9.4.1.7 Industry zone

9.4.1.7.1 Purpose - Industry zone

- 1. 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 Industry zone, 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 Industry zone specific overall outcomes:
- a. Industrial lots have access to a sufficient level of infrastructure and essential services and convenient access to major transport routes.
- b. Reconfiguring a lot for industrial purposes ensures that lot sizes and dimensions are appropriate for the scale, intensity and operation of uses consistent in the applicable precinct.
- c. Reconfiguring a lot avoids areas subject to constraint, limitation, or environmental values. Where reconfiguring a lot cannot avoid these identified areas, it responds by:
 - i. adopting a 'least risk, least impact' approach when designing, siting and locating development to minimise the potential risk to people, property and the environment;
 - ii. ensuring no further instability, erosion or degradation of the land, water or soil resource;
 - iii. maintaining environmental values, including natural, ecological, biological, aquatic, hydrological and amenity values, and enhancing these values through the provision of environmental offsets, landscaping and facilitating safe wildlife movement through the environment;
 - iv. protecting native species and protecting and enhancing native species habitat;
 - v. protecting and preserving the natural, aesthetic, architectural historic and cultural values of significant trees, places, objects and buildings of heritage and cultural significance;
 - vi. establishing effective separation distances, buffers and mitigation measures associated with major infrastructure to minimise adverse effects on sensitive land uses from noise, dust and other nuisance generating activities;
 - vii. ensuring it promotes and does not undermine the ongoing viability, integrity, operation, maintenance and safety of major infrastructure;
 - viii. Ensuring effective and efficient disaster management response and recovery capabilities.
- d. The Reconfiguring a lot, Operational works associated with the Reconfiguring a lot, and uses expected to occur as a result of the Reconfiguring a lot:
 - i. responds to the risk presented by overland flow and minimises risk to personal safety;
 - ii. is resilient to overland flow impacts by ensuring the siting and design accounts for the potential risks to property associated with overland flow;
 - iii. does not impact on the conveyance of overland flow up to and including the Overland Flow Defined Flood Event;
 - iv. directly, indirectly and cumulatively avoids an increase in the severity of overland flow and potential for damage on the premises or to a surrounding property.
- e. Reconfiguring a lot achieves the intent and purpose of the Industry zone outcomes as identified in Part 6.

9.4.1.7.2 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 Q, Table 9.4.1.7.1. Where development does not meet any of the relevant criteria in Part Q, Table 9.4.1.7.1, assessment is limited to the subject matter of the self-assessable acceptable outcomes that were not complied with. The following table identifies the corresponding performance outcomes where a development does not comply with a self-assessable acceptable outcome.

Self-assessable acceptable outcomes	Corresponding performance outcomes
SAO1	PO11

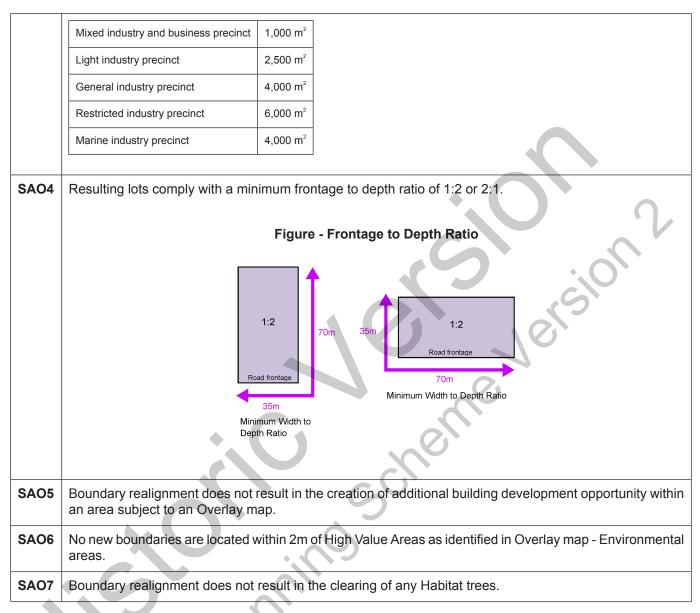
Self-assessable acceptable outcomes	Corresponding performance outcomes
SAO2	PO10
SAO3	PO1
SAO4	PO1
SAO5	PO31-PO56
SAO6	PO35-PO36
SAO7	PO29

Where reconfiguring a lot is code assessable development in the Table of Assessment, the assessment criteria for that development are set out in Part R, Table 9.4.1.7.2.

