# POLICY NO. 7.1.1

# **BUILT FORM**

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# PART 1 – PRELIMINARY

# POLICY DEVELOPMENT

This Policy has been prepared under the provisions of Schedule 2, Part 2, Clause 4 of the *Planning and Development (Local Planning Schemes) Regulations 2015.* 

## PURPOSE & APPLICATION

The purpose of this Policy is to provide guidance on development in the City of Vincent. This Policy applies to all development applications in the City of Vincent.

# POLICY OBJECTIVES

### Context

- 1. Development which integrates land use, public space and the form of the built environment.
- 2. Ensure development is respectful of local and historic context.
- 3. Preserve and reinterpret established built form and social character.
- 4. Facilitate redevelopment while maintaining and enhancing amenity.

### Design

- 5. To facilitate good quality and well-designed development, including both buildings and landscaping.
- 6. Development which facilitates activity and vibrancy.
- 7. Contribute to and bridges between planning and design specialties.
- 8. Encourage development that incorporates the principles of Crime Prevention through Environmental Design.
- 9. To facilitate orderly and proper planning by providing Deemed to Comply requirements as a straight-forward pathway to approval and Design Principles and Local Housing Objectives for innovative solutions resulting in positive development outcomes.

Sustainability

- 10. High quality urban places that are efficient, functional and attractive, and can respond to the changing needs of the community, environment and the economy over time.
- 11. Resource, energy and water efficiency throughout lifecycle including construction, maintenance and ongoing upkeep. Encourage building design that incorporates sustainable and energy efficient design that befits the local climate and provides comfortable living conditions.

Movement

12. Maximise the opportunities provided by the City of Vincent's proximity to the Perth central business district, major public transport routes, and cycling networks.

Housing

- 13. To provide a range of development types and encourage a range of housing typologies to address the demographic and needs of the community.
- 14. A focus on the retention and adaptive re-use of the City's building stock and the provision of affordable housing.

## RELATIONSHIP TO OTHER DOCUMENTS

This Local Planning Policy forms part of the City of Vincent local planning policy framework. Where this Policy is inconsistent with the City's local planning scheme, the local planning scheme prevails. Where this Policy is inconsistent with an adopted Local Development Plan, Activity Centre Plan or Structure Plan, the adopted Local Development Plan, Activity Centre Plan or Structure Plan prevails.

Where this Policy is inconsistent with the provisions of a specific Policy or Guidelines applying to a particular site or area (eg Character Retention Area Guidelines), the provisions of that specific Policy or Guidelines shall prevail. Where this Policy is inconsistent with the provisions of the Residential Design Codes, the provisions of this Policy shall prevail.

### DEFINITIONS

Active FrontageA ground floor space where there is visual engagement between<br/>those in the street and those on the ground floors of buildings.ArticulationArchitectural composition in which elements and parts of the building<br/>are expressed logically, distinctly, and consistently, with clear joints.<br/>For the purposes of this Policy articulation refers to points within a<br/>dwelling that clearly distinguish one part of the dwelling from another,<br/>such as setback between the ground and upper floors and<br/>indentations or 'breaks' within building walls.

	BUILT FORM
Average Natural Ground Level	The average natural ground level is calculated as the average of the sum of the natural ground level points directly below the outermost corner points of the footprint of each level of the dwelling (see Figures 4 and 5).
Awning	A roof like structure attached to a building to provide shelter.
Building Height	As per the R Codes.
Canopy Coverage	Land area covered by tree crowns (branches, leaves, and reproductive structures extending from the trunk or main stems) from trees located within the subject site, excluding any area that falls within an adjoining privately owned lot.
Climate Moderation Devices	A structure or element which provides suitable control of internal temperature and air conditions, but does not include air conditioners.
Colonnade	A sequence of columns, covered or open, free-standing or part of a building.
Dedicated Road	A road which has been committed to public use in accordance with the <i>Land Administration Act 1997.</i>
Deep Soil <mark>Zone<u>Area</u></mark>	Areas of soil within a development which provide a minimum space of 1 metre that allows for and supports mature plant and tree growth excluding areas covered with impervious surfaces.
External Fixtures	Soft landscape area on lot with no impeding building structure or feature above or below, which supports growth of medium to large canopy trees and meets a stated minimum dimension. Deep soil areas exclude basement car parks, services, swimming pools, tennis courts and impervious surfaces including car parks, driveways and roof areas. As per the R Codes.
Landscaping	As per the R Codes with additional clarification on "any other such area approved of by the decision-maker as landscaped area" to be defined as:
	Landscaped areas which are available for the use and enjoyment of the occupants, can include common and/or private open areas and recreational areas but does not include covered portions of driveways, hard paved driveways and parking areas, open air porous parking areas and driveways, or green walls.
Natural Ground Level	As per the R Codes.

	BUILTFORM
Permanent Structure	Building or development which is not temporary and cannot be easily removed, this includes but is not limited to development with footings.
Planting Area	An area with a minimum soil depth of 1m that supports growth of medium to large canopy trees.
Primary Street	As per the R Codes.
R Codes	Refers to State Planning Policy 3.1: Residential Design Codes <u>(as</u> <u>amended)</u> .
Secondary Street	As per the R Codes.
Skillion Roof	A mono-pitch roof form.
Soft Landscaping	An <del>y landscaped</del> area with a minimum soil depth of 300mm that contains in-ground planting, and is exclusive of removable planter boxes/pots, artificial turf, green walls and porous paving areas.
Stall riser	The part of a shop front below a window.
<u>Streetscape design</u> <u>elements</u> Streetscape	Features of the street including, colour palette, texture, scale, materials and roof pitch. The visual elements of a street including the road, adjoining buildings, foot paths, street furniture, trees and open spaces that combine to form the street's character.
Verandah	<u>As per the R Codes.</u> A roofed platform partly enclosed or unenclosed extending across the front and sides of a building.
Visible Light Transmission	Light passing directly through glass.
Visually permeable	As per the R Codes.

## **APPLICATION OF POLICY & DEVELOPMENT STANDARDS**

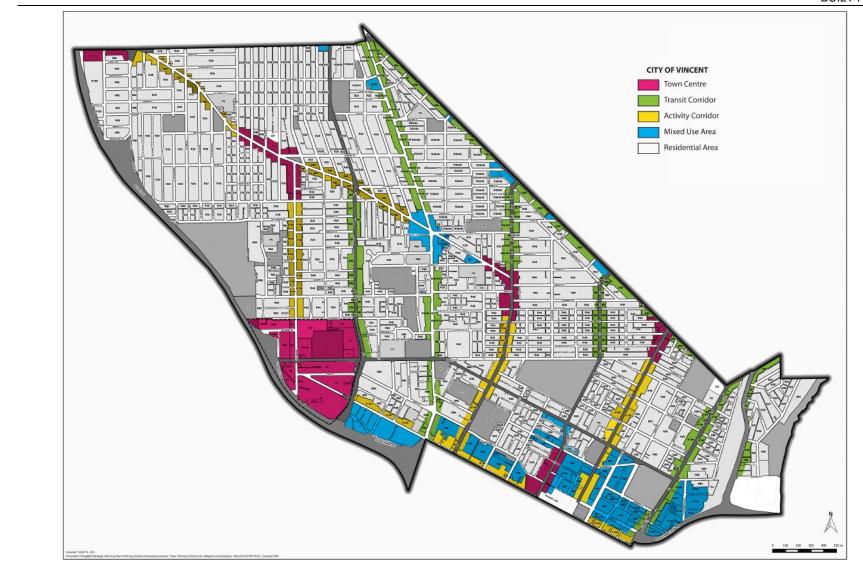
## 1. Application

- 1.1. Part 2, Section 1 of this Policy applies to applications for development in the areas identified as town centre areas on Figure 1, pursuant to Schedule 2, Part 7 of the *Planning and Development (Local Planning Schemes) Regulations 2015.*
- 1.2. Part 2, Section 2 of this Policy applies to applications for development in the areas identified as activity corridor areas on Figure 1 pursuant to Schedule 2, Part 7 of the *Planning and Development (Local Planning Schemes) Regulations 2015.*

- 1.3. Part 2, Section 3 of this Policy applies to applications for development in the areas identified as mixed use areas on Figure 1 pursuant to Schedule 2, Part 7 of the *Planning and Development (Local Planning Schemes) Regulations 2015.*
- 1.4. Part 2, Section 4 of this Policy applies to applications for development in the areas identified as transit corridor areas on Figure 1 pursuant to Schedule 2, Part 7 of the *Planning and Development (Local Planning Schemes) Regulations 2015.*
- <u>1.5.</u> Part 2, Section 5 of this Policy applies to applications for development in the areas identified as residential areas on Figure 1 pursuant to Schedule 2, Part 7 of the *Planning and Development (Local Planning Schemes) Regulations 2015.*
- <u>1.6. Development in the areas identified as reserves on Figure 1 are not subject to the provisions of this Policy.</u>
- 1.7. Development on sites zoned Regional Centre, District Centre, Local Centre and Commercial are to be guided by the R-AC3 provisions of the R Codes for multiple dwelling or commercial development and R80 for the development of single houses or grouped dwellings or commercial premises in the residential built form area.

# 2. Development Standards

- 2.1. Applications for development that comply with the relevant Deemed to Comply policy provisions are considered to be acceptable and will therefore be approved.
- 2.2. Applications for development that propose any of the Not Accepted policy provisions specified will be refused.
- 2.3.2.2. Applications for development that seek departure from the Deemed to Complypolicy provisions may be deemed to be acceptable where the following occurs:
  - 2.23.1The applicant applies for assessment against the relevant Design Principles, Local Housing Objectives, Policy Objectives and Objectives of the local planning scheme;
  - 2.23.2The applicant provides adequate justification against those Design Principles, Local Housing Objectives, Policy Objectives and Objectives of the local planning scheme;
  - 2.23.3Where required by the City's Policy 4.2.13 Design Advisory Committee (DAC), the applicant presents the development to the DAC to review and provide comment to the City regarding whether the application meets the relevant Design Principles contained within the Policy and Appendix 1 and Local Housing Objectives; and
  - 2.23.4 The City will assess and determine at its discretion that the outcome will achieve the relevant Design Principles, Local Housing Objectives, Policy Objectives and Objectives of the local planning scheme.



### FIGURE 1 – BUILT FORM AREAS

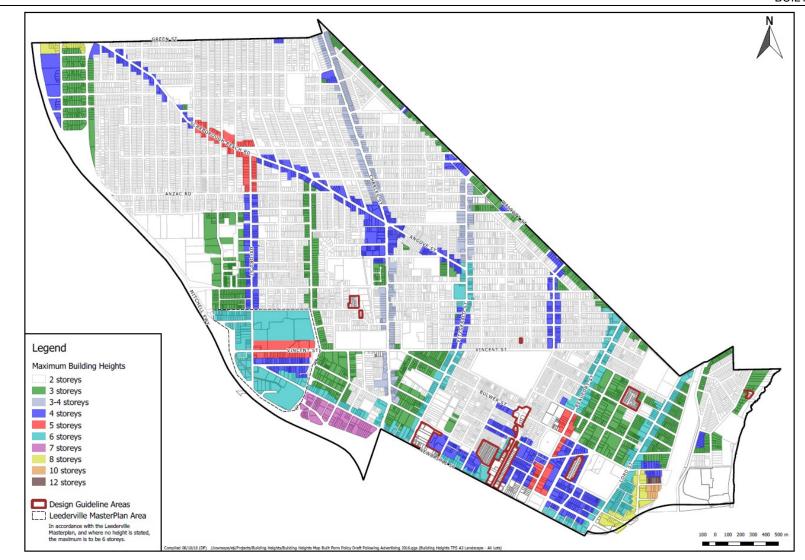


FIGURE 2 – BUILDING HEIGHTS

# PART 2 - POLICY PROVISIONS

### Section 1 – Town Centres

Part 2, Section 1 of this Policy applies to Town Centres as shown in Figure 1 – Built Form Areas.

### Section 1 – Objectives

1. Improve all street level ground floor spaces - The relationship of building design and uses to the adjacent public domain is vital to ensure attractive, interesting, pedestrian friendly outcomes.

2. Ensure that buildings contribute to public spaces through design and maximise street level interest, articulation, materiality, openness, and interaction between inside and outside.

3. Design which encourages active participation by the public - The built form should have a positive influence on improving public health by improving walkability and interest for pedestrians.

<u>4. Establish well-connected, weather protected spaces - Protect pedestrians under awnings and increase activation along both north-south and east-west directions.</u>

5. Reinforce and continue traditional design and character of established streetscapes - Materials, scale, awnings and appropriately designed outdoor alfresco areas.

6. Encourage active built form - Design buildings for a human scale, minimising blank walls and the detrimental impacts of services, utilities and car parking structures. Encourage direct street level pedestrian access wherever possible.

7. Design for change – New development should be flexible to respond to future changes in use, lifestyle and demography.

8. Provide natural amenity and landscaping – New development should provide areas of deep soil which support healthy plant and tree growth and contribute to the City's tree canopy, reducing urban heat islands, and providing natural beauty and amenity to residents and visitors.

9. Development which is sustainable – Design buildings to maximise passive heating and cooling and minimise energy use and emissions.

# 1.1 Building Height

Design I	Principles & Local Housing Objectives	Deemed to Comply							
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.1.6 and 6.1.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.			o Clause 7.3.1(a) of the R Codes, the following provisions replace the Comply requirements in clauses Sections 5.1.6 and 6.1.2 of the For all development that is not subject to the R Codes the following apply d to Comply provisions.						
P1.1.1	Height that is situated on a site to minimise amenity impacts to neighbouring properties and the streetscape.	C1.1.1	Development that is consistent with the building heights provided in Table 1 and Figure 2.						
P1.1.2	Development that incorporates design measures to reduce the impact of height, bulk and scale in neighbouring properties and the streetscape.	C1.1.2	External fixtures may extend beyond the maximum height in Table 1 and Figure 2 where they are not visible from the street or neighbouring properties.						
P1.1.3	Development that considers and responds to the natural features of the site and requires minimal excavation/fill.	C1.1.3	The lowest point of a skillion roof is to be a maximum of the 'Top of external wall (roof above)' height stated in Part 1 of this policy.						
P1.1.4	Design which minimises overlooking and overshadowing where it impacts residential development.								
P1.1.5	The City may approve development which exceeds the maximum height stated in Table 1 where it is stipulated in an approved Local Development Plan, Activity Centre Plan or Structure Plan and addresses Design Principles P1.1.1 – P1.1.4.								

