

Residential Zones – Single Dwelling Housing Development Code

March 2008

NI2008-27 Effective: 31 March 2008

Contents

Introduction		. 1
Part A - Zone S	pecific Controls	. 3
Part A(1) - R	Z1 - Suburban Zone	. 3
Element 1:	Restrictions on Use	
Element 2:	Building and Site Controls 2.1 Height 2.2 Building Envelope 2.3 Plot Ratio	. 4 . 4
Part A(2) - R	Z2 - Suburban Core Zone	. 6
Element 2:	Building and Site Controls	. 6
Element 4:	Parking and Site Access4.1 Vehicle Access	
Part A(3) - R	Z3 - Urban Residential Zone	. 9
Element 2:	Building and Site Controls	. 9
Part A(4) - R	Z4 Medium Density Residential Zone	11
Element 2:	Building and Site Controls	11
Part A(5) - R	Z5 – High Density Residential Zone	13
Element 2:	Building and Site Controls	13
Part B - Genera	I Development Controls	15
Element 1:	Restrictions on Use	
Element 2:	Building and Site Controls 2.1 Demolition 2.2 National Capital Plan Requirements 2.3 Estate Development Plans approved or lodged up to 31 March 2008. 2.4 Estate Development Plans lodged from 31 March 2008. 2.5 Height 2.6 Plot Ratio	16 16 16 16
Element 6:	Environment	17 18 18
Element 7:	Services	18 19 19

contents 1

Part C - Develop	oment Type Controls	20
Part C(1) - Si	ngle Dwelling Housing	20
Element 2:	Building and Site Controls 2.1 Front Street Setback 2.2 Side Setback 2.3 Rear Setback	20 22
Element 3:	Built Form	27
Element 4:	Parking and Site Access 4.1 Vehicle Access 4.2 Parking	29 31
Element 5:	Amenity	34
Element 6:	Environment	
Part C(2) - S	ingle Dwelling Housing - Additional Controls for Deakin and Forrest	37
Element 2:	Building and Site Controls	37 37
	2.4 Side and Rear Setbacks (Replaces R32 and R33)	
Element 3:	Built Form	
Element 5:	Amenity	 38 38
	ngle Dwelling Housing - Compact Blocks in New Estates, RZ1 – Suburban a an Core Zones	
Element 2:	Building and Site Controls 2.1 Height – RZ1 Zone 2.2 Height – RZ2 Zone 2.3 Front Street Setback (including both frontages on a corner block) 2.4 Rear Setback 2.5 Side Setback 2.6 Side Setback – Corner Block	39 39 39 39
Element 3:	Built Form	41
Element 4:	Parking and Site Access	42 43
Element 5:	Amenity	44
Element 6:	Environment	45
Element 7:	Services	

Introduction

Application of this code

This Development Code applies to development for single dwelling housing in the Residential Zones being RZ1 – Suburban Zone, RZ2 – Suburban Core Zone, RZ3 - Urban Residential Zone, RZ4 - Medium Density Residential Zone and RZ5 - High Density Residential Zone.

Part C(1) of this Code also applies to development for single dwelling housing in the Commercial Zones being CZ1 – Core Zone, CZ2 – Business Zone, CZ3 – Services Zone, CZ4 - Local Centre Zone, CZ5 – Mixed Use Zone and CZ6 – Leisure and Accommodation Zone and the NUZ2 – Rural Zone. Part C (1) applies in conjunction with the relevant Commercial Development Code or Precinct Code in Volume 1 at Sections 4.1 – 4.8 and Section 10.2 and the Non-Urban Zones Development Code at Section 9.2.

Single dwelling housing is identified in the zones' development tables as being within the code or merit assessment tracks.

Purpose of codes

Codes provide additional planning, design and environmental controls to support the zone objectives and assessable uses in the development tables.

The Codes are used by the Authority to assess development applications. The Codes therefore also provide guidance to intending applicants in designing their developments and preparing their development applications.

Each Code's controls are expressed as either **rules**, which are definitive and generally quantitative, or as qualitative **criteria**.

- Proposals in the code track must comply with all rules relevant to the development.
- Proposals in the merit track and impact track have the option to comply with the rules or
 criteria, unless the rule is mandatory. Where it is proposed to meet the criteria, the onus is on
 the applicant to demonstrate, by supporting plans and written documentation, that the proposed
 development satisfies the criteria and therefore the intent of the element.
- Proposals in the impact track also have the option to justify any non-compliance with the rules and the criteria, unless the rule is mandatory. Where it is proposed to not meet the rules and the criteria, the onus is on the applicant to justify the non-compliance by demonstrating that the proposed development is consistent with the relevant principles of the Statement of Strategic Directions. Supporting plans and written documentation, providing consideration of the relevant Intents of the Code and the Zone objectives, are to accompany the development application.

Structure of codes

The Residential Zones – Single Dwelling Housing Development Code is divided into three Parts:

- **Part A Zone Specific Controls** provide any specific controls for each Residential Zone.
- **Part B General Development Controls** provide general controls that are applicable to all single dwelling housing within the Residential Zones.
- **Part C Development Type Controls** provide the specific controls for single dwelling housing. This Part is divided into three sub-parts to differentiate between types of single dwelling housing and area specific requirements:

NI2008-27

Development Code Effective: 31 March 2008

- Part C(1) Single dwelling housing provide the controls for all single dwelling housing, except in those circumstances where Parts C(2) or C(3) would apply.
- Part C(2) Single dwelling housing Additional Controls for part of Deakin and Forrest
 applies to individual Sections in Deakin and Forrest where certain additional controls, or
 substitute controls, to Part C(1) are necessary to guide the development outcome in these
 historic sectors of South Canberra
- Part C(3) Single dwelling housing Compact Blocks in New Estates provide the controls for single dwelling housing on residential blocks with a site area of 250m² or less in the RZ1 -Suburban and RZ2 - Suburban Core Zones of new estates.

Care is needed to check whether any specific controls apply to individual sites.

Each Part is divided into sections referred to as **Elements**, although each Part may not include provisions for every Element. The Elements describe the various issues for consideration:

- 1. Restrictions on Use
- 2. Building and Site Controls
- 3. Built Form
- 4. Parking and Site Access
- 5. Amenity
- 6. Environment
- 7. Services

Each Element consists of Intents and Items under which are Rules and Criteria.

Intent describes the purpose of the development controls

Rules provide the quantitative, or definitive, controls for development

Criteria provide the qualitative controls for development

In some instances, there are rules that are mandatory. For clarity of use, the mandatory rules are emphasised by the following words: "This is a mandatory requirement. There is no applicable criterion". Non-compliance with these provisions will result in the refusal of a development application. Conversely, the words "There is no applicable rule" is used when controls cannot be quantitative or definitive and only criteria exist.

Any application of a **General Code** to a development proposal, is identified as part of the relevant rule or criteria.

Where more than one type of Code applies to a development, the order of precedence when there is inconsistency of provisions between Codes, as defined by the Act, is **Precinct Code**, then **Development Code**, and then **General Code**.

Further information

Please refer to the Planning Explained Guide, for more information on preparing applications under the Territory Plan, including the use of assessment codes.

3.2 Residential Zones - Single Dwelling Housing
Development Code
Effective: 31 March 2008

Part A - Zone Specific Controls

This Part of the Code provides the specific controls that apply to each individual Residential Zone. Parts B and C of the Code also apply.

Part A(1) - RZ1 - Suburban Zone

Element 1: Restrictions on Use

Intent:

 To allow a limited level of flexibility to accommodate a variety of additional housing to meet changing community needs and preferences whilst ensuring development is of a density compatible with adjoining development

Rules		Criteria
1.1 Subdiv	vision of Blocks	
R1		
Subdivision (including Unit Titles subdivision) is only permitted where:		This is a mandatory requirement. There is no applicable criterion.
regi	not registered on the heritage ister, and development is for oportive housing purposes	
and con 200 app	not registered on the heritage register d all of the dwellings were lawfully estructed or approved before 17 June 03 and for which a development olication had been lodged by 1 otember 2003	
c) The blo	ock is not a standard block.	

