





Project No: Project Name:

Date: **Revision:** 

# Urban Context Report

23-001 360-372 South Road, Moorabbin

18.03.2024 00

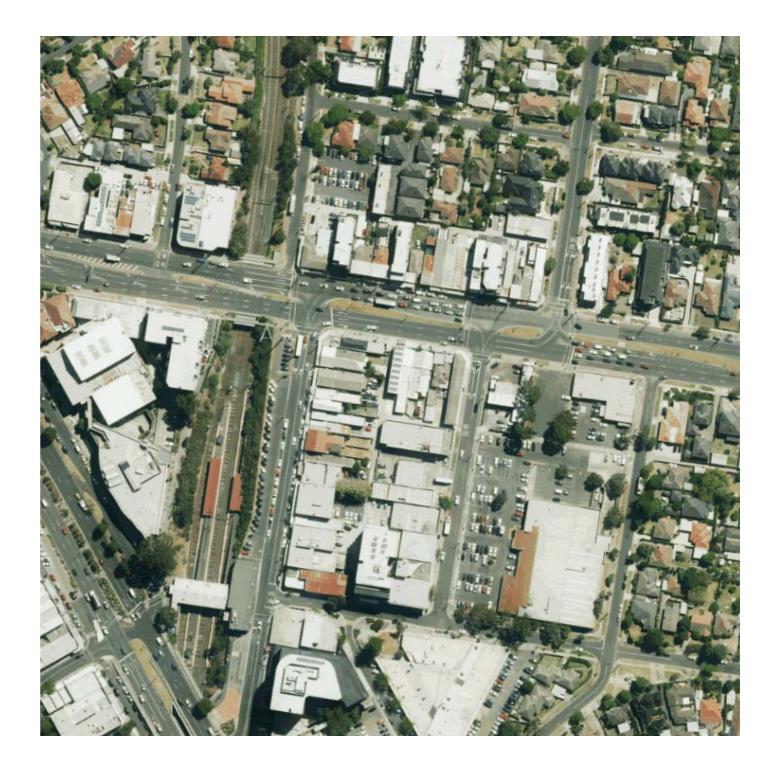
> Con Site Site Prec

# ADVERTISED PLAN

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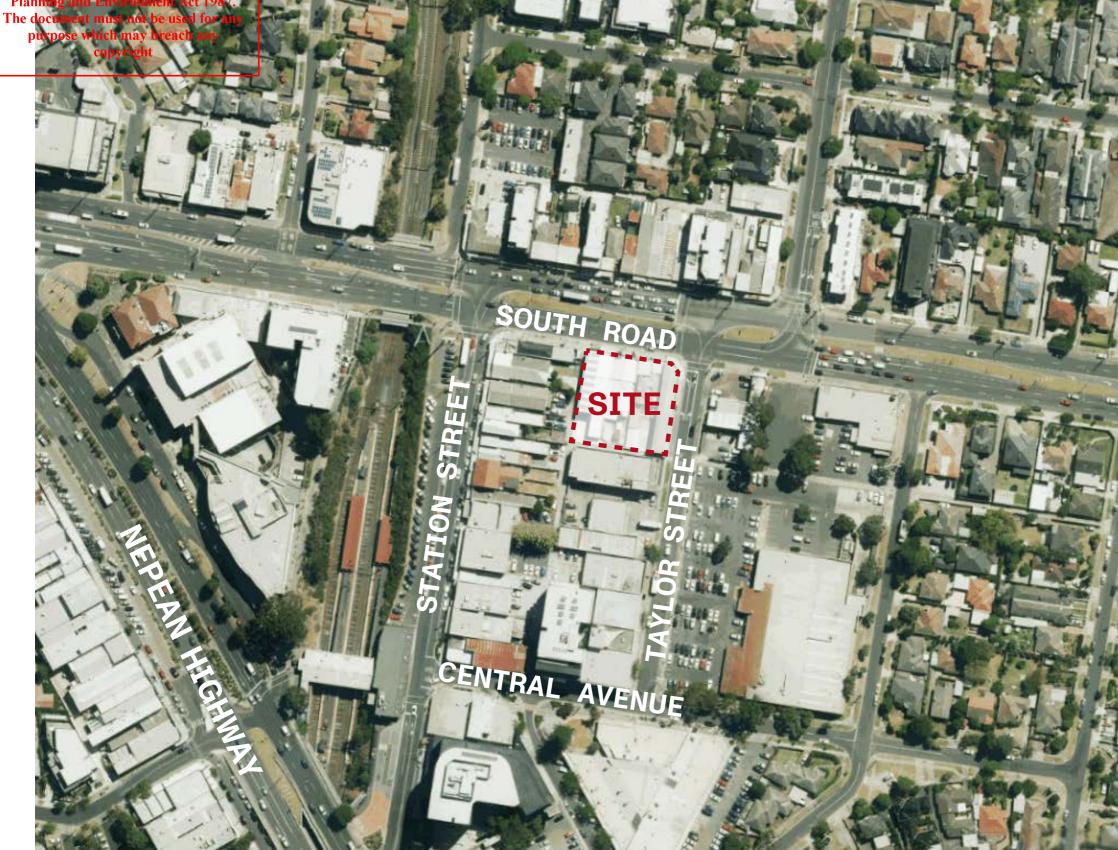
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#### ADVERTISED PLAN



# Site Information

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# ADVERTISED PLAN

Key Addre Local

Plann

### **Property Details**



Broader Site Context



ess:	360-372 South Road, Moorabbin VIC 3189
l Government	Melbourne City
ning Zone:	ACZ3 - Activity Centre Zone - Schedule 3

