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# SCHEDULE 15 TO CLAUSE 43.02 DESIGN AND DEVELOPMENT OVERLAY

Shown on the planning scheme map as **DDO15**.

## JOHNSTON STREET ACTIVITY CENTRE

### 1.0 Design objectives

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- To preserve the valued heritage character of the streetscape and ensure that the predominantly two storey heritage street-wall remains the visually prominent built form of Johnston Street west of the railway line bridge, ensuring that upper levels are visually recessive.
- To ensure that the overall scale and form of new buildings is mid-rise (5 to 10 storeys) and provides a suitable transition to low scale residential areas, protecting surrounding residential properties from unreasonable loss of amenity through visual bulk, overlooking and overshadowing.
- To ensure that new development does not compromise the operation of the state significant Collingwood Arts Precinct from unreasonable loss of amenity through visual bulk, overlooking, overshadowing of open space areas and vehicle access.
- To activate the street edge, provide passive surveillance opportunities and accommodate commercial activity at the lower levels of new development and enhance the public realm through high quality buildings and protect footpaths and public spaces on the southern side of Johnston Street from loss of amenity from overshadowing.
- To provide for equitable development outcomes through built form design that responds to the development opportunities of neighbouring properties, and through the consolidation of finer grain sites.

## 2.0 Buildings and works

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## Definitions

**Building height** is measured as the vertical distance between the footpath at the centre of the frontage and the highest point of the building. It does not include architectural features and service equipment including plant rooms, lift overruns, structures associated with green roof areas and other such equipment provided that the following criteria are met for the equipment or structure:

- Less than 50% of the roof area is occupied by the equipment (other than solar panels);
- Any equipment is located in a position on the roof so as to avoid additional overshadowing;
- Any equipment does not extend higher than 3.6 metres above the maximum building height; and
- Any equipment and any screening is integrated into the design of the building to the satisfaction of the Responsible Authority.

Heritage Building refers to any building subject to a heritage overlay, graded as either *Contributory* or *Individually Significant*.

**Rear interface** is the rear wall of any proposed building or structure at any level, whether on the property boundary or set back from the property boundary.

**Setback** is the shortest horizontal distance from a building, including projections such as balconies, building services and architectural features, to the property boundary.

Street wall is the façade of a building at the street boundary.

**Street wall height** is measured as the vertical distance between the footpath at the centre of the frontage and the highest point of the building at the street edge, with the exception of architectural features.

Upper Level Development refers to the levels of buildings that are above the street wall.

## Building Heights and Setbacks (including street-wall height and rear interface Height)

The maximum building height, street-wall height and minimum setback requirements are set out at Table 2 of this schedule.

A permit must not be granted or amended (unless the amendment would not increase the extent of non-compliance) for buildings and works which exceed the mandatory maximum building height, mandatory maximum street wall height or are less than the mandatory minimum upper level setback for a relevant sub-precinct specified in Table 2 to this Schedule.

A permit may be granted to exceed the preferred maximum building height and/or preferred maximum street-wall height specified in Table 2 if the following criteria are met to the satisfaction of the responsible authority:

- the built form outcome as a result of the proposed variation satisfies the design objectives of Clause 1.0 and the provisions of Clause 21.12-1;
- the proposed building height achieves the preferred future mid rise character within Johnston Street for the sub-precinct;
- the proposal will achieve each of the following:
  - housing for diverse households types, including people with disability, older persons, and families, through the inclusion of varying dwelling sizes and configurations;
  - universal access, and communal and/or private open space provision that exceeds the minimum standards in Clauses 55.07 and 58;
  - excellence for environmental sustainable design measured as a minimum BESS project score of 70% or 5 Star Green Standard;
  - o greater building separation than the minimum requirement in this schedule;
  - no additional amenity impacts to residential zoned properties, beyond that which would be generated by a proposal that complies with the preferred building height;
  - for *Heritage Buildings*, the proposed development enhances the heritage fabric of the building (primarily through restoration of the front façade and external features visible from the street).

## **Building Envelope Requirement**

New development on sites with a north-south orientation fronting either Johnston Street or Sackville Street, should be setback from the front and rear property boundary, as illustrated in Figure 1 and as specified in Table 1.