Part Q-Criteria for self-assessable development - Industry zone

Table 9.4.1.7.1 Self-assessable development - Industry zone

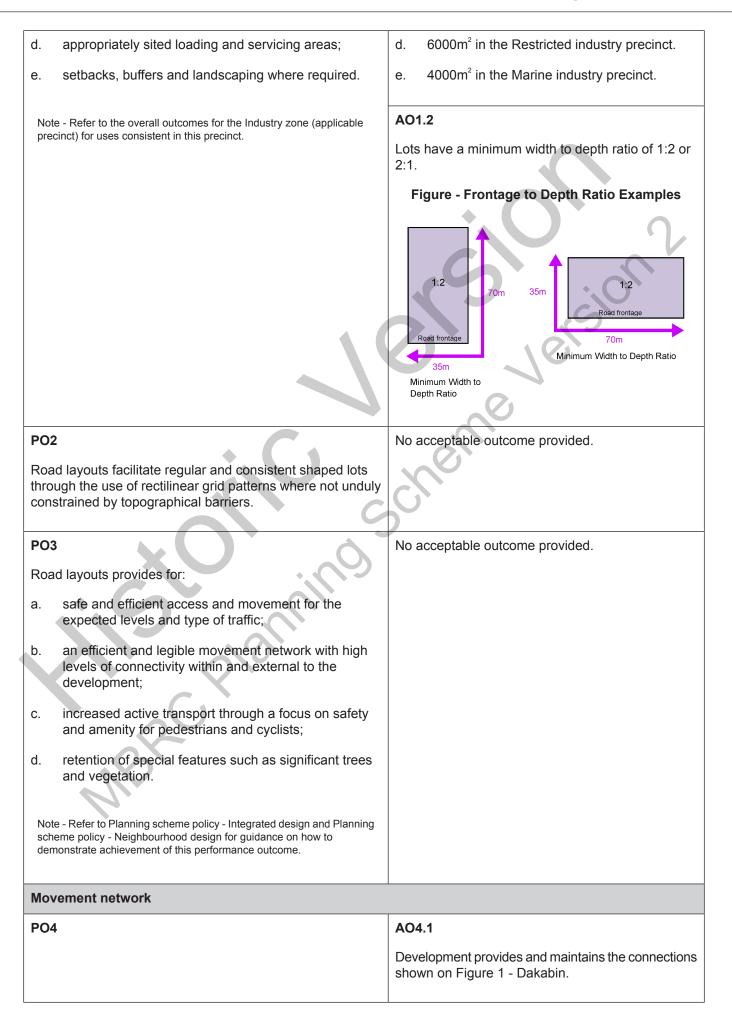
Self-assessable acceptable outcomes			
	General criteria		
Bound	Boundary realignment		
SAO1	Lots created by boundary realignment:		
	a. contain all service connections to water, sewer, electricity and other infrastructure wholly within the lot they serve;		
	b. have constructed road access;		
	c. do not require additional infrastructure connections or modification to existing connections.		
	d. do not result in the creation of any additional lots;		
SAO2	SAO2 Boundary realignment does not result in existing land uses on site becoming non-compliant.		
	Note - Examples may include but are not limited to:		
	a. minimum lot size requirements;		
	b. minimum or maximum required setbacks		
	c. parking and access requirements;		
	d. servicing and Infrastructure requirements;		
	e. dependant elements of an existing or approved land use being separately titled, including but not limited to:		
	i. Where a 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.		
SAO3	Resulting lots comply with the following minimum lot sizes:		
	Zone (Precinct) Area		
	Industry Zone		



Part R—Criteria for assessable development - Industry zone

Table 9.4.1.7.2 Assessable development - Industry zone

Lot size and design PO1 A	
PO1 A	
	AO1.1
establishment of uses consistent with the applicable precinct	