SITE

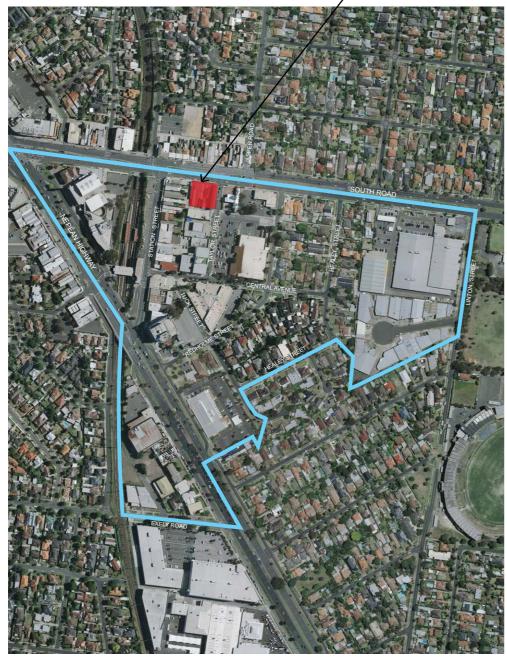
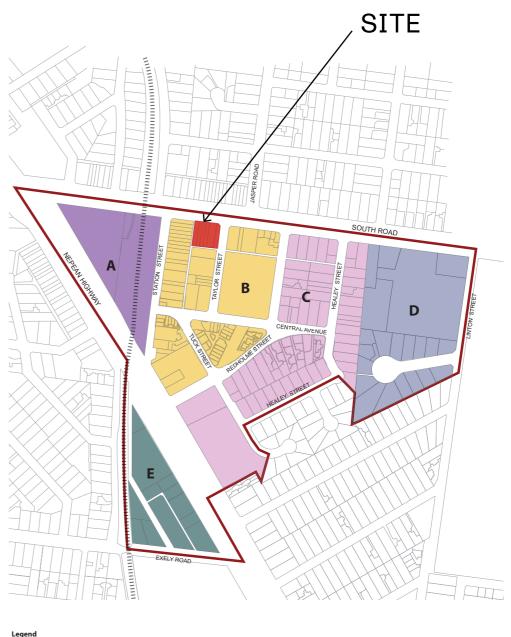


Figure 1 - Moorabbin Structure Plan Area





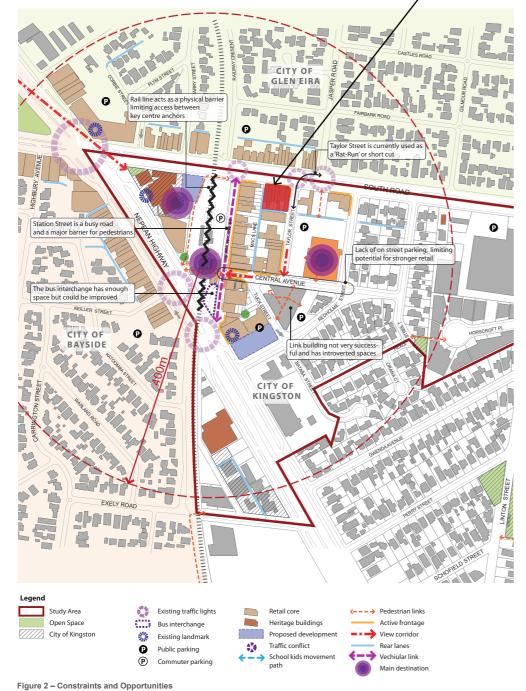
Precinct D - Parkside Contemporary Living Precinct E - Mixed Use Commercial

