# 9.4.1.3 Emerging community zone

Click on the required precinct from the menu beside.

# 9.4.1.3.1 Interim precinct

# 9.4.1.3.1.1 Purpose - Emerging community zone - Interim precinct and Interim residential precinct (Redcliffe **Kippa-Ring Local Plan**)

- The purpose of this part of the Reconfiguring a lot code is to facilitate and manage the outcomes of development 1. for reconfiguring a lot and its associated Operational Works in the Interim precinct and Interim residential precinct (Redcliffe Kippa-Ring Local Plan), to achieve the Overall Outcomes.
- 2. 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 Interim precinct and Interim residential precinct (Redcliffe Kippa-Ring Local Plan) specific overall outcomes:
- Reconfiguring a lot does not further fragment land or prevent future development for urban purposes. a.
- Reconfiguring a lot achieves the intent and purpose of the Interim precinct outcomes as identified in Part 6 or b. where in the Interim residential precinct in the Redcliffe Kippa-Ring local plan area, achieves the intent and purpose of the Redcliffe Kippa-Ring local plan, Interim residential precinct as identified in Part 7.
- The Reconfiguring a lot, Operational works associated with the Reconfiguring a lot, and uses expected to occur C. as a result of the Reconfiguring a lot:
  - responds to the risk presented by overland flow and minimises risk to personal safety; i.
  - 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 damage on the premises or to a surrounding property.
- Reconfiguring a lot avoids areas subject to constraint, limitation, or environmental values. Where reconfiguring d. 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;
  - ensuring no further instability, erosion or degradation of the land, water or soil resource; ii.
  - maintaining environmental values, including natural, ecological, biological, aquatic, hydrological and amenity iii. values, and enhancing these values through the provision of environmental offsets, landscaping and facilitating safe wildlife movement through the environment;
  - 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.

## 9.4.1.3.1.2 Criteria for assessment

Part D - Criteria for assessable development - Emerging community zone - Interim precinct and Interim residential precinct (Redcliffe Kippa-Ring Local Plan)

Table 9.4.1.3.1.1 Assessable development - Emerging community zone - Interim precinct and Interim residential precinct (Redcliffe Kippa-Ring Local Plan)

Per	rformance outcomes	Acceptable outcomes
Lot	t size and design	
РО	1	No acceptable outcome identified.
Reconfiguring a lot does not result in additional lots.		
Bo	undary realignment	
РО	2	No acceptable outcome identified.
Βοι	undary realignments do not result in the:	
a.	fragmentation or alienation of the land or result in the loss of land for future urban purposes;	
b.	delay the use of the land for urban purposes;	
C.	existing land uses on-site becoming non-compliant due to:	
	i. lot size;	
	ii. parking requirements;	
	iii. servicing;	_()
	<ul> <li>iv. dependant elements of an existing or approved land use being separately titled.</li> </ul>	
	<b>YO</b> ~	
No	ote - Examples may include but are not limited to:	
a. 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.		
Nat	tive vegetation where not located in the Environi	mental areas overlay
РО	3	No acceptable outcome provided
	configuring a lot facilitates the retention of native getation by:	
a.	incorporating native vegetation and habitat trees 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.
- providing safe, unimpeded, convenient and C. 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;
- ensuring that soil erosion and land degradation f. does not occur:
- ensuring that quality of surface water is not adversely impacted upon by providing effective vegetated buffers to water bodies.

# **AO4**

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

- are not visible from an adjoining road or public area unless;
- adjoining a motorway or rail line; or i.
- 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.
- 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.

#### **Noise**

## **PO4**

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

- a. 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.

# 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.

**PO5 AO5** 

Lots are designed to:

- minimise the risk from bushfire hazard to each lot and provide the safest possible siting for buildings and structures:
- b. 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;
- d. 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 siting of future buildings being located:

- a. within an appropriate development footprint;
- b. within the lowest hazard locations on a lot;
- to achieve minimum separation between development C. 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.
- on land with a slope of less than 15%;
- away from north to west facing slope. g.

#### **PO6**

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

#### **A06**

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.

#### **PO7**

Lots are designed to achieve:

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

#### **AO7**

Reconfiguring a lot ensures a new lot is provided with:

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

#### **PO8**

The road layout and design supports:

#### **80A**

Reconfiguring a lot provides a road layout which:

- a. safe and efficient emergency services access to all 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:
  - i. a cleared width of 20m;
  - ii. road gradients not exceeding 12.5%
  - pavement and surface treatment capable of iii. 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%;
  - iii. 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:
  - 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 C. with a cleared width of 20m isolates the lots from hazardous vegetation on adjacent lots; and
- 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.

**PO9** No acceptable outcome provided

No new boundaries are to be located within 4m of a High Value Area **PO10** Reconfiguring a lot ensures that no additional lots are created within a Value Offset Area. Lots are designed to: 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; incorporate native vegetation and habitat trees C. into the overall subdivision design, development layout, on-street amenity and landscaping where practicable; d. provide safe, unimpeded, convenient and ongoing wildlife movement; avoid creating fragmented and isolated patches of native vegetation; 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. High voltage electricity line 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 standards. PO11 No acceptable outcome provided. New lots provide a development footprint outside of the buffer. PO12 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. **PO13** No new lots are created within the buffer areas The creation of new lots does not compromise or adversely impact upon access to the supply line for any

required maintenance or upgrading work.

#### **PO14**

Boundary realignments:

- do not result in the creation of additional building development opportunities within the buffer;
- result in the reduction of building development ii. opportunities within the buffer.

No acceptable outcome provided.

Heritage and landscape character (refer Overlay map - Heritage and landscape character 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

#### **PO15**

Lots do not:

- reduce public access to a heritage place, building, a. item or object;
- create the potential to adversely affect views to and from the heritage place, building, item or object;
- obscure or destroy any pattern of historic C. subdivision, historical context, landscape setting or the scale and consistency of the urban fabric relating to the local heritage place.

No acceptable outcome provided

# **PO16**

Reconfiguring a lot retains significant trees and incorporates them into the subdivision design, development layout and provision of infrastructure. No acceptable outcome provided.

# 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 will assist in demonstrating compliance with the following performance criteria.

#### **PO17**

Lots ensure that:

- future development is located in part of a site not a. 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;

#### AO17.1

Lots provides development footprint for all new lots free from risk of landslide.

#### AO17.2

Development footprints for new lots 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;
  - involve earthworks exceeding 50m<sup>3</sup>; and iii.
  - redirect or alter the existing flows of surface iv. or groundwater.

# 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.

### **PO18**

### Development:

- minimises the risk to persons from overland flow;
- 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 acceptable outcome provided.

## **PO19**

# Development:

- maintains the conveyance of overland flow predominantly unimpeded through the premises for any event up to and including the 1% AEP for the fully developed upstream catchment;
- 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.

## **AO19**

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.

## **PO20**

#### Development does not:

- directly, indirectly or cumulatively cause any a. increase in overland flow velocity or level;
- b. increase the potential for flood damage from overland flow either on the premises or on a

No acceptable outcome provided.

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

### **AO21**

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.

#### **PO21**

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.

#### **PO22**

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

#### A022.1

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.

#### AO22.2

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.