	Maximum No. of		Maximum Building Height								
Location			Bottom of skillion roof	Top <del>Highest point</del> of skillion roof	Top of pitched roof						
Leederville	In accordance with the Leederville Masterplan, and where no height is stated the maximum is to be 6 storeys, with the exception of the below requirements.: Vincent Street – 5 storeys Carr Place – 4	19.5m	20.5m	19.5m	20.5m	22.5m					
	storeys Vincent Street – 5 <mark>Ss</mark> toreys	16.4m	17.4m	16.4m	17.4m	19.4m					
	Carr Place – 4 <mark>Ss</mark> toreys	13.3m	14.3m	13.3m	14.3m	16.3m					
North Perth	Fitzgerald Street – 6 s <mark>S</mark> toreys Angove Street – 4 storeys	19.5m	20.5m	19.5m	20.5m	22.5m					
	Angove Street – 4	13.3m	14.3m	13.3m	14.3m	16.3m					

# TABLE 1: Building Height – Town Centres

Section 1 – Town Centres

Sstoreys

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	Maximum No. of			Maximum Bu	ilding Height	
Location	Storeys <del>Building</del> Height			Bottom of skillion roof	Top <del>Highest point</del> of skillion roof	Top of pitched roof
Perth	6 s <del>S</del> toreys	19.5m	20.5m	19.5m	20.5m	22.5m
Mount Lawley / Highgate	6 s <del>S</del> toreys	19.5m	20.5m	19.5m	20.5m	22.5m
Mount Hawthorn	5 storeys	16.4m	17.4m	16.4m	17.4m	19.4m
Glendalough	8 storeys	25.7m	26.7m	25.7m	26.7m	28.7m

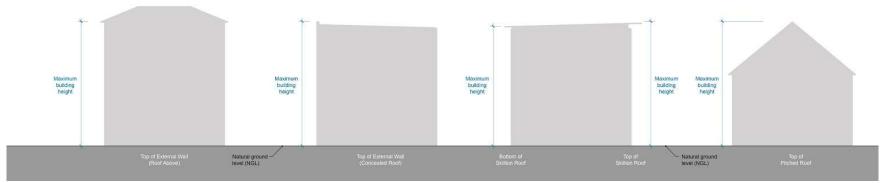
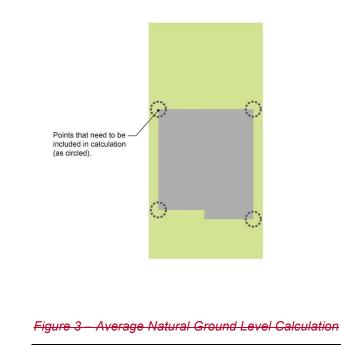


Figure C1.1.1 – Building Height Measurement



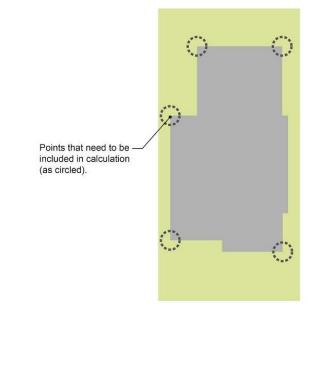


Figure 4 – Average Natural Ground Level Calculation

Design l	Principles & Local Housing Objectives	Deemed	to Comply					
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.1.2, 5.1.3, 6.1.3 and 6.1.4 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.			Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace the Deemed to Comply requirements in clauses 5.1.2 and 6.1.3 of the R Codes. F					
P1.2.1	Development which incorporates design elements that reduce the impact of building bulk.	C1.2.1	Primary and secondary street setback <del>for the first three</del> <del>storeys</del> is nil.					
P1.2.2	Development which maximises natural light access, natural ventilation and, internal and external privacy.	<u>Lot Bou</u> <u>Areas</u>	ndary Setbacks Adjoining Non-Residential Built Form					
P1.2.3	Setbacks that facilitate the provision of landscaping.	Deemed to	o Clause 7.3.1(a) of the R Codes, the following provisions replace the c Comply requirements in clause <u>s 5.1.3 and</u> 6.1.4 <del>C4.2</del> of the R Codes.					
P1.2.4	Development which activates and addresses rights of way.		velopment that is not subject to the R Codes the following apply as Comply provisions.					
P1.2.5	Street setbacks that facilitate the provision of useable open space, alfresco dining opportunities and	C1.2.2	Minimum side boundary setbacks for the first two storeys is nil.					
	landscaping which contributes to canopy coverage.		Side boundary setbacks for development three storeys and above and rear boundary setbacks are to be in accordance with Table 5 of the R Codes unless a balcony is proposed in which case the setback shall be- <u>7.5mas</u> per Clause 5.4.1 C1.1 (i) and 6.4.1 C1.1 (i) of the R Codes for the code of the adjacent property.					
		Lot Bour	ndary Setbacks Adjoining Residential Built Form Areas					
		<u>CC1.2.4</u>	Lot boundary setbacks adjoining properties coded R60 and above are:					
			loor, second and third storey is 4.5m; and borey and above 6.5m;					

unless a balcor, is proposed in which case the setback shall be as per Clause 5.4.1 C1.1 (i) and 6.4.1 C1.1 (i) of the R Codes for the code of the adjacent property.         C1.2.5       Lot boundary setbacks adjoining properties coded R50 and below are:         Ground floor, second and third storey is 6.5m; and fourth storey and above 12.5m;         unless a balcory is proposed in which case the setback shall be as per Clause 5.4.1 C1.1 (i) and 6.4.1 C1.1 (i) of the R Codes for the code of the adjacent         C1.2.5       Lot boundary setbacks in accordance with the following tables:         C1.2.5       Lot boundary setbacks in accordance with the following tables:         C1.2.5       Lot boundary setbacks in accordance with the following tables:         Vite of the adjacent       Subject Property         R20       R30       R40       R50       R80       R40 et adjacent         Vite of the adjacent       Subject Property       R20       R30       R40       R40 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>1.1</th> <th>1.1.1</th> <th></th> <th></th> <th></th> <th></th> <th></th>							1.1	1.1.1					
Codes for the code of the adjacent property.         C1.2.5       Lot boundary setbacks adjoining properties coded R50 and below are:         Ground Toor second and third storey is 6.5m: and fourth storey and above 12.5m; unless a baloon is proposed in which case the setback shall be as per Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         C12.5       Lot boundary setbacks in accordance with the following tables:         Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         Clause 5.4.1 C1.1 (d) and 6.4.1 C1.1 (d) of the R Codes for the code of the adjacent         Subject Property         E20       R30       R40       R50       R60       R20       R40       R50       R60       R20       C       C       C       C         Upper for the code of the adjacent         Upper for the code of the adjacent         Upper for the code of the adjacent		unle	<del>ss a</del>										
C1.2.5 Lot boundary setbacks adjoining properties coded R50 and below are:         Ground floor, second and third storey is 6.5m; and fourth storey and above 12.5m; unless a balcony is proposed in which case the setback shall be as per Clause 5.4.1 C1.1 (1) and 6.4.1 C1.1 (i) of the R Codes for the code of the adjacent         C1.2.5 Lot boundary setbacks in accordance with the following tables:         Subject Property         R20 R40 R50 R60 R80 R100± R- No.Re Codes for the code of the adjacent         C1.2.5 Lot boundary setbacks in accordance with the following tables:         Subject Property         R20 R40 R50 R60 R80 R100± R- No.Re Codes for the code of the adjacent         C1.2.5 Lot boundary setbacks in accordance with the following tables:         Subject Property         R20 R40 R50 R60 R80 R100± R- No.Re R40 R50 R50 R50 R50 R50 R50 R50 R50 R50 R5													
and below are:         Ground floor, second and above 12.5m;         unless a balcony is proposed in which case the setback shall be as         per Clause 5.4.1 C1.1 (i) and 6.4.1 C1.1 (i) of the R         Cedes for the code of the adjacent         C12.5         Lot boundary setbacks in accordance with the following tables:         Subject Property         R20         R20       R30       R40       R50       R50       R60       R100*       R2-       C       C       C         R20       A       B       B       C <t< td=""><td></td><td colspan="10">Codes for the code of the adjacent property.</td></t<>		Codes for the code of the adjacent property.											
and below are:         Ground floor, second and above 12.5m;         unless a balcony is proposed in which case the setback shall be as         per Clause 5.4.1 C1.1 (i) and 6.4.1 C1.1 (i) of the R         Cedes for the code of the adjacent         C12.5         Lot boundary setbacks in accordance with the following tables:         Subject Property         R20         R20       R30       R40       R50       R50       R60       R100*       R2-       C       C       C         R20       A       B       B       C <t< td=""><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>			_										
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fourth storey and above 12.5m; unless a balcony is proposed in which case the setback shall be as per Clause 5.4.1 Cl.1 (i) and 6.4.1 Cl.1 (i) of the R Codes for the code of the adjacent;         C1.2.5 Lot boundary setbacks in accordance with the following tables:         Subject Property         R20       R30       R40       R50       R80       R100*       R-2       C C       C         R20       R30       R40       R50       R80       R100*       R-2       C C       C       C         R20       R30       R40       R50       R80       R100*       R-2       C C       C       C         R40       R40       A       B       B       C		Ground floor, second and third storey is 6.5m; and											
unless a balcony is proposed in which case the setback shall be as per Clause 5.4.1 C1.1 (i) of the R Codes for the code of the adjacent         Clause 5.4.1 C1.1 (i) of the R Codes for the code of the adjacent         Codes for the code of the adjacent         Clause 5.4.1 C1.1 (i) of the R Codes for the code of the adjacent         Subject Property         R20       R40													
per Clause 5.4.1 C1.1 (i) and 6.4.1 C1.1 (i) of the R Codes for the code of the adjacent         C1.2.5         Lot boundary setbacks in accordance with the following tables:         R20       R40       R50       R60       R100+       AC       C         R40       R50       R60       R100+       AC       C       C         NORE         NORE         NORE         R40       R50       R60       R100+       AC       C													
Codes for the code of the adjacent         C1.2.5       Lot boundary setbacks in accordance with the following tables:         C1.2.5       Lot boundary setbacks in accordance with the following tables:         C1.2.5       Lot boundary setbacks in accordance with the following tables:         C1.2.5       Subject Property         R80       R40       R50       R60       R80       R100+       R-2       Code         No R       R80       R100+       R-2       C		unle	<del>ss a</del>										
C1.2.5       Lot boundary setbacks in accordance with the following tables:         Subject Property         R20       R30       R40       R50       R60       R100±       R-25       R0R±         No       R20       R30       R40       R50       R60       R100±       R-25       Colspan="6">C         No       R20       R30       R40       R50       R60       R100±       R-25       Colspan="6">C       C											<del>61.1 (I</del>	<del>) O</del>	the R
tables:         subset         Subset       Subset         R20       R30       R40       R50       R60       R40       R40<				<u>Codes</u>	<del>ior in</del>	e coa	<del>e or t</del>	ne au	Jacen	Ŧ			
tables:         subset         Subset       Subset         R20       R30       R40       R50       R60       R40       R40<		C1 2	0 5	Lot bo	ındar	v sot	hacke	in ar	cord	ance	with th	o foll	owing
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No.       N											<u>_</u>		
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R30       A       A       B       B       C       C       C       C         R30       A       A       A       B       B       C       C       C       C         R40       A       A       A       A       A       B       B       C       C       C       C         R40       A       A       A       A       A       A       B       D					1120	11.00	1140	11.00	1100	1100	111001	<u>AC3</u>	<u>Code</u>
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	B	<u>.</u>	<u>4.5m</u>				<u>6.5m</u>					
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	<u>[</u>	<u>)</u>	-	R Co	odes 7	able	<u>5</u>		<u>R co</u>	des Tal	<u>ole 5</u>	
	<u>C1.2.6</u>	Balo	conie	es are	<u>e to b</u>	e set	back a	<u>a mir</u>	imum	<u>n of 7.5</u>	metr	es.
	<u>Develo</u>	pment.	Adjoi	ining	ı Rigł	nts of	<u>Way</u>					
	<ul> <li>C1.2.67 Where development adjoins a right of way the set shall be measured from the midpoint of the right of v</li> <li>C1.2.78 Development must address adjoining rights of wa providing passive surveillance and openings to the of way.</li> </ul>											

## Not Accepted

**N1.2.1** Non-compliance with lot boundary setback provisions where the site adjoins land coded R40 and below.

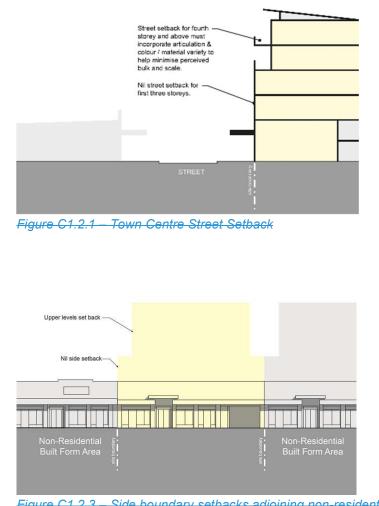


Figure C1.2.3 - Side boundary setbacks adjoining non-residential area

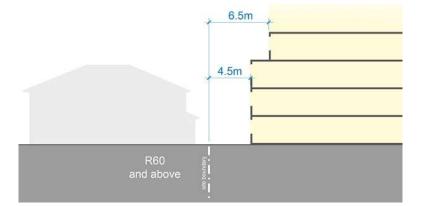


Figure C1.2.5 - Lot boundary setbacks adjoining properties coded R60 and above.

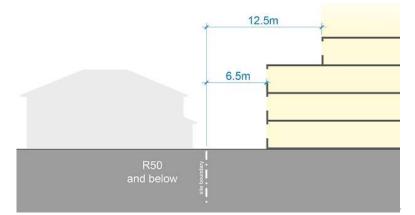


Figure C1.2.6 - Lot boundary setbacks adjoining properties coded R50 and below

# 1.3 Corner Sites

Design I	Principles & Local Housing Objectives	Deemed	to Comply					
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 6.2.4 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.			Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions					
P1.3.1	Development on corner sites that is designed to express significance and frame the corner to define the built form and give a strong edge to the public realm.	C1.3.1	Buildings which are designed to address and emphasise the corner and provide uninterrupted activation of both street frontages.					
P1.3.2	Development expressed with strong visual elements that integrate with both street frontages.	C1.3.2	Footpath protection with awnings provided on both primary and secondary streets.					
P1.3.3	Create cohesion of both street frontages and contribute to a comfortable pedestrian environment by addressing each frontage with awnings.							
P1.3.4	Designed to address developments on the opposing street corner.							

# Not Accepted

- **N1.3.1** Service areas or fire egress stairs located on or within 1m of the corner.
- N1.3.2 Building entries that are significantly recessed back from the street corner, creating an under croft that takes activity away from the footpath.

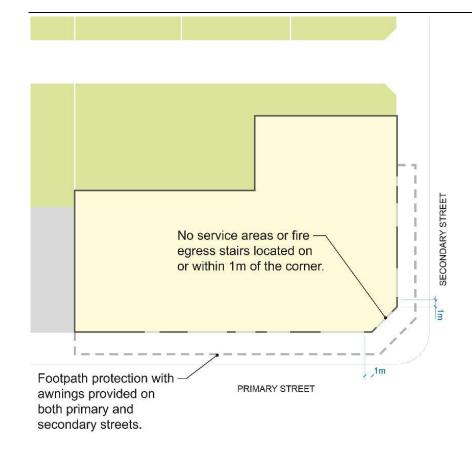


Figure C1.3 - Corner Sites

# 1.4 Ground Floor Design

Design Principles & Local Housing Objectives			to Comply
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 6.2.4 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions are considered local planning policy provisions for the purpose of clause 6.2.4 C4. For all development that is not subject to the R Codes the following apply as Deemed to Comply provisions.	
P1.4.1	Development shall integrate with adjoining public spaces and provide building frontages that contribute to the liveliness, interest, comfort and safety of these public spaces.	<i>Façade                                   </i>	<u>Design</u> <u>Ground floor</u> <mark>F</mark> façade depth of 300mm to allow space for <u>window openings, seating ledges,</u> the articulation of
Façade Design			entries, openings, windows, sills, stall risers and other detailing.
P1.4.2	Ground floor façade depths which provide robustness and space for detail.	<u>C1.4.2</u>	Doorway articulation depth shall be between 500mm and 1m to clearly articulate entrances to buildings and
P1.4.3	Active frontage allowing uses to be clearly visible from the street.	C1.4.32	tenancies. The design shall incorporate vertical articulation by using
P1.4.4	Emphasise vertical articulation to break up building mass and highlight street level uses and details.	01.4.52	tall and narrow façade treatments.
P1.4.5	Development which retains traditional commercial facades where possible.	C1.4. <u>4</u> 3	Maximise the width of active frontage including glazing, openings and operable windows to ensure activity, interaction and surveillance of the street.
P1.4.6	Contemporary active frontages which are designed with the core elements of traditional shopfront design.	C1.4. <u>5</u> 4	Co-locate service areas and vehicular access to maximise the width of the active frontage.
P1.4.7	Ground floor commercial spaces which increase	C1.4. <u>6</u> 5	Stall risers to a minimum height of 450mm.
	engagement with the public realm with opening doors, windows and walls.	C1.4. <u>7</u> 6	Location of signage to be integrated into the design and articulation of the ground floor.
P1.4.8	Security measures which do not adversely detract from the streetscape.	C1.4. <u>8</u> 7	Where it is necessary to include fire boosters, mail boxes and external fixtures on the ground floor facade, these

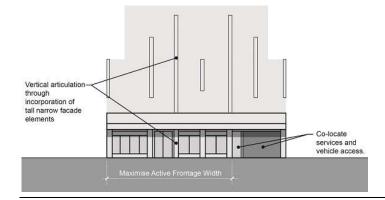
Section 1 – Town Centres

P1.4.9	Adhere to the performance criteria of the Western Australian Planning Commissions, Designing Out Crime Planning Guidelines.	are to be screened or made to appear as part of the façade of the ground floor design to maximise the width of the active frontage.
<u>Tenancy</u>	,	C1.4.98 Minimal use of shallow framing systems and thin wall/glazing systems.
P1.4.10	Regular entrances with attractive, open and operable shopfronts, which increase the interest and engagement of pedestrians and improve walkability and vibrancy.	
P1.4.11	Spaces which accommodate relevant and desirable uses.	<b>C1.4.110</b> Security measures located and installed internally behind the glazing line or recessed between elements in the façade such as columns or doorway recesses.
P1.4.12	Tenancies which maintain the regular spacing rhythm of the streetscape.	<b>C1.4.121</b> Security measures which are transparent and visually permeable to allow views inside the building and enable internal light sources to be seen from the street.
P1.4.13	Development designed to be adaptive and cater for changing uses over time.	
P1.4.14	All design elements and spaces within the development must have purpose, 'dead' spaces are not supported.	<b>C1.4.132</b> Ground floor spaces are to have a finished floor level to finished ceiling level height of minimum 3.5m.
<u>Materials</u>		<b>C1.4.143</b> Ground floor spaces with a width between 7.5m to 9m.
P1.4.15	High quality durable materials and textures used at street level which reference the surrounding context where possible.	<b>C1.4.154</b> Ground floor tenancies within new mixed use and commercial buildings shall provide an acoustic report which demonstrates that they are capable of attenuating noise for a range of land uses including high intensity
P1.4.16	Detailed and/or sustainably sourced materials which are highly engaging to the pedestrian.	uses such as small bars and restaurants.