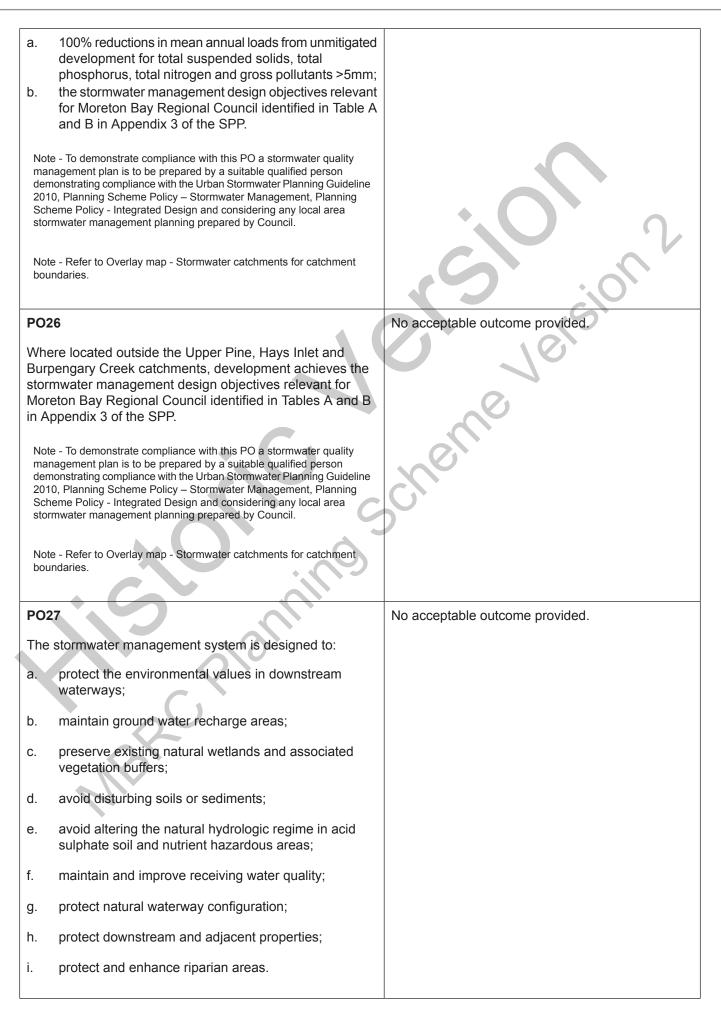
Street layouts are designed to connect to surrounding	AO4.2
neighbourhoods by providing an interconnected street, pedestrian and cyclist networks that connects nearby centres, neighbourhood hubs, community facilities, public transport nodes and open space to residential areas for access and emergency 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.	For land located at Deception Bay, all vehicle access to Deception Bay Road is via a future 4-way signalised intersection at Deception Bay Road and Zammit Street, as illustrated in Figure 2 - Deception Bay Road Mixed Industry and Business, except where an alternative access has been previously approved by TMR or allowed through an existing development approval. No direct property access is provided to Deception Bay Road. AO4.3 All other areas, no acceptable outcome provided. Note - Refer to Planning Scheme Policy - Neighbourhood design for guidance on when alternative access points should be provided for emergency management purposes.
P05	No acceptable outcome provided.
The road network creates convenient access to arterial and sub-arterial roads for heavy vehicles and commercial traffic without introducing through traffic to residential streets.	ene
P06	AO6
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.	Roads are designed and constructed in accordance with the appropriate road type in Planning scheme policy - Integrated design.
P07	A07
Movement networks encourage walking and cycling and provide a safe environment for pedestrians and cyclists.	Pedestrian paths, bikeways and on-road bicycle facilities are provided for the street type in accordance with Planning scheme policy - Integrated design.
P08	No acceptable outcome provided.
Upgrade works (whether trunk or non-trunk) are provided where necessary to:	
a. 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 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 	S
ii. Where the street is not established to an urban standard, 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.	2 ersi
Note - Refer to Planning scheme policy - Integrated design for road network and active transport network design standards.	<u>e</u>
Reticulated supply	
PO9	A09
Each lot is provided with an appropriate level of service and infrastructure commensurate with the Industry zone. All services, including water supply, stormwater management, sewage disposal, electricity, telecommunications and gas (if available) are provided in a manner that: a. is efficient in delivery of service;	 Lots are provided with: a. a connection to the reticulated water supply infrastructure network; b. a connection to the sewerage infrastructure network;
b. is effective in delivery of service;	 a connection to the reticulated electricity infrastructure network; and
c. is conveniently accessible in the event of maintenance or repair;d. minimises whole of life cycle costs for that infrastructure;	d. a physical connection to the telecommunication network, that where available to the land is part of the high speed broadband network.
e. minimises risk of potential adverse impacts on the natural and built environment;	
f. minimises risk of potential adverse impact on amenity and character values;	
g. recognises and promotes Councils Total Water Cycle Management policy and the efficient use of water resources;	
Boundary realignment	
PO10	No acceptable outcome provided.
Boundary realignments do not result in existing land uses on site becoming non-compliant due to:	