#### **PO23**

Development protects the conveyance of overland flow such that easements for drainage purposes are provided over:

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

Note - Refer to Planning scheme policy - Integrated design for details and examples.

No acceptable outcome provided

Note - Stormwater drainage easement dimensions are provided in accordance with Section 3.8.5 of QUDM.		
Additional criteria for development for a Park <sup>(57)</sup>		
PO24	AO24	
Development for a Park <sup>(57)</sup> ensures that the design and layout responds to the nature of the overland flow affecting the premises such that:	Development for a Park <sup>(57)</sup> 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;		
<ul> <li>impacts on the asset life and integrity of park structures is minimised;</li> </ul>	19	
c. maintenance and replacement costs are minimised.		
following assessment criteria apply)  Note W1, W2 and W3 waterway and drainage lines, and wetland wetland setbacks.	ds are mapped on Schedule 2, Section 2.5 Overlay Maps – Riparian and	
PO25	AO25	
Lots are designed to:	Reconfiguring a lot ensures that:	
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;	Note - Riparian and wetlands are mapped on Schedule 2, Section 2.5	
d. minimise edge effects;	Overlay Maps – Riparian and wetland setbacks.	
e. ensure an appropriate extent of public access to waterways and wetlands.		
Water supply pipeline buffer (refer Overlay map - In assessment criteria apply)	nfrastructure buffers to determine if the following	
Note - The identification of a development footprint will assist in demonstrating compliance with the following performance standards.		
PO26	No acceptable outcome provided.	
Reconfiguration of lots does not compromise or adversely impact upon the efficiency and integrity of Bulk water supply infrastructure.		
PO27	A027	

Reconfiguring of lots ensures that access requirements Bulk water supply infrastructure traversing or within private of Bulk water supply infrastructure are maintained. land are protected by easement in favour of the service provider for access and maintenance. **PO28 AO28** Development within a Bulk water supply infrastructure New lots provide a development footprint outside the Bulk water supply infrastructure buffer. is located, designed and constructed to protect a. the integrity of the water supply pipeline; maintains adequate access for any required maintenance or upgrading work to the water supply pipeline. **PO29** No acceptable outcome provided. Boundary realignments: do not result in the creation of additional building development opportunities within the buffer; b. result in the reduction of building development opportunities within the buffer.

# 9.4.1.3.2 Transition precinct

### 9.4.1.3.2.1 Purpose - Emerging community - Transition precinct

- 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 Emerging community zone - Transition precinct, 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 Emerging community zone - Transition precinct specific overall outcomes:
- Reconfiguring a lot in the Emerging community zone Transition precinct, where not creating developed lots, does not further fragment land or prevent future development for urban purposes.
- Reconfiguring a lot in the Emerging community zone Transition precinct, where creating developed lots achieves b. the following:
  - for land within the Morayfield South urban area identified on 'Figure 9.4.1.3.2.1 Morayfield South urban area', reconfiguration does not compromise the areas ability to achieve a minimum site density of 45 dwellings per ha and lots of a size and dimension to accommodate medium - high density development;
  - for land in all other areas, a variety of residential lot sizes and a net residential density of between 11-25 lots per hectare;
  - neighbourhoods that are designed to provide well-connected, safe and convenient movement and open iii. space networks through interconnected streets and active transport linkages that provide high levels of accessibility between residences, open space areas and places of activity;
  - intent and purpose of the Transition precinct outcomes identified in Part 6. iv
- The Reconfiguring a lot, Operational works associated with the Reconfiguring a lot, and uses expected to occur C. as a result of the Reconfiguring a lot:
  - responds to the risk presented by overland flow and minimises risk to personal safety; i.
  - is resilient to overland flow impacts by ensuring the siting and design accounts for the potential risks to property associated with overland flow;
  - does not impact on the conveyance of overland flow up to and including the Overland Flow Defined Flood
  - 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.
- Reconfiguring a lot avoids areas subject to constraint, limitation, or environmental values. Where reconfiguring a lot cannot avoid these identified areas, it responds by:
  - í. adopting a 'least risk, least impact' approach when designing, siting and locating development to minimise the potential risk to people, property and the environment;
  - ensuring no further instability, erosion or degradation of the land, water or soil resource; ii.
  - 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;
  - 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 vii. safety of major infrastructure;
  - Ensuring effective and efficient disaster management response and recovery capabilities.

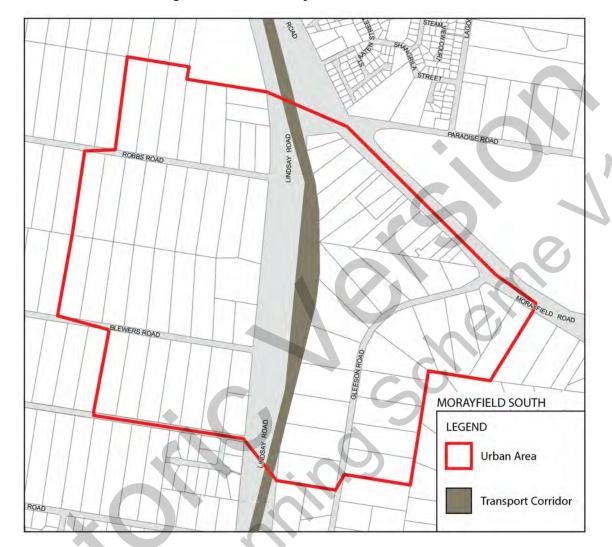


Figure 9.4.1.3.2.1 Morayfield South urban area

## 9.4.1.3.2.2 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 E, Table 9.4.1.3.2.1. Where development does not meet any of the relevant criteria in Part E, Table 9.4.1.3.2.1, 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	PO37
SAO2	PO38
SAO3	PO39
SAO4	PO6
SAO5	PO59-PO87
SAO6	PO76-PO82
SA07	PO57

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 F, Table 9.4.1.3.2.2.

## Part E - Criteria for self-assessable development - Emerging community - Transition precinct

### Table 9.4.1.3.2.1 Self-assessable development - Emerging community - Transition precinct

Self-assessable acceptable outcomes		
	General criteria	
Bounda	ry realignment for developed lots only	
SAO1	Lots created by boundary realignment:	
	<ul> <li>contain all service connections to water, sewer, electricity and other infrastructure wholly within the lot they serve;</li> </ul>	
	b. have constructed 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;	
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;
- minimum or maximum required setbacks b.
- parking and access requirements; C.
- servicing and Infrastructure requirements; d.
- dependant elements of an existing or approved land use being separately titled, including but not limited to:
  - Where premises are approved as Multiple dwelling 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, the office 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.

#### SAO<sub>3</sub> Lots comply with the following minimum lot sizes and dimensions:

Zone (Precinct)	Area	Frontage	Depth
Transition precinct - Morayfield South urban area on 'Figure 9.4.1.3.2.1 Morayfield South urban area'	-	32 m	25 m
Transition precinct - all other areas	-	7.5 m	25 m

Editor's note - Lots containing built to boundary walls should also include an appropriate easement to facilitate the maintenance of any wall within 600mm of a boundary. For boundaries with built to boundary walls on adjacent lots a 'High Density Development Easement' is recommended; or for all other built to boundary walls and 'easement for maintenance purposes' is recommended.