Element 2: Building and Site Controls

Intent:

- To ensure buildings are compatible with, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character
- b) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) maintain or enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- To ensure the amenity of surrounding properties is maintained, particularly in relation to privacy, overshadowing and solar access

NI2008-27

3.2 Residential Zones - Single Dwelling Housing
Development Code
Effective: 31 March 2008

Rules Criteria

2.1 Height

R2

Buildings do not exceed 2 storeys.

On a *standard block* attics or basement car parking are not permitted where they are located directly above or below any 2 storey element of the dwelling.

C_{2}

Buildings to be limited in height to ensure compatibility with adjacent development and may include a basement and/or an attic.

On a *standard block* attics or basement car parking are not permitted where they are located directly above or below any 2-storey element of the dwelling.

2.2 Building Envelope

R3

Buildings are sited wholly within the building envelope (refer Figure A1) defined by:

- a) Blocks that are the north facing boundary of an adjoining residential block:
 - i) within the primary building zone (PBZ), planes projected at 45 degrees above horizontal from a height of 2 m above natural ground level at the side boundaries, up to a maximum building height of 8.5 m above natural ground level
 - ii) within the rear zone (RZ), planes projected at 30 degrees above horizontal from a height of 2 m above natural ground level at the side and rear boundaries, up to a maximum of 8.5 m above natural ground level.
- b) All other side and rear boundaries:
 - i) within the primary building zone (PBZ), planes projected at 45 degrees above horizontal from a height of 3.5 m above natural ground level at the side boundaries, up to a maximum building height of 8.5 m above natural ground level
 - ii) within the rear zone (RZ), planes projected at 30 degrees above horizontal from a height of 3.5 m above natural ground level at the side and rear boundaries, up to a maximum of 8.5 m above natural ground level.

C3

The built form does not adversely impact on the amenity of neighbouring properties by ensuring:

- a) sufficient spatial separation between adjoining developments
- the protection of a reasonable amount of privacy and solar access to adjacent dwellings and their associated private open space.

2.3 Plot Ratio

R4

Maximum site density, on a *standard block*, does not exceed a plot ratio of 50%.

This is a mandatory requirement. There is no applicable criterion.

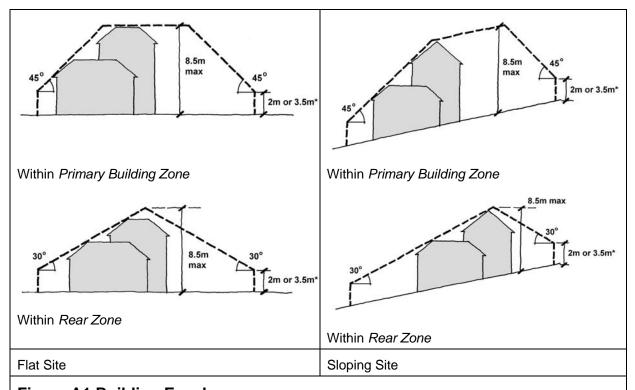


Figure A1 Building Envelope

*2 metres where the boundary is a north facing boundary of an adjoining residential block, or 3.5 metres for other side or rear boundaries

Note. Where a maximum plot ratio is specified the gross floor area of the development used in the calculation of the plot ratio shall be taken to be the gross floor area of the buildings plus $18m^2$ for each roofed open car space or car port provided to meet Territory requirements for resident car parking (not including basement car parking) and the area of any balcony that is roofed and substantially enclosed by solid walls.

Part A(2) - RZ2 - Suburban Core Zone

Element 2: Building and Site Controls

Intent:

- a) To ensure buildings are compatible with, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character
- b) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) maintain or enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- c) To ensure the amenity of surrounding properties is maintained, particularly in relation to privacy, overshadowing and solar access

Rules	Criteria	
2.1 Height		
R5	C5	
Buildings do not exceed 2 storeys. Attics, basements or basement car parking are permitted.	Buildings to be limited in height to ensure compatibility with adjacent development and may include a basement and/or an attic.	
2.2 Building Envelope		
Buildings are sited wholly within the building envelope (refer Figure A2) defined by: a) Blocks that are the north facing boundary of an adjoining residential block: i) within the <i>primary building zone (PBZ)</i> , planes projected at 45 degrees above horizontal from a height of 2 m above natural ground level at the side boundaries, up to a maximum building height of 8.5 m above natural ground level ii) within the <i>rear zone (RZ)</i> , planes projected at 30 degrees above horizontal from a height of 2 m above natural ground level at the side and rear boundaries, up to a maximum of 8.5 m above natural ground level.	The built form does not adversely impact on the amenity of neighbouring properties by ensuring: a) sufficient spatial separation between adjoining developments b) the protection of a reasonable amount of privacy and solar access to adjacent dwellings and their associated private open space.	

Ru	les	Criteria
b)	All other side and rear boundaries:	
	i) within the <i>primary building zone (PBZ)</i> , planes projected at 45 degrees above horizontal from a height of 3.5 m above natural ground level at the side boundaries, up to a maximum building height of 8.5 m above natural ground level	
	ii) within the <i>rear zone (RZ)</i> , planes projected at 30 degrees above horizontal from a height of 3.5 m above natural ground level at the side and rear boundaries, up to a maximum of 8.5 m above natural ground level.	

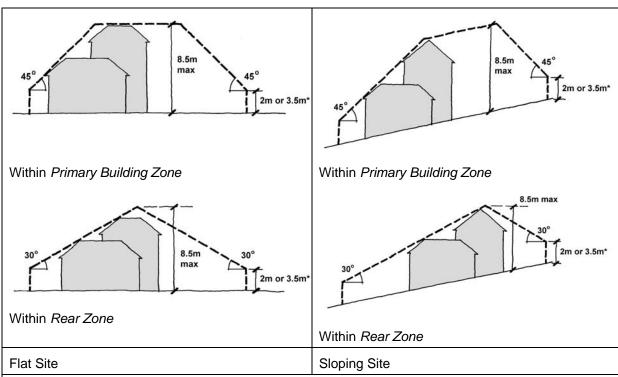


Figure A2 Building Envelope

*2 metres where the boundary is a north facing boundary of an adjoining residential block, or 3.5 metres for other side or rear boundaries

Element 4: Parking and Site Access

Intent:

- a) To encourage design of access and parking as part of the overall design of the development
- To provide sufficient, convenient, accessible and safe parking to meet the needs of the residents and visitors
- c) To ensure that parking facilities do not detract from streetscape amenity and surveillance of the street

Rules	Criteria
4.1 Vehicle Access	
R7	C7
On a standard block, ramps accessing basement car parking are not permitted forward of the building line, where the block is less than 30 m wide. Ramps comply with the relevant Australian Standard.	Ramps to be limited in their extent to maintain streetscape amenity and allow safe and efficient vehicle and pedestrian movement.

Part A(3) - RZ3 - Urban Residential Zone

Element 2: Building and Site Controls

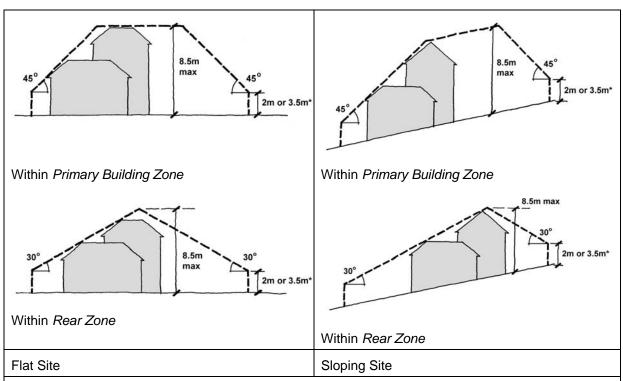
Intent:

- a) To ensure buildings are compatible with, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character
- b) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- To ensure the amenity of surrounding properties is maintained, particularly in relation to privacy, overshadowing and solar access

Rules		Criteria		
2.1	Hei	ight		
R8			C8	
Bui	lding	s do not exceed 2 storeys.	Buildings to be limited in height to ensure compatibility with adjacent development and may include a basement and/or an attic.	
2.2	Bu	ilding Envelope		
R9			C9	
	elope Blo	s are sited wholly within the building e (refer Figure A3) defined by: cks that are the north facing boundary of adjoining residential block: within the <i>primary building zone (PBZ)</i> , planes projected at 45 degrees above horizontal from a height of 2 m above natural ground level at the side boundaries, up to a maximum building height of 8.5 m above natural ground level		e built form does not adversely impact on the enity of neighbouring properties by ensuring: sufficient spatial separation between adjoining developments the protection of a reasonable amount of privacy and solar access to adjacent dwellings and their associated private open space.
	ii)	within the rear zone (RZ), planes projected at 30 degrees above horizontal from a height of 2 m above natural ground level at the side and rear boundaries, up to a maximum of 8.5 m above natural ground level.		