<b>C1.4.165</b> Ground floor glazing and/or tinting to be have a minimum of 70% visually permeable visible light transmission to provide unobscured visibility.
<b>C1.4.176</b> Use of contrasting materials. This may be in the form of contrasting texture, colour, pattern or material finish.

# Not Accepted

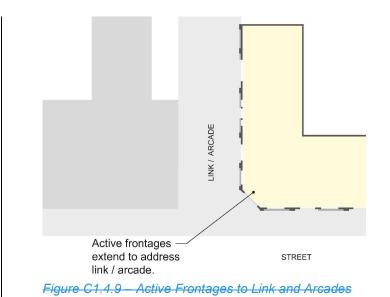
- **N1.4.1** Unarticulated monotonous facades to the street.
- **N1.4.2** Floor to ceiling glazing, excluding doors.
- N1.4.3 Street walls and fences which front the street.
- **N1.4.4** Glazing and/or tinting with 50% or lower visual permeability.
- N1.4.5 Blank walls, dead ends and hidden recesses.
- N1.4.6 Features or structures that can be used as natural ladders to gain access to higher levels, windows or doors.



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### C1.4.2 & C1.4.4 – Town Centre Facades



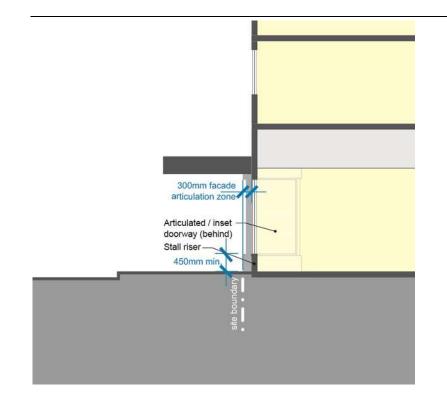


Figure C1.4 – Façade Design

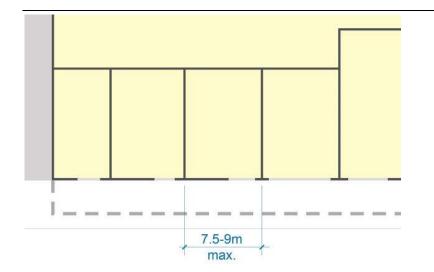


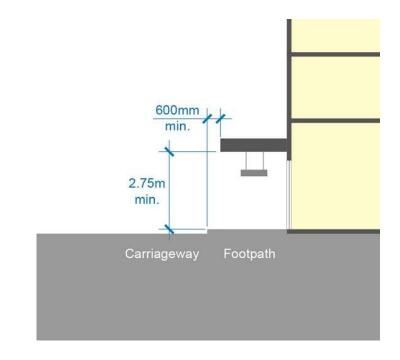
Figure C1.4.12 – Tenancy Size

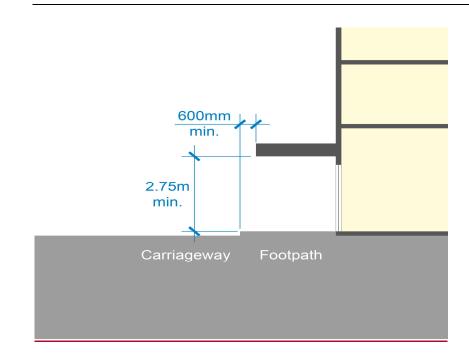
# 1.5 Awnings, Verandahs and Collonades

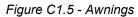
Design Principles & Local Housing Objectives		Deemed to Comply	
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 6.2.4 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions are considered local planning policy provisions for the purpose of clause 6.2.4 C4. For all development that is not subject to the R Codes the following apply as Deemed to Comply provisions.	
P1.5.1	Provide a continuous network of pedestrian shelter along building frontages to encourage walking and to provide protection from the elements.	C1.5.1	Awnings, verandahs and collonades must be a minimum height of 3.5m from finished floor level to the underside of the awning, verandah or collonade to accommodate
P1.5.2	Contribute to the legibility of a building and enhance building façade articulation.	C1.5.2	under awning signage. Provide continuous awnings or an alternative pedestrian
P1.5.3	Create a human scale space that encourages window shopping and outdoor trading and dining.	l	protection measure along the full length of the building frontage to the primary and secondary streets.
P1.5.4	Be considered an integral part of the overall architecture of the development and considers the form of existing awnings.	C1.5.3	Be setback a minimum of 600mm from the face of kerb.
		C1.5.4	Design into the awning, verandah or collonade the location of any existing and/or proposed verge tree/s.
P1.5.5	Designed to allow unobstructed access to public spaces. Design which is responsive to any existing and/or	C1.5.5	Integrate the design of the façade with the underside of the awning, verandah or colonnade.
	proposed verge trees.	C1.5.6	Awnings and verandahs must be designed to be removable.
P1.5.7	The City may approve development which does not provide an awning where landscaping, which provides equal or greater coverage than an awning, is proposed.	C1.5.7	New awnings, verandahs or collonades shall have regard to the height, depth and form of existing awnings and slope of the site.
		C1.5.8	Verandahs and collonades are only permitted where they are constructed wholly within the lot boundaries of development site.

Not Accepted

**N1.5.1** Development in town centres that does not provide an awning.







### 1.6 Building Design

Design F	Principles & Local Housing Objectives	Deemed	to Comply
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives provide guidance for development subject to Part 5 of the R Codes; and augment the Design Principles in- clause 6.2.4 of the R Codes. For all development that is not subject to the R Codes, the following apply as Design Principles.		t considered local planning policy provisions for the purpose of clause 6.2.4 C4	
<del>P1.6.1</del>	Quality materials and detail that provide interest at a human-scale.	C1.6.1	Façade depth <u>shall be</u> a minimum of 300mm to allow space for articulation of windows, and other detailing.
P1.6. <u>1</u> 2	Appropriate use of a variety of materials and finishes that complement elements of the existing local character.Design which incorporates and retains	C1.6.2	Fire boosters, mail boxes and external fixtures, shallare to be integrated into the building design.
	elements of the existing local character and avoids faux materials.	C1.6.3	Traditional materials found in development in the local area are to be integrated into the design and may include:
P1.6. <u>2</u> 3	Articulation that uses architectural elements in addition to setbacks to reduce its impact on adjoining properties and improves the amenity of adjoining properties and the	Limestor Timber.	
	streetscape.Articulation should be used to reduce scale and bulk.	C1.6.4	The following contemporary materials may be integrated into the design: aggregate concrete;
P1.6.3	Fire boosters, mail boxes and external fixtures that are	Terrazzo	
	located to minimise the impact on the public realm.	Ceramic Detailed	s <del>; and</del> <del>precast concrete panels.</del>
<u>P1.6.4</u>	Development that achieves visual interaction with the vehicle and pedestrian approaches.		
<u>P1.6.5</u>	Development which integrates and/or acknowledges the design elements of the street.		

### **Not Accepted**

N1.6.1 Unarticulated monotonous facades to the street.

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**N1.6.2** Reflective or tinted glass.

Figure C1.6.1 – Façade depth

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### 1.7 Landscaping

	Principles & Local Housing Objectives		to Comply		
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 5.3.2 and 6.3.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed to Comply provisions.			
P1.7.1	Landscaping is to be designed to reduce the impact of development on adjoining residential zones and public spaces.	Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace Deemed to Comply requirements in clause 5.3.2 and 6.3.2 of the R Codes.			
P1.7.2	Landscaping should provide increased urban air quality, tree and vegetation coverage and a sense of open space between buildings	C1.7.1	Deep <u>S</u> soil <u>Areas s</u> the following require follows:		
P1.7.3	The integration of sustainable landscape design with the building creating a greater landscaping amenity for residents and occupants and the community.		Site Area	Minimum <u>Dimension</u> Area	Deep Soil <del>Zone</del> <u>Areas</u> ( <u>minimum</u> % of site)
P1.7.4	The provision of landscaping that will make an effective and demonstrated contribution to the City's green canopy to reduce the impact of the urban heat island effect.		<pre>&lt;650m<sup>2</sup> 650m<sup>2</sup> - 1,500m<sup>2</sup> &gt;1,500m<sup>2</sup> NOTE: the minimum dim 1m</pre>	$\frac{1 \text{m} \text{ x } 1 \text{m}^2}{\underline{1} \text{m} \text{ x } 1 \text{m}^2}$ $\underline{1} \text{Gm} \text{ x } 1 \text{m}^2}$ $\underline{1} \text{Gm} \text{ x } 1 \text{m}^2}$	1510%           1510%           1510%           deep soil zone is to be
P1.7.5	Development that offsets the impact of removing existing trees. Landscaping design which facilitates the retention of existing vegetation and deep soil zones.	mature t	he required deep soil rees, which contribut	te to 30% or mo	
P1.7.6	Landscaping at the rear of the property should not negatively impact on the use and activation of a right of way.	<u>C1.7.2</u>	Planting Areas shall following requirement	be provided in a	ccordance with the
P1.7.7	Open air car parks should be appropriately landscaped to provide adequate shading and reduce the impact on adjoining properties.			<u>Minimum</u> Dimension	Planting Area (minimum % of site)

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#### CITY OF VINCENT PLANNING AND BUILDING POLICY MANUAL POLICY NO. 7.1.1 BUILT FORM

	<u>&lt;650m<sup>2</sup></u>	<u>1m x 1m</u>	<u>5%</u>	
	<u>650m<sup>2</sup> –</u> 1,500m <sup>2</sup>	<u>1m x 1m</u>	<u>5%</u>	
	>1,500m <sup>2</sup>	<u>1m x 1m</u>	<u>5%</u>	
C1.7.3		<u>Ill be</u> <del>area is to be</del>	<del>or side</del> setback <u>area</u> provided as canopy	
<del>C1.7.4</del>	<ul> <li>1.7.4 A Landscape Plan designed by a registered Landscape Architect is to be submitted to the City in conjunction withe Development Application.</li> <li>1.7.5 A Landscape Maintenance Schedule setting out the program of activities required to maintain the health ara amenity of plantings for the life of the development is be prepared by the Landscape Architect responsible for the design and submitted to the City in conjunction withe Development Application.</li> </ul>			
<del>C1.7.5</del>				
C1.7. <u>4</u> 6			<u>s_ways</u> , <u>shallare to</u> overage at maturity.	
C1.7. <u>5</u> 7	All open-air parking <u>minimum</u> rate of or			
C1.7. <mark>6</mark> 8	The perimeter of all be landscaped by a <u>dimension</u> of <del>at lea</del>	a planting strip with		
<u>C1.7.7</u>	Existing trees shall	be retained.		

Figure 5 – Deep Soil Planting Zone

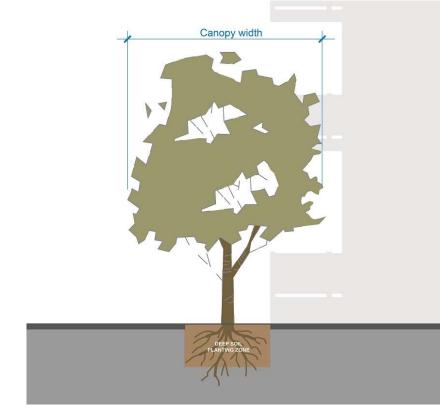


Figure C1.7.1 – Deep soil zones

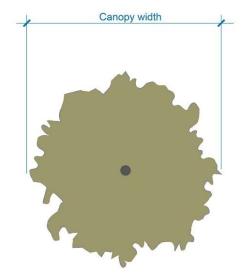
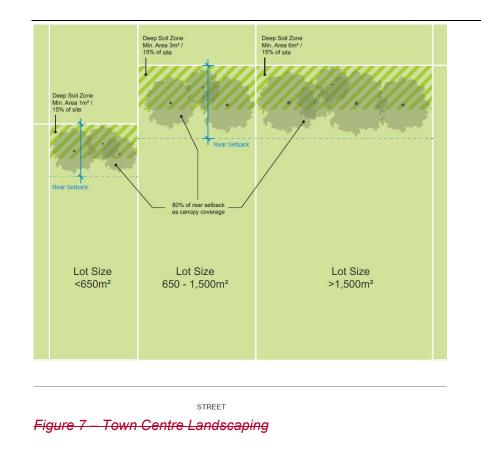


Figure 6 – Canopy Coverage



#### **1.8** Environmentally Sustainable Design

#### **Design Principles & Local Housing Objectives**

Where the R Codes apply to a development the following environmentally sustainable design provisions augment the R Codes and apply as local housing objectives pursuant to Clause 7.3.1(b) of the R Codes.

For all development that is not subject to the R Codes the following apply as Design Principles.

**<u>P1.8.1</u>** Development must demonstrate that:

a.P1.8.1 It maximises passive solar heating, cooling, natural ventilation and light penetration to reduce energy consumption;

b.P1.8.2 It is capable of recovery and re-use of rainwater, storm water, grey water and/or black water for non-potable water applications;-

<u>c.P1.8.3</u> Climate moderation devices can be incorporated to reduce passive solar gain in summer and increase passive solar gain in winter.

#### d. Flat roof structures are white.

e.P1.8.4 That it is capable of achieving one of the environmental performance ratings shown in the below table, or their equivalent\*.