Self-assessable acceptable outcomes		
SAO4	Boundary realignment in the precinct does not result in more than 4 adjoining lots of the same lot type, as defined in 'Table 9.4.1.3.2.3: Lot Types': Lot Types.	
SAO5	Boundary realignment does not result in the creation of additional building development opportunity within an area subject to an overlay map.	
SAO6	No new boundaries are located within 2m of High Value Areas as identified in Overlay map - Environmental areas.	
SAO7	Boundary realignment does not result in the clearing of any Habitat trees.	

# Part F - Criteria for assessable development - Emerging community - Transition precinct

# Table 9.4.1.3.2.2 Assessable development - Emerging community - Transition precinct

Performance outcomes	Acceptable outcomes
Where on a developable lot or creating developable	le lots
Lot size and design	
PO1 Reconfiguring a lot does not result in additional lots.	No acceptable outcome provided.
Boundary realignment	
Boundary realignments do not result in the:  a. fragmentation or alienation of the land or result in the loss of land for future urban purposes;  b. delay the use of the land for urban purposes;  c. existing land uses on-site becoming non-compliant due to:  i. lot size;  ii. parking requirements;  iii. servicing;  iv. dependant elements of an existing or approved land use being separately titled.  Note - Examples may include but are not limited to:  a. Where a Dwelling house <sup>(22)</sup> includes a secondary dwelling or associated outbuildings, they cannot be separately titled as they are dependent on the Dwelling house <sup>(22)</sup> use.	No acceptable outcome provided.
Where on a developed lot or creating developed lo	ots

# **Performance outcomes** Acceptable outcomes Site density PO<sub>3</sub> No acceptable outcome provided. Reconfiguring of a lot: for land within the Morayfield South urban area identified on 'Figure 9.4.1.3.2.1 Morayfield South urban area', development does not compromise future developments ability to achieve a minimum residential density of 45 dwellings per hectare to ensure efficient use of the land and infrastructure which facilitates feasible public transport patronage and creates a diverse medium density neighbourhood character; or for all other land, development achieves a minimum net residential density of 11 lots per hectare, whilst not exceeding 25 lots per hectare, maintaining a diverse medium density neighbourhood character. Lot design, mix and location **PO4** AO4.1 Lots have an area, shape and dimension sufficient to For land within the Morayfield South urban area identified ensure they can accommodate: on 'Figure 9.4.1.3.2.1 Morayfield South urban area', lot sizes comply with Lot Types A, B or F in accordance with a Dwelling house including all domestic a. Table 9.4.1.6.4.3: Lot Types. outbuildings and possible on site servicing requirements (e.g. on-site waste disposal); AO4.2 areas for car parking, vehicular access and For all other areas, lot sizes and dimensions (excluding any manoeuvring; access handles) comply with Lot Types A, B, C, D, E or F in accordance with 'Table 9.4.1.3.2.3: Lot Types': Lot Types. areas for useable and practical private open Note - For the purpose of rear lots, frontage is the average width of the lot (excluding any access handle or easement) AO5.1 PO<sub>5</sub> Reconfiguring a lot provides for a variety of housing For land within the Morayfield South urban area identified options, by way of a mix of lot sizes and dimensions on 'Figure 9.4.1.3.2.1 Morayfield South urban area', lot consistent with the density and character of the sizes comply with Lot Types A or E in accordance with precinct, whilst facilitating delivery of diversity within 'Table 9.4.1.3.2.3: Lot Types' - Lot Types. the streetscape. Editor's note - Lots containing built to boundary walls should also include an appropriate easement to facilitate the maintenance of any wall within 600mm of a boundary. For boundaries with built to boundary walls on adjacent lots a 'High Density Development Easement' is recommended; or for all other built to boundary walls and 'easement for maintenance purposes' is recommended.

AO5.2

# **Performance outcomes Acceptable outcomes** For reconfiguring a lot which creates in excess of 5 new lots, a mix of lot types in accordance with 'Table 9.4.1.3.2.3: Lot Types' are to be incorporated into the development as follows: 5 - 10 lots - 2 lot types 11 - 20 lots - 3 lot types 21 - 50 lots - 4 lot types (must include lot type A) >50 lots - 5 lot types (must include lot type A Editor's note - Lots containing built to boundary walls should also include an appropriate easement to facilitate the maintenance of any wall within 600mm of a boundary. For boundaries with built to boundary walls on adjacent lots a 'High Density Development Easement' is recommended; or for all other built to boundary walls and 'easement for maintenance purposes' is recommended. AO5.3 For reconfiguring a lot which creates in excess of 20 new lots, the following minimum percentages of lot types in accordance with 'Table 9.4.1.3.2.3: Lot Types' apply: Lot Type A - 10% of new lots and Lot Type F - 5% of new lots; or Lot Type A - 15% of new lots and Lot Type F - 2% of new lots; or Lot Type A - 15% of new lots and Lot Type B - 15% of new lots. Editor's note - Lots containing built to boundary walls should also include an appropriate easement to facilitate the maintenance of any wall within 600mm of a boundary. For boundaries with built to boundary walls on adjacent lots a 'High Density Development Easement' is recommended; or for all other built to boundary walls and 'easement for maintenance purposes' is recommended. **PO6** AO6.1

A range of different lots are distributed throughout the development with no one lot type concentrated within a single location, to create diversity within the streetscape and minimise conflicts between vehicle access and on street parking.

Note - Built to boundary walls and driveway locations for lots with frontages of 12.5 metres or less are to be shown on a plan of development in accordance with the requirements of section 9.3.1 - Dwelling house code.

Where not accessed via a laneway, a maximum of 4 adjoining lots of the same type in accordance with 'Table 9.4.1.3.2.3: Lot Types' are proposed where fronting the same street.

#### AO6.2

Where accessed via a laneway, a maximum of 8 adjoining lots of the same type in accordance with 'Table 9.4.1.3.2.3: Lot Types' are proposed where fronting the same street.

Performance outcomes	Acceptable outcomes
P07	A07.1
	•
Note - Built to boundary walls and driveway locations for lots with frontages of 12.5 metres or less are to be shown on a plan of development in accordance with the requirements of section 9.3.1 - Dwelling house code.	
PO9	AO9 .1
Group construction and integrated streetscape solutions are encouraged through the location and grouping of lots suitable for terrace and row housing.	Any lot sharing a boundary with a Lot Type A must contain a mandatory built to boundary wall on the shared boundary.
	AO9.2
	Driveway crossovers for lots with frontages of less than 10m are paired up to facilitate on-street parking.
	Note - Driveway locations for lots with frontages of 8.5 metres or less are to be shown on a plan of development in accordance with Planning Scheme Policy - Residential Design.
Sloping land	

### **Performance outcomes**

#### **PO10**

Lot layout and design avoids the impacts of cutting, filling and retaining walls on the visual and physical amenity of the streetscape, each lot created and of adjoining lots ensuring, but not limited to, the following:

- The likely location of private open space a. associated with a Dwelling House on each lot will not be dominated by, or encroached into by built form outcomes such as walls or fences;
- Walls and/or fences are kept to a human scale and do not represent barriers to local environmental outcomes and conditions such as good solar access and access to prevailing breezes: and
- The potential for overlooking from public land into private lots is avoided wherever possible; and
- Lot design is integrated with the opportunities available for Dwelling House design to reduce impacts.

