9.4.1.11 Rural residential zone

9.4.1.11.1 Purpose - Rural residential zone

The purpose of this part of the Reconfiguring a lot code is to facilitate and manage the outcomes of development for reconfiguring a lot and its associated Operational Works in the Rural residential zone, to achieve the Overall Outcomes.

The purpose of this part of the code will be achieved through the overall outcomes as identified in Part 9.4.1 - Reconfiguring a lot code and the following additional Rural residential zone specific overall outcomes:

a. Reconfiguring of land in the Rural residential zone maintains the established low density and open area local character and amenity of the streetscape through retaining appropriately larger lot sizes and retaining appropriate buffering of larger lots to particular uses.

Note - The Rural residential zone consists of 3 distinctive low density character areas that are differentiated by lot types (with minimum sizes of 3000m², 6000 m², or 2 ha) and areas identified for no further reconfiguring. Infill development below the minimum lot sizes identified on Overlay map - Rural residential lot sizes, including the transition of one rural residential lot type (or size) to another, does not occur unless in exceptional circumstances where it can be justified that there is no detrimental effect to the character and amenity of the area, and the departure from the minimum lot size achieves a positive outcome for constraint avoidance or protection of values.

b. Reconfiguring of land identified as a potential future growth front (e.g Narangba, Morayfield-Burpengary and Burpengary East) does not result in further fragmentation of that land or prevent the future conversion of that land for future urban purposes.

Note - The potential future growth areas are shown on Overlay map - Rural residential lot sizes as 'No further reconfiguration'.

c. Reconfiguring of land identified as having particular values, qualities or characteristics that require buffering or are affected by constraints does not result in further fragmentation of that land or the establishment and encroachment of incompatible uses.

Note - Land within buffers to particular values, qualities or characteristics such as industry are shown on Overlay Map - Rural residential lot sizes as 'No further reconfiguration'.

- d. Reconfiguring a lot avoids areas subject to constraint, limitation, or environmental values. Where reconfiguring a lot cannot avoid these identified areas, it responds by:
 - i. adopting a 'least risk, least impact' approach when designing, siting and locating development to minimise the potential risk to people, property and the environment;
 - ii. ensuring no further instability, erosion or degradation of the land, water or soil resource;
 - iii. maintaining environmental values, including natural, ecological, biological, aquatic, hydrological and amenity values, and enhancing these values through the provision of environmental offsets, landscaping and facilitating safe wildlife movement through the environment;
 - iv. protecting native species and protecting and enhancing native species habitat;
 - v. protecting and preserving the natural, aesthetic, architectural historic and cultural values of significant trees, places, objects and buildings of heritage and cultural significance;
 - vi. establishing effective separation distances, buffers and mitigation measures associated with major infrastructure to minimise adverse effects on sensitive land uses from noise, dust and other nuisance generating activities;
 - vii. ensuring it promotes and does not undermine the ongoing viability, integrity, operation, maintenance and safety of major infrastructure;
 - viii. Ensuring effective and efficient disaster management response and recovery capabilities.
- e. The Reconfiguring a lot, Operational works associated with the Reconfiguring a lot, and uses expected to occur as a result of the Reconfiguring a lot:
 - i. responds to the risk presented by overland flow and minimises risk to personal safety;
 - ii. is resilient to overland flow impacts by ensuring the siting and design accounts for the potential risks to property associated with overland flow;

- iii. does not impact on the conveyance of overland flow up to and including the Overland Flow Defined Flood Event;
- iv. directly, indirectly and cumulatively avoids an increase in the severity of overland flow and potential for damage on the premises or to a surrounding property.
- f. Reconfiguring a lot achieves the intent and purpose of the Rural residential zone and precinct outcomes as identified in Part 6.

9.4.1.11.2 Criteria for assessment

To determine if boundary realignment is self-assessable development, it must comply with the self-assessable acceptable outcomes set out in Part X, Table 9.4.1.11.1. Where development does not meet any of the relevant criteria in Part X, Table 9.4.1.11.1, assessment is limited to the subject matter of the self-assessable acceptable outcomes that were not complied with. The following table identifies the corresponding performance outcomes where a development does not comply with a self-assessable acceptable outcome.

Self-assessable acceptable outcomes	Corresponding performance outcomes	
SAO1	PO11	
SAO2	PO11	
SAO3	P01-P03, P011	
SAO4	PO32-PO65	
SAO5	PO37, PO38	
SAO6	PO30	

Editor's note -The table above has been intentionally left blank. It will be finalised prior to commencement of the Planning scheme.

Where reconfiguring a lot is code assessable development in the Table of Assessment, the assessment criteria for that development are set out in Part Y, Table 9.4.1.11.2.