NI2008-27

Ru	les	Criteria
b)	All other side and rear boundaries:	
	i) within the <i>primary building zone (PBZ)</i> , planes projected at 45 degrees above horizontal from a height of 3.5 m above natural ground level at the side boundaries, up to a maximum building height of 8.5 m above natural ground level	
	ii) within the rear zone (RZ), planes projected at 30 degrees above horizontal from a height of 3.5 m above natural ground level at the side and rear boundaries, up to a maximum of 8.5 m above natural ground level.	



Figures A3 Building Envelope

*2 metres where the boundary is a north facing boundary of an adjoining residential block, or 3.5 metres for other side or rear boundaries

Part A(4) - RZ4 Medium Density Residential Zone

Element 2: Building and Site Controls

Intent:

- a) To provide for a range of residential forms that respect the residential character of the locality
- b) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- c) To ensure the amenity of surrounding properties is optimised, particularly in relation to privacy, overshadowing and solar access
- d) To provide a staging plan for Inner North Canberra to enable efficient and effective redevelopment to occur

Rules	Criteria	
2.1 Height		
R10		
Buildings do not exceed 3 storeys.	This is a mandatory requirement. There is no applicable criterion.	
2.2 Building Envelope		
R11	C11	
Buildings are sited wholly within the building envelope defined by: a) Blocks that are the north facing boundary of an adjoining residential block: i) within the <i>primary building zone (PBZ)</i> , planes projected at 45 degrees above horizontal from a height of 2 m above natural ground level at the side boundaries, up to a maximum building height of 12 m above natural ground level ii) within the <i>rear zone (RZ)</i> , planes projected at 30 degrees above horizontal from a height of 2 m above natural ground level at the side and rear boundaries, up to a maximum height of 12 m above natural ground level.	 The built form does not adversely impact on the amenity of neighbouring properties by ensuring: a) sufficient spatial separation between adjoining developments b) the protection of a reasonable amount of privacy and solar access to adjacent dwellings and their associated private open space. 	

NI2008-27

Ru	Rules		Criteria
b)	for	all other side and rear boundaries:	
	i)	within the <i>primary building zone (PBZ)</i> , planes projected at 45 degrees above horizontal from a height of 3.5 m above natural ground level at the side boundaries, up to a maximum building height of 12 m	
	ii)	within the <i>rear zone (RZ)</i> , planes projected at 30 degrees above horizontal from a height of 3.5 m above natural ground level at the side and rear boundaries, up to a maximum of 12 m above natural ground level.	

Part A(5) - RZ5 - High Density Residential Zone

Element 2: Building and Site Controls

Intent:

- a) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- b) To ensure the amenity of surrounding properties is optimised, particularly in relation to privacy, overshadowing and solar access

Rules	Criteria	
2.1 Height		
R12	C12	
Buildings do not exceed 3 storeys.	Buildings to be limited in height to ensure compatibility with adjacent development and may include a basement and/or an attic.	

2.2 Building Envelope

R13

Buildings are sited wholly within the building envelope defined by:

- Blocks that are the north facing boundary of an adjoining residential block:
 - i) within the primary building zone (PBZ), planes projected at 45 degrees above horizontal from a height of 2 m above natural ground level at the side boundaries, up to a maximum building height of 12 m above natural ground level
 - ii) within the rear zone (RZ), planes projected at 30 degrees above horizontal from a height of 2 m above natural ground level at the side and rear boundaries, up to a maximum height of 12 m above natural ground level.
- b) for all other side and rear boundaries:
 - i) within the primary building zone (PBZ), planes projected at 45 degrees above horizontal from a height of 3.5 m above natural ground level at the side boundaries, up to a maximum building height of 12m.

C13

The built form does not adversely impact on the amenity of neighbouring properties by ensuring:

- a) sufficient spatial separation between adjoining developments
- the protection of a reasonable amount of privacy and solar access to adjacent dwellings and their associated private open space.

Part B - General Development Controls

This Part of the Code provides the general controls that are applicable to all development. Parts A and C also apply.

Element 1: Restrictions on Use

Intent:

a) To ensure future development can be accommodated on subdivided blocks

y requirement. There is no

Element 2: Building and Site Controls

Intent:

- a) To ensure buildings are compatible with, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character
- b) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) maintain or enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- To ensure the amenity of surrounding properties is maintained, particularly in relation to privacy, overshadowing and solar access

NI2008-27

3.2 Residential Zones - Single Dwelling Housing
Development Code
Effective: 31 March 2008

Rules Criteria **Demolition** 2.1 R15 C15 a) In accordance with section 148 of the If a Statement of Endorsement is not provided, Planning and Development Act 2007, the the application will be referred to relevant utilities application is accompanied by a Statement in accordance with the requirements of the of Endorsement for utilities (including Water, Planning and Development Act 2007. Sewerage, Stormwater, Electricity and Gas) stating that: all network infrastructure on or immediately adjacent the site has been identified on the plan ii) all potentially hazardous substances and conditions (associated with or resulting from the demolition process) that may constitute a risk to utility services have been identified iii) all required network disconnections have been identified and the disconnection works comply with utility requirements iv) All works associated with the demolition comply with and are in accordance with utility asset access and protection requirements. 2.2 **National Capital Plan Requirements** C16 There is no applicable rule. Where a development is subject to Special Requirements under the National Capital Plan (including any relevant Development Control Plan) the development is not inconsistent with the Special Requirements. Estate Development Plans approved or lodged up to 31 March 2008 2.3 R17 The development proposal complies with any There is no applicable criterion. relevant approved lease and development conditions for the Estate Development Plan. 2.4 Estate Development Plans lodged from 31 March 2008 R18 The development proposal complies with any There is no applicable criterion. relevant approved rules in the relevant Precinct Code (if any).

Rules	Criteria	
2.5 Height		
	C19	
There is no applicable rule.	Notwithstanding any other provision relating to height, on land where a lawfully constructed building exceeds two storeys in height, a new building or buildings up to the height of the existing building may be permitted subject to consideration of any adverse impact resulting from any increase in building bulk.	
2.6 Plot Ratio		
	C20	
There is no applicable rule.	Notwithstanding any other provision relating to plot ratio, on land where a lawfully constructed building exceeds the stipulated maximum plot ratio, a new building or buildings up to the same plot ratio may be permitted:	
	a) subject to consideration of any adverse impact resulting from increase in building bulk	
	b) if, and only if, the development does not involve an increase in the number of dwellings on the land.	

Note. Where a maximum plot ratio is specified the gross floor area of the development used in the calculation of the plot ratio shall be taken to be the gross floor area of the buildings plus $18m^2$ for each roofed open car space or car port provided to meet Territory requirements for resident car parking (not including basement car parking) and the area of any balcony that is roofed and substantially enclosed by solid walls.