a. lot size;	
b. parking requirements;	
c. servicing;	
d. dependant elements of an existing or approved land use being separately titled.	
Note - Examples may include but are not limited to:	
a. Where a commercial or industrial land use contains an ancillary office ⁽⁵³⁾ , the office ⁽⁵³⁾ cannot be separately titled as it is considered part of the commercial or industrial use.	
PO11	No acceptable outcome provided.
Boundary alignments ensure that infrastructure and services are wholly contained within the lot they serve.	0 1010
Reconfiguring a lot other than creating freehold lots	No.
P012	No acceptable outcome provided.
 Reconfiguring a lot which creates or amends a community title scheme as described in the <i>Body Corporate and Community Management Act 1997</i> 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: a. inconsistent with any approvals on which those uses rely; or b. inconsistent with the self-assessable development requirements applying to those uses at the time that they were established. Note -An examples of land uses becoming unlawful includes, but are not limited to the following land on which a building has been established is reconfigured in a way that precludes lawful access to required communal facilities by either incorporating some of those facilities. Those communal facilities may have been required under self-assessment requirements for the use or conditions of development approval. Editor's note - To satisfy this performance outcome, the development application may need to be a combined application for reconfiguring a lot and a material change of use or otherwise be supported by details that confirm that the land use still satisfies all relevant land use requirements. 	
Reconfiguring by Lease	
PO13	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 or otherwise operating in a manner that is:	

 a. inconsistent with any approvals on which those uses rely. or inconsistent with the self-assessable development requirements applying to those uses at the time that they were established. Note - An example of a land use becoming unlawful is a building over which one or more leases have been created in a way that preduces are becauted in a way that obstructs the normal access are beaded in the use are access are beaded in a way that obstructs the access are beaded in the way and any access are beaded in the way are access are access are beaded in the way areaded are ac		
which one or more leases have been created in a way that predudes isoful access to some of the required communal facilities. Some of the communal car parking facilities. These communal facilities are assi- while other leases are located in a way that obstructs the normal access routes to other communal facilities. These communal facilities may have conditions of development tappinvelues the normal access routes to other communal facilities. These communal facilities may have conditions of development tappinvelues the normal access routes to other communal facilities. These communal facilities may have conditions of development tappinvelues the normal access routes to the building. Editor's note - To satisfy this performance outcome, the development application may need to be supported by details that confirm that the lead use still satisfies all relevant iand use requirements. Editor's note - Under the Sustainable Planning Act, the following do not coutcome: a. al access for a term, including renewal options, not exceeding 10 . b. an agreement for the exclusive use of part of the gormon property for a community Menagement Act 1997. Volumetric subdivision No acceptable outcome provided. PO14 No acceptable outcome provided. The reconfiguring of the space above or below the sufface of the land ensurges appropriate area, dimensione and access arrangements to cater for use consistent with the zone and core not result in existing land uses on site becoming non-compliant. No acceptable outcome provided. Stormwater location and design PO15 AO15 Lots are of a sufficie	rely; orb. inconsistent with the self-assessable development requirements applying to those uses at the time that	
appleadion 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 property for a community tilles scheme under the Bdy Corporate and Community tilles scheme under the Bdy Corporate and Community. Management Act 1997. Volumetric subdivision PO14 The reconfiguring of the space above or below the surface of the land ensures appropriate area, dimensions and a ccess arrangements to cater for uses consistent with the zone and does not result in existing land uses on site becoming non-compliant. Note - Example include but are not limited to:	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	
constitute reconfiguring a lot and are not subject to this performance outcome: a. a lease for a term, including renewal options, not exceeding 10, years, and b. an agreement for the exclusive use of part of the common property for a community iffee scheme under the <i>Boby Corporate and Community Management Act 1997</i> . No acceptable outcome provided. Volumetric subdivision PO14 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 zone and does not result in existing land uses on site becoming non-compliant. No acceptable outcome provided. Note - Example include but are not limited to: a. Where a commercial or industrial land use contains an ancillary office 3, the office 1 cannot be separately titled as it is considered part of the commercial or industrial use. No 15 Stormwater location and design PO15 Lots are of a sufficient grade to accommodate effective stormwater drainage to a lawful point of discharge. No acceptable outcome provided. PO16 The development is planned and designed considering the law use constraints of the site and incorporates water	application may need to be supported by details that confirm that the land	Silon'
years; and years; and b. an agreement for the exclusive use of part of the common property for a community titles scheme under the Body Corporate and Community Management Act 1997. Volumetric subdivision P014 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 zone and does not result in existing land uses on site becoming non-compliant. No acceptable outcome provided. Note - Example include but are not limited to: a. Where so commercial or industrial use. P015 A015 Lots are of a sufficient grade to accommodate effective stormwater drainage to a lawful point of discharge. The surface level of a lot is at a minimum grade of 1:100 and slopes towards the street frontage, or other lawful point of discharge. P016 No acceptable outcome provided.	constitute reconfiguring a lot and are not subject to this performance	0 101
PO14 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 zone and does not result in existing land uses on site becoming non-compliant. Note - Example include but are not limited to: a. Where a commercial or industrial and use contains an ancillary office¹⁶³, the office¹⁶³ cannot be separately titled as it is considered part of the commercial or industrial use. Notable Stormwater location and design PO15 Lots are of a sufficient grade to accommodate effective stormwater drainage to a lawful point of discharge. The surface level of a lot is at a minimum grade of 1:100 and slopes towards the street frontage, or other lawful point of discharge PO16 No acceptable outcome provided.	years; andan agreement for the exclusive use of part of the common property for a community titles scheme under the <i>Body Corporate and</i>	reme
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 zone and does not result in existing land uses on site becoming non-compliant.Image: Surface include but are not limited to: surface include but are not limited to: a. Where a commercial or industrial land use contains an ancillary office (53), the office (53) cannot be separately tited as it is considered part of the commercial or industrial use.AO15Stormwater location and designAO15P015AO15Lots are of a sufficient grade to accommodate effective stormwater drainage to a lawful point of discharge.The surface level of a lot is at a minimum grade of 1:100 and slopes towards the street frontage, or other lawful point of dischargeP016No acceptable outcome provided.The development is planned and designed considering the land use constraints of the site and incorporates waterNo acceptable outcome provided.	Volumetric subdivision	G
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 zone and does not result in existing land uses on site becoming non-compliant.Image: Surface include but are not limited to: surface include but are not limited to: a. Where a commercial or industrial land use contains an ancillary office (54), the office (54) cannot be separately tited as it is considered part of the commercial or industrial use.AO15Stormwater location and designAO15PO15Lots are of a sufficient grade to accommodate effective stormwater drainage to a lawful point of discharge.The surface level of a lot is at a minimum grade of 1:100 and slopes towards the street frontage, or other lawful point of dischargePO16No acceptable outcome provided.The development is planned and designed considering the land use constraints of the site and incorporates waterNo acceptable outcome provided.	P014	No acceptable outcome provided.
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The development is planned and designed considering the land use constraints of the site and incorporates water	•	1:100 and slopes towards the street frontage, or other
land use constraints of the site and incorporates water	PO16	No acceptable outcome provided.