Part X - Criteria for self-assessable development - Rural residential zone

Table 9.4.1.11.1 Self-assessable development - Rural residential zone

Self-assessable acceptable outcomes					
	General criteria				
Boundar	Boundary realignment				
SAO1	SA01 Lots created by boundary realignment:				
	a. contain all service connections to water, sewer, electricity and other infrastructure wholly within the lot they serve;				
	b. have dedicated road access;				
	c. do not require additional infrastructure connections or modification to existing connections.				
	d. do not result in the creation of any additional lots;				
	e. rear lots have a minimum frontage of 10m.				
SAO2	Boundary realignment does not result in existing land uses on-site becoming non-complying with planning scheme criteria.				

	Note - Examples may include but are not limited to:		
	a. minimum lot size requirements;		
	b. minimum or maximum required setbacks		
	c. parking and access requirements;		
	d. servicing and Infrastructure requirements;		
	e. dependant elements of an existing or approved land use being separately titled, including but not limited to:		
	i. Where a Dwelling house ⁽²²⁾ includes a secondary dwelling or associated outbuildings, they cannot be separately titled as they are dependent on the Dwelling house ⁽²²⁾ use.		
SAO3	a. Where both existing lots are less than the minimum lot size, boundary realignment is for the purpose of achieving a more regular shape and does not result in more than 5% increase or decrease of area for either lot;		
	b. Where 1 existing lot is undersized and the other existing lot complies with the minimum lot size requirement, boundary realignment does not result in the complying lot becoming non-compliant with the minimum lot area requirement;		
	c. Where both lots comply with the minimum lot size requirement, boundary realignment results in both lots remaining compliant with the minimum lot size requirement.		
SAO4	Boundary realignment does not result in the creation of additional building development opportunity within a mapped buffer or separation area.		
SAO5	No new boundaries are located within 4m of High Value Areas as identified in Overlay map - Environmental areas.		
SAO6	Boundary realignment does not result in the clearing of any Habitat trees.		

Part Y - Criteria for assessment - Rural residential zone

Table 9.4.1.11.2 Assessable development - Rural residential zone

Performance outcomes	Acceptable outcomes	
Lot size and design		
P01	No acceptable outcome provided.	
Lot size and design maintains the low density character and amenity associated with a rural residential environment by complying with the minimum lot sizes specified in Overlay map – Rural residential lot sizes.		
PO2	AO2	
Residential lot road frontages have sufficient width to allow easy and safe access.	Rear lots have a minimum frontage of 10m.	

Lot size and design complies with the minimum lot sizes specified in Overlay map - Rural residential lot sizes to:	
a. accommodate the Dwelling house ⁽²²⁾ and associated structures, vehicle access, parking and manoeuvring, private open space and landscaping, and on-site effluent disposal areas;	
 protect land from fragmentation that will inhibit conversion of future growth areas to general residential development; 	
c. provide transitional areas between lands with different residential densities;	
d. ensure new lots are not created in areas affected by coastal hazards;	
e. ensure compliance with previous development approvals;	
 f. provide buffers and limit intensification of development around particular areas, such as but not limited to, extractive industries⁽²⁷⁾, agricultural uses, environmentally significant areas, special areas, industrial areas and essential infrastructure; 	Scho
g. ensure land the subject of future investigation areas is not fragmented.	
P04	AO4.1
Lot layout and street layout minimises the impacts of cutting, filling and retaining walls on the visual and physical amenity of the streetscape and adjoining lots.	Development ensures that any cutting, filling, retaining walls and earthworks have maximum vertical dimensions of 1.5m either as a single element or a step in a terrace or series of terraces.
	AO4.2
	Street alignment follows ridges or gullies or run perpendicular to slope.
P05	A05
Lots are of a sufficient grade to accommodate effective stormwater drainage to a lawful point of discharge.	The surface level of a lot is at a minimum grade of 1:100 and slopes towards the street frontage, or other lawful point of discharge.
PO6	A06
The location of dwellings and the siting of development footprints ensures that residents exposure to electromagnetic fields from powerlines (33kV and greater) does not exceed 2mG (average).	No acceptable outcome provided.

