Attachment A2(b)(iv)

Urban Design Study – 1 Urban Design Framework – Part 4 – Botany Road Precinct

1.5 Strategic Response to Built Form

1.5.1 Proposed Built Form approach

that will benefit from increased uplift. These Four key precincts have been developed character areas

Balance growth with vibrant, fine grain

- Regent Street High Street
- Rosehill Precinct
- Waterloo Metro Quarter Employment
- McEvoy Street Precinct

achieved. form approach is achieved, an additional 138,946m2 of commercial GFA may be If all development envisaged with the built by various Strategic planning documents. will play a role in facilitating increased surrounding sites. By implementing these floorspace without diminishing amenity to study area and therefore did not provide established that floorspace capacity sites within condensed areas of development. The constraints section of this report could maximise commercial floorspace sites and comprise of large sites which transport, contain identified opportunitiy as they are within close proximity to The proposed precincts were chosen Botany Road Corridor, that is envisaged commercial floor space capacity in the proposed precincts, built form changes great opportunity for uplift and increased were distributed randomly across the

LEGEND

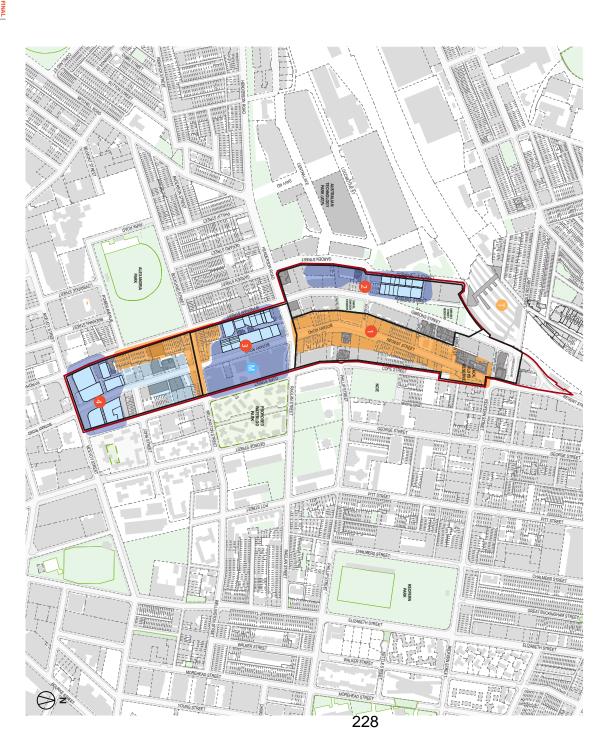
Development Capacity and growth areas

Sensitive Development Area - Heritage Considerations

Precinct boundary

Commercial Built Form
Proposed Developments

Figure 20: Proposed built form - growth approach - commercial development



Aspiration

Sensitive design that provide amenity Creates amenity away from busy roads

Focus on occupant comfort, health and wellbeing Prioritises adaption and retention of

creative and historical floorspace



Aspiration

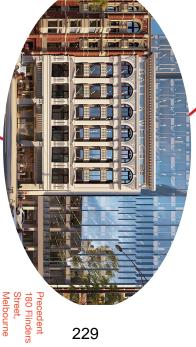
conditions, the street and busy Appropriate response to urban environments



Scale Appropriate

public domain Facades that address the

Future-proofed, sustainable and design driven Provides workplace amenity Visual connection to the street Street wall presence



229

Distinctive and Memorable

Architects

Aspiration

Create a vibrant precinct that respects the heritage and cultural value of the area

Development that embraces Cultural and Community identity

Zero Gipps Precedent:



Reflects both new and existing character for the area

Contemporary built form insertion approach

Radio, TZG Architects Precedent: The Black Theatre / Koori

Aspiration

Creates a vibrant precinct at and Maintains civic presence

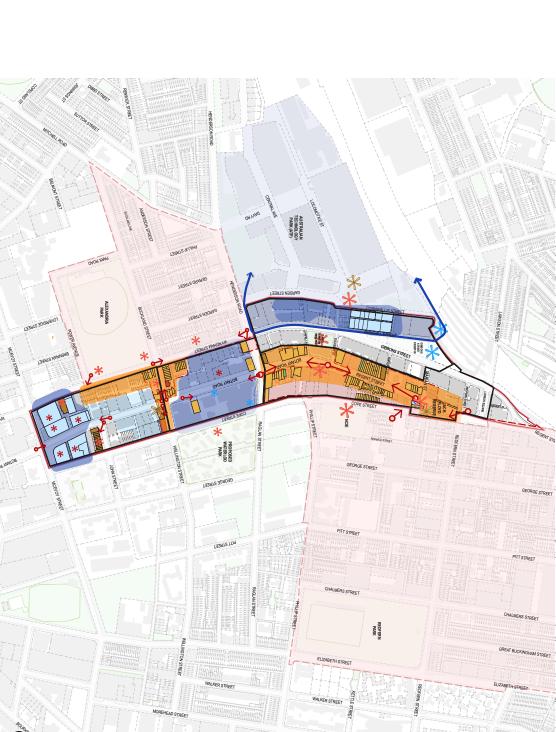
above street level

a distinct identity Revitalises the public domain by creating

A sense of 'place' through materiality and articulation

Figure 21 adjacent gives a study area overview of the four key precincts have and the built form urban design framework that is recommended to apply. Each precinct growth or uplift within those areas. protection, as well as opportunities for identifies key landmarks and areas for





230

Future growth employment zone

Regent Street 'High Street' Precinct

well as scattered modern developments that will respect existing historic built form. This Precinct's built form and townscape will be characterised by historic assets as

Key objectives of the precinct are:

- Reserve. Landmark building at Jack Floyd
- Retention of existing fine grain built form, predominant street-scape character and datum lines. Key views into Jack Floyd Reserve, NCIE, along Regent Street and from Regent Street Plaza.
- Development sensitive to existing or proposed heritage assets.
- Establishing Indigenous identity within proposed development and the street-

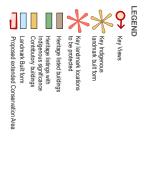
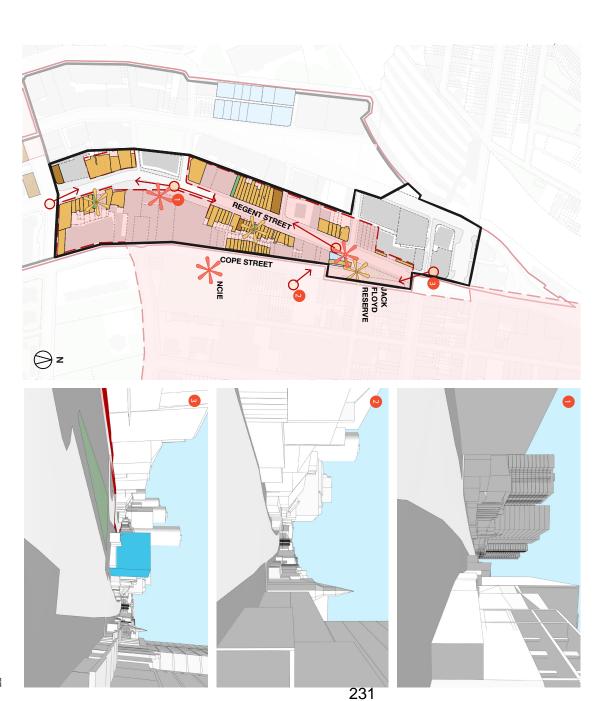