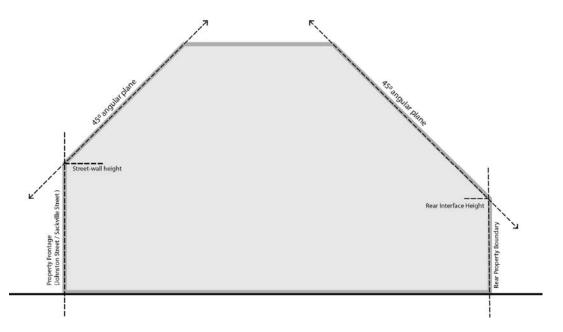
The front and rear setback/envelope requirements are also illustrated in Figure 1.

In complying with the 45-degree envelope requirement, development should provide incremental setbacks of at least two storeys to avoid repetitive stepped form and 'wedding cake' outcomes.

Sub- precinct	Preferred upper level setback/envelope from property frontage (measured as the distance above ground level as specified below)	Preferred Minimum setback/envelope from rear property boundary (measured from 11m above ground level, above 9m for 2F)
1A	$45^{\circ}$ above 11m	4.5m
1AA	45 <sup>°</sup> above 11m	4.5m
1AAA	45 <sup>°</sup> above 11m	4.5m
1B	45 <sup>°</sup> above 11m	4.5m
1C	45 <sup>°</sup> above 11m	45 <sup>°</sup>
1D	45 <sup>°</sup> above 11m	45 <sup>0</sup>
2A	45 <sup>°</sup> above 11m	4.5m
2B	45 <sup>°</sup> above 11m	4.5m
2C	45 <sup>°</sup> above 18m	4.5m / 45 <sup>0</sup> (Stafford Street)
2D	45 <sup>°</sup> above 18m	45 <sup>0</sup>
2E	45 <sup>°</sup> above 18m	45 <sup>0</sup>
2F	45 <sup>0</sup> above 18m	45° above 9m

 Table 1: 45<sup>0</sup> Envelope and Setback Requirements

Figure 1 – Building Envelope Requirement



## **Building Separation Requirement**

An application for development should provide a design response that considers the future development opportunities of adjacent properties in terms of outlook, daylight and solar access to windows, as well as managing visual bulk.

Where development shares a common boundary, upper level development should:

• be set back a minimum of 4.5m from the common boundary where a habitable room window is proposed

• be set back a minimum of 3m from the common boundary where a non-habitable room window or commercial window is proposed.

Where the common boundary is a laneway, the setback is measured from the centre of the laneway.

Development above 21m should provide an appropriate side setback to provide spacing between buildings in order to maintain views to the sky from Johnston and Sackville Streets and from residential properties adjacent to the development.

#### **Corner Site Requirements**

New development on a corner site (a site with a frontage to a side street) should:

- continue the street wall height established at the primary frontage with a transition in height to match the rear interface where required.
- upper level development along the side street of a corner site should be setback a minimum of 3m.

#### **Overshadowing and Solar Access Requirements**

New development must not overshadow the southern footpath of Johnston Street, measured as 3.0m from the boundary of Johnston Street, between 10am and 2pm at September 22. A permit cannot be granted to vary this requirement.

Development in Sub-Precincts 1C, 1D, 2C, 2E and 2F should be designed to avoid additional overshadowing of residential zoned properties to the south measured from 10am to 2pm at the equinox (September 22).

#### Street Frontage Requirements

New development should:

- be built to the front property boundary on in-fill (non-heritage) sites along Johnston Street and Sackville street.
- ensure that heritage facades remain the visually prominent feature in the streetscape.
- address the primary street frontage and, where heritage elements are not a constraint, incorporate design elements that contribute to the provision of a continuous, visible and active frontage at ground level.
- provide passive surveillance and active/visually interesting interface(s) with the public realm, areas of public open space and public transport stops.
- be designed to accommodate commercial activity at the lowest two levels incorporating floor to floor heights suitable for commercial activity of at least 4m, where heritage elements are not a constraint.
- be designed to locate service entries/access doors away from the primary street frontage, or where not possible, be sensitively designed to integrate into the façade of the building.

East of the railway bridge, new development should:

- contribute to a new, well-designed, contemporary urban character that provides articulation in building façades, reinforcing a finer grain street pattern; and
- provide a transitional street wall height (maximum one storey higher, but not less than 8m) on sites that are adjacent to Individually Significant heritage properties.