Street design and layout			
P07	No acceptable outcome provided.		
Street layouts provide an efficient and legible movement network with high levels of connectivity within and external to the site by:			
a. facilitating increased activity transport through a focus on safety and amenity for pedestrians and cyclist;			
b. facilitating possible future connections to adjoining sites for roads, green linkages and other essential infrastructure.			
Note - Refer to Planning scheme policy - Neighbourhood design for guidance on how to achieve compliance with this outcome.			
PO8	No acceptable outcome provided.		
Streets are designed and constructed to cater for:			
a. safe and convenient pedestrian and cycle movement;	S		
b. adequate on street parking;			
c. expected traffic speeds and volumes;			
d. utilities and stormwater drainage;			
e. lot access, sight lines and public safety;			
f. emergency access and waste collection;			
g. landscaping and street furniture.			
Note - Refer to Planning scheme policy - Integrated design for guidance on how to achieve compliance with this outcome.			
PO9	No acceptable outcome provided.		
Intersections are designed and constructed to provide for the safe and efficient movement of pedestrians, cyclists, public transport and private vehicles.			
Reticulated supply			
PO10	AO10		
Each lot is provided with an appropriate level of service and infrastructure commensurate with the Rural	New lots are provided with:		
residential zone. All services, including water supply, stormwater management, sewage disposal, waste disposal, drainage, electricity, gas and telecommunications, are provided in a manner that:	a. a water supply being either:		

a. is efficient	in delivery of service;	i.	connected to a reticulated water supply infrastructure network; or
b. is effective	e in delivery of service;		
	ently accessible in the event of nce or repair;	ii.	potable water from an on-site water storage supply.
 d. minimises infrastruct e. minimises natural an f. minimises amenity a g. recognise 	whole of life cycle costs for that ure provided; risk of potential adverse impacts on d physical environment; risk of potential adverse impact on nd character values; and s and promotes Councils Total Water nagement policy and the efficient use	i. ii. c. and i. ii. d. acc	ewage disposal system being either: connected to a reticulated sewerage infrastructure network; or an on-site effluent treatment and disposal system. electricity supply being either: connected to a reticulated electricity infrastructure network; or separate electricity generation capacity. eess to a high speed telecommunication network
			ere available.
Boundary real	ignment		
 creation o b. is an imprisituation; c. do not respective provide the second providet the second provide the second prov	esult in the creation, or in the potentia f, additional lots; ovement on the existing land use sult in existing land uses on-site non-compliant with planning scheme lots which have appropriate size, as and access to cater for uses t with the zone; ure and services are wholly contained lot they serve; he uninterrupted continuation of lots for their own private servicing.		
Reconfiguring	existing development by Communi	ty Title	
PO12		-	otable outcome identified.
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undertaken in a way that does not result in existing uses on the land becoming unlawful or otherwise operating in a manner that is:

- inconsistent with any approvals on which those а. uses rely; or
- b. inconsistent with the self-assessable development requirements applying to those uses at the time that they were established.

Note -Examples of land uses becoming unlawful include, but are not limited to the following:

Land on which a Dual occupancy⁽²¹⁾ has been established a. is reconfigured in a way that results in both dwellings no longer being on the one lot. The reconfiguring has the effect of transforming the development from a Dual occupancy⁽²¹⁾ to two separate Dwelling houses⁽²²⁾, at least one of which does not satisfy the self-assessment requirements applying to Dwelling houses.

Land on which a Multiple dwelling⁽⁴⁹⁾ has been established b. is reconfigured in a way that precludes lawful access to required communal facilities by either incorporating some of those facilities into private lots or otherwise obstructing the normal access routes to those facilities. Those communal facilities may have been required under self-assessment requirements for the use or conditions of development approval.

Editor's note - To satisfy this performance outcome, the development application may need to be a combined application for reconfiguring a lot and a material change of use or otherwise be supported by details that confirm that the land use still satisfies all relevant land use requirements.

Reconfiguring by Lease

PO13

Reconfiguring a lot which divides land or buildings by lease in a way that allows separate occupation or use of those facilities is undertaken in a way that does not result in existing uses on the land becoming unlawful or otherwise operating in a manner that is:

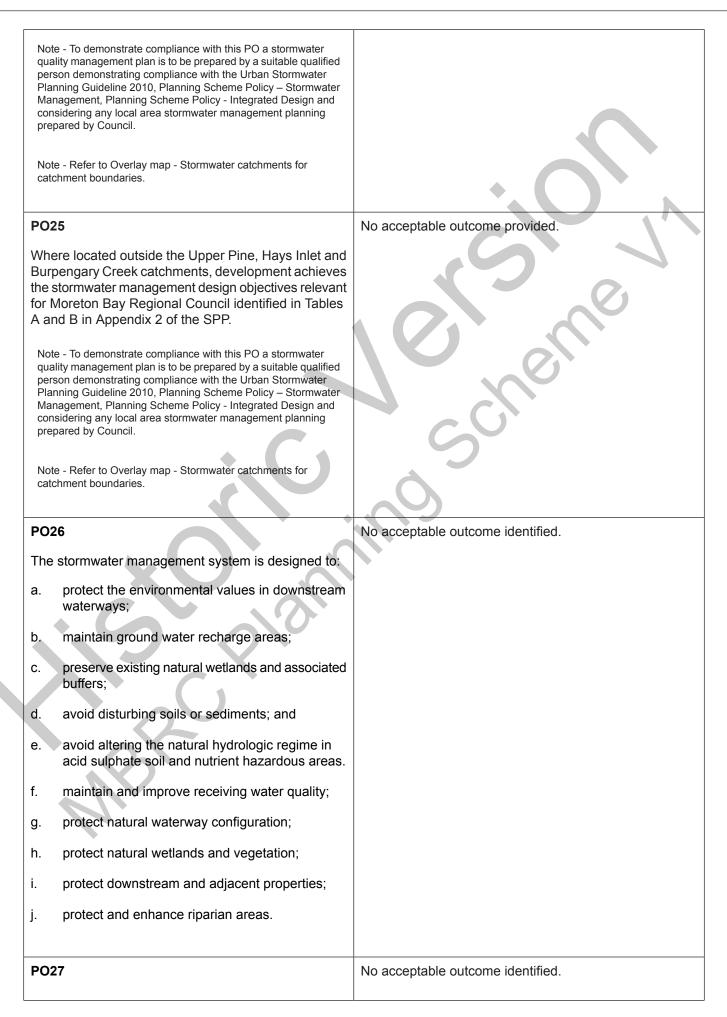
- inconsistent with any approvals on which those a. uses rely; or
- inconsistent with the self-assessable development b. requirements applying to those uses at the time that they were established.

Note - An example of a land use becoming unlawful is a Multiple dwelling $^{\left(49
ight) }$ over which one or more leases have been created in a way that precludes lawful access to some of the required communal facilities. Some of the communal car parking facilities have been incorporated into lease areas while other leases are located in a way that obstructs the normal access routes to other communal facilities. Those communal facilities may have been required under self-assessment requirements for the use or conditions of development approval, but they are no longer freely

available to all occupants of the Multiple dwelling $^{\left(49
ight) }.$

Editor's note -To satisfy this performance outcome, the development application may need to be supported by details that confirm that the land use still satisfies all relevant land use requirements.	
Editor's note – Under the Sustainable Planning Act, the following do not constitute reconfiguring a lot and are not subject to this performance outcome:	
 a lease for a term, including renewal options, not exceeding 10 years; and 	
 b. an agreement for the exclusive use of part of the common property for a community titles scheme under the Body Corporate and Community Management Act 1997. 	
Volumetric subdivision	
PO14	No acceptable outcome identified.
The reconfiguring of the space above or below the surface of the land ensures appropriate area, dimensions and access arrangements to cater for uses	
consistent with the precinct and does not result in	
existing land uses on-site becoming non-complying	
with planning scheme criteria.	
Note - Examples may include but are not limited to:	5
a. Where a commercial or industrial land use contains an ancillary office ⁽⁵³⁾ , the office ⁽⁵³⁾ cannot be separately titled as it is considered part of the commercial or industrial use.	
b. Where a Dwelling house ⁽²²⁾ includes a secondary dwelling or associated outbuildings, they cannot be separately titled as they are dependent on the Dwelling house ⁽²²⁾ use.	
	*
Stormwater location and design	
P015	No acceptable outcome identified.
The development is planned and designed considering the land use constraints of the site and incorporates water sensitive urban design principles.	
P016	No acceptable outcome identified.
Stormwater drainage pipes and structures through or within private land are protected by easements in favour	
of Council with sufficient area for practical access for maintenance.	

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ays, drainage features and ne stormwater flows for the allowing flows to encroach upon
vided to accommodate overland c open space areas.
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Design and construction of the stormwater management system:	
a. utilise methods and materials to minimise the whole of lifecycle costs of the stormwater management system;	
b. are coordinated with civil and other landscaping works.	
Note - To determine the standards for stormwater management system construction refer to Planning scheme policy - Integrated design.	
Park ⁽⁵⁷⁾ and open space	
PO28	No acceptable outcome is provided.
Park ⁽⁵⁷⁾ and open space, where required, is provided in locations, and of a size and design standard to meet the needs of the expected users.	
Note - To determine the size and design standards for Parks ⁽⁵⁷⁾ refer to Planning scheme policy - Integrated design.	CC C
P029	A029.1
The safety and useability of Parks ⁽⁵⁷⁾ is ensured through the careful design of the street network and lot locations which provide high levels of surveillance and access into the Park ⁽⁵⁷⁾ or open space area.	Local and district Parks ⁽⁵⁷⁾ are bordered by streets and n
	AO29.2
	Fencing provided along local and district Park ⁽⁵⁷⁾ boundaries is a maximum height of 1m from natural groun
	AO29.3
	The design of fencing and retaining features allows for sa and direct pedestrian access between the Park ⁽⁵⁷⁾ and private allotments through the use of gates and limited retaining features along Park ⁽⁵⁷⁾ boundaries.
Native vegetation where not located in the Environ	mental areas overlay
PO30	No acceptable outcome provided
Reconfiguring a lot facilitates the retention of native vegetation by:	
a. incorporating native vegetation and habitat trees into the overall subdivision design, development layout, on-street amenity and landscaping where practicable;	
b. ensuring habitat trees are located outside a development footprint. Where habitat trees are to be cleared, replacement fauna nesting boxes	