Figure 22: Regent Street Precinct Built Form Strategy

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Rosehill Precinct

of the Botany Road Corridor. commercial built form and transport interchange infrastructure and built form, forming a vibrant yet well connected fringe residential development, new high quality be characterised by a mixed existing This Precinct's future built form will

opportunities for commercial development may be explored within future urban design by key sites on Rosehill Street. Future Dawson Reserve. studies for properties south of Daniel into a commercial precinct, catalysed The Precinct is envisaged to grow towards

Key objectives of the precinct are:

- Provide high quality architecture within the existing built environment
- Provide a gateway experience along Gibbons Street in both north and south directions
- Provide for short term commercial Indigenous significant places Protect existing open space and
- Ensure residential development to the south and east is not impacted by overshadowing resulting from significant development. floorspace growth opportunities along Gibbons Street to assist transition to a true mixed-use precinct.

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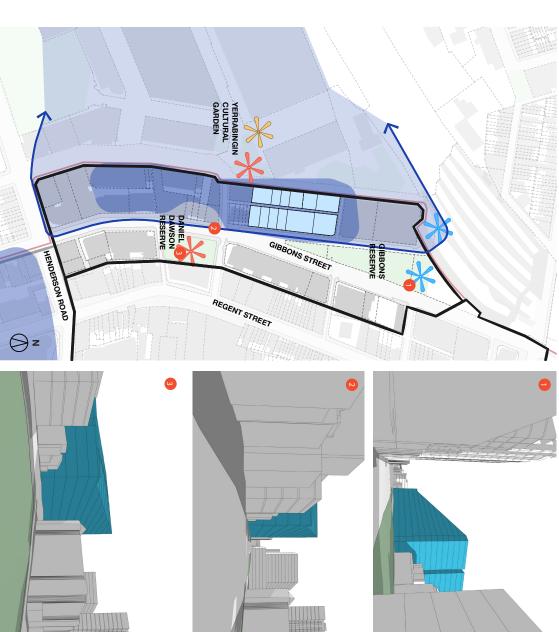