Accepted Rating Frameworks	Specifications / compliance requirements	Minimum requirement to be achieved
Green Building Council of Australia's Green Star rating system	current Design and As-Built rating tool	5 star Green Star rating
or		
Life Cycle Assessment Methodologies	ISO 14044 "Environmental management – Life cycle assessment – Requirements and Guidelines" and EN15978 "Sustainability of construction works – Assessment of	<ul> <li>Residential component:</li> <li>Global warming potential of the development over its lifetime to be reduced by 50% or more when compared to the average Australian code-compliant equivalent building built at the same time.</li> <li>Water use of the development over its lifetime to be reduced by 25% or more when compared to the average Australian code-compliant equivalent building built at the same time.</li> <li>Commercial component:</li> </ul>

environmental performance of buildings – Calculation	- Global warming potential of the development over its lifetime to be reduced by 30% or more when compared to the average Australian
method."	code-compliant equivalent building built at the same time. - Water use of the development over its lifetime to be reduced by 15% or more when compared to the average Australian code-compliant
	equivalent building built at the same time.

Or equivalent\*

\*The City accepts sustainability assessment frameworks and mechanisms that are nationally or internationally recognised, compliant with applicable Australian/international standards and subject to oversight by a certifying body.

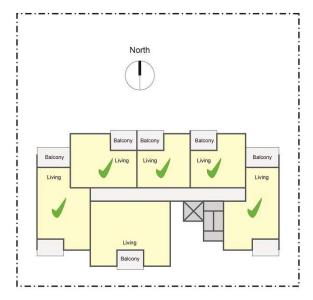


Figure C1.8.2 – Solar orientation

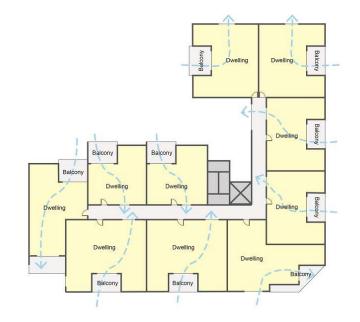
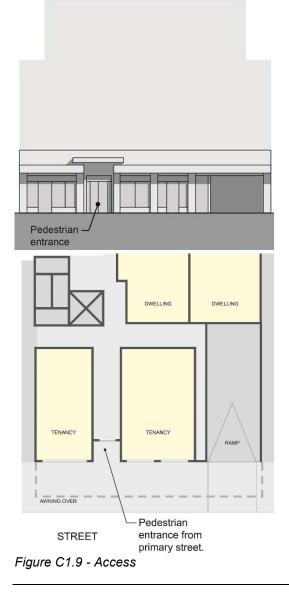


Figure C1.8.3 – Cross Ventilation

### 1.9 Pedestrian Access

Design I	Principles & Local Housing Objectives	Deemed	to Comply
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 5.2.3 and 6.2.1 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed to Comply requirements in clause 5.2.3 C3.1 and 6.2.1 C1.	
P1.9.1	Ground floor levels which allow dignified and equitable accessibility and unobstructed activity to flow between the development and the public realm.	C1.9.1	Pedestrian access which is identifiable from the street and visitor car parking areas and other public areas.
P1.9.2	Pedestrian entrances shall be clearly identified into buildings to provide a well-designed and functional	C1.9.2	Access for pedestrians which directly fronts the primary street.
	public realm interface for all users.	C1.9.3	Developments shall distinguish residential entries from retail and other commercial entries.
P1.9.3	Pedestrian entrances need to be welcoming and legible and clearly differentiated for all use types.	C1.9.4	Internal ground floor level to be at grade.
P1.9.4	Levels which create a direct visual connection between passers-by and the internal occupants or users.	C1.9.5	Design of balustrades to be integrated into the design of the development.
P1.9.5	Provide new pedestrian links to improve permeability in local areas.	C1.9.6	Ramps are not to exceed 50% of the active frontage.
P1.9.6	Public pedestrian links are preferred over private access links.		
P1.9.7	Open air, unenclosed laneways and courtyard/squares are preferred.		



Section 1 – Town Centres

### 1.10 Vehicle Access & Parking

	Principles & Local Housing Objectives		to Comply	
Where the R Codes apply to a development the following parking, vehicular access and parking design provisions augment clauses 5.3.3, 5.3.54, 5.3.45, 6.3.3, 6.3.4 and 6.3.5 and apply as local housing objectives pursuant to Clause 7.3.1(b) of the R Codes.		Deemed to Comply provisions.		
For all development that is not subject to the R Codes the following apply as Design Principles. <b>P1.10.1</b> Vehicle access to and from site is to be safe, manageable		C1.10.1	<ul> <li>Access to on-site car parking spaces to be provided:</li> <li>where available, from a right of way available for lawful use to access the relevant lot and which is adequately paved and drained from the property boundary to a</li> </ul>	
P1.10.2	and convenient. Pedestrian priority and safety is to be ensured by minimising the number, location and design of vehicle crossovers.		<ul> <li>from a secondary street where no right of way exists; or</li> <li>from the primary street frontage where no secondary street or right-of way exists.</li> </ul>	
P1.10.3	Minimise breaks in the street wall to maximise active frontages.	C1.10.2	Access to a right of way is required to be trafficable to the nearest dedicated road. The cost to upgrade a tright of	
P1.10.4	Service areas, loading bays and vehicle entrances should gain access from the Secondary Street or right of way where ever possible.	C1.10.3	way to make it trafficable is to be borne by the applicant. Where vehicular access is provided from a street, all vehicles are required to enter and exit the site in forward	
P1.10.5	Minimise visual impact of car parking and supporting infrastructure from the primary or secondary streets.		gear.	
P1.10.6	Unobstructed sight lines provided at vehicle access points to ensure safety and visibility along vehicle access ways, streets, rights of way, communal streets, crossovers, and footpaths.	C1.10.4 C1.10.5	Roller shutters and screens are to be visually permeable. Onsite parking for a development shall be located beneath or at the rear of buildings.	
P1.10.7	Suitable end of trip facilities should be included in the initial design of the building.	C1.10.6	In a mixed-use development, car bays should be clearly signposted differentiating between the residential car bays and the commercial car bays.	

Section 1 – Town Centres

P1.10.8 P1.10.9	Maximise the retention of existing mature vegetation through the location and design of vehicle access. Car parking which is clearly differentiated for different use types and identifiable from the street.	C1.10.7	Where on-site parking provided for customer/client use is not directly visible from the adjacent street, adequate signage is to be provided to promote public knowledge of and direction to the car park. This signage is to comply with the requirements of the City's Policy relating to Signs and Advertising.
		C1.10.8	Existing trees must not be removed to provide for vehicle access.
		Crossove	ers
		C1.10.9	Each lot is to provide a maximum of 4 <u>one</u> crossover.
		C1.10.10	The maximum width of a single crossover is 3m. The maximum width of a double crossover is 5m.
		C1.10.11	The location of crossovers should maximize the ability to provide on-street car parking spaces.
		C1.10.12	Where a crossover meets a pedestrian path there must be clear communication of pedestrian priority.
		C1.10.13	Crossovers must be setback a minimum of 0.5m from the lot boundary.

### Not Accepted

**N1.10.1** Entirely opaque roller doors or screens.

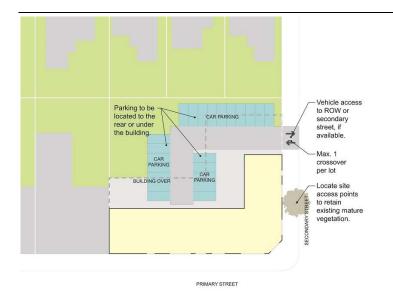


Figure C1.10 – Vehicle Access and Parking

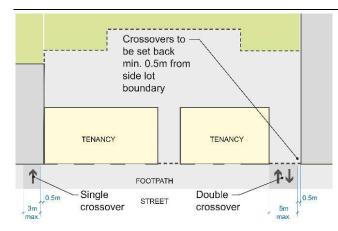


Figure C1.10.9 – C1.10.13 - Crossovers

### 1.11 Service Areas & External Fixtures

	Principles & Local Housing Objectives		to Comply
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 5.4.4, 5.4.5, 6.4.5 and 6.4.6 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed to Comply requirements in clause 5.4.4 C4.3, 5.4.4 C4.4, 6.4.5 C5.3 a	
P1.11.1	Service areas and external fixtures shall be easily maintained, adequate and attractive and should be incorporated into the overall design of buildings and support renewable energy initiatives.	C1.11.1 C1.11.2	Development must comply with Western Power Corporation Easements and Restriction Zones. External fixtures are required to be concealed from the
P1.11.2			street and surrounding properties, located on the roof, basement or at the rear of the development.
an		C1.11.3	<ul> <li>External fixtures are permitted where they are:</li> <li>not visible from the street and surrounding properties; or</li> </ul>
power provid	New development should consider the undergrounding of power supply in order to improve the streetscape and provide space for increased landscaping, canopy coverage and development.	~	<ul> <li>integrated with the design of the building.</li> </ul>
		C1.11.4	If external fixtures cannot be integrated into the design of the building to be concealed from the street and surrounding properties they will be required to be screened as follows:
			<ul> <li>continuous vertical or horizontal opaque material more than 50mm in width, occupying a minimum of three quarters of the total surface area in aggregate; or</li> </ul>
			• a surface offering equal or more obstruction to view which does not compromise ventilation.
		clauses 5.4 to Clause	R Codes apply to a development the following provisions augment 4.5 C5.2 and 6.4.6 C6.2 and apply as local housing objectives pursuant 7.3.1(b) of the R Codes. For all development that is not subject to the ne following apply as Deemed to Comply provisions.

C1.11.5	Where there is an increased waste requirement, an area for waste management must be provided in accordance with the City's Waste Requirement Guidelines.
C1.11.6	For any development a waste management plan must be provided which is to include information relating to the ability to adapt the waste storage spaces for any future increases in waste management requirements.

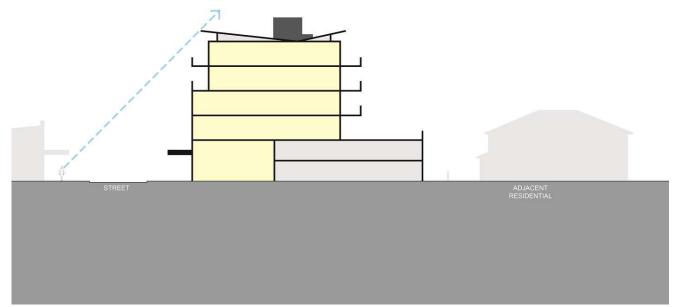


Figure C1.11 – External Fixtures

#### Section 2 – Activity Corridors

Part 2, Section 2 of this Policy applies to Activity Corridors as shown in Figure 1 – Built Form Areas.

#### Section 2 – Objectives

1. Improve the built form connection between the City's Town Centres – Design which provides connection between the City's Town Centres.

2. Improve all street level ground floor spaces - The relationship of building design and uses to the adjacent public domain is vital to ensure attractive, interesting, pedestrian friendly outcomes;

3. Ensure that buildings contribute to public spaces through design and maximise street level interest, articulation, materiality, openness, and interaction between inside and outside.

4. Design which encourages active participation by the public - The built form should have a positive influence on improving public health by improving walkability and interest for pedestrians.

5. Establish better connected, weather protected spaces - Protect pedestrians under awnings and increase activation along both northsouth and east-west directions.

6. Reinforce and continue traditional design and character of established streetscapes - Materials, scale, awnings and appropriately designed outdoor alfresco areas.

7. Encourage active built form - Design buildings for a human scale, minimising blank walls and the detrimental impacts of services, utilities and car parking structures. Encourage direct street level pedestrian access wherever possible.

8. Design for change – New development should be flexible to respond to future changes in use, lifestyle and demography.

9. Provide natural amenity and landscaping – New development should provide areas of deep soil which support healthy plant and tree growth and contribute to the City's tree canopy, reducing urban heat islands, and providing natural beauty and amenity to residents and visitors.

10. Development which is sustainable – Design buildings with suitable building orientation to maximise passive heating and cooling and minimise energy use and emissions.

# 2.1 Building Height

Design I	Principles & Local Housing Objectives	Deemed	to Comply
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.1.6 and 6.1.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed to all develop	o Clause 7.3.1(a) of the R Codes, the following provisions replace the Comply requirements in Sections 5.1.6 and 6.1.2 of the R Codes. For oment that is not subject to the R Codes the following apply as Deemed provisions.
P2.1.1	Height that is situated on a site to minimise amenity impacts to neighbouring properties and the streetscape.	C2.1.1	Development that is consistent with the building heights provided in Table 2 and Figure 2.
P2.1.2	Development that incorporates design measures to reduce the impact of height, bulk and scale in neighbouring properties and the streetscape.	C2.1.2	External fixtures may extend beyond the maximum height in Table 2 and Figure 2 where they are not visible from the street or neighbouring properties.
P2.1.3	Development that considers and responds to the natural features of the site and requires minimal excavation/fill.	C2.1.3	The lowest point of a skillion roof is to be a maximum of the 'Top of external wall (roof above)' height stated in Part 1 of this policy.
P2.1.4	Design which minimises overlooking and overshadowing where it impacts residential development.		
P2.1.5	The City may approve development which exceeds the maximum height stated in Table 2 where it is stipulated in an approved Local Development Plan, Activity Centre Plan or Structure Plan and addresses Design Principles P2.1.1 – P2.1.4.		

Activity Corridors			Maximum Building Height				
	Maximum No. of Storeys	Top of external wall (roof above)	Top of external wall (concealed roof)	Bottom of skillion roof	Top of skillion roof	Top of pitched roof	
Oxford Street	4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	
Scarborough Beach Road	4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	
Fitzgerald Street (Newcastle St to Vincent St)	6 storeys	19.5m	20.5m	19.5m	20.5m	22.5m	
Fitzgerald Street (Vincent St to Raglan Road)	4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	
Newcastle Street	6 storeys	19.5m	20.5m	19.5m	20.5m	22.5m	
Beaufort Street (Newcastle St to Lincoln St)	5 storeys	16.4m	17.4m	16.4m	17.4m	19.4m	
Beaufort Street (Lincoln St to Walcott St)	6 storeys	19.5m	20.5m	19.5m	20.5m	22.5m	

### TABLE 2: Building Height – Activity Corridors

Section 2 – Activity Corridors

# 2.2 Activity Corridor Development Requirements

**2.2.1** All development requirements of Section 1 – Town Centres applies with the exception of Clause 1.1.

#### Section 3 – Mixed Use

Part 2 Section 3 of this Policy applies to Mixed Use Areas as shown in Figure 1 – Built Form Areas.

#### Section 3 – Objectives

1. Provide for a variety of Built Form - built form which facilitates positive interaction between a mix of land uses and residential densities.

2. Improve all street level ground floor spaces - The relationship of building design and uses to the adjacent public domain is vital to ensure attractive, interesting, pedestrian friendly outcomes;

3. Ensure that buildings contribute to public spaces through design and maximise street level interest, articulation, materiality, openness, and interaction between inside and outside.

4. Design which encourages active participation by the public - The built form should have a positive influence on improving public health by improving walkability and interest for pedestrians.

5. Establish better connected, weather protected spaces - Protect pedestrians under awnings and increase activation along both northsouth and east-west directions.

6. Reinforce and continue traditional design and character of established streetscapes - Materials, scale, awnings and appropriately designed outdoor alfresco areas.

7. Encourage active built form - Design buildings for a human scale, minimising blank walls and the detrimental impacts of services, utilities and car parking structures. Encourage direct street level pedestrian access wherever possible.

8. Design for change – New development should be flexible to respond to future changes in use, lifestyle and demography.

9. Provide natural amenity and landscaping – New development should provide areas of deep soil which support healthy plant and tree growth and contribute to the City's tree canopy, reducing urban heat islands, and providing natural beauty and amenity to residents and visitors.

