



Transport Strategies

Crows Nest OSD Site A – Detailed SSDA (SSD-75660711)

32 Hume Street, Crows Nest

Car Parking Strategy and Management Plan

Prepared for: Probject

Reference: 24115

Issue: Final E (March 2025)



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APPENDICES

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1.0 Introduction

1.1 Background

Transport Strategies has been commissioned by Probject to prepare a Car Parking Strategy and Management Plan (CPSMP) for a proposed mixed-use development at 32 Hume Street, Crows Nest.

It is noted that the detailed SSDA aligns with the approved Concept SSDA (See Appendix A), as modified under the Amending Concept SSDA (See Appendix B) application (to be lodged concurrently) in terms on minimising reliance of private vehicles via the compliance with Council's DCP maximum car parking rates.

1.2 Purpose of this Report

This report has been prepared to satisfy the Consolidated Conditions of Consent for SSD-9579 (Mod 2) - Conditions B18, B19 and B20 dated December 2021. Condition Conditions B18, B19 and B20 are outlined and associated reference/response are shown in the following table.

Condition of SSD-9579 (Mod 2)	Response
Car, Motorcycle And Bicycle Parking	
B18. Future development application(s) must demonstrate compliance with the following maximum parking limits: (a) the maximum number of car spaces to be provided for the development is limited to 101 spaces, including commercial and residential spaces, but excluding service vehicle spaces, and comprising: (i) a maximum of 46 spaces within Site A, including 6 accessible spaces	The proposed development does not provide any car parking.
(b) the maximum number of motorcycle spaces to be provided for the development is limited to 26 spaces, and comprising: (i) a maximum of 24 spaces within Site A	The proposed development does not provide any motorcycle parking.
B19. Notwithstanding the maximum car parking limit (Condition B18), further development application(s) shall explore opportunities to future reduce the total number of car parking spaces below the total permitted maximum limit with the objective to reduce private car ownership	The proposed development does not provide any car parking.



Condition of SSD-9579 (Mod 2)	Response
and promote use of active and public transport.	
B20. Future development applications must include a Car Parking Strategy and Management Plan adopting the maximum car and motorcycle parking limits above.	See Section 4.

The structure of the report is as follows:

- Chapter 2: Describes the proposed development
- Chapter 3: Describes the parking provision
- Chapter 4: Details car parking strategy and management plan

1.3 References

- North Sydney Development Control Plan (NSDCP) 2013
- Sydney Metro City & South West: Crows Nest Over Station Development Transport, Traffic and Pedestrian Assessment Report (prepared by Metron, dated November 2018)
- Sydney Metro City & Southwest: Crows Nest Over Station Development (Amended), Transport, traffic and parking assessment report, Ref: NWRLSRT-MET-SCN-TI-REP-000008, Version 1, July 2020
- Other documents and data are referenced in this report.

1.4 Mitigation Measures

The proposed mitigation measures to address the impacts related to parking provision are outlined in the following sections of the report:

- 4.3 Alternative Travel Options and facilities
- 4.4 Sustainable Travel Incentives
- 4.5 Visitor and Employee Parking Management
- 4.6 Monitoring and Continuous Improvement
- 4.7 Contingency Planning
- 4.8 Local Parking Information



2.0 Proposed Development

This Detailed SSDA (See Appendix C) seeks approval for the construction and operation of a residential mixed use (including affordable housing and retail/café/bar components) over station development (known as Crows Nest OSD - Site A).

Crows Nest OSD - Site A will be located above and will be integrated with the Crows Nest Metro Station. The proposed development includes 2 build-to-rent towers located above the existing Crows Nest Metro Station.

An additional tower, situated at the corner of Hume Street and Pacific Highway, is proposed to be affordable housing, extending down to the ground level.

The ground floor, adjacent to the metro station between grids 11 and Hume Street, will feature a mix of lobbies, retail spaces, and service areas.

Component	Proposed under Detailed SSDA
Site Area	3,879 m²
Maximum building height	Proposed variable building heights: • Tower 1: 180m RL • Tower 2: 180m RL • Tower 3 (Affordable housing): 134.75m RL
Proposed OSD GFA (FSR) – Residential & non-residential	Proposed: 44,608.5 m ² (11.5:1) comprising: • <u>Residential total:</u> 40,312.5 m² (10.39:1) comprised of: ◦ Residential (Build-to-Rent): 35,047.63 m² (9.03:1) ◦ Residential (Affordable housing): 5,264.87 m² (1.36:1 or 15% of total build-to-rent GFA) • <u>Proposed Non-Residential:</u> 4,296 m² (1.11:1)
Uses	• Residential component: ◦ Tower 1 and 2 - Build to rent apartments from level 4 to 25 with open outdoor space on rooftop of both towers. ◦ Tower 3 - Affordable housing apartments from Level 3 to 10 with affordable housing indoor



Component	Proposed under Detailed SSDA																																									
	and outdoor amenity areas on Level 11. - Retail/café/bar tenancies: located on lower ground and ground levels. - Gym: located on Level 1 and Level 2. - Residential amenity and back of house located on Mezzanine and Level 2 and Level 3. - Rooftop bar on Tower 1.																																									
Apartments and mix	Total 474 apartments broken down into the following configurations: <table> <tr> <th rowspan="2">Beds</th><th colspan="2">Build to Rent Apartments (% of all BTR apartments)</th><th>Affordable Housing (% of all AH apartments)</th><th rowspan="2">Total (combined)</th></tr> <tr> <th>Tower 1</th><th>Tower 2</th><th>Tower 3</th></tr> <tr> <td>Studio</td><td>22 (10%)</td><td>Nil</td><td>16 (29%)</td><td>38 (8%)</td></tr> <tr> <td>1 bed</td><td>110 (50%)</td><td>88 (44%)</td><td>8 (14%)</td><td>206 (43%)</td></tr> <tr> <td>2 bed</td><td>88 (40%)</td><td>88 (40%)</td><td>24 (43%)</td><td>200 (42%)</td></tr> <tr> <td>3 bed</td><td>Nil</td><td>22 (12%)</td><td>8 (14%)</td><td>30 (6%)</td></tr> <tr> <td>Sub-Total</td><td>220</td><td>198</td><td>56</td><td>474 (100%)</td></tr> <tr> <td>Total</td><td colspan="2">418</td><td>56 <i>(= 15% of total build-to-rent GFA)</i></td><td>474 (100%)</td></tr> </table>				Beds	Build to Rent Apartments (% of all BTR apartments)		Affordable Housing (% of all AH apartments)	Total (combined)	Tower 1	Tower 2	Tower 3	Studio	22 (10%)	Nil	16 (29%)	38 (8%)	1 bed	110 (50%)	88 (44%)	8 (14%)	206 (43%)	2 bed	88 (40%)	88 (40%)	24 (43%)	200 (42%)	3 bed	Nil	22 (12%)	8 (14%)	30 (6%)	Sub-Total	220	198	56	474 (100%)	Total	418		56 <i>(= 15% of total build-to-rent GFA)</i>	474 (100%)
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Access	- Loading dock (only) access off Clarke Lane - No carpark provided. - Retail access off Pacific Highway and Hume Street. - Build to rent apartment and sky lobby access off Pacific Highway. - Shared access to gym and affordable housing off Pacific Highway. - Separate rooftop bar access off Pacific Highway.																																									



The detailed development schedules are provided in the following:

Tower 1 (26 storeys with 220 apartments)

- 22 x studio
- 110 x 1-bedroom
- 88 x 2-bedroom
- 112 m² Retail 01 (an existing cafe)
- 142 m² Retail 02 (a satellite bar for the rooftop bar)
- 386 m² rooftop bar

Tower 2 (26 storeys with 198 apartments)

- 88 x 1-bedroom
- 88 x 2-bedroom
- 22 x 3-bedroom
- 244 bicycle parking spaces on Level 2
- 57 m² retail
- 820 m² (including gym store)

Tower 3 (11 storeys with 56 affordable apartments)

- 16 x studio
- 8 x 1-bedroom
- 24 x 2-bedroom
- 8 x 3-bedroom
- 316 bicycle parking spaces on Mezzanine Level
- 238 m² retail
- 946 m² gym use (not including pool area)
- 320 double stacked lockers (152 for male and 168 for female)
- 2 large change rooms (1 for male and 1 for female)
- 22 shower/change rooms (9 for male and 13 for female)
- 2 accessible toilet/shower rooms (1 for male and 1 for female)

An existing single lane 7m wide (minimum) two-way vehicular crossover is provided along Clarke Lane, which provide access to the loading dock located on the ground floor. The loading dock and driveway crossover were constructed as part of the Crows Nest Metro Station works.



3.0 Parking Requirements and Provisions

3.1 Car Parking Requirement

In accordance with Condition B18 of SSD-9579 (Mod 2), Site A is required to provide a maximum of 46 car parking spaces. The site does not propose any off-street car parking spaces in accordance with the maximum requirement outlined in the Conditions of Consent.

3.2 Accessible Car Parking Requirement

In accordance with Condition B18 of SSD-9579 (Mod 2), Site A is required to provide a maximum of 6 accessible car parking spaces. The site does not propose any off-street accessible car parking spaces in accordance with the maximum requirement outlined in the Conditions of Consent.

3.3 Motorcycle Parking Requirement

In accordance with Condition B18 of SSD-9579 (Mod 2), Site A is required to provide a maximum of 24 motorcycle car parking spaces. The site does not propose any off-street motorcycle parking spaces in accordance with the maximum requirement outlined in the Conditions of Consent.



4.0 Car Parking Strategy and Management Plan

This strategy and management plan outlines an approach to support sustainable transportation for the proposed development, which does not include any on-site car or motorcycle parking. The aim is to minimise car dependency, promote alternative transport modes, and manage residual travel needs for residents, employees, and visitors.

4.1 Objectives

- Promote alternative transportation: Encourage the use of public transit, cycling, and walking as primary travel modes.
- Reduce impact on surrounding streets: Minimise vehicle traffic around the site, ensuring it doesn't impact local road safety or congestion.
- Provide accessible travel information: Offer clear, accessible information to support travel options that do not require a car.

4.2 Proximity to Public Transport

The site's location near the Crows Nest Metro Station provides extensive public transport options, allowing for efficient commuting and reduced need for private vehicle ownership.

- Metro Access: The Crows Nest Metro Station, part of Sydney's new metro network, offers high-frequency, dependable services, connecting residents efficiently to key areas across Sydney.
- Train Access: St Leonards Train Station, part of the broader Sydney train network, provides frequent and reliable train services, offering seamless connections to major destinations around the city.
- Bus Services: Multiple bus routes operate in the vicinity, enhancing connectivity and providing residents with additional transport options.
- Pedestrian-Friendly Pathways: Wide, well-lit pedestrian pathways allow easy access to the Metro and Train Stations as well as nearby amenities, promoting safe and convenient walking routes.

4.3 Alternative Travel Options and Facilities

- Bicycle Parking and Amenities:
 - a) Secure Bicycle Storage: Based on Council's DCP the development is required to provide 559 spaces. The development provides a total of 560 bicycle spaces in accordance with Council's DCP requirement within the mezzanine level (Tower 3) and Level 2 (Tower 2).



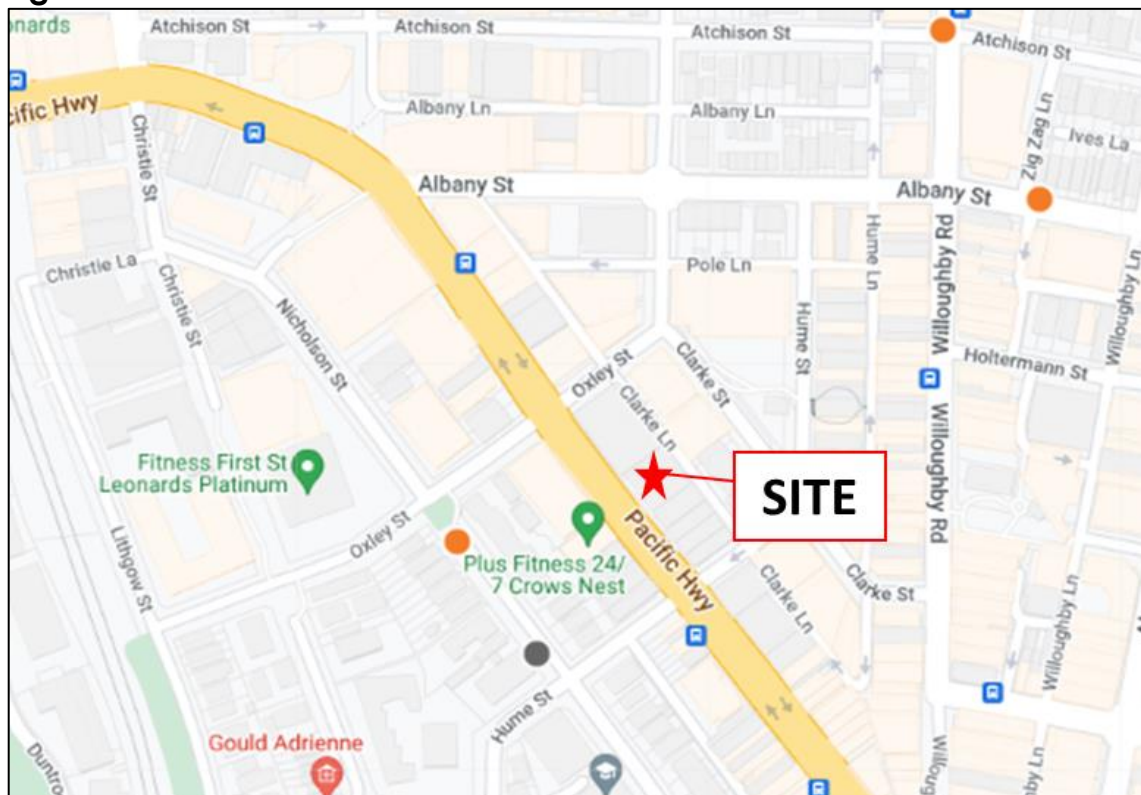
b) End-of-Trip Facilities: Offer locker rooms, showers, and changing facilities to encourage cycling as a primary travel mode, making commuting by bicycle more practical. Based on Council's DCP the development is required to provide 37 personal lockers and 4 shower and change cubicles. The development proposes following in accordance with Council's DCP requirements:

- 320 double stacked lockers (152 for male and 168 for female)
- 2 large change rooms (1 for male and 1 for female)
- 22 shower/change rooms (9 for male and 13 for female)

- Car Share and Ride-Hailing Services:

a) Car Share Partnerships: Promote the use of nearby car share services (e.g., GoGet, Flexicar), which offer vehicle access without the need for ownership. There are two GoGet car-sharing pods located within walking distance of the Site. The nearest pod is located 3 minutes or 200m walking distance to the west of the Site along Nicholson Street. GoGet car pod locations are shown in Figure 4.1. There is also potential to introduce additional car share facilities as part of the precinct redevelopment, further reducing reliance on private vehicles. Other providers like Flexicar also offer services in the area.

Figure 4.1: GoGet Pod Locations





- b) Designated Pick-Up and Drop-Off Zones: Establish a convenient, well-marked area for ride-hailing services (e.g., Uber) near the site's main entrance to facilitate quick, safe access without adding traffic congestion. The Crows Nest Station includes 2 taxi spaces and 7 spaces for Kiss-and-Ride facilities along Clarke Lane and Oxley Street. See Figure 4.2 for the existing locations.

Figure 4.2: Existing Taxi Ranks and Kiss and Ride Facilities



4.4 Sustainable Travel Incentives

- Travel Access Guide (TAG): Develop a Travel Access Guide that details nearby public transport services, walking and cycling routes, car share locations, and ride-hailing options. The TAG should be readily available to all residents and employees as both a physical brochure and a digital resource.
- Public Transport Promotions: Offer residents/employee incentives like discounted or free Opal cards to encourage public transport use over car dependency.



- **Bicycle Support Programs:** Introduce initiatives such as bike repair workshops and vouchers/discounts/codes from surrounding cafes to further support cycling as a primary travel mode.

4.5 Visitor and Employee Parking Management

- **Encourage Sustainable Visitor and Employee Travel:** Inform visitors and employee about available public transport and ride-hailing options to discourage car use.
- **Visitor and Employee Access Information:** Offer clear directions for visitors and employee who may require occasional parking by providing a list of nearby paid public parking options.

4.6 Monitoring and Continuous Improvement

- **Annual Travel Survey:** Conduct a survey each year to assess travel behaviour and adjust the strategy as needed based on resident/employee feedback.
- **Review of Bicycle and Transit Facilities:** Regularly evaluate bicycle storage, access to public transport, and travel incentives to ensure they meet demand and encourage sustainable travel.
- **Work with Local Authorities:** Coordinate with local councils and Transport for NSW to stay aligned with updates to the metro, train, bus routes, and other transit services that impact the area.

4.7 Contingency Planning

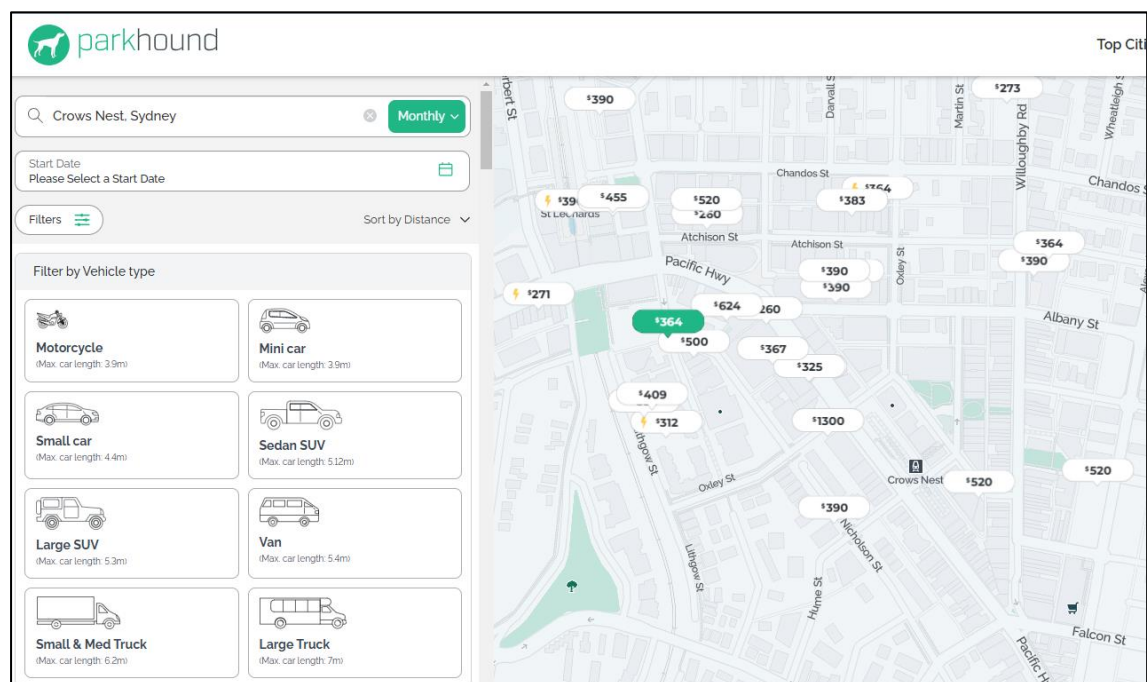
- **Temporary Parking Arrangements:** Establish relationships with nearby public parking facilities to secure short-term parking arrangements if required for specific situations.
- **Communication of Updates:** Maintain consistent communication with residents and employees about changes in transport services or parking options to ensure they remain well-informed.