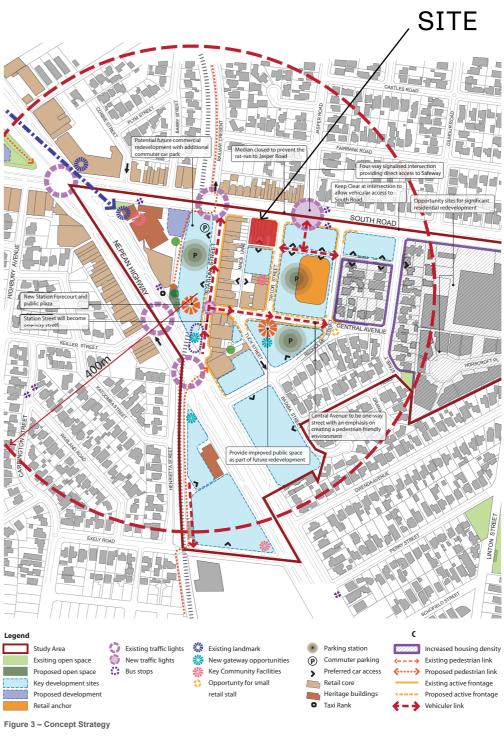
Figure 13 – Precinct Plan

### **ADVERTISED** PLAN

### Moorabbin Activity Centre Structure Plan

SITE





ADVERTISED PLAN

#### Moorabbin Activity Centre Structure Plan

**Project No: Project Name:** 



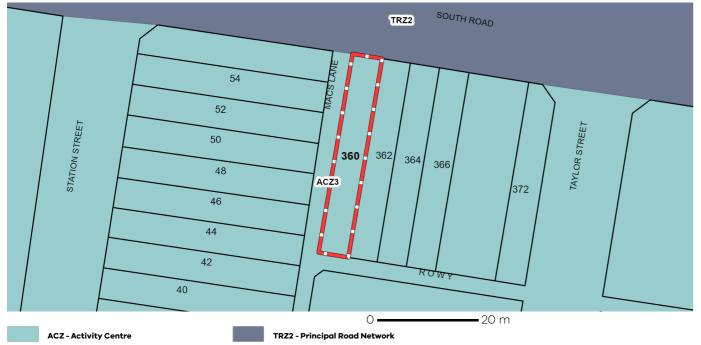




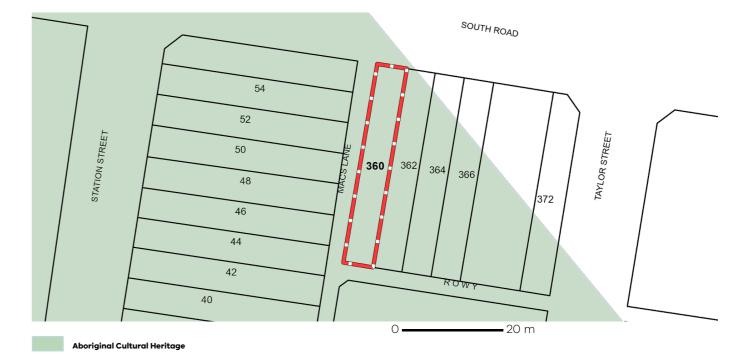
- ACZ3 Activity Centre Zone Schedule 3
- GRZ1 General Residential Zone Schedule 1
- C1Z Commercial 1 Zone

#### **Planning Zones**

ACTIVITY CENTRE ZONE (ACZ) ACTIVITY CENTRE ZONE - SCHEDULE 3 (ACZ3)



Note: labels for zones may appear outside the actual zone - please compare the labels with the legend.





### ADVERTISED PLAN



# Site Analysis









Sun Rise

Site Boundary

Mid Day

Sun Set

#### **ADVERTISED** PLAN











Key

01 02

03 04

05

### **Existing Conditions**



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372 South Road 360 South Road ROWY 360 South Road Macs Lane

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Key

01 02 03

# **Existing Conditions**



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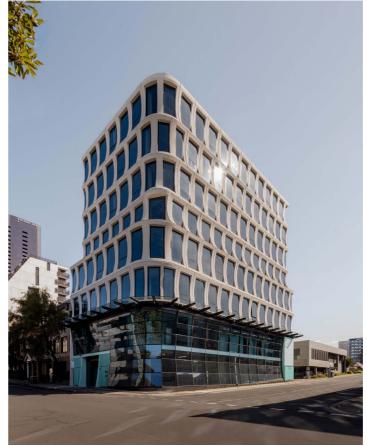
374-380 South Road 13-15 Taylor Street 17 Taylor Street