Element 6: Environment

Intent:

- a) To identify and mitigate potential on-site and off-site environmental impacts of development and incorporate alternative design options where necessary
- b) Buildings are designed to provide for the retention of existing significant vegetation and minimise impact on landform
- c) To ensure preservation of areas, or items, of heritage significance that are valued by the community

Rules	Criteria
6.1 Heritage	
R21	C21
In accordance with section 148 of the <i>Planning</i> and <i>Development Act 2007</i> , applications for developments on land or buildings subject to	If advice from the Heritage Council is required, but not provided, then the application will be referred to the Heritage Council in accordance
interim or full heritage registration are	with the requirements of the Planning and

NI2008-27

3.2 Residential Zones - Single Dwelling Housing Development Code

Rules	Criteria
accompanied by advice from the Heritage Council stating that the development meets the requirements of the <i>Heritage Act 2004</i> .	Development Act 2007.
6.2 Trees	
R22	C22
In accordance with section 148 of the <i>Planning</i> and <i>Development Act 2007</i> , where the development proposal requires groundwork within the tree protection zone of a protected tree, or is likely to cause damage to or removal of, any protected trees, the application is accompanied by a Tree Management Plan approved under the <i>Tree Protection Act 2005</i> .	If an approved Tree Management Plan is required, but not provided, then a draft Tree Management Plan is to accompany the application. The draft Tree Management Plan will be referred to the relevant agency in accordance with the requirements of the <i>Planning and Development Act 2007.</i>
Note: 'Protected tree' is defined under the <i>Tree Protection Act 2005</i> .	
6.3 Erosion and Sediment Control	
R23	C23
For sites less than 0.3 of a hectare, a plan is provided to demonstrate that the development complies with the ACT Environment Protection Authority, Environment Protection Guidelines for Construction and Land Development in the ACT, August 2007.	If a plan is not provided, the application will be referred to the relevant agency in accordance with the requirements of the <i>Planning and Development Act 2007.</i>
R24	C24
For development on a site greater than 0.3 of a hectare, the application is accompanied by an Erosion and Sediment Control Plan endorsed by the ACT Environment Protection Authority.	If an endorsed Sediment and Erosion Control Plan is not provided the application will be referred to the relevant agency in accordance with the requirements of the <i>Planning and Development Act 2007</i> .
6.4 Signs	
There is no applicable rule.	C25 Signs comply with the Signs General Code.

Element 7: Services

Intent:

- a) To ensure adequate provision of services to cater for demand from residents
- b) To protect easements and service reservations

Rules Criteria

7.1 Waste Management

R26

In accordance with section 148 of the *Planning* and *Development Act 2007*, the applications is accompanied by a Statement of Compliance from the Department of Territory and Municipal Services stating that the waste facilities and management associated with the development are in accordance with the *Development Control Code for Best Practice Waste Management in the ACT 1999.*

C26

If a Statement of Compliance is not provided, the application will be referred to the Department of Territory and Municipal Services in accordance with the requirements of the *Planning and Development Act 2007*.

7.2 Servicing and Site Management

R27

In accordance with section 148 of the *Planning* and *Development Act 2007*, the application is accompanied by a Statement of Endorsement from the relevant agency stating that the waste facilities and management associated with the development are in accordance with the *Design Standards for Urban Infrastructure*.

C27

If a Statement of Endorsement is not provided the application will be referred to the relevant agency in accordance with the requirements of the *Planning and Development Act 2007.*

7.3 Utilities

R28

A Statement of Compliance from each relevant utility provider (for water, sewerage, stormwater, electricity and gas) is provided, which confirms that the location and nature of earthworks, utility connections, proposed buildings, pavements and landscape features comply with utility standards, access provisions and asset clearance zones.

Note: Where there is a conflict between planning and utility requirements, the utility requirements take precedence over other codified or merit provisions.

C28

If a Statement of Compliance is not provided the application will be referred to the relevant agency in accordance with the requirements of the *Planning and Development Act 2007.*

R29

- Electricity supply lines within existing residential areas are underground or along the rear spine or side of blocks.
- No continuous rows of electricity supply poles are erected on residential streets or streets with residential access.

This is a mandatory requirement. There is no applicable criterion.

NI2008-27

Part C - Development Type Controls

This part of the Code provides the controls for single dwelling housing. It is divided into three subparts.

Part C(1) Single Dwelling Housing provide the controls for single dwelling housing in all residential zones, except where provided for by Parts C(2) or C(3). Part C(1) also applies to the commercial zones and the rural zone. As such, it is the default position for single dwelling housing.

Part C(2) provide additional controls to, or controls that are to be applied in lieu of, those in C(1) for single dwelling housing in parts of Deakin and Forrest due to the distinctive environmental quality of these historic Sections of South Canberra. This part applies to Deakin, Sections 5-8 and Forrest, Sections 20-22 and 26-27.

Part C(3) provide controls applicable to single dwelling housing on blocks 250m² and less in the RZ1 – Suburban and RZ2 – Suburban Core Zones of new estates.

Part C(1) - Single Dwelling Housing

This part of the code applies to development applications for single dwelling housing in all residential zones, except where provided for by Parts C(2) or C(3). It also applies to the commercial zones and the rural zone. As such, it is the default position for single dwelling housing. It is to be read in conjunction with Parts A and B for the residential zones.

Element 2: Building and Site Controls

Intent:

- To ensure buildings are compatible with, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character
- b) To ensure buildings are designed and sited to:
 - i) provide privacy between neighbours and between occupants and the public
 - ii) provide adequate light and natural ventilation between dwellings
 - iii) provide opportunities for additional landscaping and to deliver quality open space
 - iv) maintain or enhance the streetscape character in existing areas
 - v) establish appropriate and attractive streetscapes in new residential areas
- To ensure the amenity of surrounding properties is maintained, particularly in relation to privacy, overshadowing and solar access

Rules	Criteria
2.1 Front Street Setback	
R30	C30
Minimum front setbacks are as specified in Tables 1 and 2. Refer Figures C1-3.	The front setback: a) reflects the existing or proposed streetscape character

3.2 Residential Zones - Single Dwelling Housing Development Code Effective: 31 March 2008 NI2008-27

Rules	Criteria
	b) provides for the most efficient use of the site
	 will not significantly compromise the amenity of residents of the proposed building and residents of adjoining and adjacent dwellings
	 d) is related to the height of the building and to the width of the street to ensure pedestrian scale at street level
	e) space is provided for street trees to grow to maturity
	 f) parking and garages do not dominate the frontage of the development.

Table 1: Front Street Setback (Refer Figures C1-3)

Floor level	Land	Land		Exceptions	
	originally developed	originally developed	Corner b	locks	Open space or
	after 18 October 1993	before 18 October 1993	<500 m ² , long street frontage	>500 m ² , long street frontage	pedestrian paths wider than 6m
Lower floor level	4 m	6 m	3 m	4 m	4 m
Upper floor level	6 m	7.5 m	3 m	6 m	4 m

Notes: The minimum setbacks for corner blocks apply only to the street frontage nominated. Setbacks to any other street frontage are to comply with the minimum requirements stated in the respective columns for land developed post or pre 18 October 1993. If street frontages on corner blocks are of equal length, the minimum setbacks only apply to one street frontage.

Table 2: Front Street Setback to Garages (Refer Figures C1-3)

Item	Land originally developed after 18 October 1993	Land originally developed before 18 October 1993
Garage	5.5 m with a minimum of 1.5 m behind the front building line	6 m

2.2 Side Setback R31 C31 Minimum side setbacks are as specified in Tables Buildings and other structures are sited and 3 to 4. Refer Figures C1-3 and Definitions for a reflect residential (suburban) scale, height dictionary of terms used in the Tables. and length to ensure: sufficient spatial separation between adjoining developments the protection of a reasonable amount of privacy and solar access to the dwelling (or adjacent dwellings) and outdoor spaces (or adjacent outdoor spaces). Setbacks are progressively increased as wall heights increase to reduce bulk and scale of the building.

Table 3: Side Setbacks for Lower Floor Level (Refer Figures C1-3)

Block Size	Side boundary 1	Side boundary 2	Exception to boundary 2 within the Rear Zone (RZ)
Block 251 - 499m ²			
< 15 m wide North to front/rear	3 m	0 m	1.5 m
> 15 m wide North to front/rear	3 m	1.5 m	
North to side	1.5 m	3 m on Northern side	
Block ≥ 500m ²	1.5 m	3 m	

Note: Minimum side setback requirements apply to buildings and Class 10 structures, except for Boundary 2 on blocks >800m², where the minimum side setback for Class 10 structures is 1.5 m.