4.8 Local Parking Information

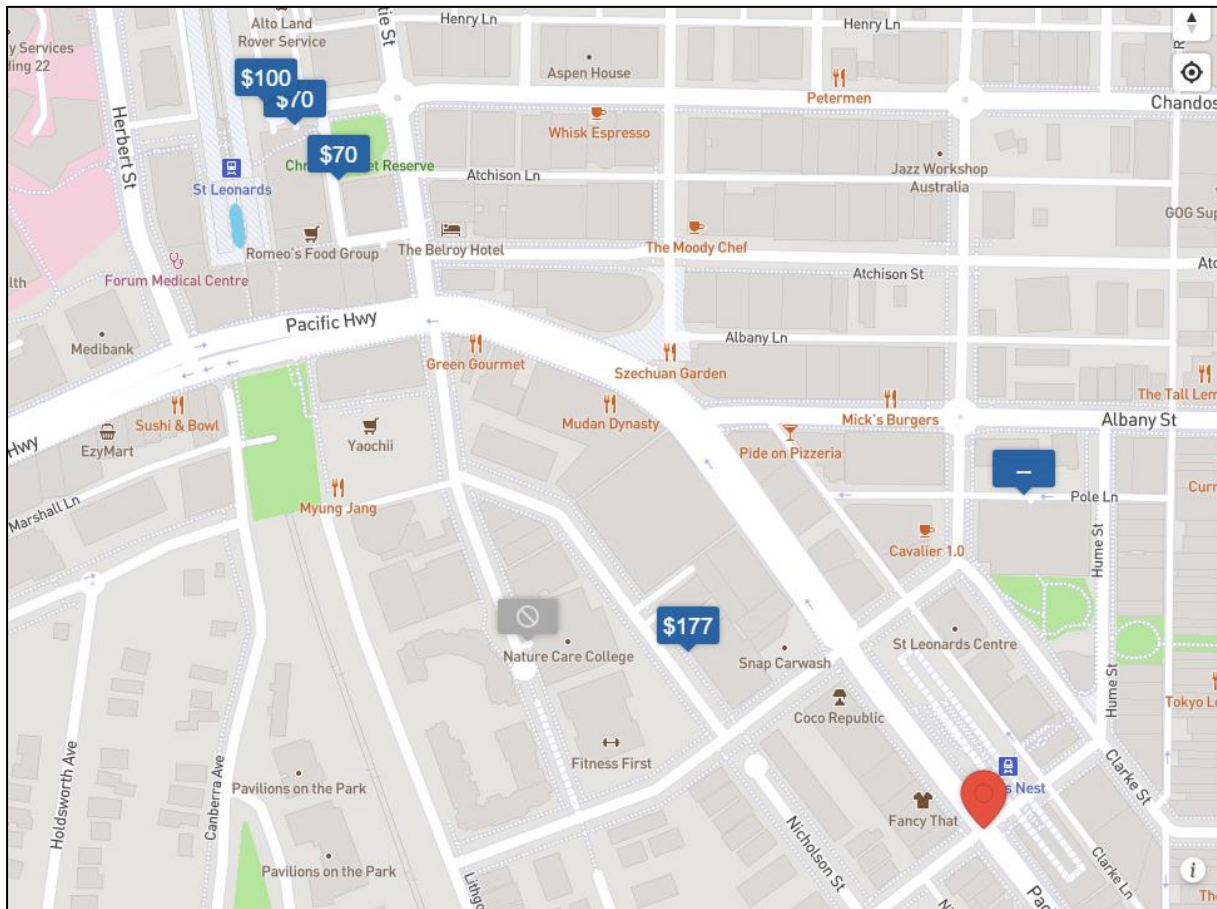
- **Short-term Local Parking Information for Visitors:** Provide visitors with information on nearby public parking options to accommodate occasional vehicle needs without requiring on-site parking. Apps/websites like Parkopedia and Parkhound offer details on private and public parking availability, allowing visitors to book spots in advance if needed.



- Medium-term and long-term Local Parking Information for Residents/Employee: Living directly above the Crows Nest Metro Station offers exceptional convenience and can greatly reduce the need for a personal vehicle. However, some residents may still find value in owning a car for various reasons, such as flexibility, job-related travel, comfort and accessibility needs, leisure and recreation, or simply as a backup option. For those seeking car parking nearby, services like Parkhound and Parkopedia list a range of available spaces at various price points. These platforms provide options to rent or reserve parking spaces based on budget, convenience, and duration, making it easier for residents to maintain vehicle access when needed without on-site parking.
- **Parkhound** offers several monthly parking spots nearby.



- **Parkopedia** lists additional parking facilities and street parking around the Crows Nest area, with options at different locations near St Leonards as well. They comprise the following carpark operators:
 - a) Wilson Parking Australia
 - b) InterPark Australia
 - c) Willoughby City Council



4.9 Conclusion

Through this plan, the proposed development can manage their travels and transportation effectively without on-site car or motorcycle parking, promoting sustainable travel options and minimising the impact on local road networks.



5.0 Standard Statement Inclusion

I, Siew Hwee Kong, confirm this Crows Nest OSD Site A (SSD-75660711) CPSMP March 2025 Final E addresses the requirement of Consolidated Conditions of Consent for SSD-9579 (Mod 2) - Conditions B18, B19 and B20 dated December 2021 and relevant State and local legislation, policies, and guidelines including:

- North Sydney Development Control Plan (NSDCP) 2013
- Sydney Metro City & South West: Crows Nest Over Station Development Transport, Traffic and Pedestrian Assessment Report (prepared by Metron, dated November 2018)
- Sydney Metro City & Southwest: Crows Nest Over Station Development (Amended), Transport, traffic and parking assessment report, Ref: NWRLSRT-MET-SCN-TI-REP-000008, Version 1, July 2020
- Other documents and data are referenced in this report.

I further confirm that none of the information contained in the Crows Nest OSD Site A (SSD-75662958) CPSMP March 2025 Final E is false or misleading.

Siew Hwee Kong (Meg)
Director/Transport Strategist

Transport Strategies Alliance

- BSc and MSc in Civil Engineering
- National Engineering Register (NER) – Civil Engineering
- NSW Fair Trading: DEP0000127 and Professional Engineer: PRE0000121
- VIC Business Licensing Authority Professional Engineer: PE0016406
- QLD Board of Professional Engineers of Queensland: RPEQ 34371
- SafeWork NSW Traffic Control Work Card: TCT1030659



Appendix A

Approved Concept SSDA Development Plans



Planning,
Industry &
Environment

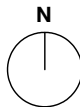
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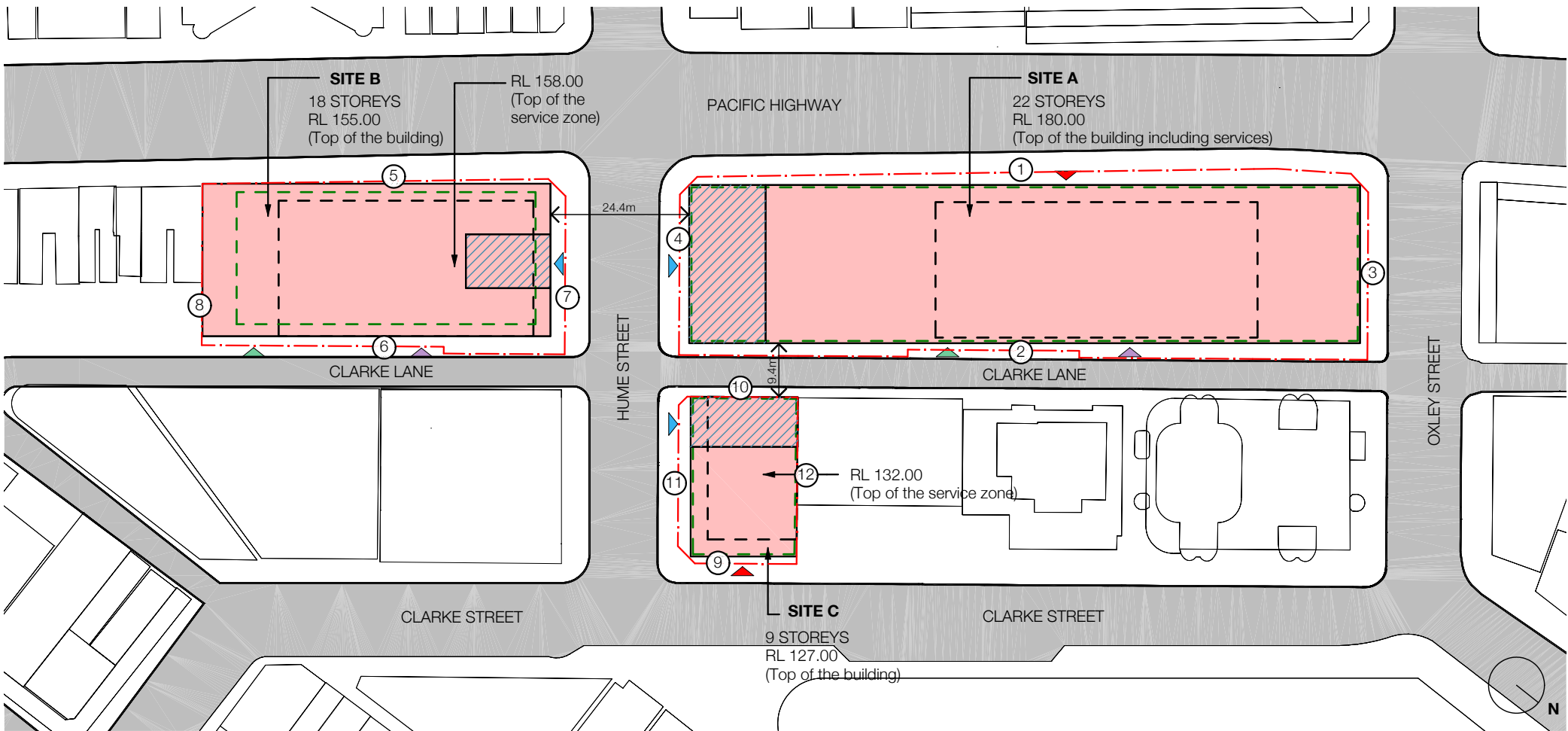
Granted on the 23 December 2020

Signed JM

Sheet No. 1 of 4



1 LOCATION PLAN
NTS



2 SITE PLAN - GROUND LEVEL
1:1000

OSD BUILDING ENVELOPE SETBACKS
(MEASURED FROM BOUNDARY)

SITE A

- ① 1.5 - 3 METRES TO PACIFIC HIGHWAY
- ② 2 - 2.8 METRES TO CLARKE LANE
- ③ 1.5 METRES TO OXLEY STREET
- ④ 1.5 METERS TO HUME STREET TO RL 127 AND 42 METERS UP TO RL 175.60 TO HUME STREET

SITE B

- ⑤ NIL TO 0.9 METRES TO PACIFIC HIGHWAY
- ⑥ 1.2 TO 2.6 METRES TO CLARKE LANE
- ⑦ 2.5 METRES TO HUME STREET
- ⑧ NIL METRES TO RL 152 AND 6 METRES UP TO RL 155 TO SOUTHERN BOUNDARY

SITE C

- ⑨ 1.2 METERS TO CLARKE STREET
- ⑩ NIL METRES TO CLARKE LANE
- ⑪ 2.1 METERS TO HUME STREET
- ⑫ NIL METRES TO NORTHERN BOUNDARY

*ARTICULATION ZONES FOR SITE C PROPOSED BETWEEN THE BOUNDARIES AND THE BUILDING ENVELOPE ABOVE STATION LEVELS.

REFER TO SECTION AND AXONOMETRIC DRAWINGS FOR DETAILS.

OSD BUILDING ENVELOPE

- OSD CONCEPT SSDA - APPROXIMATE OSD LOBBY LOCATION
- CROWS NEST METRO STATION CCSI INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE LIFT CORES, ACCESS, LAND BUILDING SERVICES FOR FUTURE OSD.
- INDICATIVE OSD BUILDING LOCATION ABOVE STATION
- MAXIMUM OSD BUILDING ENVELOPE
- SERVICE ZONE AT ROOF LEVEL
- PROPERTY BOUNDARY
- OSD ENTRY
- METRO ENTRY
- LOADING DOCK
- OSD PARKING



Planning, Industry & Environment

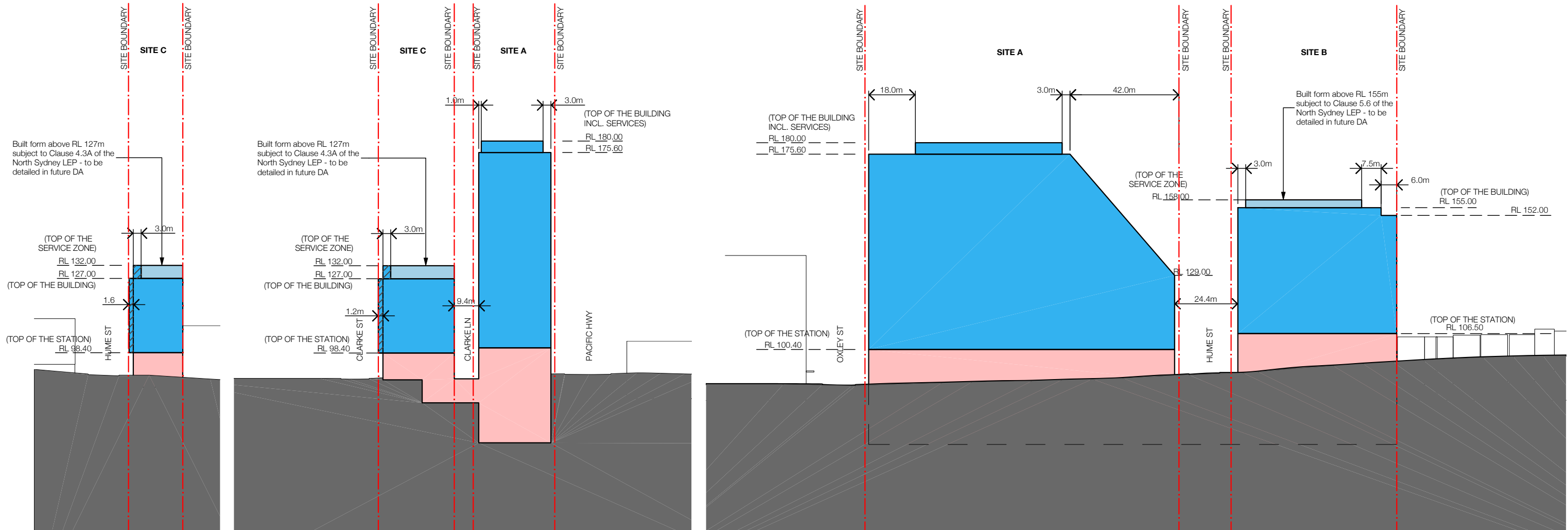
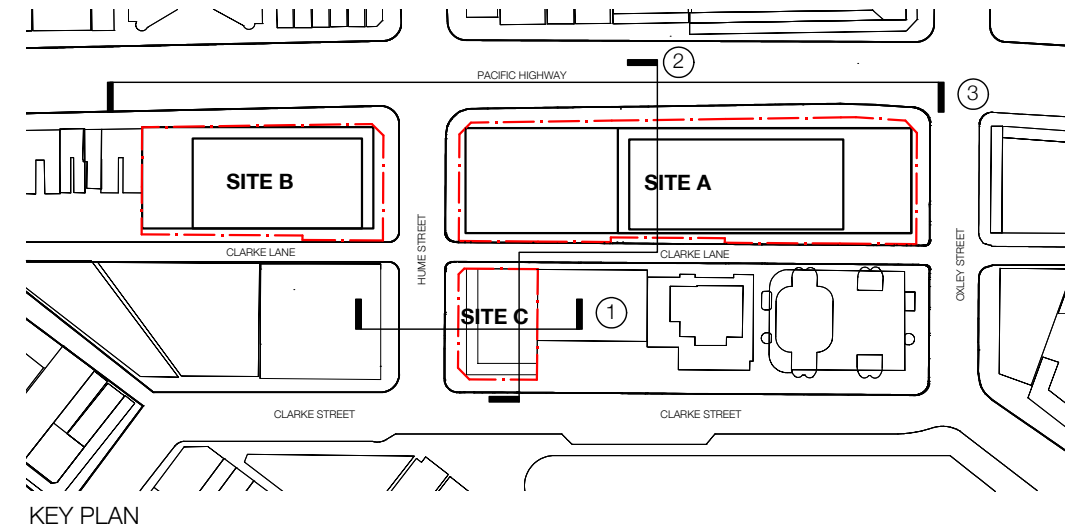
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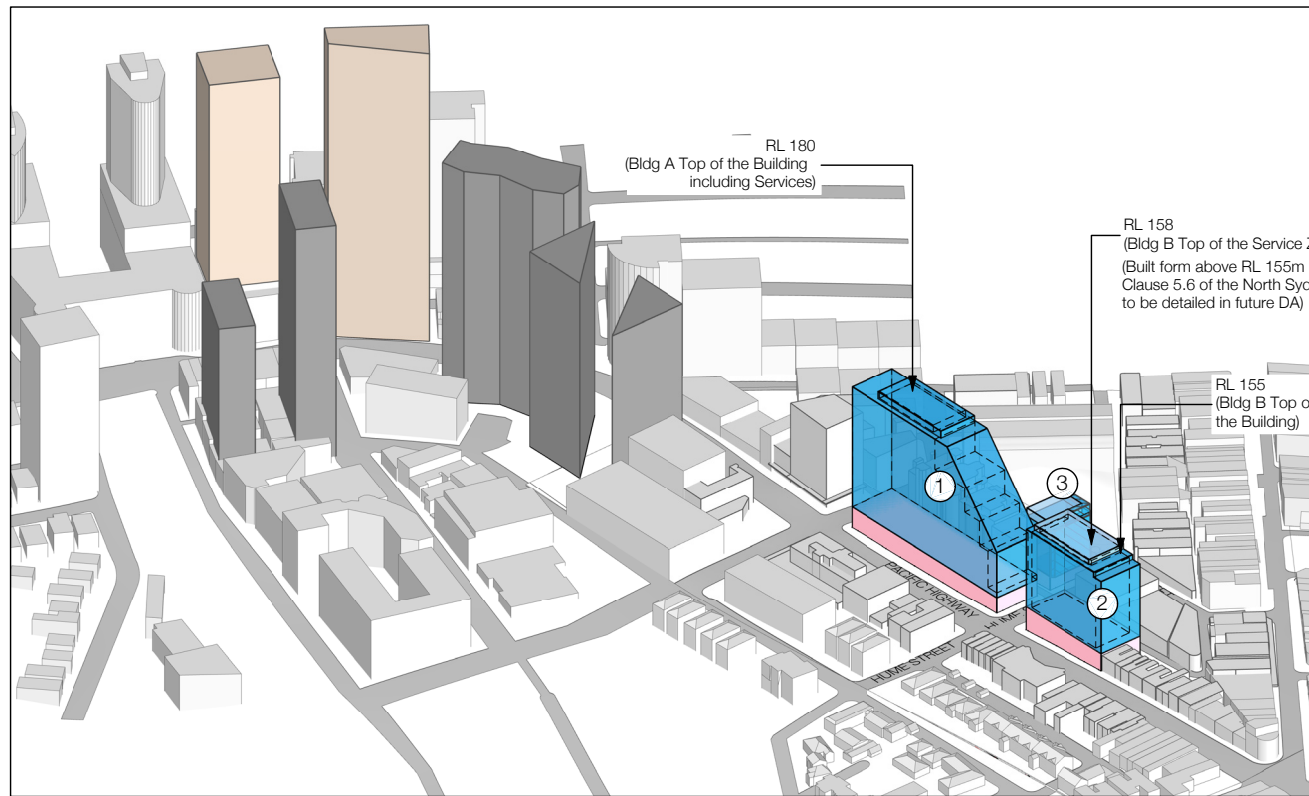
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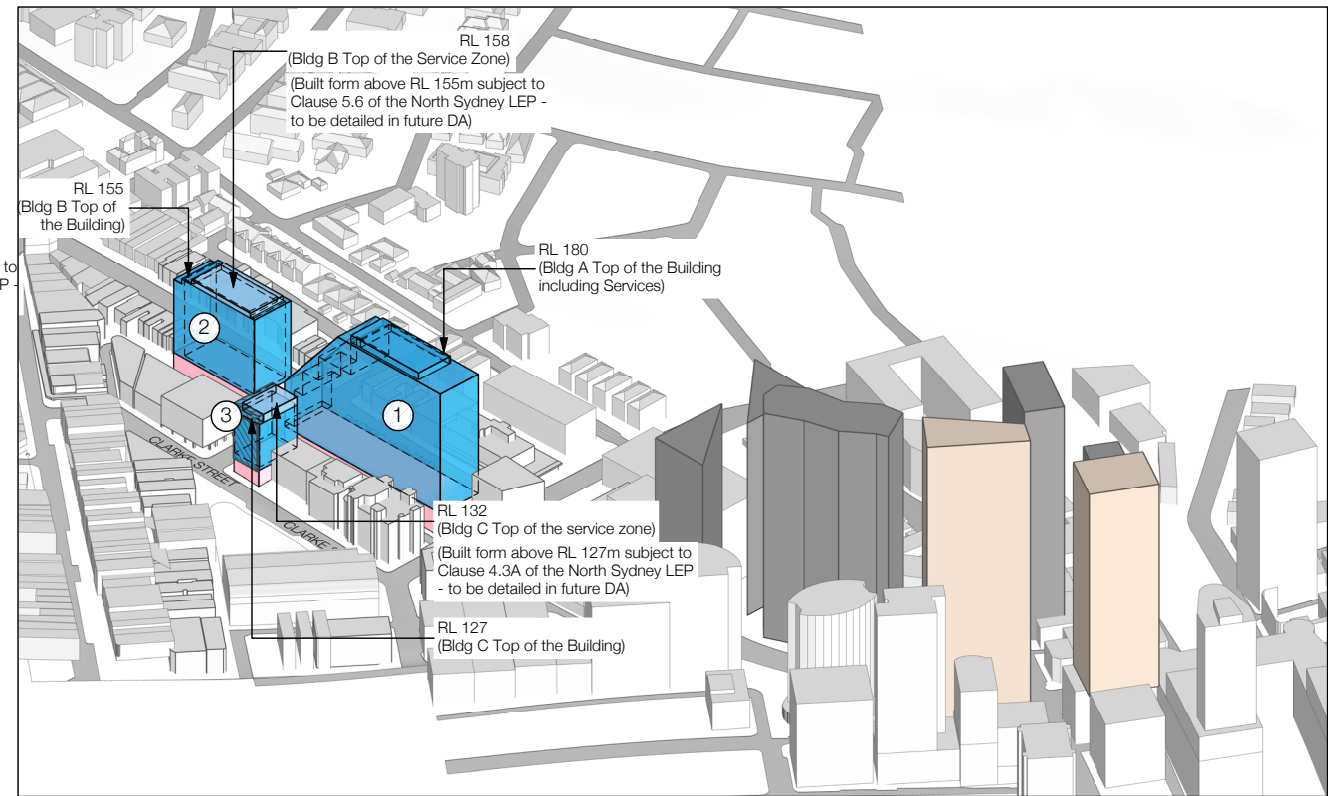
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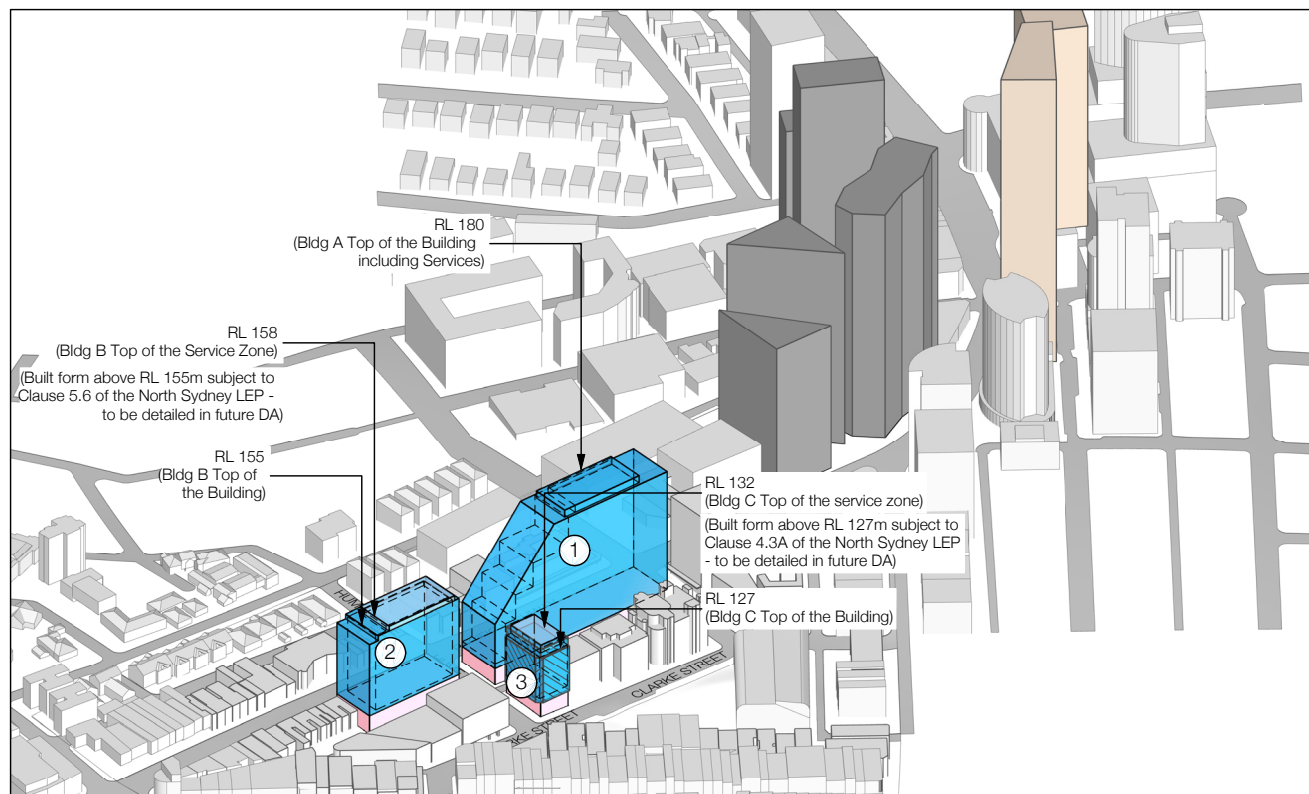