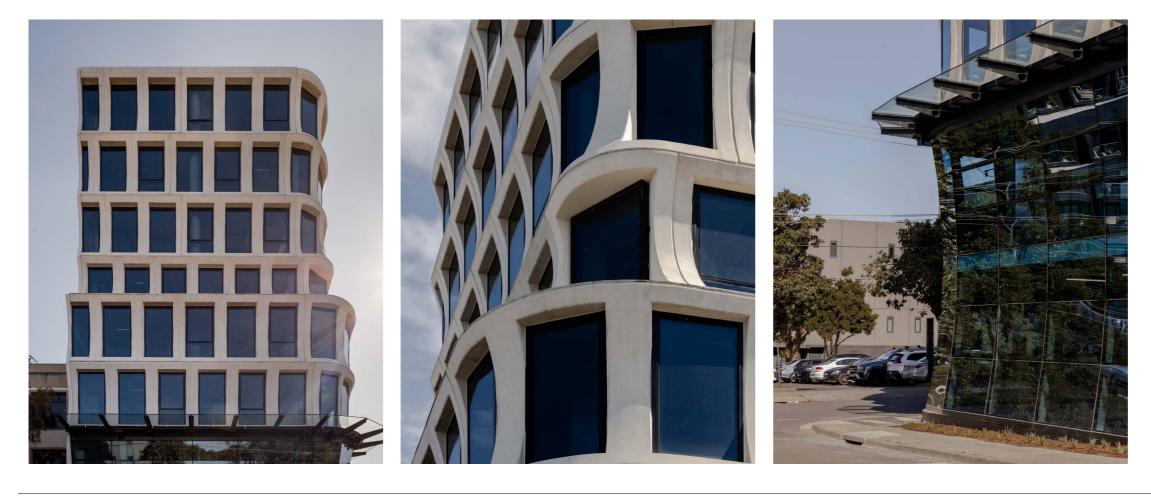
### ADVERTISED PLAN

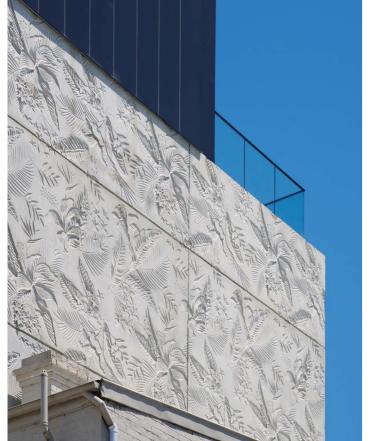


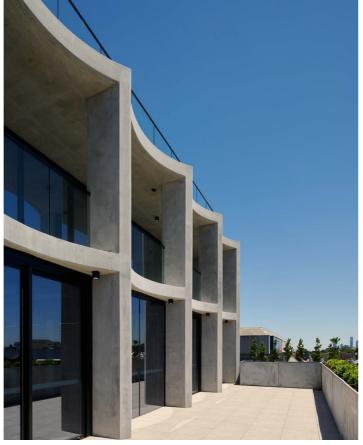
# Precedents

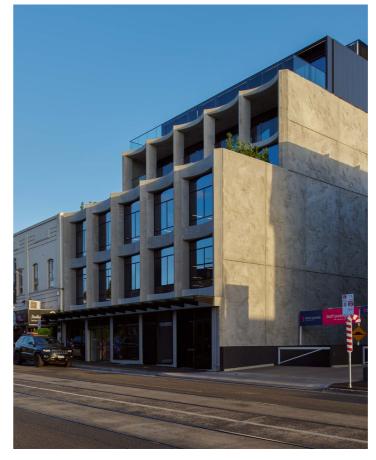