<u>10. Development which is sustainable – Design buildings with suitable building orientation to maximise passive heating and cooling and minimise energy use and emissions.</u>

Section 3 – Mixed Use

# 3.1 Building Height

Design F	Principles & Local Housing Objectives	Deemed	to Comply		
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in Sections 5.1.6 and 6.1.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.			Deemed to Comply requirements in Sections 5.1.6 and 6.1.2 of the R Codes. For		
P3.1.1	Height that is situated on a site to minimise amenity impacts to neighbouring properties and the streetscape.	C3.1.1	Development that is consistent with the building heights provided in Table 3 and Figure 2.		
P3.1.2	Development that incorporates design measures to reduce the impact of height, bulk and scale in neighbouring properties and the streetscape.	C3.1.2	External fixtures may extend beyond the maximum height in Table 3 and Figure 2 where they are not visible from the street or neighbouring properties.		
P3.1.3	Development that considers and responds to the natural features of the site and requires minimal excavation/fill.	C3.1.3	The lowest point of a skillion roof is to be a maximum of the 'Top of external wall (roof above)' height stated in Part 1 of this policy.		
P3.1.4	Design which minimises overlooking and overshadowing where it impacts residential development.				
P3.1.5	The City may approve development which exceeds the maximum height stated in table 3 where it is stipulated in an approved Local Development Plan, Activity Centre Plan or Structure Plan and addresses Design Principles P3.1.1 – P3.1.4.				

TABLE 3: Building Height – Mixed Use A	Areas
--	-------

Mixed Use Area						
	Maximum No. of Storeys	Top of external wall (roof above)	Top of external wall (concealed roof)	Bottom of skillion roof	Top of skillion roof	Top of pitched roof
Area bounded by Newcastle St, Loftus St, Mitchell Freeway and Charles St	7 storeys	22.6m	23.6m	22.6m	23.6m	25.6m
Area bounded by Carr St, Charles St, Newcastle St and Fitzgerald St	3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m
Between Fitzgerald St and William St		13.3m	14.3m	13.3m	14.3m	16.3m
Brisbane St						
Bulwer St	-					
Charles St	1					
Green St	4 storeys					
Walcott St						
William St						
Between William St and Lord St						
North Perth						

#### CITY OF VINCENT PLANNING AND BUILDING POLICY MANUAL POLICY NO. 7.1.1 BUILT FORM

Area bounded by Summers St, Lord St, Graham Farmer Freeway and East Parade (Except where defined below)	6 storeys	19.5m	20.5m	19.5m	20.5m	22.5m
	8 storeys	25.7m	26.7m	25.7m	26.7m	28.7m
Edward St North	4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m
Caversham South	8 storeys	25.7m	26.7m	25.7m	26.7m	28.7m
Caversham North	10 storeys	31.9m	32.9m	31.9m	32.9m	34.9m
Cheriton South	10 storeys	31.9m	32.9m	31.9m	32.9m	34.9m
Cheriton North	12 storeys	38.1m	39.1m	38.1m	39.1m	41.1m

### 3.2 Mixed Use Development Requirements

All development requirements of Section 1 – Town Centres applies with the exception of Clause 1.1.

#### Section 4 – Transit Corridors

Part 2 Section 4 of this Policy applies to Transit Corridors as shown in Figure 1 – Built Form Areas.

#### Section 4 – Objectives

<u>1. Provide for medium to high density residential development - built form which facilitates for the quality design of medium to high density development.</u>

2. Improve all street level ground floor spaces - The relationship of building design and uses to the adjacent public domain is vital to ensure attractive, interesting, pedestrian friendly outcomes;

<u>3. Design which encourages active participation by the public - The built form should have a positive influence on improving public health by improving walkability and interest for pedestrians.</u>

4. Reinforce and continue traditional design and character of established streetscapes - Materials and scale which fits within its context.

5. Encourage active built form - Design buildings for a human scale, minimising blank walls and the detrimental impacts of services, utilities and car parking structures. Encourage direct street level pedestrian access wherever possible.

6. Design for change - New development should be flexible to respond to future changes in use, lifestyle and demography.

7. Provide natural amenity and landscaping – New development should provide areas of deep soil which support healthy plant and tree growth and contribute to the City's tree canopy, reducing urban heat islands, and providing natural beauty and amenity to residents and <u>visitors.</u>

8. Development which is sustainable – Design buildings with suitable building orientation to maximise passive heating and cooling and minimise energy use and emissions.

## 4.1 Building Size

**4.1.1** Where Part 5 of the R Codes applies, and for all other development, no provisions apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.1.1 of the R Codes apply.

# 4.2 Building Height

Design I	Principles & Local Housing Objectives	Deemed	to Comply	
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.1.6 and 6.1.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed to Comply requirements in clauses 5.1.6 and 6.1.2 of the R Codes. For		
P4.2.1	Height that is situated on a site to minimise amenity impacts to neighbouring properties and the streetscape.	C4.2.1	Development that is consistent with the building heights provided in Table 4 and Figure 2.	
P4.2.2	Development that incorporates design measures to reduce the impact of height, bulk and scale in neighbouring properties and the streetscape.	C4.2.2	External fixtures may extend beyond the maximum height in Table 4 and Figure 2 where they are not visible from the street or neighbouring properties.	
P4.2.3	Development that considers and responds to the natural features of the site and requires minimal excavation/fill.	C4.2.3	The lowest point of a skillion roof is to be a maximum of the 'Top of external wall (roof above)' height stated in Part 1 of this policy.	
P4.2.4	Design which minimises overlooking and overshadowing where it impacts residential development.			
P4.2.5	The City may approve development which exceeds the maximum height stated in table 4 where it is stipulated in an approved Local Development Plan, Activity Centre Plan or Structure Plan and addresses Design Principles P4.2.1 – P4.2.4.			

Transit Corridors			Maximum Building Height				
	Maximum No. of Storeys	Top of external wall (roof above)	Top of external wall (concealed roof)	Bottom of skillion roof	Top of skillion roof	Top of pitched roof	
Loftus Street	3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m	
Charles Street: Between_Newcastle St and Carr St							
West side and lots fronting Newcastle	6 storeys	19.5m	20.5m	19.5m	20.5m	22.5m	
East side	3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m	
Charles Street	R60 – 3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m	
(Carr Street to Walcott St)	R80 – 4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	
	R100 – 4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	
Fitzgerald Street (Angove St to	R60 – 3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m	
Walcott St)	R100 – 4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	
Walcott Street	3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m	
Lord Street	6 storeys	19.5m	20.5m	19.5m	20.5m	22.5m	
East Parade	R60 – 3 storeys	10.2m	11.2m	10.2m	11.2m	13.2m	
Last Faraue	R100 – 4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	

# TABLE 4: Building Height – Transit Corridors

Section 4 – Transit Corridors

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#### CITY OF VINCENT PLANNING AND BUILDING POLICY MANUAL POLICY NO. 7.1.1 BUILT FORM

Transit Corridors	Maximum No. of Storeys		Maximum Building Height				
		Top of external wall (roof above)	Top of external wall (concealed roof)	Bottom of skillion roof	Top of skillion roof	Top of pitched roof	
William Street (Vincent St to Walcott St)	4 storeys	13.3m	14.3m	13.3m	14.3m	16.3m	

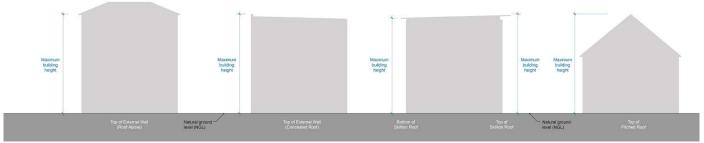
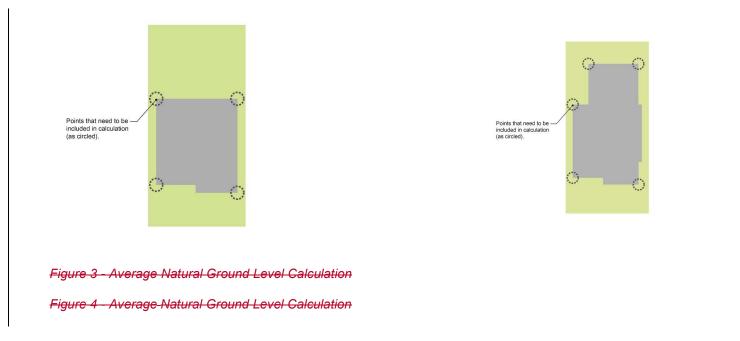


Figure C4.2.1 – Building Height and Measurement



### 4.3 Setbacks

Design	Principles & Local Housing Objectives	Deemed to	Comply
augment a Codes. Fo	to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives the Design Principles in clauses 5.1.2, 5.1.3, 6.1.3 and 6.1.4 of the R or all development that is not subject to the R Codes the following apply Principles.	Deemed to Co	opment that is not subject to the R Codes the following apply as omply provisions. Where Part 5 of the R Codes applies the primary and
P4.3.1	Development which incorporates design elements that reduce the impact of building bulk.	V d	econdary street setback is as per Clause $C_{5.2.1.2}$ . Where Part 6 of the R Codes applies, and for all other evelopment, the primary and secondary street setback is as per Clause 6.1.3 in the R Codes.
P4.3.2	Development which maximises natural light access, natural ventilation, internal and external privacy.	Pursuant to considered loc	Clause 7.3.1(a) of the R Codes, the following provisions are cal planning policy provisions for the purpose of clause 6.2.4 C4. For
P4.3.3	Setbacks that facilitate the provision of landscaping.	all developme to Comply pro	nt that is not subject to the R Codes the following apply as Deemed visions.
P4.3.4	Development which activates and addresses rights of way.	a Vi	Primary and secondary street setback for the third storey nd above must incorporate articulation and the use of arying colours and materials which minimise the bulk nd scale of the building on the streetscape.
			opment that is not subject to the R Codes the following apply as omply provisions.
			setback provisions are subject to the approval of the Western nning Commission pursuant to Clause 7.3.2 of the R Codes.
			Clause 7.3.1(a) of the R Codes, the following provisions replace the comply requirements in clause 5.1.3 C3.1, and 6.1.4 C4.1 and 6.1.4 Codes.
			boundary setbacks are to be in accordance with the wing tables:
			Subject Property

			<u>R20</u>	<u>R30</u>	<u>R40</u>	<u>R50</u>	<u>R60</u>	<u>R80</u>	<u>R100+</u>		<u>No R-</u> <u>Code</u>	
		<u>R20</u>	A	<u>B</u>	B	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	
	m	<u>R30</u>	A	A	<u>B</u>	<u>B</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	
	n Are	<u>R40</u>	A	<u>A</u>	<u>A</u>	<u>B</u>	<u>B</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	
₽	t Forn	<u>R50</u>	A	<u>A</u>	<u>A</u>	<u>A</u>	<u>B</u>	<u>B</u>	<u>C</u>	<u>C</u>	<u>C</u>	
rope	al Buil	<u>R60</u>	A	<u>A</u>	<u>A</u>	<u>A</u>	A	<u>B</u>	<u>B</u>	<u>B</u>	<u>B</u>	
Neighbouring Property	Residential Built Form Area	<u>R80</u>	A	A	A	A	A	D	D	<u>D</u>	D	
hbou	Resi	<u>R100+</u>	A	<u>A</u>	<u>A</u>	<u>A</u>	A	D	<u>D</u>	<u>D</u>	D	
Neig		<u>No R-</u> <u>Code</u>	A	A	<u>A</u>	A	A	D	D	D	D	
	<u>Non-</u> Resid Built I Area	<u>lential</u> Form	Α	A	A	A	D	<u>D</u>	D	<u>D</u>	D	
			<u>back fo</u> ond sto rey	-					<u>r the fou</u> above	<u>ırth</u>		
	<u>A</u>	<u>R (</u>	Codes	able 2	2a and	l <u>2b;</u>	R Co	odes ta	able 2a	and 2	<u>2b;</u>	
	<u>B</u>			<u>4.5m</u>					<u>6.5m</u>			
	<u>C</u>			<u>6.5m</u>					<u>12.5</u>			

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D	R Codes Table 5	<u>R codes Table 5</u>
<u>C4.3.4</u>	Balconies are to be setback a	a minimum of 7.5 metres.
<u>C4.3.5</u>	Clause 5.1.3 C3.2 and 6.1.4 to the development of walls u	
C4.3. <mark>76</mark>	Where development adjoins shall be measured from the n	•
C4.3.8 <u>7</u>	Development must address providing passive surveillanc of way.	

### Not Accepted

**N4.3.1** Non-compliance with lot boundary setback provisions where the site adjoins land coded R40 and below.

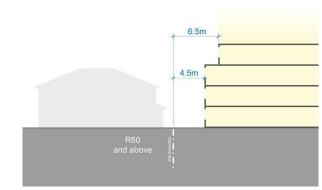
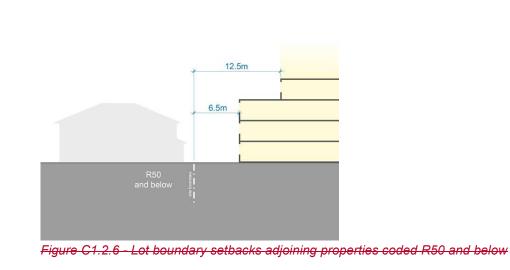


Figure C1.2.5 - Lot boundary setbacks adjoining properties coded R60 and above.



### 4.4 Open Space

**4.4.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.1.4 and 5.1.5 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.1.5 of the R Codes apply.

#### 4.5 Street Surveillance

**4.5.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.2.3 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.2.1 of the R Codes apply.

# 4.6 Street Walls and Fences

Design	Principles & Local Housing Objectives	Deeme	d-to-Comply					
augment	to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives the Design Principles in clauses 5.2.4 and 6.2.2 of the R Codes. For all tent that is not subject to the R Codes the following apply as Design	Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace Deemed to Comply requirements in clauses 5.2.4 and 6.2.2 of the R Codes. all development that is not subject to the R Codes the following apply as Deen to Comply provisions.						
P4.6.1 P4.6.2	Front fences and walls which enable surveillance and enhance streetscape. Development which adds interest to the street and minimises blank facades.		Street walls, fences and gates are to be of a style materials compatible with those of the development on and/or walls, fences and gates of the immed surrounding area excluding fibre cement.					
		C4.6.2	<ul> <li>Street walls, fences and gates within the primary street setback area, including along the side boundaries, and front walls and fences to new dwellings fronting a right of way or dedicated road to be as follows:</li> <li>(a) Maximum height of 1.8 metres above the natural ground level;</li> <li>(b) Maximum height of piers with decorative capping to be 2 metres above the natural ground level;</li> <li>(c) Maximum height of solid portion of wall to be 1.2 metres above adjacent footpath level and are to be visually permeable above 1.2 metres;</li> <li>(d) Posts and piers are to have a maximum width 400 millimetres; and</li> <li>(e) The distance between piers should not be less than the height of the piers except where pedestrian gates are proposed.</li> </ul>					
		C4.6.3	Street walls, fences and gates to secondary streets, behind the primary street setback line, or walls, fences and gates to the primary streets where those streets are district distributor roads to be as follows:					

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	<ul> <li>(a) Solid portion of wall may increase to a maximum height of 1.8 metres above adjacent footpath level provided that the wall or fence has at least two significant appropriate design features (to the satisfaction of the City of Vincent) to reduce the visual impact – for example, significant open structures, recesses and/or planters facing the road at regular intervals and varying materials, finishes and/or colours; and</li> <li>(b) Maximum height of piers with decorative capping to be 2 metres above adjacent footpath level.</li> </ul>
C4.6.4	<ul> <li>Exposed boundary walls visible to the street are to incorporate the following design features:</li> <li>Indentations;</li> <li>Varying heights;</li> <li>Varying materials, colours and textures; or</li> <li>Public artwork.</li> </ul>
C4.6.5	Any proposed vehicular or pedestrian entry gates shall be visually permeable.
primary s permitted height, p	Valls and fences on the side boundaries, only within the street setback area, constructed from metal sheeting are d provided they meet all other requirements relating to rovide adequate sight lines and are not a side boundary sing a secondary street.