1. View SW



2. View NE



3. View SE

OSD BUILDING ENVELOPE

- OSD CONCEPT SSDA - BUILDING ENVELOPE
- OSD CONCEPT SSDA - ARTICULATION ZONE
- OSD CONCEPT SSDA - SERVICE ZONE WITHIN ROOF FEATURE
- CROWS NEST METRO STATION CSSI
INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE LIFT CORES, ACCESS AND BUILDING SERVICES FOR FUTURE OSD.

- FUTURE DEVELOPMENT UNDER CONSTRUCTION BY OTHERS
- APPROVED FUTURE DEVELOPMENT BY OTHERS
- INDICATIVE OSD BUILDING

- ① SITE A - BUILDING A (COMMERCIAL)
- ② SITE B - BUILDING B (RESIDENTIAL)
- ③ SITE C - BUILDING C (COMMERCIAL)



2. View NW



**Planning,
Industry &
Environment**

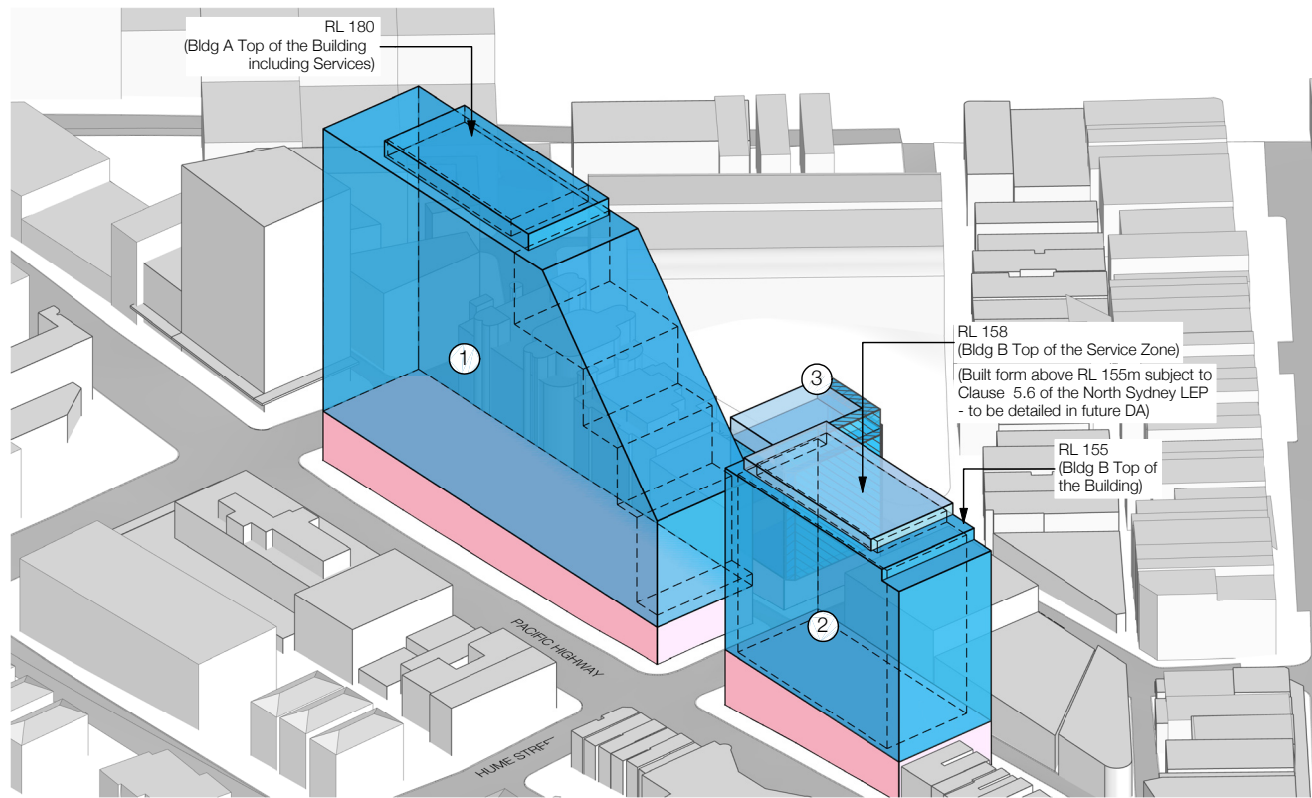
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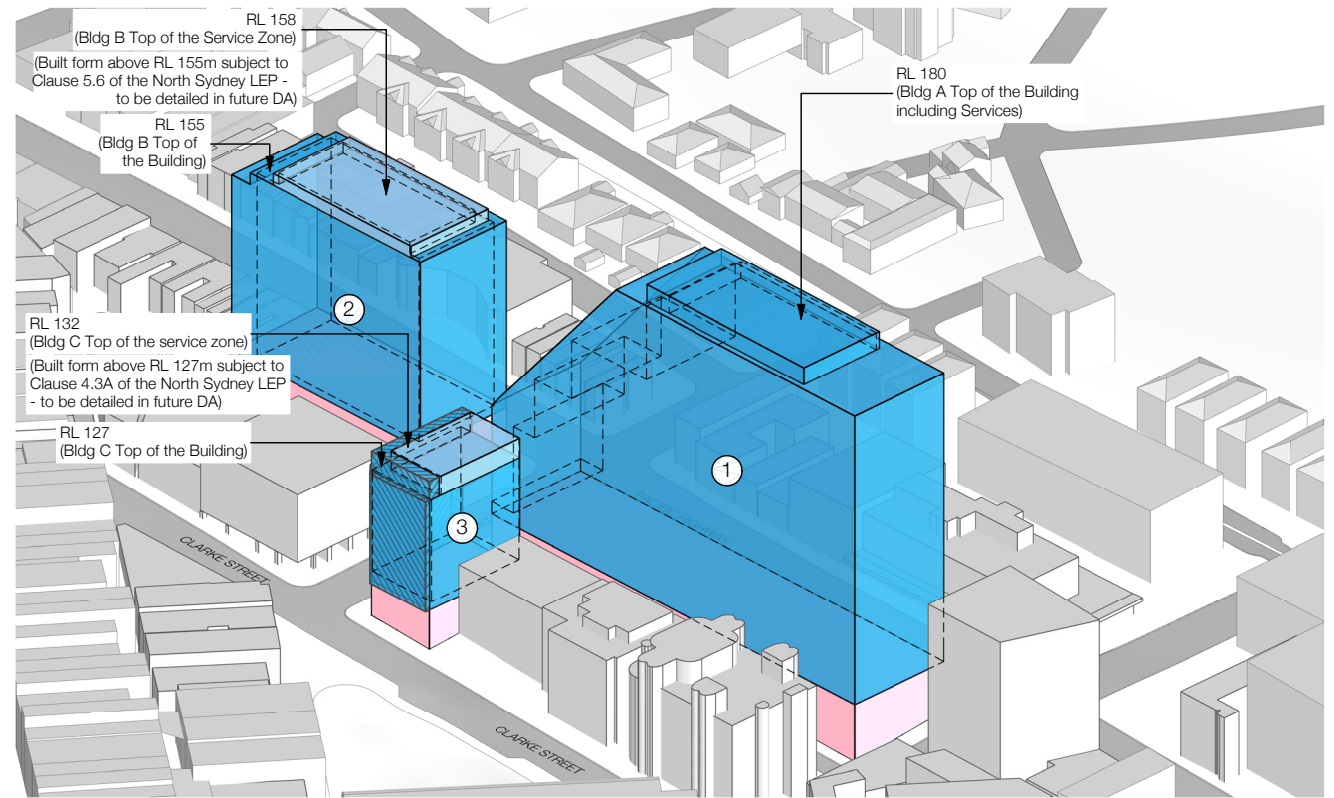
Granted on the.....23 December 2020

Signed.....JM

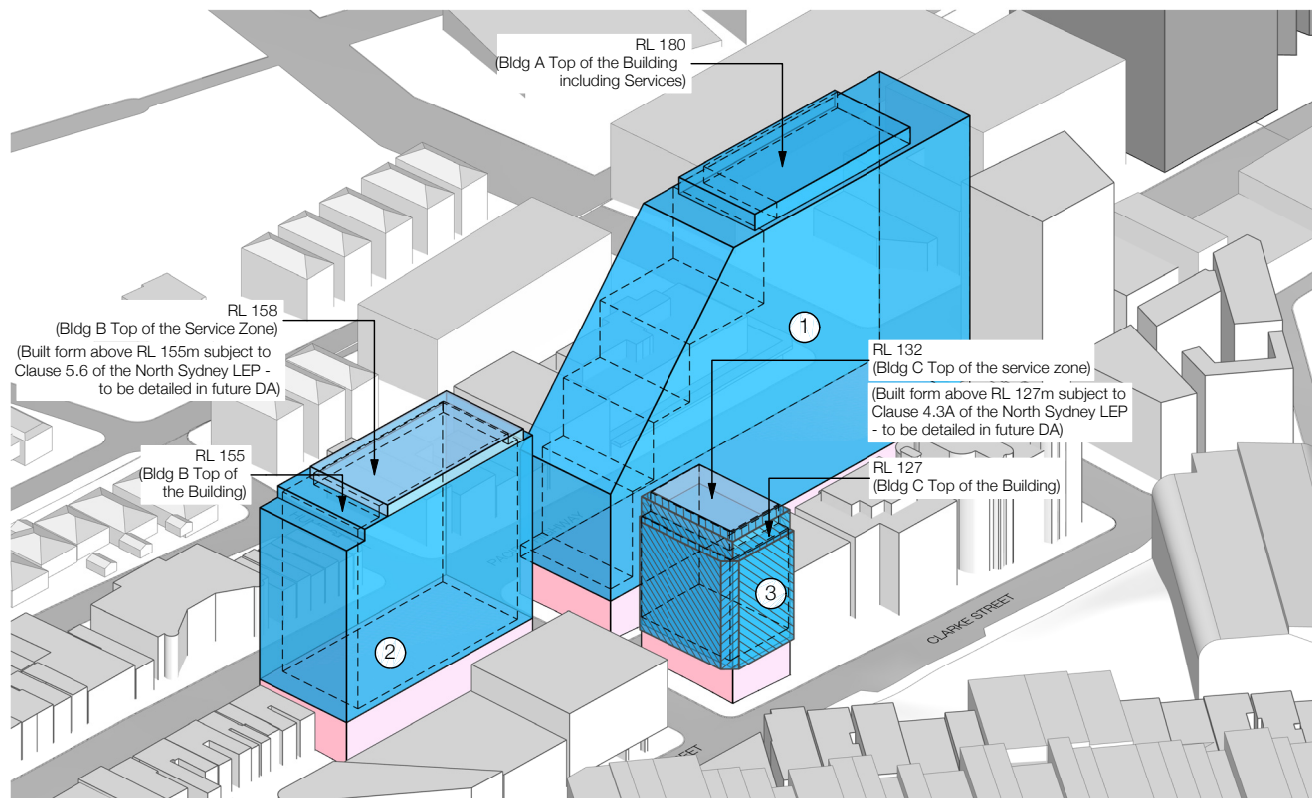
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1. View SW



2. View NE

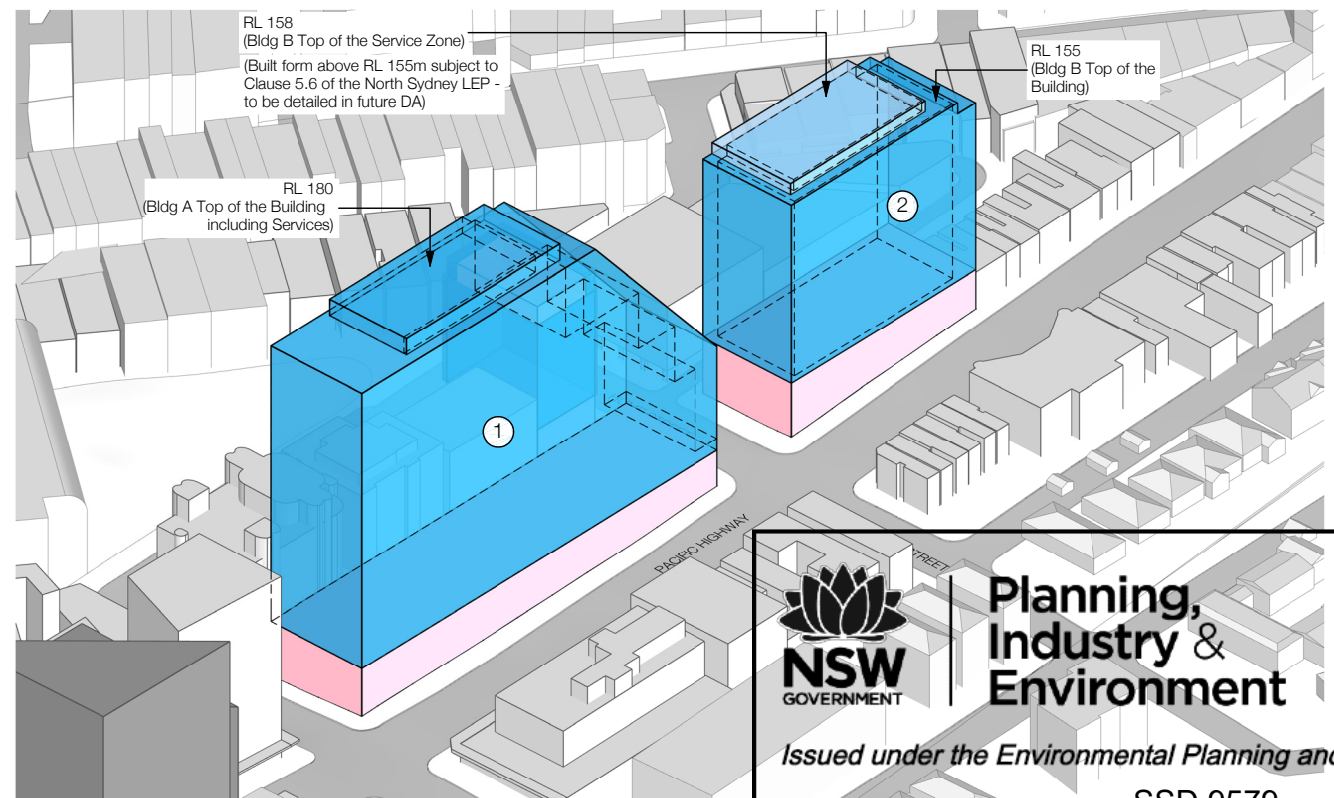


3. View SE

OSD BUILDING ENVELOPE

- OSD CONCEPT SSDA - BUILDING ENVELOPE
- OSD CONCEPT SSDA - ARTICULATION ZONE
- OSD CONCEPT SSDA - SERVICE ZONE WITHIN ROOF FEATURE
- CROWS NEST METRO STATION CSSI
INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE
LIFT CORES, ACCESS AND BUILDING SERVICES FOR FUTURE OSD.

--- INDICATIVE OSD BUILDING



2. View NW

- ① SITE A - BUILDING A (COMMERCIAL)
- ② SITE B - BUILDING B (RESIDENTIAL)
- ③ SITE C - BUILDING C (COMMERCIAL)



Planning, Industry & Environment

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SSD 9579

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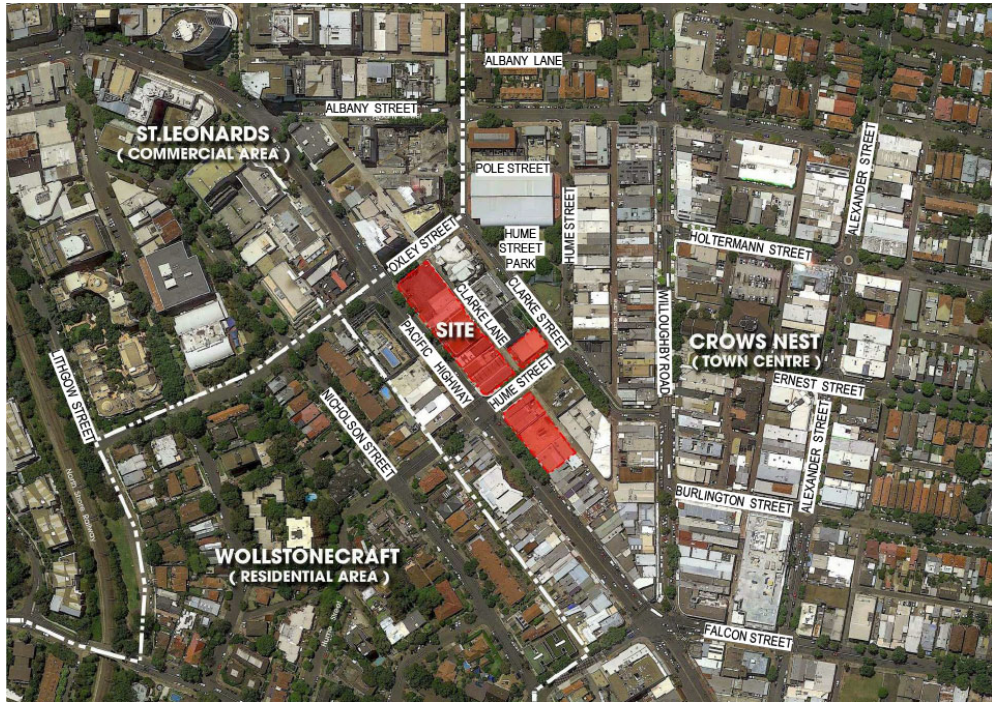
Signed..... JM.....

