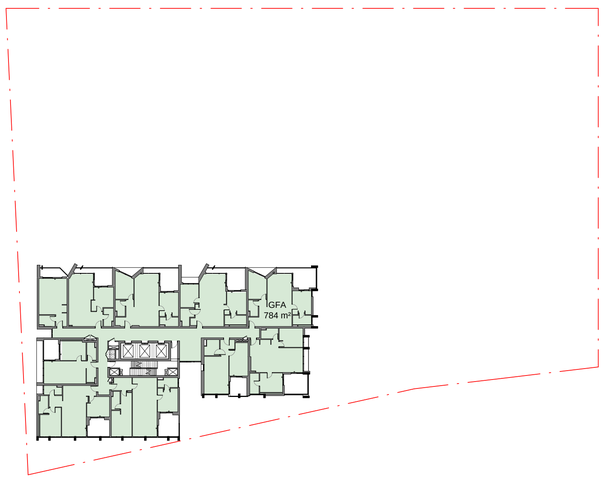
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SCALE 1 : 500



8 GFA - Level 15

SCALE 1 : 500



9 GFA - Level 16

SCALE 1 : 500

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Rev	Date	By	Revision Notes
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KEY PLAN:



KEY SECTION:



0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 2

SHEET STATUS: **FOR APPROVAL**

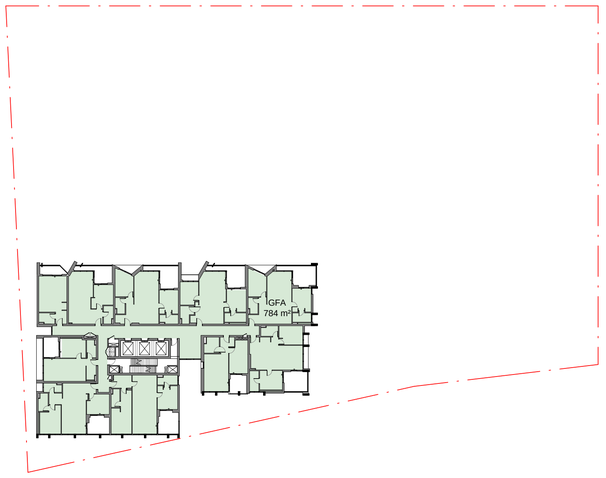
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DRAWING NUMBER: **DA-01-70502**

REV: **A**

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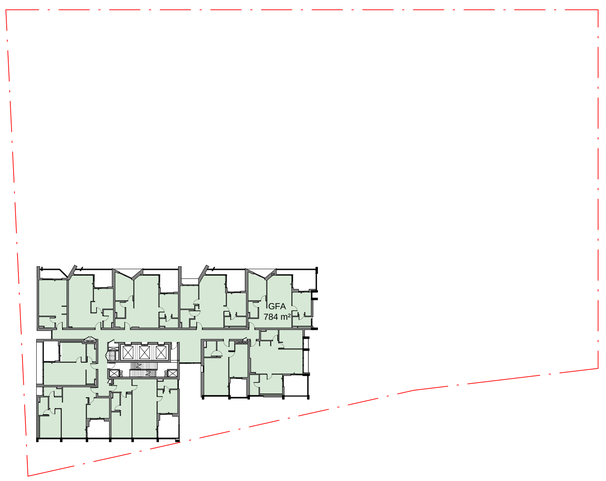
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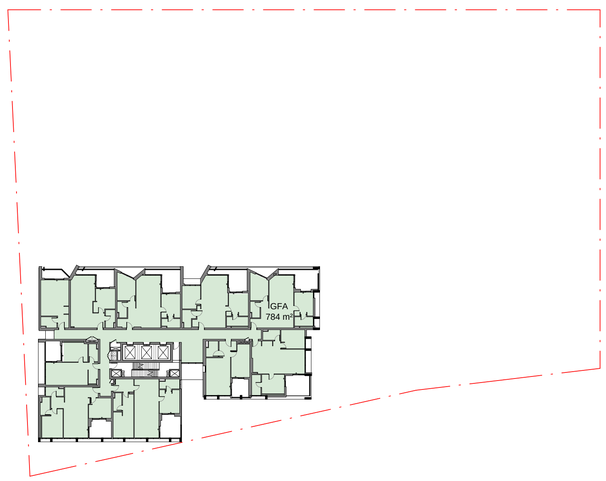
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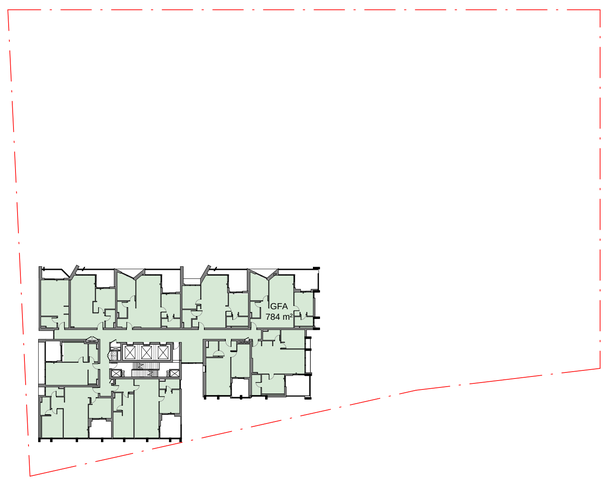
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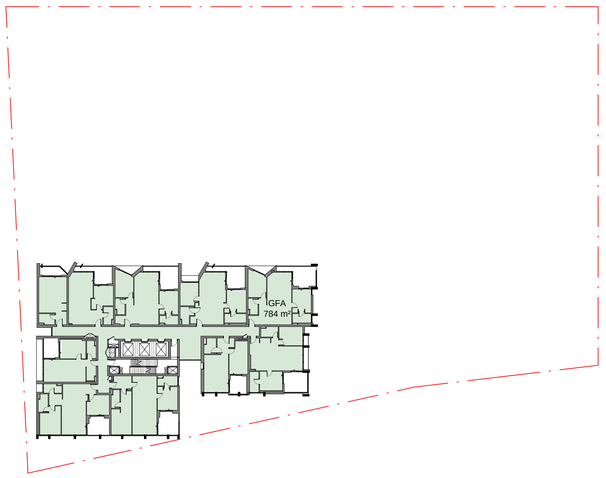
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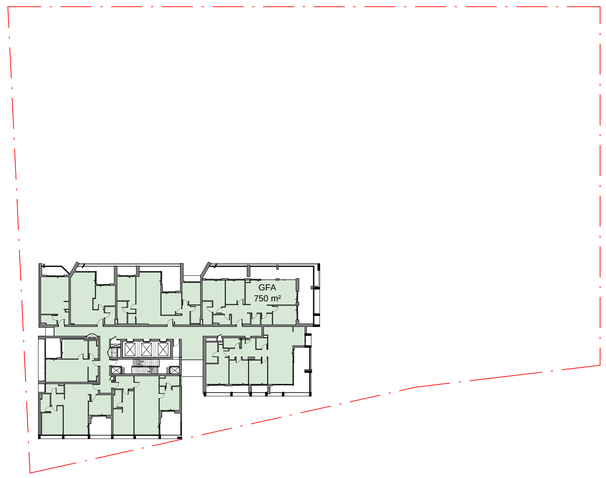
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7 GFA - Level 23
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8 GFA - Level 24
SCALE 1 : 500



9 GFA - Level 25
SCALE 1 : 500

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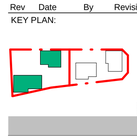
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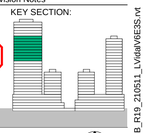
NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100 NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 3

SHEET STATUS: **FOR APPROVAL**

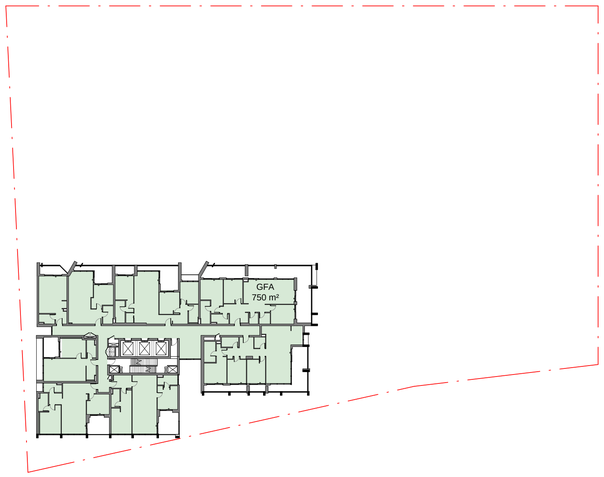
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DRAWING NUMBER: **DA-01-70503**

REV: **A**

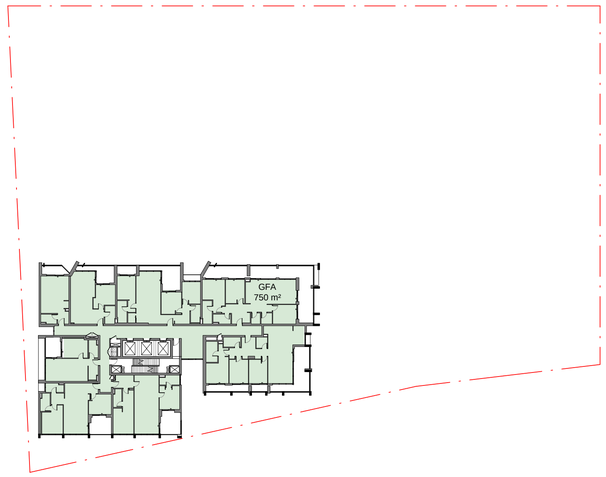
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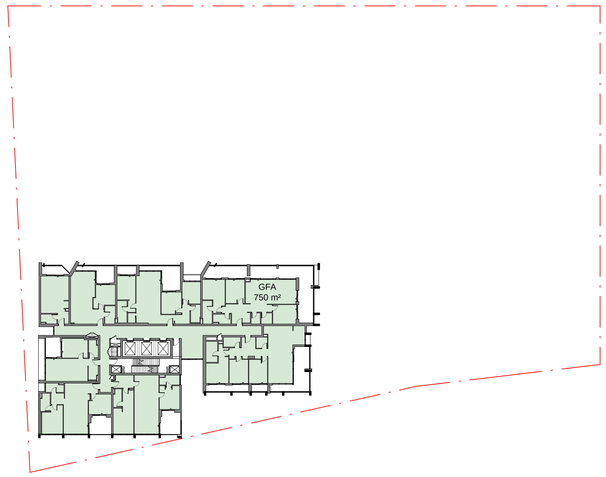
1 GFA - Level 26

SCALE 1 : 500



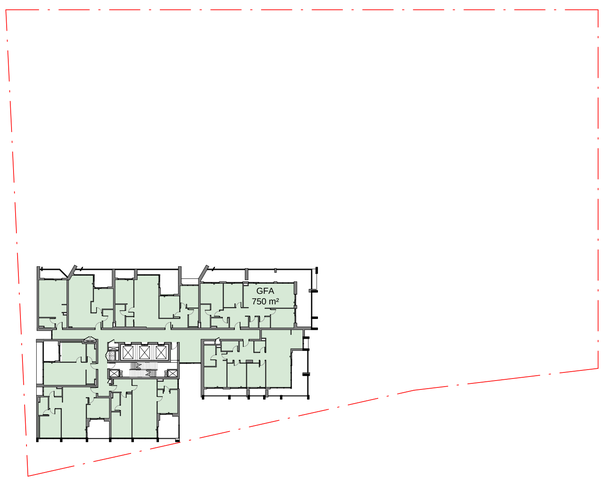
2 GFA - Level 27

SCALE 1 : 500



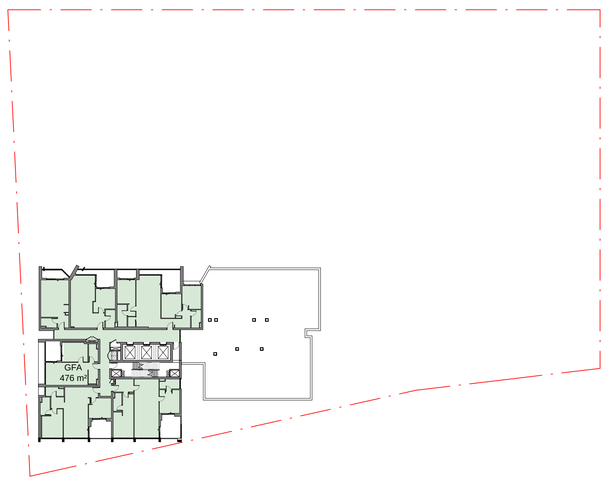
3 GFA - Level 28

SCALE 1 : 500



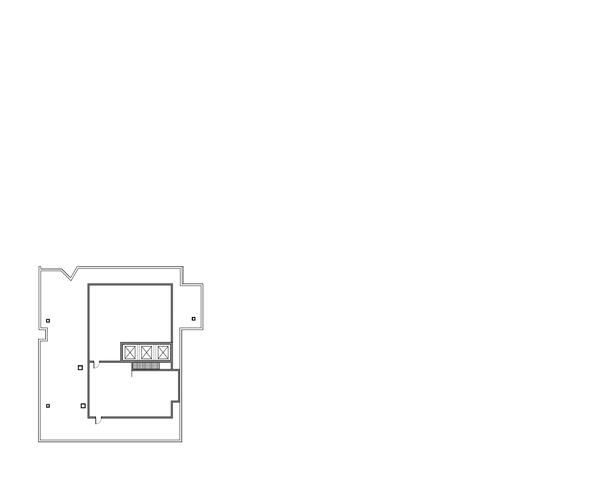
4 GFA - Level 29

SCALE 1 : 500



5 GFA - Level 30

SCALE 1 : 500



6 GFA - Level 31

SCALE 1 : 500

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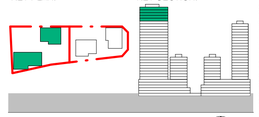
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 4

SHEET STATUS:
FOR APPROVAL

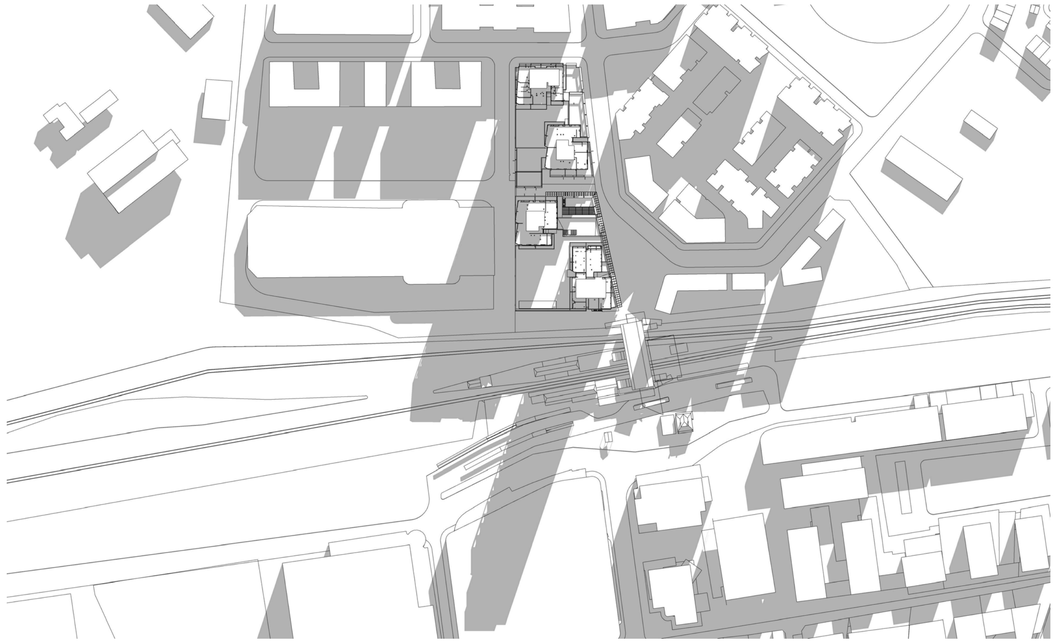
CHECKED BY:
Checker

DRAWING NUMBER:
DA-01-70504

REV:
A

A1

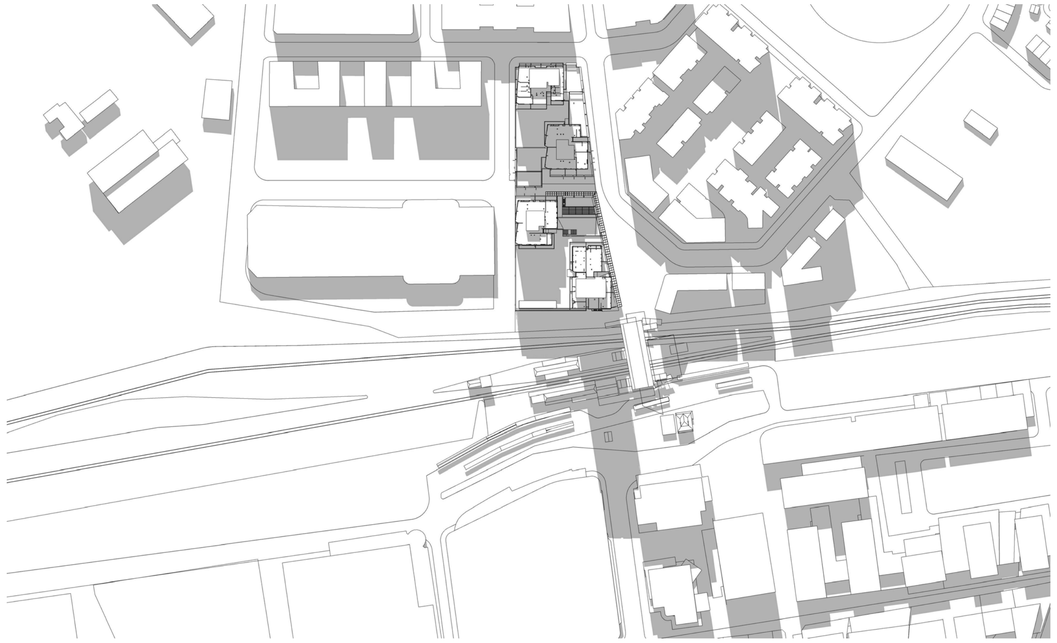
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15/11/2021 11:25:01 PM



9 AM



10 AM



11 AM



12 PM

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Nominated Architect: Greg Crone
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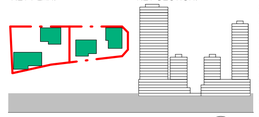
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 10 20 30 40 50 m

SCALE @A1 1:1000

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHADOW ANALYSIS SHEET 1 - WINTER SOLSTICE

SHEET STATUS: **FOR APPROVAL**

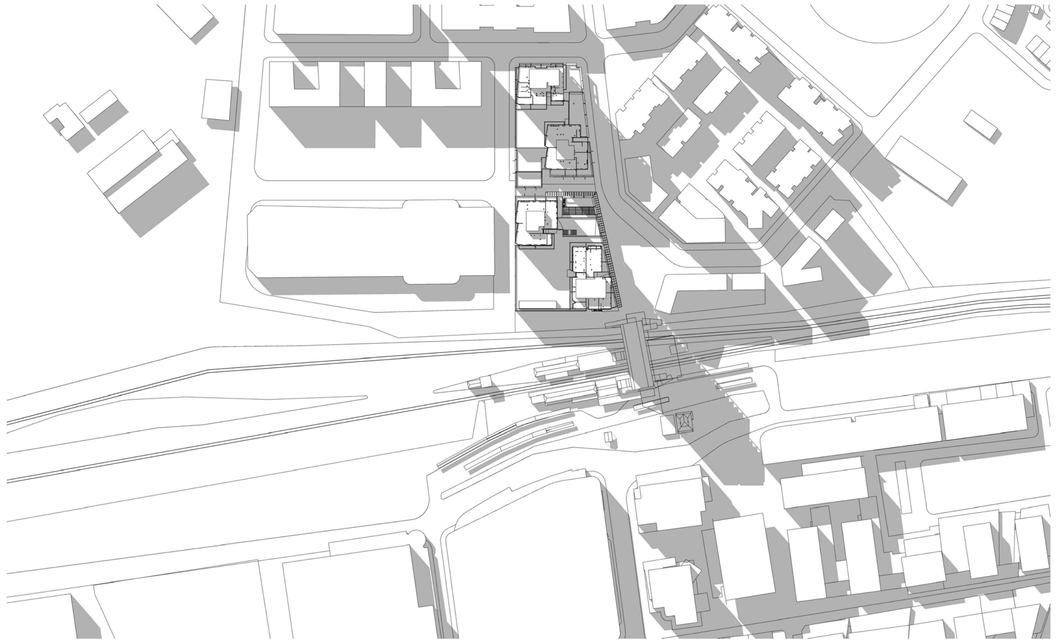
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DRAWING NUMBER: **DA-01-70520**

REV: **A**

A1

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1 PM



2 PM



3 PM

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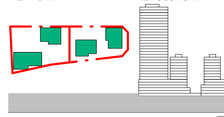
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 10 20 30 40 50 m

SCALE @A1 1:1000

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

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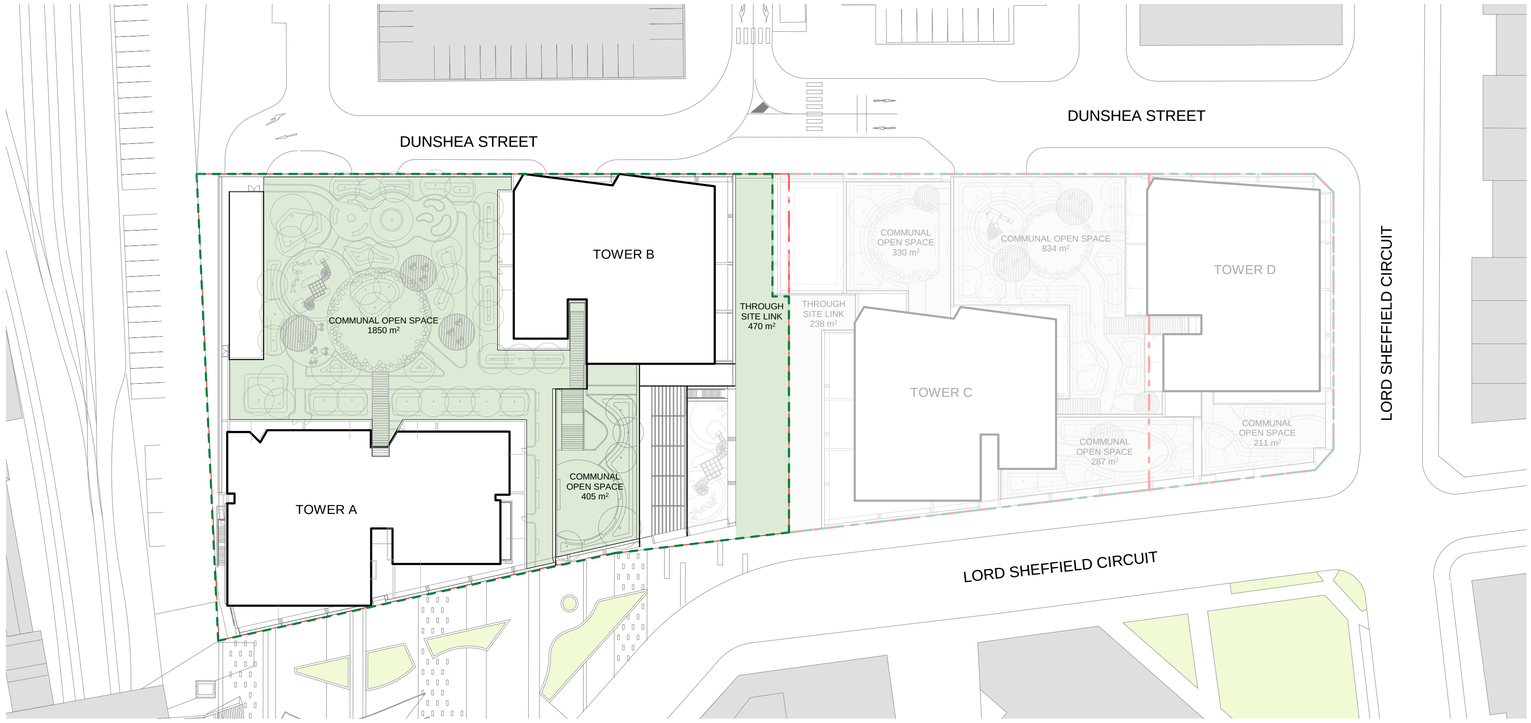
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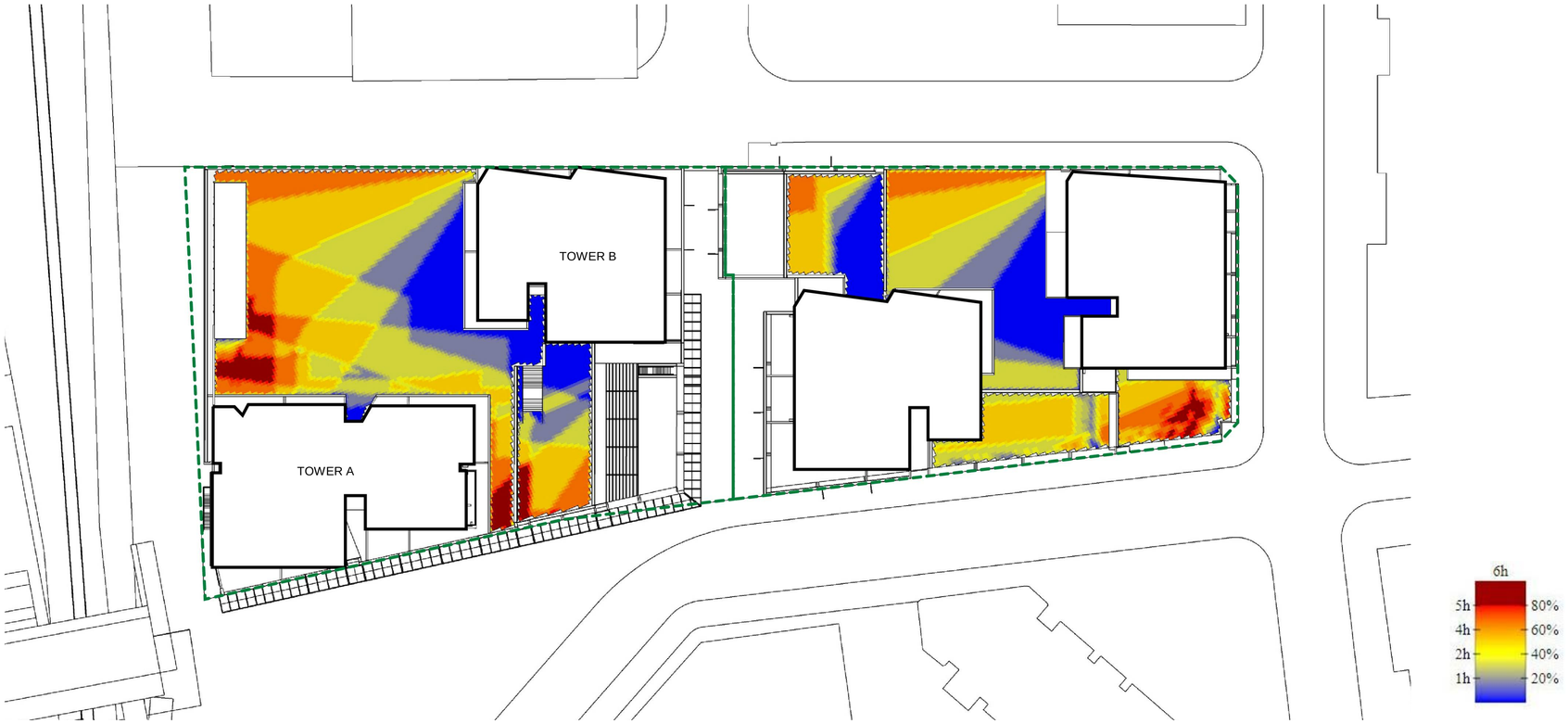
REV: **A**

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1 **COMMUNAL OPEN SPACE AREA**
SCALE 1 : 500



SOLAR ACCESS TO COMMUNAL OPEN SPACE
SCALE 1 : 500

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Nominated Architect: Greg Crone
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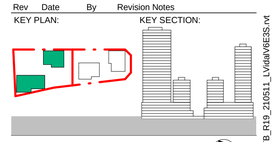
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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 1 2 3 4 5 m
SCALE @A1 1:100
NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

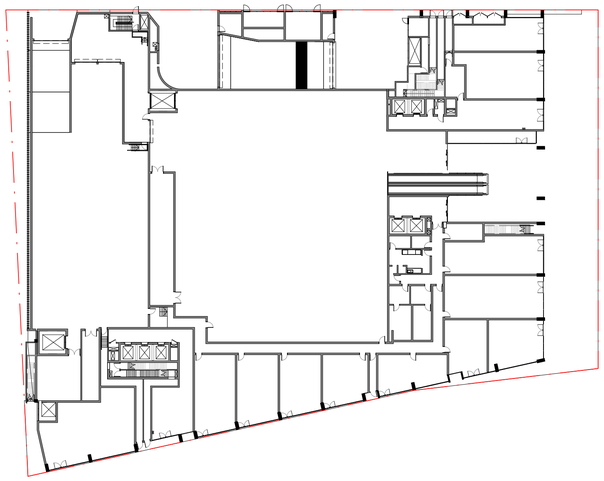
Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

COMMUNAL OPEN SPACE

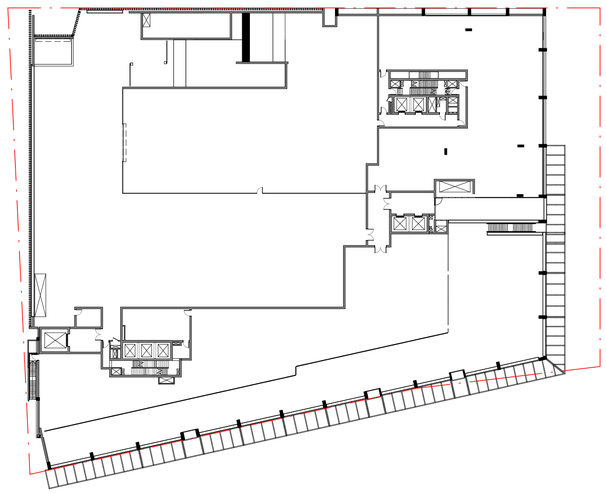
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CHECKED BY: **Checker**
DRAWING NUMBER: **DA-01-70522**
REV: **A**
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1 CROSS VENT - Level GF

SCALE 1 : 500



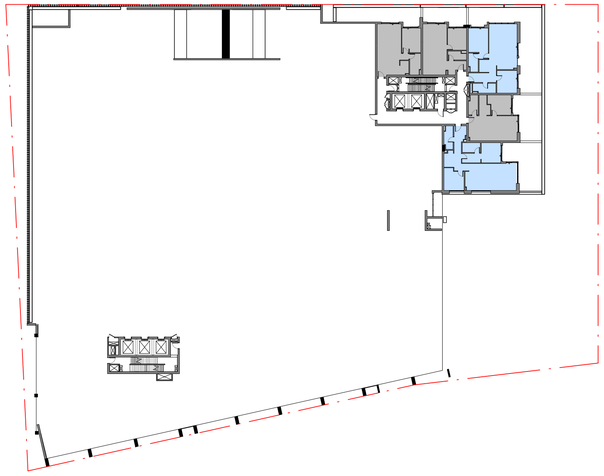
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SCALE 1 : 500



3 CROSS VENT - Level 02

SCALE 1 : 500



4 CROSS VENT - Level 03

SCALE 1 : 500



5 CROSS VENT - Level 04

SCALE 1 : 500



6 CROSS VENT - Level 05

SCALE 1 : 500



7 CROSS VENT - Level 06

SCALE 1 : 500



8 CROSS VENT - Level 07

SCALE 1 : 500



9 CROSS VENT - Level 08

SCALE 1 : 500

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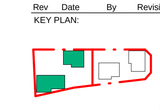
NOTES: CROSS VENTILATION

COMPLIANT

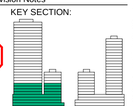
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 5 10 15 20 25 m

SCALE @A1 1:500 NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

CROSS VENTILATION

SHEET STATUS: **FOR APPROVAL**

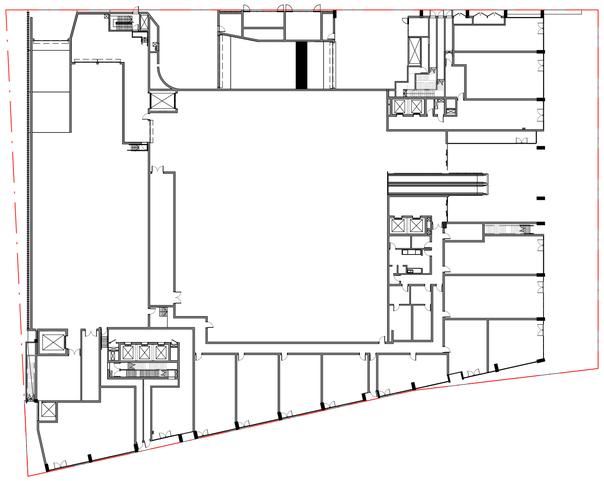
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DRAWING NUMBER: **DA-01-70530**

REV: **A**

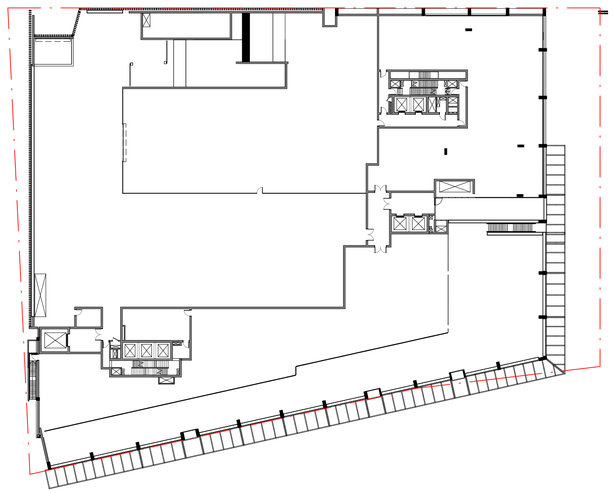
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1 SOLAR ACCESS - Level GF

SCALE 1 : 500



2 SOLAR ACCESS - Level 01

SCALE 1 : 500



3 SOLAR ACCESS - Level 02

SCALE 1 : 500



4 SOLAR ACCESS - Level 03

SCALE 1 : 500



5 SOLAR ACCESS - Level 04

SCALE 1 : 500



6 SOLAR ACCESS - Level 05

SCALE 1 : 500



7 SOLAR ACCESS - Level 06

SCALE 1 : 500



8 SOLAR ACCESS - Level 07

SCALE 1 : 500



9 SOLAR ACCESS - Level 08

SCALE 1 : 500

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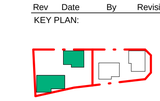
NOTES: SOLAR ACCESS

COMPLIANT

NON-COMPLIANT

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-70540**

REV: **A**

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SCALE 1 : 500



2 SOLAR ACCESS - Level 10

SCALE 1 : 500



3 SOLAR ACCESS - Level 11

SCALE 1 : 500



4 SOLAR ACCESS - Level 12

SCALE 1 : 500



5 SOLAR ACCESS - Level 13

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6 SOLAR ACCESS - Level 14

SCALE 1 : 500



7 SOLAR ACCESS - Level 15

SCALE 1 : 500



8 SOLAR ACCESS - Level 16

SCALE 1 : 500



9 SOLAR ACCESS - Level 17

SCALE 1 : 500

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KEY PLAN:



KEY SECTION:



0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 2

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-70541**

REV: **A**

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1 **SOLAR ACCESS - Level 18**
SCALE 1 : 500



2 **SOLAR ACCESS - Level 19**
SCALE 1 : 500



3 **SOLAR ACCESS - Level 20**
SCALE 1 : 500



4 **SOLAR ACCESS - Level 21**
SCALE 1 : 500



5 **SOLAR ACCESS - Level 22**
SCALE 1 : 500



6 **SOLAR ACCESS - Level 23**
SCALE 1 : 500



7 **SOLAR ACCESS - Level 24**
SCALE 1 : 500



8 **SOLAR ACCESS - Level 25**
SCALE 1 : 500



9 **SOLAR ACCESS - Level 26**
SCALE 1 : 500

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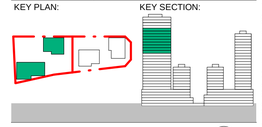
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COMPLIANT
NON-COMPLIANT

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

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SCALE @A1 1:500
NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 3

SHEET STATUS: **FOR APPROVAL**
CHECKED BY: **JV**
DRAWING NUMBER: **DA-01-70542**
REV: **A**

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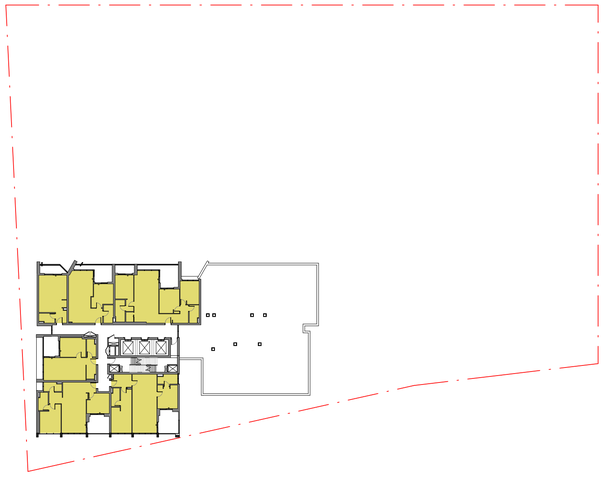
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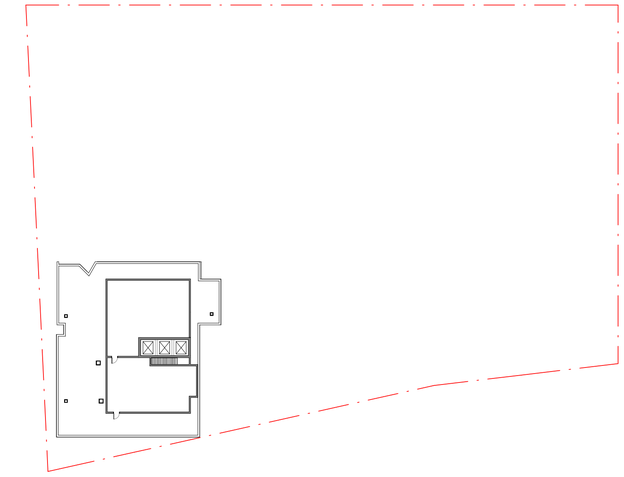
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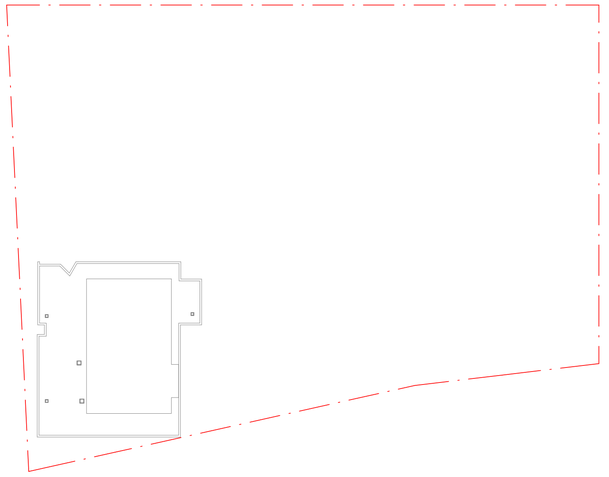
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SCALE 1 : 500



4 **SOLAR ACCESS - Level 30**
SCALE 1 : 500



5 **SOLAR ACCESS - Level 31**
SCALE 1 : 500



6 **SOLAR ACCESS - Level 32 - Roof**
SCALE 1 : 500

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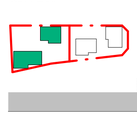
NOTES: SOLAR ACCESS

COMPLIANT

NON-COMPLIANT

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 4

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-70543**

REV: **A**

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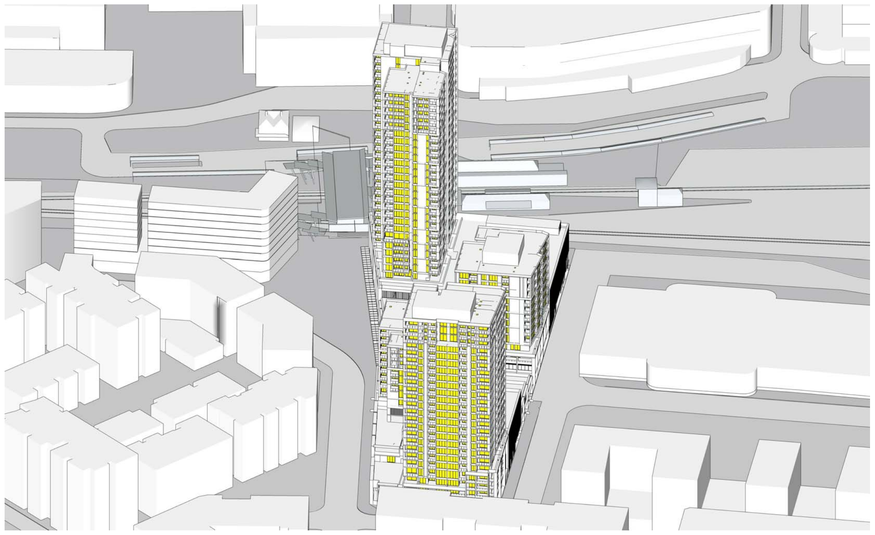
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15/11/2021 11:27:45 PM



Juny 21 - 9:00am



Juny 21 - 10:00am



Juny 21 - 11:00am



Juny 21 - 12:00pm

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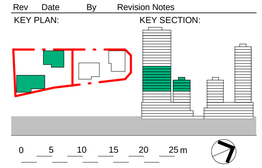
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

VIEWS FROM SUN SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-70544**

REV: **A**

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Juny 21 - 1:00pm



Juny 21 - 2:00pm



Juny 21 - 3:00pm

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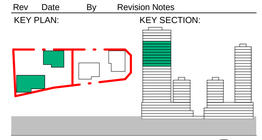
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NOTES:

Rev	Date	By	Revision Notes
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KEY PLAN:



KEY SECTION:

0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

VIEWS FROM SUN SHEET 2

SHEET STATUS:
FOR APPROVAL

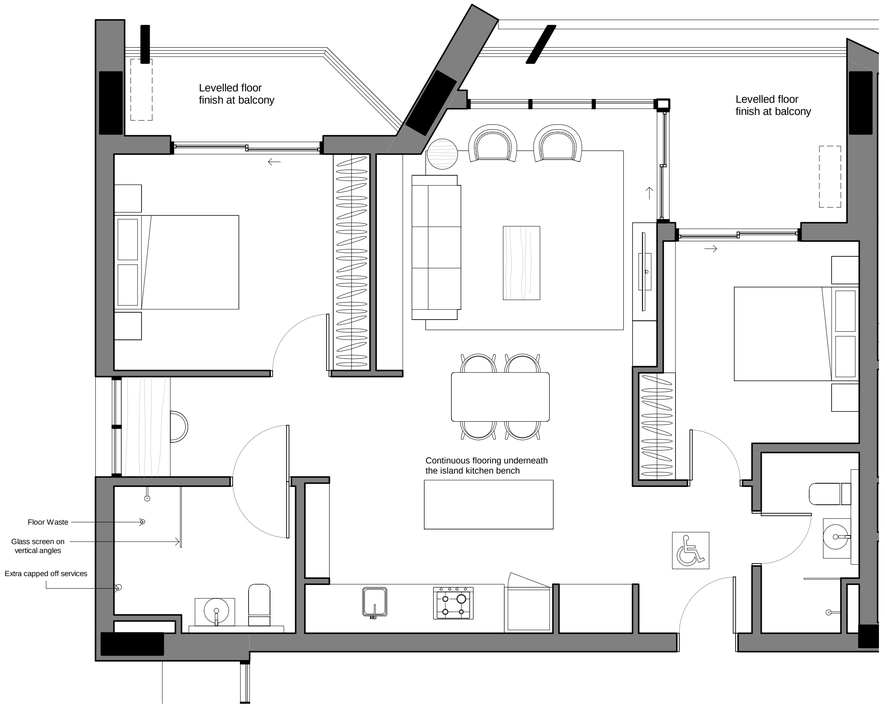
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JV

DRAWING NUMBER:
DA-01-70545

REV:
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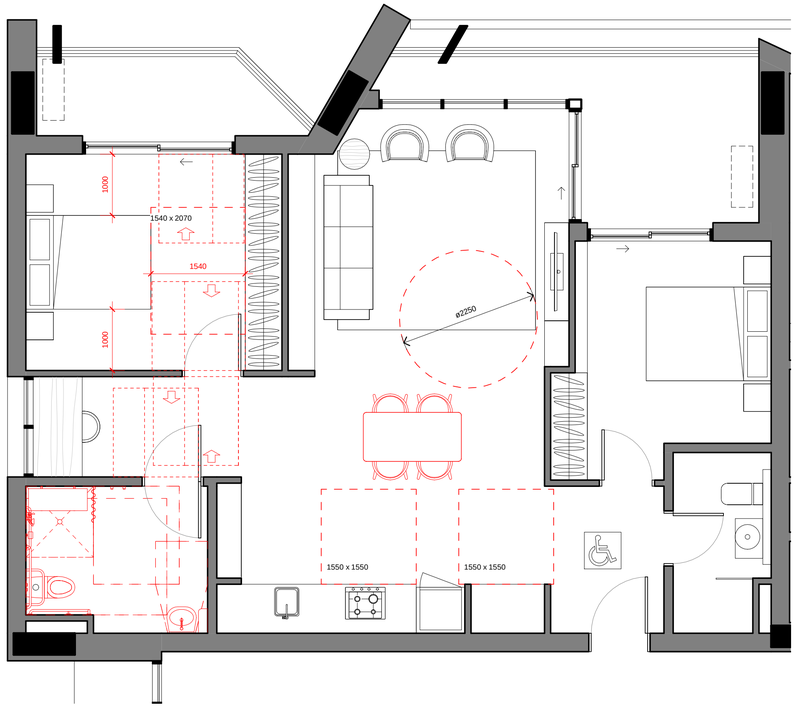
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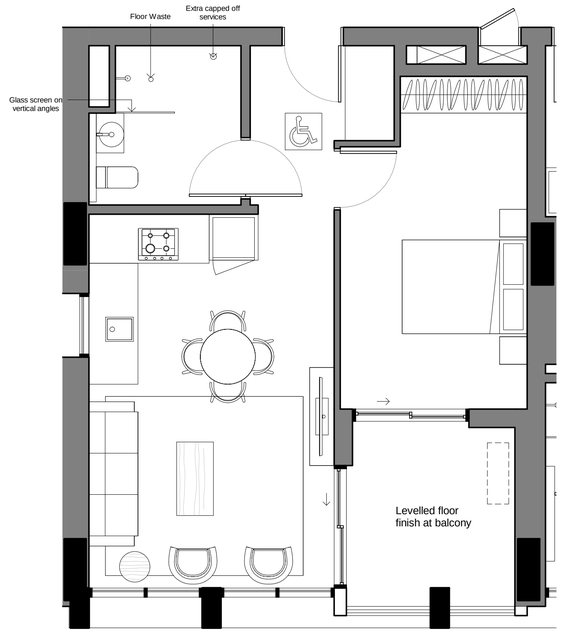
1 TA-2B-Level 05-09 - PRE-ADAPTABLE- (5 units)

SCALE 1 : 50



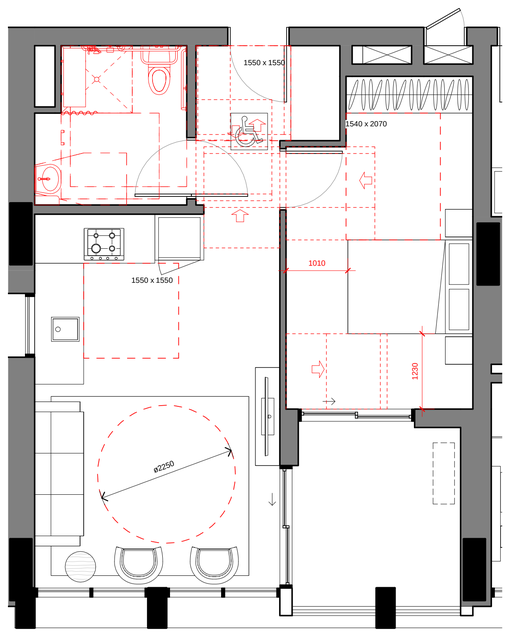
2 TA-2B-Level 05-09 - POST-ADAPTABLE - (5 units)

SCALE 1 : 50



3 TA-1B-Level 06-18 - PRE-ADAPTABLE - (13 units)

SCALE 1 : 50



4 TA-1B-Level 06-18 - POST-ADAPTABLE - (13 units)

SCALE 1 : 50

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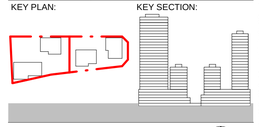
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ADAPTABLE APARTMENTS - TA

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FOR APPROVAL

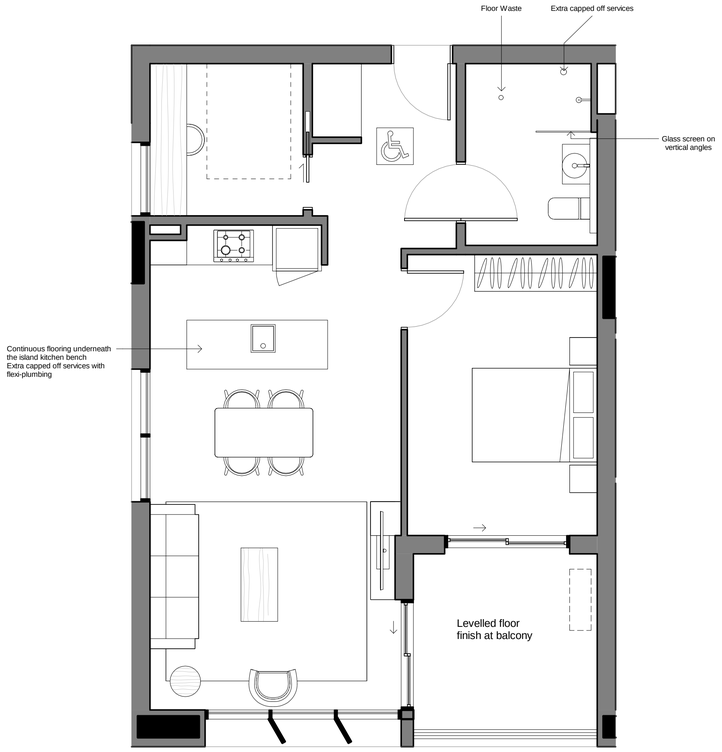
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DRAWING NUMBER:
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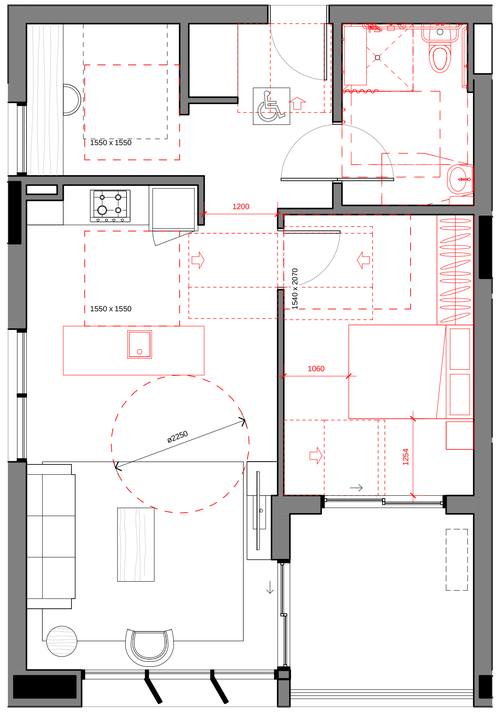
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A1

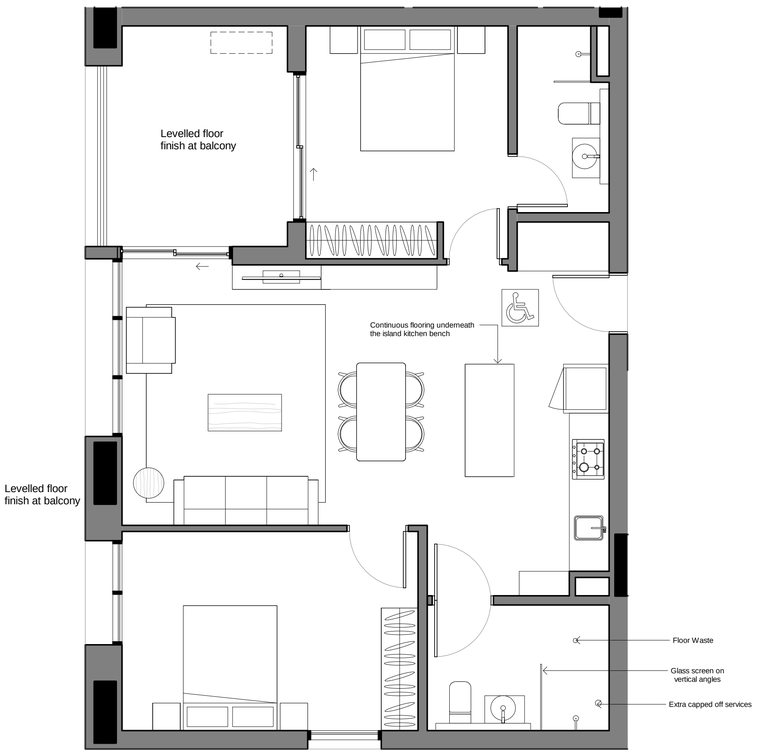
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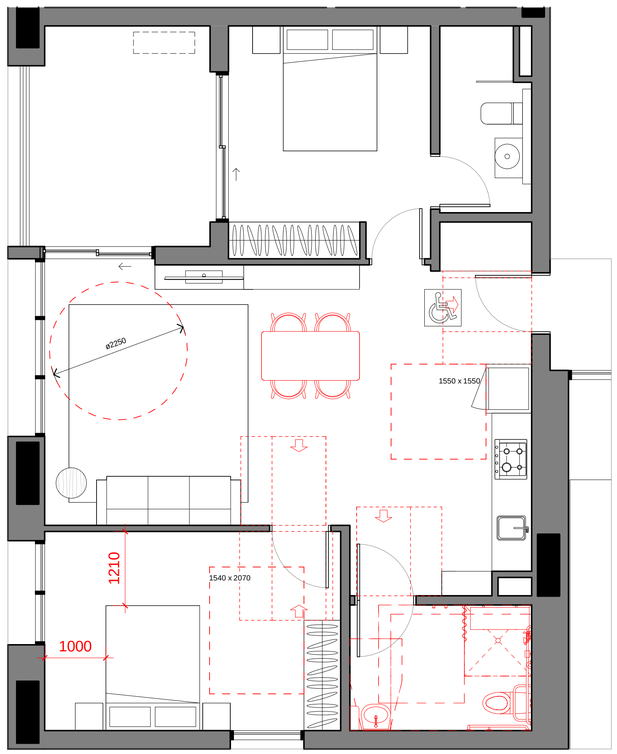
1 TB-1B-Level 04-12- PRE-ADAPTABLE- (9 units)
SCALE 1 : 50



2 TB-1B-Level 04-12 - POST-ADAPTABLE - (9 units)
SCALE 1 : 50



3 TB-2B-Level 05-09 - PRE-ADAPTABLE- (5 units)
SCALE 1 : 50



4 TB-2B-Level 05-09 - POST-ADAPTABLE - (5 units)
SCALE 1 : 50

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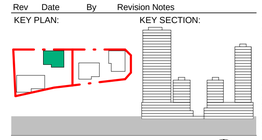
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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 1 2 3 4 5 m
SCALE @A1 1:100
NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

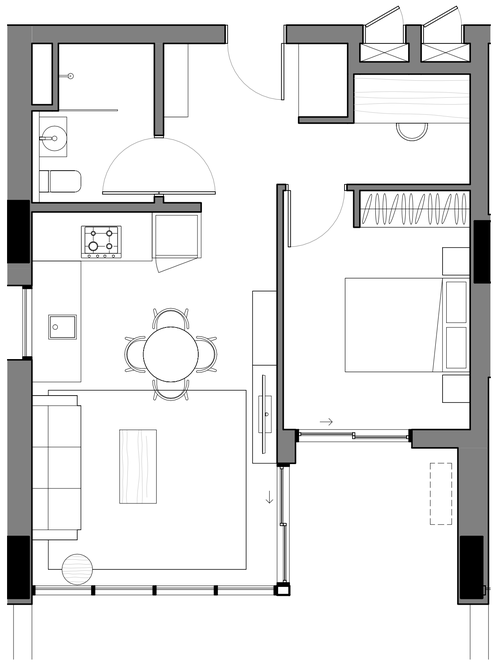
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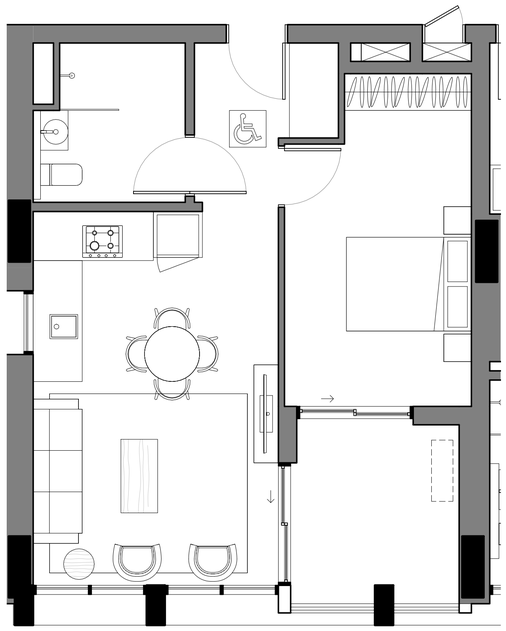
ADAPTABLE APARTMENTS - TB

SHEET STATUS: **FOR APPROVAL**
CHECKED BY: **JV**
DRAWING NUMBER: **DA-01-70562**
REV: **A**
A1

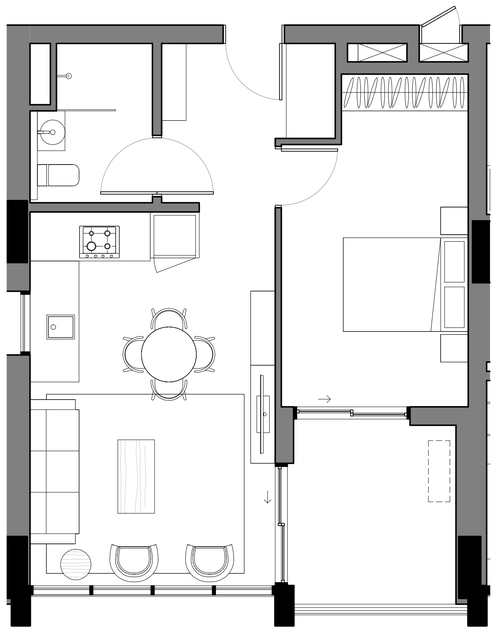
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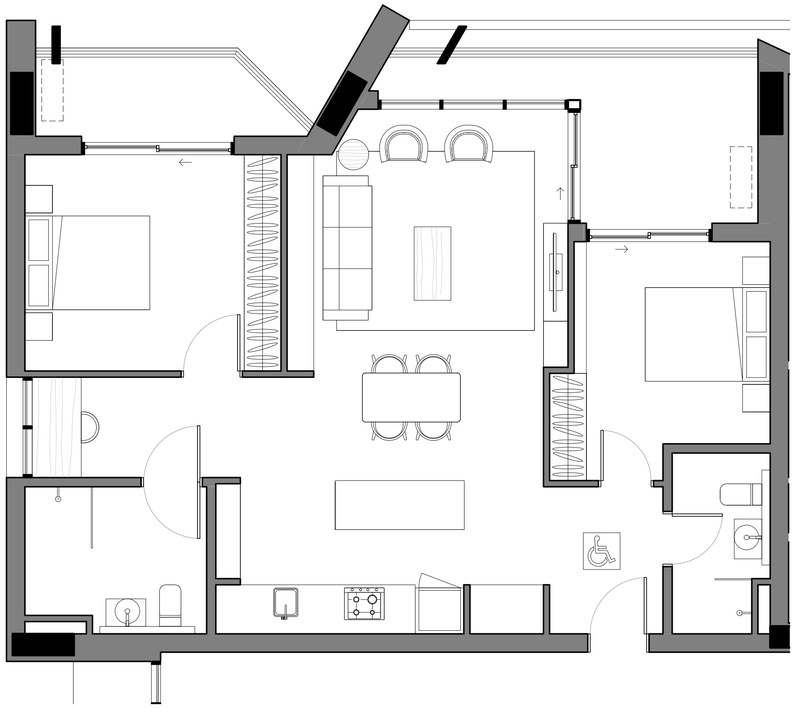
1 **TA-1B-Level 05 - SILVER - (1 unit)**
SCALE 1 : 50



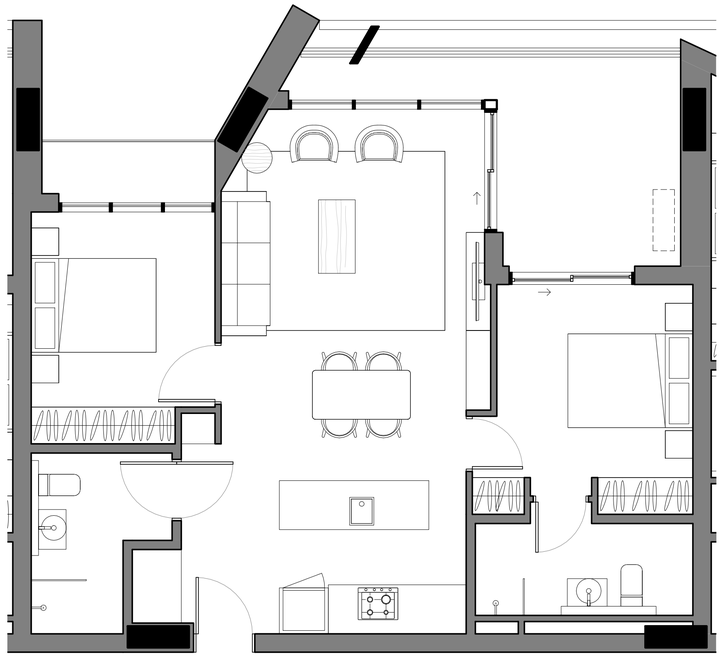
2 **TA-1B-Level 06-18 - SILVER - (13 units)**
SCALE 1 : 50



3 **TA-1B-Level 19-24 - SILVER - (6 units)**
SCALE 1 : 50



4 **TA-2B-Level 05-09 - SILVER- (5 units)**
SCALE 1 : 50



5 **TA-2B-Level 06-24 - SILVER - (19 units)**
SCALE 1 : 50

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- NSW Reg. No. 3929

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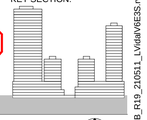
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:100
NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

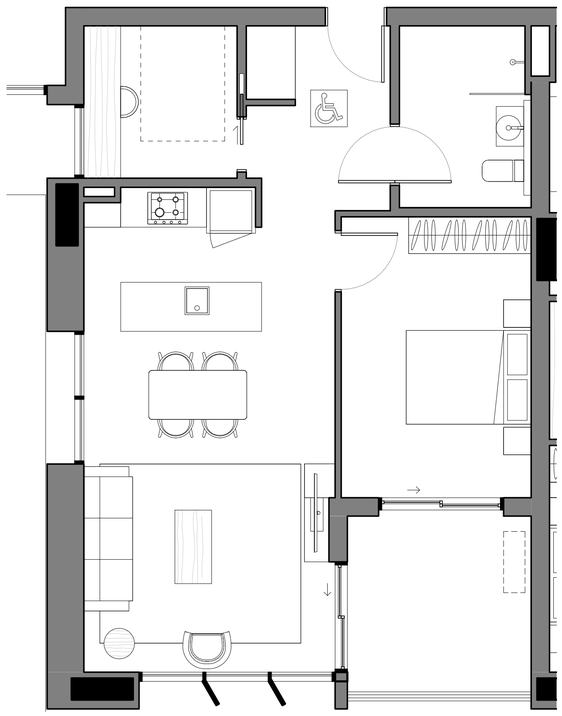
Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

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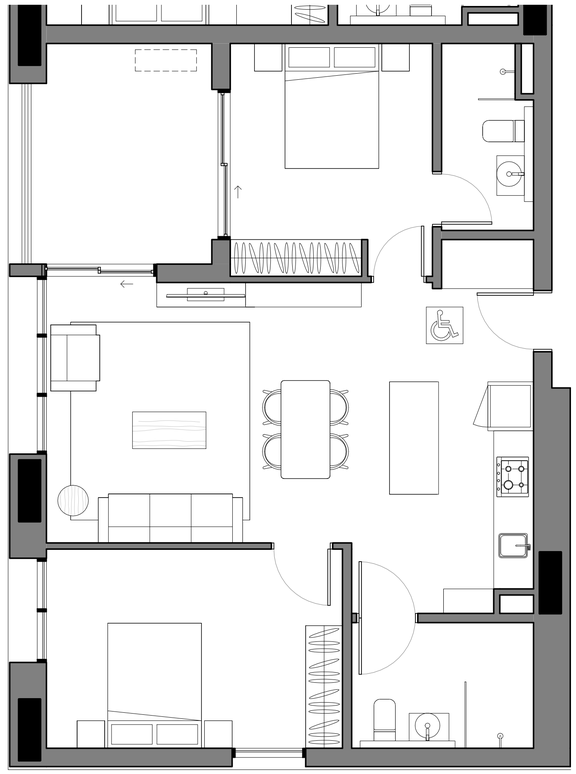
SILVER APARTMENTS

SHEET STATUS: **FOR APPROVAL**
CHECKED BY: **JV**
DRAWING NUMBER: **DA-01-70563**
REV: **A**
A1

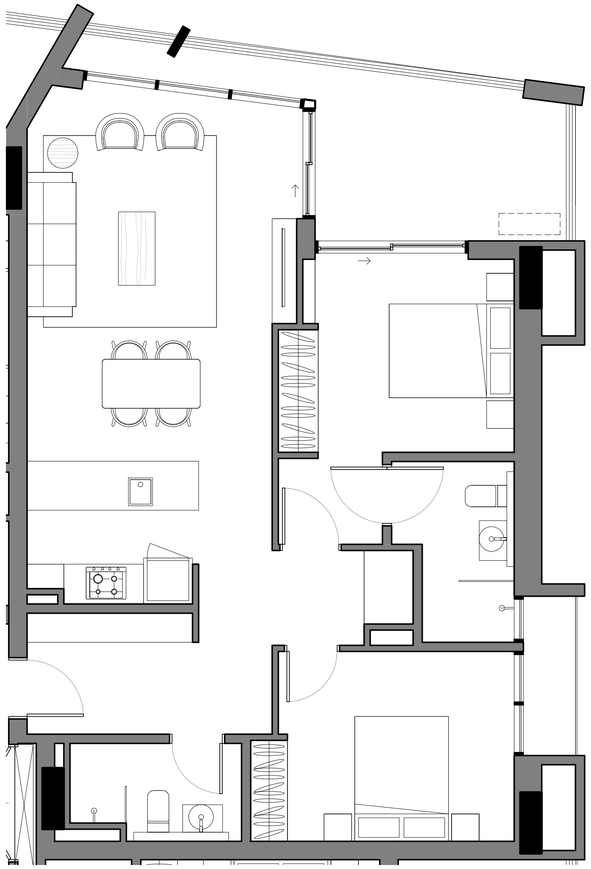
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1 **TB-1B-Level 04-12- SILVER- (9 units)**
SCALE 1 : 50



2 **TB-2B-Level 05-09 - SILVER- (5 units)**
SCALE 1 : 50



3 **TB-2B-Level 04-09 - SILVER- (6 units)**
SCALE 1 : 50

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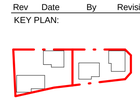
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SILVER APARTMENTS

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-70564**

REV: **A**

A1

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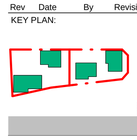
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KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SCHEDULES

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
Checker

DRAWING NUMBER:
DA-01-A-70565

REV:
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KEY PLAN:



KEY SECTION:

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PERSPECTIVE SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-98001**

REV: **A**

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KEY PLAN:



KEY SECTION:



PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PERSPECTIVE SHEET 2

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-01-98002**

REV: **A**

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KEY PLAN:



KEY SECTION:



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NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PERSPECTIVE SHEET 3

SHEET STATUS:
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CHECKED BY:
Checker

DRAWING NUMBER:
DA-01-A-98003

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A1

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APPENDIX 3 – ARCHITECTURAL DRAWINGS BY CRONE ARCHITECTS (STAGE 2)

