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| **Table 7.2.3.4.2 Assessable development - Green network precinct** |

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| **Performance outcomes** | **Examples that achieve aspects of the Performance Outcome** | **AO Compliance*** **Yes**
* **No See PO or**
* **NA**
 | **Justification for compliance** |
| **General criteria** |
| **Effects of development** |  |  |
| **PO1**The natural, ecological and biological values present in the environment are protected. Development avoids adverse impacts on natural, ecological and biological values particularly in terms of the following: 1. physical change;
2. vegetation damage or removal;
3. wildlife connectivity and accessibility;
4. land fragmentation;
5. land and vegetation degradation;
6. visual detraction;
7. soil stability and erosion;
8. water quality;
9. habitat protection.
 | No example provided. |  |  |
| **Form and nature of development** |  |  |
| **PO2**The form and nature of development :1. is of a minor size and scale, low intensity and compatible with the physical characteristics and values;
2. responds appropriately to the natural values and characteristics and constraints present such as slope and stability, visual prominence, landscape character, water courses, flooding, existing vegetation and surrounding land uses.
 | No example provided. |  |  |
| **PO3**The visual impacts of development are minimised through the use of lightweight construction and the use of colours and materials compatible with the natural setting and surrounds.  | No example provided. |  |  |
| **PO4**Development is limited to Environment facilities([26](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e447596)), nature based recreation and facilities, Parks([57](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448382)), Outdoor sports and recreation([55](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448331)), small scale Utility installation([86](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449256)), infrastructure and services.  Development is in appropriate locations that are allied to, and compatible with, the significant conservation values of the area.  | No example provided. |  |  |
| **Structure plan and Neighbourhood development plan** |  |  |
| **PO5**Development occurs in accordance with a Neighbourhood development plan that reflects the urban structure concept shown indicatively on Figure 7.2.3.1 - Caboolture West structure plan and Figure 7.2.3.4 - Green network and open space.  | No example provided |  |  |
| **Amenity** |  |  |
| **PO6**The amenity of the area and adjacent sensitive land uses are protected from the impacts of dust, odour, noise, light, chemicals and other environmental nuisances  | No example provided. |  |  |
| **Car parking** |  |  |
| **PO7**On-site car parking associated with an activity provides safe and convenient on-site parking and manoeuvring to meet anticipated parking demand.  | **E7**On-site car parking is provided in accordance with Schedule 7 - Car parking. |  |  |
| **Vegetation clearing and environmental offset** |  |  |
| **PO8**Development resulting in the clearing of vegetation is:1. limited to the provision of the following:
	1. infrastructure and services associated with reconfiguring a lot and land development;
	2. utilities;
	3. Parks([57](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448382)) and open space;
	4. environmental and recreational facilities.
2. provided with appropriate environmental offsetting to be located within the Green network precinct;
3. in accordance with the Caboolture West structure plan (Figure 7.2.3.1 - Caboolture West structure plan), Green network and open space (Figure 7.2.3.4 - Green network and open space), and any Neighbourhood development plan.
 | No example provided. |  |  |
| **Noise** |  |  |
| **PO9**Noise generating uses do not adversely affect existing noise sensitive uses.

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| Note - The use of walls, barriers or fences that are visible from or adjoin a road or public area are not appropriate noise attenuation measures unless adjoining a motorway, arterial road or rail line.  |
| 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.  |

 | No example provided.  |  |  |
| **PO10**Sensitive land uses are provided with an appropriate acoustic environment within designated external private outdoor living spaces and internal areas while: 1. contributing 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);
2. maintaining the amenity of the streetscape.

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| 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. |

 | No example provided.  |  |  |
| **Works criteria** |  |  |
| **Utilities** |  |  |
| **PO11**The development is connected to an existing reticulated electricity supply system approved by the relevant energy regulating authority.  | No example provided. |  |  |
| **PO12**The development has access to telecommunications and broadband services in accordance with current standards. | No example provided. |  |  |
| **PO13**Where available the development is to safely connect to reticulated gas. | No example provided. |  |  |
| **PO14**The development provides for the treatment and disposal of sewage and other waste water in a way that will not cause environmental harm or pose a risk to public health.  | **E14.1**Where in a sewered area, the development is connected to a reticulated sewerage network. |  |  |
| **E14.2**Where not in a sewered area, the development is serviced by an appropriate on-site sewerage facility.