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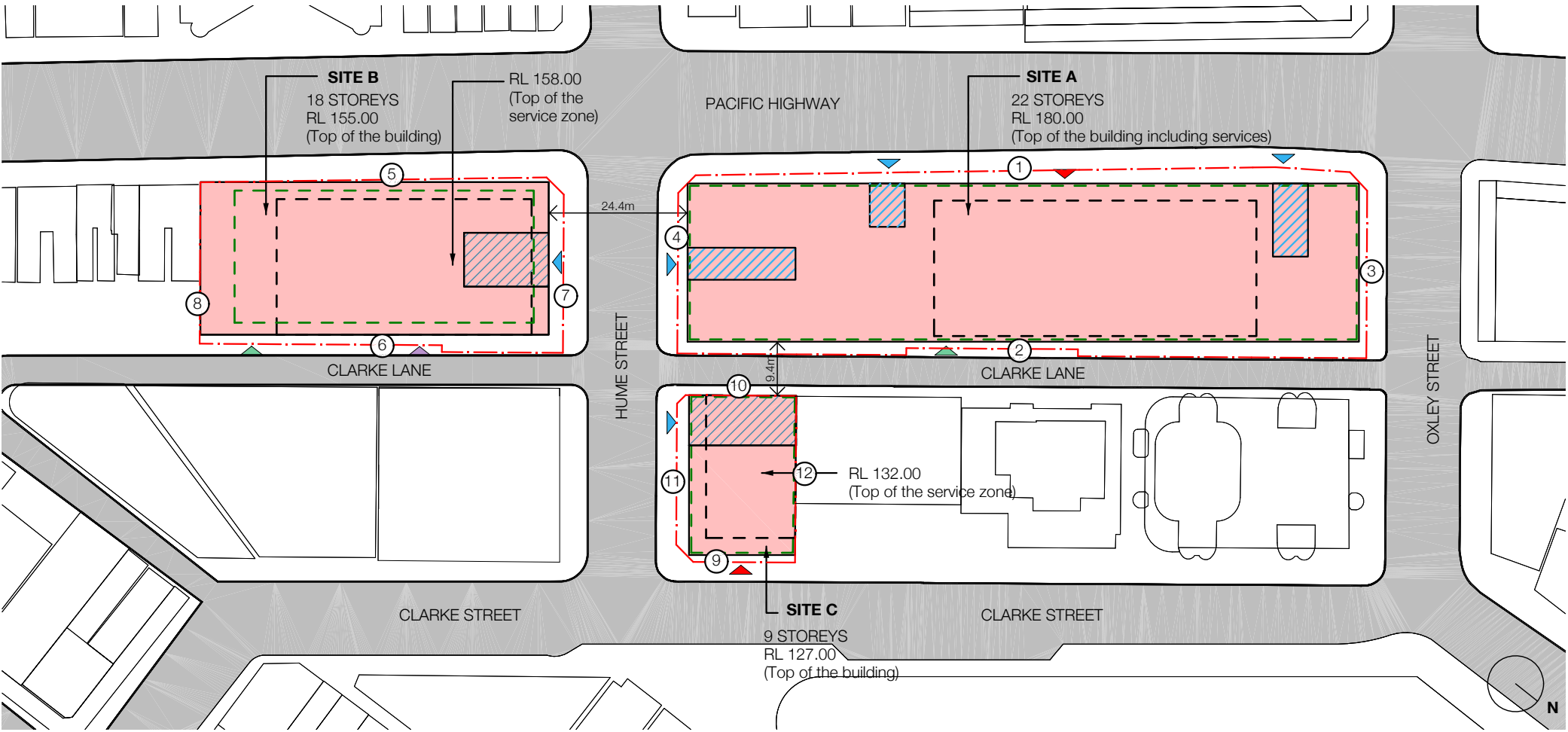


Appendix B

Amending Concept SSDA Development Plans



1 LOCATION PLAN
NTS



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OSD BUILDING ENVELOPE SETBACKS
(MEASURED FROM BOUNDARY)

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SITE B

- ⑤ NIL TO 0.9 METRES TO PACIFIC HIGHWAY
- ⑥ 1.2 TO 2.6 METRES TO CLARKE LANE
- ⑦ 2.5 METRES TO HUME STREET
- ⑧ NIL METRES TO RL 152 AND 6 METRES UP TO RL 155 TO SOUTHERN BOUNDARY

SITE C

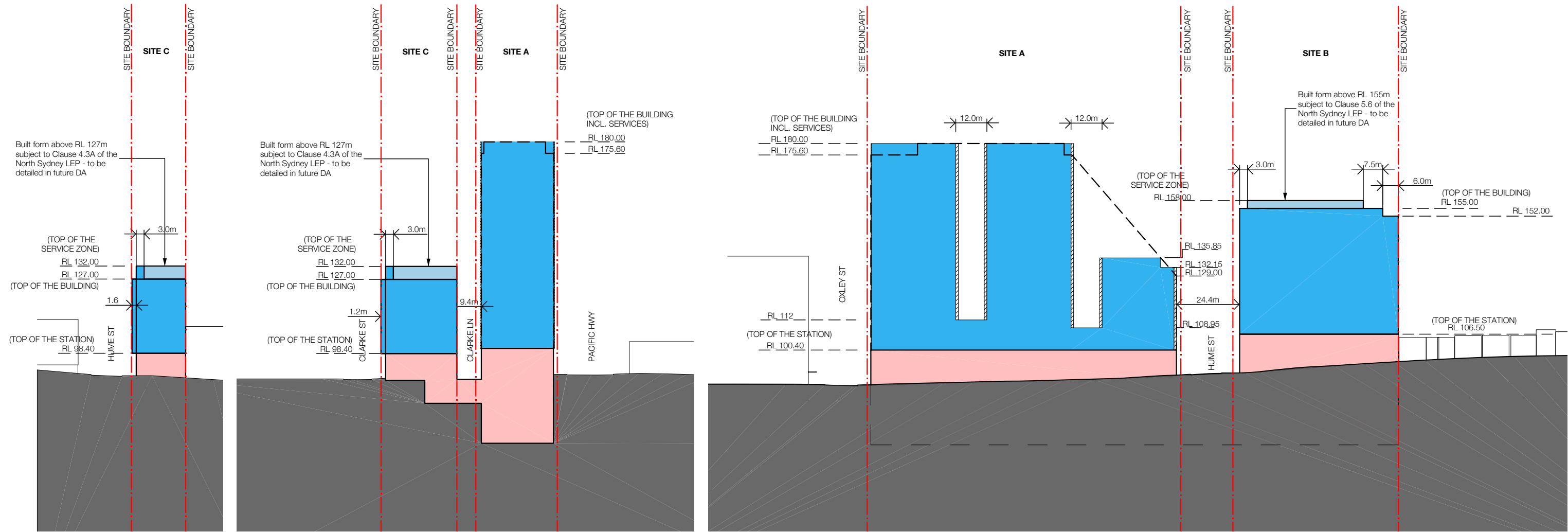
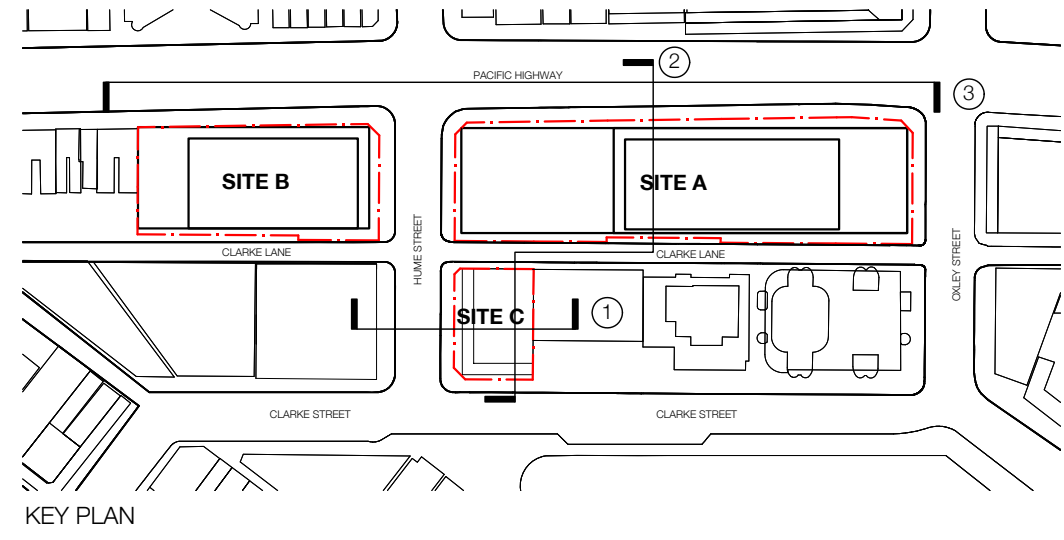
- ⑨ 1.2 METERS TO CLARKE STREET
- ⑩ NIL METRES TO CLARKE LANE
- ⑪ 2.1 METERS TO HUME STREET
- ⑫ NIL METRES TO NORTHERN BOUNDARY

*ARTICULATION ZONES FOR SITE C PROPOSED BETWEEN THE BOUNDARIES AND THE BUILDING ENVELOPE ABOVE STATION LEVELS.

REFER TO SECTION AND AXONOMETRIC DRAWINGS FOR DETAILS.

OSD BUILDING ENVELOPE

- OSD CONCEPT SSDA - APPROXIMATE OSD LOBBY LOCATION
- CROWS NEST METRO STATION CCSI INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE LIFT CORES, ACCESS, LAND BUILDING SERVICES FOR FUTURE OSD.
- INDICATIVE OSD BUILDING LOCATION ABOVE STATION
- MAXIMUM OSD BUILDING ENVELOPE
- SERVICE ZONE AT ROOF LEVEL
- PROPERTY BOUNDARY
- OSD ENTRY
- METRO ENTRY
- LOADING DOCK
- OSD PARKING



1 CROSS SECTION-SITE C
1:1500

2 CROSS SECTION-SITE A & C
1:1500

3 WEST ELEVATION - PACIFIC HIGHWAY
1:1500

OSD BUILDING ENVELOPE

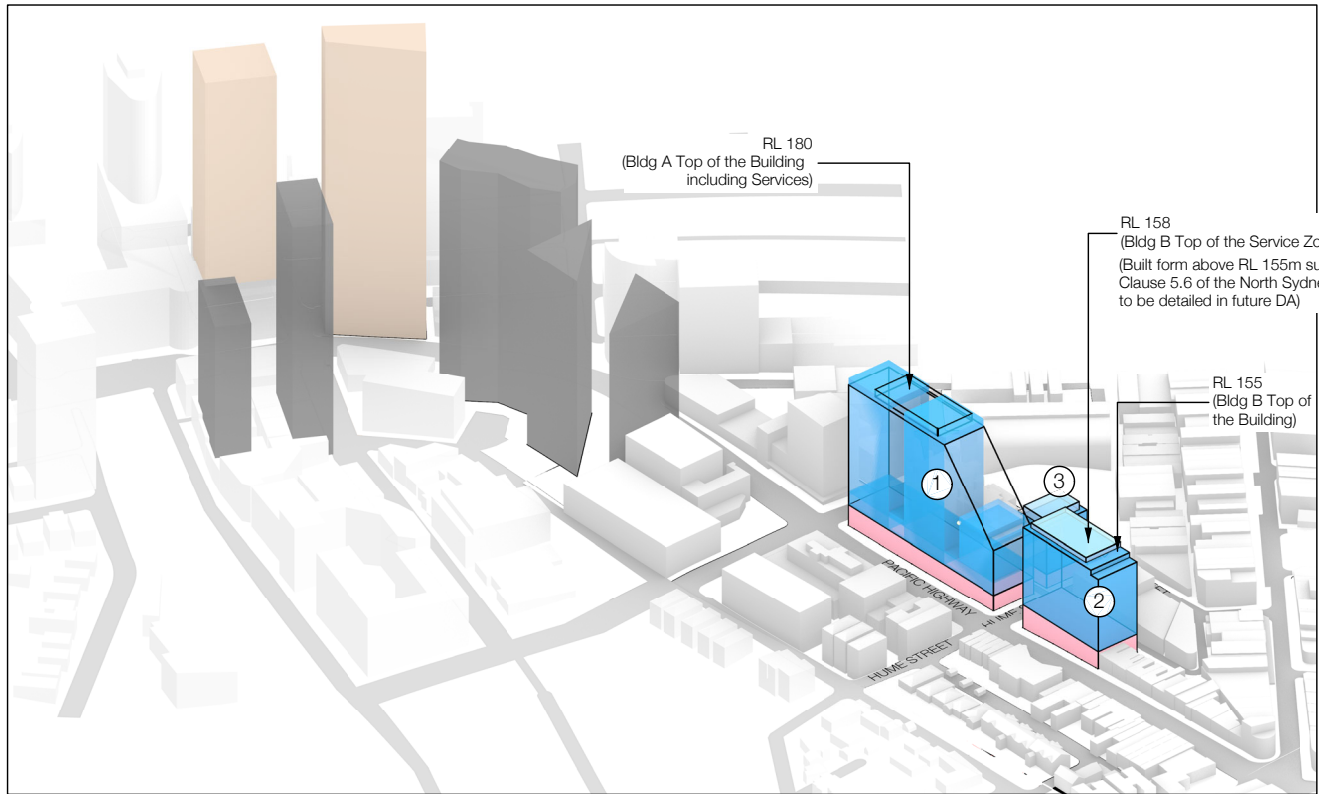
OSD CONCEPT SSDA - BUILDING ENVELOPE - SITE A

OSD BUILDING ENVELOPE

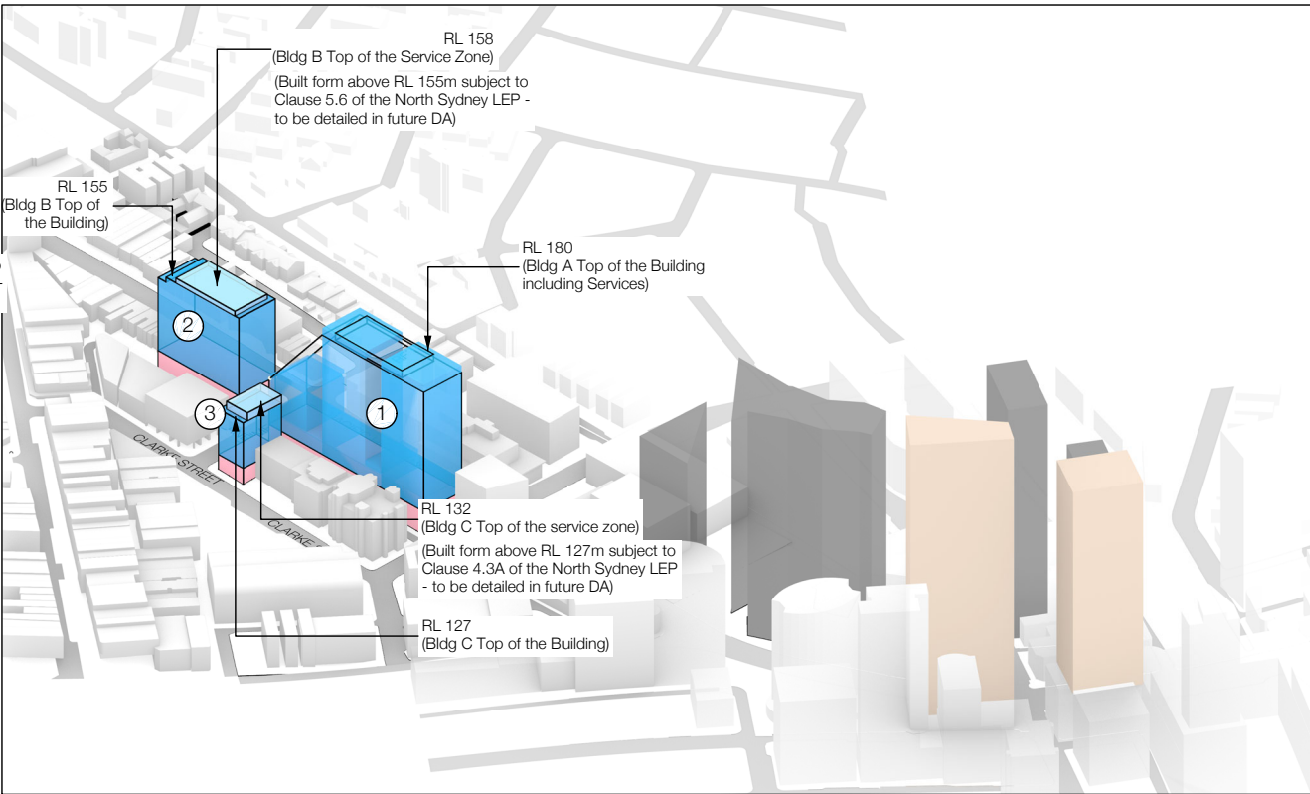
OSD SITE A - FACADE ARTICULATION ZONE

OSD CONCEPT SSDA - SERVICE ZONE WITHIN ROOF FEATURE - SITE B & C

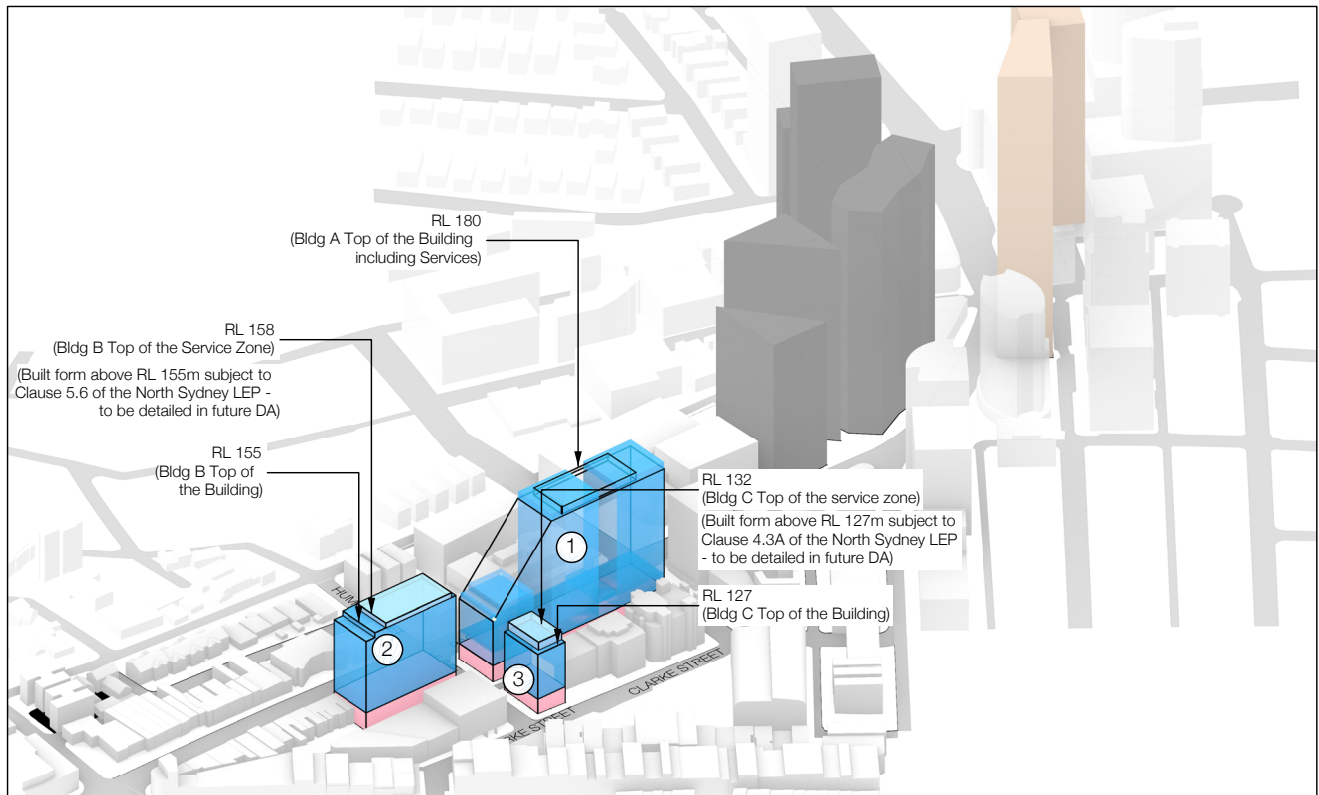
CROWS NEST METRO STATION CSSI
INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE LIFT CORES, ACCESS AND BUILDING SERVICES FOR FUTURE OSD.