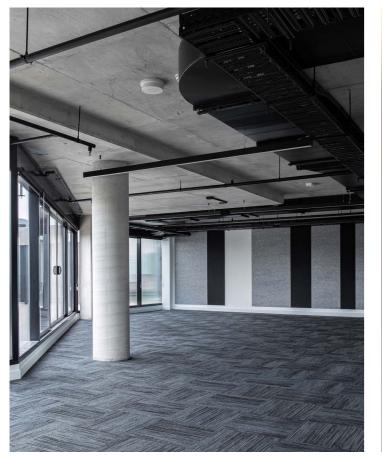














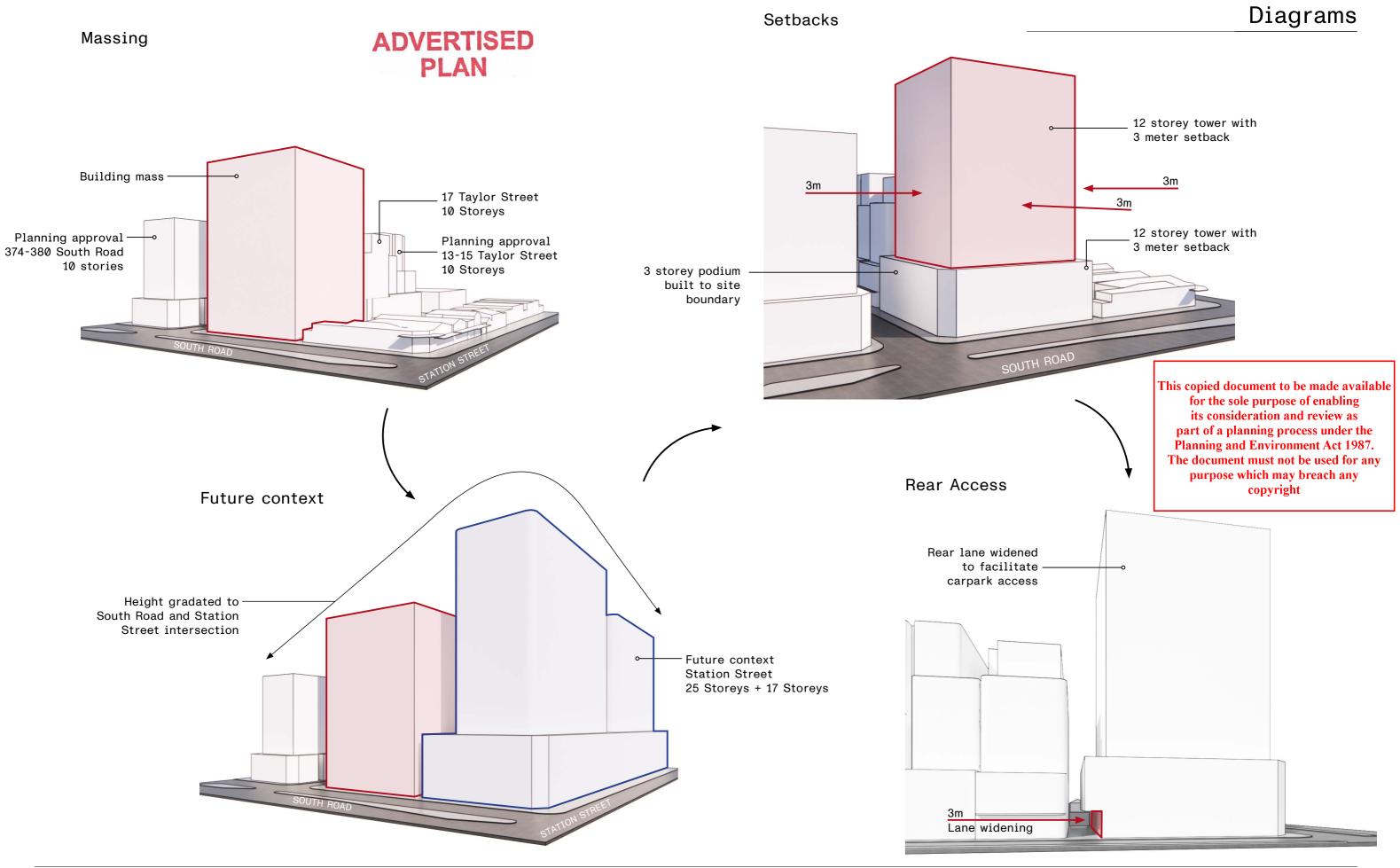


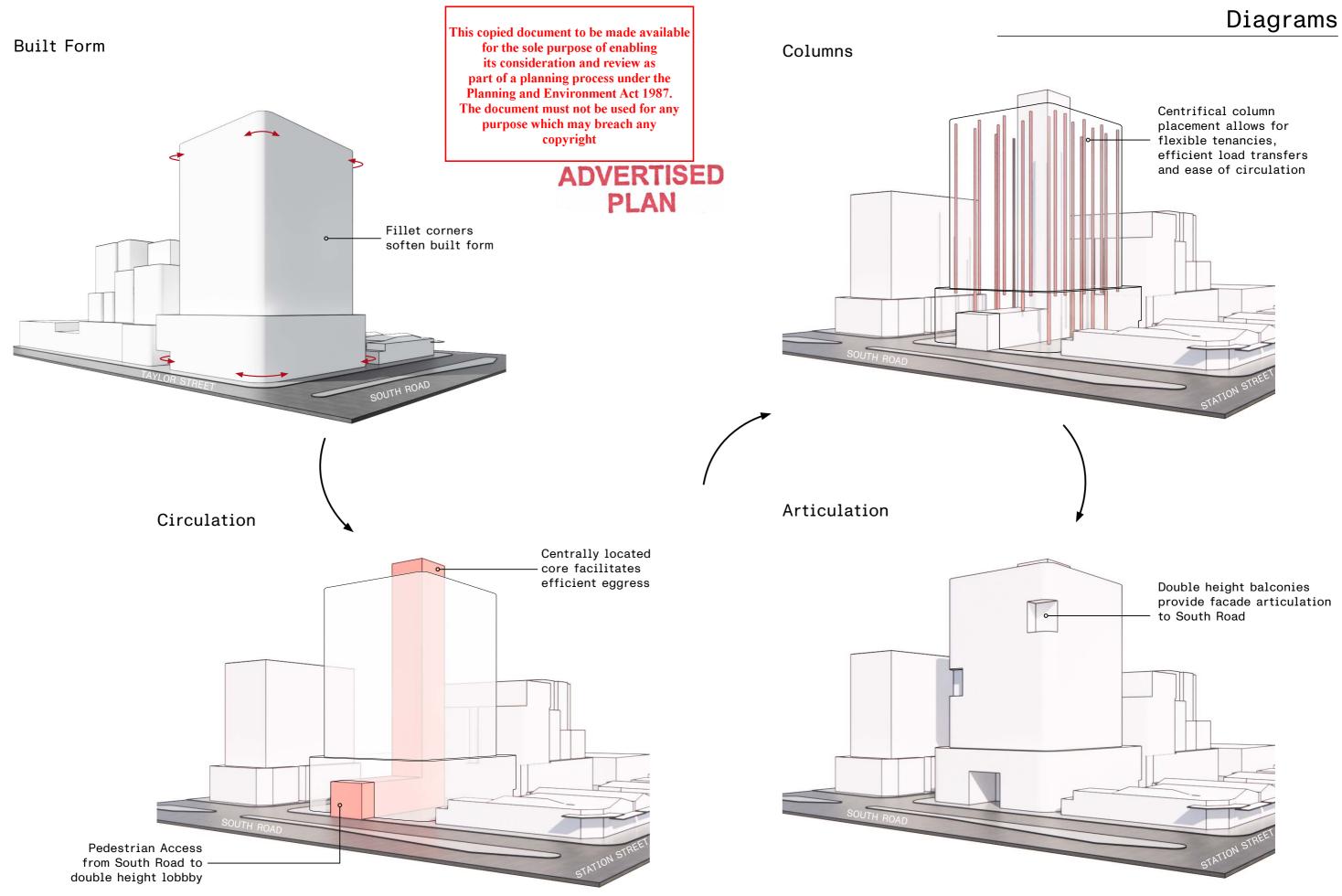


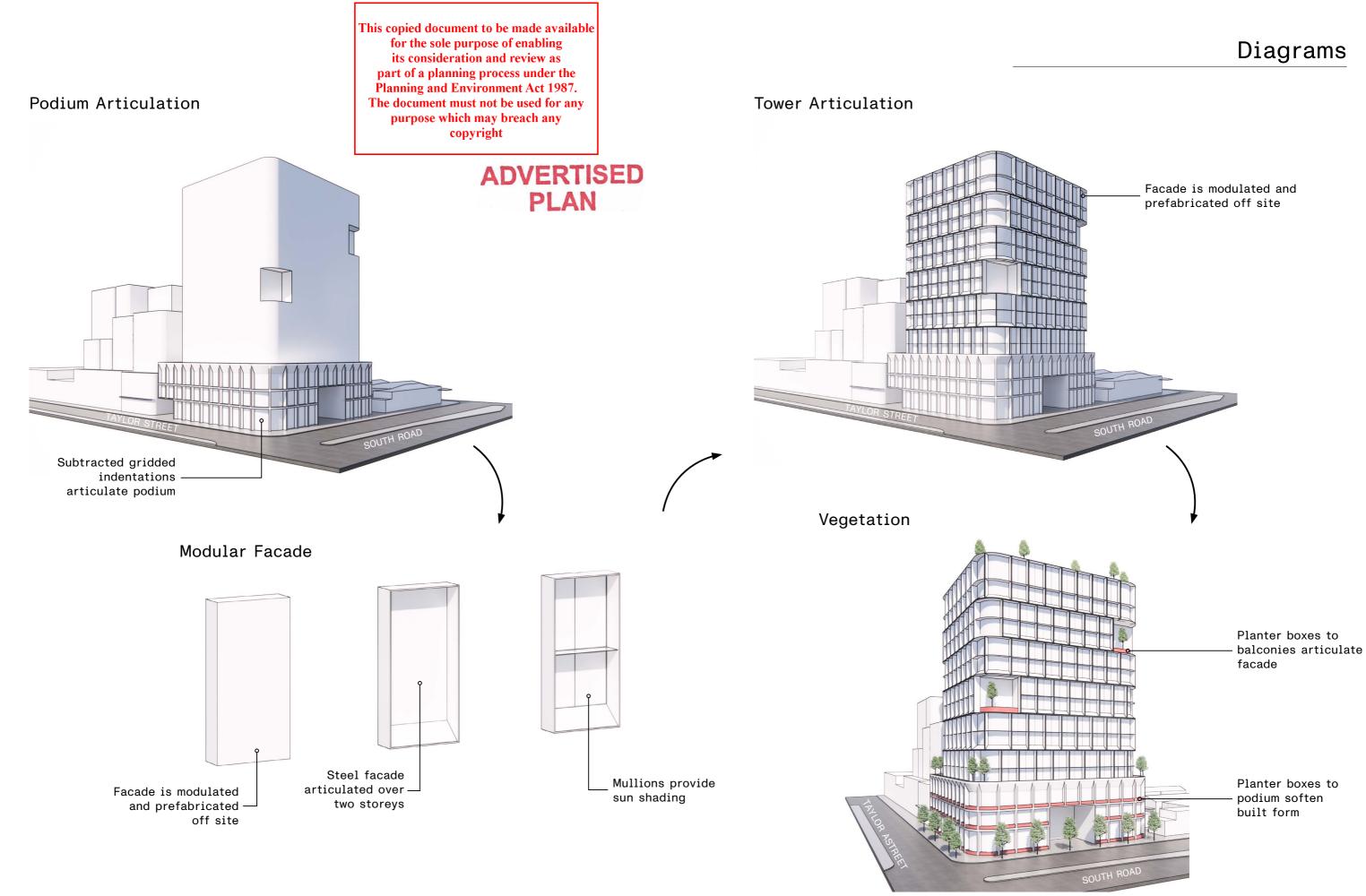
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