are provided at the rate of 1 nest box for every hollow removed. Where hollows have not vet formed in trees > 80cm in diameter at 1.3m height, 3 nest boxes are required for every habitat tree removed. providing safe, unimpeded, convenient and C. ongoing wildlife movement; avoiding creating fragmented and isolated patches d. of native vegetation. ensuring that biodiversity guality and integrity of e. habitats is not adversely impacted upon but are maintained and protected; f. ensuring that soil erosion and land degradation does not occur; ensuring that quality of surface water is not g. adversely impacted upon by providing effective vegetated buffers to water bodies. Noise **PO31** AO31 Noise attenuation structures (e.g. walls, barriers or fences): Noise attenuation structure (e.g. walls, barriers or fences): are not visible from an adjoining road or public area a. contribute to safe and usable public spaces, unless: a. through maintaining high levels of surveillance of i. adjoining a motorway or rail line; or parks, streets and roads that serve active adjoining part of an arterial road that does not serve ii. transport purposes (e.g. existing or future an existing or future active transport purpose (e.g. pedestrian paths or cycle lanes etc); pedestrian paths or cycle lanes) or where attenuation maintain the amenity of the streetscape. b. through building location and materials is not possible. b. Note - A noise impact assessment may be required to demonstrate do not remove existing or prevent future active compliance with this PO. Noise impact assessments are to be transport routes or connections to the street network; prepared in accordance with Planning scheme policy - Noise. are located, constructed and landscaped in C. accordance with Planning scheme policy - Integrated Note - Refer to Planning Scheme Policy - Integrated design for design. details and examples of noise attenuation structures. Note - Refer to Planning Scheme Policy - Integrated design for details and examples of noise attenuation structures. Note - Refer to Overlay map - Active transport for future active transport routes. Values and constraints criteria

Note - The relevant values and constraints criteria do not apply where the development, the subject of the application, is associated and consistent with, and subsequent to a current Development permit for Reconfiguring a lot or Material change of use, where that approval, under this or a superseded planning scheme, has considered and addressed (e.g. through a development footprint plan or similar, or conditions of approval) the identified value or constraint under this planning scheme.

Bushfire hazard areas (refer Overlay map - Bushfire hazard to determine if the following assessment criteria apply)

Note - The preparation of a bushfire management plan in accordance with Planning scheme policy – Bushfire prone areas can assist in demonstrating compliance with the following performance criteria. The identification of a development footprint will assist in demonstrating compliance with the following performance criteria.

PO32		AO32		
Lots a. b. c. d.	 are designed to: minimise the risk from bushfire hazard to each lot and provide the safest possible siting for buildings and structures; limit the possible spread paths of bushfire within the reconfiguring; achieve sufficient separation distance between development and hazardous vegetation to minimise the risk to future buildings and structures during bushfire events; maintain the required level of functionality for emergency services and uses during and immediately after a natural hazard event. 	 Reconfiguring a lot ensures that all new lots are of an appropriate size, shape and layout to allow for the sitin of future buildings being located: a. within an appropriate development footprint; b. within the lowest hazard locations on a lot; c. to achieve minimum separation between development or development footprint and any source of bushf hazard of 20m or the distance required to achieve Bushfire Attack Level BAL (as identified under AS3959-2009), whichever is the greater; d. to achieve a minimum separation between development or development footprint and any retained vegetation strips or small areas of vegetation of 10m or the distance required to achieve a Bushf e. away from ridgelines and hilltops; f. on land with a slope of less than 15%; 		
PO3		 g. away from north to west facing slopes. AO33 		
	s provide adequate water supply and infrastructure upport fire-fighting.	 For water supply purposes, reconfiguring a lot ensures that: a. lots have access to a reticulated water supply provided by a distributer retailer for the area; or b. where no reticulated water supply is available, on-s fire fighting water storage containing not less than 10000 litres and located within a development footprint. 		
PO34		AO34		
Lots a. b.	are designed to achieve : safe site access by avoiding potential entrapment situations; accessibility and manoeuvring for fire-fighting during bushfire.	 Reconfiguring a lot ensures a new lot is provided with: a. direct road access and egress to public roads; b. an alternative access where the private driveway longer than 100m to reach a public road; c. driveway access to a public road that has a gradie no greater than 12.5%; d. minimum width of 3.5m. 		
PO3	35	AO35		
		Reconfiguring a lot provides a road layout which:		