Note - Refer to Planning scheme policy - Residential design for guidelines on building design on sloped land.

## Acceptable outcomes

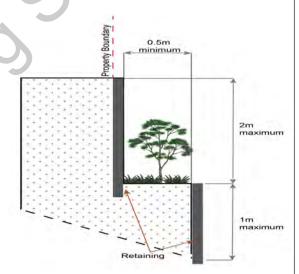
#### AO10.1

Lot layout and design ensures that a lot has a maximum average slope of 1:15 along its long axis and 1:10 along its short axis.

#### AO10.2

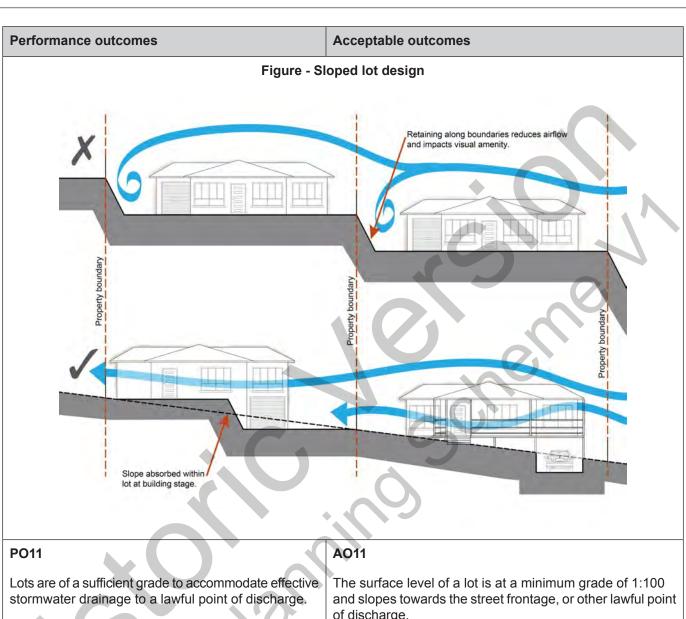
Retaining walls and benching and associated cutting, filling and other earthworks associated with reconfiguring a lot are limited to:

- a maximum vertical dimension of 1.5m from natural а ground for any single retaining structure; or
- where incorporating a retaining structure greater than 1.5m in height, the retaining wall is stepped, terraced and landscaped as follows:
  - maximum 1m vertical, minimum 0.5m horizontal, maximum 2m vertical (refer figure below);
  - ii. Maximum overall structure height of 3m; or



- where incorporating benching along the short axis (from side to side boundary) of a lot:
  - The difference between levels at each boundary is no greater than 4m per lot;
  - each bench has a maximum height of 2m (refer Figure below); or

Performance outcomes	Acceptable outcomes
Performance outcomes	d. Where incorporating benching along the long axis (from front to rear boundary):  i. each bench has a maximum height of 2m;  ii. lots orientate up/down the slope (refer Figure below).
	Editor's note - Strict cut and fill requirements apply at the Dwelling house stage. Deferral of slope solutions until building stage is not an acceptable outcome.



of discharge.

### Rear lots

#### PO12

Rear lots do not establish in the Morayfied South urban area identified on 'Figure 9.4.1.3.2.1 Morayfield South urban area'.

No acceptable outcome provided.

#### **PO13**

For all other areas, rear lots:

- contribute to the mix of lot sizes; a.
- are limited to 1 behind any full frontage lot (i.e. A lot with a street frontage that is not an access handle);
- Provide sufficient area for vehicles to manoeuvre C. on-site allowing entry and exit to the rear lot in forward gear.

No acceptable outcome provided.

Performance outcomes	Acceptable outcomes
PO14	No acceptable outcome provided.
Access handles for rear lots are:	
a. a minimum of 5m wide to allow for safe vehicle access and service corridors from the rear lot to the street;	
b. are located on 1 side of the full frontage lot;	* ( ) ' ,
c. limited to no more than 2 directly adjoining each other.	,6
Street design and layout	
Street layouts facilitate regular and consistent shaped lots through the use of rectilinear grid patterns, or modified grid patterns where constrained by topographical and other physical barriers.  Note - Refer to Planning scheme policy - Neighbourhood design for guidance on how to achieve compliance with this outcome.  PO16  Street layouts are designed to connect to surrounding neighbourhoods by providing an interconnected street, pedestrian and cyclist networks that connects nearby centres, neighbourhood hub's, community facilities, public transport nodes and open space to residential areas for access and emergency management purposes. The layout ensures that new development is provided with multiple points of access. The timing of transport works ensures that multiple points of access are provided during early stages of a development.  Note - Refer to Planning scheme policy - Neighbourhood design for guidance on when alternative access points should be provided for emergency management purposes.	No acceptable outcome provided.  No acceptable outcome provided.
P017	No acceptable outcome provided.
Development maintains the connections shown on:	
<ul><li>a. 'Figure 1 - Morayfield South' - Morayfield South;</li><li>b. 'Figure 2 - Narangba East' - Narangba East.</li></ul>	
PO18	No acceptable outcome provided.
Street layouts provide an efficient and legible movement network with high levels of connectivity within and external to the to the site by:	

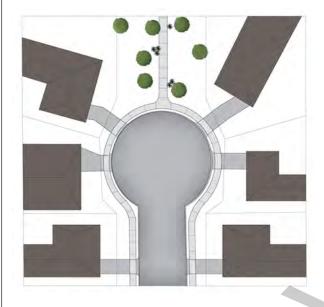
Performance outcomes		Acceptable outcomes
a.	facilitating increased active transport with a focus on safety and amenity for pedestrians and cyclists;	
b.	providing street blocks with a maximum walkable perimeter of 500m (refer Figure - Street block design);	
C.	providing a variety of street block sizes;	
d.	reducing street block sizes as they approach an activity focus;	
e.	facilitating possible future connections to adjoining sites for roads, green linkages and other essential infrastructure.	
	e - Refer to Planning scheme policy - Neighbourhood design juidance on how to achieve compliance with this outcome.	
PO1	9	No acceptable outcome provided.
Street layouts create convenient and highly permeable movement networks between lower and higher order roads, whilst not adversely affecting the safety and function of the higher order road.		
for g	e - Refer to Planning scheme policy - Neighbourhood design guidance on how to achieve compliance with this outcome.	
PO20 Streets are designed and constructed to cater for:		No acceptable outcome provided.
a.	safe and convenient pedestrian and cycle movement;	
b.	on street parking adequate to meet the needs of future resident;	
C.	efficient public transport routes;	
d.	expected traffic speeds and volumes;	
e.	utilities and stormwater drainage;	
f.	lot access, sight lines and public safety;	
g.	emergency access and waste collection;	
h.	waste service vehicles;	
i.	required street trees, landscaping and street furniture.	