THORNTON CENTRAL VILLAGE



DA-02 - DRAWING SCHEDULE

SHEET NUMBER	SHEET NAME	REV	ISSUE DATE
000 GENERAL			
00001	COVER SHEET	A	17.11.2021
100 GENERAL			
10000	SURVEY PLAN	A	17.11.2021
10001	LOCATION AND SITE PLAN	A	17.11.2021
10002	SITE ANALYSIS	A	17.11.2021
101 PROPOSED FLOOR PLANS			
10509	PROPOSED FLOOR PLAN - LEVEL B1	A	17.11.2021
10510	PROPOSED FLOOR PLAN - GROUND FLOOR	A	17.11.2021
10511	PROPOSED FLOOR PLAN - LEVEL 01	A	17.11.2021
10512	PROPOSED FLOOR PLAN - LEVEL 02	A	17.11.2021
10513	PROPOSED FLOOR PLAN - LEVEL 03	A	17.11.2021
10514	PROPOSED FLOOR PLAN - LEVEL 04	A	17.11.2021
10515	PROPOSED FLOOR PLAN - LEVEL 05	A	17.11.2021
10516	PROPOSED FLOOR PLAN - LEVEL 06	A	17.11.2021
10517	PROPOSED FLOOR PLAN - LEVEL 07	A	17.11.2021
10518	PROPOSED FLOOR PLAN - LEVEL 08	A	17.11.2021
10519	PROPOSED FLOOR PLAN - LEVEL 09	A	17.11.2021
10520	PROPOSED FLOOR PLAN - LEVEL 10	A	17.11.2021
10521	PROPOSED FLOOR PLAN - LEVEL 11	A	17.11.2021
10522	PROPOSED FLOOR PLAN - LEVEL 12	A	17.11.2021
10523	PROPOSED FLOOR PLAN - LEVEL 13	A	17.11.2021
10524	PROPOSED FLOOR PLAN - LEVEL 14	A	17.11.2021
10525	PROPOSED FLOOR PLAN - LEVEL 15	A	17.11.2021
10526	PROPOSED FLOOR PLAN - LEVEL 16	A	17.11.2021
10527	PROPOSED FLOOR PLAN - LEVEL 17	A	17.11.2021
10528	PROPOSED FLOOR PLAN - LEVEL 18	A	17.11.2021
10529	PROPOSED FLOOR PLAN - LEVEL 19	A	17.11.2021
10530	PROPOSED FLOOR PLAN - LEVEL 20	A	17.11.2021
10531	PROPOSED FLOOR PLAN - LEVEL 21	A	17.11.2021
10532	PROPOSED FLOOR PLAN - LEVEL 22	A	17.11.2021
10533	PROPOSED FLOOR PLAN - LEVEL 23	A	17.11.2021
10534	PROPOSED FLOOR PLAN - LEVEL 24	A	17.11.2021
10535	PROPOSED FLOOR PLAN - LEVEL 25	A	17.11.2021
10536	PROPOSED FLOOR PLAN - ROOF	A	17.11.2021
215 PROPOSED ELEVATION			
21501	NORTH ELEVATION	A	17.11.2021
21502	EAST ELEVATION	A	17.11.2021
21503	SOUTH ELEVATION	A	17.11.2021
21504	WEST ELEVATION	A	17.11.2021
315 PROPOSED SECTIONS			
31501	SECTION A	A	17.11.2021
31502	SECTION B	A	17.11.2021
31503	SECTION C	A	17.11.2021
31504	SECTION D	A	17.11.2021
400 DETAILED ELEVATIONS & SECTIONS			
40001	ELEVATIONS & SECTION DETAILS - TOWNHOUSES	A	17.11.2021
40002	ELEVATION & SECTION DETAILS - TOWER C	A	17.11.2021
40003	ELEVATION & SECTION DETAILS - TOWER D	A	17.11.2021
40004	ELEVATION & SECTION DETAILS - SHOPFRONTS	A	17.11.2021
40005	SHOPFRONTS MOODBOARD SHEET 1	A	17.11.2021
40006	SHOPFRONTS MOODBOARD SHEET 2	A	17.11.2021
705 DIAGRAMS			
70501	GFA SHEET 1	A	17.11.2021
70502	GFA SHEET 2	A	17.11.2021
70503	GFA SHEET 3	A	17.11.2021
70520	SHADOW ANALYSIS SHEET 1 - WINTER SOLSTICE	A	17.11.2021
70521	SHADOW ANALYSIS SHEET 2 - WINTER SOLSTICE	A	17.11.2021
70522	COMMUNAL OPEN SPACE	A	17.11.2021
70530	CROSS VENTILATION	A	17.11.2021
70540	SOLAR ACCESS SHEET 1	A	17.11.2021
70541	SOLAR ACCESS SHEET 2	A	17.11.2021
70542	SOLAR ACCESS SHEET 3	A	17.11.2021
70543	VIEWS FROM SUN SHEET 1	A	17.11.2021
70544	VIEWS FROM SUN SHEET 2	A	17.11.2021
70561	ADAPTABLE APARTMENTS - TD	A	17.11.2021
70562	ADAPTABLE APARTMENTS - TD	A	17.11.2021
70563	ADAPTABLE APARTMENTS - TD	A	17.11.2021
70564	ADAPTABLE APARTMENTS - TD	A	17.11.2021
70565	SILVER APARTMENTS	A	17.11.2021
70566	SILVER APARTMENTS	A	17.11.2021
70567	SCHEDULES	A	17.11.2021
980 3D VIEWS			
98001	PERSPECTIVE SHEET 1	A	17.11.2021
98002	PERSPECTIVE SHEET 2	A	17.11.2021
98003	PERSPECTIVE SHEET 3	A	17.11.2021

Grand total: 68

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KEY PLAN:



KEY SECTION:

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

COVER SHEET

SHEET STATUS:
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CHECKED BY:
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DRAWING NUMBER:
DA-02-00001

REV:
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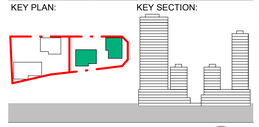
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KEY PLAN:



KEY SECTION:

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NORTH

PROJECT INFORMATION:

CA3759

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Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SURVEY PLAN

SHEET STATUS: **FOR APPROVAL**

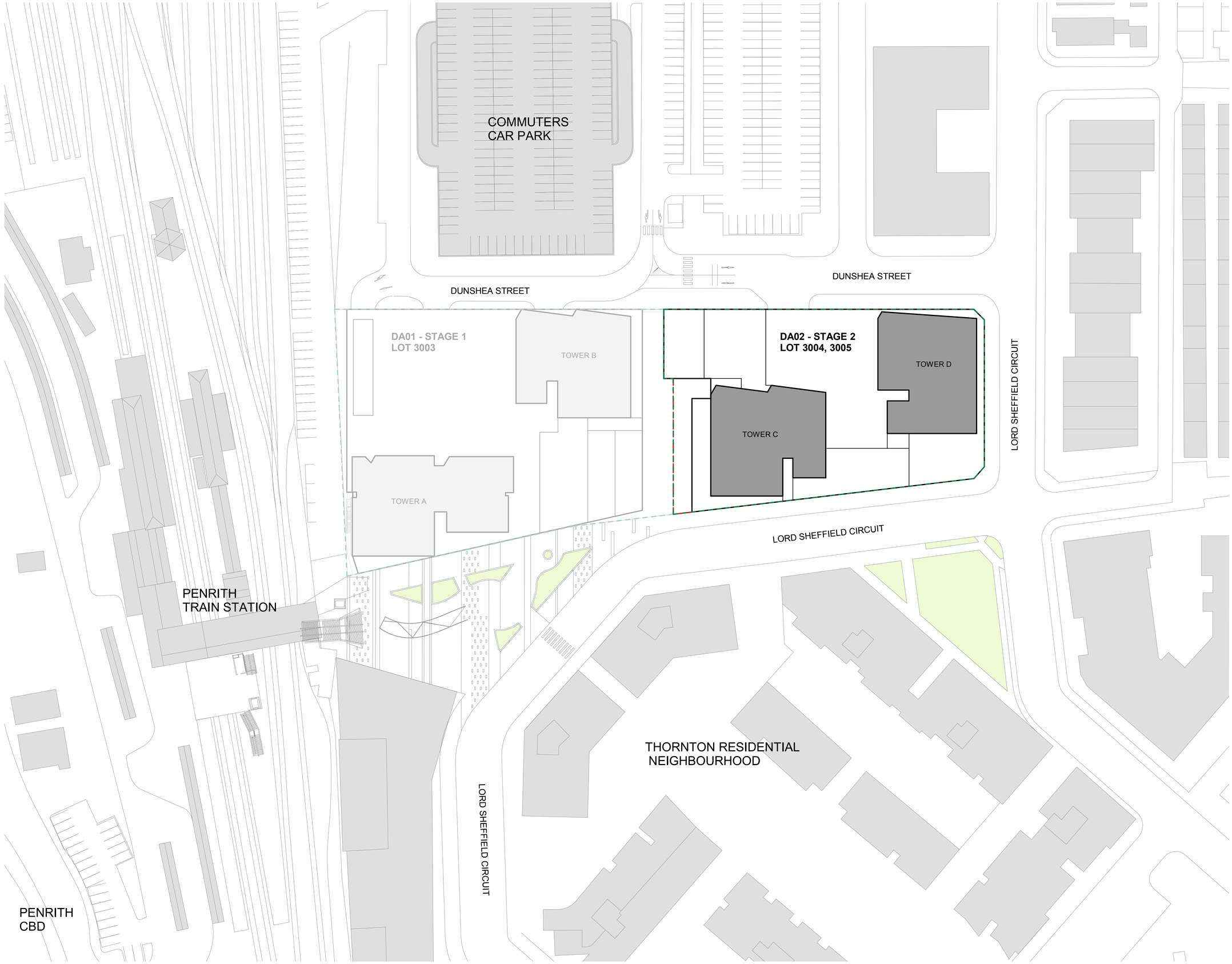
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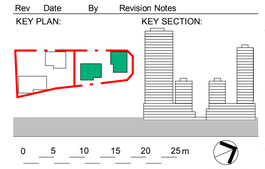
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KEY SECTION:



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PROJECT INFORMATION:
CA3759

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Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

LOCATION AND SITE PLAN

SHEET STATUS:
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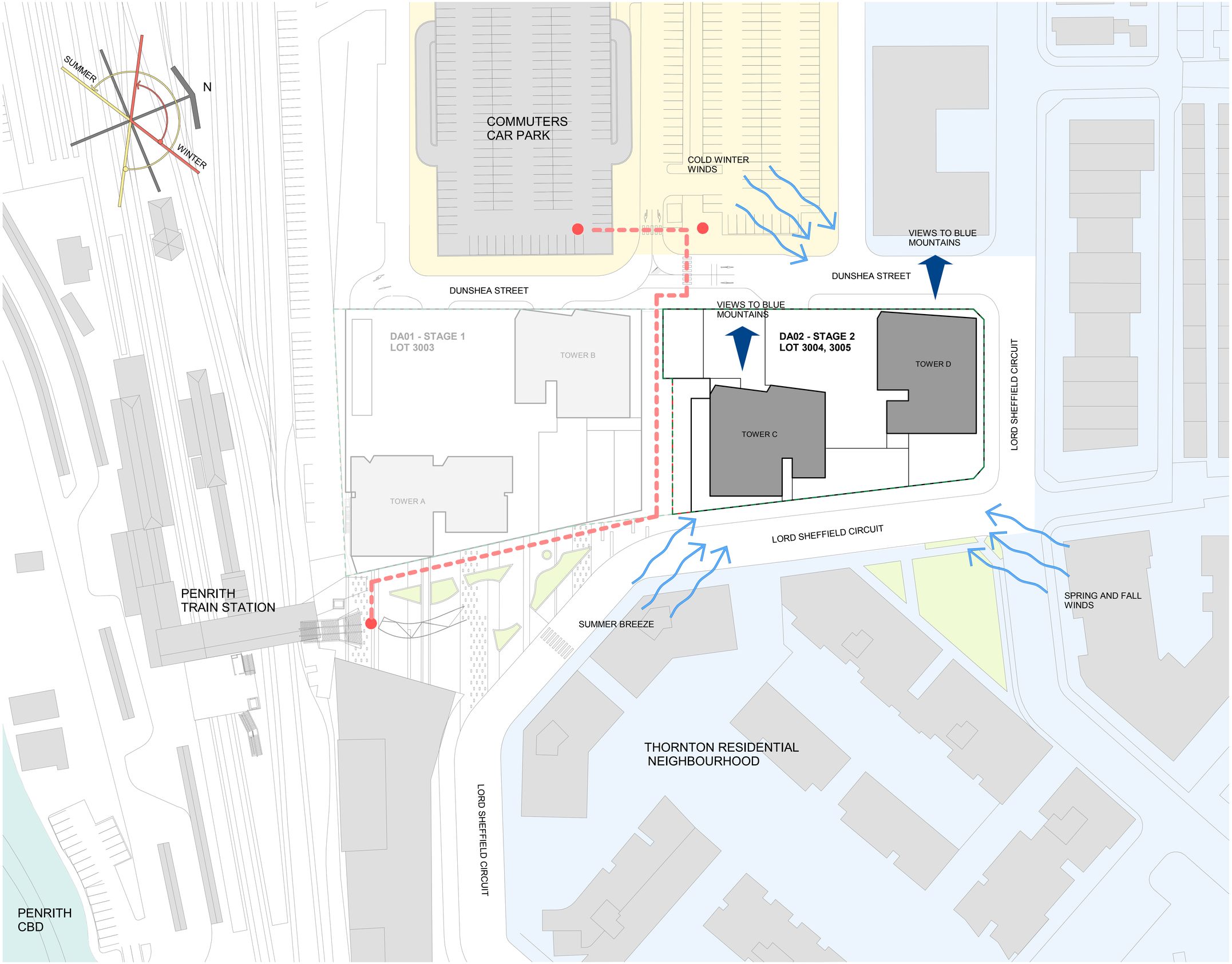
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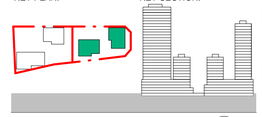
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SITE ANALYSIS

SHEET STATUS:
FOR APPROVAL

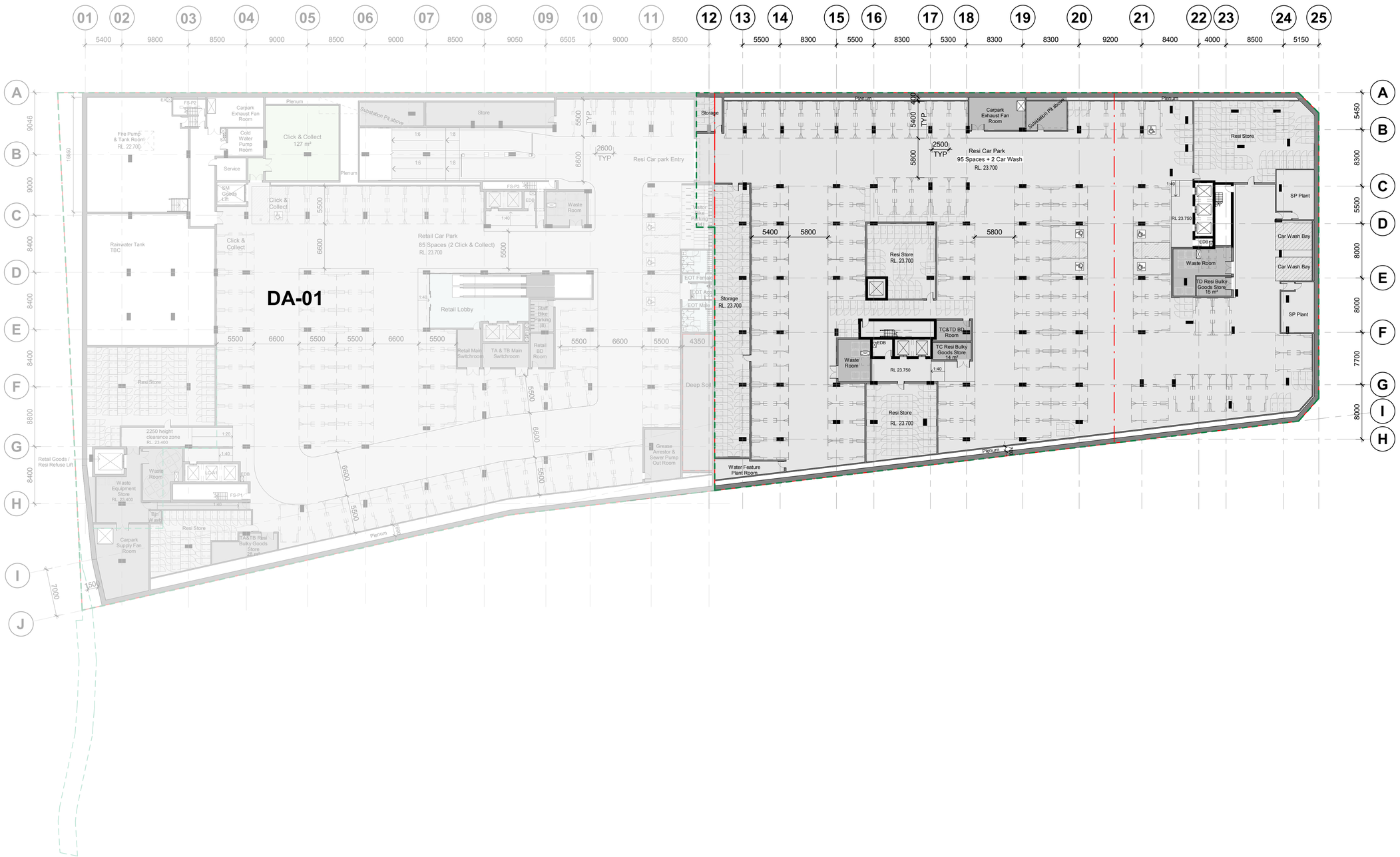
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JV

DRAWING NUMBER:
DA-02-10002

REV:
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A1

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL B1

SHEET STATUS: **FOR APPROVAL**

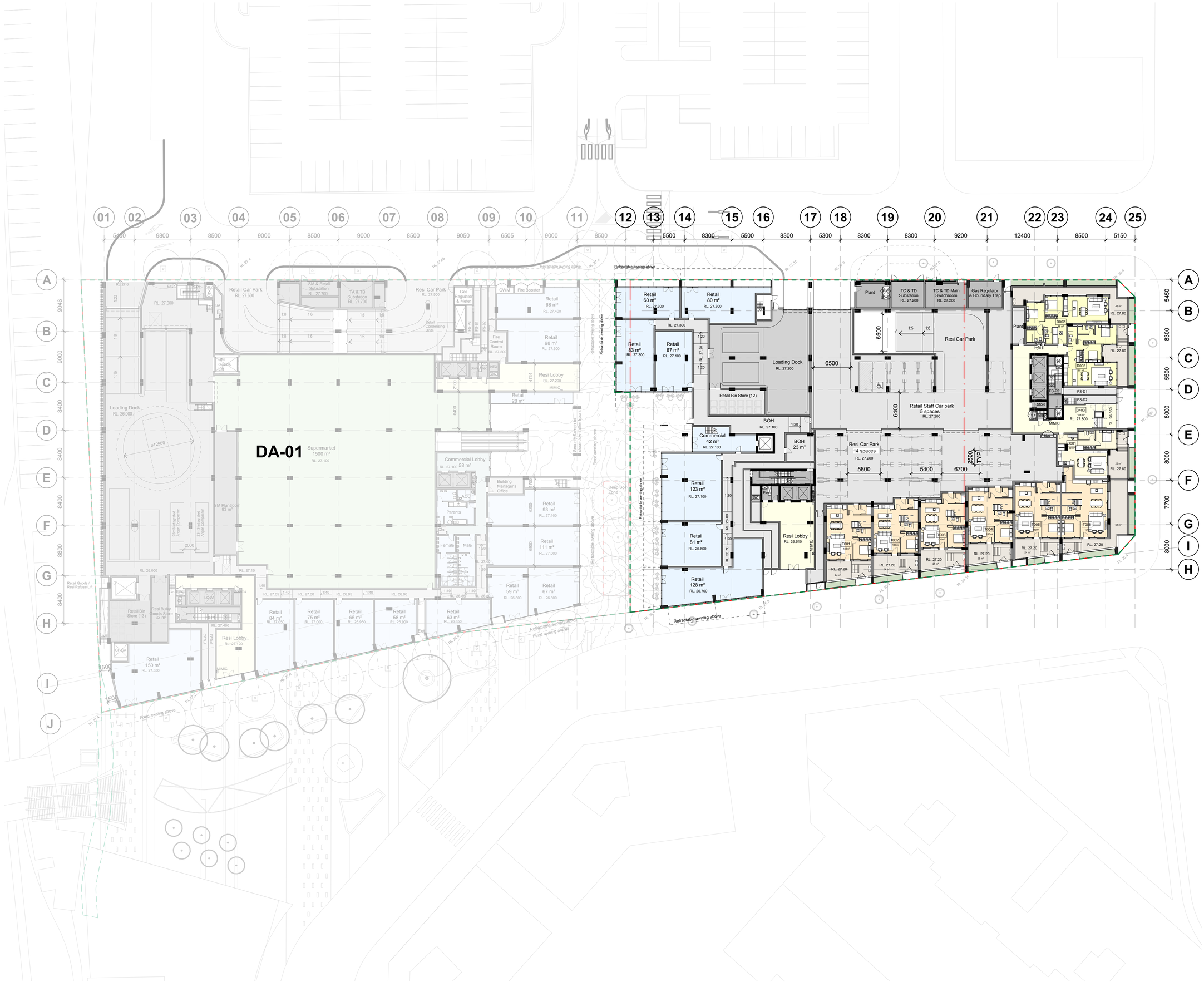
CHECKED BY: **JV**

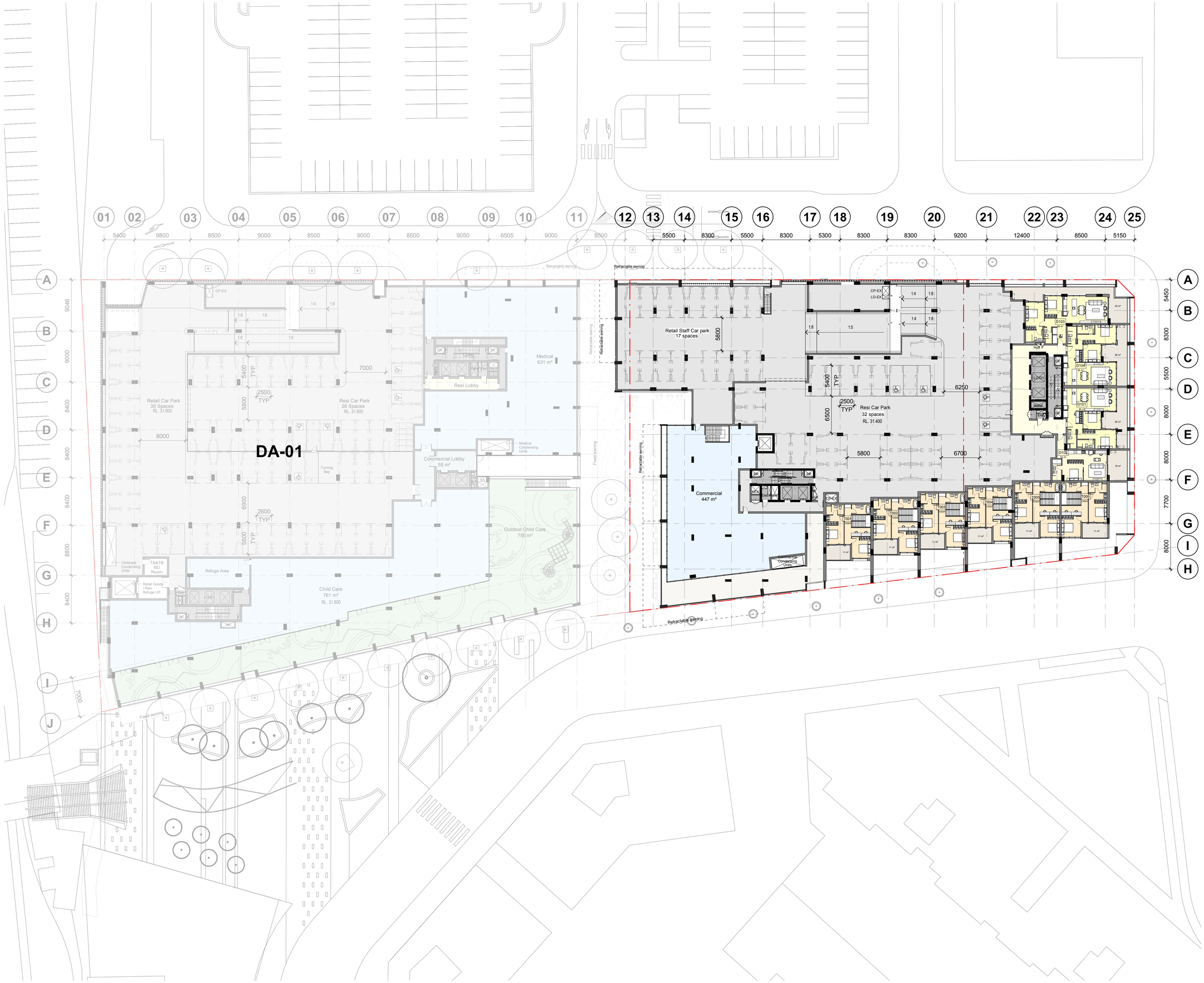
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REV: **A**

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16/11/2021 5:18:11 PM

A1


DA-01
Supermarket
1500 m²
RL. 27.100
Loading Dock
RL. 26.000
Retail Car Park
RL. 27.600
Resi Car Park
RL. 27.500
Retail
60 m²
RL. 27.300
Retail
80 m²
RL. 27.300
Retail
83 m²
RL. 27.300
Retail
67 m²
RL. 27.100
Loading Dock
RL. 27.200
Retail Bin Store (12)
BOH
RL. 27.100
Commercial
42 m²
RL. 27.100
BOH
23 m²
Resi Car Park
14 spaces
RL. 27.200
Retail Staff Car park
5 spaces
RL. 27.200
Resi Car Park
Plant
TC & TD Substation
RL. 27.200
TC & TD Main Switchroom
RL. 27.200
Gas Regulator & Boundary Trap
Retail
123 m²
RL. 27.100
Retail
81 m²
RL. 26.800
Retail
128 m²
RL. 26.700
Resi Lobby
RL. 26.510
Retail
66 m²
RL. 27.400
Retail
98 m²
RL. 27.300
Resi Lobby
RL. 27.200
Retail
28 m²
Commercial Lobby
58 m²
RL. 27.100
Building Manager's Office
Retail
93 m²
RL. 27.100
Retail
111 m²
RL. 27.000
Retail
59 m²
RL. 26.800
Retail
67 m²
RL. 26.800
SM Plantroom
83 m²
Retail
150 m²
RL. 27.350
Resi Lobby
RL. 27.120
Retail Bin Store (13)
Resi Bulky Goods Store
32 m²
Retail
84 m²
RL. 27.050
Retail
75 m²
RL. 27.000
Retail
65 m²
RL. 26.950
Retail
58 m²
RL. 26.900
Retail
63 m²
RL. 26.850
Retractable awning above
Fixed awning above
Retractable awning above
Fixed awning above
Retractable awning above
Retractable awning above
Retractable



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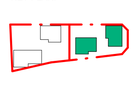
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 01

SHEET STATUS: **FOR APPROVAL**

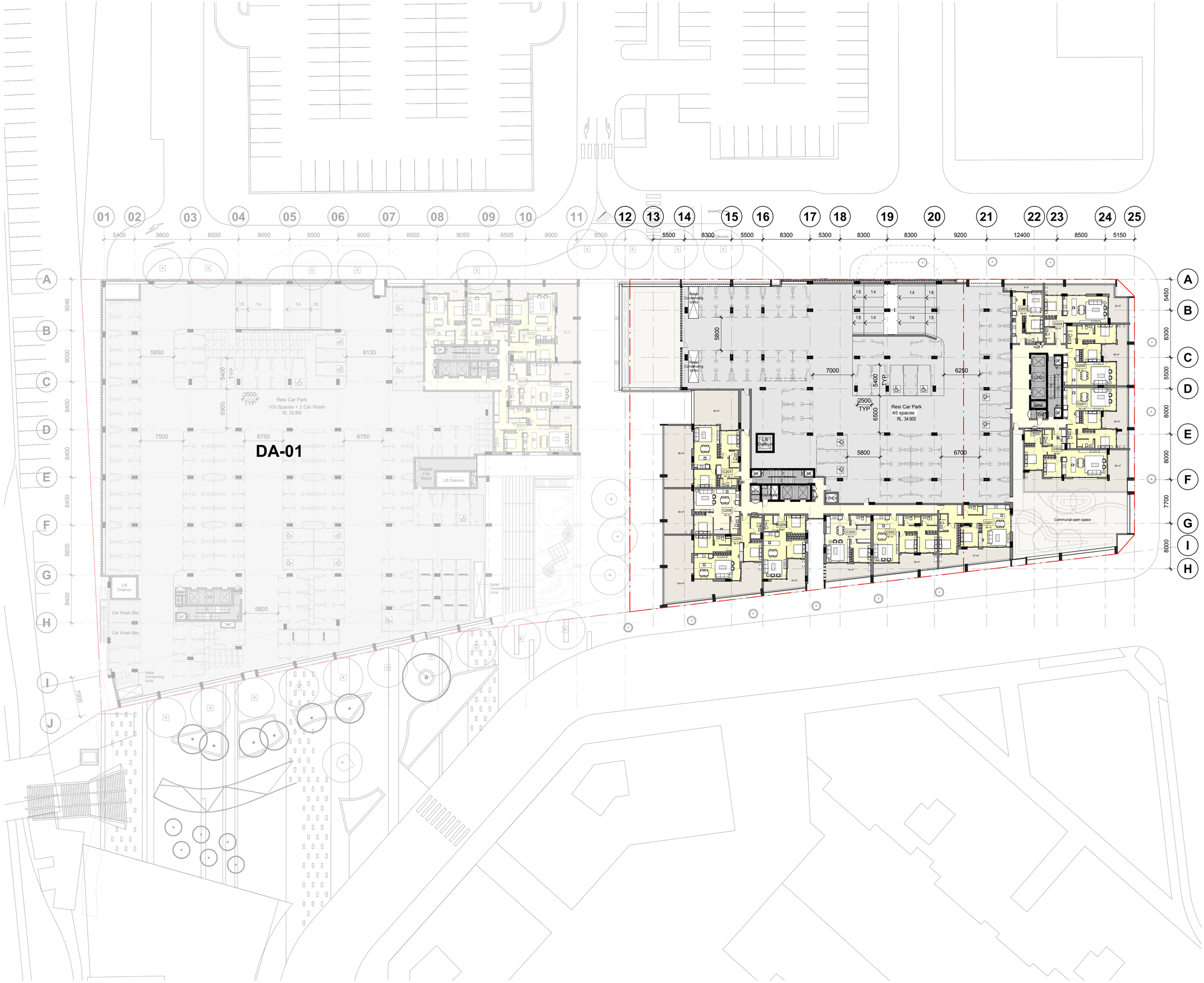
CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-10511**

REV: **A**

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16/11/2021 5:18:47 PM



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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 02

SHEET STATUS: **FOR APPROVAL**

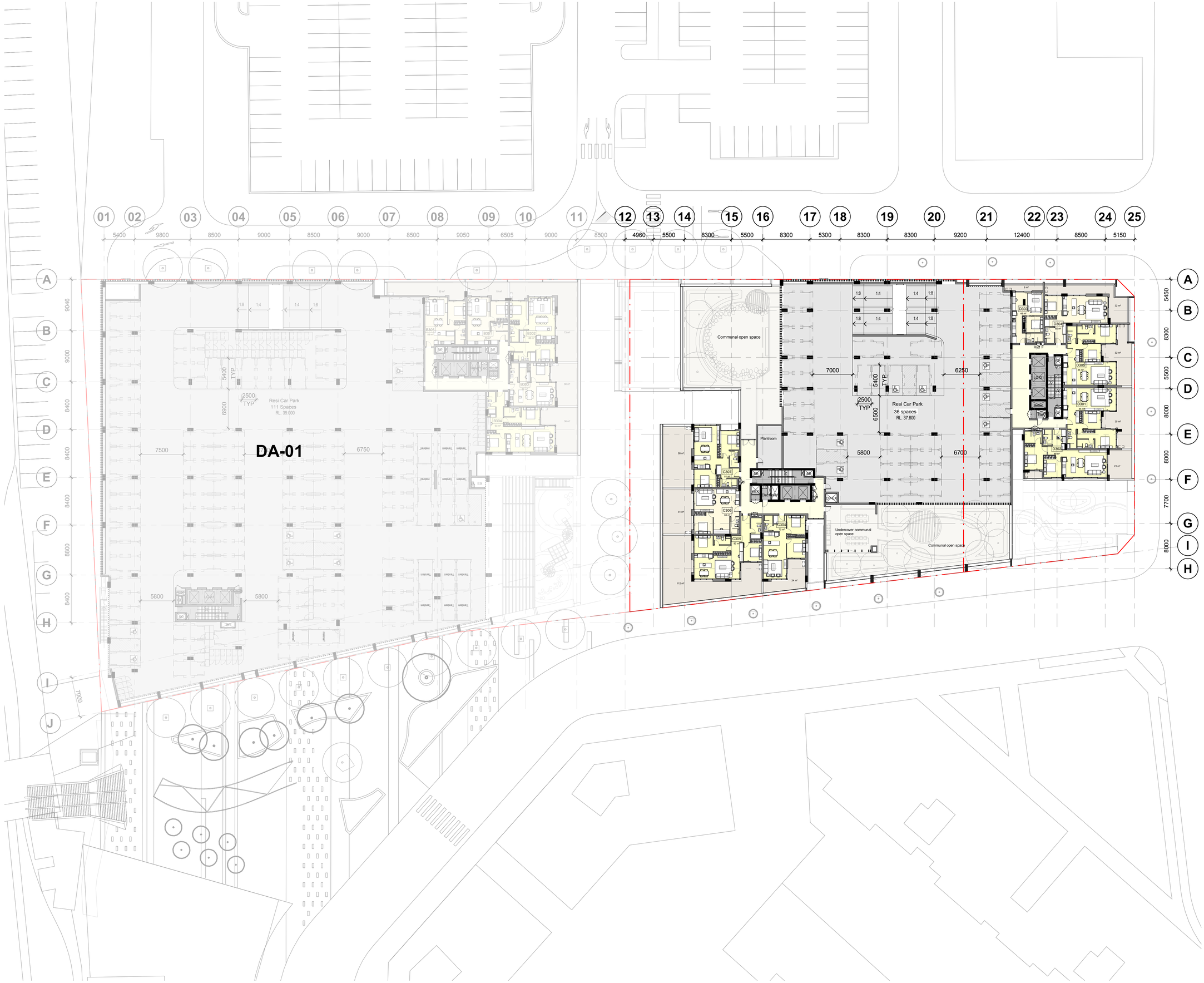
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DRAWING NUMBER: **DA-02-10512**

REV: **A**

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 03

SHEET STATUS:
FOR APPROVAL

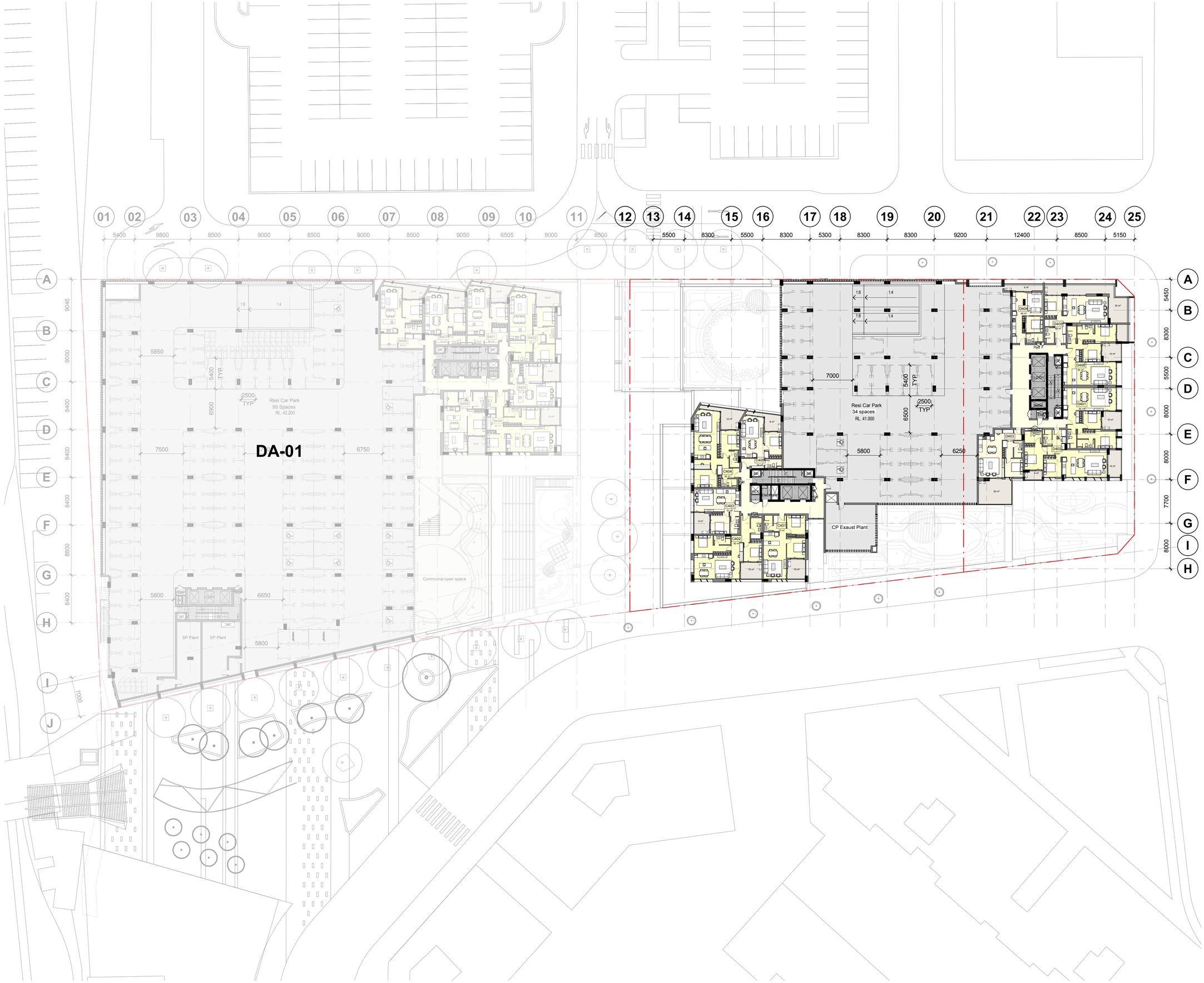
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DRAWING NUMBER:
DA-02-10513