PO17	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.	
PO18	No acceptable outcome provided.
Stormwater management facilities are located outside of riparian areas and prevent increased channel bed and bank erosion.	
PO19	No acceptable outcome provided.
Natural streams and riparian vegetation are retained and enhanced through revegetation.	C Jers
PO20	No acceptable outcome provided.
Areas constructed as detention basins are adaptable for passive recreation.	ene
P021	No acceptable outcome provided.
Development maintains the environmental values of waterway ecosystems.	
PO22 Constructed water bodies which are not dedicated as public assets.	No acceptable outcome provided.
Stormwater management system	
P023	A023
The major drainage system has the capacity to safely convey stormwater flows for the defined flood event (DFE).	The roads, drainage pathways, drainage features and waterways safely convey the stormwater flows for the defined flood event (DFE) without allowing flows to encroach upon private lots.
P024	A024
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.
PO25	No acceptable outcome provided.
Where located within the Upper Pine, Hays Inlet and Burpengary Creek catchments, development achieves the greater pollutant removal of:	



PO28	No acceptable outcome provided.
Design and construction of the stormwater management system:	
a. utilise methods and materials to minimise the whole of lifecycle costs of the stormwater management system;	
b. are coordinated with civil and other landscaping works.	
Note - Refer to Planning scheme policy - Integrated design for guidance on how to demonstrate achievement of this performance outcome.	202
Native vegetation where not located in the Environmenta	al areas overlay
PO29	No acceptable outcome provided
Reconfiguring a lot facilitates the retention of native vegetation by:	2
 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 	cheme
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.	
Noise	
PO30	AO30
Noise attenuation structure (e.g. walls, barriers or fences):	Noise attenuation structures (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	 a. are not visible from an adjoining road or public area unless; 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)
compliance with this PO. Noise impact assessments are to be prepared in accordance with Planning scheme policy - Noise.	or where attenuation through building location and materials is not possible.