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| Note - A site and soil evaluation report is generally required to demonstrate compliance with this outcome.  Reports are to be prepared in accordance with AS1547 On-site domestic wastewater management and the Queensland Plumbing and Wastewater Code.  |

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| **E14.3**Trade waste is pre-treated on-site prior to discharging into the sewerage network. |  |  |
| **PO15**The development is provided with an adequate and sustainable supply of potable (drinking and general use e.g. gardening, washing, fire fighting) water.  | **E15.1**Where in an existing connections area or a future connections area as detailed in the Unitywater Connections Policy, the development is connected to the reticulated water supply system in accordance with the South East Queensland Water Supply and Sewerage Design and Construction Code and the relevant Water Service Association of Australia (WSAA) codes and standards.  |  |  |
| **E15.2**Where not in an existing connections area or a future connections area as detailed in the Unitywater Connections Policy, the development is provided with an adequate water supply of 45,000 litres by way of on-site storage which provides equivalent water quality and reliability to support the use requirements of the development.  |  |  |
| **Access** |  |  |
| **PO16**Where required, access easements contain a driveway and provision for services constructed to suit the user’s needs. The easement covers all works associated with the access in accordance with Planning scheme policy - Integrated design.  | No example provided. |  |  |
| **PO17**The layout of the development does not compromise:1. the development of the road network in the area;
2. the function or safety of the road network;
3. the capacity of the road network.
 | **E17.1**The development provides for the extension of the road network in the area in accordance with Council’s road network planning. |  |  |
| **E17.2**The development does not compromise future road widening of frontage roads in accordance with the relevant standard and Council’s road planning.  |  |  |
| **E17.3**The lot layout allows forward access to and from the site. |  |  |
| **PO18**Safe access is provided for all vehicles required to access the site. | **E18.1**Site access and driveways are designed and located in accordance with:1. Where for a Council-controlled road, AS/NZS2890.1 section 3; or
2. Where for a State-Controlled road, the Safe Intersection Sight Distance requirements in AustRoads and the appropriate IPWEAQ standard drawings, or a copy of a Transport Infrastructure Act 1994, section 62 approval.
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| **E18.2**Internal driveways and access ways are designed and constructed in accordance with AS/NZS2890.1 Parking Facilities – Off street car parking and the relevant standards in Planning scheme policy - Integrated design.

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| Note - This includes queue lengths (refer to Schedule 8 Service vehicle requirements), pavement widths and construction. |

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| **E18.3**Access driveways, manoeuvring areas and loading facilities provide for service vehicles listed in Schedule 8 Service vehicle requirements for the relevant use.  The on-site manoeuvring is to be in accordance with Schedule 8 Service vehicle requirements.  |  |  |
| **PO19**Upgrade works (whether trunk or non-trunk) are provided where necessary to:1. ensure the type or volume of traffic generated by the development does not have a negative impact on the external road network;
2. ensure the orderly and efficient continuation of the active transport network;
3. ensure the site frontage is constructed to a suitable urban standard generally in accordance with Planning scheme policy - Integrated design.

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| Note - An Integrated Transport Assessment (ITA) may be required to demonstrate compliance with this performance outcome.  An ITA should be prepared in accordance with Planning scheme policy - Integrated transport assessment.  |
| Note - The road hierarchy is in accordance with a Neighbourhood development plan (conceptually shown on Figure 7.2.3.2 - Movement, Major streets).  |

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| 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: 1. 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
2. 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.
 |
| Note - Refer to Planning scheme policy - Integrated design for road network and active transport network design standards. |

 | No example provided. |  |  |
| **PO20**The development is provided with dedicated and constructed road access. | No example provided. |  |  |
| **Stormwater**    |  |  |
| **PO21**Stormwater run-off from the site is conveyed to a point of lawful discharge without causing nuisance or annoyance to any person, property or premises.