REV:
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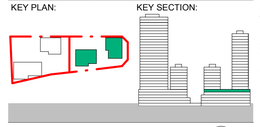
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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 04

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-10514**

REV: **A**

A1

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 05

SHEET STATUS:
FOR APPROVAL

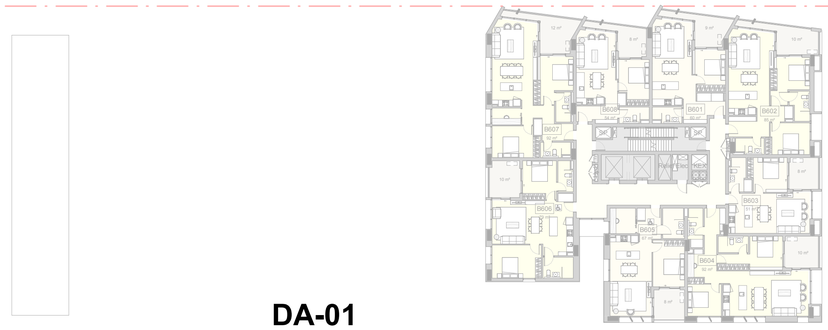
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JV

DRAWING NUMBER:
DA-02-10515

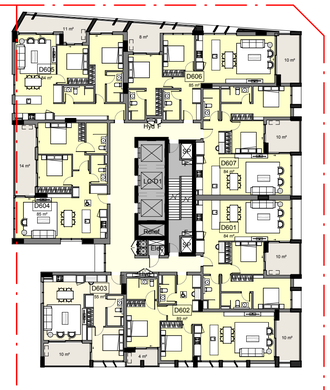
REV:
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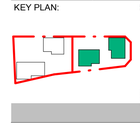
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 06

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-02-10516

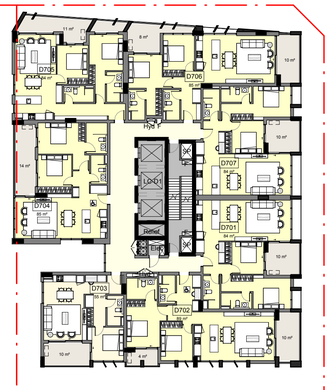
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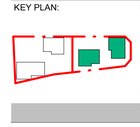
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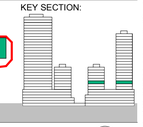
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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15m

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PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 07

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-10517**

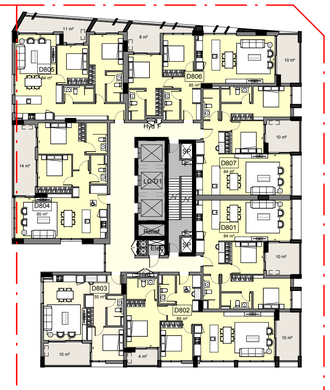
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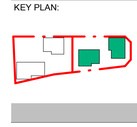
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KEY PLAN:



KEY SECTION:



0 3 6 9 12 15m

SCALE @A1 1:300 NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 08

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-02-10518

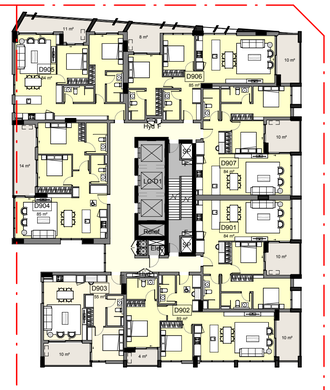
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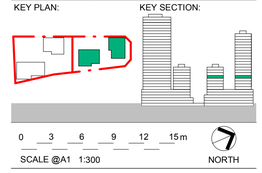
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KEY SECTION:



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Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 09

SHEET STATUS:
FOR APPROVAL

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DRAWING NUMBER:
DA-02-10519

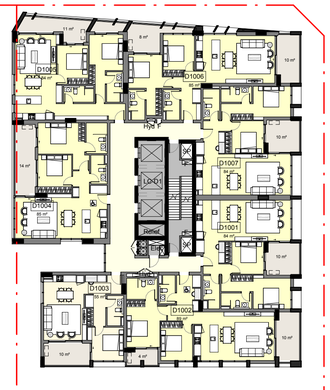
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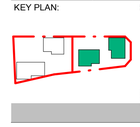
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KEY PLAN:



KEY SECTION:



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PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 10

SHEET STATUS: **FOR APPROVAL**

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DRAWING NUMBER: **DA-02-10520**

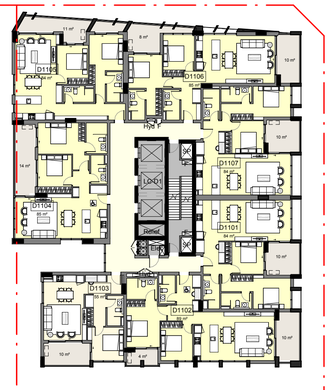
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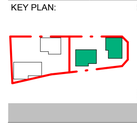
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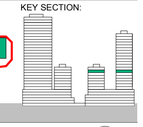
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KEY PLAN:



KEY SECTION:



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PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 11

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
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DRAWING NUMBER:
DA-02-10521

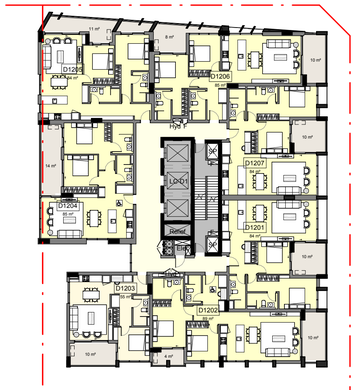
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 12

SHEET STATUS:
FOR APPROVAL

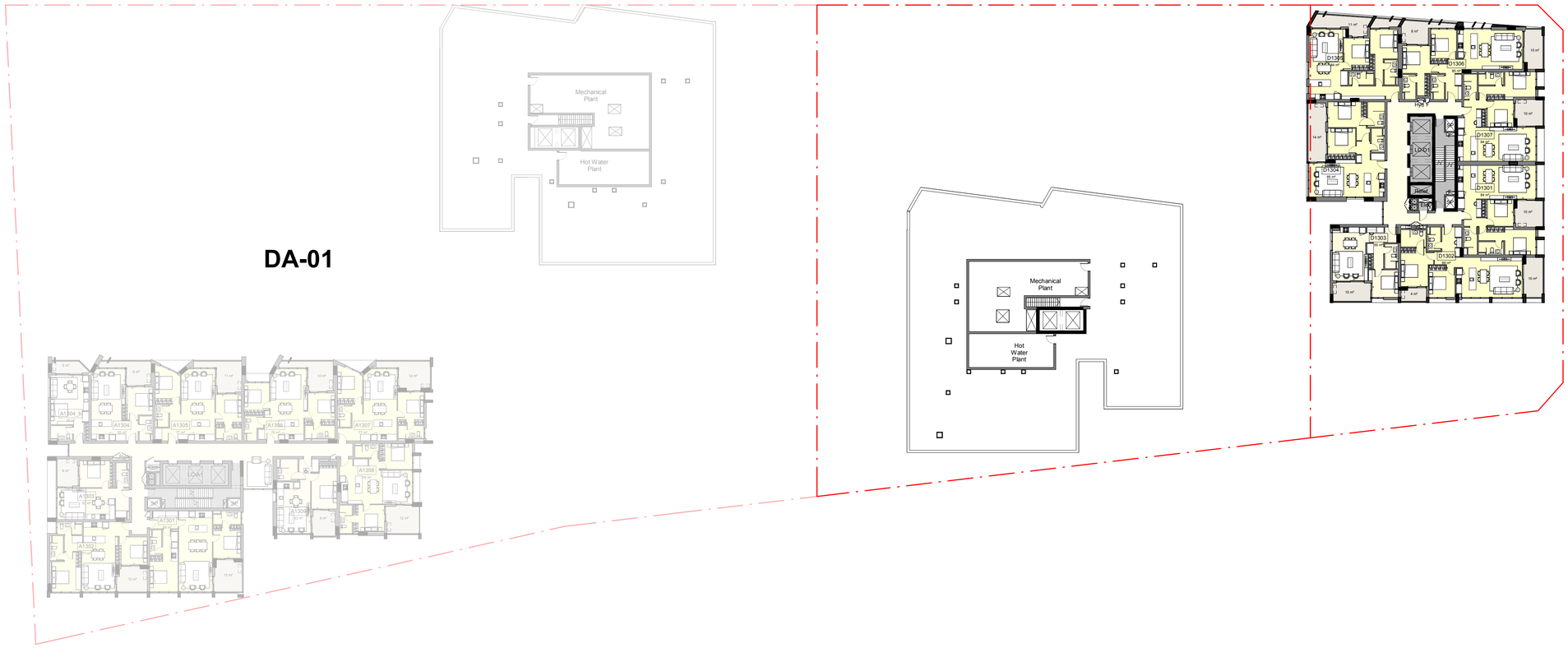
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JV

DRAWING NUMBER:
DA-02-10522

REV:
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 13

SHEET STATUS:
FOR APPROVAL

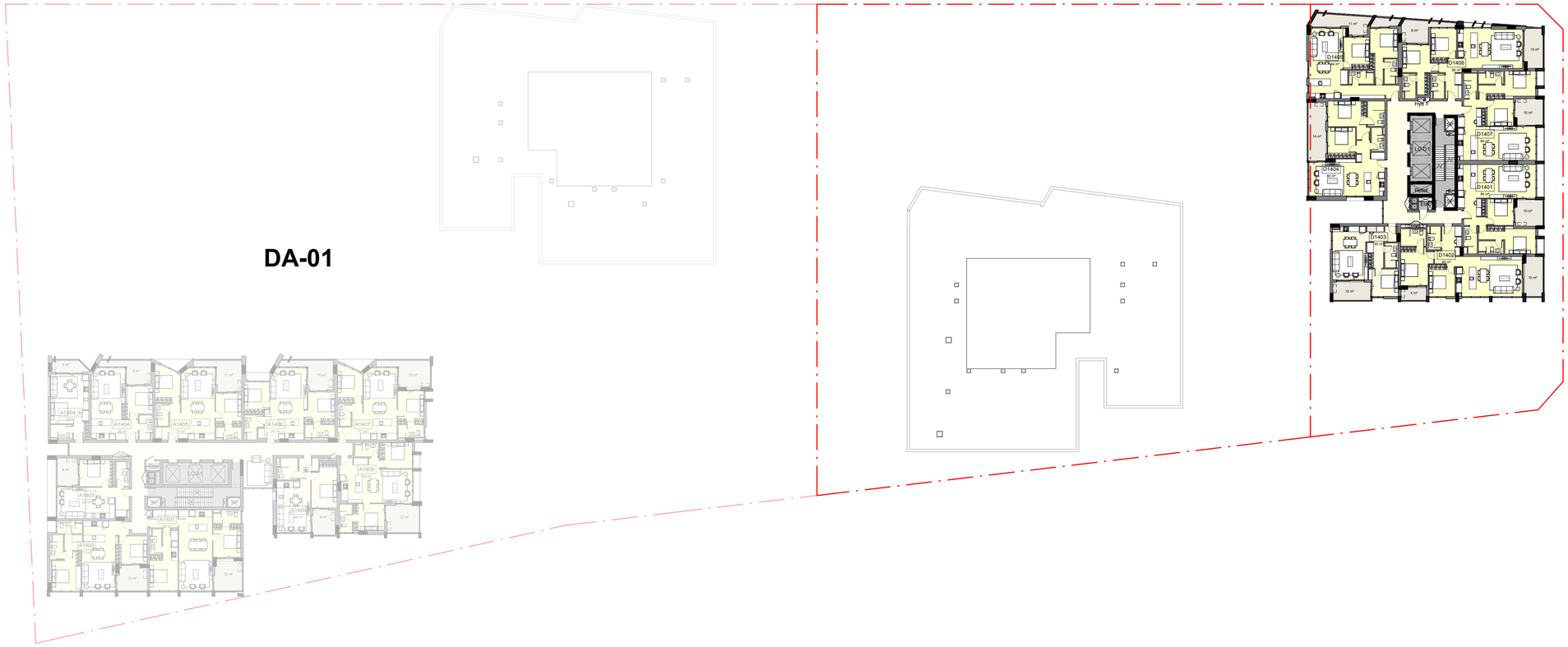
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DRAWING NUMBER:
DA-02-10523

REV:
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44-46 Gibson Ave, Padstow
NSW 2211

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607 Forest Rd, Bexley NSW
2207

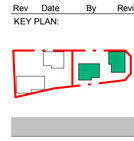
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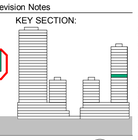
NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 14

SHEET STATUS:
FOR APPROVAL

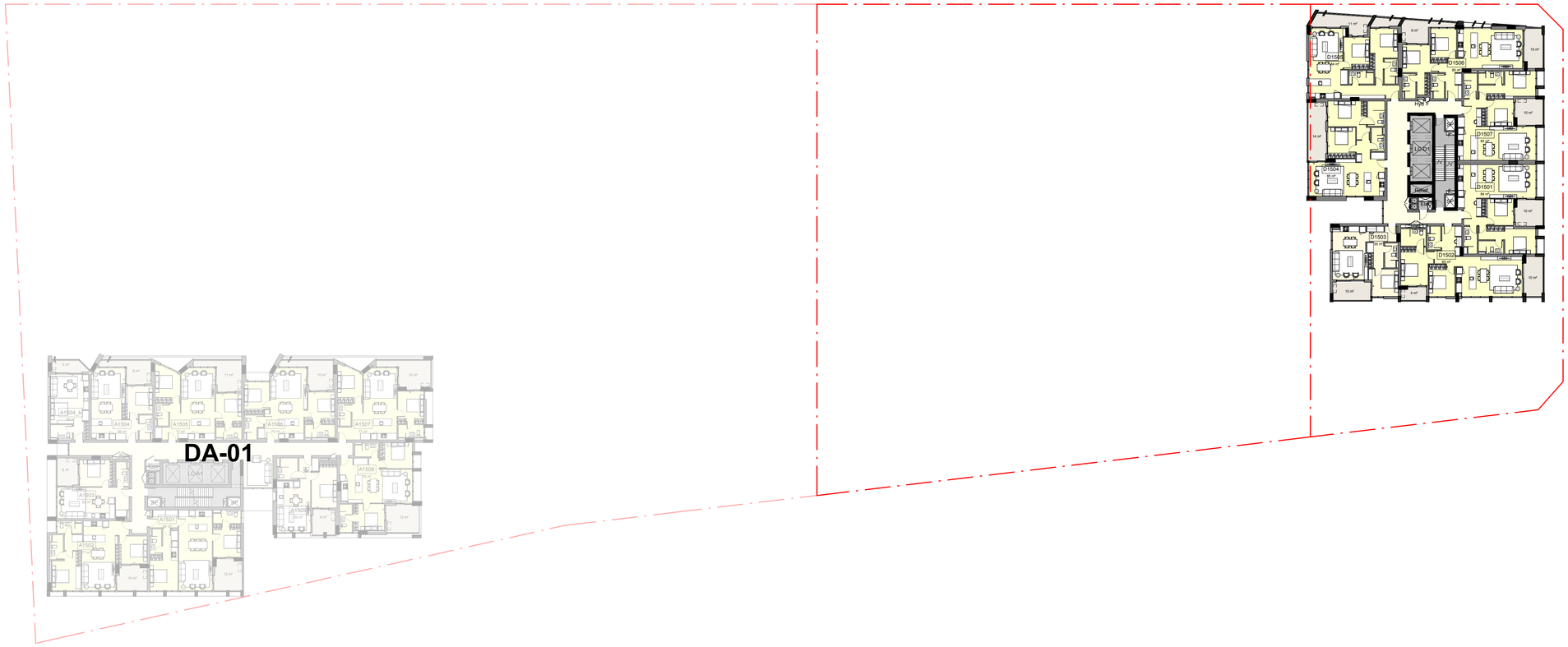
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JV

DRAWING NUMBER:
DA-02-10524

REV:
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 15

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-02-10525

REV:
A

A1

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 16

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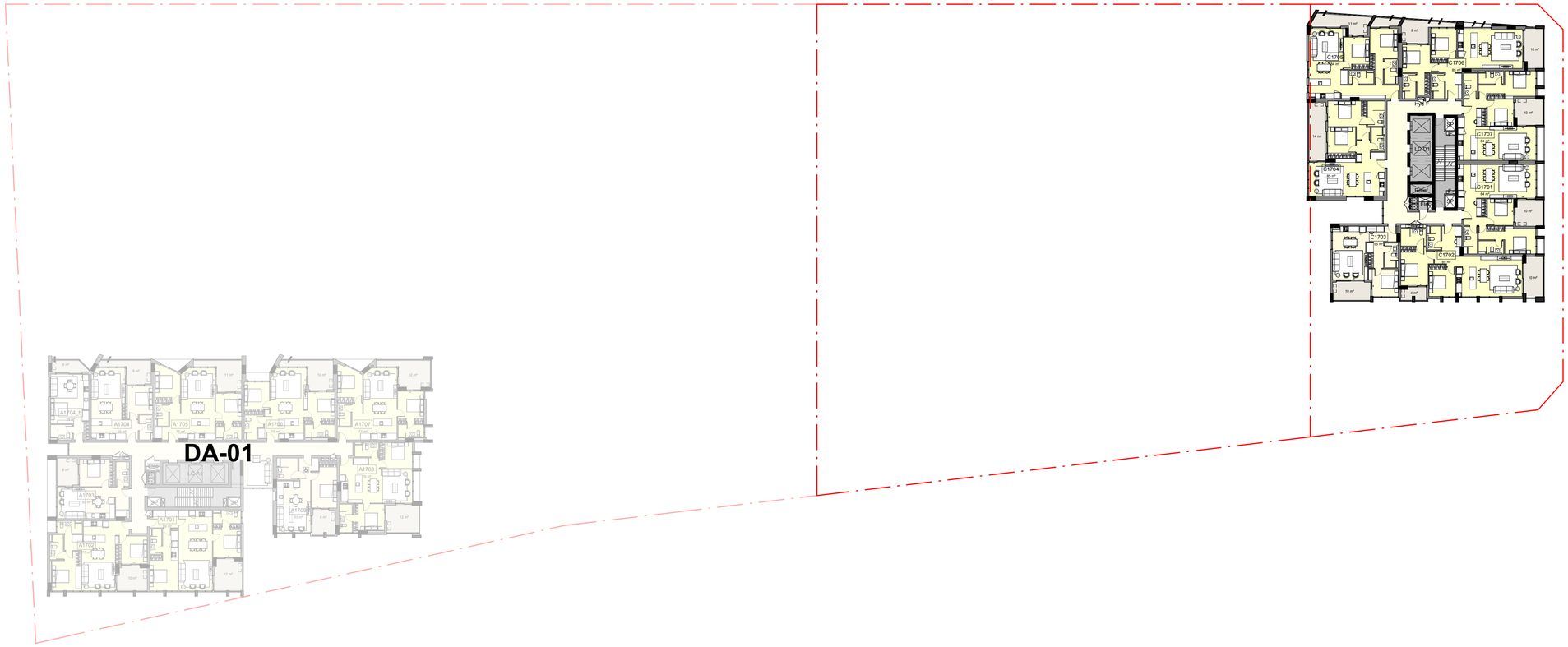
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JV

DRAWING NUMBER:
DA-02-10526

REV:
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 17

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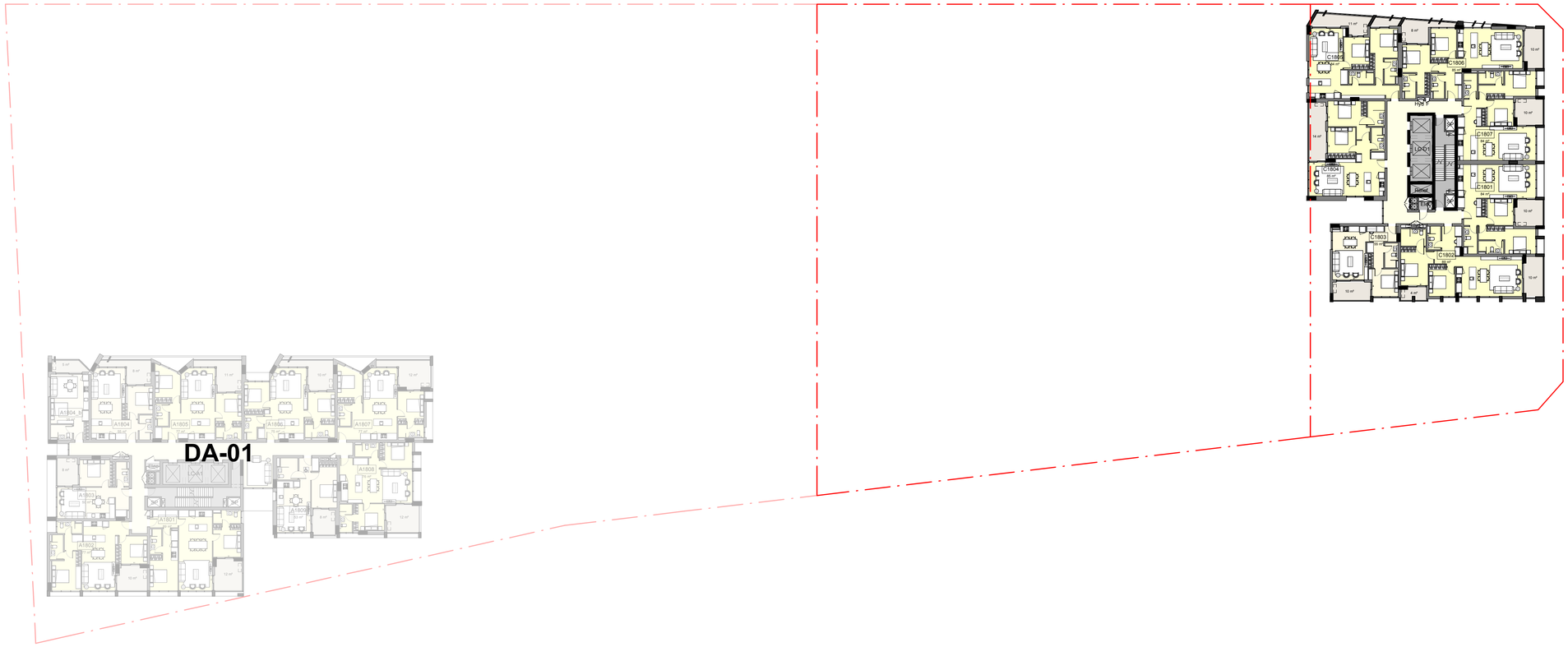
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JV

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DA-02-10527

REV:
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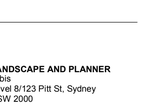
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 18

SHEET STATUS:
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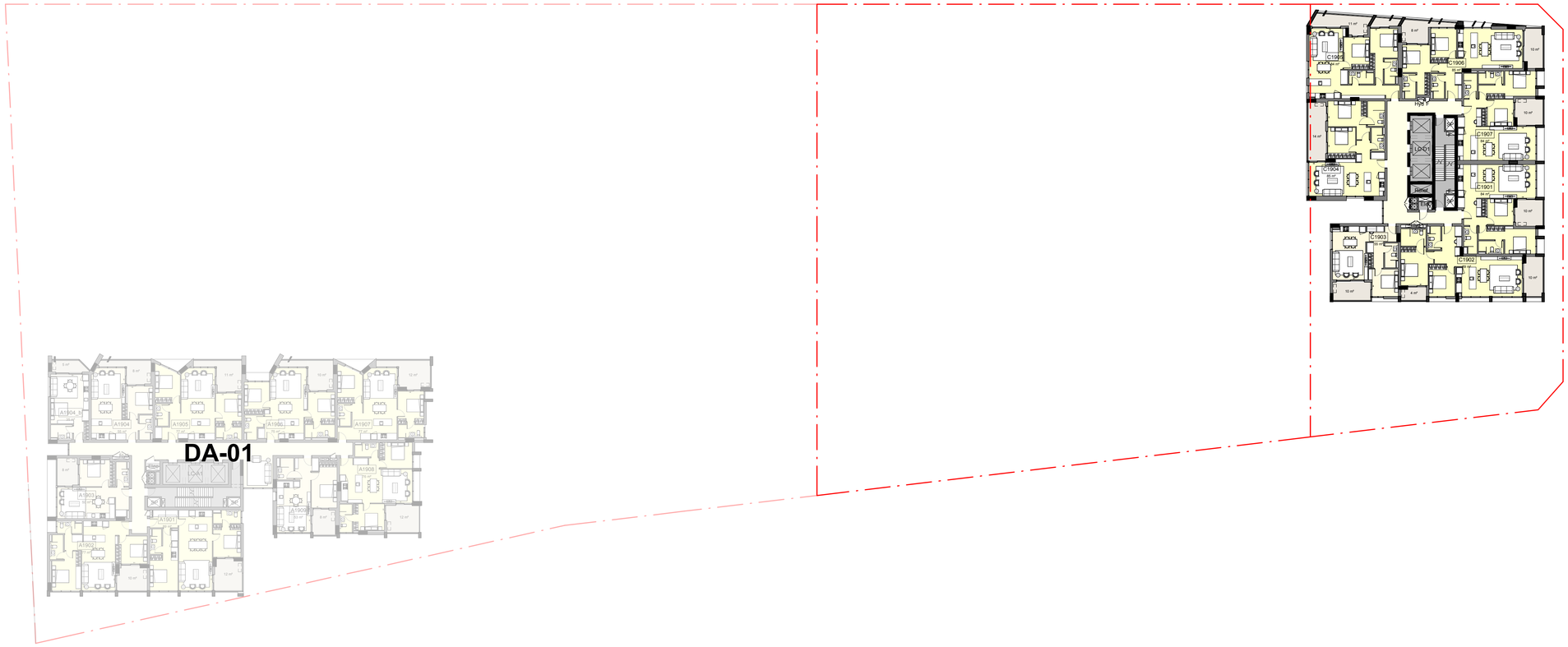
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JV

DRAWING NUMBER:
DA-02-10528

REV:
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

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NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 19

SHEET STATUS:
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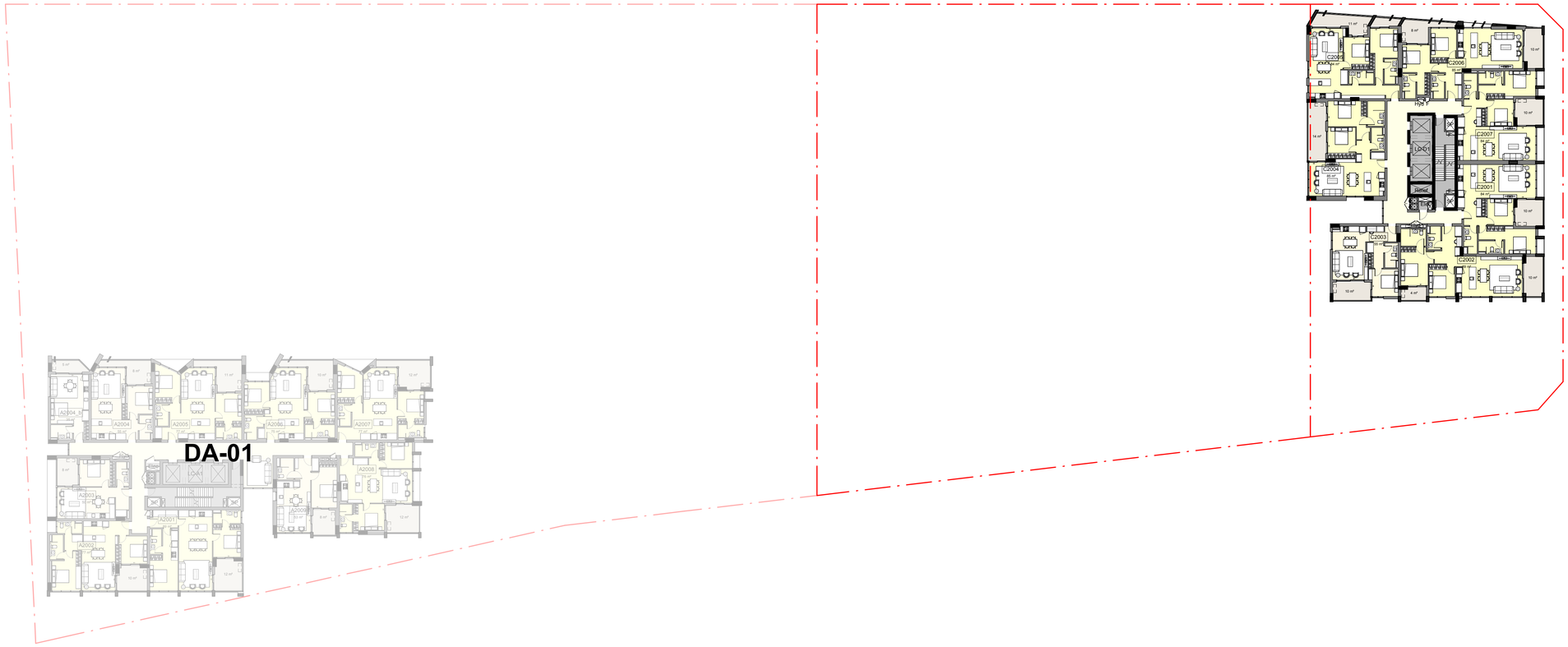
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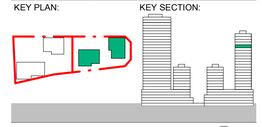
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Rev	Date	By	Revision Notes
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KEY PLAN:

KEY SECTION:



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NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 20

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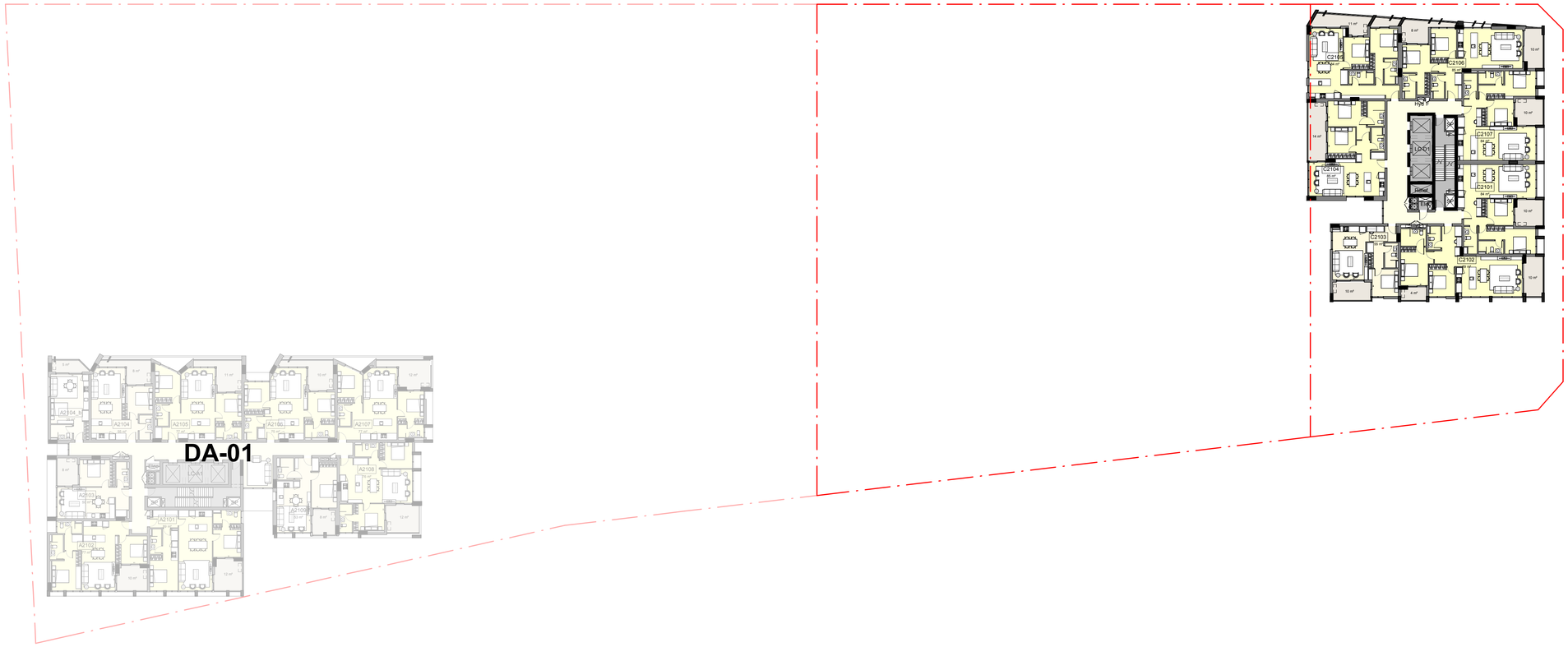
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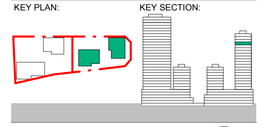
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KEY PLAN:

KEY SECTION:



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SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 21

SHEET STATUS:
FOR APPROVAL

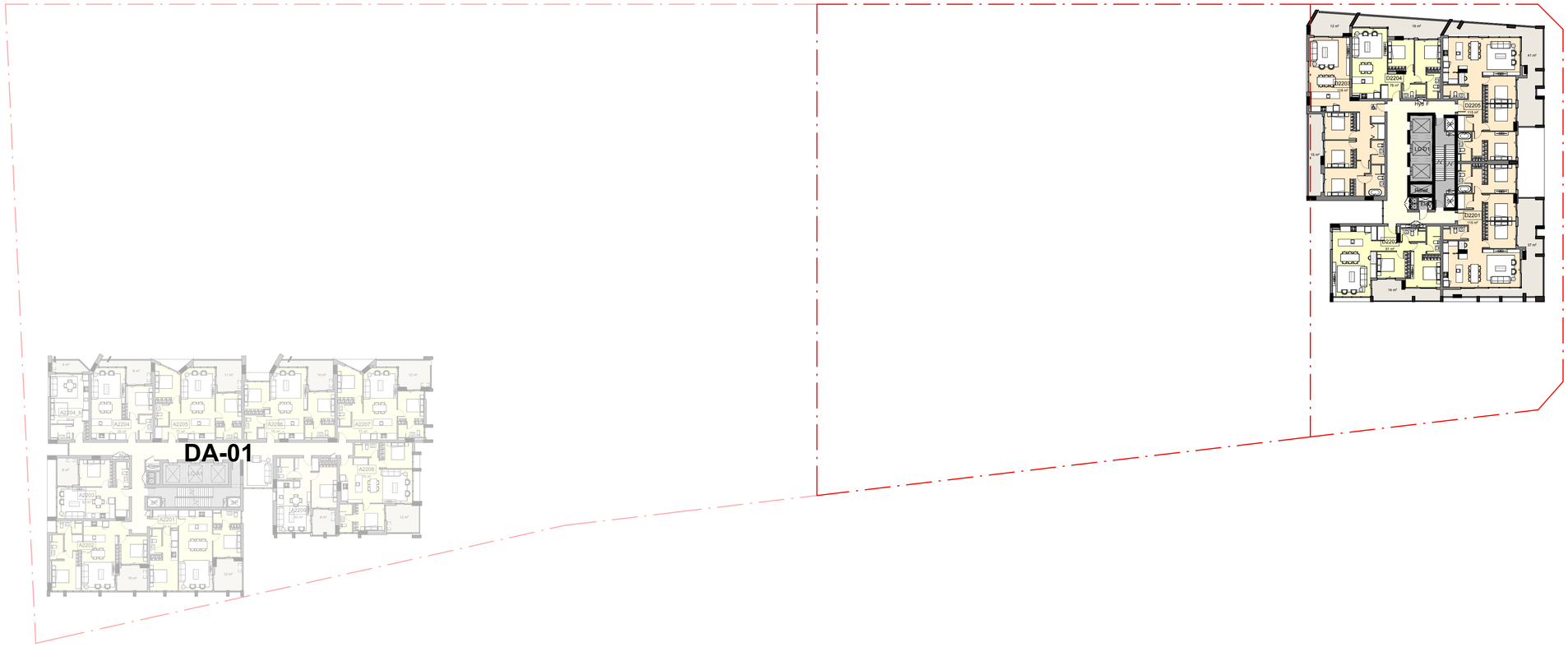
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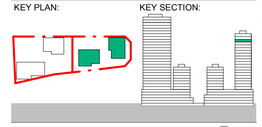
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KEY PLAN:

KEY SECTION:



0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 22

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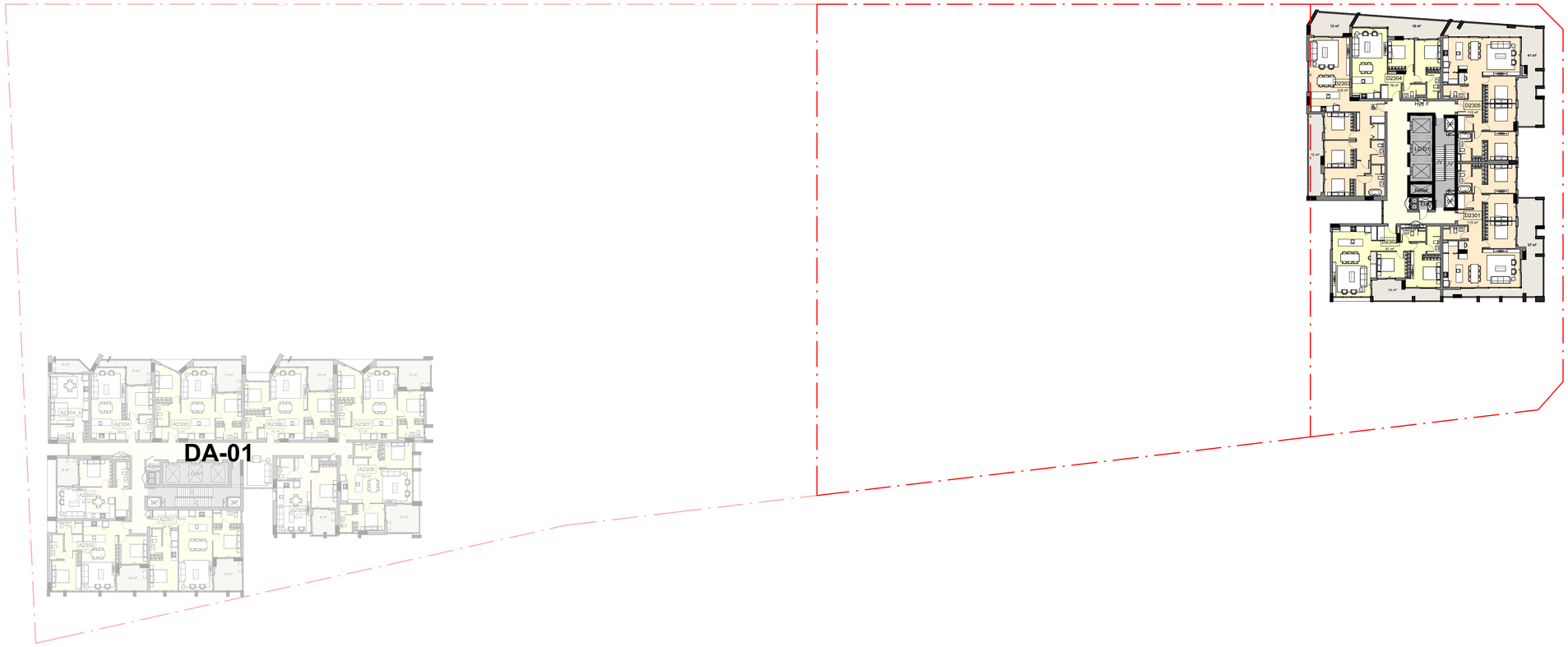
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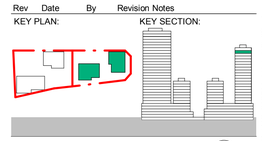
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PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 23

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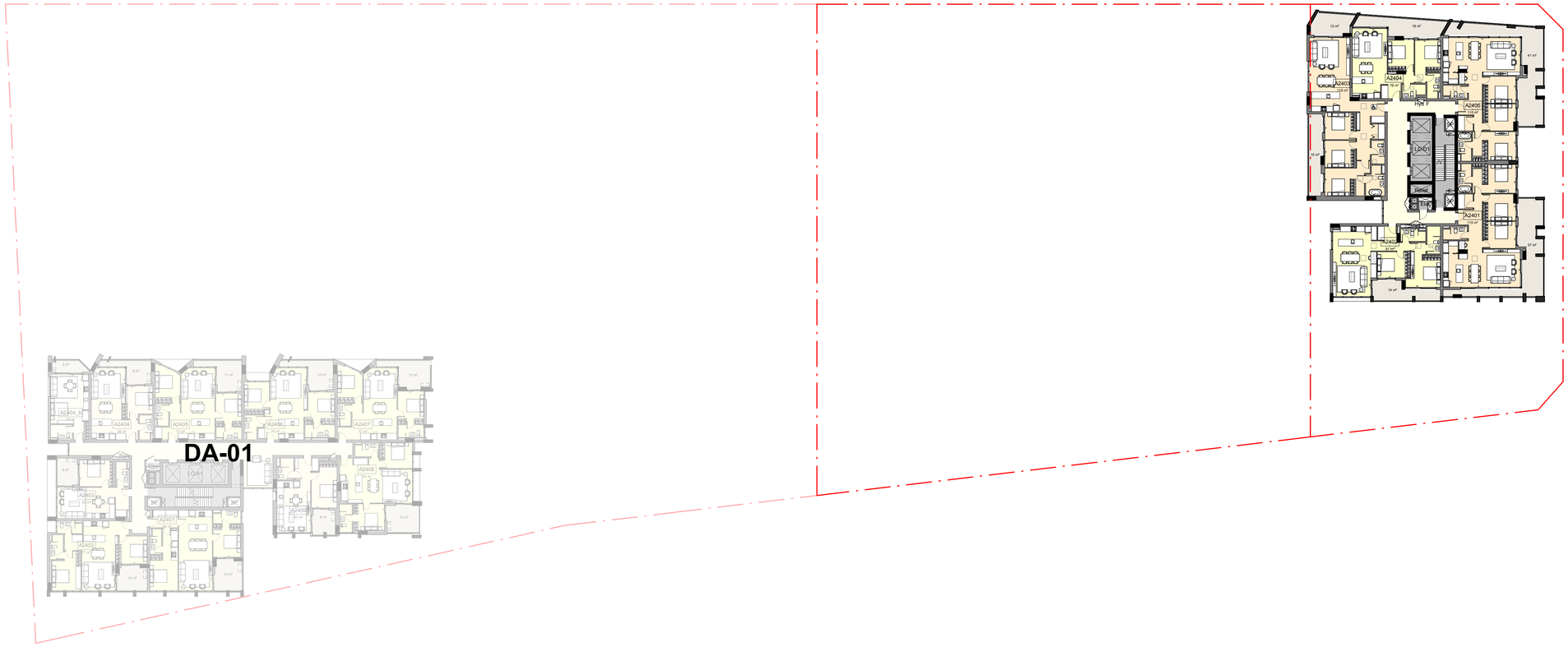
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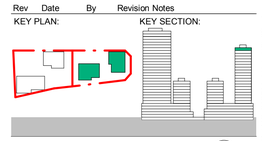
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KEY PLAN:

KEY SECTION:



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NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 24

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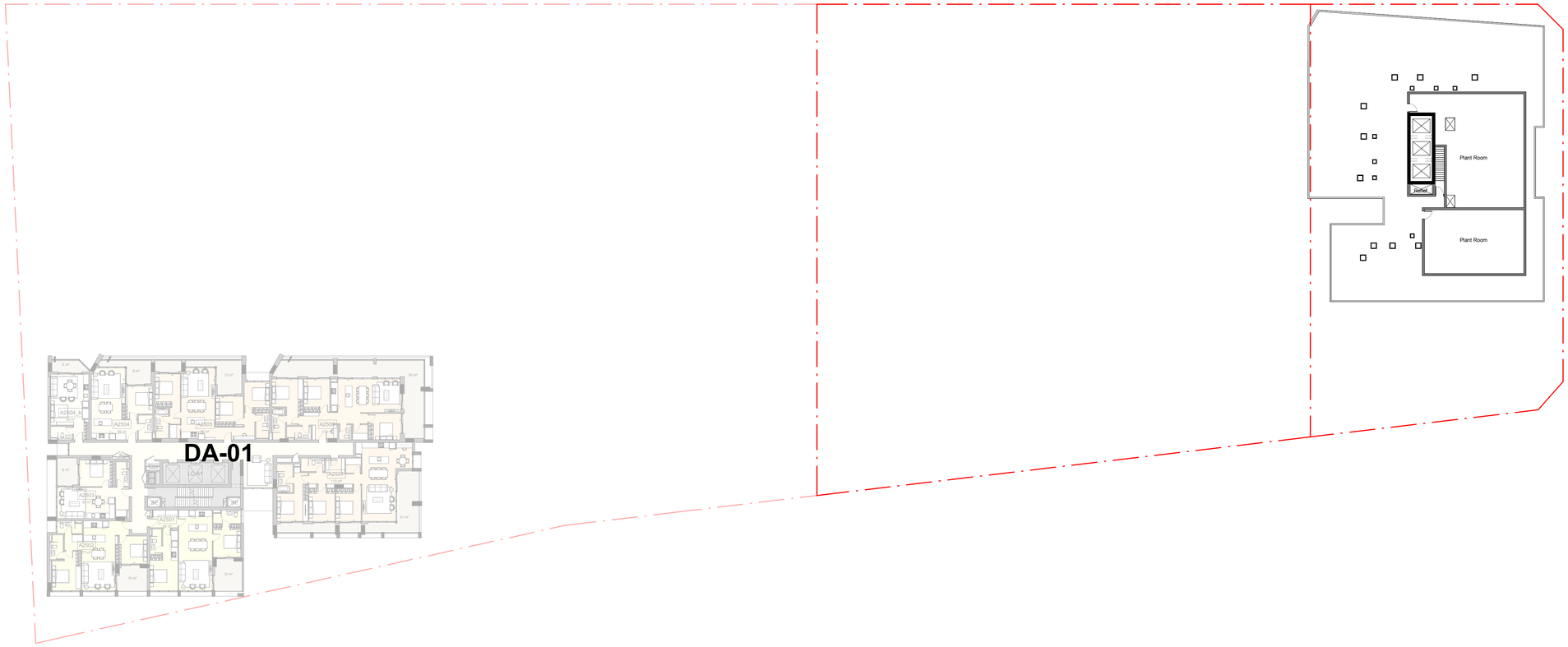
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KEY PLAN:

KEY SECTION:

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NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - LEVEL 25

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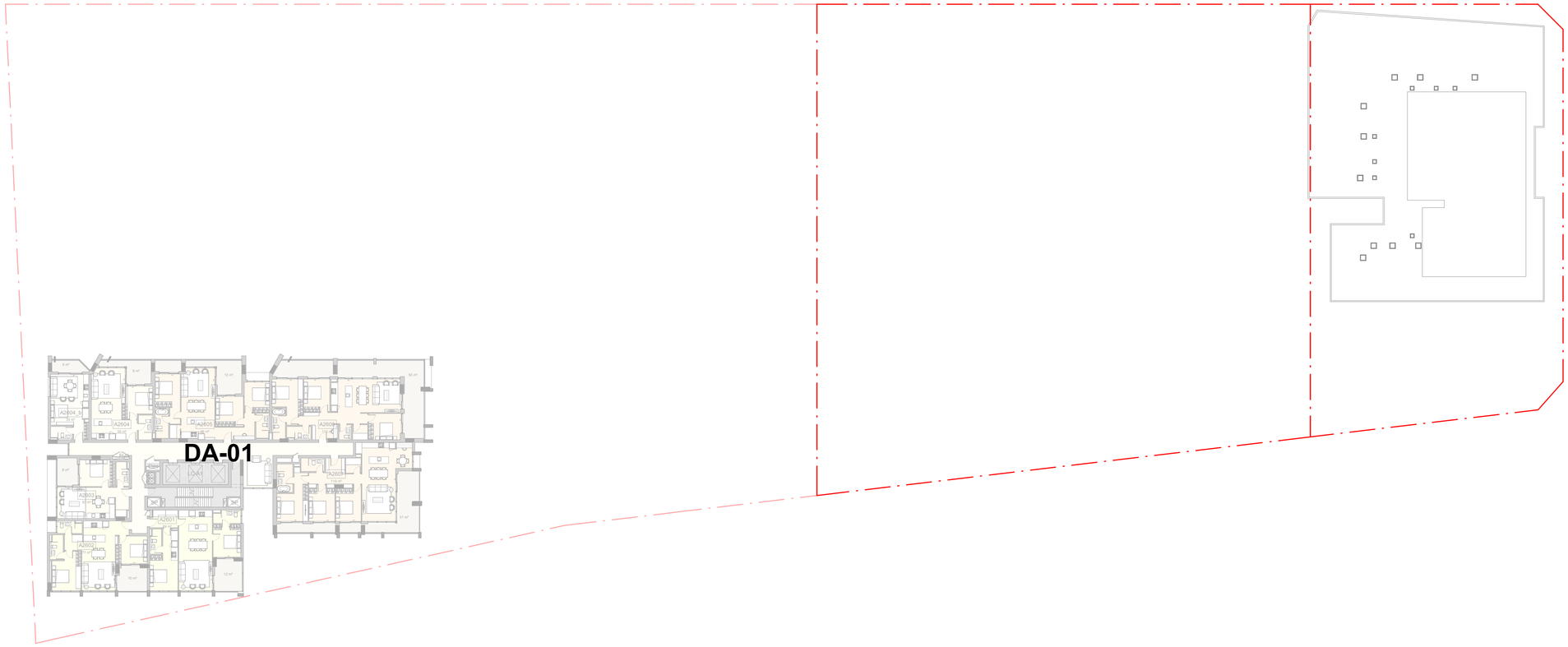
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KEY PLAN:

KEY SECTION:

0 3 6 9 12 15 m

SCALE @A1 1:300

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PROPOSED FLOOR PLAN - ROOF

SHEET STATUS:
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DRAWING NUMBER:
DA-02-10536

REV:
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MATERIALS LEGEND



BR-01

WHITE BRICK



BR-02

ASH BRICK



CONC-01

CONCRETE

CONC-02

CONCRETE WITH WHITE PAINT FINISH



CONC-03

CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK



MC-01

LIGHTWEIGHT CLADDING BRONZE FINISH



MC-02

LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03

LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH



MC-04

LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH



AL-01

ALUMINIUM ANODISE VERTICAL LOUVRE



GL-01

SHOPFRONT CLEAR GLAZING



GL-02

RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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Nominated Architect: Greg Crone
- NSW Reg. No. 3929

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NSW 2211

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607 Forest Rd, Bexley NSW
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

NORTH ELEVATION

SHEET STATUS:
FOR APPROVAL

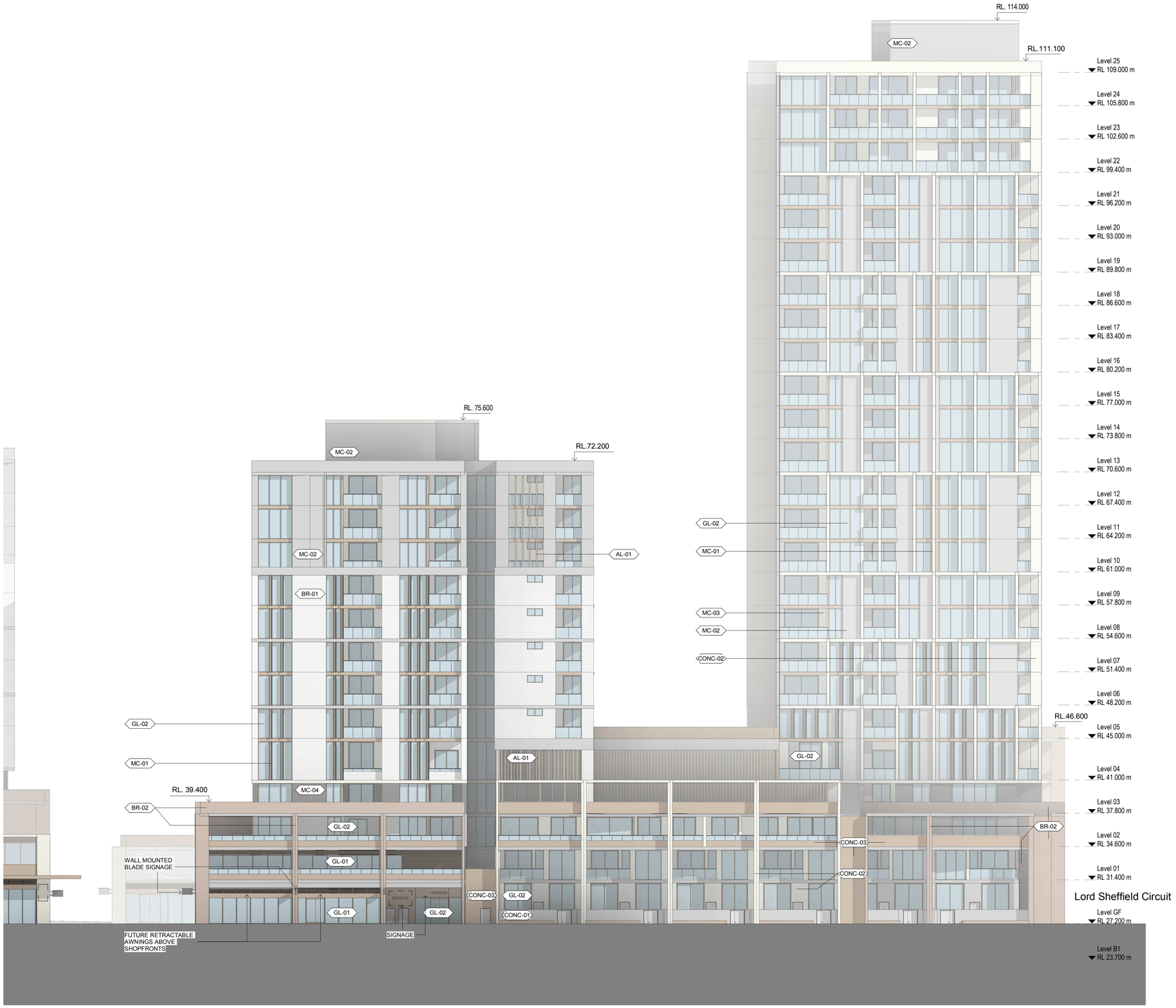
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DRAWING NUMBER:
DA-02-21501

REV:
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MATERIALS LEGEND

BR-01 WHITE BRICK

BR-02 ASH BRICK

CONC-01 CONCRETE

CONC-02 CONCRETE WITH WHITE PAINT FINISH

CONC-03 CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK

MC-01 LIGHTWEIGHT CLADDING BRONZE FINISH

MC-02 LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03 LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH

MC-04 LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH

AL-01 ALUMINIUM ANODISE VERTICAL LOUVRE

GL-01 SHOPFRONT CLEAR GLAZING

GL-02 RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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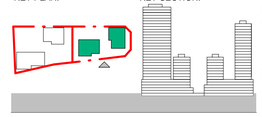
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

EAST ELEVATION

SHEET STATUS:
FOR APPROVAL

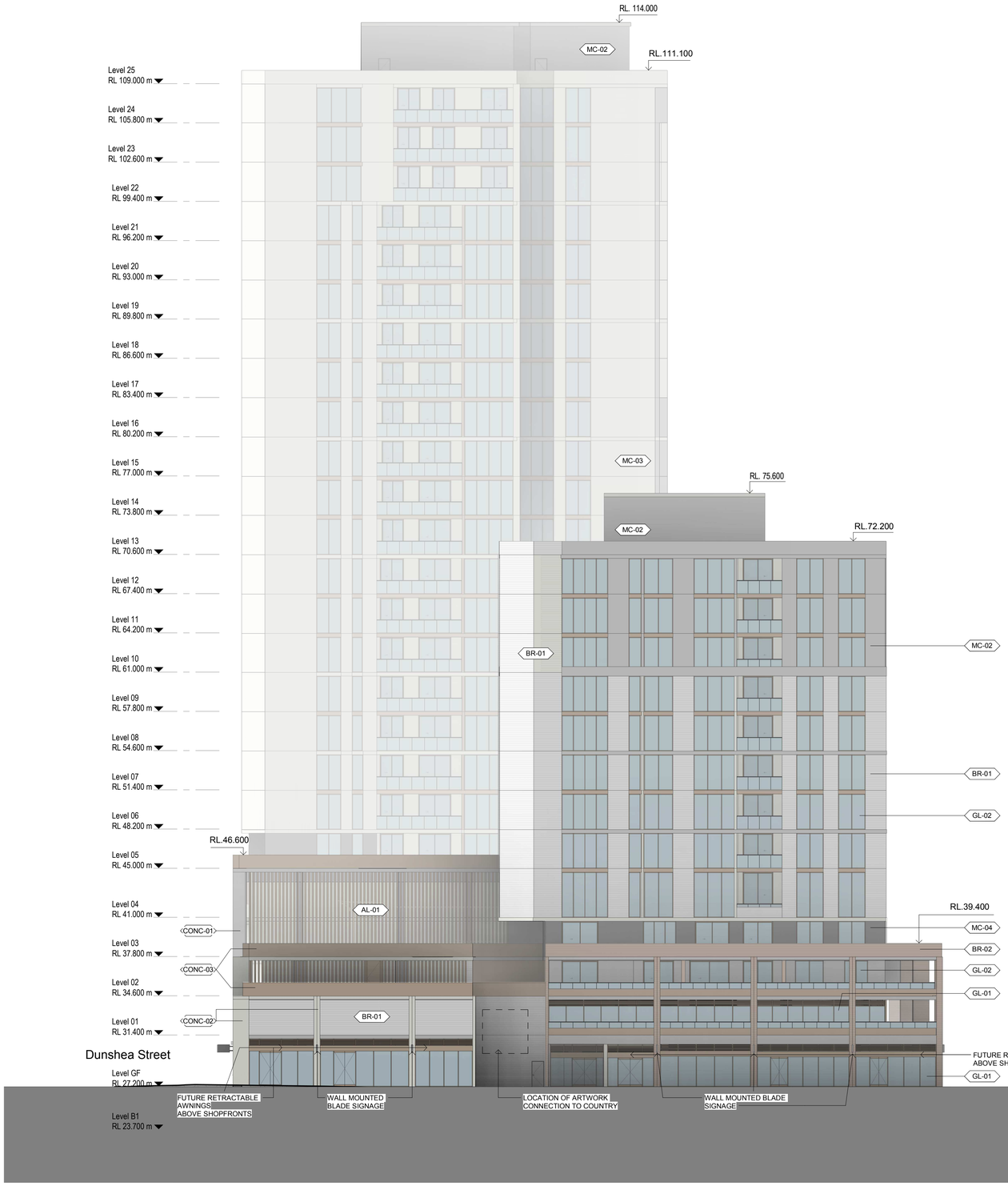
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JV

DRAWING NUMBER:
DA-02-21502

REV:
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MATERIALS LEGEND

BR-01 WHITE BRICK

BR-02 ASH BRICK

CONC-01 CONCRETE

CONC-02 CONCRETE WITH WHITE PAINT FINISH

CONC-03 CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK

MC-01 LIGHTWEIGHT CLADDING BRONZE FINISH

MC-02 LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03 LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH

MC-04 LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH

AL-01 ALUMINIUM ANODISE VERTICAL LOUVRE

GL-01 SHOPFRONT CLEAR GLAZING

GL-02 RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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NSW 2211

REFLECTIVITY AND WIND
Windtech
607 Forest Rd, Bexley NSW
2207

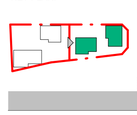
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOUTH ELEVATION

SHEET STATUS:
FOR APPROVAL

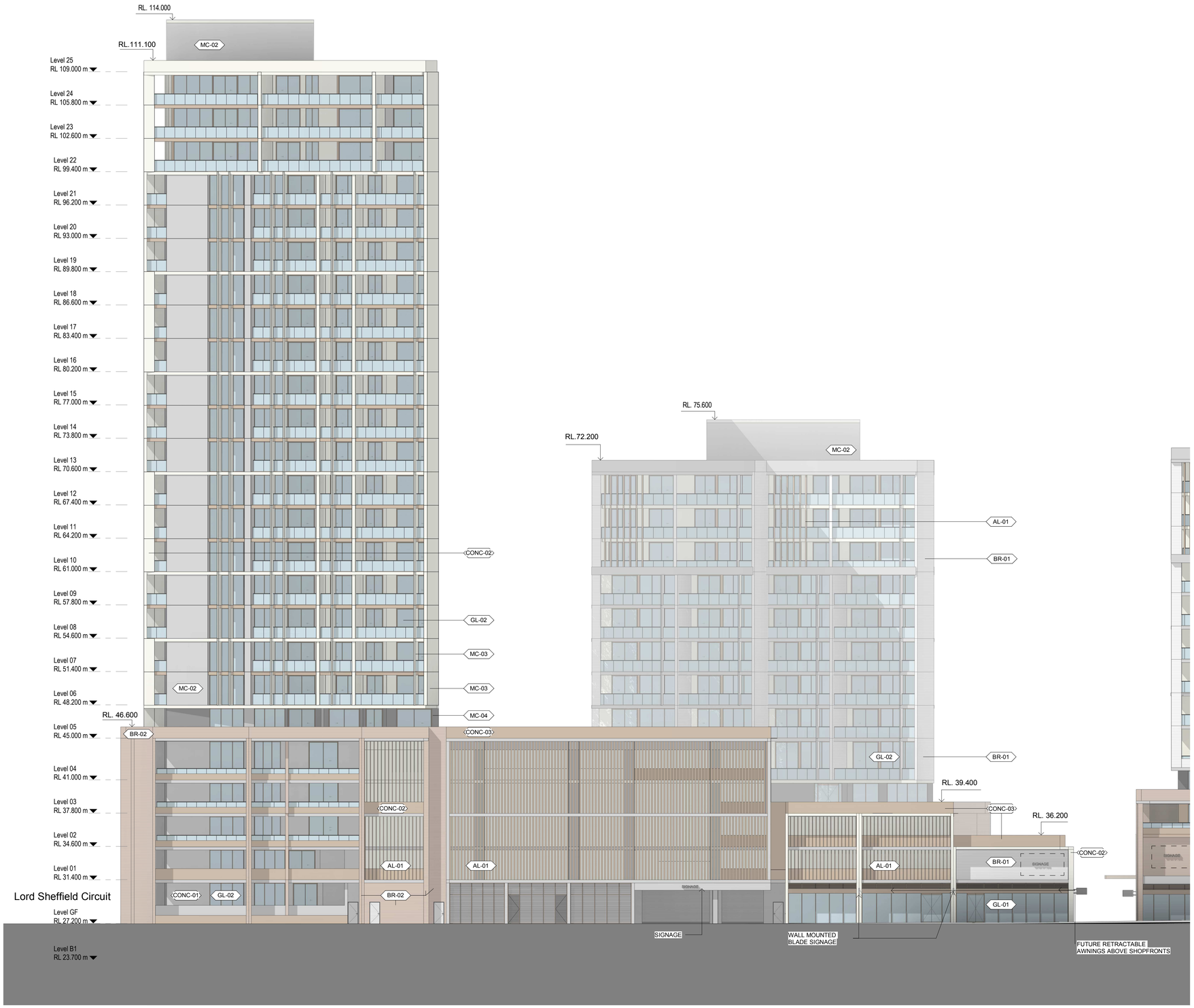
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DRAWING NUMBER:
DA-02-21503

REV:
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MATERIALS LEGEND

BR-01 WHITE BRICK

BR-02 ASH BRICK

CONC-01 CONCRETE

CONC-02 CONCRETE WITH WHITE PAINT FINISH

CONC-03 CONCRETE WITH PAINT FINISH TO MATCH ASH BRICK

MC-01 LIGHTWEIGHT CLADDING BRONZE FINISH

MC-02 LIGHTWEIGHT BOARD WITH CONCRETE TEXTURE FINISH

MC-03 LIGHTWEIGHT BOARD WITH WHITE PAINT FINISH

MC-04 LIGHTWEIGHT BOARD WITH DARK CONCRETE TEXTURE FINISH

AL-01 ALUMINIUM ANODISE VERTICAL LOUVRE

GL-01 SHOPFRONT CLEAR GLAZING

GL-02 RESIDENTIAL GLAZING TINTED AS PER SEPP 65

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

WEST ELEVATION

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

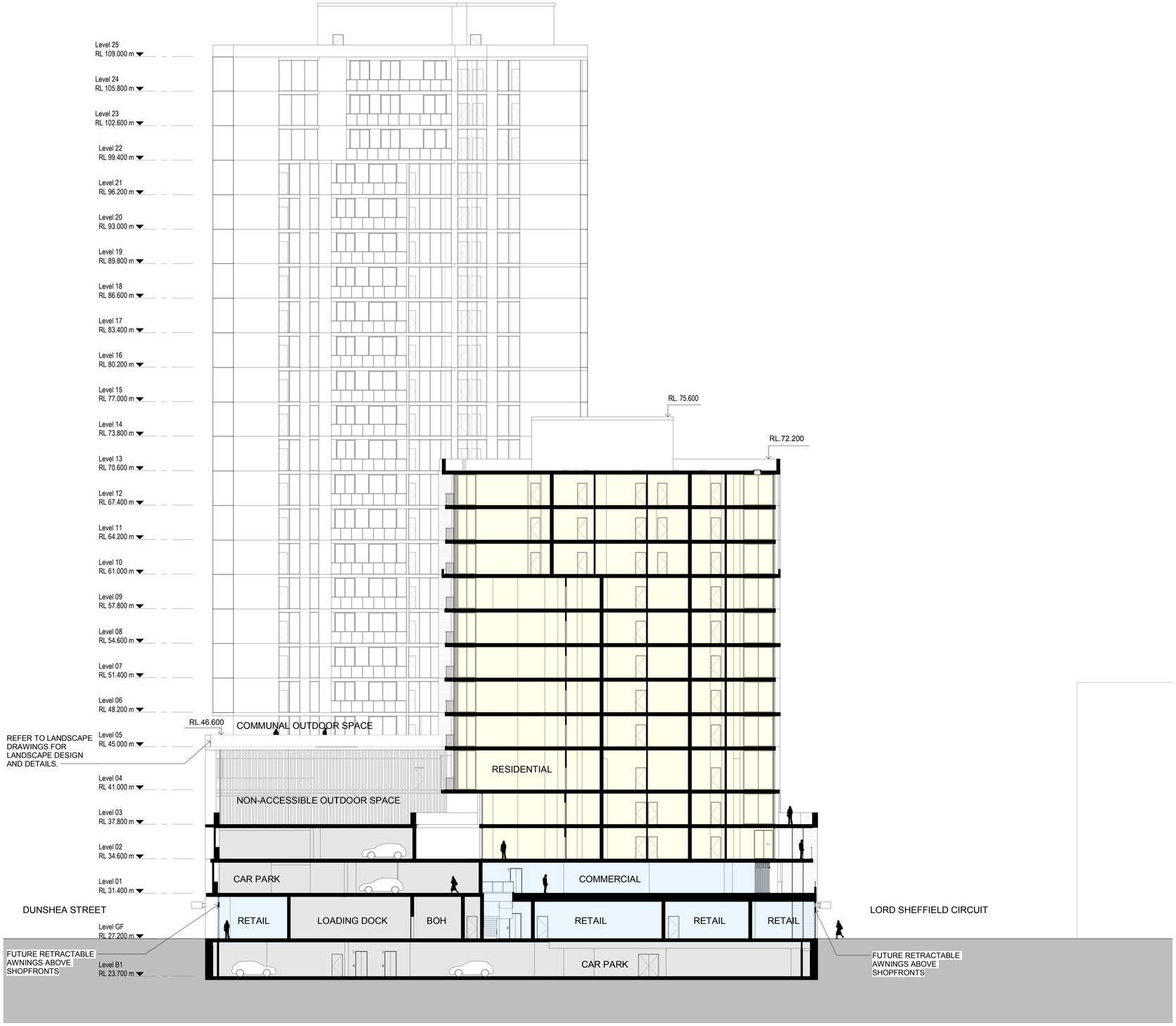
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REFLECTIVITY AND WIND
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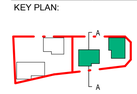
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION A

SHEET STATUS: **FOR APPROVAL**

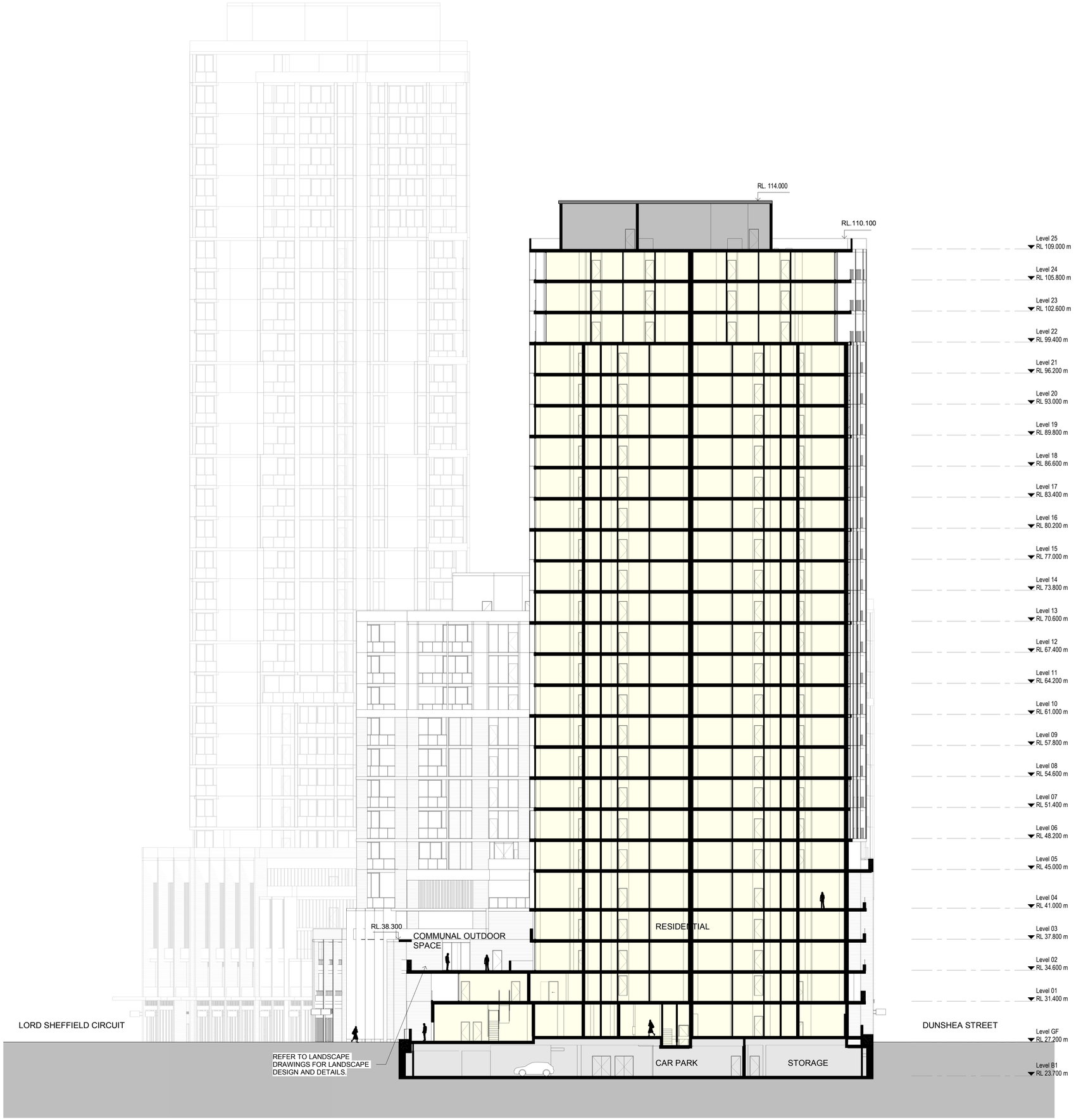
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DRAWING NUMBER: **DA-02-31501**