	e - Refer to Planning Scheme Policy – Integrated design for details examples of noise attenuation structures.	for o	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. e - Refer to Planning Scheme Policy – Integrated design details and examples of noise attenuation structures. e - Refer to Overlay map – Active transport for future active sport routes.
	Values and constra	ints o	criteria
Reco deve	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			
	onstrating compliance with the following performance criteria. The ider pliance with the following performance criteria.	ntificatio	on of a development footprint will assist in demonstrating
PO3	1	AO3	31
	are designed to:	an a	onfiguring a lot ensures that all new lots are of ppropriate size, shape and layout to allow for
a.	minimise the risk from bushfire hazard to each lot and provide the safest possible siting for buildings and		siting of future buildings being located:
	structures;	a.	within an appropriate development footprint;
b.	limit the possible spread paths of bushfire within the reconfiguring;	b.	within the lowest hazard locations on a lot;
C.	achieve sufficient separation distance between development and hazardous vegetation to minimise the risk to future buildings and structures during bushfire events;	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;
d.	maintain the required level of functionality for emergency services and uses during and immediately after a natural hazard event.	d.	to achieve a minimum separation between development or development footprint and any retained vegetation strips or small areas of vegetation of 10m or the distance required to

the greater;

e.

f.

g.

achieve a Bushfire Attack Level BAL (as identified under AS3959-2009), whichever is

away from ridgelines and hilltops;

on land with a slope of less than 15%;

away from north to west facing slopes.

PO32	AO32
Lots provide adequate water supply and infrastructure to support fire-fighting.	For water supply purposes, reconfiguring a lot ensures that:
	a. lots have access to a reticulated water supply provided by a distributer retailer for the area; or
	b. where no reticulated water supply is available, on-site fire fighting water storage containing not less than 10000 litres and located within a development footprint.
PO33	P033
Lots are designed to achieve:	Reconfiguring a lot ensures a new lot is provided with:
 safe site access by avoiding potential entrapment situations; 	a. direct road access and egress to public roads;
 accessibility and manoeuvring for fire-fighting during bushfire. 	 an alternative access where the private driveway is longer than 100m to reach a public road;
+. C)	c. driveway access to a public road that has a gradient no greater than 12.5%;
	d. minimum width of 3.5m.
PO34	A034
The road layout and design supports:	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	a. includes a perimeter road that separating the new lots from hazardous vegetation on adjacent lots incorporating by:
b. availability and maintenance of access routes for the purpose of safe evacuation.	i. a cleared width of 20m;
	ii. road gradients not exceeding 12.5%;
	iii. pavement and surface treatment capable of being used by emergency vehicles;
MBI	 iv. 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:
	i. a minimum cleared width of 6m and minimum formed width of 4m;
	ii. gradient not exceeding 12.5%;

	iii. cross slope not exceeding 10%;
	 a formed width and erosion control devices to the standards specified in Planning scheme policy - Integrated design;
	v. a turning circle or turnaround area at the end of the trail to allow fire fighting vehicles to manoeuvre;
	vi. passing bays and turning/reversing bays every 200m;
	vii. an access easement that is granted in favour of the Council and the Queensland Fire and Rescue Service or located on public land.
	c. excludes cul-de-sacs, except where a perimeter road with a cleared width of 20m isolates the lots from hazardous vegetation on adjacent lots; and
+ C •	d. excludes dead-end roads.
Environmental areas (refer Overlay map - Environmenta criteria apply)	al areas to determine if the following assessment
Note - the identification of a development footprint will assist in demonstr	ating compliance with the following performance standards.
Editors' Note - The accuracy of overlay mapping can be challenged throu development) or by way of a planning scheme amendment. See Council	
PO35	No acceptable outcome provided
No new boundaries are located within 2m of High Value Areas.	
PO36	AO36
Lots are designed to:	Reconfiguring a lot ensures that no additional lots

a.	minimise the extent of encroachment into the MLES waterway buffer or a MLES wetland buffer;	are created within a Value Offset Area.
b.	ensure quality and integrity of biodiversity and ecological values is not adversely impacted upon but are maintained and protected;	
C.	incorporate native vegetation and habitat trees into the overall subdivision design, development layout, on-street amenity and landscaping where practicable;	
d.	provide safe, unimpeded, convenient and ongoing wildlife movement;	
e.	avoid creating fragmented and isolated patches of native vegetation;	

