6.2.9 Medium Density Residential Zone Code

6.2.9.1 Application

This code applies to development where the code is identified as applicable in the table of assessment for the Medium density residential zone and development is within the Medium density residential zone as identified on the zoning maps contained within Schedule 2.

When using this code, reference should be made to 5.3.2 and where applicable, 5.3.3 located in Part 5.

6.2.9.2 Purpose

The purpose of the Medium density residential zone code is to provide for -

- (a) medium density multiple dwellings; and
- (b) community uses, and small-scale services, facilities and infrastructure, to support local residents.

The overall outcomes sought for the Medium density residential zone code are as follows:

- (1) Low to medium-rise residential development is provided in a variety of styles and designs to meet the needs of the community by providing housing options that cater for different levels of affordability.
- (2) Mixed use development is supported where identified as a mixed use area on the applicable zoning map in Schedule 2.
- (3) Home based business activities may occur where these activities meet the daily needs of the immediate residential catchment and the business activity is ancillary to the residential use and does not negatively impact upon the residential amenity of the area.
- (4) Development provides for quality urban design outcomes that are complementary to and consistent with the existing scale, intensity, character and amenity and the locality. Development achieves and maintains accessible, well-serviced and well-designed communities. Higher density developments are in close proximity to public open space, centre zones and provide sufficient private open space to meet the private recreation needs of residents.
- (5) Community facilities, open space and recreation uses which directly support the local community are facilitated. It is expected, that new residential developments will establish in locations that enable them to be integrated with the existing neighbourhoods and to be in proximity to existing community facilities such as schools. Useable and functional open space is to be provided in residential neighbourhoods to meet the needs of the local community.
- (6) Small scale, non-residential uses are provided where they cater directly to community needs (such as convenience stores and child care facilities) and where the character and residential amenity is protected and enhanced. These non-residential uses are not to replicate the uses that exist in more appropriate zones, such as centre zones. In some locations it may be appropriate for non-residential uses to be clustered together as part of a mixed use development, however the scale of the development and the associated hard surfaces will be limited in order to minimise impacts on residential character and amenity. Non-residential uses are small scale and incorporate design elements that are consistent with the surrounding residential development.
- (7) Non-residential development, with the exception of a mixed use development, does not compromise the viability, role and or functioning of higher order centres as outlined within the Western Downs activity centre network.

Editor's note - This provision is only applicable to Accepted development - Impact assessment.

- (8) A minimum residential density of 25 dwellings per hectare is achieved and development has a low to medium rise built form of up to three (3) storeys in height, and six (6) storeys in height in areas identified as mixed use on the applicable zoning map in Schedule 2.
- (9) A maximum residential density of 50 dwellings per hectare is achieved.
- (10) Any proposed reconfiguring of lots must facilitate allotments to ensure that battle-axe allotments are not created and that the location of any proposed future development will allow for the front entrance of the building to address the street. Any proposed reconfiguration should take into account the direction of prevailing winds to ensure climate-responsive building design.
- (11) Development provides for an efficient pattern of development that creates walkable, permeable and legible communities that are integrated with active transport networks (such as the existing road network, cycleway and pedestrian footpath networks) and are well connected to activity centres, employment nodes, open space and recreation areas and community facilities. Development provides for a high level of amenity that is complementary to the built form typology and landscape character of the Medium density residential zone.
- (12) Development is undertaken in an orderly and sequential manner to facilitate connection to the existing infrastructure network whilst being compatible with planned network upgrades and expansions.
- (13) Ecologically significant features including waterways, wetlands and significant vegetation are retained and buffered from the impacts of development or where appropriate, vegetation is integrated within the development to ensure the long term protection of these features.
- (14) Development is located and designed to achieve ecological sustainability by ensuring that the proposed development incorporates the objectives and principles of energy efficiency, water conservation, water quality management and the principles Crime Prevention through Environment Design (CPTED).
- (15) Places, buildings or items of heritage character or heritage significance are protected and enhanced by development to preserve the historic character, amenity and identity of the locality
- (16) Development responds to land constraints such as topography, bushfire and does not impact on the flood capacity or impede the flood conveyance function of land. Development is not located where it will increase the number of people or structures at risk of natural hazards.
- (17) Where development is <u>not</u> consistent with the purpose and intent of the Medium density residential zone, overriding community need will need to be demonstrated as well as valid planning justification provided as to why the proposed use cannot be reasonably established in a more appropriate zone.

Temporary uses are supported in the zone. Refer to Table 1.7.1 - Temporary use limitations under section 1.7 Local government administrative matters.