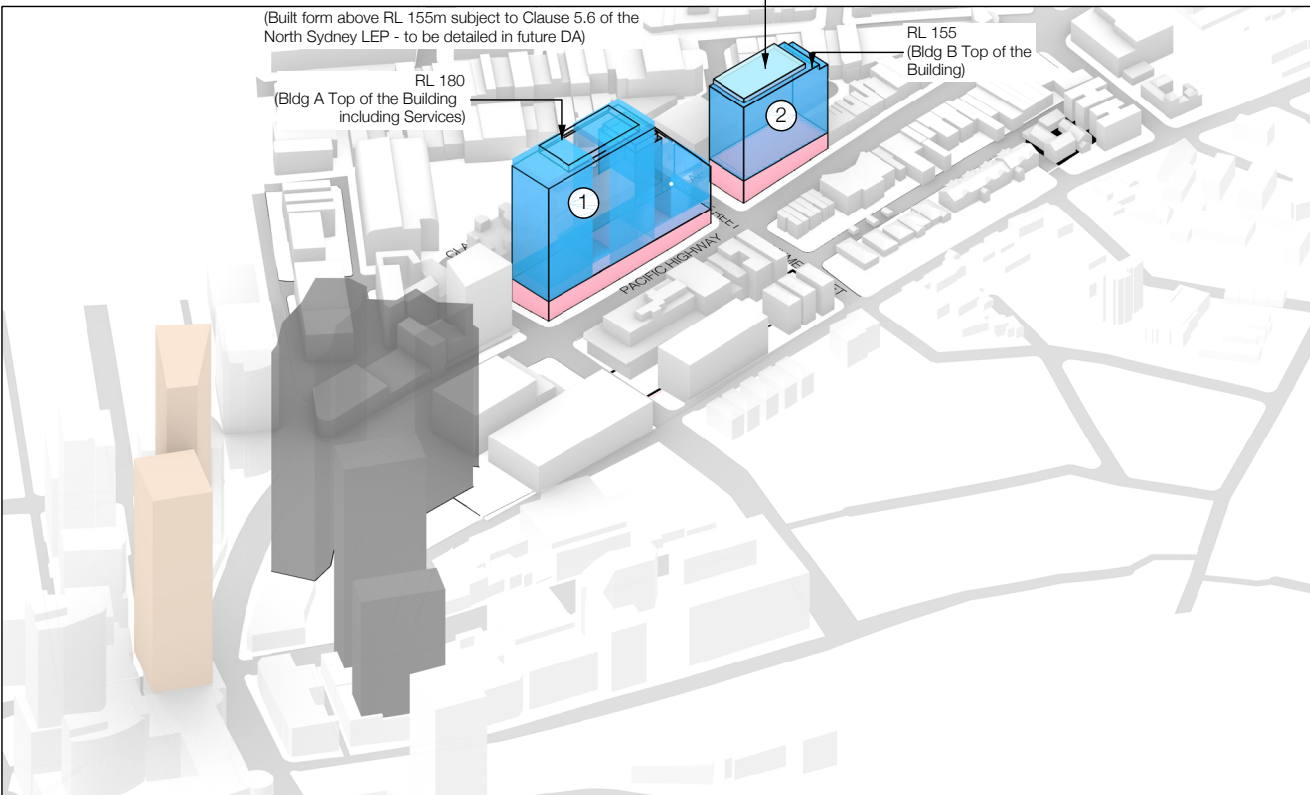
1. View SW



2. View NE



3. View SE



2. View NW

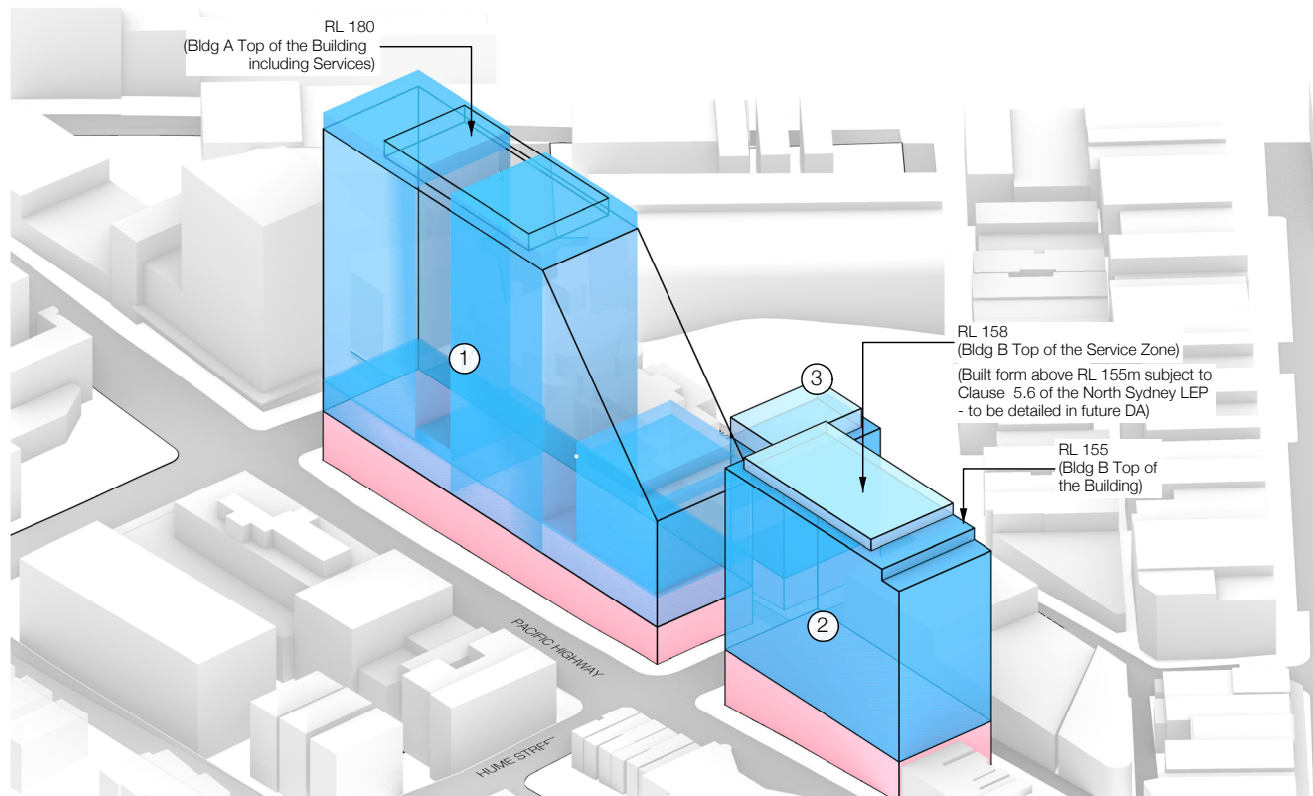
OSD BUILDING ENVELOPE

- OSD BUILDING ENVELOPE
- OSD SITE A - FACADE ARTICULATION ZONE
- OSD SSDA - SERVICE ZONE WITHIN ROOF FEATURE - SITE B & C
- CROWS NEST METRO STATION CSSI
INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE LIFT CORES, ACCESS AND BUILDING SERVICES FOR FUTURE OSD.

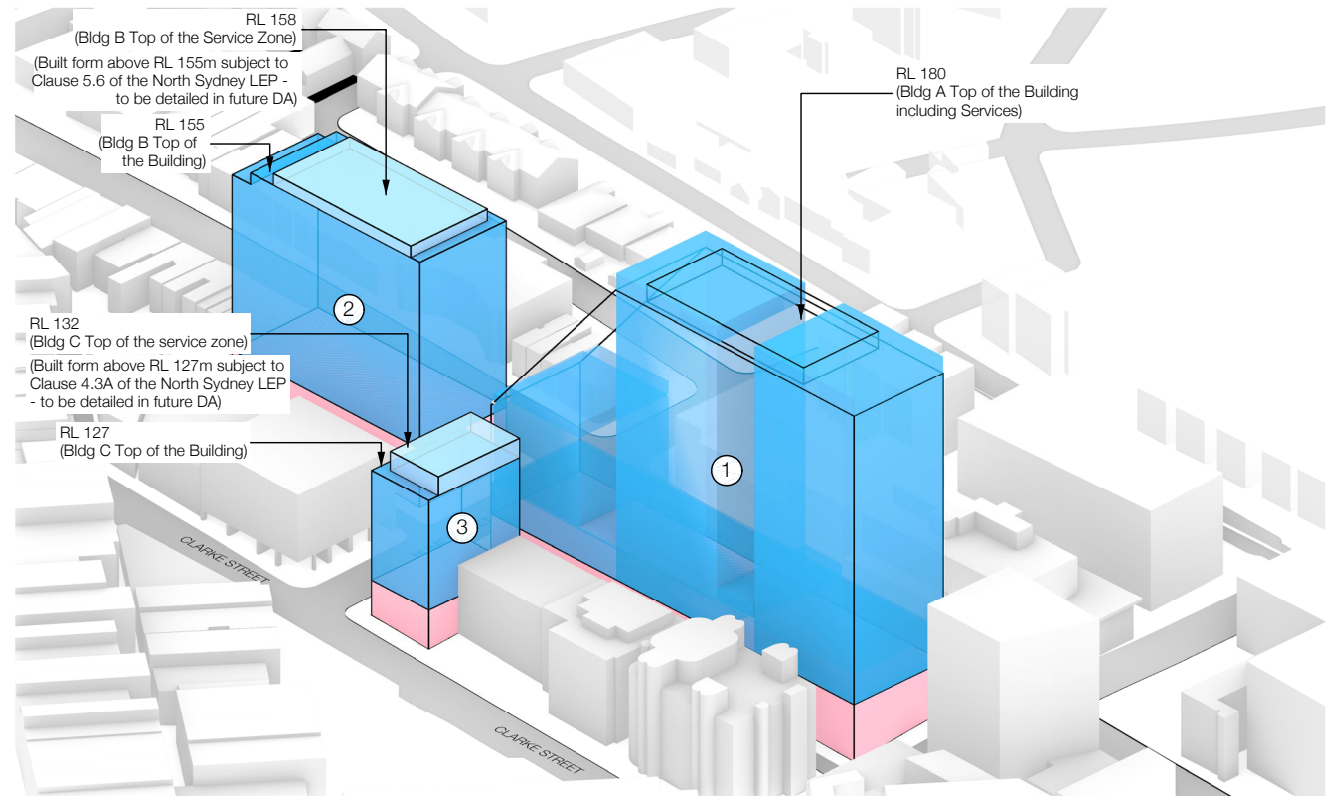
- FUTURE DEVELOPMENT UNDER CONSTRUCTION BY OTHERS
SITE MODELLED AS PER STAMPED DRAWINGS - SSD 9579 23/12/2020
- APPROVED FUTURE DEVELOPMENT BY OTHERS
SITE MODELLED AS PER STAMPED DRAWINGS - SSD 9579 23/12/2020
- OSD CONCEPT SSDA - APPROVED ENVELOPE

- ① SITE A - BUILDING A (RESIDENTIAL)
- ② SITE B - BUILDING B (RESIDENTIAL)
- ③ SITE C - BUILDING C (COMMERICAL)

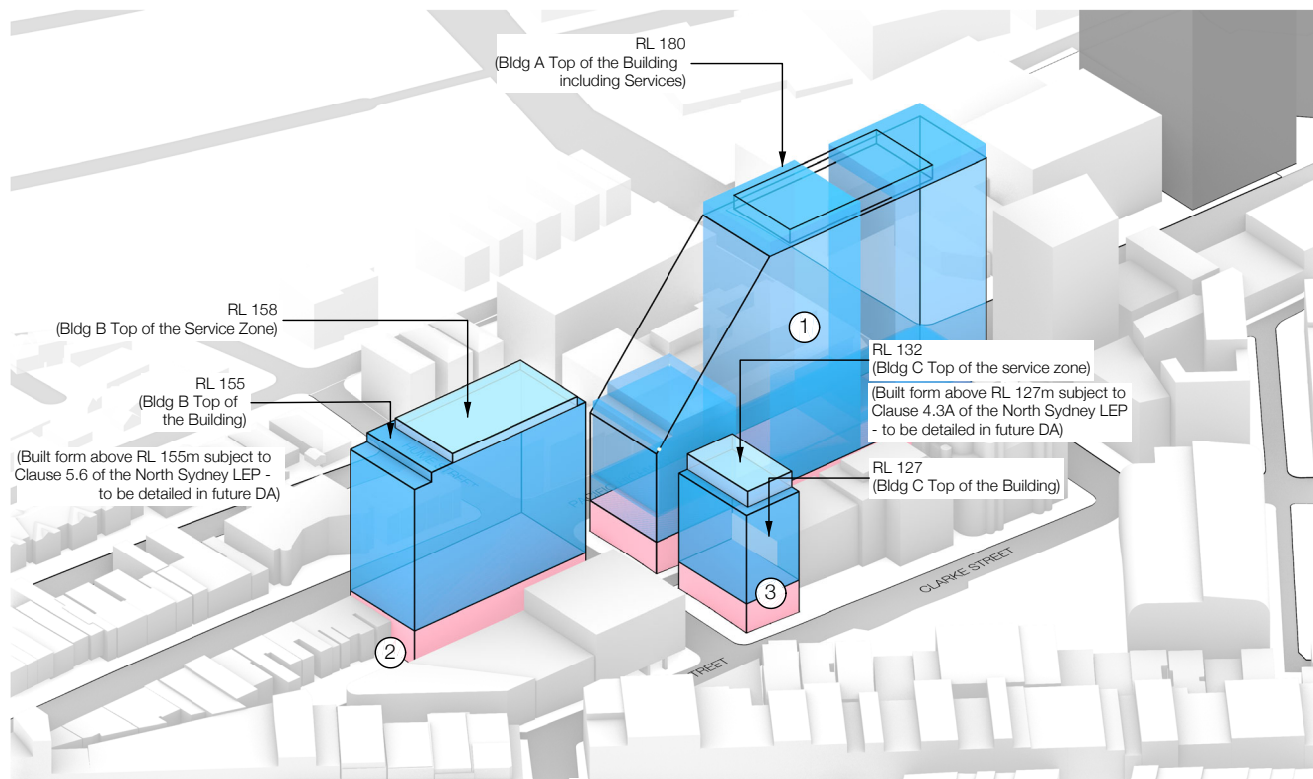




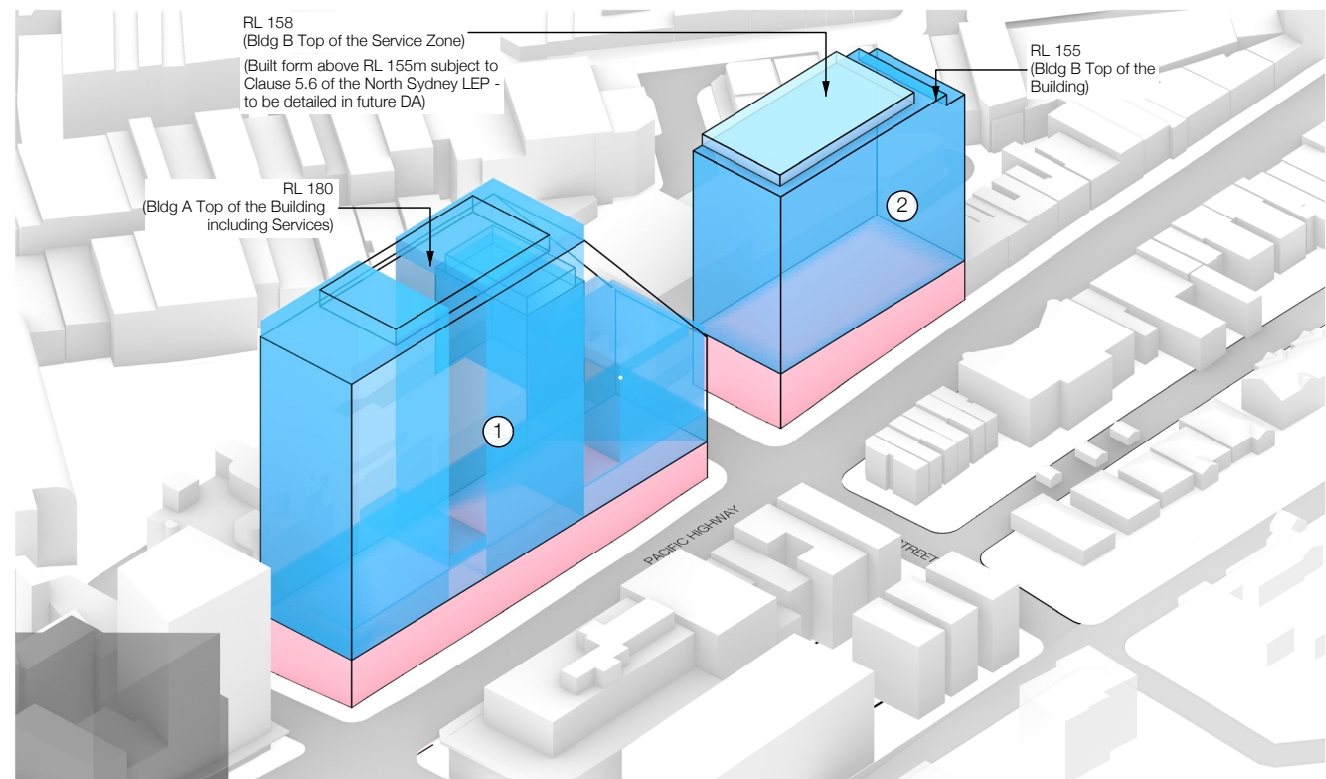
1. View SW



2. View NE



3. View SE



2. View NW

OSD BUILDING ENVELOPE

- OSD BUILDING ENVELOPE
- OSD SITE A - FACADE ARTICULATION
- OSD SSDA - SERVICE ZONE WITHIN ROOF FEATURE - SITE B & C
- CROWS NEST METRO STATION CSSI
INCLUDES STRUCTURE, BUILDING INFRASTRUCTURE AND SPACE FOR FUTURE
LIFT CORES, ACCESS AND BUILDING SERVICES FOR FUTURE OSD.

- FUTURE DEVELOPMENT UNDER CONSTRUCTION BY OTHERS
SITE MODELLLED AS PER STAMPED DRAWINGS - SSD 9579 23/12/2020
- APPROVED FUTURE DEVELOPMENT BY OTHERS
SITE MODELLLED AS PER STAMPED DRAWINGS - SSD 9579 23/12/2020
- OSD CONCEPT SSDA - APPROVED ENVELOPE

- ① SITE A - BUILDING A (RESIDENTIAL)
- ② SITE B - BUILDING B (RESIDENTIAL)
- ③ SITE C - BUILDING C (COMMERCIAL)



Architectural Drawings - Indicative OSD Design

State Significant Development Application

Over Station Development, Site A, Crows Nest

Amending Concept SSD-75662958



Crows Nest - Over Station Development

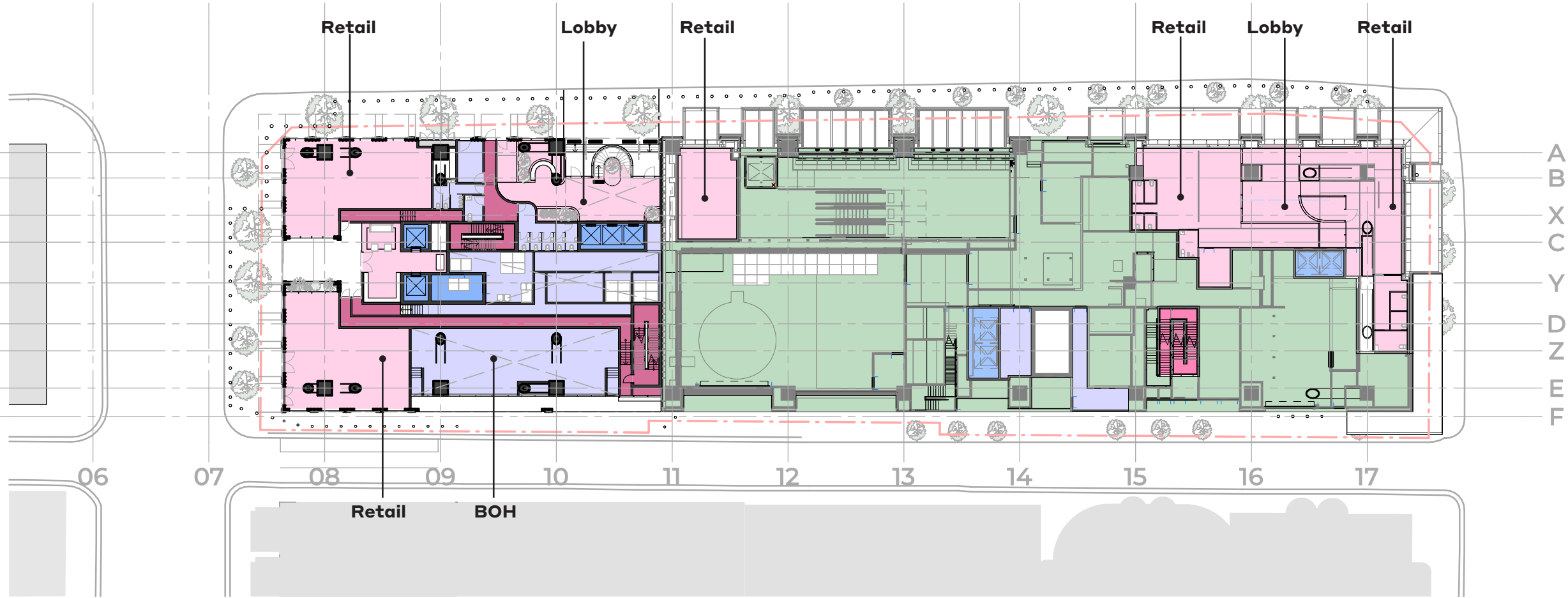
Appendix B - Architectural drawings of indicative OSD design