f. ensuring that soil erosion and land degradation does		
not occur;		
 g. ensuring that quality of surface water is not adversely impacted upon by providing effective vegetated buffers to water bodies. 		
AND		
Where development results in the unavoidable loss of native vegetation within a MLES waterway buffer or a MLES wetland buffer, an environmental offset is required in accordance with the environmental offset requirements identified in Planning scheme policy - Environmental areas.		
Extractive resources transport route buffer (refer Overlay map - Extractive resources to determine if the following assessment criteria apply)		
Note - the identification of a development footprint will assist in demonstration	ting compliance with the following performance standards.	
PO37	No acceptable outcome provided.	
Lots provide a development footprint outside of the buffer.	<u>s</u>	
PO38	No acceptable outcome provided.	
Access to a lot is not from an identified extractive industry transportation route, but to an alternative public road.	che	
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 standards.		
PO39	Ne econtele cuterne annudeled	
	No acceptable outcome provided.	
Lots do not:	No acceptable outcome provided.	
Lots do not: a. reduce public access to a heritage place, building, item or object;	No acceptable outcome provided.	
a. reduce public access to a heritage place, building, item	No acceptable outcome provided.	
a. reduce public access to a heritage place, building, item or object;b. create the potential to adversely affect views to and	No acceptable outcome provided.	
 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 	No acceptable outcome provided.	

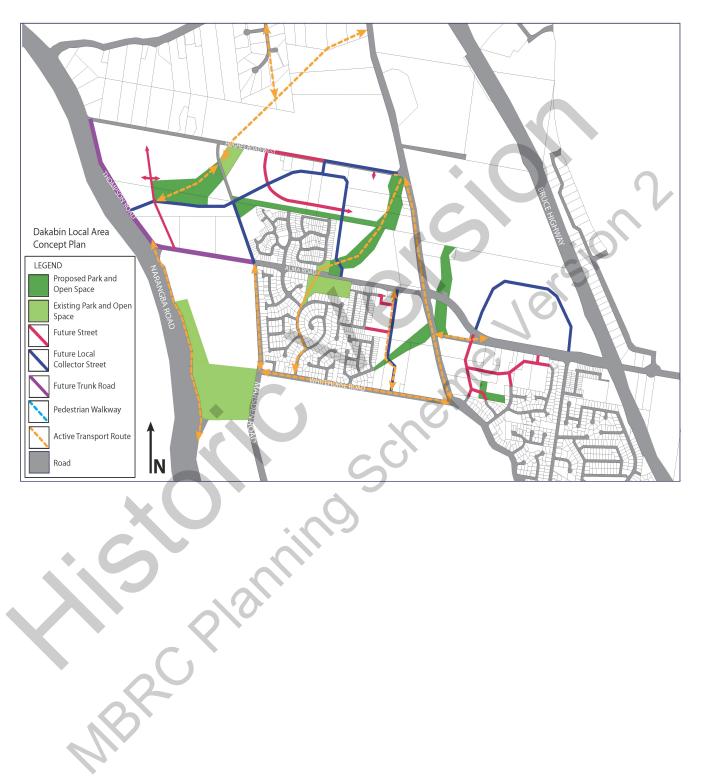
Infrastructure buffers (refer Overlay map - Infrastructure buffers to determine if the following assessment criteria apply)			
Note - the identification of a development footprint will assist in demonstrating compliance with the following performance standards.			
High voltage electricity line buffer			
PO41	No acceptable outcome provided.		
New lots provide a development footprint outside of the buffer.			
PO42	A042		
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.		
PO43	A043		
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.		
PO44	No acceptable outcome provided.		
Boundary realignments:			
i. do not result in the creation of additional building development opportunities within the buffer;	G		
ii. result in the reduction of building development opportunities within the buffer.			
Landfill buffer			
PO45	No acceptable outcome provided.		
Lots provide a development footprint outside of the buffer.			
PO46	No acceptable outcome provided.		
Boundary 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.			
Wastewater treatment site buffer	1		
PO47	No acceptable outcome provided.		
New lots provide a development footprint outside of the buffer.			
PO48	No acceptable outcome provided.		

Boundary realignments:		
 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.		
Overland flow path (refer Overlay map - Overland flow pat	h 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.		
PO49	No acceptable outcome provided.	
Development:	2	
a. minimises the risk to persons from overland flow;b. does not increase the potential for damage from		
overland flow either on the premises or on a surrounding		
property, public land, road or infrastructure.	No.	
PO50	AO50	
Development:	Development ensures that any buildings are not located in an Overland flow path area.	
a. maintains the conveyance of overland flow		
predominantly unimpeded through the premises for any event up to and including the 1% AEP for the fully	Note: A report from a suitably qualified Registered Professional Engineer Queensland is required certifying that the	
developed upstream catchment;	development does not increase the potential for significant adverse impacts on an upstream, downstream or surrounding	
b. does not concentrate, intensify or divert overland flow	property.	
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		
P051	No acceptable outcome provided.	
Development does not:		
a. directly, indirectly or cumulatively cause any increase in overland flow velocity or level;		
b. increase the potential for flood damage from overland		
flow either on the premises or on a surrounding		
property, public land, road or infrastructure.		
Note - Open concrete drains greater than 1m in width are not an acceptable outcome, nor are any other design options that may increase scouring.		
Note - A report from a suitably qualified Registered Professional Engineer Queensland is required certifying that the development does not increase the potential for significant adverse impacts on an upstream, downstream or surrounding premises.		