West of the railway bridge, new development should provide a street-wall façade height that matches the parapet height of a neighbouring heritage building, where present, for a minimum distance of 6m.

## **Upper Level Design Requirements**

Upper level development should be designed so that all façades, including side walls, employ a high standard of architectural design and are well-articulated, to be read as part of the overall building design and do not detract from the character of the streetscape when viewed from direct and oblique views along either Johnston Street or Sackville Street.

- Upper level development above retained heritage building façades and on sites adjacent to a heritage building should:Ensure that heritage facades remain the visually prominent feature within the streetscape when viewed from ground level.
- Be visually recessive in mass, scale and materiality, incorporating materials and finishes that are sympathetic and in keeping with the character of the heritage streetscape.

## Vehicle Access and Car Parking

New development should be designed to:

- Avoid providing vehicle access from Johnston Street and provide access from a side street or laneway where practical.
- Conceal the provision of car parking within the building or by providing basement car parking.
- Avoid providing recessed parking spaces at the ground floor level of buildings and onsite parking spaces at the front of properties.

## 3.0 Subdivision

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## 4.0 Advertising signs

None specified

## 5.0 Application requirements

None specified.

## 6.0 Decision guidelines

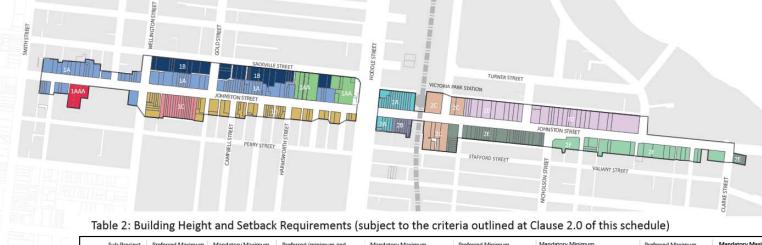
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The following decision guidelines apply to an application for a permit under Clause 43.02, in addition to those specified in Clause 43.02 and elsewhere in the scheme which must be considered, as appropriate, by the responsible authority:

- The extent to which the proposal satisfies the Design Objectives at Clause 1.0.
- The architectural quality of the proposal, which includes the design, scale, height, materials, mass and visual bulk of the development in relation to the surrounding built form.
- The profile and impact of development on the vista along Johnston Street.
- How the proposal responds to the presence of heritage buildings either on, or in close proximity to the site and whether an increased upper level setback is required having regard to the heritage significance and contributory features of the site.
- The design response at the interface with existing low-scale residential properties and the potential amenity impacts to neighbouring residential properties.
- Whether the proposal provides an active street interface to Johnston Street and contributes positively to the pedestrian environment and other areas of the public realm.
- The wind impacts of the proposed development.

## YARRA PLANNING SCHEME

## Map 1: Johnston Street Sub-Precincts Plan



	Sub-Precinct	Preferred Maximum Building Height	Mandatory Maximum Building Height	Preferred (minimum and maximum) Street-Wall Height (non-heritage frontage)	Mandatory Maximum Street-Wall Height (non-heritage frontage)	Preferred Minimum Setback (for upper levels from Street Wall Facade)	Mandatory Minimum Setback (for upper levels from Street Wall Facade)	Preferred Maximum Rear Interface Height (on boundary)	Mandatory Maximum Rear Interface Height (on boundary)
	1A	24m	—	8m (Min)	11m	—	6m	11m	
	1AA	28m	_	11m(Max) (fronting Sackville St.)	11m (fronting Johnston St.)	6m (fronting Sackville St.)	6m (fronting Johnston St.)	—	
	1AAA	—	28m	—	11m (fronting Johnston St.)	—	6m (fronting Johnston St.)	11m	
	18	24m	—	11m (Max)	—	6m	—	11m	
	1C	21m	28m	8m (Min)	11m	—	6m	_	11m
	1D	_	21m	8m (Min)	11m	—	6m	_	11m
	2A	21m	_	8m (Min)	11m	—	6m	11m	
	2B	21m	—	8m (Min)	11m	—	6m	11m	
	2C	34m	_	15m (Max)	18m	6m	—	11m	
	20	24m	31m	15m (Max)	18m	6m	_	_	11m
	2E	21m	24m	15m (Max)	18m	6m	6m (293 & 323-325 Johnston St.)	—	11m
	2F	_	21m	15m (Max)	18m	6m	—	—	9m

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