REV: **A**

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 2 4 6 8 10 m

SCALE @A1 1:200

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION B

SHEET STATUS: **FOR APPROVAL**

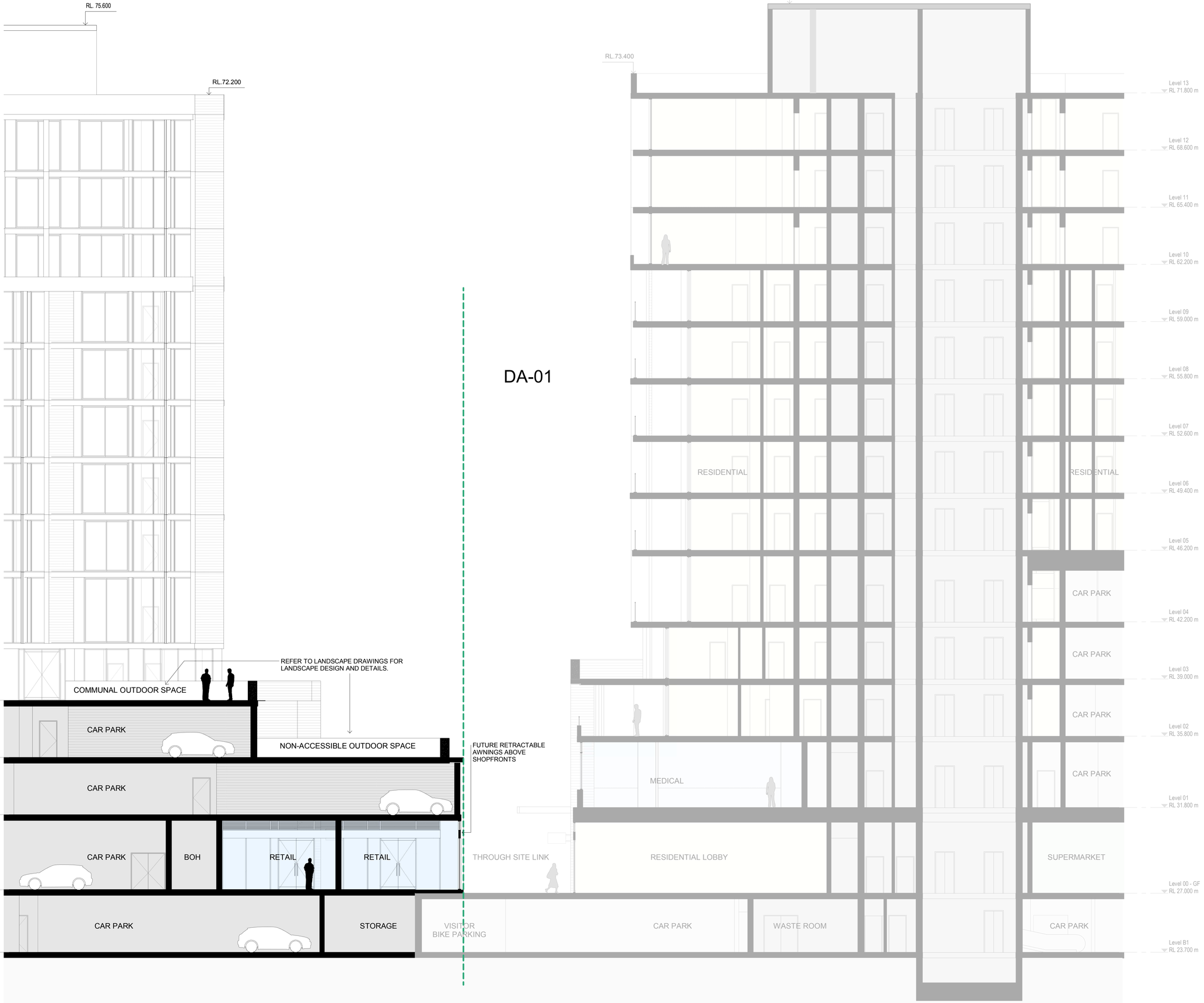
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DRAWING NUMBER: **DA-02-31502**

REV: **A**

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DA-01

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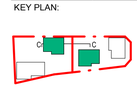
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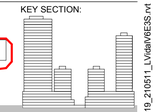
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100 NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION C

SHEET STATUS: **FOR APPROVAL**

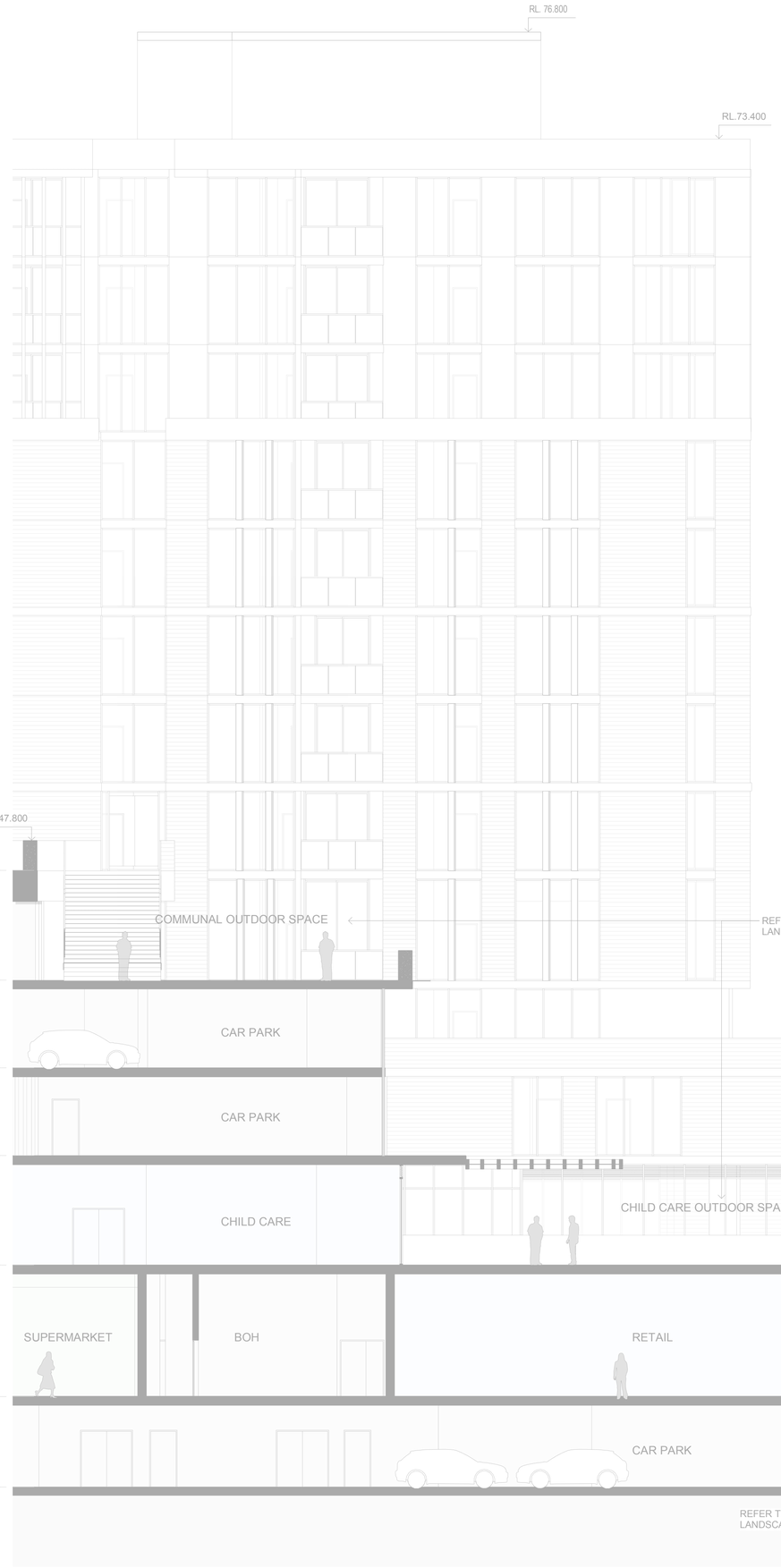
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DRAWING NUMBER: **DA-02-31503**

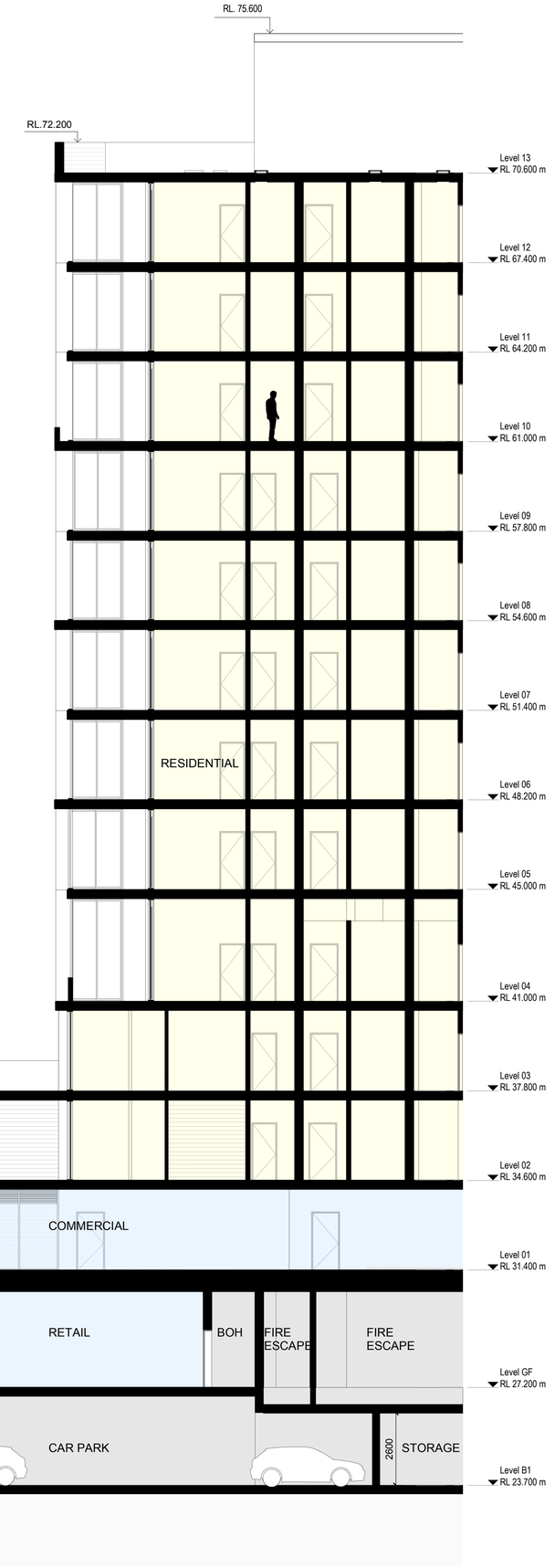
REV: **A**

A1

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DA-01



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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m
SCALE @A1 1:100
NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village
Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SECTION D

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-02-31504

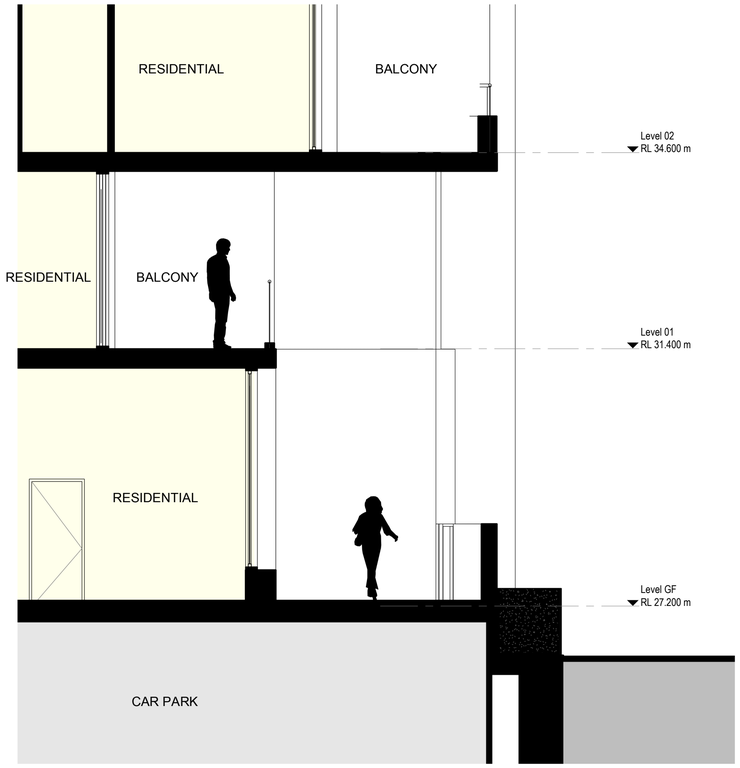
REV:
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A1

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1 **TOWNHOUSES DETAILED ELEVATION - EAST**
SCALE 1 : 50



2 **TOWNHOUSES DETAILED SECTION - EAST**
SCALE 1 : 50

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m
SCALE @A1 1:100 NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATIONS & SECTION DETAILS - TOWNHOUSES

SHEET STATUS:
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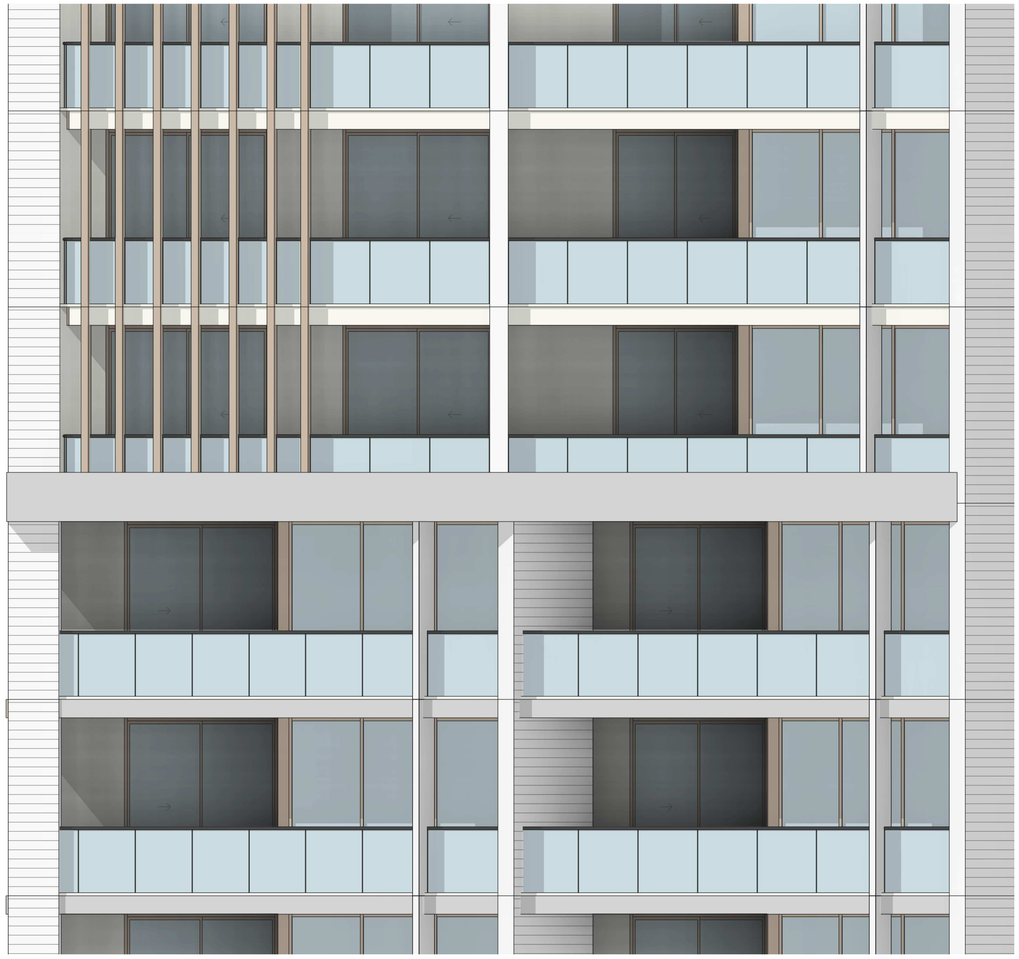
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DRAWING NUMBER:
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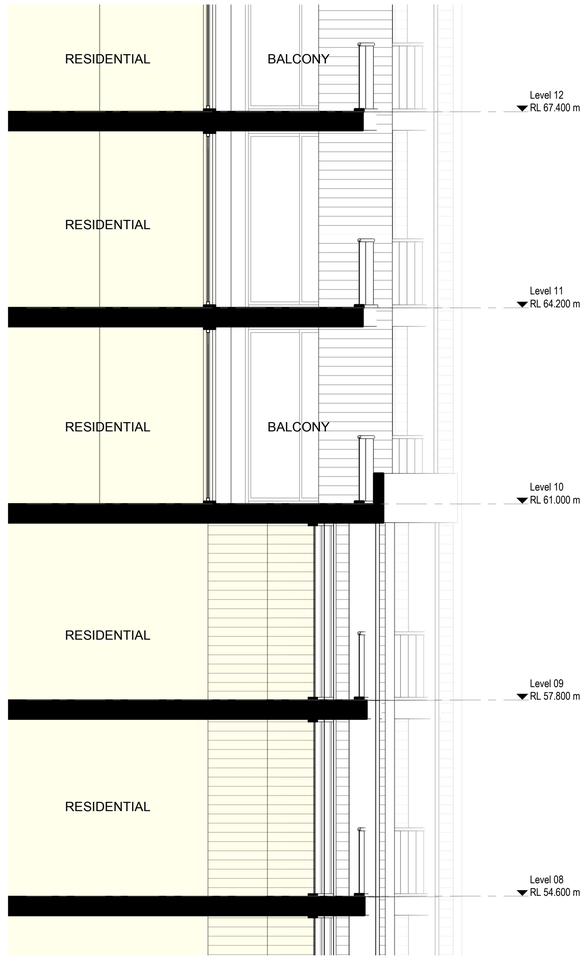
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1 DETAILED ELEVATION - TC - WEST

SCALE 1 : 50



2 DETAILED SECTION - TC - WEST

SCALE 1 : 50

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NOTES:

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A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATION & SECTION DETAILS - TOWER C

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
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DRAWING NUMBER:
DA-02-40002

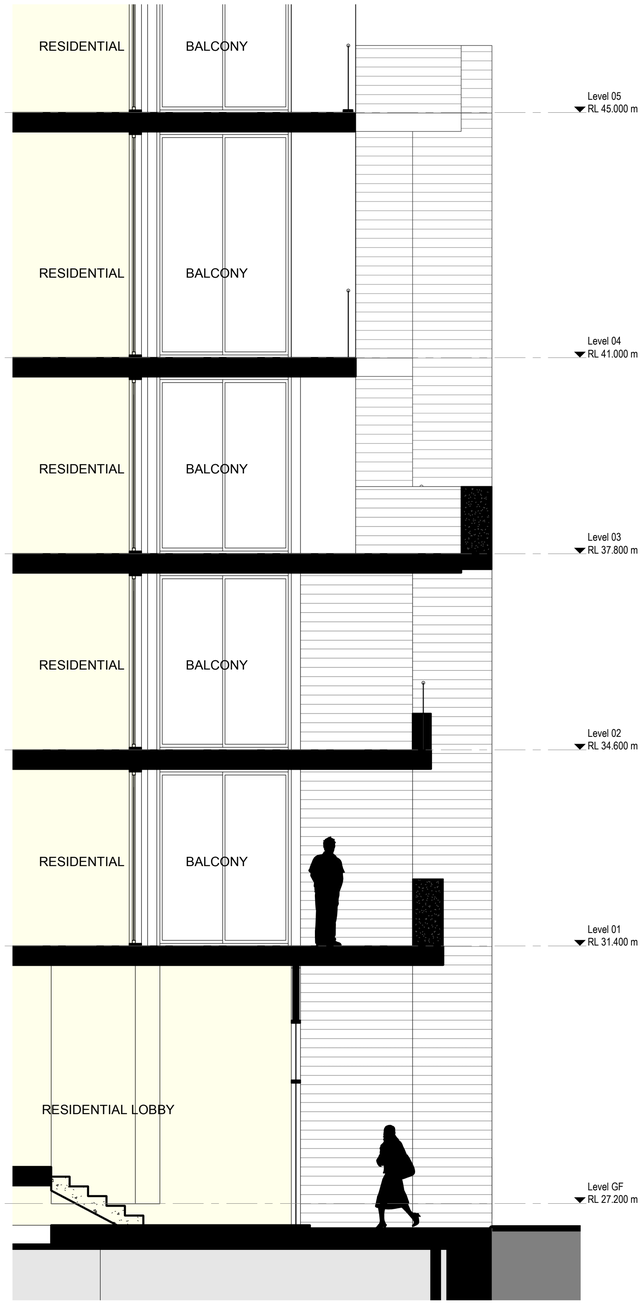
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1 **DETAILED ELEVATION - TD - NORTH**
SCALE 1 : 50



2 **DETAILED SECTION - TD - NORTH**
SCALE 1 : 50

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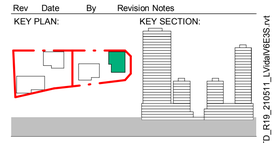
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATION & SECTION DETAILS - TOWER D

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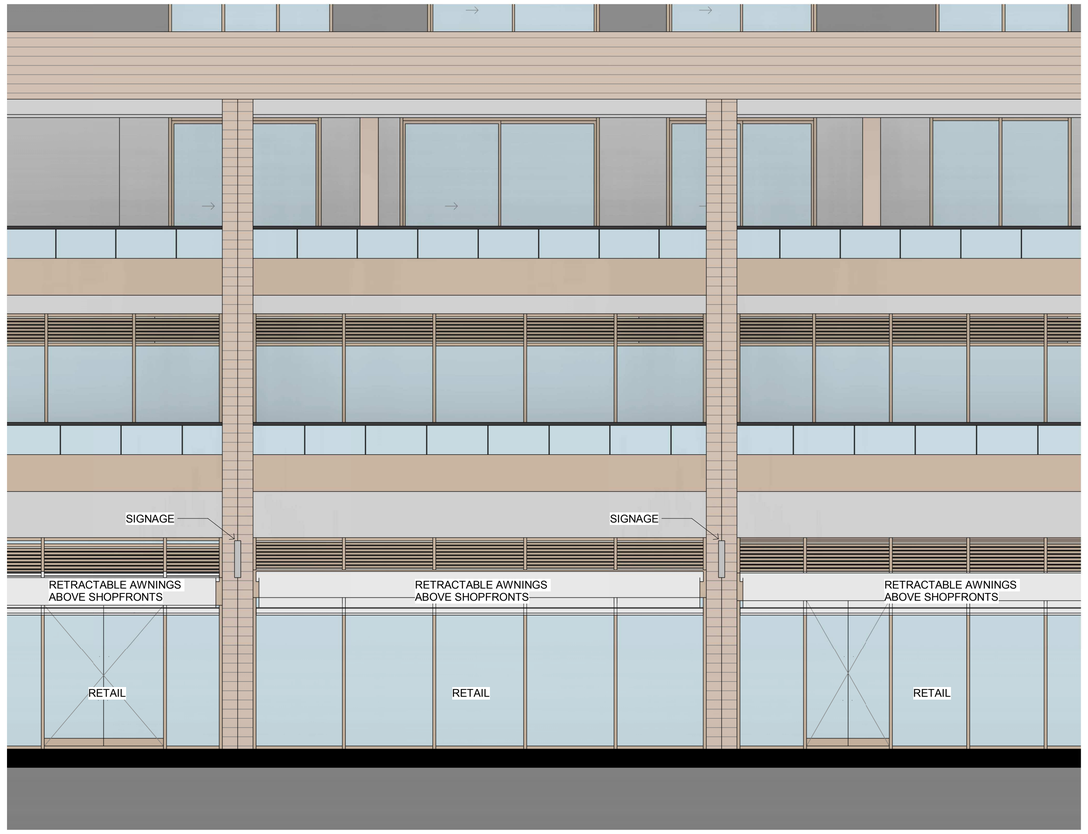
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DRAWING NUMBER:
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REV:
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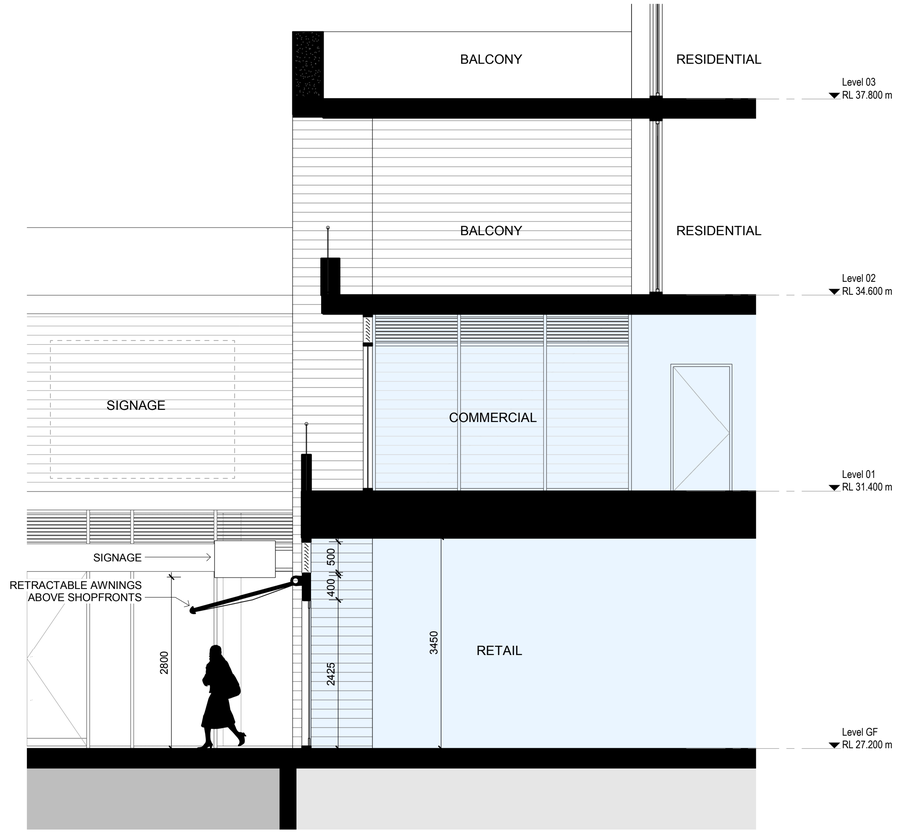
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1 SHOP FRONTS DETAILED ELEVATION - SOUTH

SCALE 1 : 50



2 SHOP FRONTS DETAILED SECTION - SOUTH

SCALE 1 : 50

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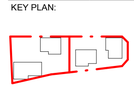
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ELEVATION & SECTION DETAILS - SHOPFRONTS

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
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DRAWING NUMBER:
DA-02-40004

REV:
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A1

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POSSIBLE RANGE OF SHOPFRONTS



Floor to Ceiling Fixed Glazing with Door



Floor to Ceiling with Framing



Counter with Bi-Fold Windows



Fine Grain Layering


Floor to Ceiling Swing Windows


Counter with Vertical Operable Windows



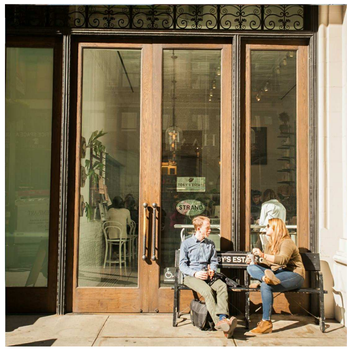
Floor to Ceiling Framed Glazing



Floor to Ceiling Glazing


Hob with Bi-Fold Windows


Hob with Framed Glass and Recessed Entry


Floor to Ceiling - Swing Doors



Box Windows



Hob with Fixed Windows



Counter with Shug Windows



Brick Hob & Planter Boxes



Recessed Entry

POSSIBLE SIGNAGE DESIGN THEMES



Stencil Blade Sign



Hanging Blade Sign



Blade Sign



Treatment of Blocked Window with Cabinet Behind



Backlit Circular Blade Sign



Simple Consistent Bulk Head Sign



Consistent Blade Signs



Transparent Window Sign

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KEY PLAN:

KEY SECTION:



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PROJECT INFORMATION:
CA3759

Thornton Central Village
Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHOPFRONTS MOODBOARD SHEET 1

SHEET STATUS:
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DRAWING NUMBER:
DA-02-40005

REV:
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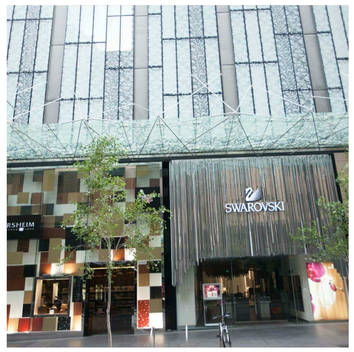
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POSSIBLE AWNING SOLUTIONS









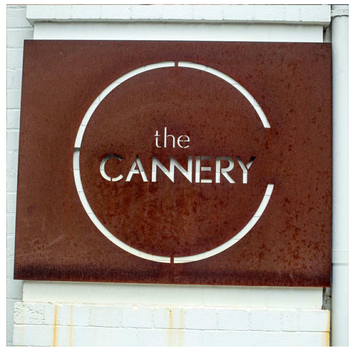








DIRECTORY & WAYFINDING SIGNAGE

















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ABN: 80 095 989 272
Nominated Architect: Greg Crone
- NSW Reg. No. 3929

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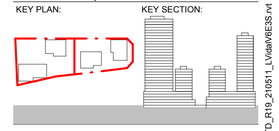
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



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SCALE @A1 1:100

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHOPFRONTS MOODBOARD SHEET 2

SHEET STATUS:
FOR APPROVAL

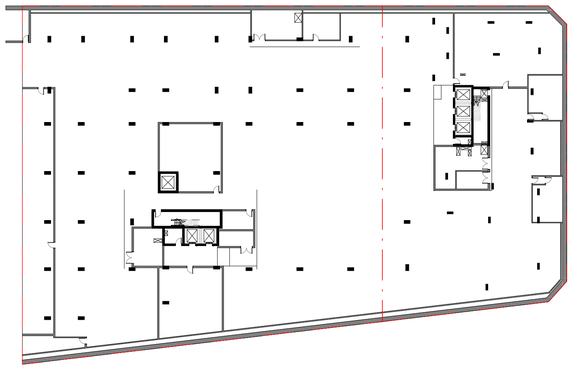
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DRAWING NUMBER:
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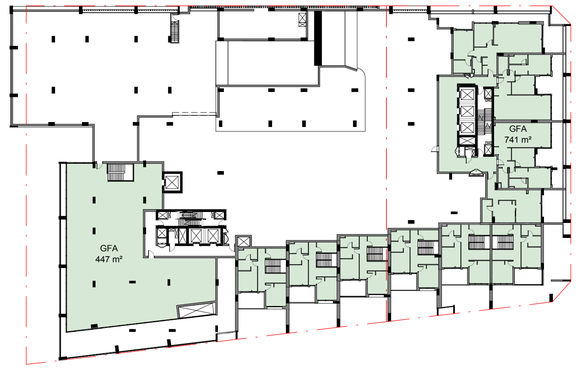
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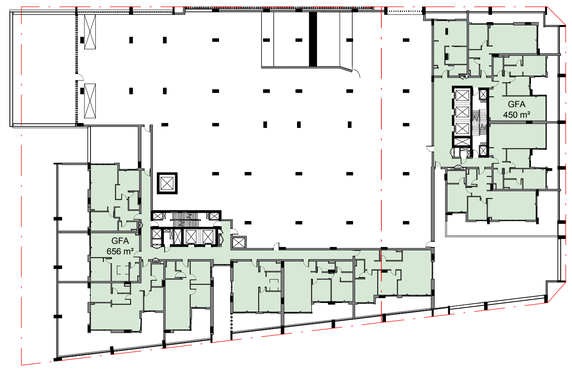
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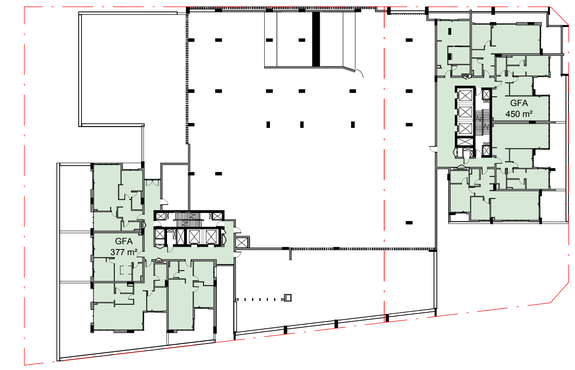
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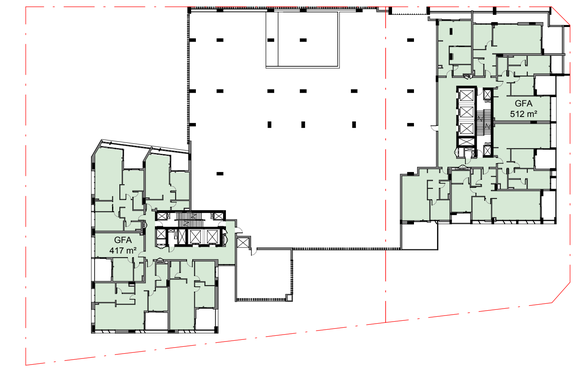
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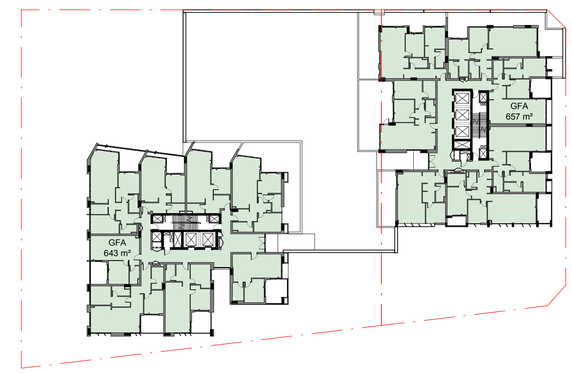
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6 GFA - Level 04
SCALE 1 : 500