Performance outcomes	Acceptable outcomes
Note - Refer to Planning scheme policy - Integrated design for determining design criteria to achieve this outcome.	
PO21	No acceptable outcome provided.
Intersections are designed and constructed to provide for the safe and efficient movement of pedestrians, cyclists, and all forms of light and heavy vehicles.	• 0
Note - Refer to Planning scheme policy - Integrated design for guidance on how to achieve compliance with this outcome.	46)
PO22	No acceptable outcome provided.
Cul-de-sac or dead end streets are not proposed unless:	
topography or other physical barriers exist to the continuance of the street network or vehicle connection to an existing road is not permitted;	
b. there are no appropriate alternative solutions;	
c. the cul-de-sac or dead end street will facilitate future connections to adjoining land or development.	
Note - Refer to Planning scheme policy - Neighbourhood design for guidance on how to achieve compliance with this outcome.	
PO23	No acceptable outcome provided.
Where cul-de-sacs are proposed due to vehicular	
connection to existing roads not being permitted, they are to be designed to allow a 10m wide pedestrian	
connection as public land through to the existing road	
with no lots proposed at the head of the cul-de-sac generally as shown in figure below.	

### **Performance outcomes**

# **Acceptable outcomes**

## Figure - Cul-de-sac design



Note - Refer to Planning scheme policy - Neighbourhood design for guidance on how to achieve this outcome.

## **PO24**

Streets are designed and oriented to minimise the impact of cut and fill on the amenity of the streetscape and adjoining development.

# **PO25**

Streets are oriented to encourage active transport through a climate responsive and comfortable walking environment whilst also facilitating lots that support subtropical design practices, including:

# **AO24**

Street alignment follows ridges or gullies or runs perpendicular to slope.

# AO25.1

Where not unduly constrained by topography or other physical barrier, streets are primarily oriented within 20 or 30 degrees of North-South or East-West in accordance with Figure - Preferred street orientation below.

# **Performance outcomes Acceptable outcomes** Figure - Preferred street orientation a. controlled solar access & shade provision b. cross-ventilation. North-South streets are generally shorter local level streets. Note - Refer to Planning scheme policy - Residential design for guidance on how to achieve subtropical design solution. East-West stre are generally longe collecter or above level streets. AO25.2 The long axis of a street block is oriented east-west to facilitate a north-south orientation for a majority of lots as per Figure - Street block design below. AO25.3 Where lots are oriented east west, they are 16m or wider so as to allow for alternative dwelling design to achieve solar access and cross-ventilation as per Figure -Street block design below.

# **Performance outcomes Acceptable outcomes** Figure - Street block design Maximum walkable perimeter of 500 metres. East-West Lots have frontages of 16m or wider A majority of lots are orientated North-South. Movement network **PO26** No acceptable outcome provided. The street network creates convenient access to arterial and sub-arterial roads for heavy vehicles and

# commercial traffic without introducing through traffic to residential streets. **PO27** No acceptable outcome provided. The road network has sufficient reserve and pavement widths to cater for the current and intended function of the road in accordance with the road type in accordance with Planning scheme policy - Integrated design. **PO28 AO28** Movement networks encourage walking and cycling Pedestrian paths, bikeways and on-road bicycle facilities and a safe environment for pedestrians and cyclists. are provided for the street type in accordance with Planning scheme policy - Integrated design. **PO29** No acceptable outcome provided.

# **Performance outcomes Acceptable outcomes** Upgrade works (whether trunk or non-trunk) are provided where necessary to: ensure the type or volume of traffic generated by the development does not have a negative impact on the external road network; ensure the orderly and efficient continuation of b. the active transport network; C. ensure the site frontage is constructed to a suitable urban standard generally in accordance with Planning scheme policy - Integrated design. Note - An Integrated Transport Assessment (ITA) may be required to demonstrate compliance with this performance outcome refer to Planning scheme policy - Integrated transport assessment for guidance on when an ITA is required. An ITA should be prepared in accordance with Planning scheme policy - Integrated transport assessment. Note - The road network is mapped on Overlay map - Road hierarchy. Note - The primary and secondary active transport network is mapped on Overlay map - Active transport. Note - To demonstrate compliance with c. of this performance outcome, site frontage works where in existing road reserve (non-trunk) are to be designed and constructed as follows: Where the street is partially established to an urban standard, match the alignment of existing kerb and channel and provide carriageway widening and underground drainage where required; or Where the street is not established to an urban standard, ii. prepare a design that demonstrates how the relevant features of the particular road as shown in the Planning

scheme policy - Integrated Design can be achieved in the existing reserve.

Note - Refer to Planning scheme policy - Integrated design for road network and active transport network design standards.

### Laneway design and location

### **PO30 AO30** Laneway location contributes to a high standard of Laneways are primarily used where: amenity for adjoining lots and the primary streetscape. vehicle access is not permitted from the primary street frontage; or Note - Refer to Planning scheme policy - Neighbourhood design limiting vehicle access from the primary street frontage b. for determining locational criteria for Laneways. results in a positive streetscape outcome; or where lots directly adjoin a local, district or regional Park<sup>(57)</sup>. **PO31** AO31.1 Laneways are limited to 130m in length.

Performance outcomes	Acceptable outcomes
Laneways service a limited number of allotments, creating a sense of place and enclosed feeling for the pedestrian environment whilst contributing to the high level of connectivity of the street network.  Note - Refer to Planning scheme policy - Integrated design and Planning scheme policy - Neighbourhood design for determining design criteria for Laneways.	AO31.2  Laneways are not designed as dead ends or cul-de-sacs, and are to have vehicle connections to an access street at both ends.  AO31.3  Where laneways exceed 100m in length, a mid lane pedestrian connection is to be provided between the adjacent access streets and the laneway.
PO32	A032.1
Laneway design ensures the safety of pedestrians, cyclists and motorists by way of site lines, and sufficient road reserve for vehicle movements and the provision of street lighting.	Laneways are designed with minor meanders only, and maintain direct lines of sight from one end of the laneway to the other.  AO32.2
Note - Refer to Planning scheme policy - Integrated design and Planning scheme policy - Neighbourhood design for determining design criteria for Laneways.	Laneways provide road dedication at strategic locations along the laneway to allow the construction of street lighting and any electrical pillars associated with the street lighting in accordance with current Australian Standards.  Note - The dedication must allow for street lights on to be provided on Council's standard alignment
(77)	
Park <sup>(57)</sup> and open space	
PO33  A hierarchy of Park <sup>(57)</sup> and open space is provided to meet the recreational needs of the community.  Note - To determine the extent and location of Park <sup>(57)</sup> and open space required refer to Planning scheme policy - Integrated design.  Note - District level Parks <sup>(57)</sup> or larger may be required in certain locations in accordance with Part 4: Priority infrastructure plan.	No acceptable outcome provided.
PO34	No acceptable outcome provided.
Park <sup>(57)</sup> is to be provided within walking distance of all new residential lots.  Note - To determine maximum walking distances for Park <sup>(57)</sup> types refer to Planning scheme policy - Integrated design.	
PO35 Park <sup>(57)</sup> is of a size and design standard to meet the needs of the expected users.	No acceptable outcome provided.

