9.4.1.9 Recreation and open space zone

9.4.1.9.1 Purpose - Recreation and open space 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 Recreation and open space 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 -2. Reconfiguring a lot code and the following additional Recreation and open space zone specific overall outcomes:
- Park⁽⁵⁷⁾ and open space is located within walking distance to all residential lots, and is designed and constructed a. to a standard sufficient to service the social, cultural and recreational needs of the community.
- Reconfiguring a lot maintains lots of sufficient size and dimensions to cater for the desired standard for service b. for Park⁽⁵⁷⁾ and open space provision.
- Reconfiguring a lot avoids areas subject to constraint, limitation, or environmental values. Where reconfiguring C. a lot cannot avoid these identified areas, it responds by:
 - 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;
 - 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;
 - protecting and preserving the natural, aesthetic, architectural historic and cultural values of significant trees, places, objects and buildings of heritage and cultural significance;
 - 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;
 - 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.
- 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;
 - is resilient to overland flow impacts by ensuring the siting and design accounts for the potential risks to ii. 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:
 - directly, indirectly and cumulatively avoids an increase in the severity of overland flow and potential for iv. damage on the premises or to a surrounding property.
- Reconfiguring a lot achieves the intent and purpose of the Recreation and open space zone outcomes as identified in Part 6 or where in the Redcliffe Kippa-Ring local plan area, achieves the intent and purpose of the Redcliffe Kippa-Ring local plan and applicable precinct as identified in Part 7.

9.4.1.9.2 Requirement for assessment

Part M - Criteria for assessable development - Recreation and open space zone

Where development is categorised as assessable development - code assessment in the Table of Assessment, the assessment benchmarks are the criteria set out in Part M, Table 9.4.1.9.1 as well as the purpose statement and overall outcomes of this code.

Where development is categorised as assessable development - impact assessable, the assessment benchmarks become the whole of the planning scheme.

Table 9.4.1.9.1 Assessable development - Recreation and open space zone

ot size and design		
01	No example provided.	
areas for recreation and open space purposes are rovided in locations, and of a size and design standard of 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.		
002	No example provided.	
the safety and useability of areas for recreation and open pace purposes are ensured through the careful design of the street network and lot locations which provide high evels of surveillance and access.		
Boundary realignment		
O3	No example provided.	
coundary realignment ensures that infrastructure and ervices are wholly contained within the lot they serve.		
04	No example provided.	
oundary realignment does not result in:		
 existing land uses on-site becoming non-complying with planning scheme criteria; 		
. lots being unserviced by infrastructure;		
. lots not providing for own private servicing.		
Note - Examples of a. above may include but are not limited to:		
a. minimum lot size requirements;		
b. 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:		

- Where premises is approved as Multiple dwelling (49) i with a communal open space area, the communal open space cannot be separately titled as it is required by the Multiple dwelling approval.
- 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.
- 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.

Reconfiguring a lot other than creating freehold lots

PO5

Reconfiguring a lot which separates existing or approved buildings whether or not including land, or separates land by way of lease does not result in land uses becoming non-compliant or dependant elements of a use being separated by title.

No example provided.

Volumetric subdivision

PO6

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-compliant.

No example provided.

Access Easements

PO7

Access easements contain a driveway constructed to an appropriate standard for the intended use.

No example provided.

PO8

Where the access easement adjoins a constructed road, it has appropriate grade, verge cross section and safe sight distance for accessing vehicles, through traffic, and active transport users.

No example provided.

PO9

The easement covers all works associated with the access.

E9

The easement covers all driveway construction including cut and fill batters, drainage works and utility services.