Table 4: Side Setbacks for Upper Floors (refer Figures C1-3)

Block Size	Side boundary 1 within the Primary Building Zone	Side boundary 2 within the Primary Building Zone	Side boundaries within the Rear Zone
Block > 250m ²			
Upper floor level*	3 m	3m	6 m
Upper floor level**	6 m	6m	9 m

Where design incorporates blank walls, windows with sill heights ≥ 1.7 m from the floor or windows with permanently fixed panes of obscure glass.

Where design incorporates other walls, outer faces or unscreened decks, balconies and external stairs.

2.3 Rear Setback

R32

Rear setbacks are a minimum of:

- a) 3 m to the lower floor level
- b) 6 m* or 9 m** to the upper floor level.
- c) Refer Figures C1-3.

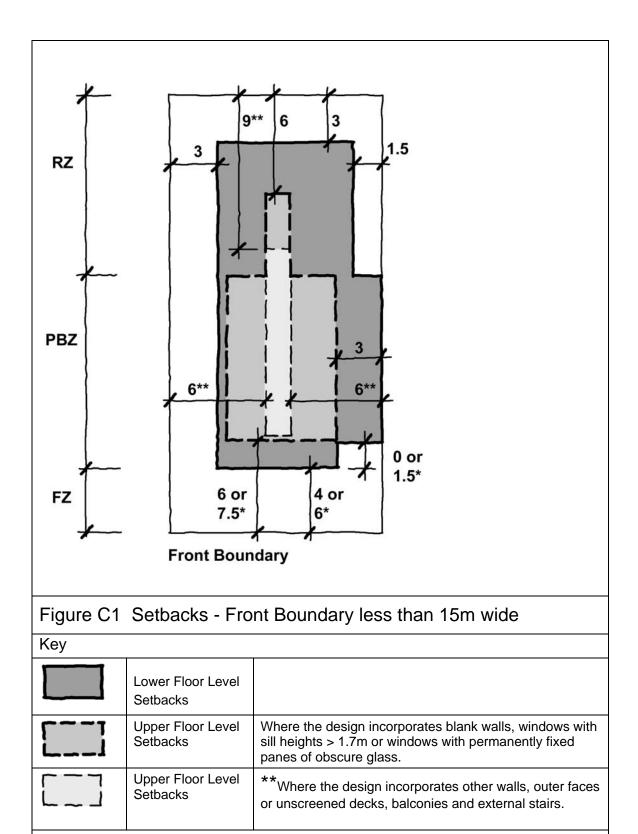
* Where design incorporates blank walls, windows with sill heights ≥ 1.7 m from the floor or windows with permanently fixed panes of obscure glass.
** Where design incorporates other walls, outer faces or unscreened decks, balconies and external stairs.

C32

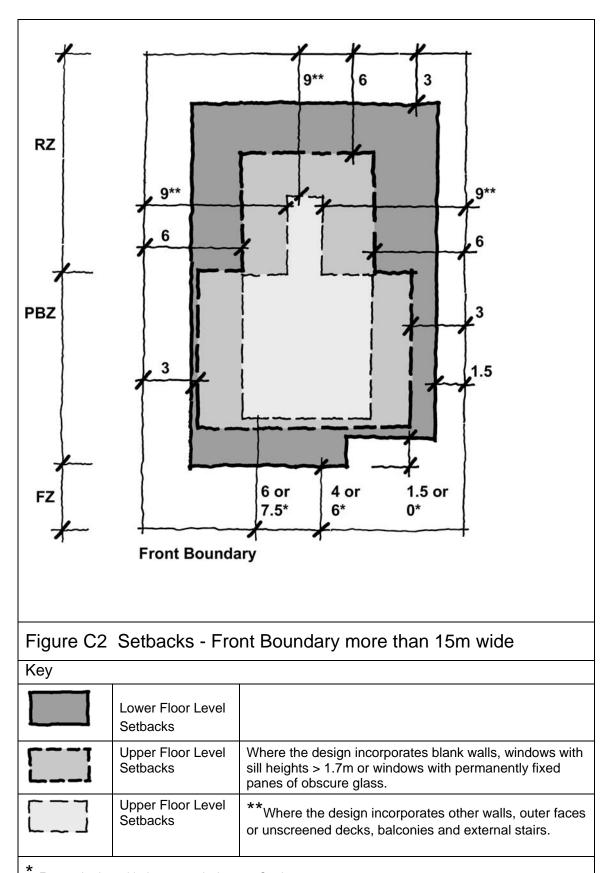
Buildings and other structures are sited and reflect residential (suburban) scale, height and length to ensure:

- a) sufficient spatial separation between adjoining developments
- the protection of a reasonable amount of privacy and solar access to the dwelling (or adjacent dwellings) and outdoor spaces (or adjacent outdoor spaces).

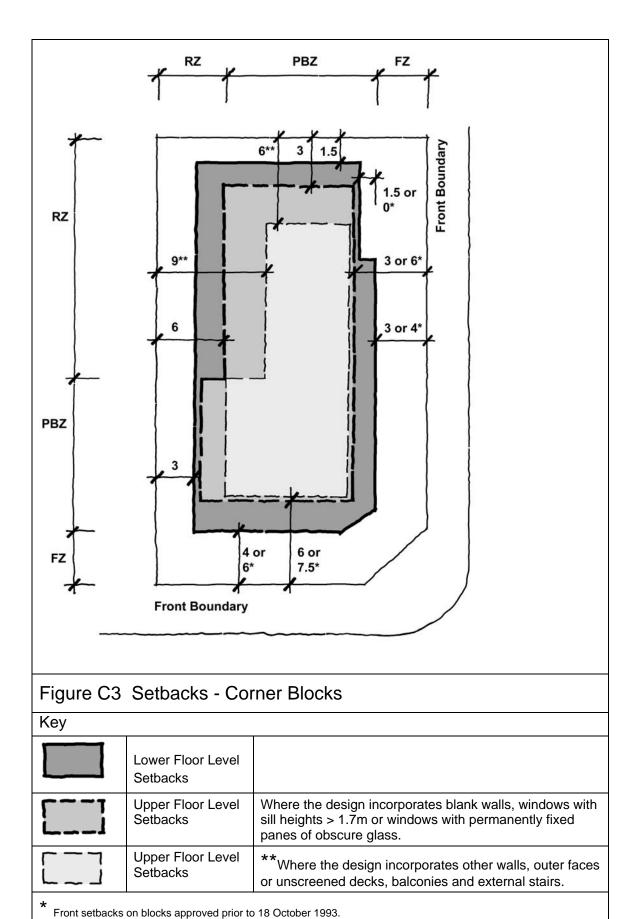
Effective: 31 March 2008



Front setbacks on blocks approved prior to 18 October 1993.



Front setbacks on blocks approved prior to 18 October 1993.



Element 3: Built Form

Intent:

- To ensure that the design of buildings are compatible with, and complement, the built form of surrounding properties
- b) To allow flexibility in design and use of materials and colours and encourage high quality architectural standards that contribute to visually harmonious and attractive streetscapes
- c) To ensure that rear and side fencing will assist in providing privacy to open space areas
- d) To ensure buildings are designed and sited to provide privacy between neighbours and between occupants and the public
- e) To provide adequate light and natural ventilation between dwellings
- f) To ensure that the design of buildings provides visual variety and interest within overall harmony with surrounding development

Note: Under the *Building Act 2004* most buildings need to meet the requirements of the Building Code of Australia. For certain classes of buildings, this will include prescribed energy requirements.

Ru	les	Criteria
3.1	Materials and Finish	
R33	3	C33
Metal roofing and/or metal walling is painted or pre-coloured other than in white or off-white. A finish is white or off-white when, compared to Australian Standard AS 2700 – Colour Standards for General Purposes, the colour which under that standard that most closely matches the finish is any of the following colour codes or names under that standard:		Roofing and/or wall finish to avoid glare.
a)	Y31 (Lily Green), Y33 (Pale Primrose), or Y35 (Off White);	
b)	X33 (Warm White);	
c)	R32 (Apple Blossom), R33 (Ghost Gum);	
d)	B33 (Mist Blue), or B35 (Pale Blue	
e)	G42 (Glacier);	
f)	N14 (White).	
R34	1	C34
the unle <i>Pla</i>	actures and plant and equipment situated on roof is not visible from the street frontage or eased territory land unless exempt under nning & Development Act 2007. This includes er tanks, solar energy devices, evaporative	Any structures and plant and equipment situated on or visible above the roofline is as inconspicuous as possible or does not significantly impact on the amenity of the streetscape or neighbours.