Performance outcomes	Acceptable outcomes
Note - To determine the size and design standards for Parks <sup>(57)</sup> refer to Planning scheme policy - Integrated design.	
PO36	AO36.1
The safety and useability of Parks <sup>(57)</sup> is ensured through the careful design of the street network and lot locations which provide high levels of surveillance and access into the Park <sup>(57)</sup> or open space area.	Local and district Parks <sup>(57)</sup> are bordered by streets and lots orientated to address and front onto Parks and not lots backing onto or not addressing the Park wherever possible.
	AO36.2
	Where lots do adjoin local and district Parks <sup>(57)</sup> , and fencing is provided along the Park <sup>(57)</sup> boundary, it is located within the lot and at a maximum height of 1m.
	AO36.3  The design of fencing and retaining features allows for safe and direct pedestrian access between the Park <sup>(57)</sup> and
	private allotment through the use of private gates and limited retaining features along Park <sup>(57)</sup> boundaries.
Boundary realignment	
PO37  Boundary alignments ensure that infrastructure and services are wholly contained within the lot they serve.	No acceptable outcome provided.
Pogg	No constable subserve was ideal
PO38  Boundary realignment does not result in:	No acceptable outcome provided.
existing land uses on-site becoming non-complying with planning scheme criteria;	
b. lots being unserviced by infrastructure;	
c. lots not providing for own private servicing.	
Note - Examples may include but are not limited to:	
a. minimum lot size requirements;	
b. setbacks;	
c. parking and access requirements;	
d. servicing and Infrastructure requirements;	
	I and the second

## **Performance outcomes**

- Where premises is approved as Multiple dwelling 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, the office cannot be separately titled as it is considered part of the commercial or industrial use.
- Where a Dwelling house (22) includes a secondary iii dwelling or associated outbuildings, they cannot be separately titled as they are dependent on the Dwelling house (22) use.

# Acceptable outcomes

#### **PO39 AO39**

Boundary realignment results in lots which have appropriate size, dimensions and access to cater for uses consistent with the precinct.

Note - Refer to overall outcomes for the General residential zone - Next generation neighbourhood precinct for uses consistent in this precinct.

Lot sizes and dimensions (excluding an access handles) comply with:

- for land within the Morayfield South urban area identified on 'Figure 9.4.1.3.2.1 Morayfield South urban area', lot sizes comply with Lot Types A or E in accordance with 'Table 9.4.1.3.2.3: Lot Types': Lot Types; or
- for all other areas, lot sizes and dimensions (excluding any access handles) comply with Lot Types A, B, C, D, E or F in accordance with 'Table 9.4.1.3.2.3: Lot Types': Lot Types..

# Reconfiguring existing development by Community Title

## **PO40**

Reconfiguring a lot which creates or amends a community title scheme as described in the Body Corporate and Community Management Act 1997 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 uses rely; or
- inconsistent with the self-assessable b. 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 a. established 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),

No acceptable outcome provided.

# Performance outcomes Acceptable outcomes at least one of which does not satisfy the self-assessment requirements applying to Dwelling houses. Land on which a Multiple dwelling <sup>(49)</sup> has been b. established 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 PO41** No acceptable outcome provided. 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

inconsistent with any approvals on which those uses rely; or

or otherwise operating in a manner that is:

inconsistent with the self-assessable b. development 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 (49) 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 (49).

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
- an agreement for the exclusive use of part of the common h property for a community titles scheme under the Body Corporate and Community Management Act 1997.

# Volumetric subdivision

# **Performance outcomes Acceptable outcomes PO42** No acceptable outcome provided. 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: 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) Reticulated supply **PO43 AO43** Each lot is provided with an appropriate level of Lots are provided with: service and infrastructure commensurate with the a connection to the reticulated water supply precinct. All services, including water supply, infrastructure network; stormwater management, sewage disposal, stormwater disposal, drainage, electricity, a connection to the sewerage infrastructure network; telecommunications and gas (if available) are provided in a manner that: a connection to the reticulated electricity infrastructure network; and a. is efficient in delivery of service; a physical connection to the telecommunication is effective in delivery of service; b. network, that where available to the land is part of the is conveniently accessible in the event of high speed broadband network. C. maintenance or repair; minimises whole of life cycle costs for that infrastructure; minimises risk of potential adverse impacts on the natural and built environment; minimises risk of potential adverse impact on amenity and character values; recognises and promotes Councils Total Water g. Cycle Management policy and the efficient use of water resources.

# Stormwater location and design

# **PO44**

The development is planned and designed considering the land use constraints of the site and incorporates water sensitive urban design principles.

No acceptable outcome provided.

Performance outcomes	Acceptable outcomes
PO45	No acceptable outcome provided.
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.  Note - Refer to Planning scheme policy - Integrated design for guidance on how to demonstrate achievement of this	
performance outcome.	
PO46	No acceptable outcome provided.
Stormwater management facilities are located outside of riparian areas and prevent increased channel bed and bank erosion.	
PO47	No acceptable outcome provided.
Natural streams and riparian vegetation are retained and enhanced through revegetation.	
PO48	No acceptable outcome provided.
Areas constructed as detention basins are adaptable for passive recreation.	
PO49  Development maintains the environmental values of waterway ecosystems.	No acceptable outcome provided.
PO50  Constructed water bodies are not dedicated as public assets.	No acceptable outcome provided.
Stormwater management system	
PO51	AO51
The major drainage system has the capacity to safely convey stormwater flows for the defined flood event.	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.
PO52	AO52
Overland flow paths (for any storm event) from newly constructed roads and public open space areas do not pass through private lots.	Drainage pathways are provided to accommodate overland flows from roads and public open space areas.
PO53	No acceptable outcome provided.

## **Performance outcomes**

Where located within the Upper Pine, Hays Inlet and Burpengary Creek catchments, development achieves the greater pollutant removal of:

- 100% reductions in mean annual loads from unmitigated development for total suspended solids, total phosphorus, total nitrogen and gross pollutants >5mm;
- the stormwater management design objectives relevant for Moreton Bay Regional Council identified in Table A and B in Appendix 3 of the SPP.

Note - To demonstrate compliance with this PO a stormwater quality management plan is to be prepared by a suitable qualified person demonstrating compliance with the Urban Stormwater Planning Guideline 2010, Planning Scheme Policy – Stormwater Management, Planning Scheme Policy - Integrated Design and considering any local area stormwater management planning prepared by Council.

Note - Refer to Overlay map - Stormwater catchments for catchment boundaries.

## Acceptable outcomes

# No acceptable outcome provided.

#### **PO54**

Where located outside the Upper Pine, Hays Inlet and Burpengary Creek catchments, development achieves the stormwater management design objectives relevant for Moreton Bay Regional Council identified in Tables A and B in Appendix 2 of the SPP.

Note - To demonstrate compliance with this PO a stormwater quality management plan is to be prepared by a suitable qualified person demonstrating compliance with the Urban Stormwater Planning Guideline 2010 and considering any local area stormwater management planning prepared by Council.

Note - Refer to Overlay map - Stormwater catchments for catchment boundaries.

# **PO55**

The stormwater management system is designed to:

- a. protect the environmental values in downstream waterways;
- b. maintain ground water recharge areas;
- preserve existing natural wetlands and C. associated vegetation buffers;
- avoid disturbing soils or sediments; d.
- avoid altering the natural hydrologic regime in e. acid sulphate soil and nutrient hazardous areas;

No acceptable outcome provided.