7 GFA - Level 05
SCALE 1 : 500



8 GFA - Level 06
SCALE 1 : 500



9 GFA - Level 07
SCALE 1 : 500

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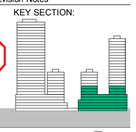
NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 1

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-02-70501

REV:
A

A1

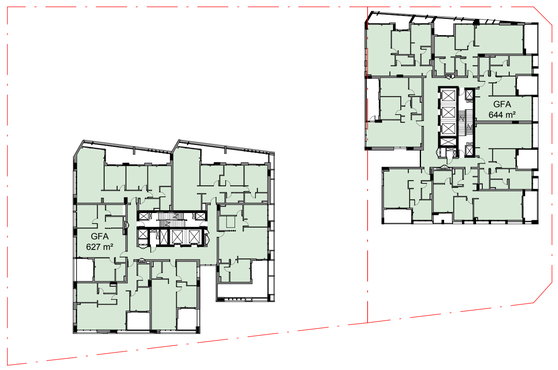
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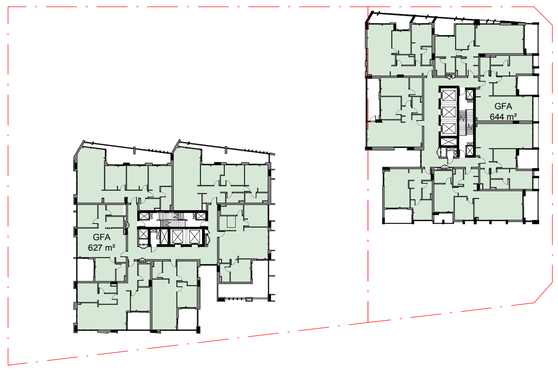
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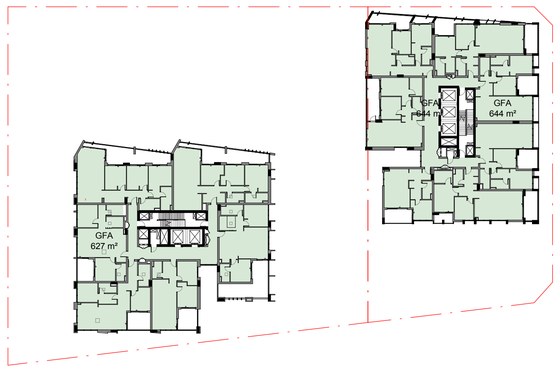
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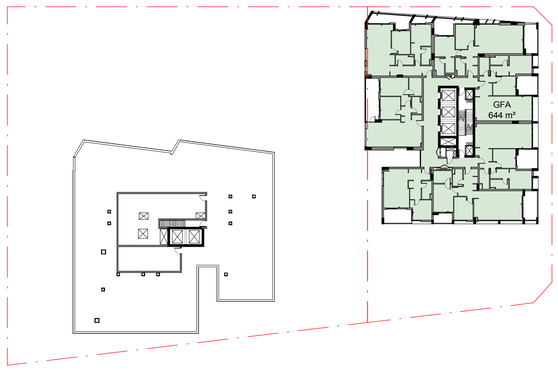
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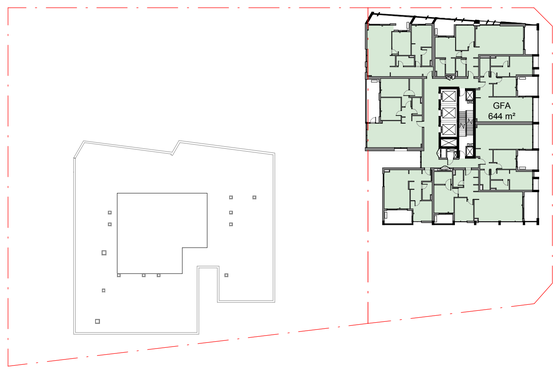
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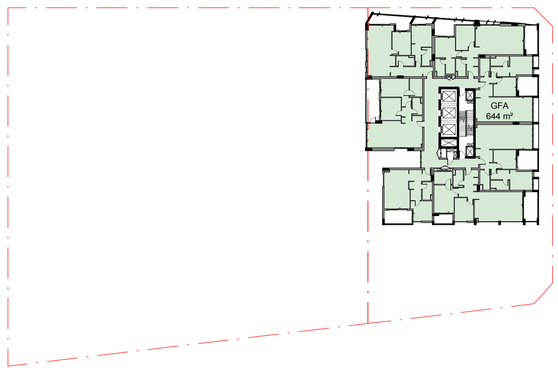
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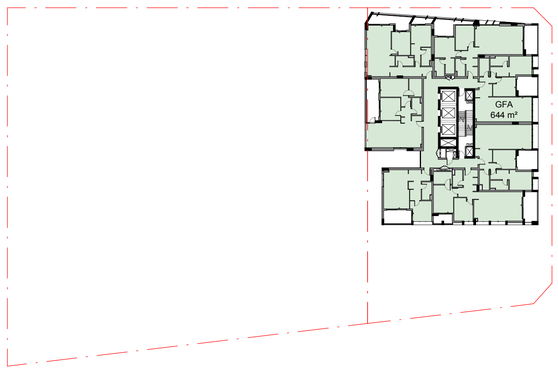
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SCALE 1 : 500



7 GFA - Level 14
SCALE 1 : 500



8 GFA - Level 15
SCALE 1 : 500



9 GFA - Level 16
SCALE 1 : 500

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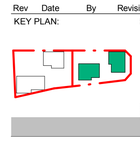
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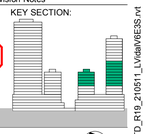
NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:500

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 2

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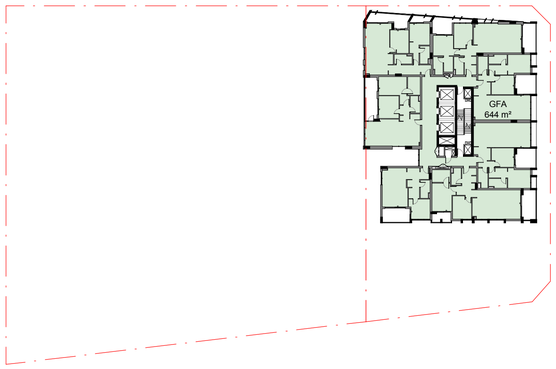
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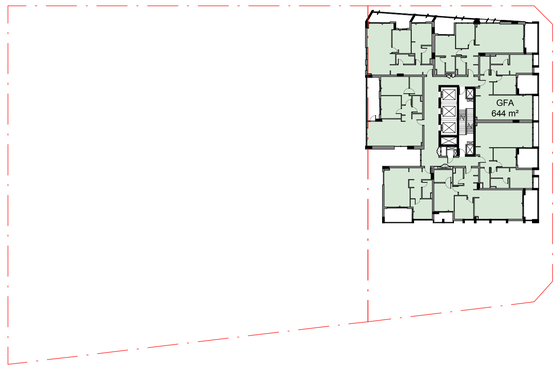
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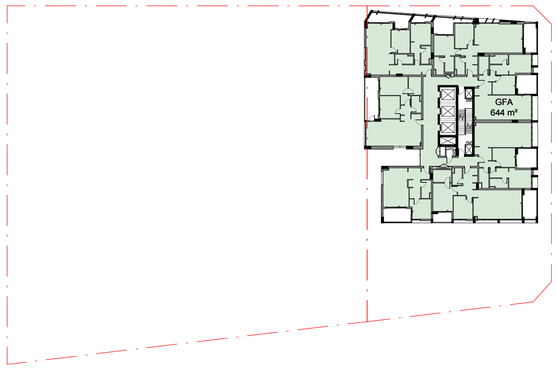
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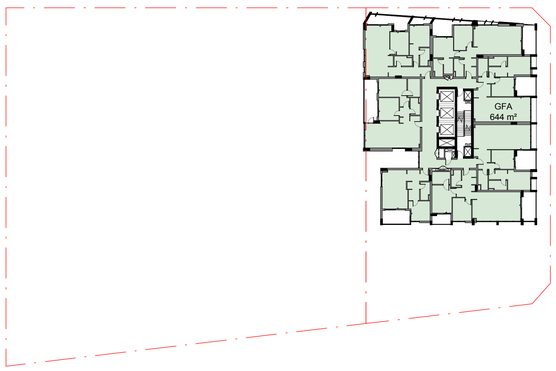
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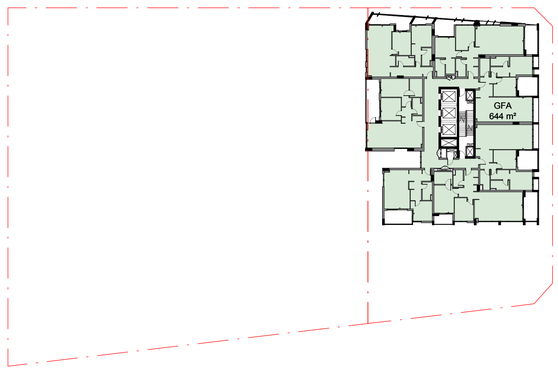
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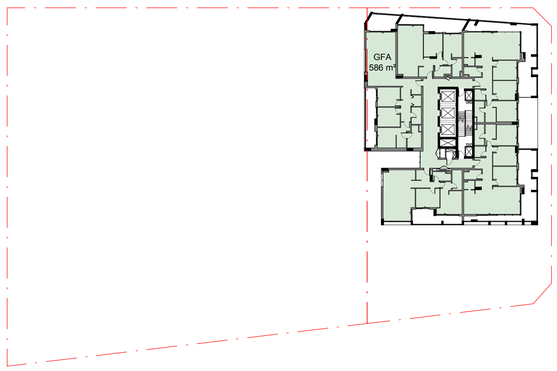
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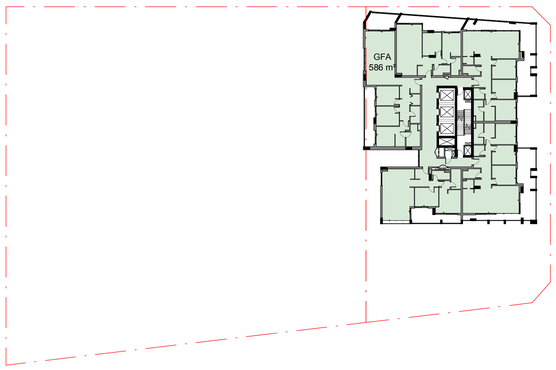
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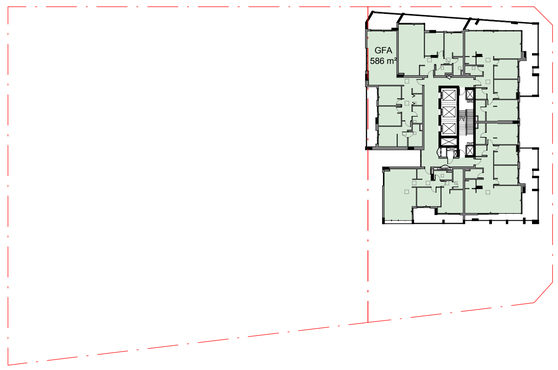
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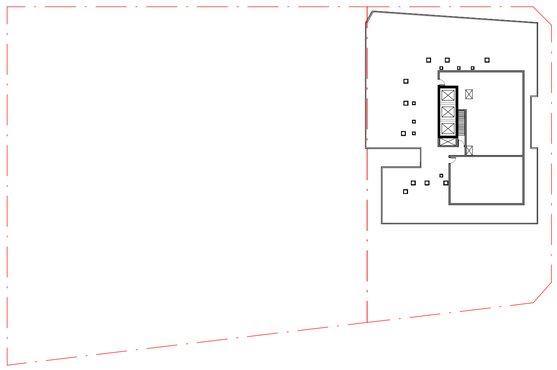
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7 GFA - Level 23
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8 GFA - Level 24
SCALE 1 : 500



9 GFA - Level 25
SCALE 1 : 500

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

GFA SHEET 3

SHEET STATUS:
FOR APPROVAL

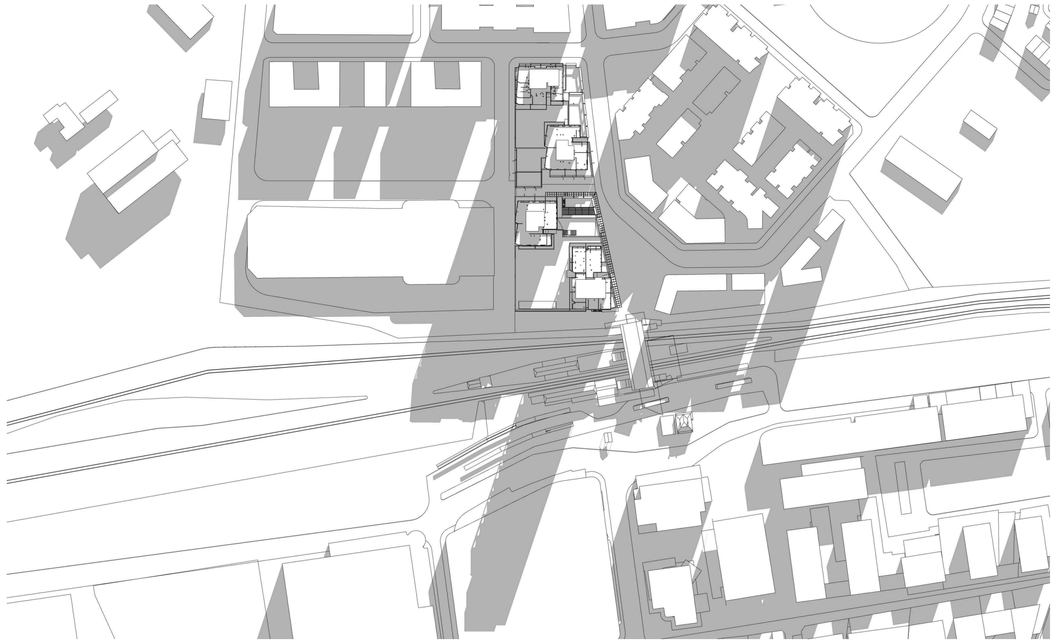
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JV

DRAWING NUMBER:
DA-02-70503

REV:
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A1

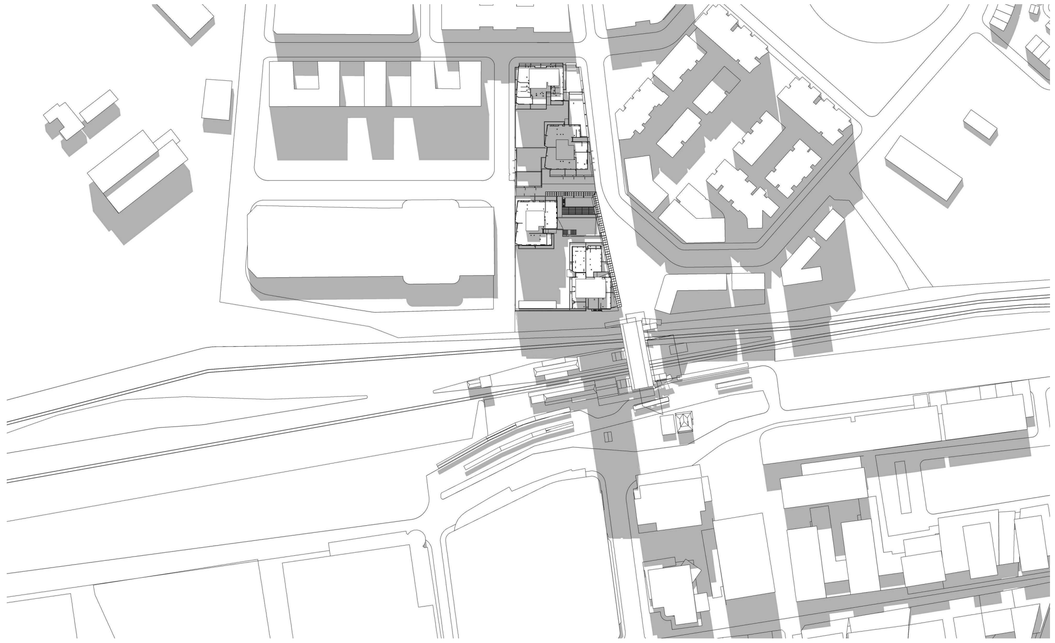
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9 AM



10 AM



11 AM



12 PM

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- NSW Reg. No. 3929

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:1000

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHADOW ANALYSIS SHEET 1 - WINTER SOLSTICE

SHEET STATUS: **FOR APPROVAL**

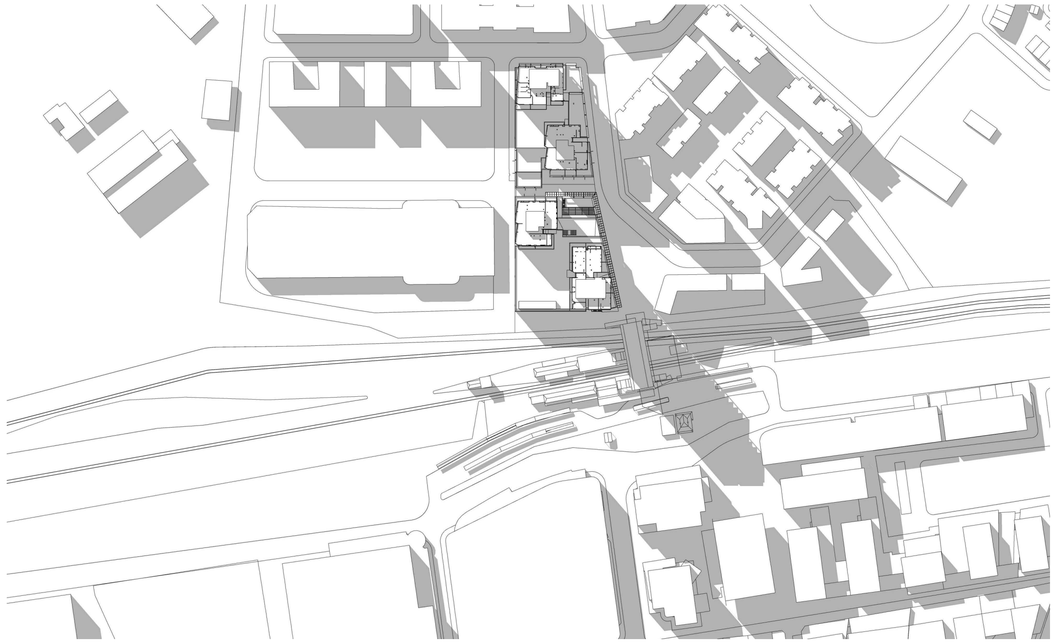
CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-70520**

REV: **A**

FILE LOCATION: C:\Users\laura\V\Documents\CA 3759_THRN_CRN_DA_TCTD_R19_210511_LVdaWREIS.rvt
15/11/2021 9:24:13 PM

A1



1 PM



2 PM



3 PM

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 10 20 30 40 50 m

SCALE @A1 1:1000 NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SHADOW ANALYSIS SHEET 2 - WINTER SOLSTICE

SHEET STATUS: **FOR APPROVAL**

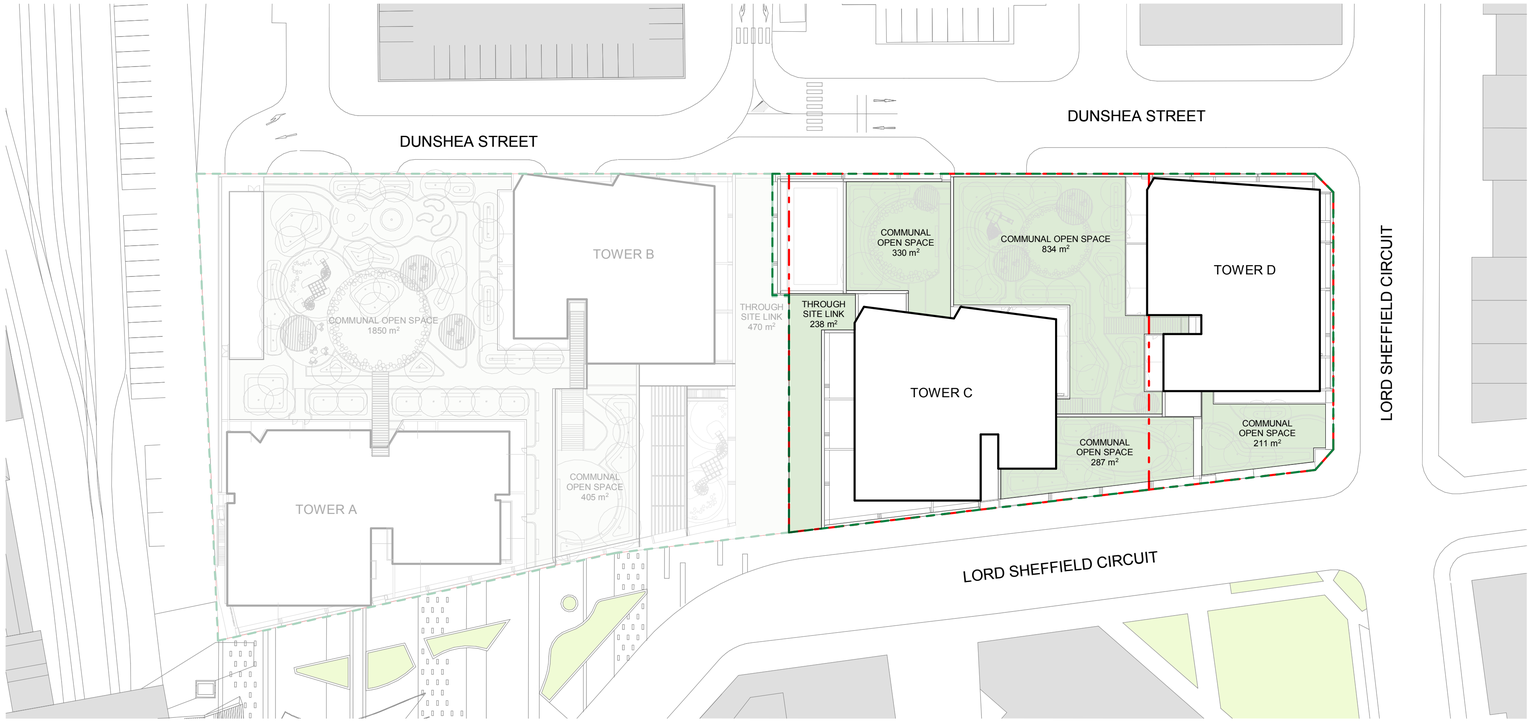
CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-70521**

REV: **A**

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A1



1 **COMMUNAL OPEN SPACE AREA**
SCALE 1 : 500



SOLAR ACCESS TO COMMUNAL OPEN SPACE
SCALE 1 : 500

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 1 2 3 4 5 m
SCALE @A1 1:100 NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

COMMUNAL OPEN SPACE

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
Checker

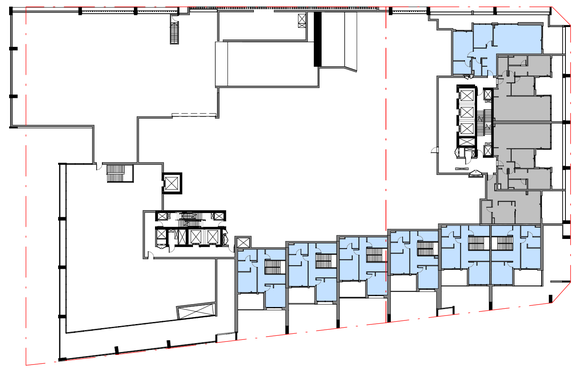
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DA-02-70522

REV:
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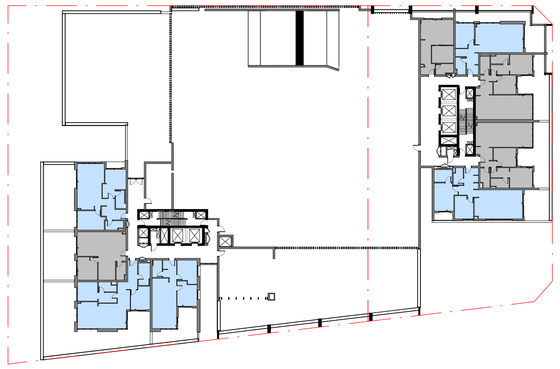






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SCALE 1 : 500



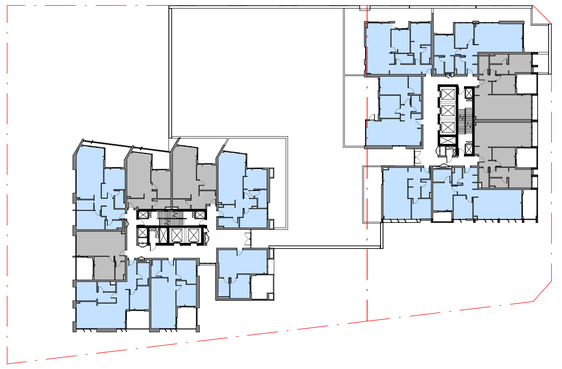
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SCALE 1 : 500



3 CROSS VENT - Level 02

SCALE 1 : 500



4 CROSS VENT - Level 03

SCALE 1 : 500



5 CROSS VENT - Level 04

SCALE 1 : 500



6 CROSS VENT - Level 05

SCALE 1 : 500



7 CROSS VENT - Level 06

SCALE 1 : 500

8 CROSS VENT - Level 07

SCALE 1 : 500

9 CROSS VENT - Level 08

SCALE 1 : 500

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NOTES: CROSS VENTILATION

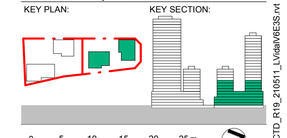
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NON-COMPLIANT

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

CROSS VENTILATION

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-70530**

REV: **A**

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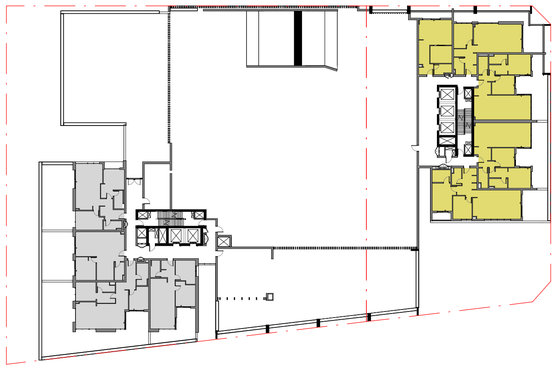
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SCALE 1 : 500



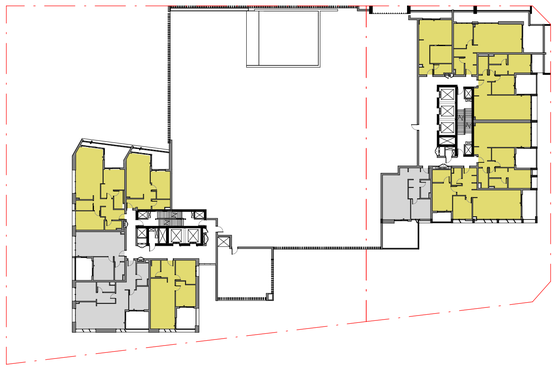
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SCALE 1 : 500



4 SOLAR ACCESS - Level 03

SCALE 1 : 500



5 SOLAR ACCESS - Level 04

SCALE 1 : 500



6 SOLAR ACCESS - Level 05

SCALE 1 : 500



7 SOLAR ACCESS - Level 06

SCALE 1 : 500



8 SOLAR ACCESS - Level 07

SCALE 1 : 500



9 SOLAR ACCESS - Level 08

SCALE 1 : 500

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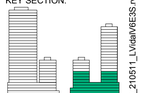
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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



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SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-70540**

REV: **A**

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SCALE 1 : 500



2 SOLAR ACCESS - Level 10
SCALE 1 : 500



3 SOLAR ACCESS - Level 11
SCALE 1 : 500



4 SOLAR ACCESS - Level 12
SCALE 1 : 500



5 SOLAR ACCESS - Level 13
SCALE 1 : 500



6 SOLAR ACCESS - Level 14
SCALE 1 : 500



7 SOLAR ACCESS - Level 15
SCALE 1 : 500



8 SOLAR ACCESS - Level 16
SCALE 1 : 500



9 SOLAR ACCESS - Level 17
SCALE 1 : 500

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NOTES: SOLAR ACCESS

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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 5 10 15 20 25m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 2

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-70541**

REV: **A**

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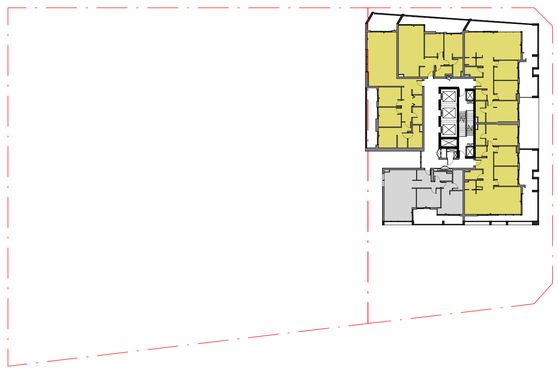
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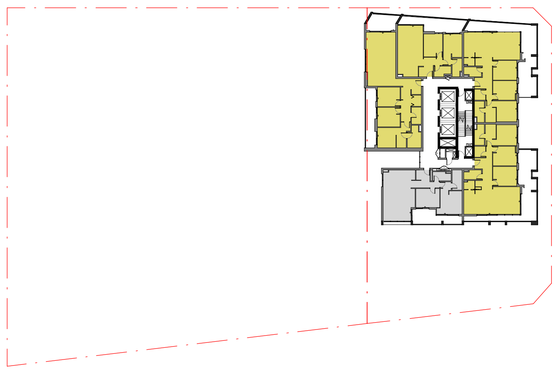
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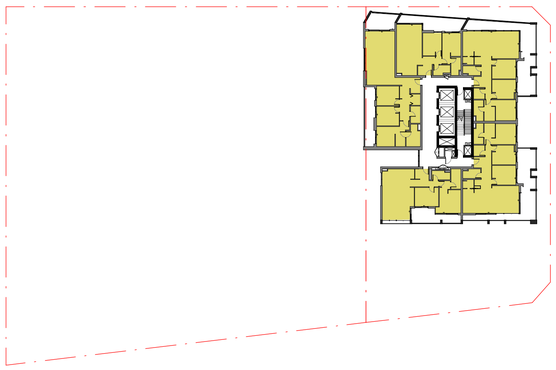
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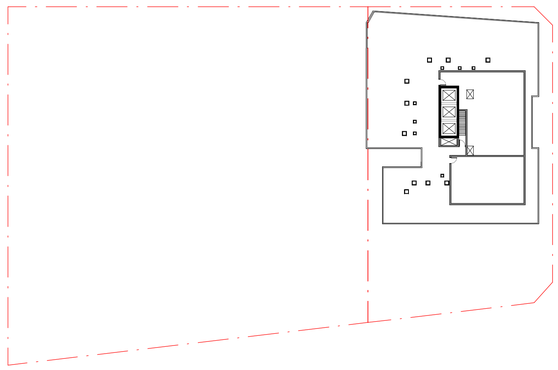
5 SOLAR ACCESS - Level 22
SCALE 1 : 500



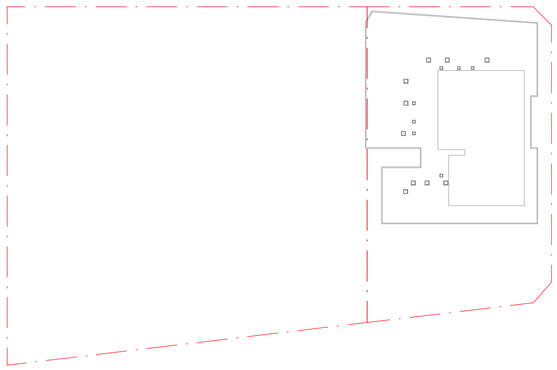
6 SOLAR ACCESS - Level 23
SCALE 1 : 500



7 SOLAR ACCESS - Level 24
SCALE 1 : 500



8 SOLAR ACCESS - Level 25
SCALE 1 : 500



9 SOLAR ACCESS - Level 26 - Roof
SCALE 1 : 500

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Nominated Architect: Greg Crone
- NSW Reg. No. 3929

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Acoustic Logic
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NOTES: SOLAR ACCESS

COMPLIANT

NON-COMPLIANT

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:500

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village
Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SOLAR ACCESS SHEET 3

SHEET STATUS: **FOR APPROVAL**

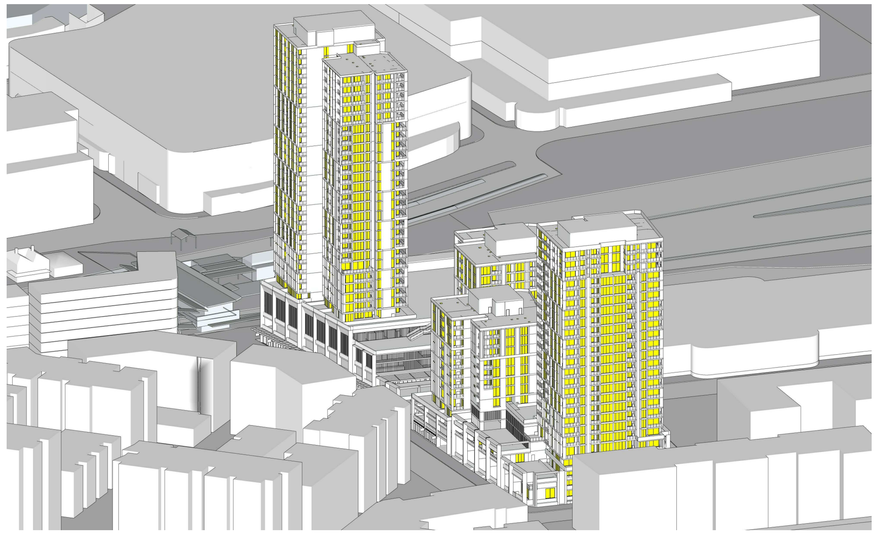
CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-70542**

REV: **A**

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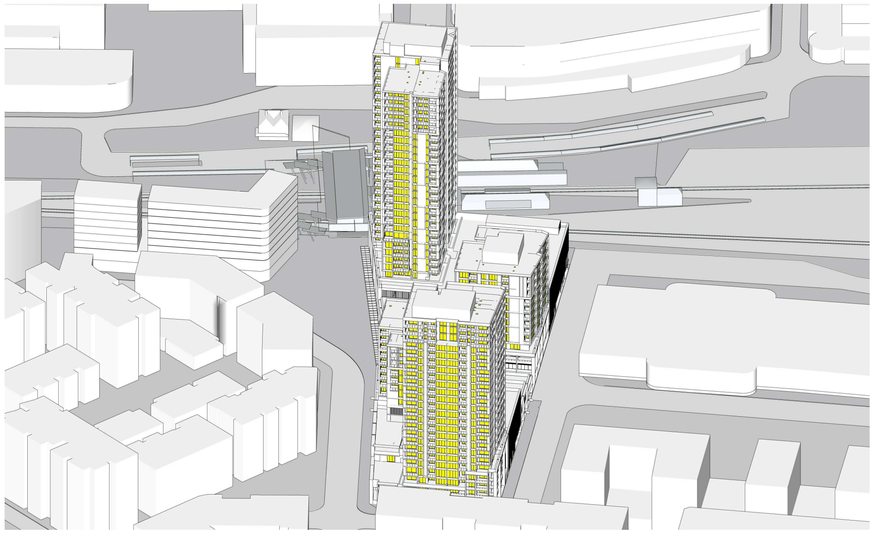
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15/11/2021 5:19:50 PM



Juny 21 - 9:00am



Juny 21 - 10:00am



Juny 21 - 11:00am



Juny 21 - 12:00pm

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44-46 Gibson Ave, Padstow
NSW 2211