NI2008-27

3.2 Residential Zones - Single Dwelling Housing
Development Code
Effective: 31 March 2008

Ru	les	Cri	teria
cooling or air conditioning devices, a radio mast or aerial, or a satellite dish.			
R35		C35	
Garages and carports within 15 m of the front boundary are constructed with the same material as the corresponding elements of the dwelling.		The construction of garages and carports are compatible with the dwelling design in terms of materials and colours.	
3.2	Interface		
R36	6	C36	6
forv	e standing walls or fencing are not permitted vard of the building line except where one or re of the following apply:	mee	nces may be permitted where the proposal ets the requirements contained in the sidential Boundaries Fences General Code.
a)	previously approved in an estate development plan		
b)	consistent with a relevant precinct code		
c)	it is a gate to a maximum height of 1.8m in an established, vigorous hedge		
d)	it is a courtyard wall that meets the requirements of R37/C37.		
R37	7	C37	7
Cou	Courtyard walls forward of the building line have:		Courtyard walls forward of the building line
a)	a total length not exceeding 50% of the width of the block, or 70% in the case of blocks less than 12m wide, at the line of the wall		may be considered where the existing front building facade is maintained as the dominant built element in the streetscape.
b)	a minimum setback from the front boundary of not less than 50% of the minimum front street setback	b)	The courtyard wall reads as a secondary built element of appropriate proportions and character with respect to:
c)	a maximum height not exceeding 1.8m		i) height
d)	brick, block or stonework construction, any of which may be combined with feature panels		ii) relationship to verge footpathiii) total proportion relative to the building width
e)	the area between the wall and the front		iv) colour and design features
	boundary planted with shrubs		v) transparency and articulation
f)	courtyard walls do not obstruct site lines for vehicles and pedestrians on public paths on		vi) protection of existing desirable landscape features
	driveways in accordance with A2890.1-The Australian Standard for Off-Street Parking.		vii) tree and shrub planting forward of the wall
		c)	courtyard walls do not obstruct sight lines for vehicles and pedestrians on public paths or driveways in accordance with AS2890.1-

Rules	Criteria
	The Australian Standard for Off-Street Parking.
	T driving.
R38	
Fences are permitted in accordance with the Common Boundaries Act 1981.	This is a mandatory requirement. There is no applicable criterion.

Element 4: Parking and Site Access

Intent:

- a) To encourage design of access and parking as part of the overall design of the development
- b) To provide sufficient, convenient, accessible and safe parking to meet the needs of the residents and visitors
- c) To ensure that parking facilities do not detract from streetscape amenity and surveillance of the street
- d) To ensure that parked vehicles do not obstruct the passage of vehicles on the carriageway or create traffic hazards

Rules	Criteria	
4.1 Vehicle Access		
R39	C39	
There is one driveway and kerb crossing for each block.	Provided all other rules in this element are met, more than one driveway and kerb crossing over the verge may be permitted for: a) forward entry to roads carrying greater than 3000 vpd; or b) large blocks where the visual impact to the streetscape is not adversely affected, provided the site access is of appropriate proportions and character with respect to: i) relationship to verge footpath ii) total proportion of the width of the access relative to the building width iii) design features iv) protection of existing landscape	
	features.	
R40	C40	
The location and design of residential driveway verge crossings are: a) 1.2 m horizontally clear of stormwater sumps and other services	If the development proposal does not comply with R40 the application will be referred to the Department of Territory and Municipal Services in accordance with the requirements of the <i>Planning and Development Act 2007</i> .	

NI2008-27

Ru	es	Criteria
b)	1.5 m horizontally clear of transformers, bus stops, public light poles	
c)	6.0 m horizontally clear of the tangent point of the radius of the curve on a corner block (excluding locations with roundabouts and signalised intersections, which require separate formal approval and support from Asset Acceptance)	
d)	uphill grade of less than 17%; downhill grade of less than 12%	
e)	at a right angle to the kerb line with a maximum 10% deviation	
f)	a maximum of 5.5 m width, and a minimum of 5 m width at the kerb, a minimum 3 m width at the front boundary, and a maximum width no greater than the width at the kerb	
g)	outside of the drip line of mature trees, and a minimum of 3 m clear of small and new street trees	
h)	compliant with AS 2890.1 – The Australian Standard for Off Street Parking as amended from time to time, having particular regard for sightlines and cross fall of the site.	
R41		
path	ere there is a paved pathway in the verge the nway material is continuous and not rrupted by the driveway.	This is a mandatory requirement. There is no applicable criterion.

4.2 Parking

R42

Two car-parking spaces are provided on the site.

C42

Parking complies with the requirements of the Parking and Vehicular Access General Code and ensures:

- a) the amenity of neighbouring residential areas and streetscapes is not unacceptably affected by the provision of parking and access
- no traffic hazards are created by the provision of access and parking facilities for a development
- c) the safety of all users, especially pedestrians and cyclists, is considered
- the creation of community surveillance of car parking areas by people using neighbouring areas
- e) parking generated by a development does not unacceptably affect the safe and efficient functioning of traffic and access to neighbouring areas
- f) adequate supply of parking for the level of demand generated by the development
- g) safe and efficient access for all users, with the needs of residents and visitors being catered for by the on-site provision of adequate parking.

Effective: 31 March 2008

R43

- a) Car-parking spaces:
 - can be in tandem where they belong to the same dwelling, except for visitor parking where required
 - ii) do not encroach any property boundaries.
- b) One space is capable of being roofed and be behind the front zone.
- Minimum dimensions of on-site car parking spaces are:
 - i) 6.0 x 3.0 m single roofed space
 - ii) 6.0 x 5.5 m double roofed space
 - iii) 5.5 x 3.0 m unroofed space (unless for multiple spaces side by side, in which case, minimum 5.5 x 2.6 m per unroofed space is required)
 - iv) 6.7 x 2.3 m parallel parking spaces
 - v) 2.1 m minimum height to any overhead structure
- d) Sightlines for off-street car-parking facilities are designed in accordance with the relevant requirements in AS2890.1 - The Australian Standard for Off Street Parking.

C43

Parking complies with the requirements of the Parking and Vehicular Access General Code and ensures:

- a) the amenity of neighbouring residential areas and streetscapes is not unacceptably affected by the provision of parking and access
- no traffic hazards are created by the provision of access and parking facilities for a development
- the safety of all users, especially pedestrians and cyclists, is considered
- the creation of community surveillance of car parking areas by people using neighbouring areas
- e) parking generated by a development does not unacceptably affect the safe and efficient functioning of traffic and access to neighbouring areas
- f) adequate supply of parking for the level of demand generated by the development
- g) safe and efficient access for all users, with the needs of residents and visitors being catered for by the on-site provision of adequate parking.

R44

The maximum external width of garages and carports is 6 m, or 50% of the frontage of the dwelling, whichever is less.

C44

Parking complies with the requirements of the Parking and Vehicular Access General Code and ensures:

- a) the amenity of neighbouring residential areas and streetscapes is not unacceptably affected by the provision of parking and access
- no traffic hazards are created by the provision of access and parking facilities for a development
- the safety of all users, especially pedestrians and cyclists, is considered
- the creation of community surveillance of car parking areas by people using neighbouring areas
- e) parking generated by a development does

	not unacceptably affect the safe and efficient functioning of traffic and access to neighbouring areas
	f) adequate supply of parking for the level of demand generated by the development
	g) safe and efficient access for all users, with the needs of residents and visitors being catered for by the on-site provision of adequate parking.
R45	
Provision for vehicle parking is not permitted on verges.	This is a mandatory requirement. There is no applicable criterion.