PO10

Relocation or alteration of existing services are undertaken as a result of the access easement.	
Utilities	
PO11	No example provided.
All services including water supply, sewage disposal, electricity, street lighting, telecommunications and gas (if available) are provided in accordance with Planning scheme policy - Integrated design (Appendix A).	
Stormwater location and design	
PO12	No example provided.
Where development is for an urban purpose that involves a land 2500m2 or greater in size and results in 6 or more lots, stormwater quality management systems are designed, constructed, established and maintained to minimise the environmental impact of stormwater on surface, groundwater and receiving water environments and meet the design objectives outlined in Schedule 10 - Stormwater management design objectives. Note - A site based stormwater management plan prepared by a suitably qualified professional will be required in accordance with Planning scheme policy - Stormwater management. Stormwater quality infrastructure is to be designed in accordance with Planning scheme policy - Integrated design (Appendix C).	
PO13	No example provided.
Development is designed and constructed to achieve Water Sensitive Urban Design best practice including: a. protection of existing natural features;	
 b. integrating public open space with stormwater corridors or infrastructure; 	
 c. maintaining natural hydrologic behaviour of catchments and preserving the natural water cycle; d. protecting water quality environmental values of surface and ground waters; 	
e. minimising capital and maintenance costs of stormwater infrastructure.	
Note - Refer to Planning scheme policy - Integrated design (Appendix C) for more information and examples on water sensitive urban design.	
Note - A site based stormwater management plan prepared in accordance with Planning scheme policy - Stormwater management may be required to demonstrate compliance with this PO.	
PO14	E14

Stormwater drainage infrastructure (including inter-allotment drainage) within private land is protected by easements in favour of Council with sufficient area for practical access for maintenance.

Note - In order to achieve a lawful point of discharge, stormwater easements may also be required over temporary drainage channels/infrastructure where stormwater discharges to a balance lot prior to entering Council's stormwater drainage system.

Stormwater drainage infrastructure (excluding detention and bio-retention systems) through or within private land (including inter-allotment drainage) is protected by easements in favour of Council. Minimum easement widths are as follows:

Pipe Diameter	Minimum Easement Width (excluding access requirements)
Stormwater pipe up to 825mm diameter	3.0m
Stormwater pipe up to 825mm diameter with sewer pipe up to 225m diameter	4.0m
Stormwater pipe greater than 825mm diameter	Easement boundary to be 1m clear of the outside wall of the stormwater pipe (each side).

Note - Additional easement width may be required in certain circumstances in order to facilitate maintenance access to the stormwater system.

Note - Refer to Planning scheme policy - Integrated design (Appendix C) for easement requirements over open channels.

PO15

Areas constructed as detention basins:

- a. are adaptable for passive recreation;
- b. appear to be a natural land form;
- C. provide practical access for maintenance purposes;
- do not create safety or security issues by creating d. potential concealment areas;
- have adequate setbacks to adjoining properties; e.
- are located within land to be dedicated to Council as public land.

E15

Stormwater detention basins are designed and constructed in accordance with Planning scheme policy - Integrated design (Appendix C) and Planning scheme policy - Operational works inspection, maintenance and bonding procedures.

PO16

Stormwater management facilities are located outside of riparian areas and prevent increased channel bed and bank erosion.

No example provided.

PO17

Stormwater management facilities are located outside of riparian areas and prevent increased channel bed and bank erosion.

No example provided.

PO18

No example provided.
No example provided.
E21
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.
E22
The roads, drainage pathways, drainage features and waterways safely convey the stormwater flows for the defined flood event without allowing flows to encroach upon private lots.
E23
Drainage pathways are provided to accommodate overland flows from roads and public open space areas. The overland flow paths have a minimum width of 8m and are designed and constructed to allow safe and convenient access for pedestrians and cyclists.
E24
The stormwater drainage system is designed and constructed in accordance with Planning scheme policy - Integrated design.
No example provided.

- b. Maintain ground water recharge areas; and
- C. Preserve existing natural wetlands and associated buffers
- d. Avoid disturbing soils or sediments; and
- Avoid altering the natural hydrologic regime in acid e. sulfate soil and nutrient hazardous areas.
- f. Maintain and improve receiving water quality;
- Protect natural waterway configuration; g.
- h. Protect natural wetlands and vegetation;
- i. Protect downstream and adjacent properties; and
- j. Protect and enhance riparian areas.