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| Note - Refer to Planning scheme policy - Integrated design for details and examples. |
| Note - a downstream drainage discharge report may be required to demonstrate achievement of this performance outcome. |

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| Note - A watercourse as defined in the Water Act is accepted as a lawful point of discharge providing the drainage discharge from the site does not increase downstream flood levels during the 1% AEP storm by more than 20mm and any flooding of downstream allotments which are not able to be further subdivided is not increased.  |

 | No example provided. |  |  |
| **PO22**Stormwater generated from the development does not compromise the capacity of existing stormwater infrastructure downstream of the site.

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| Note - A downstream drainage discharge report may be required to demonstrate compliance with this performance outcome. |

 | No example provided. |  |  |
| **PO23**Stormwater quality management systems are designed and constructed to minimise the environmental impact of stormwater discharge on surface and underground receiving water quality and meet the design objectives in Tables A and B in Appendix 2 of the SPP.

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| Note - A stormwater management plan prepared by a suitably qualified professional will be required in accordance with Planning scheme policy - Stormwater management.  |

 | No example provided. |  |  |
| **Site works and construction management** |  |  |
| **PO24**The site and any existing structures are maintained in a tidy and safe condition. | No example provided. |  |  |
| **PO25**All works on-site are managed to:1. minimise as far as practicable, impacts on adjoining or adjacent premises and the streetscape in regard to erosion and sedimentation, dust, noise, safety and light;
2. minimise as far as possible, impacts on the natural environment;
3. ensure stormwater discharge is managed in a manner that does not cause nuisance or annoyance to any person or premises;
4. avoid adverse impacts on street streets and their critical root zone.
 | **E25.1**Works incorporate temporary stormwater run-off, erosion and sediment controls and trash traps designed in accordance with the Urban Stormwater Quality Planning Guidelines, Planning scheme policy - Stormwater management and Planning scheme policy - Integrated design, including but not limited to the following: 1. stormwater is not discharged to adjacent properties in a manner that differs significantly from pre-existing conditions;
2. stormwater discharged to adjoining and downstream properties does not cause scour and erosion;
3. stormwater discharge rates do not exceed pre-existing conditions;
4. the 10% AEP storm event is the minimum design storm for all temporary diversion drains; and
5. the 50% AEP storm event is the minimum design storm for all silt barriers and sedimentation basins.
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| **E25.2**Stormwater run-off, erosion and sediment controls are constructed prior to commencement of any clearing work or earthworks and are maintained and adjusted as necessary at all times to ensure their ongoing effectiveness.

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| Note - The measures are adjusted on-site to maximise their effectiveness. |

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| **E25.3**The completed earthworks (fill or excavation) area is stabilised using turf, established grass seeding, mulch or sprayed stabilisation techniques to control erosion and sediment and dust from leaving the property.  |  |  |
| **E25.4**Where works are proposed in proximity to an existing street tree, an inspection and a root management plan is undertaken by a qualified arborist which demonstrates and ensures that no permanent damage is caused to the tree.  |  |  |
| **PO26**Dust suppression measures are implemented during construction works to protect nearby premises from unreasonable dust impacts. | **E26**No dust emissions extend beyond the boundaries of the site during soil disturbances and construction works. |  |  |
| **PO27**All works on-site and the transportation of material to and from the site are managed to not negatively impact the existing road network, the amenity of the surrounding area or the streetscape.

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

 | **E27.1**Construction traffic including contractor car parking is controlled in accordance with a traffic management plan, prepared in accordance with the Manual of Uniform Traffic Control Devices (MUTCD) to ensure all traffic movements to and from the site are safe.  |  |  |
| **E27.2**All contractor car parking is either provided on the development site, or on an alternative site in the general locality which has been set aside for car parking.  Contractors vehicles are generally not to be parked in existing roads.

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| Note - A Traffic Management Plan may be required for the site in accordance with the Manual of Uniform Traffic Control Devices (MUTCD).  |

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| **E27.3**Any material dropped, deposited or spilled on the roads as a result of construction processes associated with the site are to be cleaned at all times.  |  |  |
| **PO28**All disturbed areas are rehabilitated at the completion of construction.