Perf	ormance outcomes	Acceptable outcomes
f.	maintain and improve receiving water quality;	
g.	protect natural waterway configuration;	
h.	protect downstream and adjacent properties;	
i.	protect and enhance riparian areas.	
PO5	6	No acceptable outcome provided.
1	gn and construction of the stormwater agement system:  utilise methods and materials to minimise the	46
b.	whole of lifecycle costs of the stormwater management system;  are coordinated with civil and other landscaping works.	10,000
guid	e - Refer to Planning scheme policy - Integrated design for ance on how to demonstrate achievement of this ormance outcome.	
	* ( )	
Nati	ve vegetation where not located in the Enviror	nmental areas overlay
PO5		No acceptable outcome provided
	onfiguring a lot facilitates the retention of native station 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 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;	
d.	avoiding creating fragmented and isolated patches of native vegetation.	
e.	ensuring that biodiversity quality and integrity of habitats is not adversely impacted upon but are maintained and protected;	
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.	

### **Performance outcomes**

## **Acceptable outcomes**

#### **Noise**

#### **PO58**

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);
- maintain the amenity of the streetscape. b.

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.

#### **AO58**

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

- are not visible from an adjoining road or public area unless:
- i. adjoining a motorway or rail line; or
- 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 C. 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, 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.

#### **PO59**

Lots are designed to:

- minimise the risk from bushfire hazard to each a. lot and provide the safest possible siting for buildings and structures;
- limit the possible spread paths of bushfire within b. the reconfiguring;

#### **AO59**

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:

- within an appropriate development footprint; a.
- within the lowest hazard locations on a lot; b.
- 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;

### **Performance outcomes Acceptable outcomes** achieve sufficient separation distance between to achieve a minimum separation between development and hazardous vegetation to development or development footprint and any retained minimise the risk to future buildings and vegetation strips or small areas of vegetation of 10m or the distance required to achieve a Bushfire Attack structures during bushfire events; Level BAL (as identified under AS3959-2009), maintain the required level of functionality for whichever is the greater; emergency services and uses during and immediately after a natural hazard event. away from ridgelines and hilltops; e. f. on land with a slope of less than 15%; away from north to west facing slopes. g. **PO60 AO60** Lots provide adequate water supply and infrastructure For water supply purposes, reconfiguring a lot ensures that: to support fire-fighting. 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. **PO61** AO61 Lots are designed to achieve: Reconfiguring a lot ensures a new lot is provided with: safe site access by avoiding potential direct road access and egress to public roads; entrapment situations; an alternative access where the private driveway is accessibility and manoeuvring for fire-fighting longer than 100m to reach a public road; b. during bushfire. driveway access to a public road that has a gradient no greater than 12.5%; minimum width of 3.5m. **PO62 AO62** The road layout and design supports: Reconfiguring a lot provides a road layout which: safe and efficient emergency services access includes a perimeter road that separating the new lots to all lots; and manoeuvring within the from hazardous vegetation on adjacent lots subdivision: incorporating by: availability and maintenance of access routes i. a cleared width of 20m; b. for the purpose of safe evacuation. ii. road gradients not exceeding 12.5%; iii. pavement and surface treatment capable of being used by emergency vehicles; Turning areas for fire fighting appliances in iv. accordance with Qld Fire and Emergency Services' Fire Hydrant and Vehicle Access Guidelines.

Performance outcomes	ceptable outcomes	
	Or if the above is not practicable trail separates the lots from haza adjacent lots incorporating:	
	<ul> <li>a minimum cleared width or formed width of 4m;</li> </ul>	f 6m and minimum
	ii. gradient not exceeding 12.	5%;
	iii. cross slope not exceeding	10%;
	<ul><li>iv. a formed width and erosion the standards specified in F policy - Integrated design;</li></ul>	
	v. a turning circle or turnarour the trail to allow fire fighting manoeuvre;	
	vi. passing bays and turning/re 200m;	eversing bays every
*. C 1	vii. an access easement that is the Council and the Queens Service or located on public	land Fire and Rescue
	excludes cul-de-sacs, except wh with a cleared width of 20m isola hazardous vegetation on adjace	tes the lots from
×0) <	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.

PO63  No new boundaries are to be located within 2m of a High Value Area;	No acceptable outcome provided
PO64  Lots are designed to:  a. minimise the extent of encroachment into the MLES waterway buffer or a MLES wetland buffer;	Reconfiguring a lot ensures that no additional lots are created within a Value Offset Area.

Performance outcomes	Acceptable outcomes	
<ul> <li>b. ensure quality and integrity of biodiversity and ecological values is not adversely impacted upon but are maintained and protected;</li> <li>c. incorporate native vegetation and habitat trees into the overall subdivision design, development layout, on-street amenity and landscaping when practicable;</li> <li>d. provide safe, unimpeded, convenient and ongoing wildlife movement;</li> <li>e. avoid creating fragmented and isolated patche of native vegetation;</li> <li>f. ensuring that soil erosion and land degradation does not occur;</li> <li>g. ensuring that quality of surface water is not adversely impacted upon by providing effective.</li> </ul>		
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.		
PO65  Lots provide a development footprint outside of the buffer.	No acceptable outcome provided.	
PO66  Access to a lot is not from an identified extractive industry transportation route, but to an alternative public road.	No acceptable outcome 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.		
PO67  Lots provide a development footprint outside of the separation area.	No acceptable outcome provided.	

### **Performance outcomes**

## **Acceptable outcomes**

Heritage and landscape character (refer Overlay map - Heritage and landscape character 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.

#### **PO68**

Lots do not:

- reduce public access to a heritage place, building, item or object;
- create the potential to adversely affect views to b. and from the heritage place, building, item or object;
- 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.

No acceptable outcome provided.

**PO69** 

Reconfiguring a lot retains significant trees and incorporates them into the subdivision design, development layout and provision of infrastructure. No acceptable outcome provided.

High voltage electricity line 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.

## **PO70**

Lots provide a development footprint outside of the buffer.

No acceptable outcome provided.

# P071

Adequate buffers are provided between utilities and dwellings to protect residential amenity and health.

#### A071

New lots provide a development footprint for utilities and dwellings outside of the buffer.

#### PO72

The creation of new lots does not compromise or adversely impact upon the efficiency and integrity of supply.

No new lots are created within the buffer area.

#### **PO73**

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.