REFLECTIVITY AND WIND
Windtech
607 Forest Rd, Bexley NSW
2207

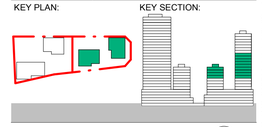
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

VIEWS FROM SUN SHEET 1

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
JV

DRAWING NUMBER:
DA-02-70543

REV:
A

A1

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Juny 21 - 1:00pm



Juny 21 - 2:00pm



Juny 21 - 3:00pm

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2207

SOUTH ASPECT

COMPLIANT

NON-COMPLIANT

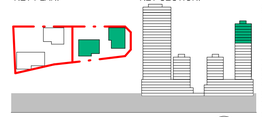
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 5 10 15 20 25 m

SCALE @A1 1:500

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

VIEWS FROM SUN SHEET 2

SHEET STATUS:
FOR APPROVAL

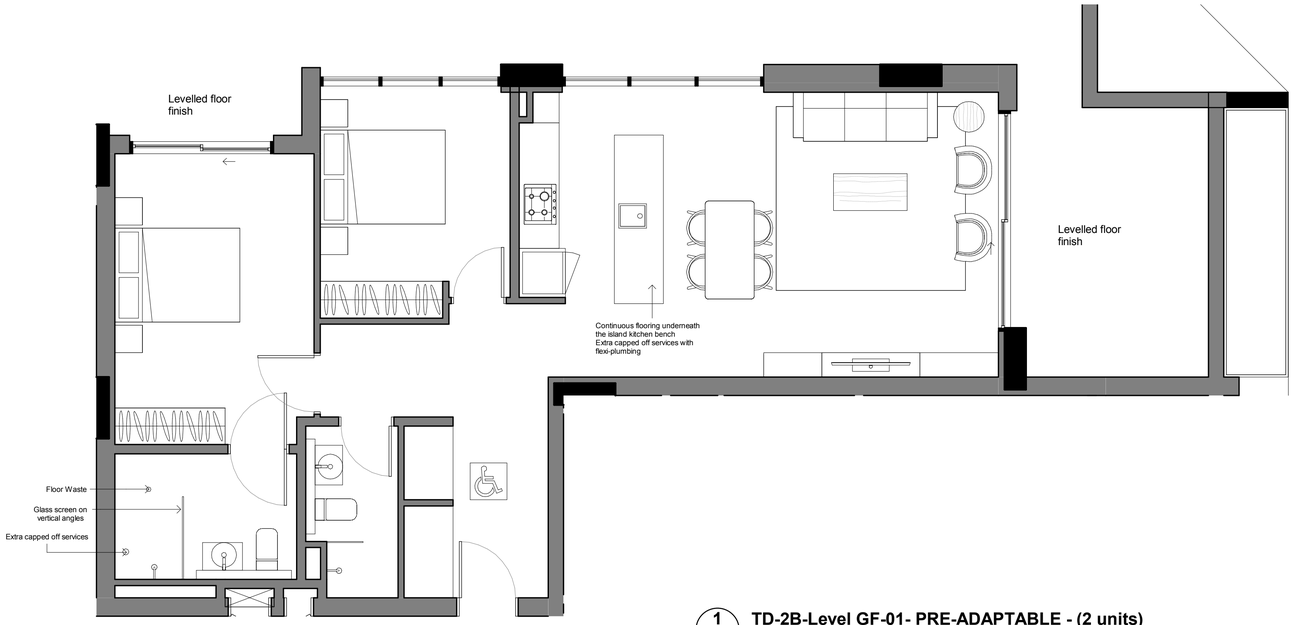
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DRAWING NUMBER:
DA-02-70544

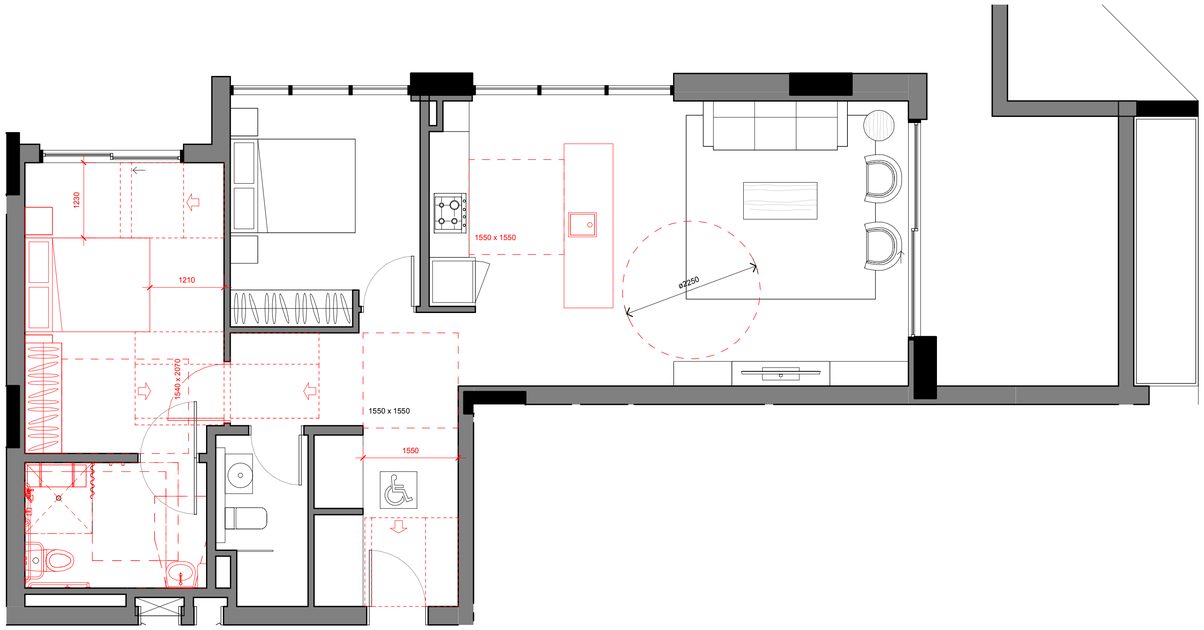
REV:
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A1

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1 TD-2B-Level GF-01- PRE-ADAPTABLE - (2 units)
SCALE 1 : 50



2 TD-2B-Level GF-01- POST-ADAPTABLE - (2 units)
SCALE 1 : 50

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NSW 2211

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Windtech
607 Forest Rd, Bexley NSW
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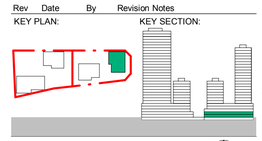
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

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PROJECT INFORMATION:
CA3759

Thornton Central Village

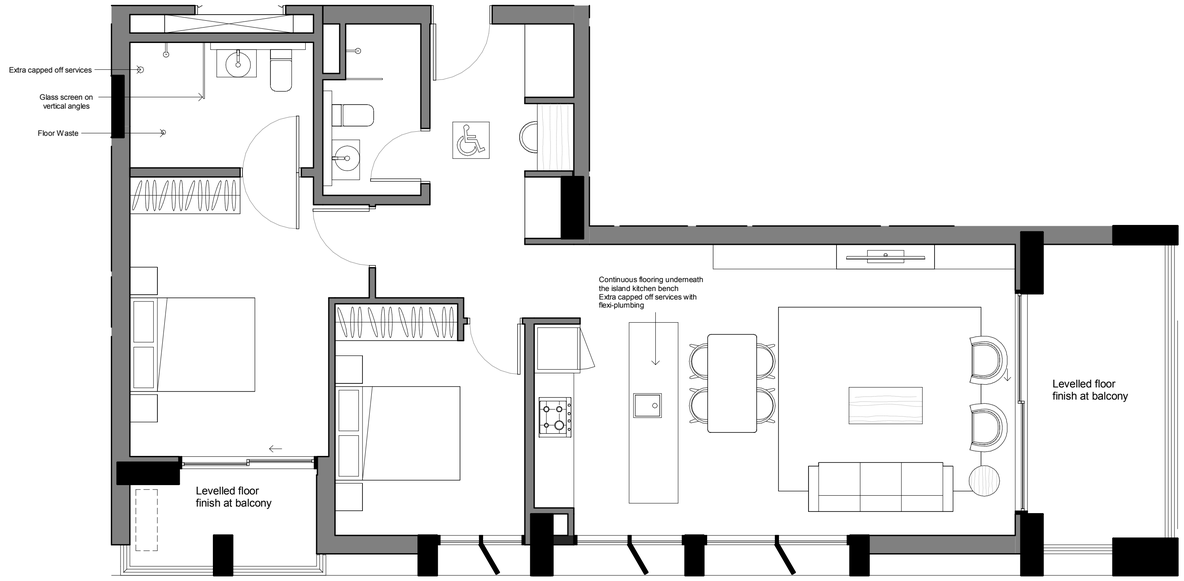
Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

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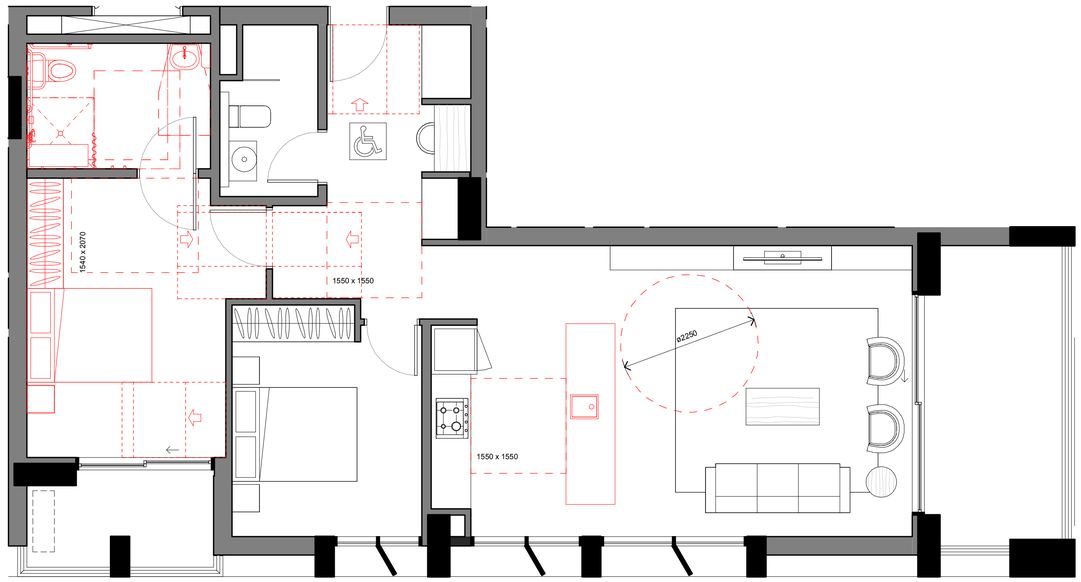
ADAPTABLE APARTMENTS - TD

SHEET STATUS: **FOR APPROVAL**
CHECKED BY: **JV**
DRAWING NUMBER: **DA-02-70561**
REV: **A**
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SCALE 1 : 50



2 TD-2B-Level 02-12- POST -ADAPTABLE - (11units)
SCALE 1 : 50

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Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN: KEY SECTION:

SCALE @A1 1:100 NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

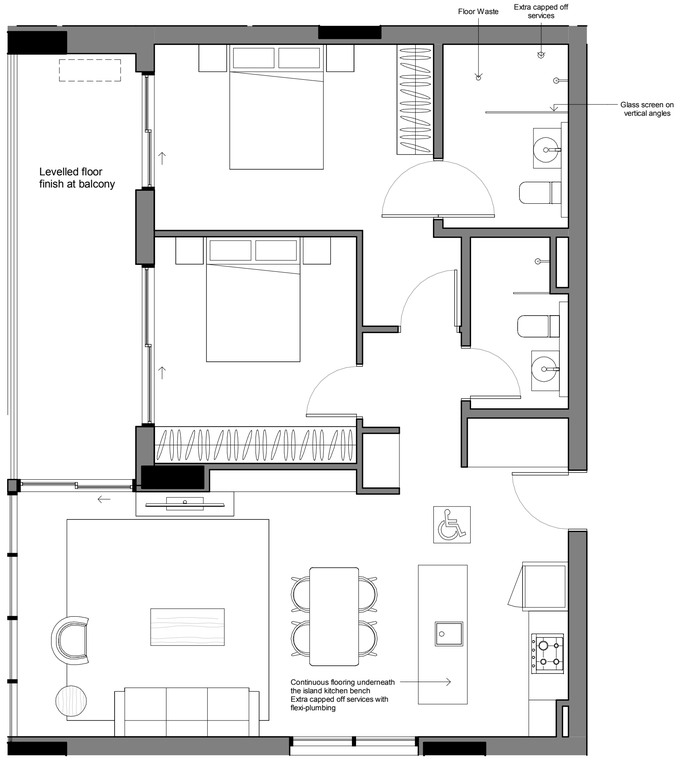
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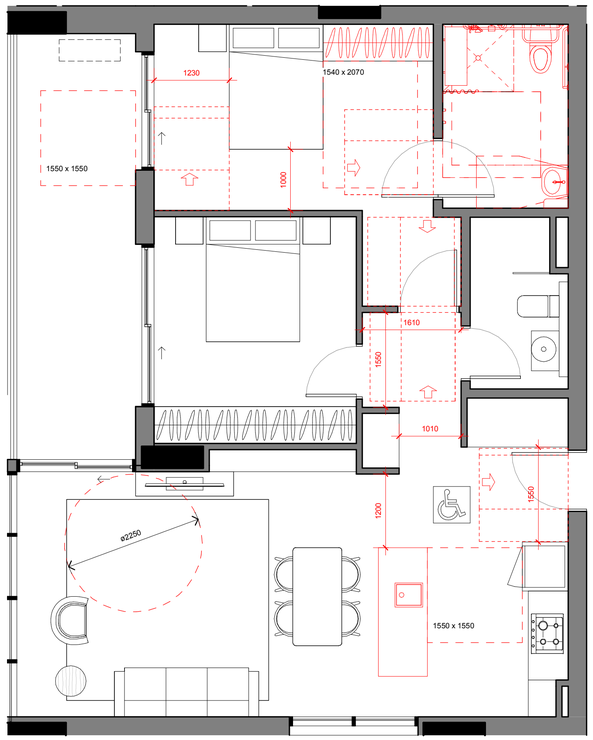
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CHECKED BY: **JV**
DRAWING NUMBER: **DA-02-70562**
REV: **A**
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15/11/2021 8:20:42 PM



1 TD-2B-Level 05-12 - PRE-ADAPTABLE- (8 units)

SCALE 1 : 50



2 TD-2B-Level 05-12 - POST-ADAPTABLE- (8 units)

SCALE 1 : 50

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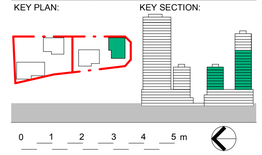
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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



SCALE @A1 1:100

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ADAPTABLE APARTMENTS - TD

SHEET STATUS:
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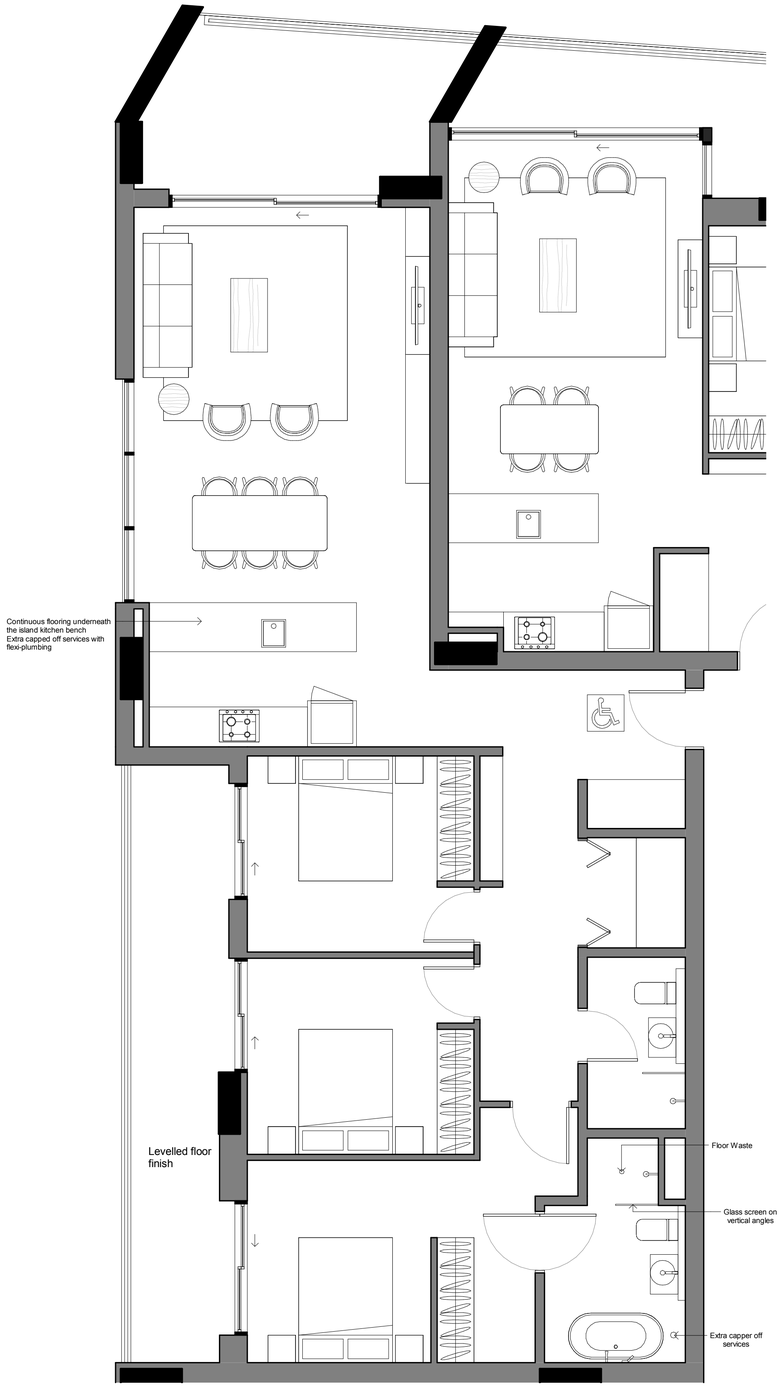
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Checker

DRAWING NUMBER:
DA-02-70563

REV:
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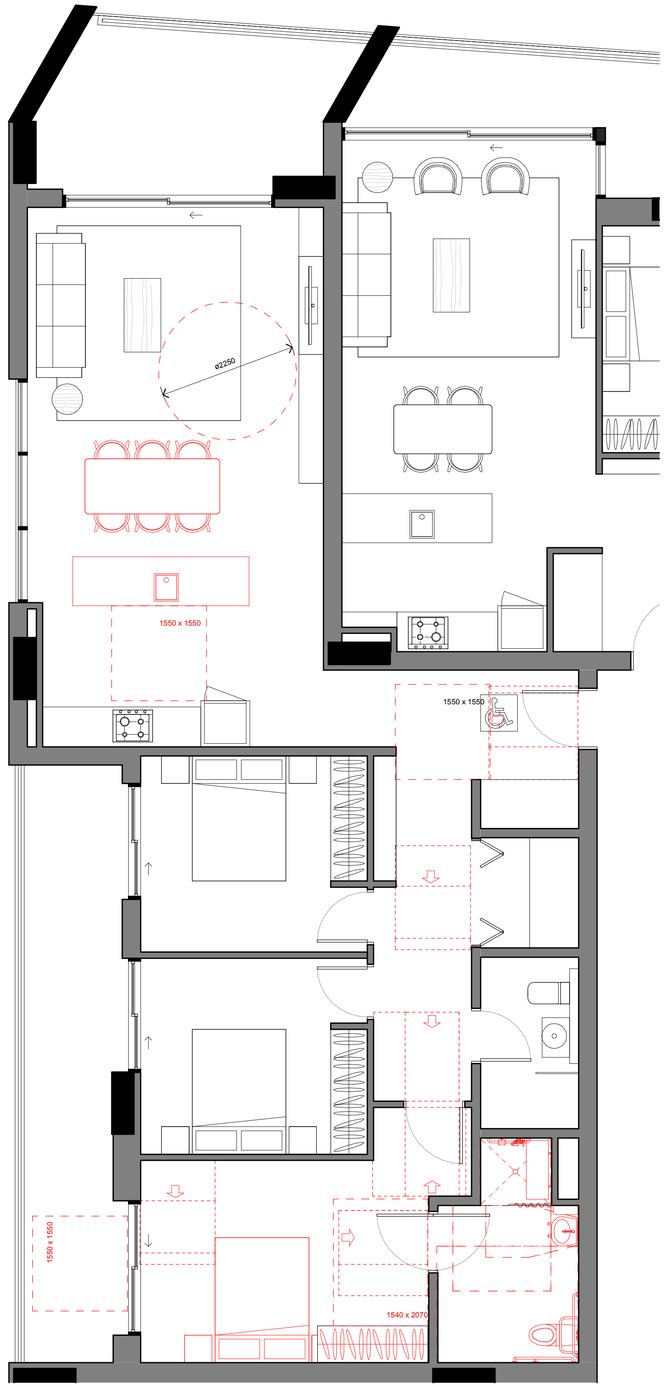
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SCALE 1 : 50



2 TD-3B-Level 22-24- POST-ADAPTABLE - (3 units)

SCALE 1 : 50

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:

0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

ADAPTABLE APARTMENTS - TD

SHEET STATUS: **FOR APPROVAL**

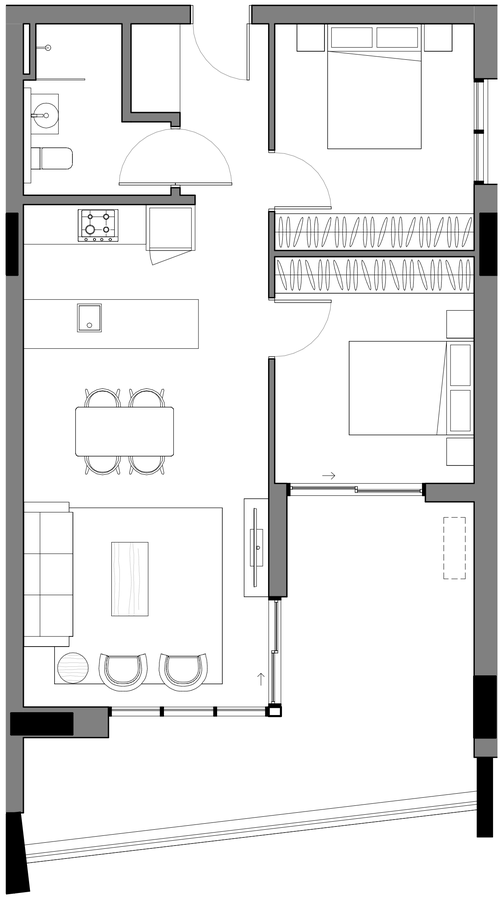
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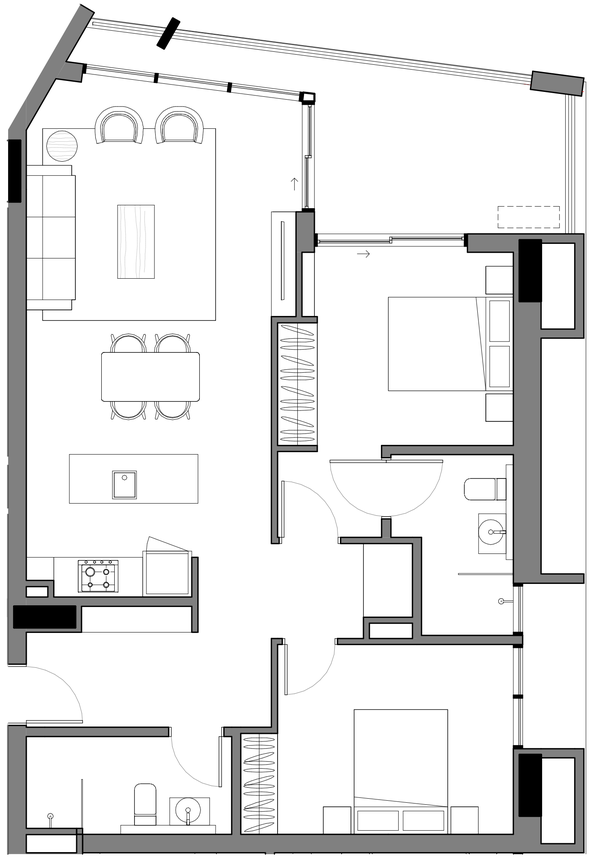
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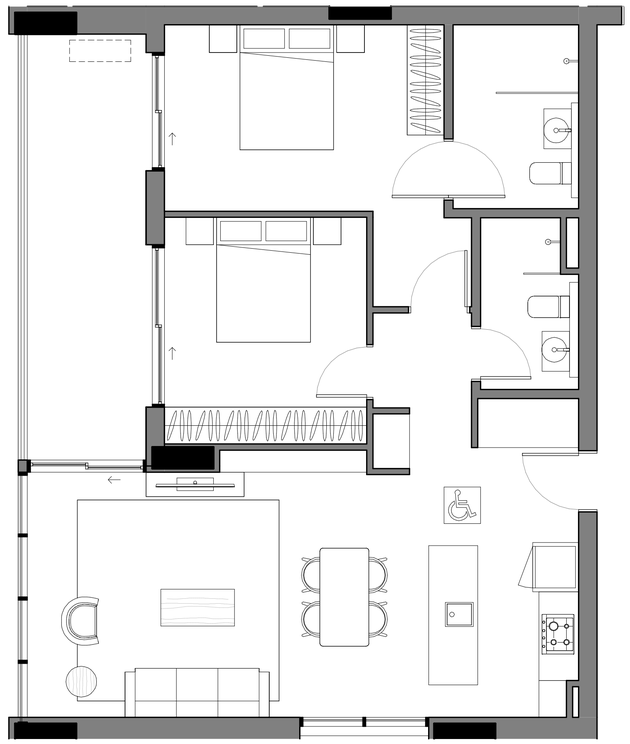
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1 **TC-2B-Level 02 - SILVER- (1 units)**
SCALE 1 : 50



2 **TC-2B-Level 05-09 - SILVER- (5 units)**
SCALE 1 : 50



3 **TD-2B-Level 05-21 - SILVER- (17 units)**
SCALE 1 : 50

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:

KEY SECTION:



0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SILVER APARTMENTS

SHEET STATUS: **FOR APPROVAL**

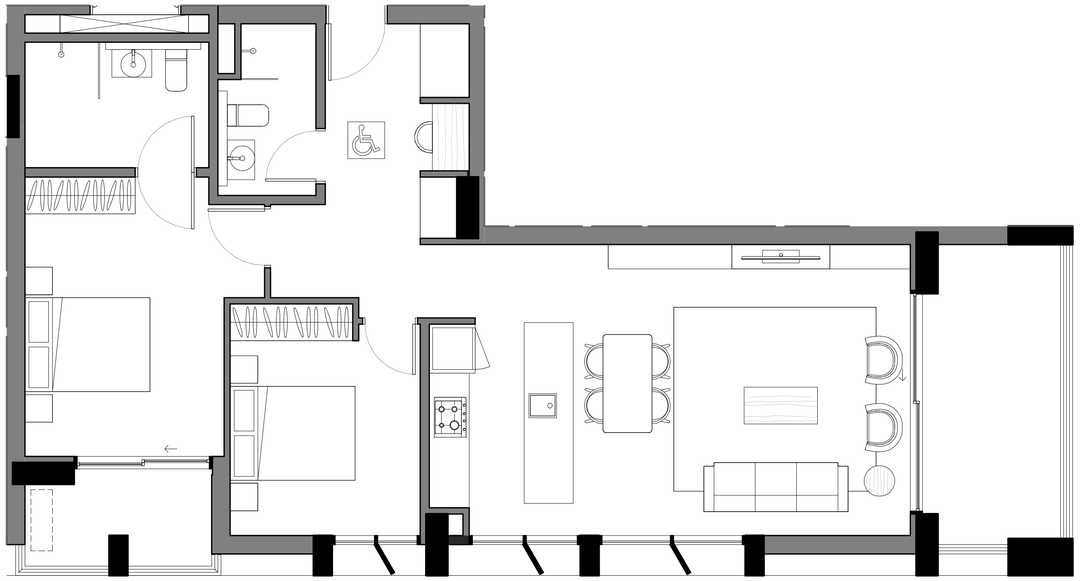
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DRAWING NUMBER: **DA-02-70565**

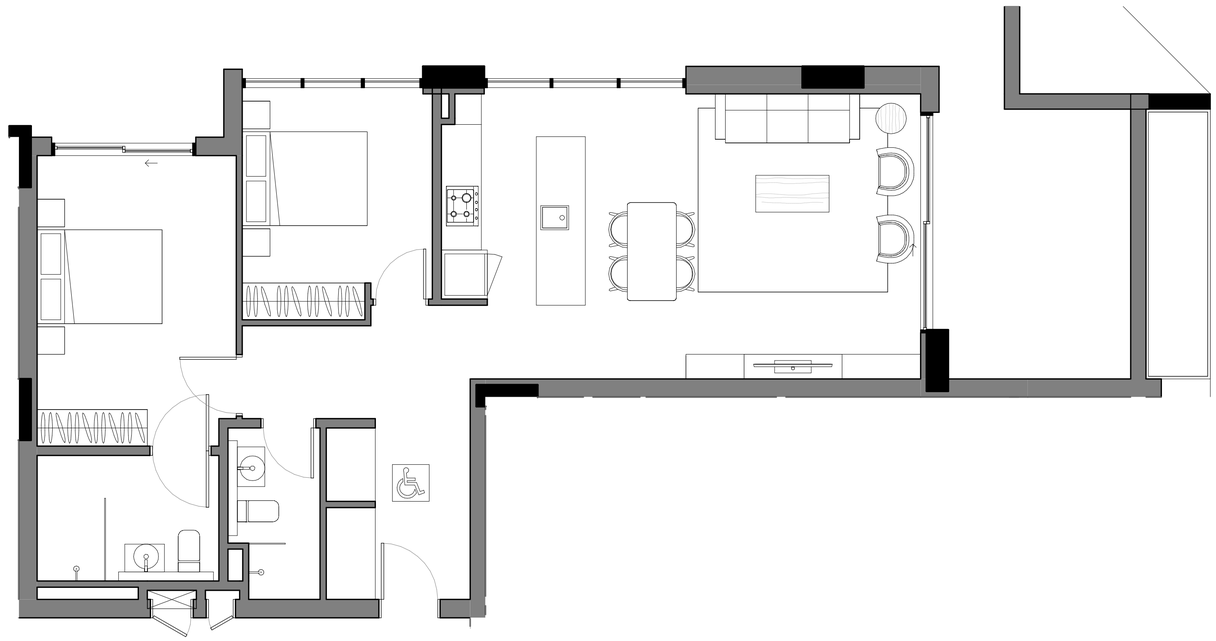
REV: **A**

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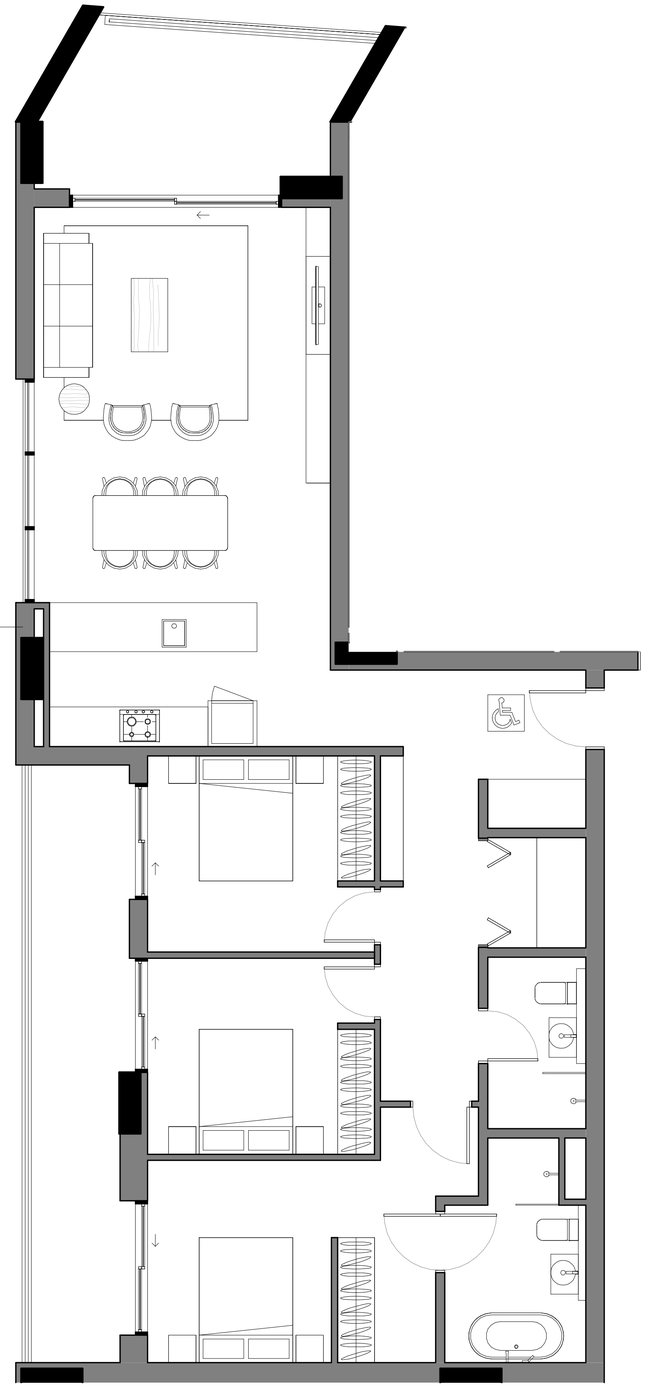
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1 **TD-2B-Level 02-21 - SILVER- (20 units)**
SCALE 1 : 50



2 **TD-2B-Level GF-01- SILVER - (2 units)**
SCALE 1 : 50



3 **TD-3B-Level 22-24- SILVER - (3 units)**
SCALE 1 : 50

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:



0 1 2 3 4 5 m
SCALE @A1 1:100
NORTH

PROJECT INFORMATION:
CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SILVER APARTMENTS

SHEET STATUS:
FOR APPROVAL

CHECKED BY:
Checker

DRAWING NUMBER:
DA-02-70566

REV:
A

A1

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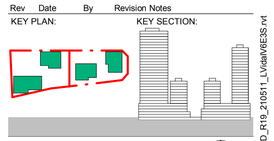
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KEY PLAN:

KEY SECTION:



SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

SCHEDULES

SHEET STATUS:
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DRAWING NUMBER:
DA-02-A-70567

REV:
A

A1

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KEY PLAN:



KEY SECTION:



PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PERSPECTIVE SHEET 1

SHEET STATUS: **FOR APPROVAL**

CHECKED BY: **JV**

DRAWING NUMBER: **DA-02-98001**

REV: **A**

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KEY PLAN:



KEY SECTION:



PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PERSPECTIVE SHEET 2

SHEET STATUS:
FOR APPROVAL

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JV

DRAWING NUMBER:
DA-02-98002

REV:
A

A1

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NOTES:

Rev	Date	By	Revision Notes
A	17.11.2021		ISSUED FOR DEVELOPMENT APPLICATION

KEY PLAN:



KEY SECTION:

0 1 2 3 4 5 m

SCALE @A1 1:100

NORTH

PROJECT INFORMATION:

CA3759

Thornton Central Village

Lot 3003, 3004 and 3005 of DP 1184498 (184, 192 and 41 Lord Sheffield Circuit Penrith NSW 2750)

DRAWING TITLE:

PERSPECTIVE SHEET 3

SHEET STATUS:
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DRAWING NUMBER:
DA-02-A-98003

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