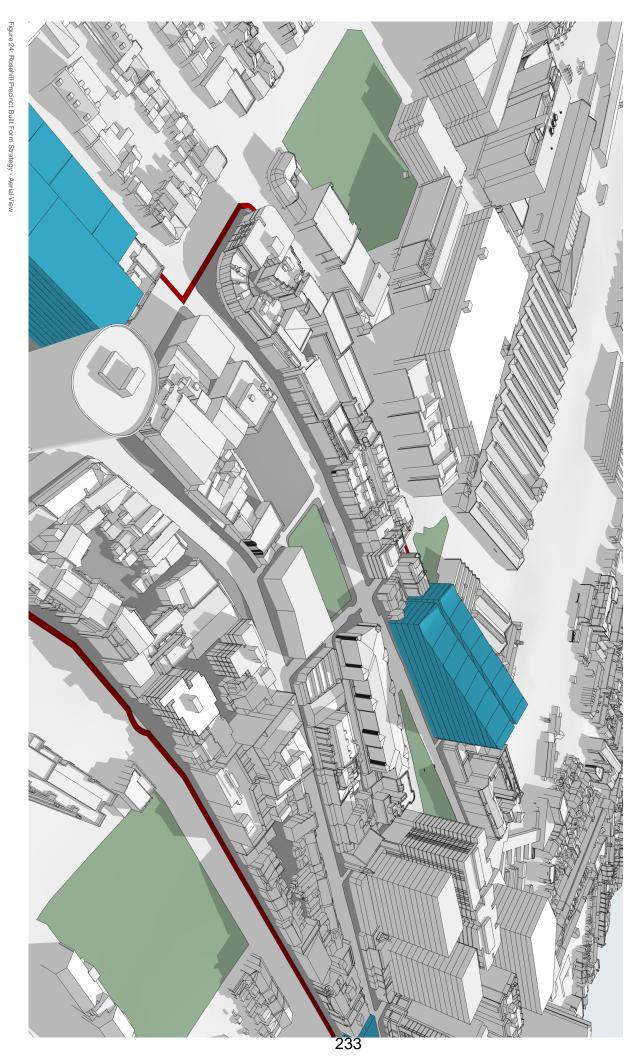


Key landmark locations to be protected





232



Waterloo Metro Quarter Precinct

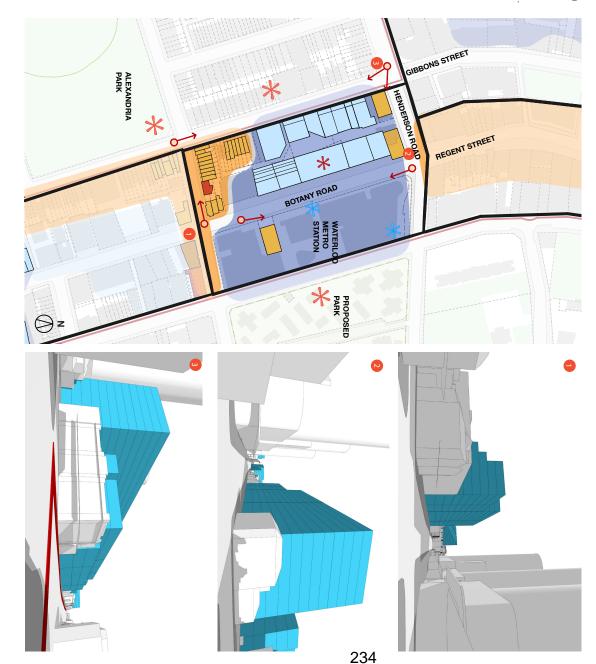
transition higher density on Botany Road objectives of the precinct are: to the lower scale in surrounding area. Key providing new landmark buildings that will significantly regenerate Botany Road by The redevelopment of this Precinct can Road. The future built form's heights will provide an iconic precinct along Botany

- excellent public transport accessibility. provide commercial floorspace with Waterloo Metro Station development, As a local centre, in proximity to the
- Provide a higher density development neighbouring fine grain, Special both Waterloo Metro Station and Character Areas. scale that appropriately addresses
- Area. Protect solar access to Alexandria Park and Alexandria Park Conservation
- Provide a low scale to new development along Wyndham Street Provide a continuous street-scape Metro Station. and street wall height facing Waterloo
- living spaces away from Botany Road. Orientate Mixed use development

and break up tall street walls with whilst allowing for commercial growth

facade articulation.

- Create Botany Road as a destination and arrival gateway to the new Waterloo Metro Quarter.
- Extend Wyndham Street laneway, with development opportunities to connect through to Henderson Road.
- CPTED safety. any blind corners and improve Wyndham Street laneway to remove Implement controls to realign





Growth zone
Commercial floorspace
Key landmark locations
to be protected
Or Key Views
Heritage its ted buildings

Waterloo Metro Quarter Growth zone Key transport infrastructure built form

Proposed extended Conservation Area

Rey Commercial Floor space
Proposed extended Conser
possible mixed use site
specific controls

Figure 25: Waterloo Metro Quarter Precinct Built Form Strategy



McEvoy Street Precinct

developments Key objectives of the precinct are: regeneration for Botany Road with catalyst This Precinct can provide significant

- Provide local amenity to residents east and south of the study area.
- Provide a higher density development scale to a scale that matches future nearby residential development whilst addressing scale within lower scale Special Character Areas.
- Protect solar access to Alexandria
 Park and Alexandria Park Conservation
- Provide a responsive street-scape and street wall height that transitions between low scale facing Botany Road and taller scale on the corner of Botany Road and McEvoy Street.
- Provide through site connections for Botany Road. improved east-west connection across
- Mixed use development should orientate living spaces away from Botany Road.