PO26

Design and construction of the stormwater management system:

- utilise methods and materials to minimise the whole of lifecycle costs of the stormwater management system; and
- are coordinated with civil and other landscaping b.

Note - To determine the standards for stormwater management system construction refer to Planning scheme policy - Integrated design.

No example provided.

Native vegetation where not located in the Environmental areas overlay

PO27

Reconfiguring a lot facilitates the retention of native vegetation by:

- incorporating native vegetation and habitat trees a. into the overall subdivision design, development layout, on-street amenity and landscaping where practicable;
- 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 yet formed in trees > 80cm in diameter at 1.3m height, 3 nest boxes are required for every habitat tree removed.
- C. providing safe, unimpeded, convenient and ongoing wildlife movement;
- avoiding creating fragmented and isolated patches d. of native vegetation.

- ensuring that biodiversity quality 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 adversely impacted upon by providing effective vegetated buffers to water bodies.

Noise

PO28

Noise attenuation structure (e.g. walls, barriers or fences):

- contribute to safe and usable public spaces, through maintaining high levels of surveillance of parks, streets and roads that serve active transport purposes (e.g. existing or future pedestrian paths or cycle lanes etc);
- b. maintain the amenity of the streetscape.

Note - A noise impact assessment may be required to demonstrate compliance with this PO. Noise impact assessments are to be prepared in accordance with Planning scheme policy - Noise.

Note - Refer to Planning Scheme Policy - Integrated design for details and examples of noise attenuation structures.

E28

Noise attenuation structures (e.g. walls, barriers or fences):

- a. are not visible from an adjoining road or public area
- i. adjoining a motorway or rail line; or
- ii. adjoining part of an arterial road that does not serve an existing or future active transport purpose (e.g. pedestrian paths or cycle lanes) or where attenuation through building location and materials is not possible.
- b. do not remove existing or prevent future active transport routes or connections to the street network:
- are located, constructed and landscaped in accordance with Planning scheme policy -Integrated design.

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 is consistent with a current Development permit for Reconfiguring a lot or Material change of use or Operational work, where that approval has considered and addressed (e.g. through a development footprint plan (or similar in the case of Landslide hazard) or conditions of approval) the identified value or constraint under this planning scheme.

Bushfire hazard (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.

PO29	E29
Lots are designed to:	Reconfiguring a lot ensures that all new lots are of an appropriate size, shape and layout to allow for the siting of future buildings being located:

- minimise the risk from bushfire hazard to each lot a. and provide the safest possible siting for buildings and structures:
- limit the possible spread paths of bushfire within the b. reconfiguring:
- achieve sufficient separation distance between C. 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.

- a. within an appropriate development footprint;
- within the lowest hazard locations on a lot: b.
- C. to achieve minimum separation between development or development footprint and any source of bushfire hazard of 20m or the distance required to achieve a Bushfire Attack Level BAL (as identified under AS3959-2009), whichever is the greater;
- 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 Bushfire Attack Level BAL (as identified under AS3959-2009), whichever is the greater;
- away from ridgelines and hilltops; e.
- f. on land with a slope of less than 15%;
- away from north to west facing slopes. g.

PO30

Lots provide adequate water supply and infrastructure to support fire-fighting.

E30

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
- where no reticulated water supply is available, on-site fire fighting water storage containing not less than 10000 litres and located within a development footprint.

PO31

Lots are designed to achieve:

- safe site access by avoiding potential entrapment situations:
- b. accessibility and manoeuvring for fire-fighting during bushfire.

E31

Reconfiguring a lot ensures a new lot is provided with:

- direct road access and egress to public roads;
- an alternative access where the private driveway is longer than 100m to reach a public road;
- driveway access to a public road that has a C. gradient no greater than 12.5%;
- d. minimum width of 3.5m.