### **Not Accepted**

N4.6.1 Street walls, fences and gates constructed from fibre cement are not acceptable.

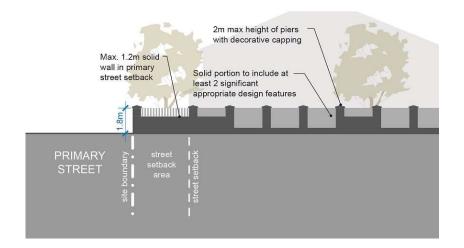


Figure C4.6 – Street walls and fences

### 4.7 Sight Llines

**4.7.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.2.5 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.2.3 of the R Codes apply.

#### 4.8 Building Appearance

**4.8.1** Part 2, Section 1, Clause 1.6 applies to all development. Where Part 5 of the R Codes applies no provisions apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.2.4 of the R Codes apply.

### 4.9 Outdoor Living Aareas

**4.9.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.1 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.1 of the R Codes apply.

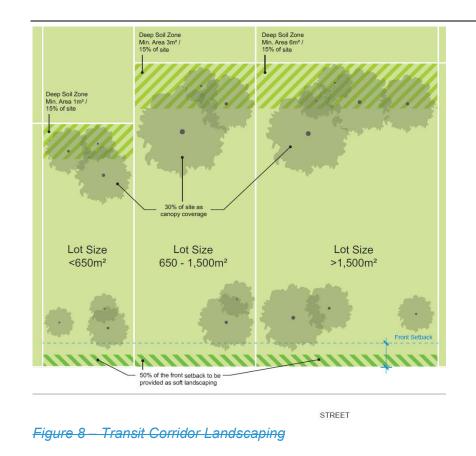
# 4.10 Landscaping

	Principles <u>&amp; Local Housing Objectives</u>		To-Comply		
augment th	Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives the Design Principles in clause 5.3.2 and 6.3.2 of the R Codes. For all nt that is not subject to the R Codes the following apply as Design	Deemed to The followi	elopment that is not sub, Comply provisions. ng landscaping provisions Planning Commission purs	s are subject to the ap	oproval of the Westerr
P4.10.1	Landscaping is to be designed to reduce the impact of development on adjoining residential zones and public spaces.	Pursuant to	Clause 7.3.1(a) of the R Comply requirements in c	Codes, the following	provisions replace the
P4.10.2	Landscaping should provide increased urban air quality, tree and vegetation coverage and a sense of open space between buildings.	C4.10.1	Deep <u>S</u> soil <u>zone</u> <u>Are</u> <u>be</u> provided in <u>requirements</u> :		<del>ded as follows<u>shal</u> h the following</del>
P4.10.3	The integration of sustainable landscape design with the building creating a greater landscaping amenity for residents and occupants and the community.		Site Area	Minimum Area <u>Dimension</u>	Deep Soil <del>Zone</del> <u>Areas</u> ( <u>minimum</u> % of site)
P4.10.4	The provision of landscaping that will make an effective and demonstrated contribution to the City's green canopy to reduce the impact of the urban heat island effect.		<pre>&lt;650m<sup>2</sup> 650m<sup>2</sup> - 1,500m<sup>2</sup> &gt;1,500m<sup>2</sup> NOTE: the minimum dim </pre>	<u>1m x 1m<sup>2</sup></u> <u>1m x 1</u> 3m <sup>2</sup> <u>1m x 1</u> 6m <sup>2</sup> pension for the area of	<u>4510</u> % <u>4510</u> % <u>4510</u> % f deep soil zone <u>area</u> i
P4.10.5	Development that offsets the impact of removing existing trees.Landscaping design which facilitates the retention of existing vegetation and deep soil zone	C4.10.2	to be 1m 50% of the front se landscaping.	etback <u>to-shall</u> be	e provided as sof
P4.10.6	Landscaping at the rear of the property should not negatively impact on the use and activation of a right of way.	<u>C4.10.3</u>	Planting Areas shall following requiremer	<u>nts:</u>	
				<u>Minimum</u> Dimension	Planting Area (minimum % of site)

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P4.10.7			<u>&lt;650m<sup>2</sup></u>	<u>1m x 1m</u>	<u>5%</u>
	provide adequate shading and reduce the impact on adjoining properties.		$\frac{650m^2}{1.500m^2}$	<u>1m x 1m</u>	<u>5%</u>
	aujoining properties.		<u>1,500m<sup>2</sup></u> >1,500m <sup>2</sup>	1m x 1m	5%
		C4.10.3	The required deep where mature trees the required canop	s, which contribute	to 30% or more of
		C4.10.4 <u>5</u>	At least 30% <sup>*</sup> of the coverage within at r		provided as canopy
		<del>C4.10.5</del>	A Landscape Plan Architect is to be su the Development A	ubmitted to the City	
		<del>C4.10.6</del> -	A Landscape Mai program of activitie amenity of planting be prepared by the the design and sut the Development A	es required to main s for the life of the Dandscape Archit comitted to the City	tain the health and development is to ect responsible for
		C4.10.7 <u>6</u>	Open air car park have a minimum of		
		C4.10. <mark>8</mark> 7	All open-air parking minimum rate of or		
		C4.10. <del>9</del> 8	The perimeter of al be landscaped by a minimum dimensio	a planting strip of a	
		<u>C4.10.9</u>	Existing trees shall	<u>be retained.</u>	



Canopy width

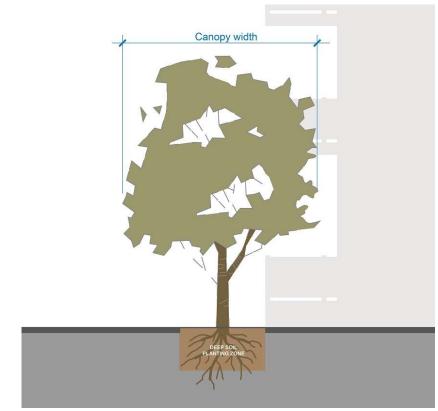


Figure C4.10.1 & C4.10.4 – Deep Soil & Canopy Width

Figure 6 - Canopy Coverage

### 4.11 Parking

**4.11.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.3 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.3 of the R Codes apply.

#### 4.12 Design of Car Parking Spaces

**4.12.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.4 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.4 of the R Codes apply.

#### 4.13 Vehicular Access

**4.13.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.5 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.5 of the R Codes apply.

#### 4.14 Site Works

**4.14.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.7 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.6 of the R Codes apply.

#### 4.15 Retaining Walls

**4.15.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.8 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.7 of the R Codes apply.

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### 4.16 Stormwater Management

**4.16.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.3.9 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.3.8 of the R Codes apply.

#### 4.17 Visual Privacy

**4.17.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.4.1 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.4.1 of the R Codes apply.

#### 4.18 Solar Access for adjoining sites

**4.18.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.4.2 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.4.2 of the R Codes apply.

#### 4.19 Dwelling Size

**4.19.1** Where Part 5 of the R Codes applies no provisions apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.4.3 of the R Codes apply.

#### 4.20 Outbuildings

**4.20.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.4.3 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.4.4 of the R Codes apply.

# 4.21 External Fixtures, Utilities and Facilities

Design F	Principles	Deemed	-to-Comply						
P4.21.1	Where Part 5 of the R Codes applies all Design Principles of clause 5.4.4 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles of clause 6.4.5 of the R Codes apply.	Deemed to 6.4.5 C5.4	Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace the Deemed to Comply requirements in clauses 5.4.4 C4.3, 5.4.4 C4.4, 6.4.5 C5.3 and 0.4.5 C5.4 of the R Codes. For all development that is not subject to the R Codes the following apply as Deemed to Comply provisions.						
		C4.21.1	<ul> <li>External fixtures are permitted where they are:</li> <li>not visible from the street and surrounding properties; or</li> <li>integrated with the design of the building.</li> </ul>						
		C4.21.2	If external fixtures cannot be integrated into the design of the building to be concealed from the street and surrounding properties they will be required to be screened as follows:						
			• continuous vertical or horizontal opaque materia more than 50mm in width, occupying a minimum o three quarters of the total surface area in aggregate or						
			<ul> <li>a surface offering equal or more obstruction to view which does not compromise ventilation.</li> </ul>						
		C4.21.3	For single houses and grouped dwellings, air conditioning fixtures are to be placed at the rear of the ground floor The highest point of the air conditioning fixture is to be a maximum 1.8 metres above natural ground level or below the existing fence line.						

### Not Accepted

**N4.21.1** External fixtures are not permitted to protrude above the roofline.

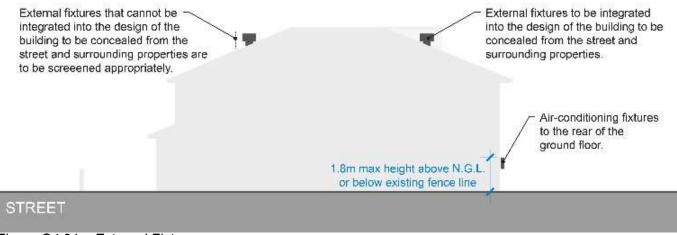


Figure C4.21 – External Fixtures

### 4.22 Utilities and Facilities

- **4.22.1** Where Part 5 of the R Codes applies all Design Principles and Deemed to Comply requirements of clause 5.4.5 of the R Codes apply. Where Part 6 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 6.4.6 of the R Codes apply.
- 4.23 Environmentally Sustainable Design
- **4.23.1** The Design Principles and Local Housing Objectives of Clause 1.8 of this Policy apply to development in the Transit Corridor Built Form Area. All Design Principles and Local Housing Objectives of clause 1.8 of Part 2 Section 1 of this Policy apply to all development with the exception of the erection or extension of single houses or grouped dwellings.

#### Section 5 - Residential

Part 2 Section 5 of this Policy applies to Residential Areas as shown in Figure 1 – Built Form Areas.

#### Section 5 - Objectives

1. Residential development - built form which facilitates the high quality design of low, medium and high density development.

2. Design that encourages interaction with the street and public spaces - The built form should have a positive influence on improving public health by improving walkability and interest for pedestrians.

3. Reinforce and maintains character of established streetscapes – Architecture and materials which fits within its context.

4. Encourage active built form - Design buildings for a human scale, minimising blank walls and the detrimental impacts of services, utilities and car parking structures. Encourage direct street level pedestrian access wherever possible.

5. Provide natural amenity and landscaping – New development should provide areas of deep soil which support healthy plant and tree growth and contribute to the City's tree canopy, reducing urban heat islands, and providing natural beauty and amenity to residents and visitors.

6. Development which is sustainable – Design buildings with suitable building orientation to maximise passive heating and cooling and minimise energy use and emissions.

### 5.1 Site Area

**5.1.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.1.1 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

# 5.2 Street Setback

Design	Principles & Local Housing Objectives	Deemed	-to-Comply						
augment	to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives the Design Principles in clauses 5.1.2 and 6.1.3 of the R Codes. For all ent that is not subject to the R Codes the following apply as Design	Deemed to the R Cod	to Clause 7.3.1(a) of the R Codes, the following provisions replace o Comply requirements in clause 5.1.2 C2.1 <u>i, 5.1.2 C2.1 ii</u> and 6.1 les. For all development that is not subject to the R Codes the follo Deemed to Comply provisions.						
P5.2.1	Development which preserves and enhances the visual	<u>Street se</u>	etback						
	character of the existing streetscape by considering building setbacks.	C5.2.1	The primary street setback is to be the average of the five properties dwellings adjoining either side lot boundary of the proposed development.						
		<u>Dual fror</u>	ntage						
		C5.2.2	The above setback distances also apply to development which has an elevation to a road which does not intersect or adjoin the primary or secondary streets.						

# 5.3 Lot Boundary Setback

Design	Principles <u>&amp; Local Housing Objectives</u>	Deemed-to-Comply					
augment t Codes. Fo as Design	to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives the Design Principles in clauses <del>5.1.2,</del> 5.1.3 <del>, 6.1.3</del> and 6.1.4 of the R or all development that is not subject to the R Codes the following apply Principles.	For all development that is not subject to the R Codes the following a Deemed to Comply provisions. The following setback provisions are subject to the approval of the Australian Planning Commission pursuant to Clause 7.3.2 of the R Codes					
P5.3.1	Development which preserves and enhances the visual character of the existing streetscape by considering building setbacks.	Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace Deemed to Comply requirements in clause 5.1.3 C3.2 and 6.1.4 C4.1 and 6. <u>4.3</u> of the R Codes.					
		C5.3.1	For all development subject to Part 5 of the R Codes Clause 5.1.3 C3.2 of the R Codes applies to walls and is acceptable up to two side boundaries. For all development subject to Part 6 of the R Codes Clause 6.1.4 C 4.3 applies to walls and is acceptable up to two side boundaries. Walls may be built up to two lo boundaries, where it does not affect two boundaries of the same lot, behind the street setback within the following limits and subject to the overshadowing provisions of Clause 5.23.				
		i	where the wall abuts an existing or simultaneousl constructed wall of similar or greater dimension;				
		<del>ii.</del>	in areas coded R20 and R25, walls not higher than 3.5n with an average of 3m or less, up to a maximum lengtl of the greater of 9m or one-third the length of the balance of the lot boundary behind the front setback;				
		<del>iii.</del>	in areas coded R30 and higher, walls not higher tha 3.5m with an average of 3m or less, for two-thirds th				

iv. −	uant to	length setback where l are cr concurr o Clause 7	<del>(; or</del> ooth ti ceated rently 7.3.1(a)	he sul I in with 1	bject ( <del>a f</del> the de	site ai olan ovelog des, th	nd the of s oment	affect Subdiv Cappl Wing p	<del>, ision dj</del> <del>vision ication.</del> rovisions	oining subn	<del>g site</del> hitted
6.1.4	C4.2	Comply re of the R C ot bound llowing t	odes. <mark>Jary s</mark>	setbad				_			
			<u>R20</u>	<u>R30</u>	<u>R40</u>	Subje	<u>ect Pro</u>	operty R80	<u>R100+</u>	<u>R-</u> <u>AC3</u>	<u>No R-</u> Code
		<u>R20</u>	A	<u>B</u>	<u>B</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u><u> </u></u>	<u><u>C</u></u>
	g	<u>R30</u>	<u>A</u>	<u>A</u>	<u>B</u>	<u>B</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>
Neighbouring Property	Residential Built Form Area	<u>R40</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>B</u>	<u>B</u>	<u>C</u>	<u>C</u>	<u>C</u>	<u>C</u>
g Pro	ilt For	<u>R50</u>	A	<u>A</u>	A	A	B	B	<u>C</u>	<u>C</u>	<u>C</u>
ourin	ial Bu	<u>R60</u>	A	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>B</u>	<u>B</u>	B	<u>B</u>
eighb	sident	<u>R80</u>	<u>A</u>	<u>A</u>	<u>A</u>	A	A	D	<u>D</u>	<u>D</u>	D
ž	Res	<u>R100+</u>	<u>A</u>	<u>A</u>	<u>A</u>	A	A	<u>D</u>	<u>D</u>	<u>D</u>	D
		<u>No R-</u> Code	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>D</u>	<u>D</u>	<u>D</u>	<u>D</u>

									BUILT FORM
	Non-Reside Built Form /		A	<u>A</u>	<u>A</u>	<u>D</u>	<u>D</u>	<u>D</u>	<u>D</u> <u>D</u>
	•	Setback second storey	storey	<u>and th</u>	<u>nird</u>	store	ack for y and a	<u>above</u>	urth and 2b;
	<u>А</u> <u>В</u> <u>С</u>	<u>K Code</u>	<u>4.5n</u> <u>6.5n</u>	<u>n</u>	<u>iu 20,</u>		<u>6</u>	<u>5.5m</u> 12.5	
	<u>D</u>	<u>R C</u>	odes <sup>-</sup>	Fable (	<u>5</u>		R code	es Tabl	l <u>e 5</u>
<u>C5.3.</u> <del>C5.3.</del> <del>C5.3.</del>	2 Re: and ● un sh of 3 Re: and	Habove ( Ground fourth s less a ba all be as all be as the R Co ar bound	ary se are: floor, torey alcony per ( odes fe ary se ary se	etback secol and a is pro clause or the etback	(s for nd an bove ppose ≥ 5.4. <sup>-</sup> code (s for	devek d third 6.5m; d in w 1 C1.1 of the devek	əpmen storey hich ca (i) an adjacı əpmen	nt adjo y is 4.4 ase th id 6.4. ent pro it adjo	ining R60 5m; and e setback 1 C1.1 (i) operty. ining R50
	∙– un sh		torey alcony per C	and a is pro Jause	<del>bove</del> ∋ <del>pose</del> ∋ 5.4.	<del>12.5m</del> d in w 1 C1.1	; hich ca _(i) an	a <del>se th</del> i <del>d 6.4.</del>	<del>e setback</del> <del>1 C1.1 (i)</del>

<b>C5.3.46</b> Where development adjoins a right of way the setbac shall be measured from the midpoint of the right of way
---

Figure 5.3 – Residential lot boundary setbacks

# 5.4 Open Space

**5.4.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.1.4 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of Clause 6.1.5 of the R Codes apply.