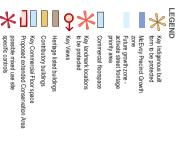
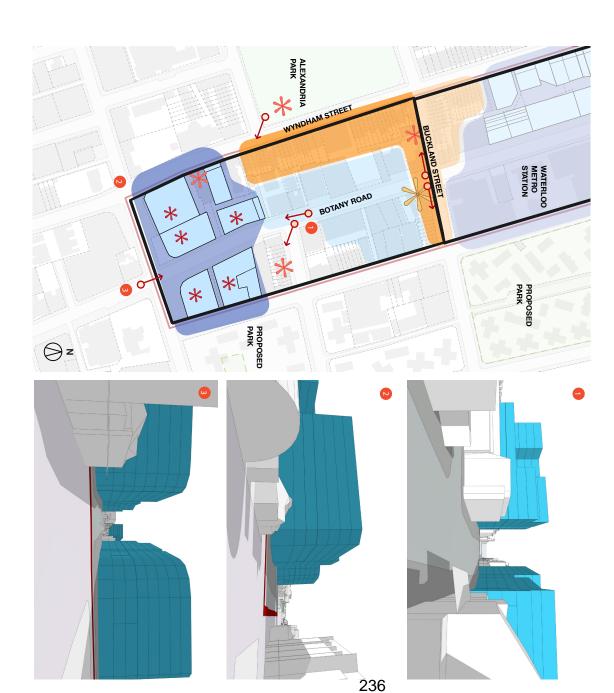
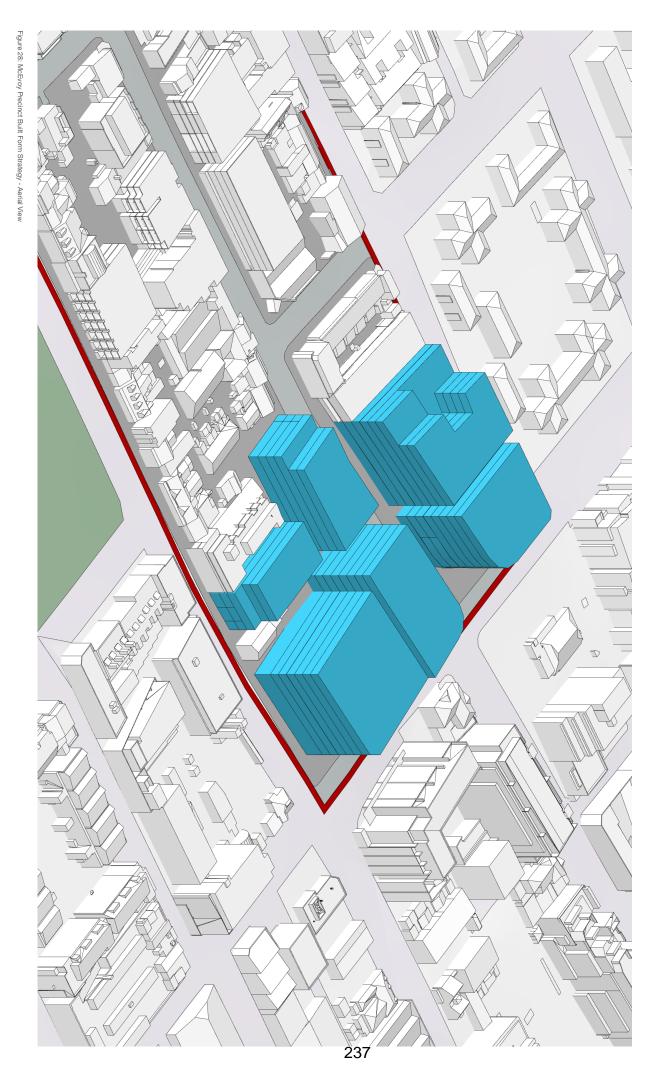


Figure 27: Waterloo Metro Quarter Precinct Built Form Strategy







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Precedents: Built Form that provides amenity and an environmental response through articulation and appropriate massing













Precedents: Scale sensitive built form approach providing a civic identity, memorable precinct and distinct presence



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Precedents: Built Form that provides flexible commercial and workforce floorspace^