PO32

The road layout and design supports:

E32

Reconfiguring a lot provides a road layout which:

- safe and efficient emergency services access to all a. lots; and manoeuvring within the subdivision;
- b. availability and maintenance of access routes for the purpose of safe evacuation.
- includes a perimeter road that separating the new lots from hazardous vegetation on adjacent lots incorporating by:
 - a cleared width of 20m;
 - road gradients not exceeding 12.5%;
 - pavement and surface treatment capable of being used by emergency vehicles;
 - Turning areas for fire fighting appliances in accordance with Qld Fire and Emergency Services' Fire Hydrant and Vehicle Access Guidelines.
- Or if the above is not practicable, a fire maintenance trail separates the lots from hazardous vegetation on adjacent lots incorporating:
 - a minimum cleared width of 6m and minimum formed width of 4m:
 - gradient not exceeding 12.5%;
 - cross slope not exceeding 10%;
 - a formed width and erosion control devices to the standards specified in Planning scheme policy - Integrated design;
 - a turning circle or turnaround area at the end of the trail to allow fire fighting vehicles to manoeuvre;
 - 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.
- 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.

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 demonstrating 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.

PO33 No example provided. No new boundaries are to be located within 2m of a High Value Area. **PO34** E34 Lots are designed to: Reconfiguring a lot ensures that no additional lots are created within a Value Offset Area. minimise the extent of encroachment into the MLES waterway buffer or a MLES wetland buffer; ensure quality and integrity of biodiversity and b. ecological values is not adversely impacted upon but are maintained and protected; incorporate native vegetation and habitat trees into C. the overall subdivision design, development layout, on-street amenity and landscaping where practicable; provide safe, unimpeded, convenient and ongoing d. wildlife movement: avoid creating fragmented and isolated patches of native vegetation; f. ensuring that soil erosion and land degradation does not occur; 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 Overlay map - Extractive resources 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. **PO35** No example provided.

Extractive resources separation area (refer Overlay map - Extractive resources 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.

Lots provide a development footprint outside of the buffer.

Access to a new lot is not from an identified extractive industry transportation route, but to an alternative public

PO36

road.

	37	No example provided.
	s provide a development footprint outside of the aration area.	
	itage and landscape character (refer Overlay map following assessment criteria apply)	- Heritage and landscape character to determine if
Not	e - The identification of a development footprint will assist in demon	nstrating compliance with the following performance criteria.
PO	38	No example provided
Lots	do not:	
a.	reduce public access to a heritage place, building, item or object;	
b.	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.	
PO39		No example provided.
inco	onfiguring a lot retains significant trees and rporates them into the subdivision design, elopment layout and provision of infrastructure.	
crite	astructure buffers (refer Overlay map - Infrastructeria apply) e - The identification of a development footprint will assist in demonstructers.	ure buffers to determine if the following assessment
Bull	k water supply infrastructure	
PO4	10	No example provided.
Rec	onfiguration of lots does not compromise or adversely act upon the efficiency and integrity of Bulk water oly infrastructure.	
impa	ory illinastructure.	
impa		E41
supplemental suppl		Bulk water supply infrastructure traversing or within
supplemental suppl	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

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.		
PO4	13	No example 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.		
Gas	pipeline buffer		
PO4	14	No example provided.	
New buff	v lots provide a development footprint outside of the er.		
PO4	J5	No example provided.	
	creation of new lots does not compromise or ersely impact upon the efficiency and integrity of ply.		
PO4	16	No example provided.	
The creation of new lots does not compromise or adversely impact upon access to the supply line for any required maintenance or upgrading work.			
PO4	17	No example 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.		
Hig	High voltage electricity line buffer		
PO4	18	No example provided.	
New buff	volots provide a development footprint outside of the er.		
PO49 E49		E49	
The creation of lots does not compromise or adversely impact upon the efficiency and integrity of supply.		No new lots are created within the buffer area.	
		<u>, </u>	

PO50		E50
The creation of new lots does not compromise or adversely impact upon access to the supply line for any required maintenance or upgrading work.		No new lots are created within the buffer area.
PO51		No example provided.
Bound	dary realignments:	
	do not result in the creation of additional building development within the buffer;	
	result in the reduction of building development opportunities within the buffer.	
Land	fill buffer	
PO52	2	No example provided.
Lots p	provide a development footprint outside of the buffer.	
PO53		No example provided.
Bound	dary realignments:	
	do not result in the creation of additional building development within the buffer;	
	results in the reduction of building development opportunities within the buffer.	
Wast	ewater treatment site buffer	
PO54		No example provided.
New I buffer	ots provide a development footprint outside of the	
PO55		No example provided.
Bound	dary realignments:	
	do not result in the creation of additional building development opportunities within the buffer;	
	results in the reduction of building development opportunities within the buffer.	