a.	safe and efficient emergency services access to all lots; and manoeuvring within the subdivision;	a.	includes a perimeter road that separating the new lots from hazardous vegetation on adjacent lots incorporating by:
b.	availability and maintenance of access routes for the purpose of safe evacuation.		i. a cleared width of 20m;
			ii. road gradients not exceeding 12.5%;
			iii. pavement and surface treatment capable of being used by emergency vehicles;
			iv. Turning areas for fire fighting appliances in accordance with Qld Fire and Emergency Services' Fire Hydrant and Vehicle Access Guidelines.
		b.	Or if the above is not practicable, a fire maintenance trail separates the lots from hazardous vegetation on adjacent lots incorporating:
			i. a minimum cleared width of 6m and minimum formed width of 4m;
			ii. gradient not exceeding 12.5%;
			iii. cross slope not exceeding 10%;
			iv. a formed width and erosion control devices to the standards specified in Planning scheme policy - Integrated design;
			v. a turning circle or turnaround area at the end of the trail to allow fire fighting vehicles to manoeuvre;
			vi. passing bays and turning/reversing bays every 200m;
			vii. an access easement that is granted in favour of the Council and the Queensland Fire and Rescue Service or located on public land.
		C.	excludes cul-de-sacs, except where a perimeter road with a cleared width of 20m isolates the lots from hazardous vegetation on adjacent lots; and
		d.	excludes dead-end roads.
		nap - I	Infrastructure buffers to determine if the following
	essment criteria apply)		

Note - The identification of a development footprint will assist in demonstrating compliance with the following performance criteria.

PO36	No acceptable outcome provided
Lots provide a development footprint outside of the buffer.	

Environmental areas (refer Overlay map - Environmental areas to determine if the following assessment criteria apply)	
Note - The identification of a development footprint will assist in der	nonstrating compliance with the following performance criteria.
Editors' Note - The accuracy of overlay mapping can be challenged through the development application process (code assessable development) or by way of a planning scheme amendment. See Council's website for details.	
PO37	No acceptable outcome provided
No new boundaries are to be located within 4m of a High Value Area .	
PO38	Reconfiguring a lot ensures that no additional lots are
Lots are designed to:	created within a Value Offset Area.
 a. minimise the extent of encroachment into the MLES waterway buffer or a MLES wetland buffer; b. ensure quality and integrity of biodiversity and ecological values is not adversely impacted upon but are maintained and protected; c. incorporate native vegetation and habitat trees into the overall subdivision design, development layout, on-street amenity and landscaping where practicable; d. provide safe, unimpeded, convenient and ongoing wildlife movement; e. avoid creating fragmented and isolated patches of native vegetation; f. ensuring that soil erosion and land degradation does not occur; g. ensuring that quality of surface water is not adversely impacted upon by providing effective vegetated buffers to water bodies. AND Where development results in the unavoidable loss of native vegetation within a MLES waterway buffer or a MLES wetland buffer, an environmental offset is required in accordance with the environmental offset requirements identified in Planning scheme policy - Environmental areas.	
Extractive resources transport route buffer (refer O	verlay map - Extractive resources to determine if the
following assessment criteria apply) Note - The identification of a development footprint will assist in de	
PO39	No acceptable outcome provided.
Lots provide a development footprint outside of the buffer.	

PO40	No acceptable outcome provided.
Access to a lot is not from an identified extractive industry transportation route, but to an alternative public road.	
Extractive resources separation area (refer Overlay assessment criteria apply)	map - Extractive resources to determine if the following
Note - The identification of a development footprint will assist in der	monstrating compliance with the following performance criteria.
PO41	No acceptable outcome provided.
Lots provide a development footprint outside of the separation area.	
Heritage and landscape character (refer Overlay ma the following assessment criteria apply)	ap - Heritage and landscape character to determine if
Note - The identification of a development footprint will assist in der	monstrating compliance with the following performance criteria.
PO42	No acceptable outcome provided.
Lots do not:	
a. reduce public access to a heritage place, building, item or object;	
 create the potential to adversely affect views to and from the heritage place, building, item or object; 	
c. obscure or destroy any pattern of historic subdivision, historical context, landscape setting or the scale and consistency of the urban fabric relating to the local heritage place.	
PO43	No acceptable outcome provided.
Reconfiguring a lot retains significant trees and incorporates them into the subdivision design, development layout and provision of infrastructure.	
High voltage electricity line buffer (refer Overlay ma assessment criteria apply) Note - The identification of a development footprint will assist in der	ap - Infrastructure buffers to determine if the following monstrating compliance with the following performance criteria.
PO44	No acceptable outcome provided.
New lots provide a development footprint outside of the buffer.	
	<u> </u>