07 February 2025

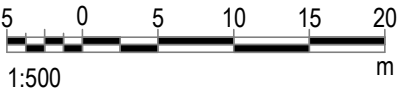
General Arrangement Plans

Crows Nest - Over Station Development

Site A - Ground Floor

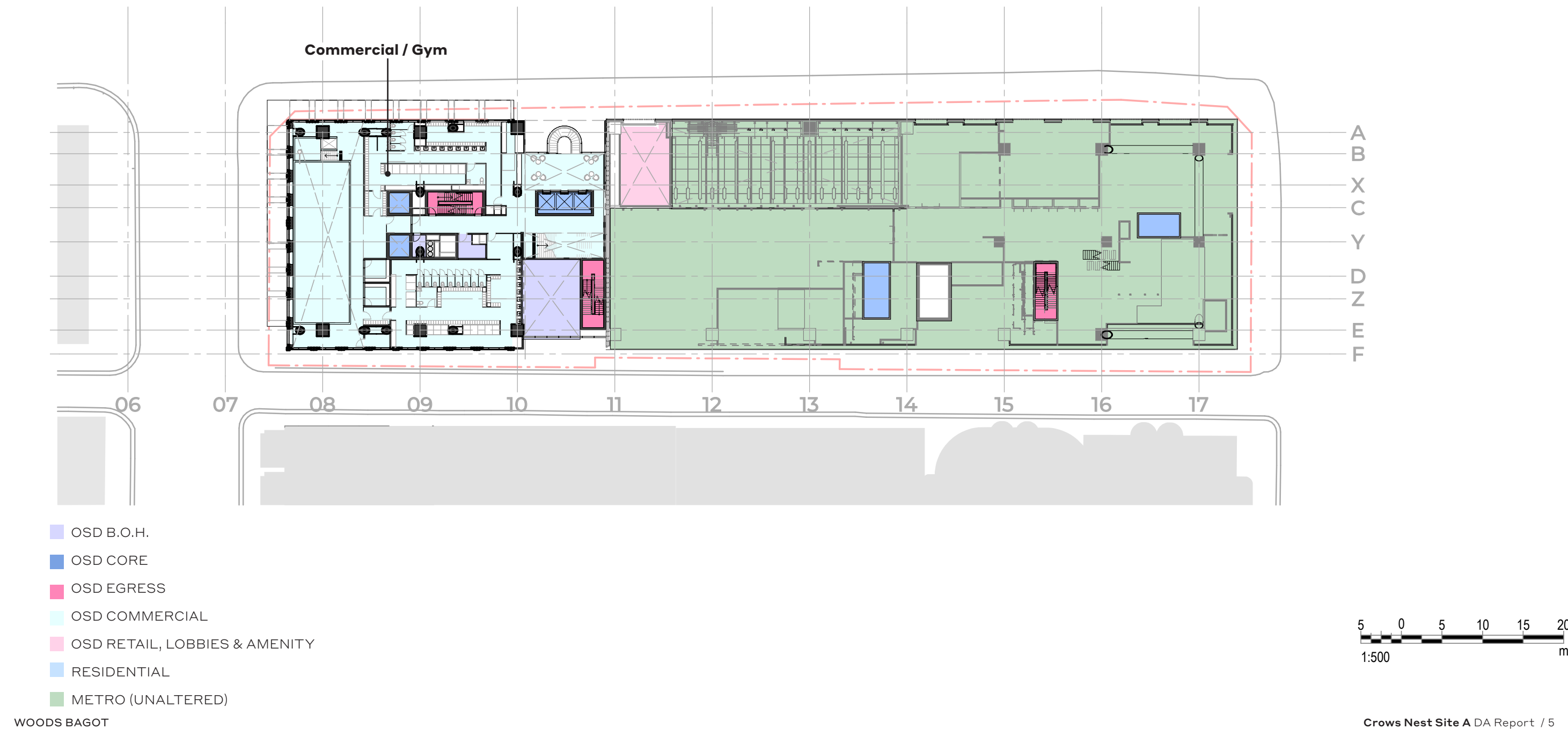


- OSD B.O.H.
- OSD CORE
- OSD EGRESS
- OSD COMMERCIAL
- OSD RETAIL, LOBBIES & AMENITY
- RESIDENTIAL
- METRO (UNALTERED)



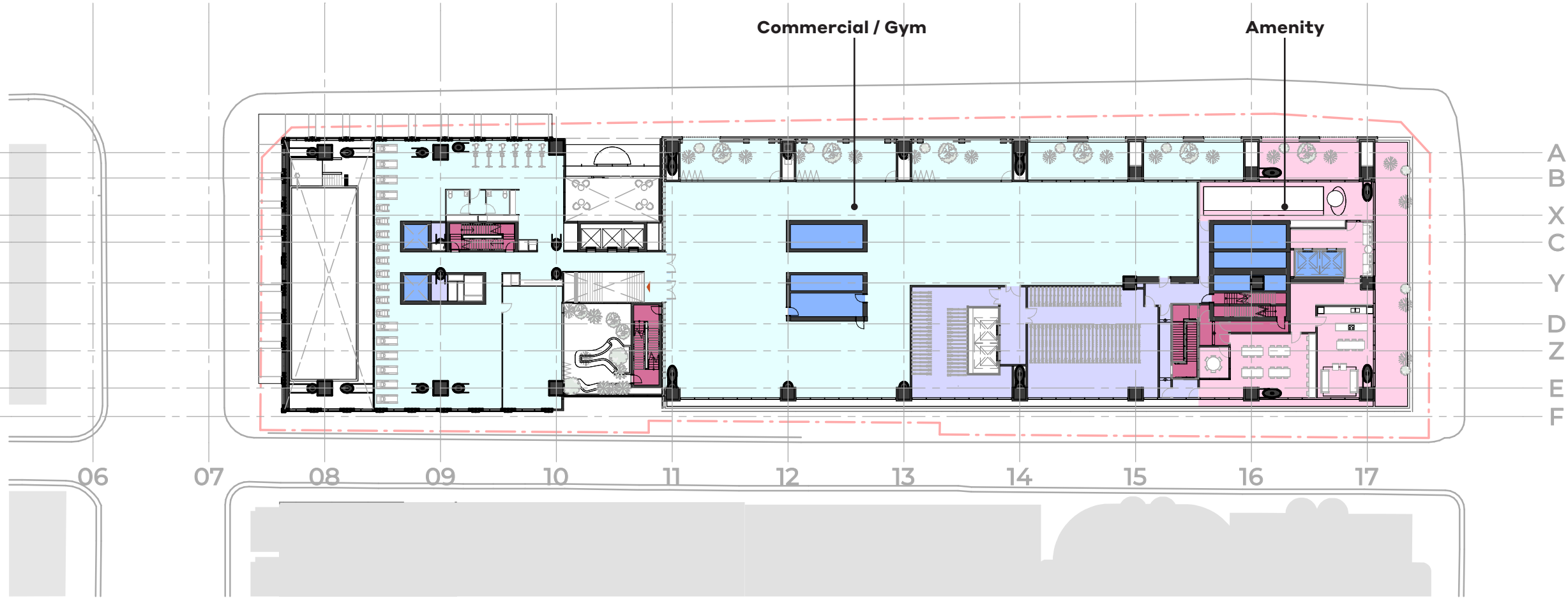
Crows Nest - Over Station Development

Site A - Level 1

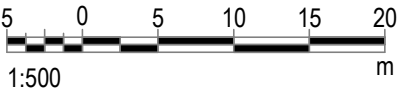


Crows Nest - Over Station Development

Site A - Level 2

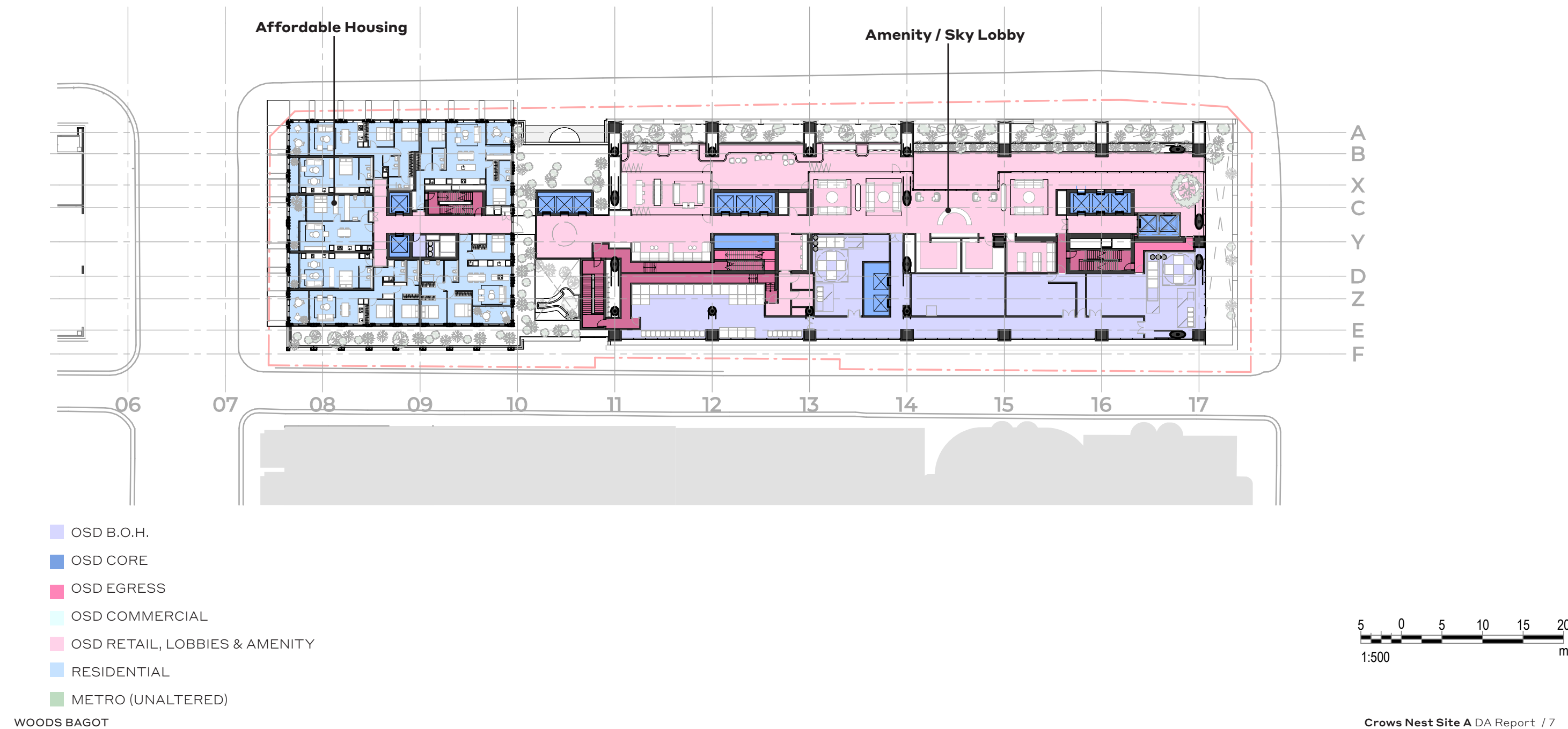


- OSD B.O.H.
- OSD CORE
- OSD EGRESS
- OSD COMMERCIAL
- OSD RETAIL, LOBBIES & AMENITY
- RESIDENTIAL
- METRO (UNALTERED)



Crows Nest - Over Station Development

Site A - Level 3



Crows Nest - Over Station Development

Site A - Level 4



- OSD B.O.H.
- OSD CORE
- OSD EGRESS
- OSD COMMERCIAL
- OSD RETAIL, LOBBIES & AMENITY
- RESIDENTIAL
- METRO (UNALTERED)

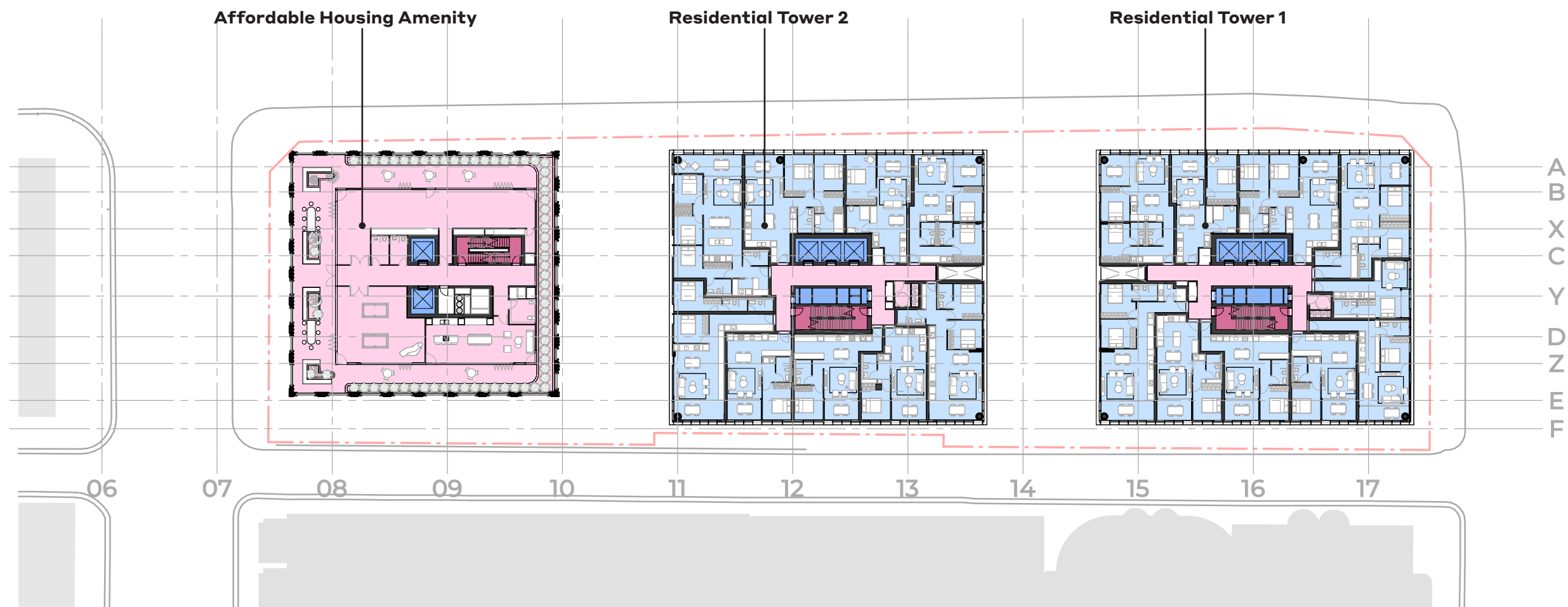
Crows Nest - Over Station Development

Site A - Level 5-10



Crows Nest - Over Station Development

Site A - Level 11



- OSD B.O.H.
- OSD CORE
- OSD EGRESS
- OSD COMMERCIAL
- OSD RETAIL, LOBBIES & AMENITY
- RESIDENTIAL
- METRO (UNALTERED)



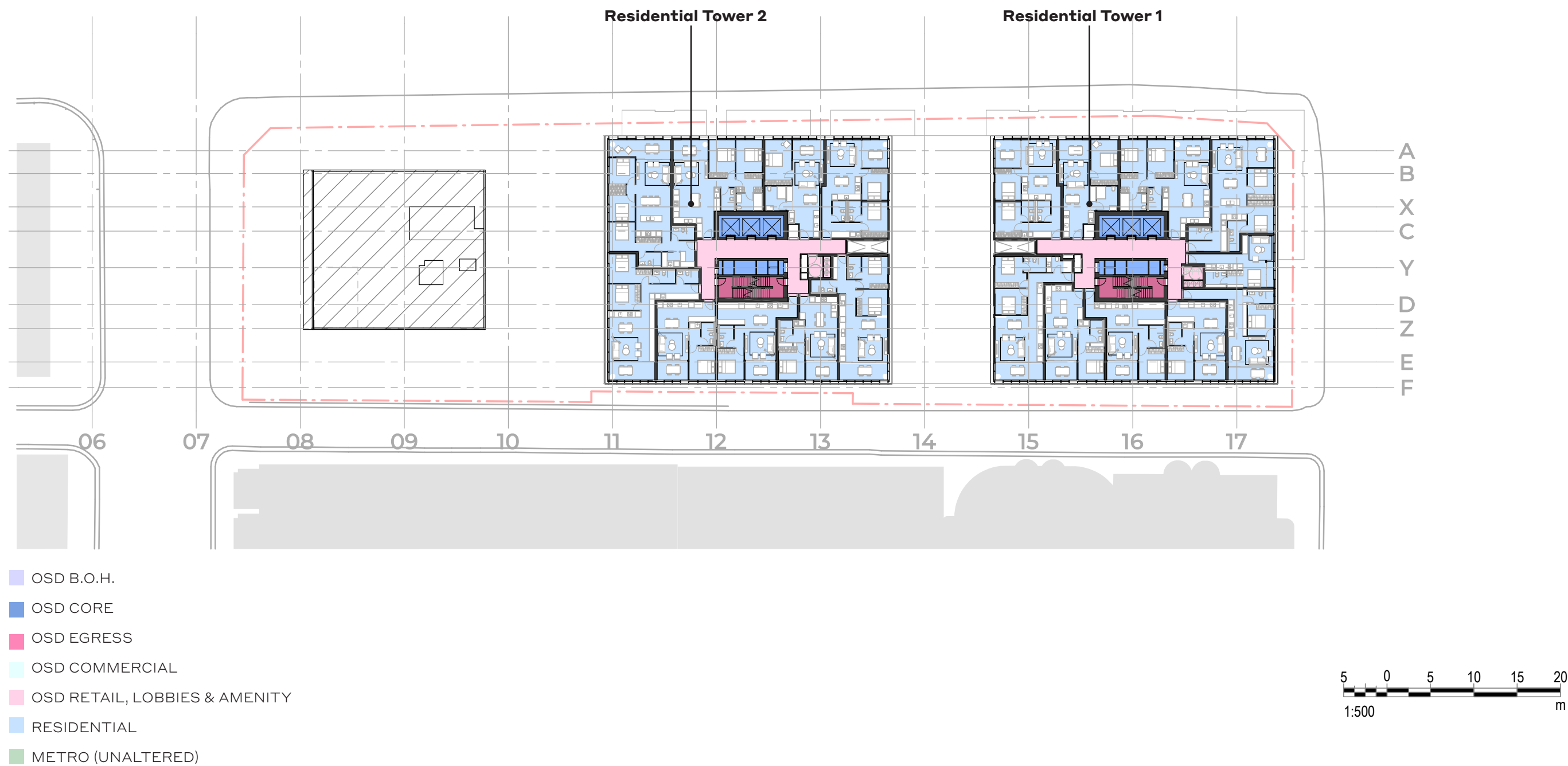
Crows Nest - Over Station Development

Site A - Level 12



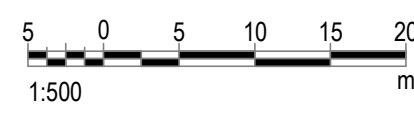
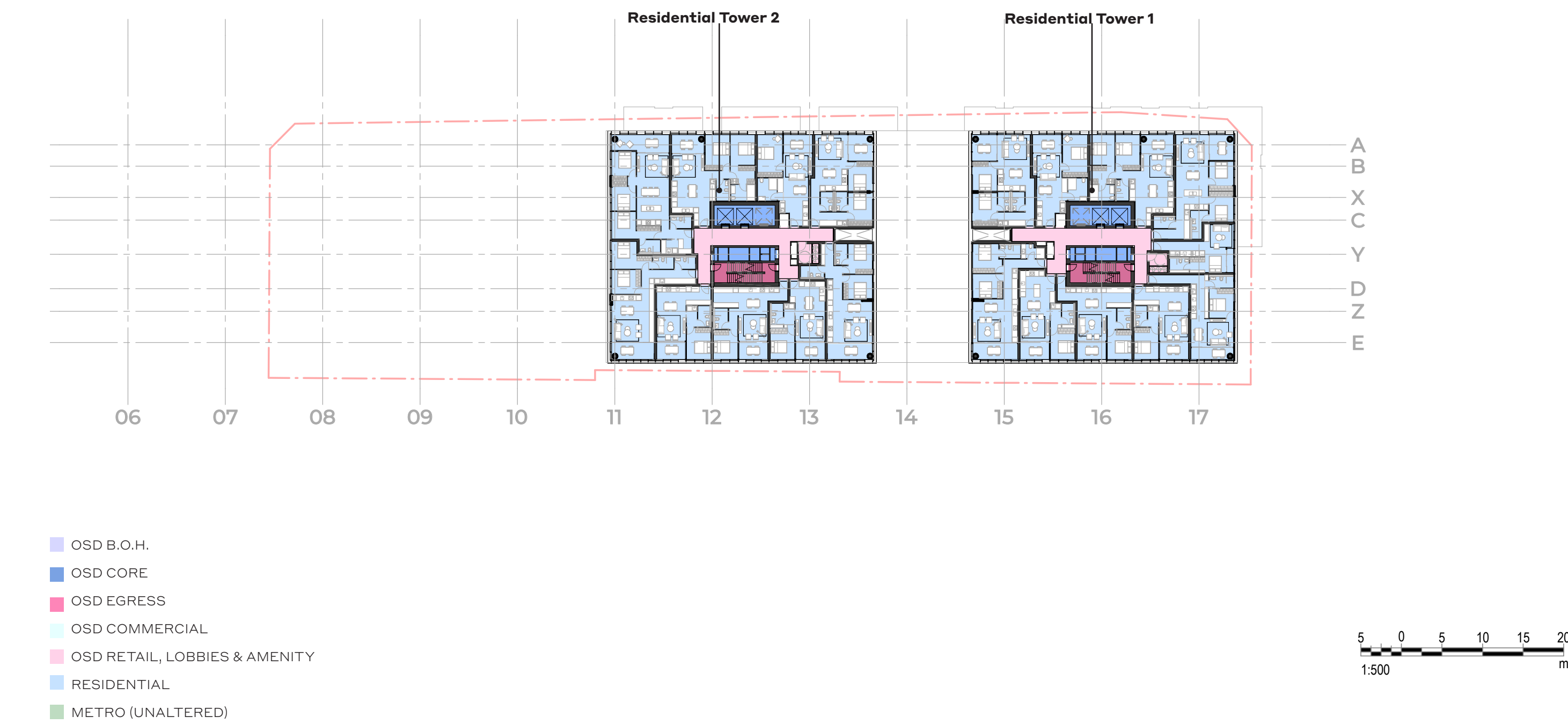
Crows Nest - Over Station Development