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.

PO56

Lots ensure that:

- future building location is located in part of a site not subject to landslide risk;
- b. the need for excessive on-site works, change to finished landform, or excessive vegetation clearance to provide for future development is avoided;
- there is minimal disturbance to natural drainage patterns; and
- earthworks do not: d.
 - involve cut and filling having a height greater than 1.5m;
 - ii. involve any retaining wall having a height greater than 1.5m;
 - involve earthworks exceeding 50m³, iii.
 - iv. redirect or alter the existing flows of surface or groundwater.

E56.1

Lots provides a development footprint free from risk of landslide.

E56.2

Development footprints and driveways for lots does not exceed 15% slope.

Overland flow path (refer Overlay map - Overland flow path to determine if the following assessment criteria apply)

Note - The applicable river and creek flood planning levels associated with defined flood event (DFE) within the inundation area can be obtained by requesting a flood check property report from Council.

PO57

Development:

- minimises the risk to persons from overland flow; a.
- does not increase the potential for damage from b. overland flow either on the premises or on a surrounding property, public land, road or infrastructure.

No example provided.

PO58

Development:

- maintains the conveyance of overland flow a. predominantly unimpeded through the premises for any event up to and including the 1% AEP for the fully developed upstream catchment;
- b. does not concentrate, intensify or divert overland flow onto an upstream, downstream or surrounding property.

E58

Development ensures that any buildings are not located in an Overland flow path area.

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.

Note - Reporting to be prepared in accordance with Planning scheme policy – Flood hazard, Coastal hazard and Overland flow	
PO59 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	No example provided.
PO60 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.
PO61 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 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	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. E61.2 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.
PO62 Development protects the conveyance of overland flow such that easements for drainage purposes are provided over:	No example provided.

- a stormwater pipe if the nominal pipe diameter a. exceeds 300mm;
- b. an overland flow path where it crosses more than one property; and
- inter-allotment drainage infrastructure. C.

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)

PO63

Development for a Park⁽⁵⁷⁾ ensures that the design and layout responds to the nature of the overland flow affecting the premises such that:

- a. public benefit and enjoyment is maximised;
- b. impacts on the asset life and integrity of park structures is minimised;
- maintenance and replacement costs are minimised.

E63

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.

Riparian and wetland setbacks (refer Overlay map - Riparian and wetland setback to determine if the following assessment criteria apply)

Note - - W1, W2 and W3 waterway and drainage lines, and wetlands are mapped on Schedule 2, Section 2.5 Overlay Maps - Riparian and wetland setbacks.

PO64

Lots are designed to:

- minimise the extent of encroachment into the riparian and wetland setback;
- b. ensure the protection of wildlife corridors and connectivity;
- C. reduce the impact on fauna habitats;
- minimise edge effects; d.
- ensure an appropriate extent of public access to e. waterways and wetlands.

E64

Reconfiguring a lot ensures that:

- no new lots are created within a riparian and wetland setback;
- b. new public roads are located between the riparian and wetland setback and the proposed new lots.

Note - Riparian and wetlands are mapped on Schedule 2, Section 2.5 Overlay Maps - Riparian and wetland setbacks.

Scenic amenity (refer Overlay map - Scenic amenity 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.

PO65

Lots are sited, designed and oriented to:

- maximise the retention of existing trees and land cover including the preservation of ridgeline vegetation and coastal trees
- maximise the retention of highly natural and b. vegetated areas and natural landforms by minimising the use of cut and fill;
- ensure that buildings and structures are not located C. on a hill top or ridgeline;
- 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 1.5m in height.