PO45	No new lots are created within the buffer area.
The creation of new lots does not compromise or adversely impact upon the efficiency and integrity of supply.	
PO46	No new lots are created within the buffer area.
The creation of new lots does not compromise or adversely impact upon access to the supply line for any required maintenance or upgrading work.	
PO47	No acceptable outcome provided.
Boundary realignments:	
 i. do not result in the creation of additional building development opportunities within the buffer; iii result in the reduction of building development. 	
ii. result in the reduction of building development opportunities within the buffer.	
Landfill buffer (refer Overlay map - Infrastructure buffers to determine if the following assessment criteria	
apply)	5
Note - The identification of a development footprint will assist in der	monstrating compliance with the following performance criteria.
PO48	No acceptable outcome provided.
Lots provide a development footprint outside of the buffer.	
PO49 Boundary realignments:	No acceptable outcome provided.
i. do not result in the creation of additional building development within the buffer;	
ii. results in the reduction of building development opportunities within the buffer.	
Landslide (refer Overlay map - Landslide hazard to determine if the following assessment criteria apply)	
Note - The preparation of a site-specific geotechnical assessment report in accordance with Planning scheme policy – Landslide hazard can assist in demonstrating compliance with the following performance criteria. The identification of a development footprint on will assist in demonstrating compliance with the following performance criteria.	
PO50	AO50.1
Lots ensure that: a. future building location is located in part of a site	Lots provides development footprint free from risk of landslide.
not subject to landslide risk;	AO50.2

b. the need for excessive on-site works, change to finished landform, or excessive vegetation clearance to provide for future development is avoided;	Development footprints and driveways for a lot does not exceed 15% slope.
c. there is minimal disturbance to natural drainage patterns;	
d. earthworks does not:	
i. involve cut and filling having a height greater than 1.5m;	
ii. involve any retaining wall having a height greater than 1.5m;	
iii. involve earthworks exceeding 50m ³ ;	
iv. redirect or alter the existing flows of surface or groundwater.	
apply)	ted with defined flood event (DFE) within the inundation area can be
P051	No acceptable outcome provided.
Development:	
 a. minimises the risk to persons from overland flow; b. does not increase the potential for damage from overland flow either on the premises or on a surrounding property, public land, road or infrastructure. 	
P052	AO52
Development: a. maintains the conveyance of overland flow	Development ensures that any buildings are not located in an Overland flow path area.
predominantly unimpeded through the premises for any event up to and including the 1% AEP for the fully developed upstream catchment;	Note: A report from a suitably qualified Registered Professional Engineer Queensland is required certifying that the development does not increase the potential for significant adverse impacts on an upstream, downstream or surrounding property.
 b. does not concentrate, intensify or divert overland flow onto an upstream, downstream or surrounding property. 	
Note - Reporting to be prepared in accordance with Planning scheme policy – Flood hazard, Coastal hazard and Overland flow	
PO53	No acceptable outcome provided.
Development does not:	

a. directly, indirectly or cumulatively cause any increase in overland flow velocity or level;	
 b. increase the potential for flood damage from overland flow either on the premises or on a surrounding property, public land, road or 	
infrastructure.	
Note - Open concrete drains greater than 1m in width are not an acceptable outcome, nor are any other design options that may increase scouring.	
Note - A report from a suitably qualified Registered Professional Engineer Queensland is required certifying that the development does not increase the potential for significant adverse impacts on an upstream, downstream or surrounding premises.	
Note - Reporting to be prepared in accordance with Planning scheme policy – Flood hazard, Coastal hazard and Overland flow	
PO54	A054
Development ensures that overland flow is not conveyed from a road or public open space onto a private lot, unless the development is in a Rural zone.	Development ensures that overland flow paths and drainage infrastructure is provided to convey overland flow from a road or public open space area away from a private lot, unless the development is in the Rural zone.
P055	A055.1
Development ensures that Council and inter-allotment drainage infrastructure, overland flow paths and open drains through private property cater for overland flows for a fully developed upstream catchment flows and are able to be easily maintained. Note - A report from a suitably qualified Registered Professional Engineer Queensland is required certifying that the development	Development ensures that roof and allotment drainage infrastructure is provided in accordance with the following relevant level as identified in QUDM: a. Urban area – Level III; b. Rural area – N/A; c. Industrial area – Level V; d. Commercial area – Level V.
does not increase the potential for significant adverse impacts on an upstream, downstream or surrounding premises.	AO55.2
Note - Reporting to be prepared in accordance with Planning scheme policy – Flood hazard, Coastal hazard and Overland flow	Development ensures that all Council and allotment drainage infrastructure is designed to accommodate any event up to and including the 1% AEP for the fully developed upstream catchment.
PO56	No acceptable outcome provided
Development protects the conveyance of overland flow such that easements for drainage purposes are provided over:	
a. a stormwater pipe if the nominal pipe diameter exceeds 300mm;	
b. an overland flow path where it crosses more than one property; and	
c. inter-allotment drainage infrastructure.	