### 5.5 Communal Open Space

**5.5.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.1.5 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

# 5.6 Building Height

Design Principles & Local Housing Objectives		Deemed-to-Comply			
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.1.6 and 6.1.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace the			
P5.6.1	Buildings which respond and contribute to neighbourhood context and streetscape character, and do not overwhelm or dominate existing development.	C5.6.1	Development that is consistent with the building heights provided in Table 5 and Figure 2.		
P5.6.2	Design which is complimentary to existing developments.				
P5.6.3	Development that considers and responds to the natural features of the site and requires minimal excavation/fill.				
P5.6.4	Design which minimises overlooking and overshadowing.				
P5.6.5	Development which preserves and enhances the visual character of the existing streetscape by considering building bulk and scale.				
P5.6.6	The City may approve development which exceeds the maximum height stated in table 5 where it is stipulated in an approved Local Development Plan, Activity Centre Plan or Structure Plan and addresses Design Principles P5.6.1 – P5.6.5.				

Maximum No. of	Maximum Building Height						
Storeys as per Figure 2	Top of external wall (roof above)	Top of external wall (concealed roof)	Bottom of skillion roof	Top of skillion roof	Top of pitched roof		
1 storey <u>*</u>	3m	4m	3m	4m	6m		
2 storeys	6m	7m	6m	7m	9m		
3 storeys	9m	10m	9m	10m	12m		
4 storeys	12m	13m	12m	13m	15m		
5 storeys	16m	17m	16m	17m	18m		

# TABLE 5: Building Height – Residential Area



Figure C5.6.1 – Residential Building Heights

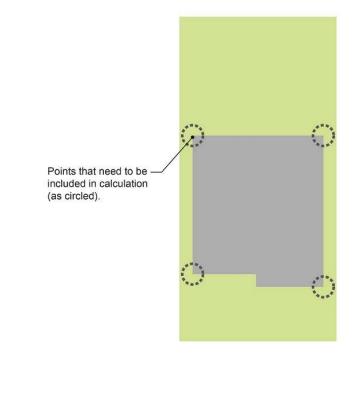


Figure 3 - Average Natural Ground Level Calculation

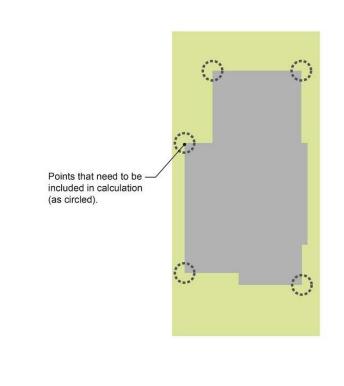


Figure 4 Average Natural Ground Level Calculation

# 5.7 Setback of Garages and Carports

Design Principles & Local Housing ObejctivesObjectives		Deemed-to-Comply		
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.2.1 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed to Comply requirements in Clause 5.2.1 C1.1, 5.2.1 C1.2 and 5.2.1 C		
P5.7.1	The setting back of carports and garages to maintain clear sight lines along the street and not to detract from the streetscape or appearance of dwellings; or obstruct views of dwellings from the street and vice versa.	C5.7.1 C5.7.2	Vehicular access to car parking, carports and garages from the street are subject to compliance with clause 5.3.5 of the R Codes. Garages are to be setback a minimum of 500mm behind	
P5.7.2	Development which preserves and enhances the visual character of the existing streetscape by considering building bulk, scale, setbacks and design.	C5.7.3	the building line of the dwelling. Carports shall be setback in accordance with Clause <u>C5.2.1 of this Policy. This setback may be reduced in accordance with 5.2.1 C1.2 Clause 5.1.2 C2.1 iii of the R Codes.</u>	
		C5.7.4	Garages and carports must match the existing dwellings predominant colour, scale and materials and must be complementary and subservient to the dwelling.	
		C5.7.5	Carports must provide an unobstructed view to major openings of the dwelling from the street. Gates or doors to carports are required to be visually permeable.	
		C5.7.6	Carports shall allow light and ventilation to the major openings of the dwelling.	
		C5.7.7	The total width of any carport within the street setback area is not to exceed 50 per cent of the frontage	

(including strata lots) of the lot or six metres whichever is
the lesser.

### **Not Accepted**

**N5.7.1** Roller doors and/or gates on any carports located within the street setback area which are not visually permeable.

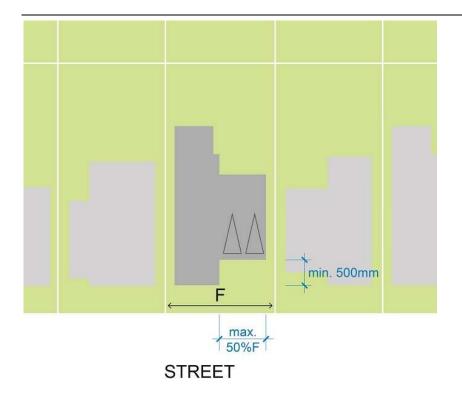


Figure C5.7.3 – Garage Street Setback

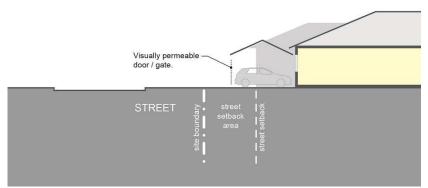


Figure C5.7.4 – Carports within Street Setback

### 5.8 Garage Width

 $\overline{\mathbf{x}}$ 

**5.8.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.2.2 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

# 5.9 Street Surveillance

Design Principles & Local Housing Objectives	Deemed-to-Comply			
<b>P5.9.1</b> Where Part 5 of the R Codes applies, and for all other development, all Design Principles of clause 5.2.3 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles of clause 6.2.1 of the R Codes apply.	Deemed to Comply requirements in clause 5.2.3 C3.2 and 6.2.1 C1.2 of the			
	<b>C5.9.1</b> The primary street elevation of the dwelling is to address the street and shall include the main entry (front door) to the dwelling.			
	Sites which abut a right-of-way and do not designate another primary street shall address the right-of-way as though it were its primary street for the purposes of this clause.			

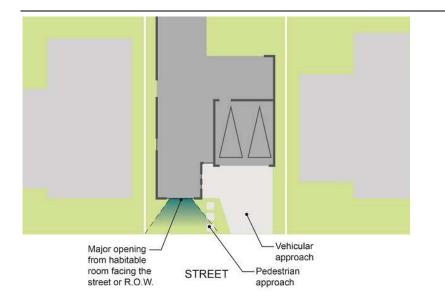


Figure C5.9.1 – Street Surveillance

### 5.10 Street Walls and Fences

<b>Design Principles &amp; Local Housing Objectives</b> Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clauses 5.2.4 and 6.2.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.		Deemed	-to-Comply
		Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace the Deemed to Comply requirements in clauses 5.2.4 and 6.2.2 of the R Codes. For	
P5.10.2	Development which preserves and enhances the visual character of the existing streetscape by considering bulk, scale, setbacks, design, relationship between the private and public domain, and fencing styles.	C5.10.1	Street walls, fences and gates are to be of a style and materials compatible with those of the dwelling on site and/or walls, fences and gates of the immediate surrounding area excluding fibre cement and metal sheeting.
		C5.10.2	<ul> <li>Street walls, fences and gates within the primary street setback area, including along the side boundaries, and front walls and fences to new dwellings fronting a right of way or dedicated road to be as follows:</li> <li>(a) Maximum height of 1.8 metres above the natural ground level;</li> <li>(b) Maximum height of piers with decorative capping to be 2 metres above the natural ground level;</li> <li>(c) Maximum height of solid portion of wall to be 1.2 metres above adjacent footpath level and are to be visually permeable above 1.2 metres;</li> <li>(d) Posts and piers are to have a maximum width 400 millimetres; and</li> <li>(e) The distance between piers should not be less than the height of the piers except where pedestrian gates are proposed.</li> </ul>
		C5.10.3	Street walls, fences and gates to secondary streets, behind the primary street setback line, or walls, fences

<ul> <li>and gates to the primary streets where those streets are district distributor roads to be as follows:</li> <li>(a) Solid portion of wall may increase to a maximum height of 1.8 metres above adjacent footpath level provided that the wall or fence has at least two significant appropriate design features (to the satisfaction of the City of Vincent) to reduce the visual impact – for example, significant open structures, recesses and/or planters facing the road at regular intervals and varying materials, finishes and/or colours; and</li> <li>(b) Maximum height of piers with decorative capping to be 2 metres above adjacent footpath level.</li> </ul>
Note: The measurement of street walls, fences and gates is to include any retaining walls and is to be measured from the natural ground level immediately below the base of the wall to the top of the wall above, within the development site. In the case of primary street frontage the measurement of street walls, fences and gates is to be measured from the natural ground level of the footpath immediately below the base of the wall to the top of the wall above. C5.10.4 Walls, fences and gates on the side boundaries within the
<ul> <li>primary street setback area, constructed from metal sheeting are permitted provided they meet all other requirements relating to height, provide adequate sight lines and are not a side boundary fence facing a secondary street.</li> <li><u>Note: Development with a visual truncation area shall give due regard to the City's Policy 2.2.6 – Truncations.</u></li> </ul>

### **Not Accepted**

N5.10.1 Street walls, fences and gates constructed from fibre cement are not acceptable in the primary street setback area.

N5.10.1 Street walls, fences and gates made of metal sheeting.

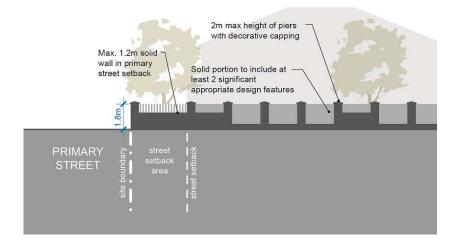


Figure C5.10 – Street Walls and Fences

## 5.11 Sight Lines

**5.11.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.2.5 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of Clause 6.2.23 of the R Codes apply.

#### 5.12 Building Appearance

5.12.1 Part 2, Section 1, Clause 1.6 applies to all development.

#### 5.1<u>3</u>2 Appearance of Retained Dwelling

**5.132.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.2.6 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

#### 5.1<u>4</u>3 Outdoor Living Areas

**5.143.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.3.1 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of Clause 6.3.1 of the R Codes apply.

# 5.1<u>5</u>4 Landscaping

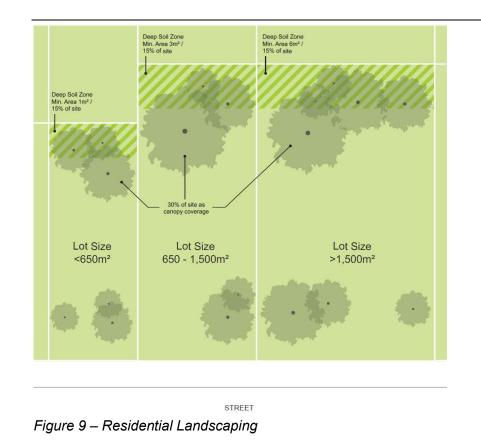
Design P	rinciples <u>&amp; Local Housing Objectives</u>	Deemed-	To-Comply			
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 5.3.2 and 6.3.2 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.			Deemed to Comply provisions.			
_	Landscaping is to be designed to reduce the impact of development on adjoining residential zones and public spaces.	Pursuant to Clause 7.3.1(a) of the R Codes, the following provisions replace t Deemed to Comply requirements in clause 5.3.2 and 6.3.2 of the R Codes.				
	Landscaping should provide increased urban air quality, tree and vegetation coverage and a sense of open space between buildings.	New Dwe C5.1 <u>5</u> 4.1	Ilings Deep <u>S</u> soil <u>zoneAre</u> be provided in requirements:			
	The integration of sustainable landscape design with the building creating a greater landscaping amenity for residents and occupants and the community.		Site Area	Minimum area	Deep Soil Zone <u>Areas</u> (% of site)	
-	The provision of landscaping that will make an effective and demonstrated contribution to the City's green canopy to reduce the impact of the urban heat island effect.		<650m <sup>2</sup> 650m <sup>2</sup> - 1,500m <sup>2</sup> >1,500m <sup>2</sup>	<u>1m x 1</u> 6m <sup>2</sup>	<del>15<u>10</u>% 15<u>10</u>% 15<u>10</u>%</del>	
	Development that offsets the impact of removing existing trees.	05454.0	NOTE: the minimum dir to be 1m		'	
_	Landscaping at the rear of the property should not negatively impact on the use and activation of a right of	00.104.2	Planting Areas shal following requireme	<u>nts:</u>		
	way.			<u>Minimum</u> <u>Dimension</u>	Planting Area (minimum % of site)	
			<650m <sup>2</sup>	1m x 1m	5%	

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<b>P5.1<u>5</u>4.7</b> Open air car parks should be appropriately landscaped to provide adequate shading and reduce the impact on adjoining properties.		<u>650m<sup>2</sup> –</u> <u>1,500m<sup>2</sup></u> <u>&gt;1,500m<sup>2</sup></u>	<u>1m x 1m</u> <u>1m x 1m</u>	<u>5%</u> <u>5%</u>
<b>P5.15.8</b> Design which retains existing mature trees on site.	C5.14.2	The required deep where mature tree the required canop	s, which contribute	to 30% or more o
	<u>C5.15.4</u> 3	<u>At least</u> 30% <u>*</u> of the coverage at maturi		provided as canopy
	Multiple	<b>Dwellings</b>		
	<del>C5.15.ln</del>	addition to Clause Clauses C5.14.5 development of Mu	<u>– C5.14.9 als</u>	
	<del>C5.14.5</del>	A Landscape Plan Architect is to be si the Development / –	ubmitted to the City	
	<del>C5.14.6</del> -	A Landscape Ma program of activitie amenity of planting be prepared by the the design and sul the Development <i>f</i>	es required to main gs for the life of the Eandscape Archi Smitted to the City	tain the health and development is to tect responsible fo
	C5.1 <u>5</u> 4.7	<u>4</u> Open air car <u>shall_</u> have a mini maturity.	parks <u>, including ac</u> mum of <u>8040</u> % ca	

C5.154.58 All open-air parking areas for Multiple and Grouped Dwelling developments are to shall be landscaped at a rate of one tree per four car bays.
<b>C5.154.69</b> The perimeter of all open-air parking areas shall be landscaped by a planting strip with a minimum dimension of 1.5m. The perimeter of all open-air parking areas are to be landscaped by a planting strip of at least 1.5m width.
C5.154.7 Existing trees shall be retained.
Additions and Alterations to all buildings
<b>C5.1<u>5</u>4.108</b> Where any additions or alterations to a building is proposed, 30% of the front setback area is to be provided as canopy coverage <u>at maturity within 5 years of development approval</u> , unless an existing mature tree/s with equivalent coverage <u>areis</u> retained anywhere on the site.