Element 5: Amenity

- a) Development is sited and designed to promote energy efficiency and maximise solar access to private open space and living areas of dwellings
- b) Dwellings are provided with private and useable private open space that is integrated with, and directly accessible from, the living areas of the dwelling

Rules	Criteria	
5.1 Solar Access		
R46 Development is sited to allow a minimum of 3 hours of direct sunlight onto the floor or internal wall of the main daytime living area of the dwelling between the hours of 9.00 am and 3.00	This is a mandatory requirement. There is no applicable criterion.	
pm on 21 June (winter solstice).		
5.2 Private Open Space		
R47	C47	
The development provides 60% of the area of the block, less 50m ² , as private open space.	Private open space is of dimensions to suit the projected requirements of the dwelling's occupants and to accommodate both outdoor recreation needs as well as providing space for service functions such as clothes drying and domestic storage.	
R48	C48	
At least one area of private open space is provided on-site to meet the following minimum area and dimension requirements:	Private open space is of dimensions to suit the projected requirements of the dwelling's occupants and to accommodate both outdoor	
a) 10% of the area of the block	recreation needs as well as providing space for	
b) 6 m x 6 m.	service functions such as clothes drying and domestic storage.	
R49	C49	
Private open space is:	a) Private open space is capable of enabling an	
a) screened from public view	extension of the function of the dwelling for relaxation, dining, entertainment, recreation,	
b) not forward of the building line except where permitted by, and illustrated in, an approved estate development plan	and it is directly accessible from the dwelling.	
c) at ground level and directly accessible from a main daytime living area of the dwelling	b) Private open space forward of the front building line ensures the amenity of the private open space and the dwelling is	
d) located to maintain a minimum three hours sunlight onto 50% of the ground between the	protected whilst maintaining opportunities for passive surveillance.	

Rules	Criteria
hours of 9.00 am and 3.00 pm on 21 June (winter solstice).	c) Private open space is to take account of outlook, natural features of the site and neighbouring buildings or open space and to provide for maximum year round use.
R50	C50
A minimum of 50% of the private open space is to be retained as planting area.	Unpaved or unsealed areas are provided to facilitate on-site infiltration of stormwater run-off and provision of landscaping.

Element 6: Environment

Intent:

a) To encourage harvesting of rainwater and the efficient use of water resources

Note: Refer to the Water Ways: Water Sensitive Urban Design General Code for more information on Water Sensitive Urban Design

Rul	es	Criteria
6.1	Water Sensitive Urban Design	
R51		
a)	Evidence is provided that shows the development achieves a minimum 40% reduction in mains water consumption compared to an equivalent development constructed in 2003, using the ACTPLA online assessment tool or the NSW BASIX tool. The 40% target is met without any reliance on landscaping measures to reduce consumption OR	This rule, or R52 or R53, are mandatory requirements. There is no applicable criterion.
b)	R52 or R53 applies.	
R52	2	
If R51 or R53 is not met, then water tanks of the following size are provided on-site for each dwelling:		This rule, or R51 or R 53, are mandatory requirements. There is no applicable criterion.
a)	<300m ² block	
b)	i) Minimum AAA rated plumbing fixtures small block: 300 – 499m ²	
	i) minimum tank size: 2000 litres	
	ii) 100% or 150 m ² of roof area, whichever is the lesser, is connected to the tank and the tank is connected to at least the toilet and laundry cold water	

Rules			Criteria
		OR	
	iii)	50% or 75m ² of roof area, whichever is the lesser, is connected to the tank and the tank is connected to at least the toilet, laundry cold water and all external taps	
c)	me	edium block: 500–800m²	
	i)	minimum tank size: 4000 litres	
	ii)	100% or 200 m ² of roof area, whichever is the lesser, is connected to the tank and the tank is connected to at least the toilet and laundry cold water OR	
	iii)	50% or 100m ² of roof area, whichever is the lesser, is connected to the tank and the tank is connected at least the to toilet, cold water laundry and all external taps	
d)	lar	ge block: >800m²	
	i)	minimum tank size: 10,000 litres	
	ii)	50% or 125 m ² of roof area, whichever is the lesser, is connected to the tank and the tank is connected to at least the toilet and laundry cold water and all external taps.	
R53			
cap trea gre	oture ats it ywa	or R52 is not met, a greywater system as all bathroom and laundry greywater and to Class A standard, with the treated ter connected to all laundry cold water, ushing and all external taps.	This rule, or R51, or R52 are mandatory requirements. There is no applicable criterion.

Part C(2) – Single Dwelling Housing - Additional Controls for Deakin and Forrest

This part of the Code applies to development applications for single dwelling housing in Deakin, Sections 5-8 and Forrest, Sections 20-22 and 26-27. It provides additional controls to, or controls that are to be applied in lieu of, those in C(1) for single dwelling housing. The controls have been applied due to the distinctive environmental quality of these historic Sections of South Canberra, particularly in relation to streetscape, block size, on site landscape and built form.

These controls are either in addition to, or in lieu of, those in Part C(1). Where a control is in addition to one contained in Part C(1) it will be identified with the words 'Additional Control' in the Item title bar. Where a control is in lieu of one contained in Part C(1) it will identify which control it replaces.

Parts A, B and C(1) of this Code also apply.

Element 2: Building and Site Controls

Intent:

- a) To ensure that buildings are compatible, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character.
- b) To ensure buildings are designed and sited to provide privacy between neighbours

Rules	Criteria	
2.1 Height (Additional Control)		
R54		
Buildings do not exceed 11.5 m in height above natural ground level.	This is a mandatory requirement. There is no applicable criterion.	
2.2 Plot Ratio (Replaces R4 and is an Additional	Control for RZ2 in Part A(2))	
R55		
Maximum site density does not exceed a plot ratio of 35%.	Buildings to be limited in scale to ensure compatibility with adjacent development.	
2.3 Front Street Setback (Replaces R31)		
R56	C56	
Buildings are setback a minimum of 10 m from the front street boundary.	Front street setbacks respect the established building lines of surrounding properties.	
2.4 Side and Rear Setbacks (Replaces R32 and R33)		
	C57	
There is no applicable rule.	Buildings and other structures are sited and designed to protect a reasonable amount of privacy and solar access to adjacent dwellings and their private open space.	

NI2008-27

3.2 Residential Zones - Single Dwelling Housing
Development Code
Effective: 31 March 2008

Element 3: Built Form

Intent:

a) To ensure that buildings are compatible, and complement, the built form, siting and scale of surrounding properties and are of an appropriate residential character.

Rules	Criteria
3.1 Materials and Finish (Additional Control)	
R57	C58
Buildings are constructed: a) of masonry materials	Building materials are compatible and complement adjacent development.
b) with pitched roofs, except where alterations and/or additions are proposed to existing flat roofed houses.	

Element 5: Amenity

Intent:

New development blends into the landscape setting and character of the locality

Rules	Criteria
5.1 Landscaping (Additional Control)	
There is no applicable rule.	C59 An evaluation of exiting trees is undertaken and a comprehensive landscape design, indicating the size and type of species proposed, is submitted for consideration.

Part C(3) - Single Dwelling Housing - Compact Blocks in New Estates, RZ1 – Suburban and RZ2 Suburban Core Zones

This part of the Code applies to development applications for single dwelling housing on Compact Blocks, ie. blocks having a site area 250m² or less, in the RZ1 – Suburban and RZ2 – Suburban Core Zones in new estates. Part B of the Code also applies.

Residential compact blocks provide opportunities within the RZ1 - Suburban and RZ2 – Suburban Core Zones for small household blocks of up to, and including, 250m². Residential compact blocks aim to increase the range of housing alternatives in new estates and entry price points to meet the diverse housing requirements of the Canberra community. Single dwelling housing on compact blocks is one tool for the delivery of affordable housing.