Site A - Level 13



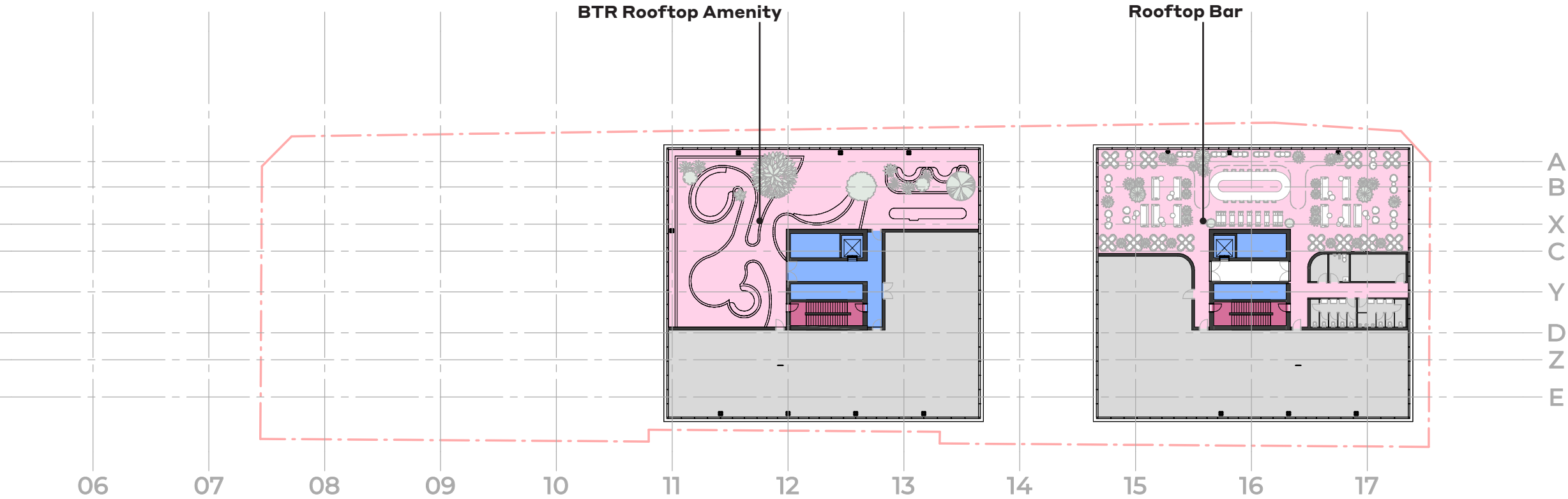
Crows Nest - Over Station Development

Site A - Level 14-25

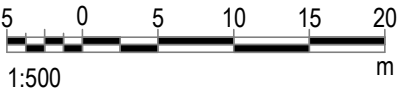


Crows Nest - Over Station Development

Site A - Level 26

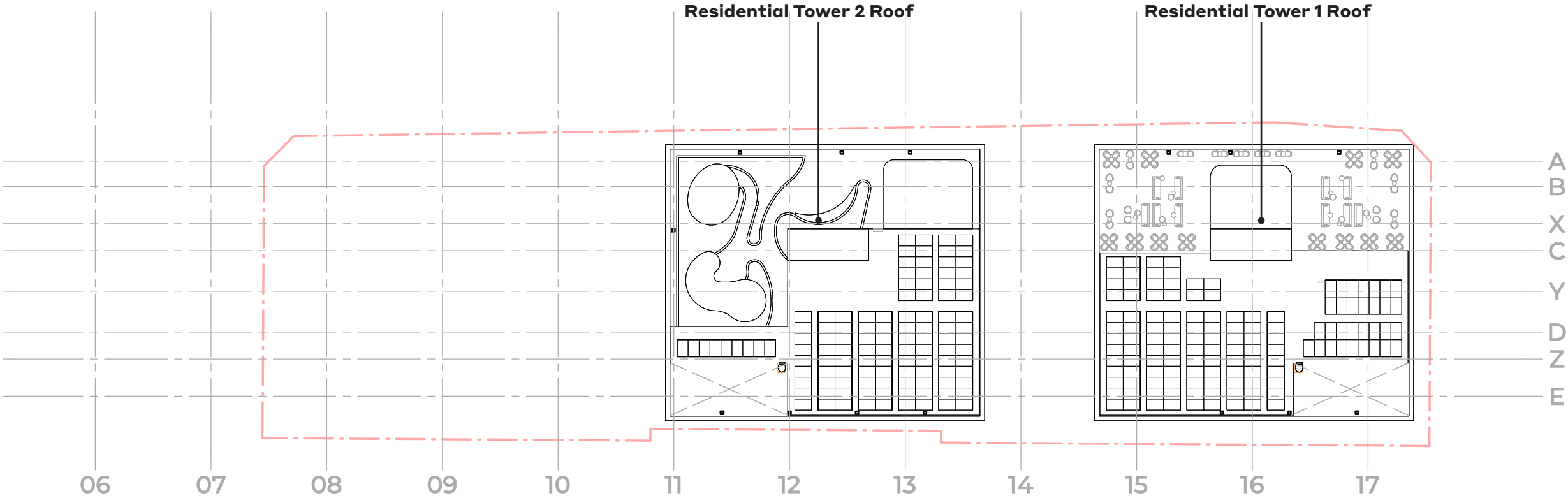


- OSD B.O.H.
- OSD CORE
- OSD EGRESS
- OSD COMMERCIAL
- OSD RETAIL, LOBBIES & AMENITY
- RESIDENTIAL
- METRO (UNALTERED)



Crows Nest - Over Station Development

Site A - Roof



OSD B.O.H.

OSD CORE

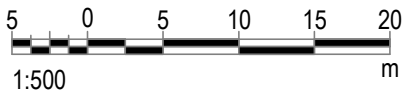
OSD EGRESS

OSD COMMERCIAL

OSD RETAIL, LOBBIES & AMENITY

RESIDENTIAL

METRO (UNALTERED)



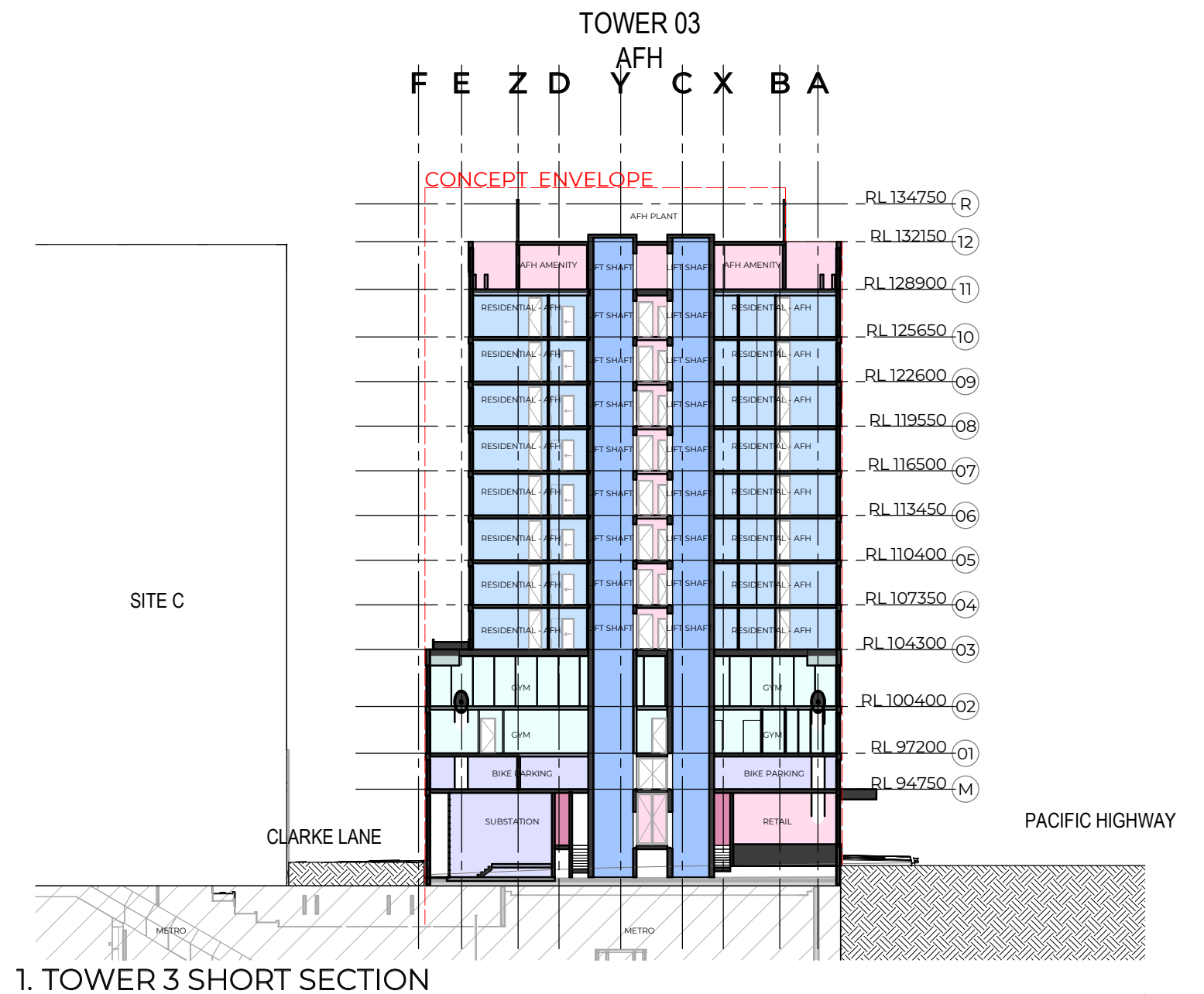
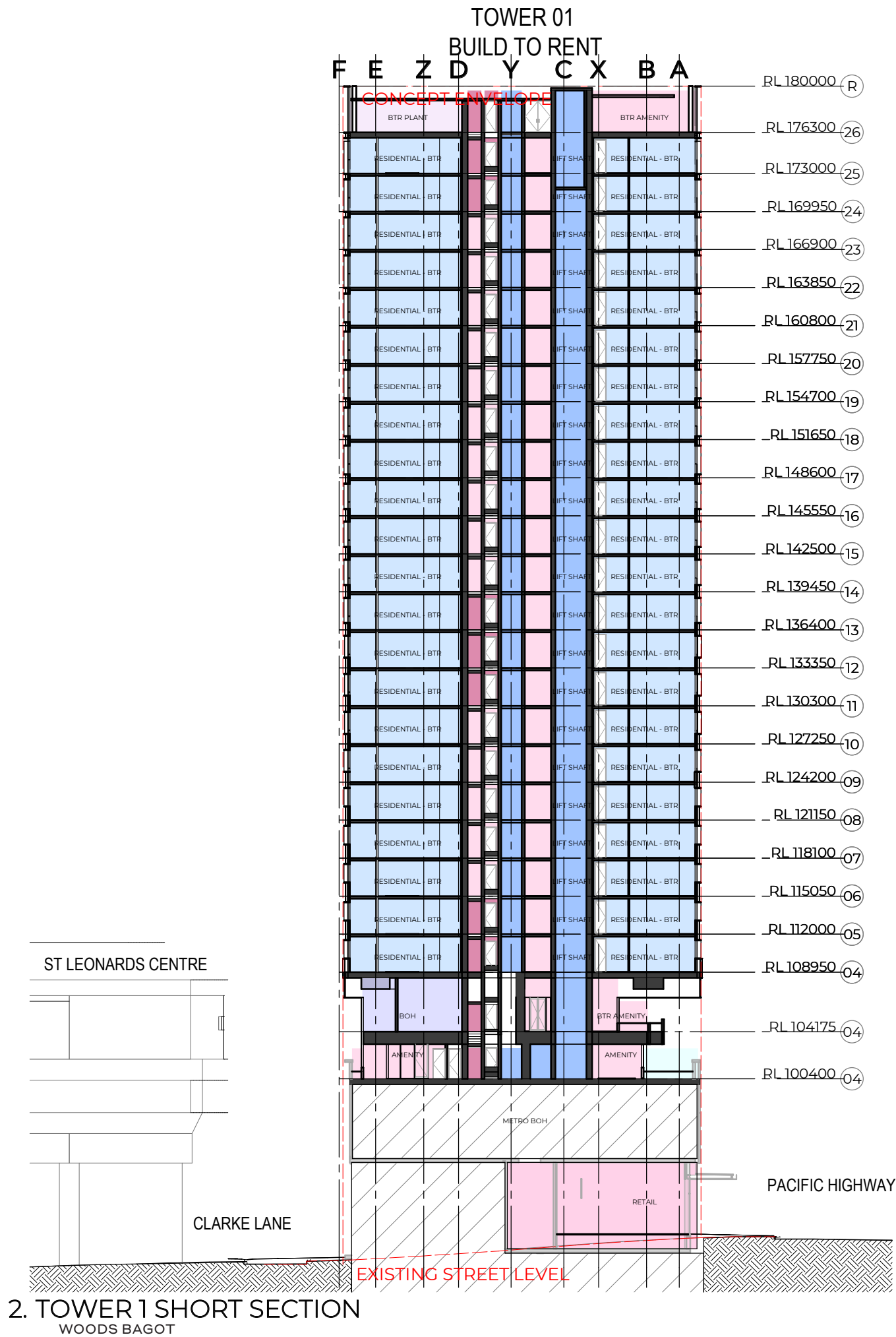
General Arrangement

Indicative Elevation - Pacific Highway

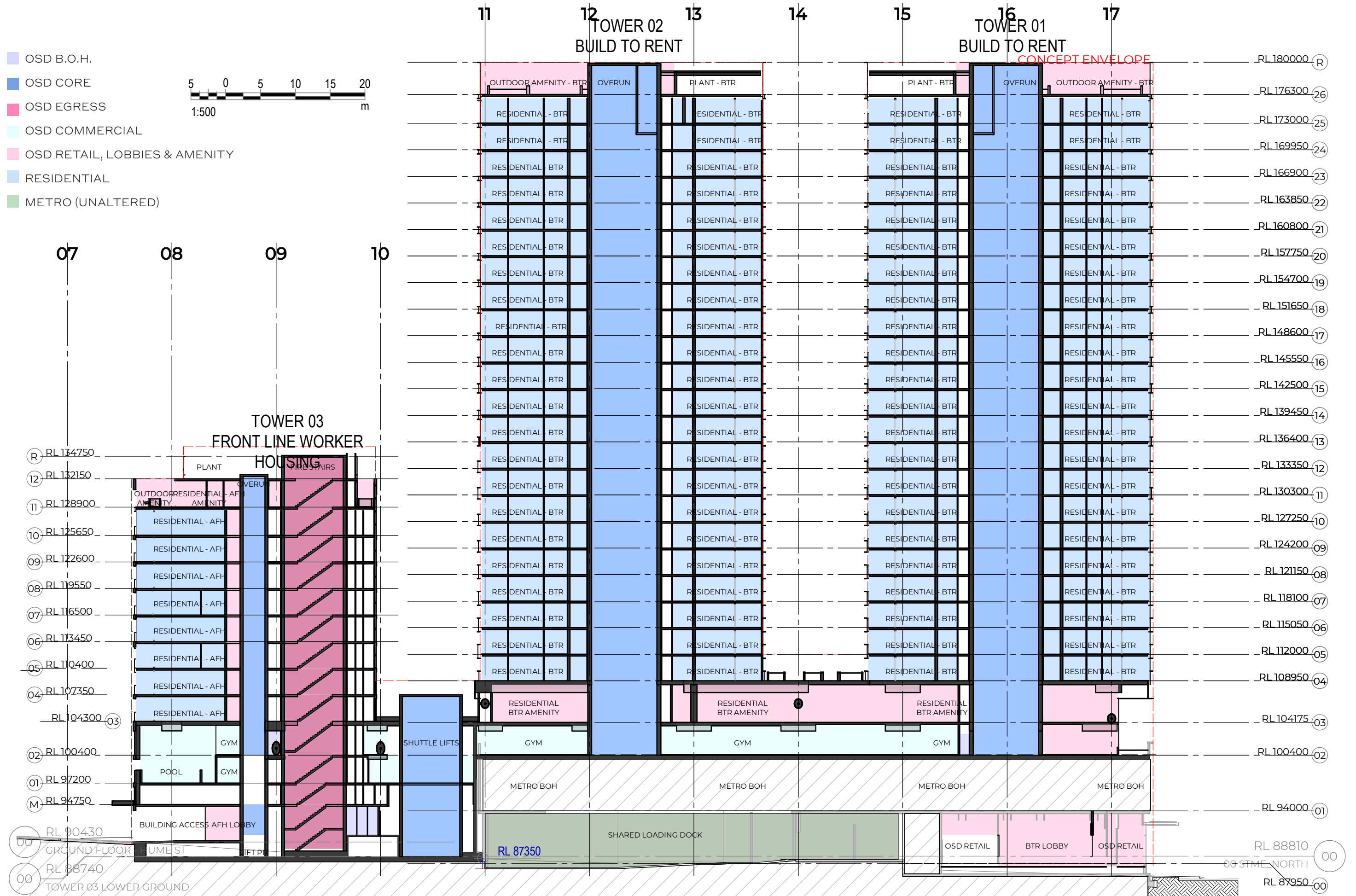
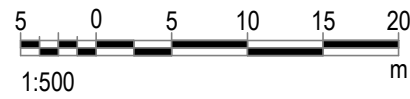


General Arrangement

Indicative Sections



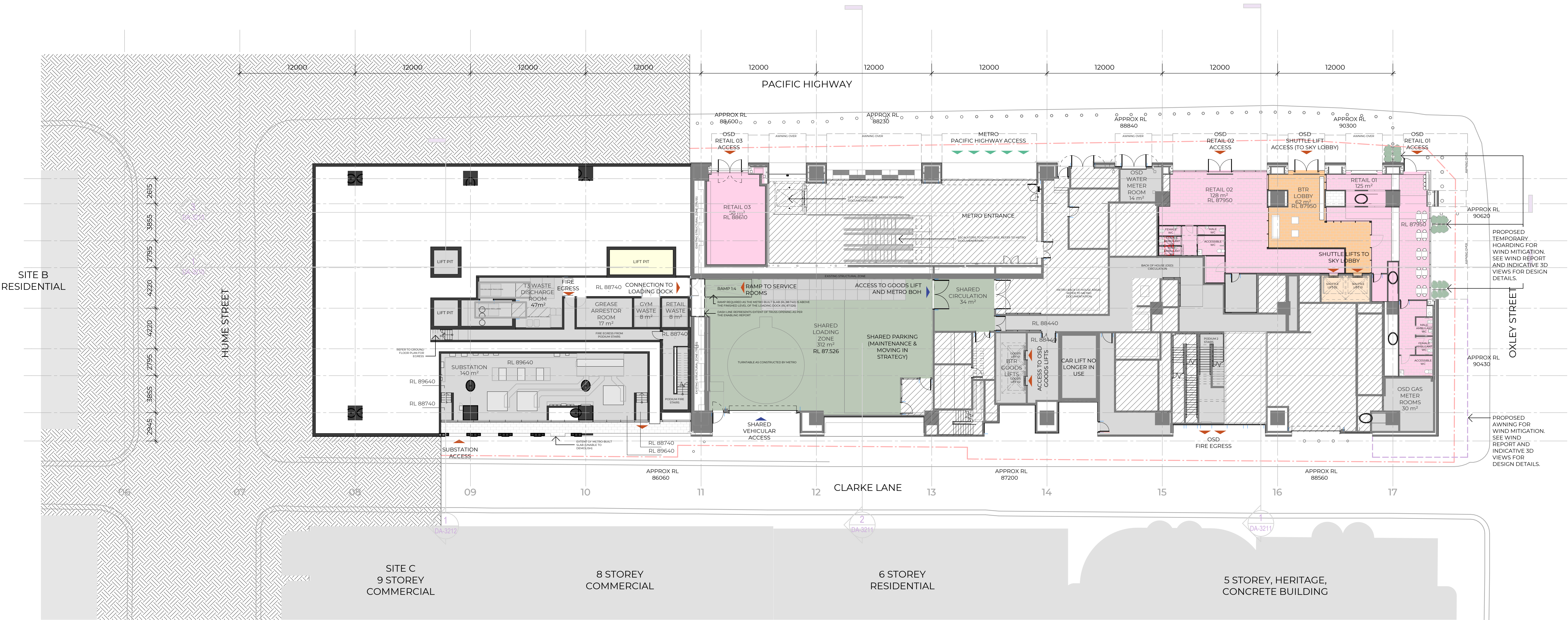
- OSD B.O.H.
- OSD CORE
- OSD EGRESS
- OSD COMMERCIAL
- OSD RETAIL, LOBBIES & AMENITY
- RESIDENTIAL
- METRO (UNALTERED)