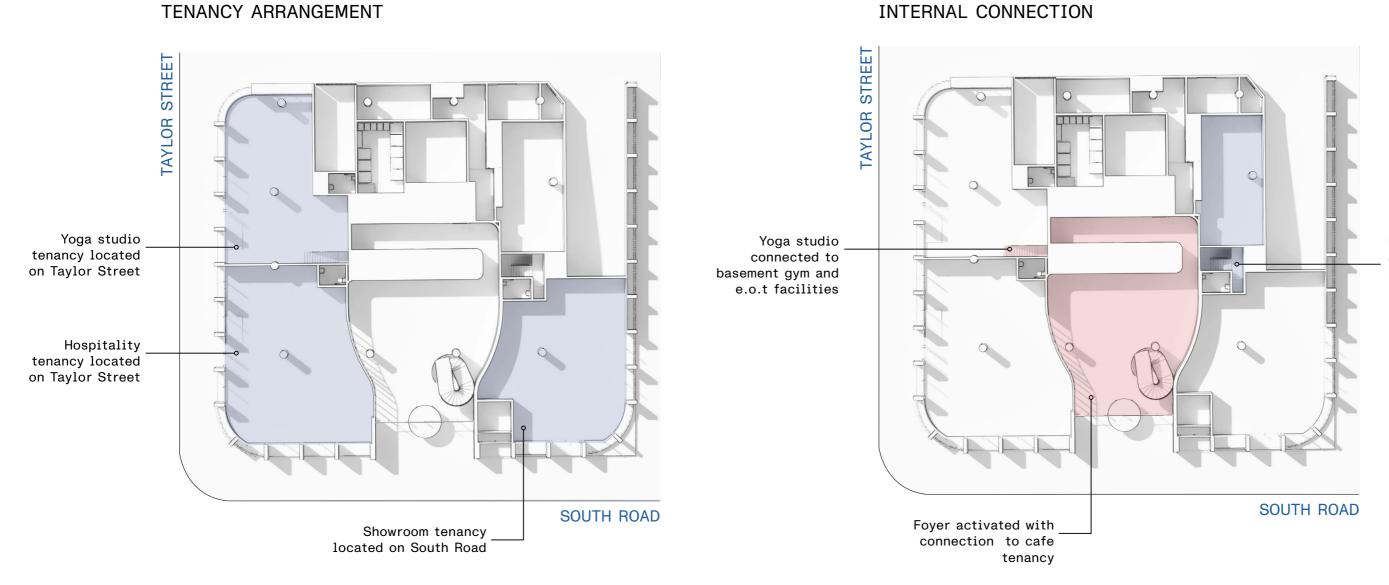
# Design









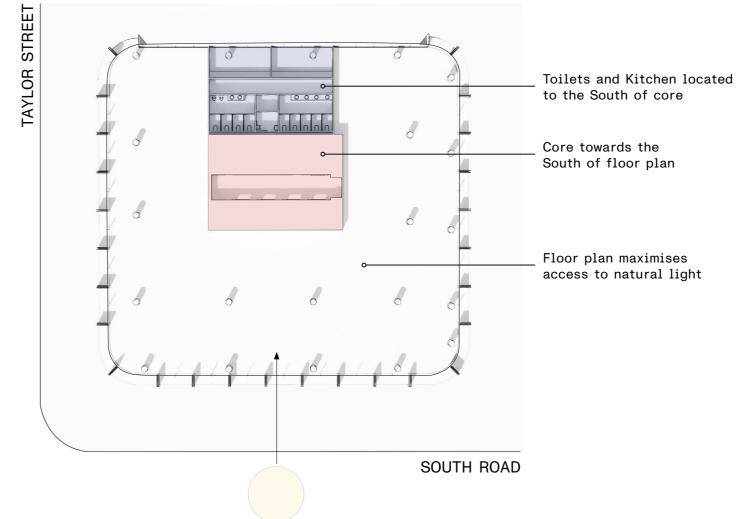


Bike storage connected to E.O.T facilities

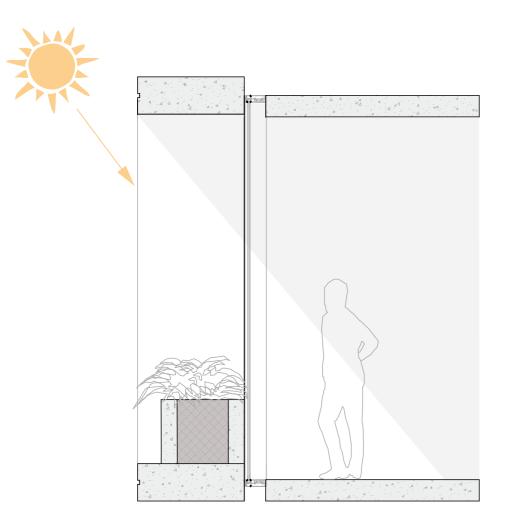
**Project No:** Project Name:

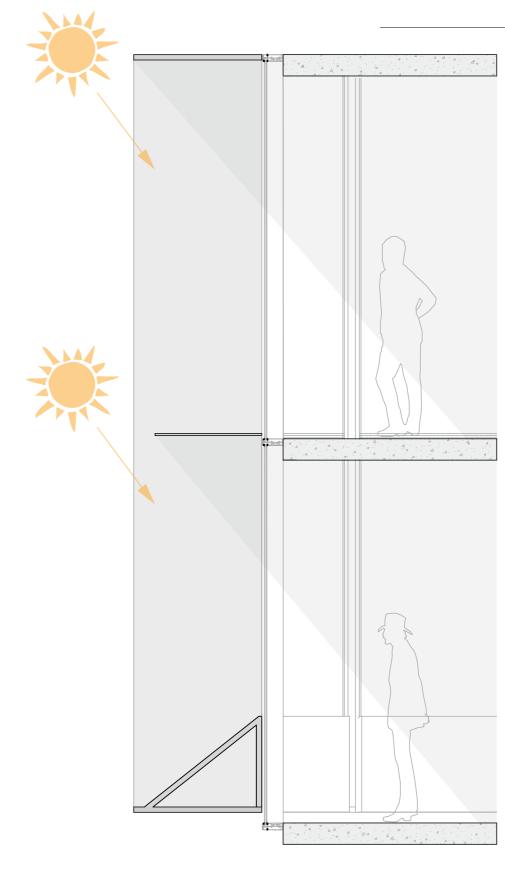
**ADVERTISED** 

PLAN



#### CORE LOCATION





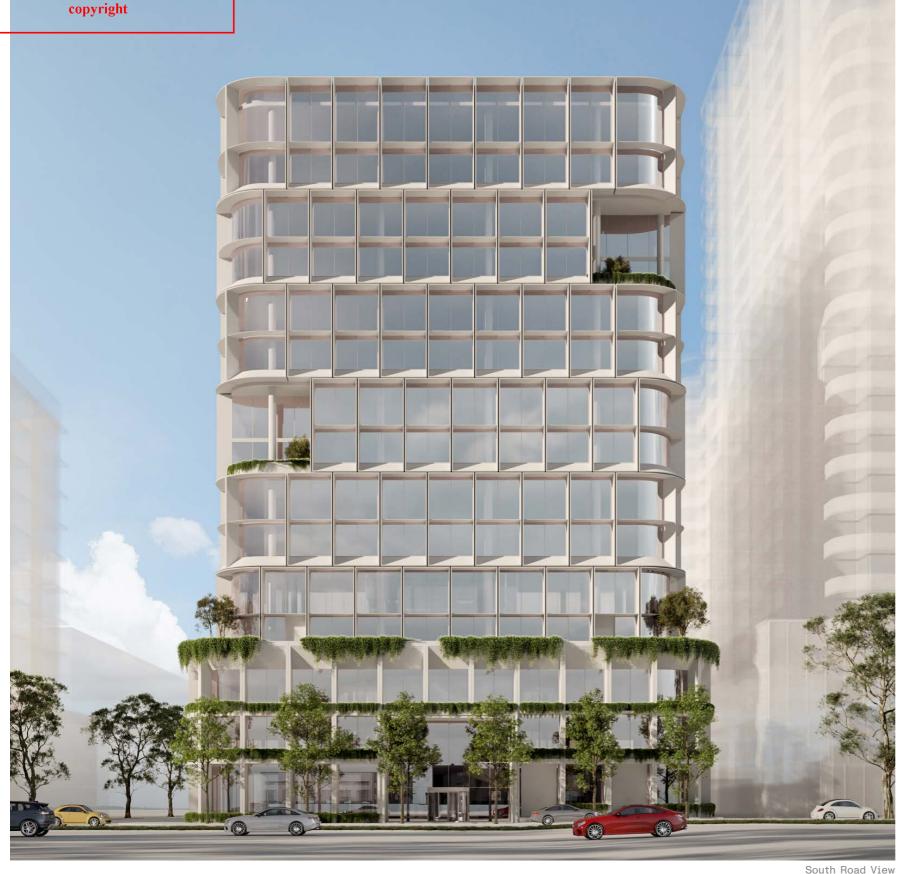
Base Shading

Tower Shading

# Shading Details



### **ADVERTISED** PLAN



#### **Building Placement and Shape**

By consolidating seven individual titles, we've ingeniously created an island site boasting four public interfaces, seamlessly integrating the building's access and facade design with the public realm. The ground floor has been purposefully set back three meters at the rear to facilitate two-way access into the basement parking garage at the laneway corner, facilitating commercial tenancies and an office lobby at the prominent street interfaces.

#### Scale and Form

Thoughtful consideration has been given to the building's scale and form, ensuring a harmonious transition between the South Road interface and the activity centre. Notably, the tower form is elegantly set back from the podium and constructed using distinct materials, serving as a compelling proposal for the activity centre of design excellence.