Note - Reporting to be prepared in accordance with Planning scheme policy – Flood hazard, Coastal hazard and Overland flow	
PO52	AO52
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.
 PO53 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 PO54 Development protects the conveyance of overland flow such that easements for drainage purposes are provided over: a. a stormwater pipe if the nominal pipe diameter exceeds 300mm; b. an overland flow path where it crosses more than one property; and c. inter-allotment drainage infrastructure. Note - Refer to Planning scheme policy - Integrated design for details and examples. 	AO53.1 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 – Level III; c. Industrial area – Level V; d. Commercial area – Level V. AO53.2 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. No acceptable outcome provided
accordance with Section 3.8.5 of QUDM.	
Additional criteria for development for a Park ⁽⁵⁷⁾	
PO55	AO55

resp	elopment for a Park ⁽⁵⁷⁾ ensures that the design and layout onds to the nature of the overland flow affecting the nises such that:	Development for a Park ⁽⁵⁷⁾ ensures works are provided in accordance with the requirements set out in Appendix B of the Planning scheme policy - Integrated Design.	
a.	public benefit and enjoyment is maximised;		
b.	impacts on the asset life and integrity of park structures is minimised;		
C.	maintenance and replacement costs are minimised.		
	Riparian and wetland setbacks (refer Overlay map - Riparian and wetland setback to determine if the following assessment criteria apply)		
	e W1, W2 and W3 waterway and drainage lines, and wetlands are m and setbacks.	happed on Schedule 2, Section 2.5 Overlay Maps – Riparian and	
PO5	6	A056	
Lots	are designed to:	Reconfiguring a lot ensures that:	
a.	minimise the extent of encroachment into the riparian and wetland setback;	a. no new lots are created within a riparian and wetland setback;	
b.	ensure the protection of wildlife corridors and connectivity;	 new public roads are located between the riparian and wetland setback and the proposed new lots. 	
C.	reduce the impact on fauna habitats;		
d.	minimise edge effects;	Note - Riparian and wetlands are mapped on Schedule 2,	
e.	ensure an appropriate extent of public access to waterways and wetlands.	Section 2.5 Overlay Maps – Riparian and wetland setbacks.	
	ensure an appropriate extent of public access to waterways and wetlands.		

Figure 1 - Dakabin



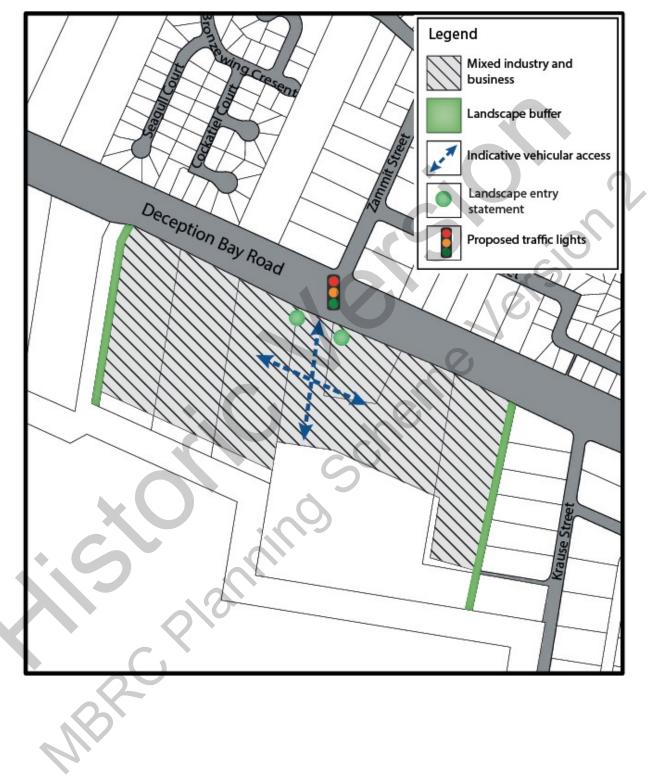


Figure 2 - Deception Bay Road Mixed Industry and Business