Perfor	mance outcomes	Acceptable outcomes
PO74		No acceptable outcome provided.
Bound	ary realignments:	
	lo not result in the creation of additional building levelopment opportunities within the buffer;	
	esult in the reduction of building development opportunities within the buffer.	*(0)*,
Lands	lide (refer Overlay map - Landslide hazard to	o determine if the following assessment criteria apply)
assist i demon		
PO75		AO75.1
Lots e	nsure that:	Lots provides development footprint for all lots free from risk of landslide.
	uture building location is located in part of a site not subject to landslide risk;	AO75.2
fi C	the need for excessive on-site works, change to inished landform, or excessive vegetation elearance to provide for future development is evoided;	Development footprints and driveways for lot does not exceed 15% slope.
	here is minimal disturbance to natural drainage patterns;	
d. e	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;	
ii	i. involve earthworks exceeding 50m³, and	
iv	v. redirect or alter the existing flows of surface or groundwater.	
Overland flow path (refer Overlay map - Overland flow path to determine if the following assessment criteria apply)		
	The applicable river and creek flood planning levels associated by requesting a flood check property report from Council	ated with defined flood event (DFE) within the inundation area can be
PO76		No acceptable outcome provided.
Develo	ppment:	

Per	formance outcomes	Acceptable outcomes
a. b.	minimises the risk to persons from overland flow; does not increase the potential for damage from overland flow either on the premises or on a surrounding property, public land, road or infrastructure.	
PO	77	A077
Dev a. b.	maintains the conveyance of overland flow predominantly unimpeded through the premises for any event up to and including the 1% AEP for the fully developed upstream catchment; does not concentrate, intensify or divert overland flow onto an upstream, downstream or surrounding property.	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.
	te - Reporting to be prepared in accordance with Planning leme policy – Flood hazard, Coastal hazard and Overland v	
PO	78	No acceptable outcome provided.
a.  Not an ma	directly, indirectly or cumulatively cause any increase in overland flow velocity or level; increase the potential for flood damage from overland flow either on the premises or on a surrounding property, public land, road or infrastructure.  de - Open concrete drains greater than 1m in width are not acceptable outcome, nor are any other design options that y increase scouring.  de - A report from a suitably qualified Registered Professional gineer Queensland is required certifying that the development are not increase the potential for significant adverse impacts an upstream, downstream or surrounding premises.  de - Reporting to be prepared in accordance with Planning teme policy – Flood hazard, Coastal hazard and Overland	
con	relopment ensures that overland flow is not veyed from a road or public open space onto a ate lot, unless the development is in a Rural zone.	AO79  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.
PO	30	AO80.1

### **Performance outcomes**

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

## **Acceptable outcomes**

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;
- Industrial area Level V; C.
- d. Commercial area - Level V

### AO80.2

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.

#### **PO81**

Development protects the conveyance of overland flow such that easements for drainage purposes are provided over:

- a stormwater pipe if the nominal pipe diameter exceeds 300mm;
- an overland flow path where it crosses more b. 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.

No acceptable outcome provided

# Additional criteria for development for a Park (57)

### **PO82**

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

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

### **AO82**

Development for a Park<sup>(57)</sup> 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)

# **Performance outcomes Acceptable outcomes** 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. **PO83 AO83** Lots are designed to: Reconfiguring a lot ensures that: no new lots are created within a riparian and wetland minimise the extent of encroachment into the riparian and wetland setback; setback; ensure the protection of wildlife corridors and new public roads are located between the riparian and b. connectivity; wetland setback and the proposed new lots. reduce the impact on fauna habitats; C. Note - Riparian and wetlands are mapped on Schedule 2, Section 2.5 Overlay Maps - Riparian and wetland setbacks. d. minimise edge effects; ensure an appropriate extent of public access e. to waterways and wetlands. 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. **PO84** No acceptable outcome provided. Reconfiguration of lots does not compromise or adversely impact upon the efficiency and integrity of

Bulk water supply infrastructure.	
PO85	AO85
Reconfiguring of lots ensures that access requirements of Bulk 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.
PO86	AO86
Development within a Bulk water supply infrastructure buffer:	New lots provide a development footprint outside the Bulk water supply infrastructure buffer.
<ul> <li>a. is located, designed and constructed to protect the integrity of the water supply pipeline;</li> <li>b. maintains adequate access for any required maintenance or upgrading work to the water supply pipeline.</li> </ul>	
PO87	No acceptable outcome provided.
Boundary realignments:	

Performance outcomes	Acceptable outcomes
<ul> <li>do not result in the creation of additional building development opportunities within the buffer;</li> </ul>	
ii. results in the reduction of building development opportunities within the buffer.	

**Table 9.4.1.3.2.3: Lot Types** 

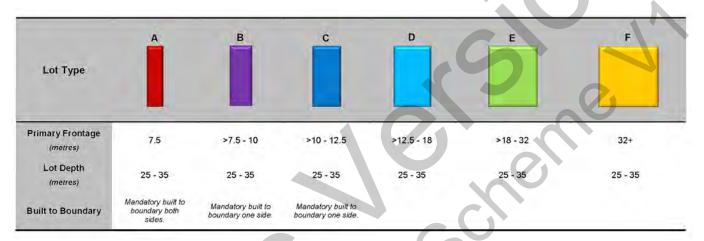
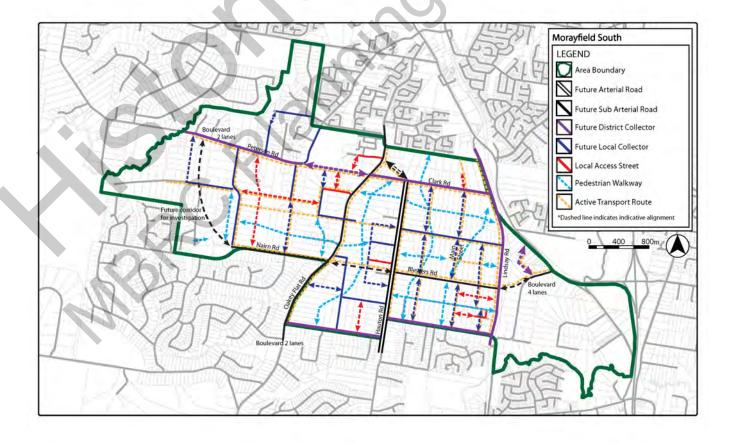


Figure 1 - Morayfield South



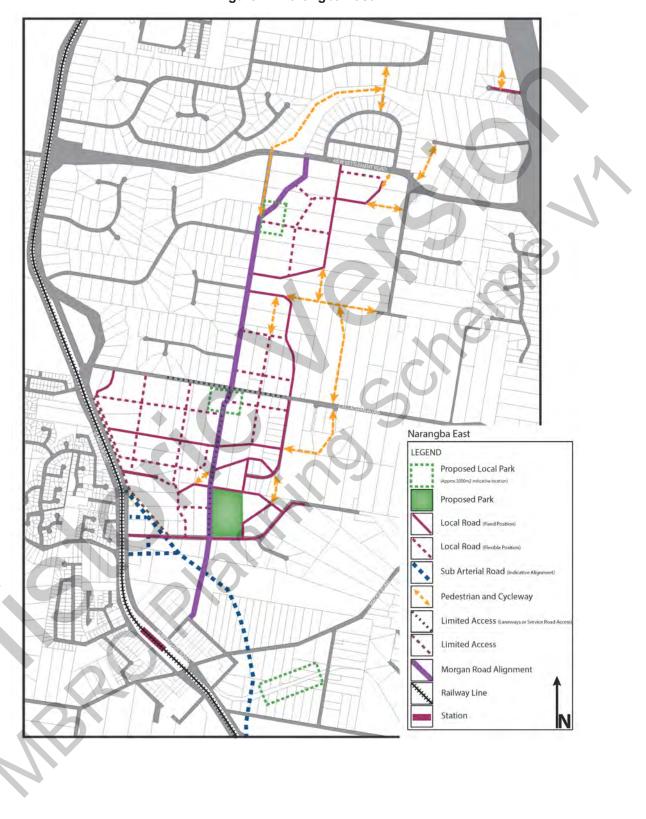


Figure 2 - Narangba East