Consistent development within the Medium density residential zone includes the following:

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Child care centre	 Dwelling unit 	Park
Community care centre	 Food and drink outlet 	 Residential care facility
Community residence	Health care services	 Retirement facility
Community use	Home based business	 Sales office
Dual occupancy	 Multiple dwelling 	Shop
Dwelling house	Office	 Utility installation

Inconsistent development within the Medium density residential zone includes the following: Hospital

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- Adult store
- Agricultural supplies • store
- Air services •
- Animal husbandry
- Animal keeping •
- Aquaculture •
- Bar •
- **Brothel** •
- Bulk landscape supplies
- Caretaker's accommodation
- Car wash
- Cemetery •
- Club •
- Crematorium •
- Cropping •
- Detention facility .
- Educational • Establishment
- **Emergency services** •
- Environment facility •
- Extractive industry
- Function facility
- Funeral parlour •
- Garden centre •
- Hardware and trade supplies
- High impact industry •

- Hotel • Indoor sport and • recreation
- Intensive animal industry
- Intensive horticulture •
- Landing
- Low impact industry
- Major electricity infrastructure
- Major sport, recreation • and entertainment facility
- Marine industry
- Market
- Medium impact industry
- Motor sport facility •
- Nature-based tourism
- Nightclub entertainment • facility
- Non-resident workforce accommodation
- Outdoor sales
- Outdoor sport and recreation
- Outstation
- Parking station
- Permanent plantation •
- Place of worship •
- Port services

Renewable energy • facility Research and technology industry Resort complex Roadside stall • Rooming accommodation Rural industry

Relocatable home park

- Rural workers' accommodation
- Service industry
- Service station
- Shopping centre
- Short-term accommodation
- Showroom •
- Special industry •
- Substation •
- Telecommunications • facility
- Theatre •
- Tourist attraction
- Tourist park •
- Transport depot •
- Veterinary services
- Warehouse
- Wholesale nursery
 - Winery

Development listed as an inconsistent use can be considered on its merits where it reflects the purpose and intent of the planning scheme.

6.2.9.3 Assessment benchmarks

Part A - Criteria for accepted and assessable development

Table 6.2.9.1 - Medium density residential zone	code
Performance Outcomes	Acceptable Outcomes
	s and assessable development (code, code (fast
tracked) and impact)	
Building height	
PO1	A01.1
A low to medium-rise built form is maintained	Development has a maximum building height
having regard to:	of 11 metres above ground level and no more
(a) overshadowing;(b) privacy and overlooking;	than three (3) storeys.
(c) building character and appearance;	AO11
(d) the height of buildings on adjoining	Development has a maximum building height
premises; and	of 20 metres above natural ground level and
(e) slope.	no more than six (6) storeys where identified
	in a mixed use area.
Accommodation density	
PO2	AO2.1
Accommodation density and residential density:	Residential density is a minimum of one
 (a) contributes to housing choice and affordability; 	dwelling per 400m ² of the total site area.
(b) takes advantage of proximity to centre	AO2.2
activities; and	Residential density is a maximum of one
(c) is consistent with the prevailing character	dwelling per 200m ² of the total site area.
of the locality.	
	AO2.3
	Development is for a dwelling house and
	includes building work or minor building
	work with a maximum additional gross floor area of 50m ² .
	AO2.4
	Accommodation density is a maximum of
	accommodation unit per 100m ² of the site area
	or 100 bedrooms per net hectare.
Site Cover	
PO3	AO3.1
The scale of buildings and structures do not	Site cover is a maximum of:
dominate the premises having regard to	(a) for a single storey building - 60% of the
amenity and the appropriate provision of:	total site area;
(a) private open space; and(b) landscaping.	(b) for a two (2) storey building - 50% of the total site area;
(b) landscaping.	(c) for a three (3) storey or more building -
	40% of the total site area; or
	(d) unless a Development Code provides
	an alternative maximum site cover.
	400.0
	A03.2 Buildings and structures applicate to a
	Buildings and structures ancillary to a dwelling are restricted to a cumulative
	floor area of 90m ² .
	Note- A03.2 excludes balconies and verandahs
	where connected to a dwelling.
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Performance Outcomes	Acceptable Outcomes
Setbacks	
 PO4 Building setbacks are appropriate having regard to: (a) overshadowing; (b) privacy and overlooking; (c) building character and appearance; and (d) the primary road frontage setbacks of adjoining premises. 	 Where for a Dwelling House AO4.1 The Queensland Development Code setbacks apply to all buildings and structures on lots greater or less than 450m² as applicable. Where for all other uses AO4.2 Buildings and structures have a minimum setback of 6 metres to the primary road frontage.
	AO4.3 Buildings and structures have a minimum setback of 4 metres to the secondary road frontage.
Mixed Lice Development	 AO4.4 Buildings and structures have a minimum side and rear boundary clearance of: (a) 1.5 metres where the height of that part is 4.5 metres or less; and (b) 2.0 metres where the height of that part is greater than 4.5 metres but not more than 7.5 metres; and (c) 2.5 metres where the height of that part is greater than 7.5 metres.
Mixed Use Development	
PO5 Mixed use development promotes active frontages and provides high standards of amenity, privacy and security for residents and visitors.	Where part of a Mixed Use Development AO5.1 Dwellings are located in a storey above any storey at ground level.
	AO5.2 Separate entry points are provided and clearly defined to commercial and residential uses occupying the same site.
	AO5.3 Entry to residential uses is via a secure entry point accessed from the primary road frontage.
	AO5.4 Safe and secure parking areas are provided for dwellings that are clearly marked, easily accessible and separate from non- residential building users.
	 AO5.5 Undesirable visual, noise and odour impacts to streets, public, communal and private open space areas and residential dwelling units are minimised by: (a) providing vehicle loading/unloading and refuse storage/collection facilities within enclosed service yards or courtyards; (b) limiting service vehicle loading and unloading to between the hours of:

Performance Outcomes	Acceptable Outcomes
	i. 7.00am and 6.00pm Monday to
	Friday;
	ii. 8.00am and 5.00pm Saturdays; and
	(c) building services, plant and equipment utilise noise attenuation measures.
For assessable development (code, code (fast t	
Amenity Protection	
PO6	A06
Development must not detract from the amenity	No acceptable outcome.
of the local area, having regard to:	
(a) noise;	
(b) hours of operation;	
(c) traffic;	
(d) lighting;	
(e) advertising devices;	
(f) visual amenity;(g) privacy;	
(g) privacy; (h) odour; or	
(i) emissions.	
PO7	A06
Development must take into account and seek	No acceptable outcome.
to ameliorate any existing negative	
environmental impacts, having regard to:	
(a) noise;	
(b) hours of operation;	
(c) traffic;	
(d) lighting;(e) advertising devices;	
(f) visual amenity;	
(g) privacy;	
(h) odour; or	
(i) emissions.	
Water Quality Management	
PO8	AO8
Development protects environmental values and	No acceptable outcome.
facilitates the achievement of water quality	
objectives for Queensland waters.	
P09	AO9
Development achieves the storm water	Development achieves objectives as specified
management design objectives specified in	in Table 6.2.9.2 - Construction Phase -
Table6.2.9.2-ConstructionPhase-StormwaterManagementDesignObjectives	Stormwater Management Design Objectives
Stormwater management Design Objectives	
PO10	AO10
Land for urban purposes is located in areas	No acceptable outcome.
which avoid or minimise the disturbance to	
natural drainage, areas subject to erosion risk	
and groundwater.	
P011	A011
Land for urban purpose is located, designed,	No acceptable outcome.
constructed and managed to avoid impacts	
arising from altered stormwater quality or flow.	

Issue		Design Objectives
Drainage control	Temporary drainage works	1. Design life and design storm for
		 temporary drainage works: Disturbed area open for <12 months - 1 in 2-year ARI event. Disturbed area open for 12-24 months - 1 in 5-year ARI event. Disturbed are open for >24 months - 1 in 10-year ARI event. Design capacity excludes minimum 150mm freeboard. Temporary culvert crossing - minimum 1 in 1-year SRI hydraulic capacity.
Erosion control	Erosion control measures	 Minimise exposure of disturbed soils at any time. Divert water run-off from undisturbed areas around disturbed areas. Determine the erosion risk rating using local rainfall erosivity, rainfall depth, soil- loss rate or other acceptable methods. Implement erosion control methods corresponding to identified erosion risk rating.
Sediment control	Sediment control measures Design storm for sediment control basins Sediment basin dewatering	 Determine appropriate sediment control measures using: potential soil loss rate, or monthly erosivity, or average monthly rainfall Collect and drain stormwater from disturbed soils to sediment basin for design storm event: design storm for sediment basin sizing is 80th% five-day event or similar Site discharge during sediment basin dewatering: TSS < 50 mg/L TSS, and Turbidity not >10% receiving waters turbidity, and pH 6.5–8.5
Water quality	Litter and other waste, hydrocarbons and other contaminants	 Avoid wind-blown litter; remove gross pollutants. Ensure there is no visible oil or grease sheen on released waters. Dispose of waste containing contaminants at authorised facilities.
Waterway stability and flood flow management	Changes to the natural waterway hydraulics and hydrology	1. For peak flow for the 1-year and 100- year ARI event, use constructed sediment basins to attenuate the discharge rate of stormwater from the site.

Table 6.2.9.2 - Construction Phase - Stormwater Management Design Objectives
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