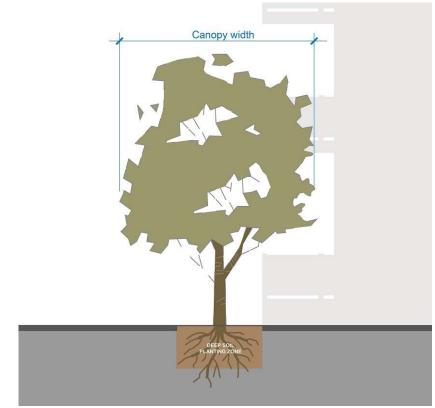
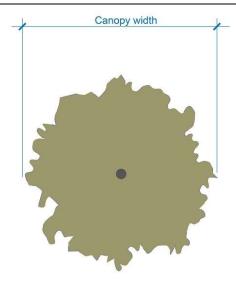




Figure 6 - Canopy Coverage

Section 5 – Residential Areas



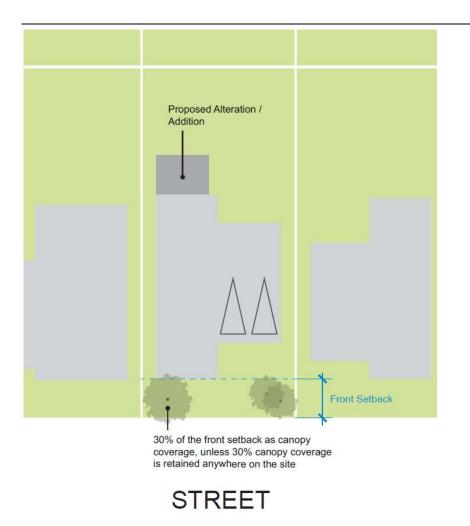


Figure C5.14.810 – Additions and Alterations

Section 5 – Residential Areas

# 5.165 Parking

**5.165.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.3.3 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.3.3 of the R Codes apply.

### 5.176 Design of Car Parking Spaces

**5.176.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.3.4 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.3.4 of the R Codes apply.

### 5.187 Vehicular Access

**5.187.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.3.5 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.3.5 of the R Codes apply.

#### 5.198 Pedestrian Access

**5.198.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply criteria of clause 5.3.6 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

### 5.2019 Site Works

5.20.149 Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.3.7 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.3.6 of the R Codes apply.

### 5.210 Retaining Walls

**5.210.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.3.8 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.3.7 of the R Codes apply.

### 5.224 Stormwater Management

**5.221.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.3.9 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.3.8 of the R Codes apply.

#### 5.232 Visual Privacy

**5.232.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.4.1 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.4.1 of the R Codes apply.

#### 5.2<u>4</u>**3** Solar Access for Adjoining Sites

**5.243.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.4.2 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.4.2 of the R Codes apply.

#### 5.2<u>5</u>4 Outbuildings

**5.253.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.4.3 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.4.4 of the R Codes apply.

# 5.2<u>65</u> External Fixtures, <u>Utilities and Facilities</u>

Design Principles <u>&amp; Local Housing Objectives</u>	Deemed-to-Comply		
Pursuant to Clause 7.3.1(b) of the R Codes, the following Local Housing Objectives augment the Design Principles in clause 5.4.4 and 6.4.65 of the R Codes. For all development that is not subject to the R Codes the following apply as Design Principles.	Deemed to Comply requirements in clauses 5.4.4 <u>C4.3, C4.4</u> , 6.4.5 C5.3 and <del>6.4.</del>		
<b>P5.265.1</b> Development which preserves and enhances the visual character of the existing streetscape by considering building bulk, scale and design.	<ul> <li>C5.265.1 External fixtures are permitted where they are:</li> <li>not visible from the street and surrounding properties; or</li> <li>integrated with the design of the building.</li> </ul>		
	<b>C5.265.2</b> If external fixtures cannot be integrated into the design of the building to be concealed from the street and surrounding properties they will be required to be screened as follows:		
	<ul> <li>continuous vertical or horizontal opaque material more than 50mm in width, occupying a minimum of three quarters of the total surface area in aggregate; or</li> <li>a surface offering equal or more obstruction to view which does not compromise ventilation.</li> </ul>		
	<b>C5.265.3</b> For single houses and grouped dwellings, air conditioning fixtures are to be placed at the rear of the ground floor. The highest point of the air conditioning fixture is to be a maximum 1.8 metres above natural ground level or below the existing fence line.		

## **Not Accepted**

**N5.25.1** External fixtures are not permitted to protrude above the roofline.

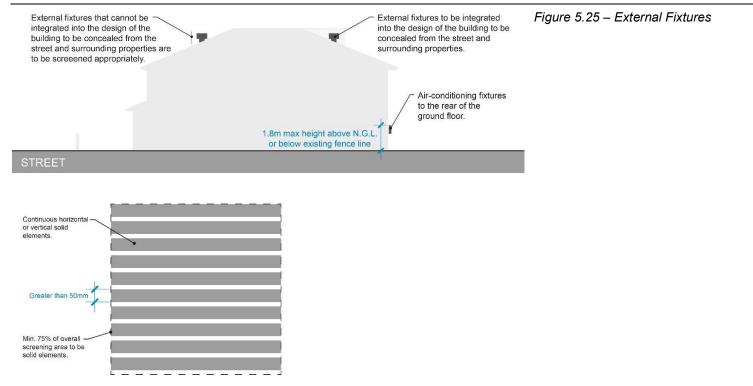


Figure C5.25.2 – Screening of External Fixtures

### 5.26 Utilities and Facilities

**5.26.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.4.5 of the R Codes apply. Where Part 6 of the R Codes applies all Design Principles and Deemed to Comply criteria of clause 6.4.6 of the R Codes apply.

#### 5.27 Ancillary Dwellings

**5.27.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.5.1 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

#### 5.28 Aged or Dependent Persons' Dwellings

In accordance with the City's Local Planning Policy No. 7.4.2 - Aged or Dependent Persons' Dwellings.

#### 5.29 Single Bedroom Dwellings

**5.29.1** Where Part 5 of the R Codes applies, and for all other development, all Design Principles and Deemed to Comply requirements of clause 5.5.3 of the R Codes apply. Where Part 6 of the R Codes applies no provisions apply.

#### 5.30 Environmentally Sustainable Design

**5.30.1** <u>TheAll Design Principles and Local Housing Objectives deemed-to comply criteria</u> of <u>Pclause</u> 1.8<u>.1</u> of Part 2 Section 1 of this Policy apply to development in the Residential Built Form Areato all development with the exception of the erection or extension of single houses or grouped dwellings.

# 5.31 Development on Rights of Way

Design Principles & Local Housing Objectives		Deemed-to-Comply			
P5.31.1	Design development which appropriately addresses rights of way to facilitate spaces which are welcoming and safe for residents and visitors.	P5.31.1	Development on rights of ways is to be in accordance with the Western Australian Planning Commission's Planning Bulletin 33 Rights of Way or Laneways in Established Areas – Guidelines.		
P5.31.2	Development which provides appropriate pedestrian access to a dedicated road with suitable space for service areas and waste management.	<u>Orientation</u>			
<u>P5.31.3</u>	u u u u u u u u u u u u u u u u u u u	C5.31.2	Where a dwellings' primary street frontage is a right of way, or where no primary street or secondary street frontage exists, it is to be oriented to address the right of way using clearly defined entry points and major openings as if it were a primary street.		
		<u>Setbacks</u>			
			ng setback provision is subject to the approval of the Western Australia ommission pursuant to Clause 7.3.2 of the R Codes.		
		C5.31.3	Development must be setback 1 metre from a right way. If the site is subject to right of way widening, th setback is measured from the new lot boundary after th widening is applied. The City may consider reduce setbacks where it can be demonstrated that there suitable space in the right of way for safe vehice movements.		
		<u>Access</u>			
		C5.31.4	Each lot that does not have direct frontage to a dedicate road is to be provided with a pedestrian access way to dedicated road. The width of the pedestrian access wa is to be 1.5 metres.		

Section 5 – Residential Areas

	C5.31.5	Access to a right of way is required to be trafficable to the nearest dedicated road. The cost to upgrade a right of way to make it trafficable is to be berne by the applicant
		way to make it trafficable is to be borne by the applicant.

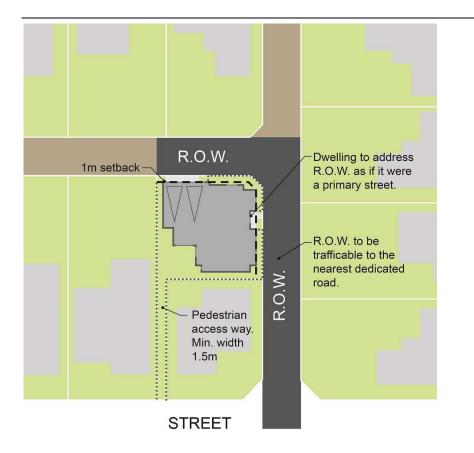
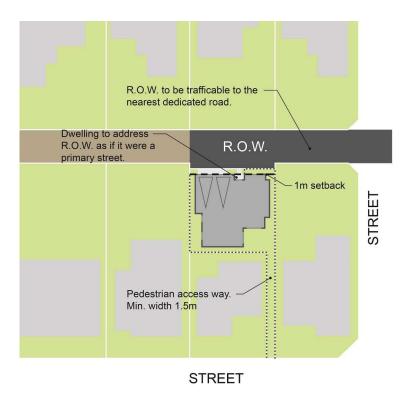
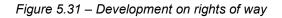


Figure 5.31 – Corner development on rights of way





# Appendix 1 – DESIGN PRINCIPLES

### 1. Context and character

Good design responds to and enhances the distinctive characteristics of a local area, contributing to a sense of place.

The distinctive characteristics of a local area include its prominent natural and built features, the overall qualities of its built environment, significant heritage elements, as well as social, economic and environmental conditions.

Good design responds intelligently and sensitively to these factors, interpreting rather than replicating existing features and enhancing the identity of the area, including the adjacent sites, streetscape and neighbourhood.

Good design also responds positively to the intended future character of an area. It delivers appropriate densities that are consistent with projected population growth, and are able to be sustained by existing or proposed transport, green networks and social infrastructure.

Consideration of local context is particularly important for sites in established areas that are undergoing change or identified for change.

#### 2. Landscape quality

Good design recognises that together landscape and buildings operate as an integrated and sustainable system, within a broader ecological context.

Good landscape design protects existing environmental features and ecosystems, enhances the local environmental context and regenerates lost or damaged ecosystem functionality, where possible. It balances consideration of environmental factors such as water and soil management, ground conditions, solar access, microclimate, tree canopy, habitat creation and preservation of green infrastructure with social, cultural and economic conditions.

Good landscape design employs hard and soft landscape and urban design elements to create external environments that interact in a considered manner with built form, resulting in well-integrated, engaging places that contribute to local identity and streetscape character.

Good landscape design provides optimal levels of external amenity, functionality and weather protection while ensuring social inclusion, equitable access and respect for the public and neighbours. Well-designed landscape environments ensure effective establishment and facilitate ease of long term management and maintenance.

#### 3. Built form and scale

Good design provides development with massing and height that is appropriate to its setting and successfully negotiates between existing built form and the intended future character of the local area.

Good design achieves an appropriate built form by responding to its site, as well as surrounding built fabric, in a considered manner, mitigating negative impacts on the amenity of neighbouring properties and public realm.

Good design considers the orientation, proportion, composition, and articulation of built form elements, to deliver an outcome that is suited to the building's purpose, defines the public domain, respects important views, contributes to the character of adjacent streetscapes and parks, and provides a good pedestrian environment at ground level.

### 4. Functionality and build quality

Good design meets the needs of users efficiently and effectively, balancing functional requirements to deliver optimum benefit and performing well over the full life-cycle.

Designing functional environments involves ensuring that spaces are suited to their intended purpose and arranged to facilitate ease of use and good relationships to other spaces. Good design provides flexible and adaptable spaces, to maximise utilisation and accommodate appropriate future requirements without the need for major modifications.

Good build quality is achieved by using good quality and robust materials, finishes, elements and systems. Projects should be well-detailed, resilient to the wear and tear expected from its intended use, and easy to upgrade and maintain.

Good design accommodates required services in an integrated manner, without detriment to the overall design outcome.

#### 5. Sustainability

Good design optimises the sustainability of the built environment, delivering positive environmental, social and economic outcomes.

Sustainable buildings utilise passive environmental design measures that respond to local climate and site conditions by providing optimal orientation, shading, thermal performance and natural ventilation. Reducing reliance on technology for heating and cooling minimises energy use, resource consumption and operating costs over the whole life-cycle of the project.

Other sustainable design measures include the use of sustainable construction materials, recycling, material re-use, harnessing of renewable energy sources, appropriate water management. Good design considers the ease with which sustainability initiatives can be maintained and managed.

Sustainable landscape and urban design adheres to established principles of water-sensitive urban design, and minimises negative impacts on existing natural features and ecological processes, as well as facilitating green infrastructure at all project scales.

6. Amenity

Good design optimises internal and external amenity for occupants, visitors and neighbours, contributing to living and working environments that are comfortable and productive.

Good design provides internal rooms and spaces that are adequately sized, comfortable and easy to use and furnish, with good levels of daylight, natural ventilation and outlook. Delivering good levels of internal amenity also includes the provision of appropriate levels of acoustic protection and visual privacy, adequate storage space, and ease of access for all.

Well-designed external spaces provide welcoming, comfortable environments that are universally accessible, with effective shade as well as protection from unwanted wind, rain, traffic and noise. Good design mitigates negative impacts on surrounding buildings and places, including overshadowing, overlooking, glare, reflection and noise.

## 7. Legibility

Good design results in buildings and places that are legible, with clear connections and memorable elements to help people find their way around.

Good urban design makes places easy to navigate, with recognisable routes, intersections and landmarks while being well-connected to existing movement networks. Sightlines are well-considered, with built form responding to important vantage points.

Within buildings, legibility is served by a clear hierarchy of spaces with identifiable entries and clear wayfinding. Externally, buildings and spaces should allow their purpose to be easily understood, and provide clear distinction between public and private spaces.

Good design provides environments that are logical and intuitive, at the scale of building, site and precinct.

### 8. Safety

Good design optimises safety and security, minimising the risk of personal harm and supporting safe behaviour and use.

Safety and security is promoted by maximising opportunities for passive surveillance of public and communal areas and providing clearly defined, well-lit, secure access points that are easily maintained and appropriate to the purpose of the development.

Good design provides a positive, clearly defined relationship between public and private spaces and addresses the need to provide optimal safety and security both within a development and to adjacent public realm.

Designing for safety also involves mitigating any potential occupational safety and health hazards that might result from a development during its construction, maintenance and operation.

#### 9. Community

Good design responds to local community needs as well as the wider social context, providing buildings and spaces that support a diverse range of people and facilitate social interaction.

Good design encourages social engagement and physical activity in an inclusive manner, enabling stronger communities and improved public health outcomes.

In residential developments, good design achieves a mix of dwelling types, providing housing choice for different demographics, living needs and household budgets, and facilitating ageing-in-place.

### **10. Aesthetics**

Good design is the product of a skilled, judicious design process that results in attractive and inviting buildings and places that engage the senses.

Good design resolves the many competing challenges of a project into an elegant and coherent outcome. A well-conceived design concept informs all scales, from the articulation of building form through to materiality and detail, enabling sophisticated, integrated responses to the complexities of local built form and landscape character.

In assessing design quality, consideration of aesthetics should not be limited to style and appearance; it should also account for design integrity, creativity, conceptual coherence and cultural relevance in a proposal.