Element 2: Building and Site Controls

Intent:

- a) To ensure buildings complement the built form, siting and scale of surrounding properties and are of an appropriate residential character
- b) To ensure buildings are designed and sited to:
 - i) Provide privacy between neighbours and between occupants and the public
 - ii) Provide adequate light and natural ventilation between dwellings
 - iii) Contribute to attractive streetscapes

Rules	Criteria	
2.1 Height – RZ1 Zone		
R60		
Buildings do not exceed 2 storeys. Attics or basement car parking are not permitted.	This is a mandatory requirement. There is no applicable criterion.	
2.2 Height – RZ2 Zone		
R61		
Buildings do not exceed 2 storeys. Attics, basements or basement car parking are permitted.	This is a mandatory requirement. There is no applicable criterion.	
2.3 Front Street Setback (including both frontages on a corner block)		
R62		
Front setbacks are a minimum of:	This is a mandatory requirement. There is no	
a) 3 m to the dwelling	applicable criterion.	
b) 5.5 m to a garage or carport.		
2.4 Rear Setback		
R63		
Rear setbacks are a minimum of:	This is a mandatory requirement. There is no	

NI2008-27

Rules		Criteria	
a)	Single storey dwelling:	applicable criterion.	
	i) Front loaded block - 3 m		
	ii) Rear loaded block – 0 m (including to the garage or carport)		
b)	2 storey dwelling:		
	 i) Front loaded block - 4m to the lower and upper floor levels 		
	ii) Rear loaded block – 0m (including to the garage or carport).		
2.5	Side Setback		
R64	4		
Side	e setbacks are a minimum of:	This is a mandatory requirement. There is no	
a)	Lower floor level:	applicable criterion.	
	i) 0 m to both side boundaries; or		
	ii) 0 m to one side boundary and 900mm to blank wall or 1.5 m to windows or doors facing the side boundary.		
b)	Upper floor level:		
	i) 0 m to both side boundaries; or		
	 ii) 0 m to one side boundary and 900mm to blank wall or 1.5 m to windows facing the side boundary, with sill heights to be ≥ 1.7 m from the floor or with permanently fixed panes of obscure glass. 		
2.6	Side Setback – Corner Block		
R65	5		
	e setbacks are a minimum of:	This is a mandatory requirement. There is no	
a)	Lower floor level	applicable criterion.	
	i) Front loaded block:		
•	3m to the short boundary and 0 m to the long boundary; or		
•	3 m to the short boundary and 900mm to blank wall or 1.5 m to windows or doors facing the side boundary		
	ii) Rear loaded block:		
•	0m to both side boundaries; or 0 m to the short boundary and 900mm to blank wall or 1.5 m to windows or doors facing the side boundary.		

Ru	les	Criteria
b)	Upper floor level:	
	i) Front loaded block:	
•	3 m to short boundary and 0 m to long boundary; or	
•	3 m to the north facing boundary and 0 m where the lower level is built to the boundary, otherwise 900mm to blank wall or 1.5 m to windows facing the side boundary with sill heights to be \geq 1.7 m from the floor or with permanently fixed panes of obscure glass.	
	ii) Rear loaded block:	
•	0 m where the lower level is built to the boundary, otherwise 900mm to blank wall or 1.5 m to windows facing the side boundary with sill heights to be ≥ 1.7 m from the floor or with permanently fixed panes of obscure glass.	

Element 3: Built Form

- a) To provide a high amenity interface with adjacent standard block development
- b) To ensure that fencing will assist in providing privacy to open space areas
- c) To contribute to attractive streetscapes

Rul	les	Criteria
3.1	Materials and Finishes	
R66	6	C66
pre- finis Aus for that is a	ral roofing and/or metal walling is painted or coloured other than in white or off-white. A sh is white or off-white when, compared to stralian Standard AS 2700 – Colour Standards General Purposes, the colour which under standard that most closely matches the finish my of the following colour codes or names ler that standard:	Roofing and/or wall finish to avoid glare.
a)	Y31 (Lily Green), Y33 (Pale Primrose), or Y35 (Off White);	
b)	X33 (Warm White);	
c)	R32 (Apple Blossom), R33 (Ghost Gum);	
d)	B33 (Mist Blue), or B35 (Pale Blue	
e)	G42 (Glacier);	
f)	N14 (White).	

Rules		Criteria
3.2	Interface	
R67	7	
Front fences and courtyard walls are a maximum height:		This is a mandatory requirement. There is no applicable criterion.
a)	of 1200mm and constructed of transparent style materials with one portion up to a maximum height of 1500mm where located adjacent to the dwelling's main area or private open space; or	
b)	as specified in a Precinct Code applying to the site.	
R68	3	
Where fencing to the side boundary is required to enclose private open space on a corner block, the fence is to be setback a minimum of 2 m from the boundary and to be a maximum height of 1.8m.		This is a mandatory requirement. There is no applicable criterion.

Element 4: Parking and Site Access

- a) To encourage design of access and parking as part of the overall design of the development
- b) To provide sufficient, convenient, accessible and sage parking to meet the needs of the residents
- c) To ensure that parking facilities do not detract from the streetscape amenity and surveillance of the street
- d) To ensure that parked vehicles do not obstruct the passage of vehicles on the carriageway or create traffic hazards

Rules	Criteria
4.1 Vehicle Access	
R69	
For <i>front loaded blocks</i> , there is one driveway and kerb crossing for each block with a width of 3 m at the front street boundary.	This is a mandatory requirement. There is no applicable criterion.

Rules		Criteria	
4.2	Parking		
R70			
Car parking is provided at the rate of:		This is a mandatory requirement. There is no	
a) ^	1 bedroom dwelling – 1 space	applicable criterion.	
i	i) Front loaded block - setback 0 m from front street boundary where not provided as a garage or carport		
i	ii) Rear loaded block - setback 0m from rear boundary		
2 bed	droom dwelling – 2 spaces		
i	iii) Front loaded block - in tandem, with 0 m setback from front street boundary where not provided as a garage or carport		
i	iv) Rear loaded block – 0m setback from rear boundary.		
R71			
For rear loaded blocks, vehicle access is to be provided from a rear lane only. No car accommodation is to be provided to the front street boundary.		This is a mandatory requirement. There is no applicable criterion.	
R72			
For rear loaded blocks, finished floor levels of car accommodation are to match the verge levels provided at the property boundary. Changes to verge levels will not be permitted.		This is a mandatory requirement. There is no applicable criterion.	
R73			
No infill panels are to be provided to any carport.		This is a mandatory requirement. There is no applicable criterion.	
R74			
Minimum side setback of 0 m to any carport or garage.		This is a mandatory requirement. There is no applicable criterion.	
4.3	4.3 Circulation/Pedestrian Access		
R75			
Pedestrian access is to be provided from the street address.		This is a mandatory requirement. There is no applicable criterion.	

Element 5: Amenity

- a) Development is sited and designed to promote energy efficiency and maximise solar access to private open space and living areas of dwellings
- b) Dwellings are provided with private and useable private open space that is integrated with, and directly accessible from, the living areas of the dwelling

Rules	Criteria	
5.1 Solar Access		
R76	C76	
Development is sited to allow the main daytime living areas and private open space of the dwelling to have a northerly orientation.	The orientation of the dwelling optimises solar access to living areas and the private open space.	
5.2 Private Open Space		
R77		
The development provides at least one area of private open space to meet the following minimum requirements:	This is a mandatory requirement. There is no applicable criterion.	
a) At ground level and directly accessible from a main daytime living area of the dwelling		
b) A minimum dimension of 3 m x 3 m.		

Element 6: Environment

Intent:

- a) To encourage the efficient use of water resources
- b) Note: Refer to Water Ways: Water Sensitive Urban Design General Code for more information on Water Sensitive Urban Design

Rules	Criteria
6.1 Water Sensitive Urban Design	
R78	
Minimum AAA rated plumbing fixtures are provided to the dwelling.	This is a mandatory requirement. There is no applicable criterion.

Element 7: Services

Intent:

 To provide site facilities and service areas and design them to be convenient and visually attractive

Rules	Criteria	
7.1 Site Facilities		
R79		
Mobile garbage bins are to be screened from public view	This is a mandatory requirement. There is no applicable criterion.	
R80		
External clothes drying facilities are to be provided to the rear of the dwelling.	This is a mandatory requirement. There is no applicable criterion.	