Note - Refer to Planning scheme policy - Integrated design for details and examples.	
Note - Stormwater drainage easement dimensions are provided in accordance with Section 3.8.5 of QUDM.	
Additional criteria for development for a Park ⁽⁵⁷⁾	
PO57	A057
Development for a Park ⁽⁵⁷⁾ ensures that the design and layout responds to the nature of the overland flow affecting the premises such that:	Development for a Park ⁽⁵⁷⁾ ensures works are provided in accordance with the requirements set out in Appendix B of the Planning scheme policy - Integrated Design.
a. public benefit and enjoyment is maximised;	
 b. impacts on the asset life and integrity of park structures is minimised; 	
c. maintenance and replacement costs are minimised.	
Riparian and wetland setbacks (refer Overlay map following assessment criteria apply) Note W1, W2 and W3 waterway and drainage lines, and wetland wetland setbacks.	- Riparian and wetland setback to determine if the ds are mapped on Schedule 2, Section 2.5 Overlay Maps – Riparian and
PO58	A058
Lots are designed to:	Reconfiguring a lot ensures that:
a. minimise the extent of encroachment into the riparian and wetland setback;	a. no new lots are created within a riparian and wetland setback;
b. ensure the protection of wildlife corridors and connectivity;	b. new public roads are located between the riparian and wetland setback and the proposed new lots.
c. reduce the impact on fauna habitats;d. minimise edge effects;	Note - Riparian and wetlands are mapped on Schedule 2, Section 2.5 Overlay Maps – Riparian and wetland setbacks.
e. ensure an appropriate extent of public access to waterways and wetlands.	
Scenic amenity (refer Overlay map - Scenic amenity	
Note - The identification of a development footprint will assist in der	
Note - The identification of a development footprint will assist in der PO59	
	monstrating compliance with the following performance criteria.

b.	maximise the retention of highly natural and vegetated areas and natural landforms by minimising the use of cut and fill;	
C.	ensure that buildings and structures are not located on a hill top or ridgeline;	
d.	ensure that roads, driveways and accessways go across land contours, and do not cut straight up slopes and follow natural contours, not resulting in batters or retaining walls being greater than 1m in height.	
		ap - Infrastructure buffers to determine if the following
asse	essment criteria apply)	
Note	e - The identification of a development footprint will assist in der	nonstrating compliance with the following performance criteria.
PO6	0	No acceptable outcome provided.
New buffe	lots provide a development footprint outside of the er.	
PO6	1	No acceptable outcome provided.
Bou	ndary realignments:	\mathbf{A}
i.	do not result in the creation of additional building development opportunities within the buffer;	
ii.	results in the reduction of building development opportunities within the buffer.	
Water supply pipeline buffer (refer Overlay map - Infrastructure buffers to determine if the following assessment criteria apply) Note - The identification of a development footprint will assist in demonstrating compliance with the following performance criteria.		
PO6	2	No acceptable outcome provided.
adve	onfiguration of lots does not compromise or ersely impact upon the efficiency and integrity of water supply infrastructure.	
PO6	3	AO63
	onfiguring of lots ensures that access requirements ulk water supply infrastructure are maintained.	Bulk water supply infrastructure traversing or within private land are protected by easement in favour of the service provider for access and maintenance.
PO6	4	AO64
Deve buffe	elopment within a Bulk water supply infrastructure er:	New lots provide a development footprint outside the Bulk water supply infrastructure buffer.

a. b.	is located, designed and constructed to protect the integrity of the water supply pipeline; maintains adequate access for any required maintenance or upgrading work to the water	
	supply pipeline.	
PO	55	No acceptable outcome provided.
Bou	ndary realignments:	
i.	do not result in the creation of additional building development opportunities within the buffer;	
ii.	results in the reduction of building development opportunities within the buffer.	5
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