#### Street Space Framing

Through deliberate height and podium facade articulation, we've adorned the street space with lush vegetation and planter boxes, crafting a warm and inviting public realm. Our strategic articulation and façade design enhance the pedestrian experience while respecting the established street character with aligned frontages.

#### **Transitional Design**

Our design approach facilitates a smooth transition between different scales and uses, achieved through careful consideration of building heights and articulation. The height of the proposal serves as both a barrier and a transitional element between South Road and the activity center.

#### **Daylight and Sunlight Access**

Priority has been accorded to securing ample daylight and sunlight access for key public spaces and pedestrian streets, ensuring a comfortable environment for all. Consideration of neighbouring buildings' spacing has been demonstrated with daylight analysis.

#### **Minimizing Wind Effects**

Our design endeavours to minimize adverse wind effects at street level and neighbouring properties, enhancing pedestrian comfort and safety. This is achieved through thoughtful building form and facade detailing, coupled with the incorporation of continuous weather protection features such as podium articulation, planter boxes, and awnings.

#### Safety and Surveillance

Utilizing the unique island nature of the development, we've strategically placed windows on all four public interfaces of the facade, facilitating informal surveillance and bolstering safety along streets, laneways, and public spaces.

#### **Connectivity to Movement Network**

Pedestrian entries, strategically located on South Road and Taylor Street, provide seamless access for commercial and office users. Vehicle and bicycle access, situated at the rear, ensure efficient and safe movement, with clear visibility and accessibility from footpaths, minimizing conflicts with pedestrians.

#### Detailing

Our meticulous attention to detail extends to the design of building facades, which contribute to the distinctive character of the activity centre. Employing high-guality architectural materials such as concrete, steel, and curved glass, coupled with impeccable detailing and landscaping integration, enhances the overall appeal of the development.

#### Sustainability Measures

In our commitment to sustainability, we prioritize the use of durable, environmentally friendly materials, enhancing the area's character while minimizing ecological impact. Striving for a 6-star Australian Excellence rating, our design includes efficient environmental design, photovoltaic panels, and waste management systems, ensuring a sustainable approach to building operations.

#### Urban Design Response



South Road View





South Road Entrance

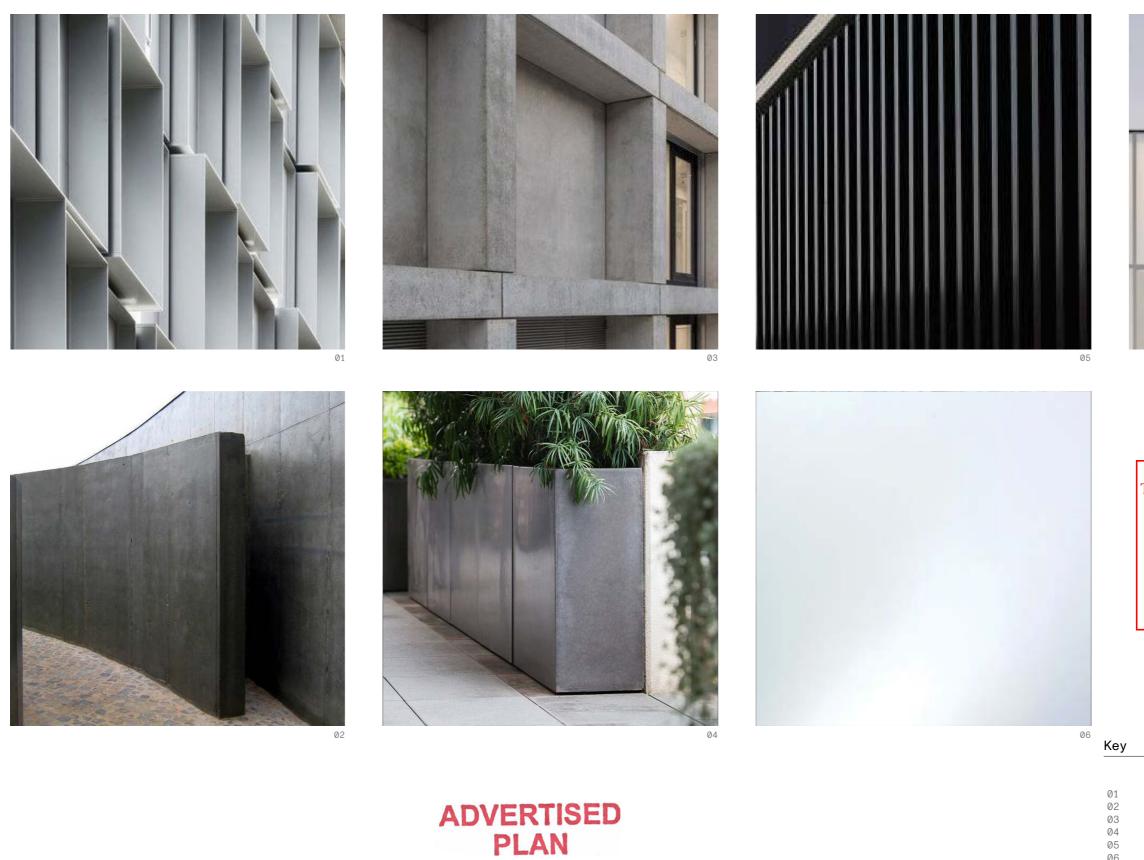




Taylor Street View



South Road View



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#### Material Schedule



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Light Grey Metal Frames Dark Grey Concrete Light Grey Concrete Grey Metal Planter Boxes Black Garage Louvres Reflective Glazing White Spandral Glass