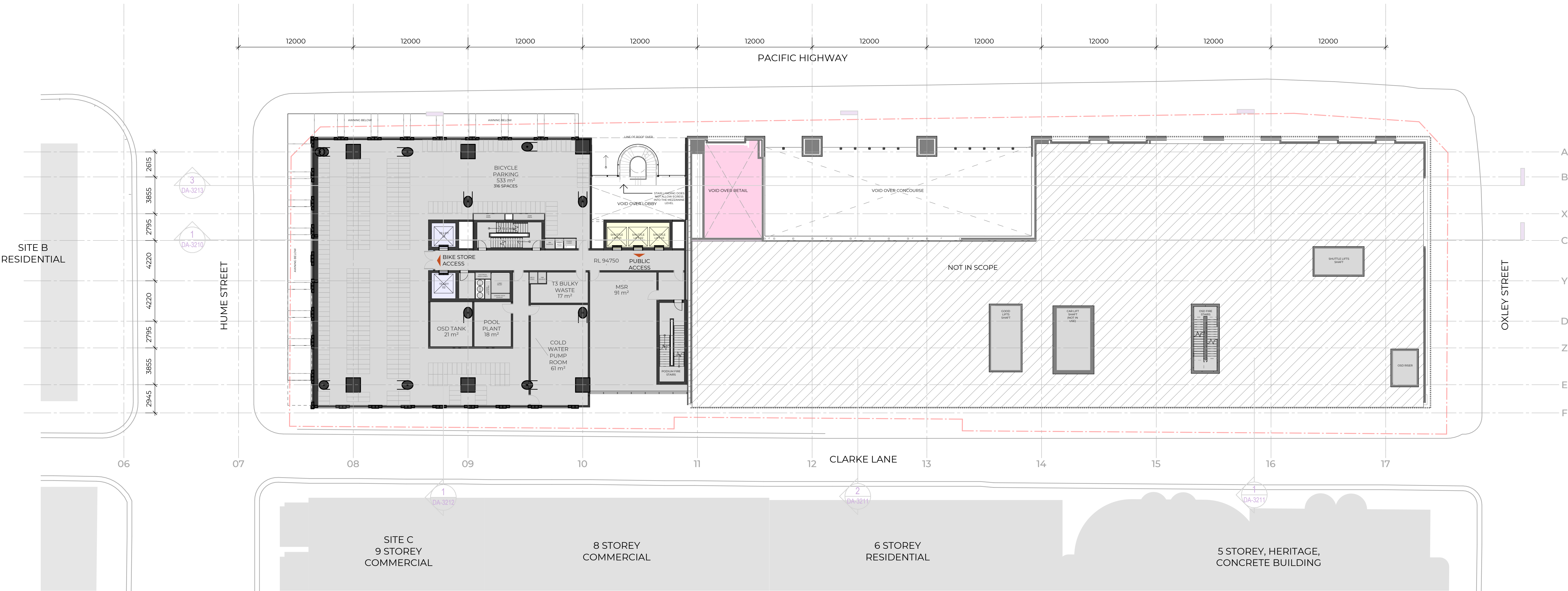




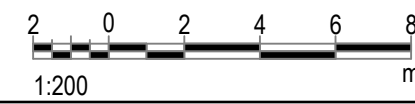
Appendix C

Detailed SSDA Development Plans





- BTR LIFTS, LOBBY & AMENITY
- AFH LIFTS, LOBBY & AMENITY
- COMMERCIAL
- RETAIL
- RESIDENTIAL APARTMENTS
- OSD BOH
- SHARED USE (METRO & OSD)
- SHARED USE (BTR & GYM)
- PROPOSED WALLS & STRUCTURE (OSD)
- EXISTING WALLS & STRUCTURE (METRO)
- SHARED ACCESS
- OSD ACCESS
- METRO ACCESS



Client
Thirdi

Project
Crows Nest - Site A

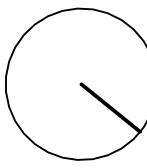
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MEZZANINE GA PLAN

Project no.
121808
Sheet no.
DA - DA-2202

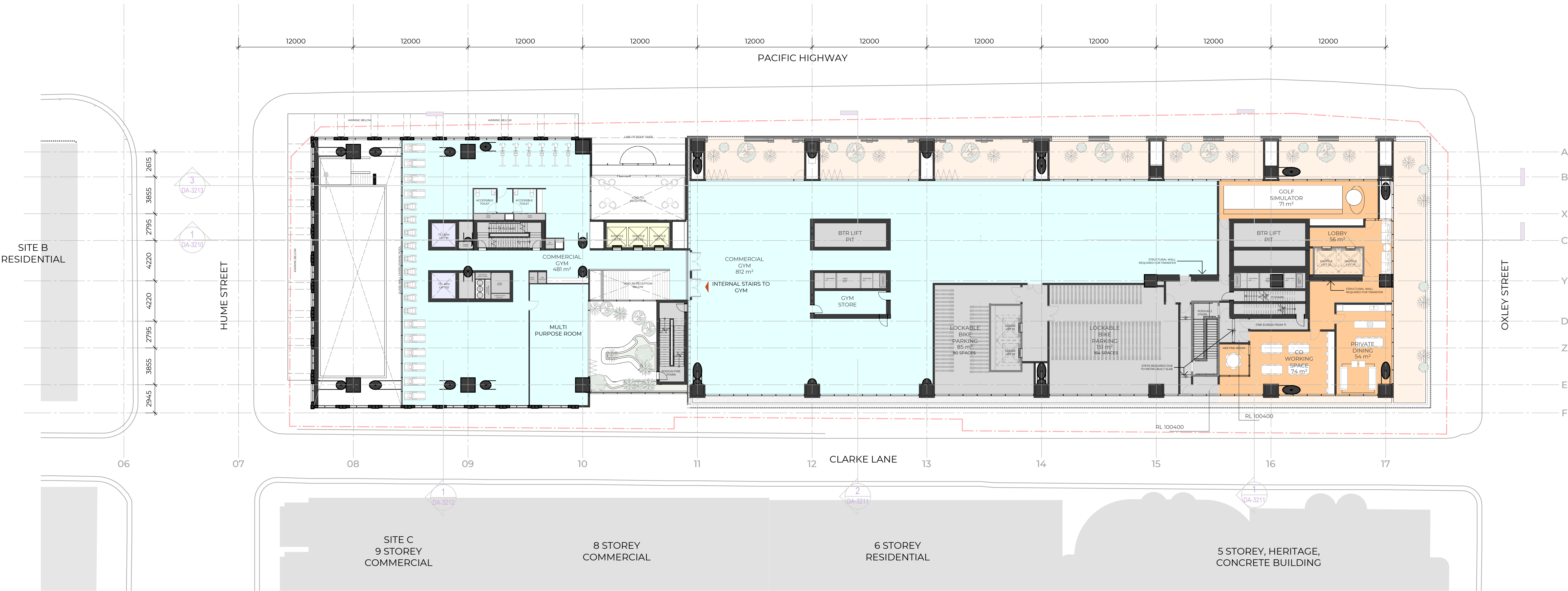
Scale
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Revision
A

Sheet size
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Date
07.02.2025

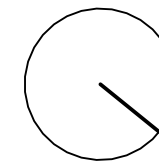
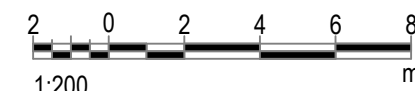
© Woods Bagot

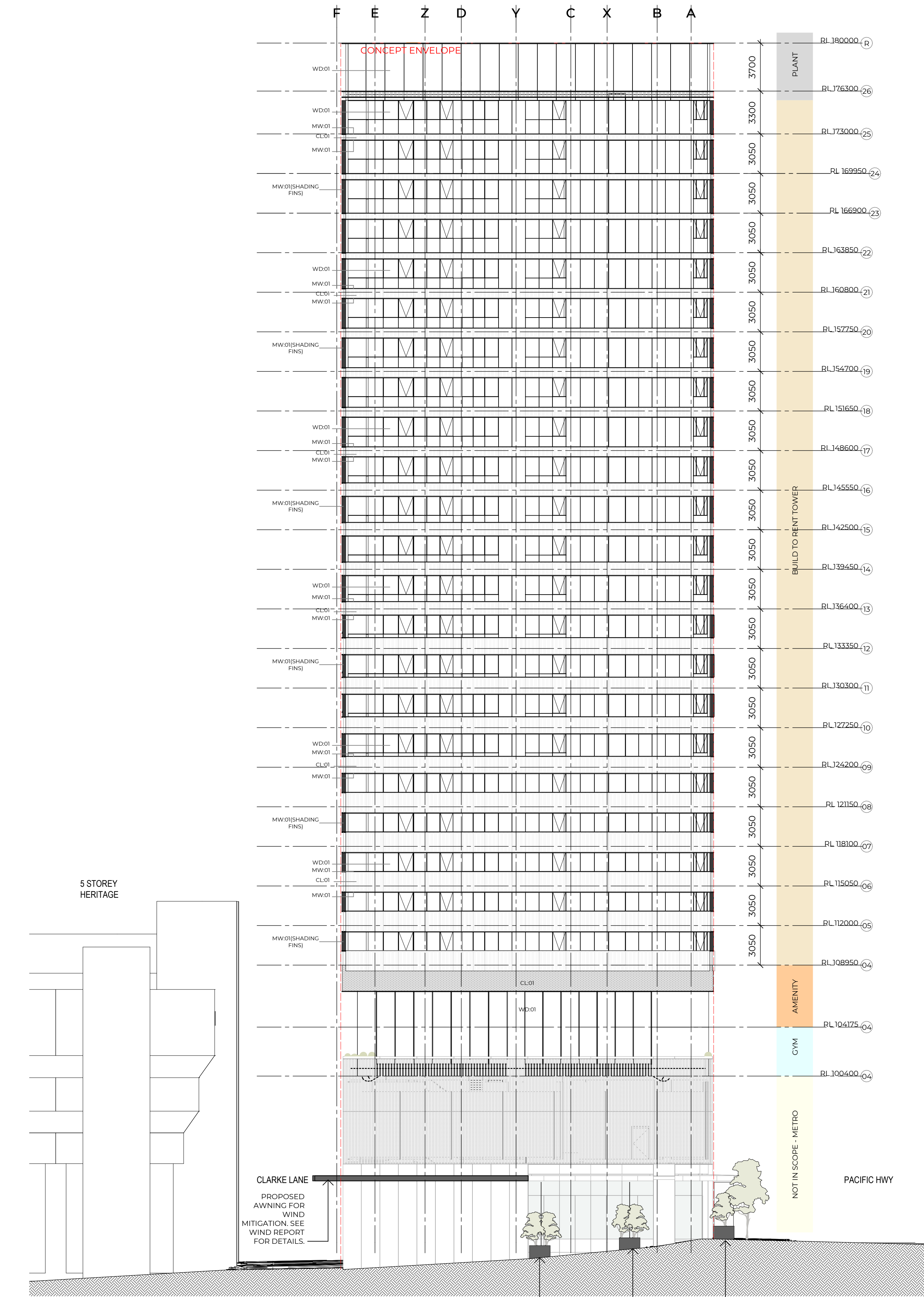


Minor changes to form and configuration may be required when drawings are subsequently prepared for construction purposes after the grant of development consent.



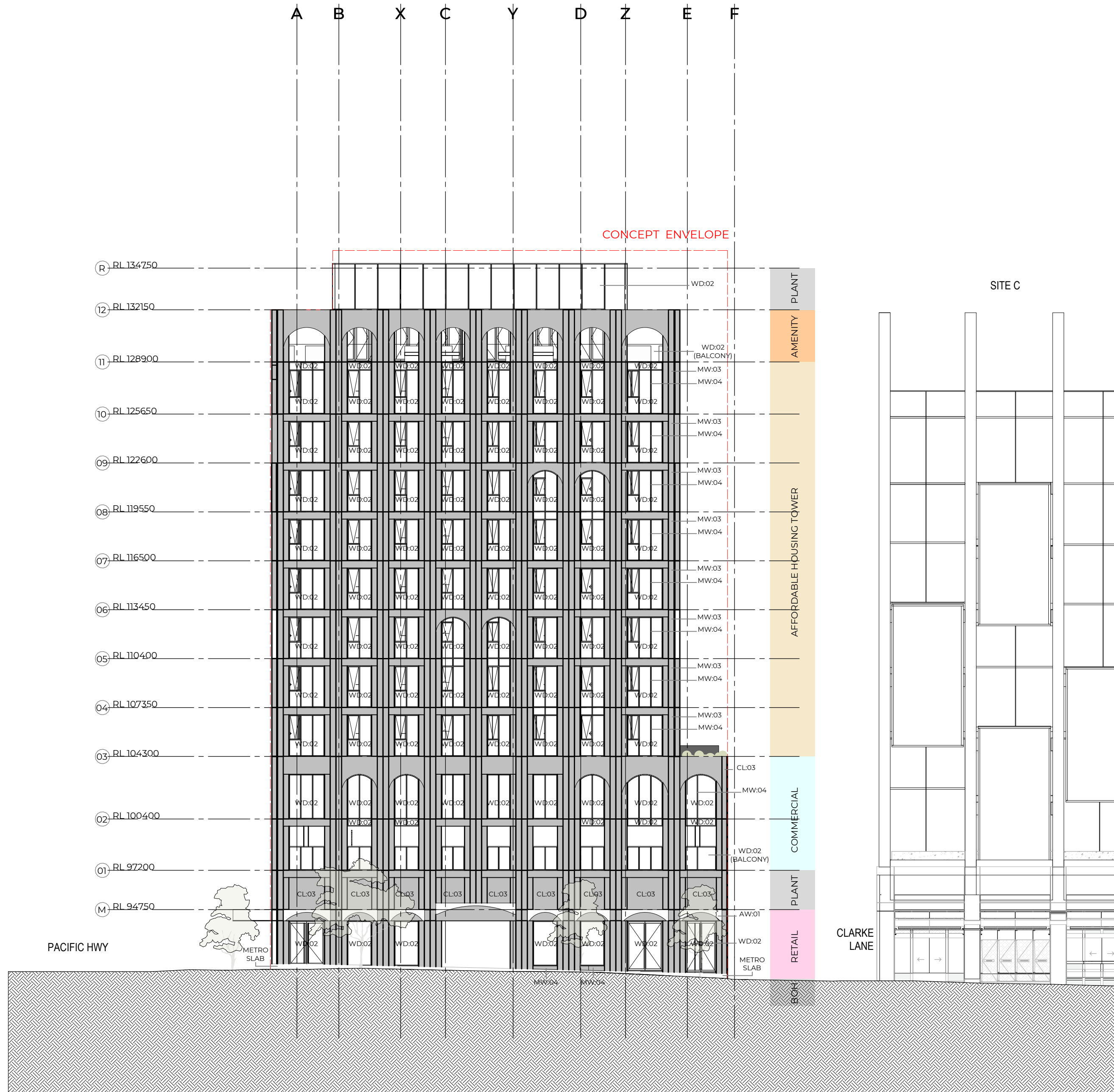
- BTR LIFTS, LOBBY & AMENITY
- AFH LIFTS, LOBBY & AMENITY
- COMMERCIAL
- RETAIL
- RESIDENTIAL APARTMENTS
- OSD BOH
- SHARED USE (METRO & OSD)
- SHARED USE (BTR & GYM)
- PROPOSED WALLS & STRUCTURE (OSD)
- EXISTING WALLS & STRUCTURE (METRO)
- SHARED ACCESS
- OSD ACCESS
- METRO ACCESS





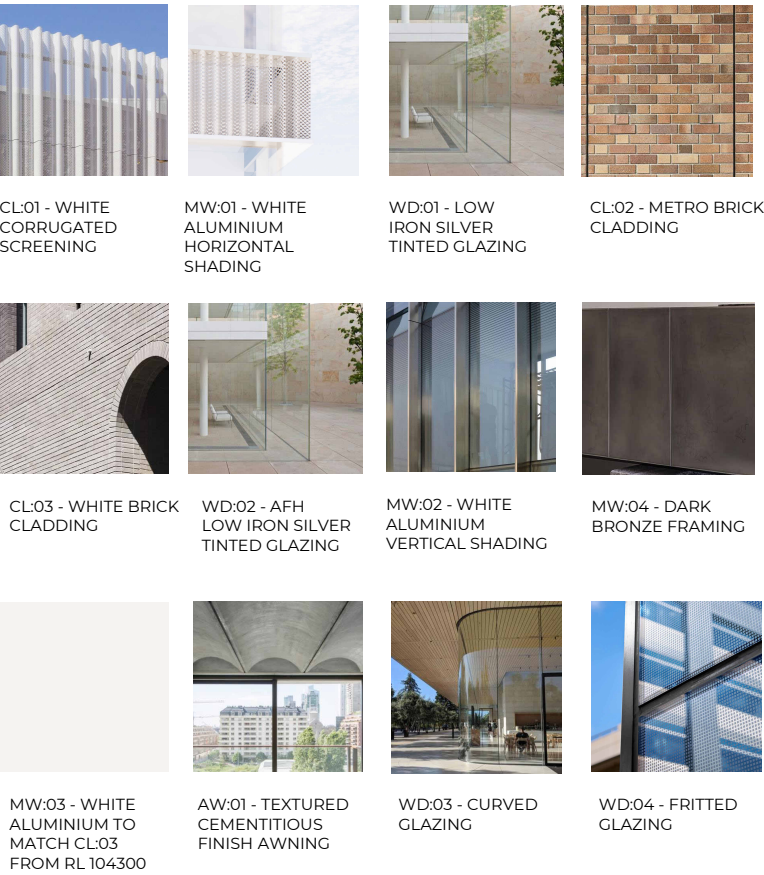
1 OXLEY STREET - PROPOSED ELEVATION
SCALE 1 : 200

PROPOSED TEMPORARY
PLANTER BOXES AND
SCREENING FOR WIND
MITIGATION. SEE WIND
REPORT FOR DETAILS.



2 HUME STREET - PROPOSED ELEVATION
SCALE 1 : 200

MATERIAL FINISHES LEGEND



CL01 - WHITE CORRUGATED SCREENING	MW01 - WHITE ALUMINUM HORIZONTAL SHADING	WD01 - LOW IRON SILVER TINTED GLAZING	CL02 - METRO BRICK CLADDING
CL03 - WHITE BRICK CLADDING	WD02 - AFH LOW IRON SILVER TINTED GLAZING	MW02 - WHITE ALUMINUM VERTICAL SHADING	MW04 - DARK BRONZE FRAMING
MW03 - WHITE CEMENTITIOUS FINISH AWNING	WD03 - CURVED GLAZING	WD04 - FITTED GLAZING	

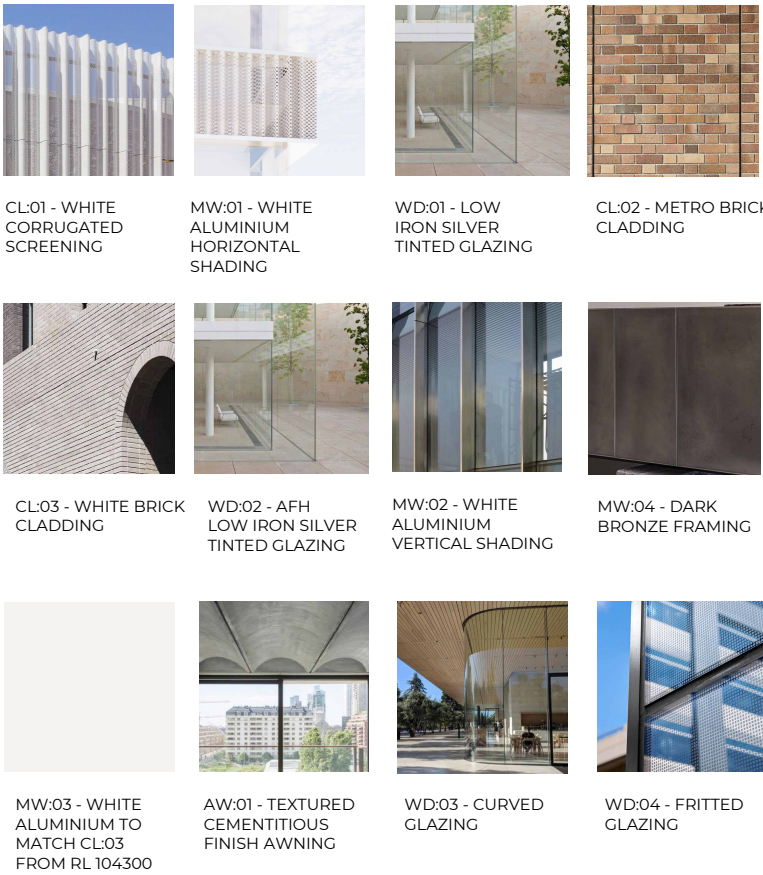


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Minor changes to form and configuration may be required when drawings are subsequently prepared for construction purposes after the grant of development consent.



MATERIAL FINISHES LEGEND



1 TOWER 1 - INTERNAL ELEVATION (FACING T2)
SCALE 1 : 200

2 TOWER 2 - INTERNAL ELEVATION (FACING T1)
SCALE 1 : 200

3 TOWER 2 - INTERNAL ELEVATION (FACING T3)
SCALE 1 : 200

4 TOWER 3 - INTERNAL ELEVATION
SCALE 1 : 200