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

 | **E28**At completion of construction all disturbed areas of the site are to be:1. topsoiled with a minimum compacted thickness of 50 millimetres;
2. grassed.

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| Note - These areas are to be maintained during any maintenance period to maximise grass coverage from grass seeding of these areas.  |

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| **PO29**The clearing of vegetation on-site:1. is limited to the area of infrastructure works, buildings areas and other necessary areas for the works;
2. includes the removal of declared weeds and other materials which are detrimental to the intended use of the land;
3. is disposed of in a manner which minimises nuisance and annoyance to existing premises.

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| Note - No burning of cleared vegetation is permitted. |

 | **E29.1**All native vegetation to be retained on-site is temporarily fenced or protected prior to and during development works.

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| Note - No parking of vehicles of storage of machinery or goods is to occur in these areas during development works. |

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| **E29.2**Disposal of materials is managed in one or more of the following ways:1. all cleared vegetation, declared weeds, stumps, rubbish, car bodies, scrap metal and the like are removed and disposed of in a Council land fill facility; or
2. all native vegetation with a diameter below 400mm is to be chipped and stored on-site.
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| **PO30**Any alteration or relocation in connection with or arising from the development to any service, installation, plant, equipment or other item belonging to or under the control of the telecommunications authority, electricity authorities, the Council or other person engaged in the provision of public utility services is to be carried with the development and at no cost to Council.  | No example provided. |  |  |
| **Earthworks** |  |  |
| **PO31**On-site earthworks are designed to consider the visual and amenity impact as they relate to:1. the natural topographical features of the site;
2. short and long-term slope stability;
3. soft or compressible foundation soils;
4. reactive soils;
5. low density or potentially collapsing soils;
6. existing fills and soil contamination that may exist on-site;
7. the stability and maintenance of steep rock slopes and batters;
8. the visual impact of the cut and fill and impacts on the amenity of adjoining lots (e.g. residential).

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| Note - Filling or excavation works are to be completed within six(6) months of the commencement date. |

 | **E31.1**All cut and fill batters are provided with appropriate scour, erosion protection and run-off control measures including catch drains at the top of batters and lined batter drains as necessary.  |  |  |
| **E31.2**Stabilisation measures are provided, as necessary, to ensure long-term stability and low maintenance of steep rock slopes and batters.   |  |  |
| **E31.3**All fill batters steeper than 1 (V) in 6 (H) on residential lots are fully turfed to prevent scour and erosion. |  |  |
| **E31.4**All fill is contained within the site. |  |  |
| **E31.5**All fill placed on-site is:1. limited to that required for the necessary approved use;
2. clean and uncontaminated (i.e. no building waste, concrete, green waste or contaminated material etc. is used as fill).
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| **E31.6**The site is prepared and the fill placed on-site in accordance with AS3798.

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| Note - The fill is to be inspected and tested in accordance with Planning scheme policy - Operational works inspection, maintenance and bonding procedures.  |

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| **E31.7**Inspection and certification of steep rock slopes and batters may be required by a suitably qualified and experienced RPEQ. |  |  |
| **PO32**Embankments are stepped, terraced and landscaped to not adversely impact on the visual amenity of the surrounding area. | **E32**Any embankments more than 1.5 metres in height are stepped, terraced and landscaped.  **Figure - Embankment** embankment |  |  |
| **PO33**On-site earthworks are undertaken in a manner that:1. does not adversely impact on a Council or public sector entity maintained infrastructure or any drainage feature on, or adjacent to the land;
2. does not preclude reasonable access to a Council or public sector entity maintained infrastructure or any drainage feature on, or adjacent to the land for monitoring, maintenance or replacement purposes.

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| Note - Public sector entity as defined in the *Sustainable Planning Act 2009*.  |

 | **E33.1**No earthworks are undertaken in an easement issued in favour of Council or a public sector entity.

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| Note - Public sector entity as defined in the *Sustainable Planning Act 2009*.  |

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| **E33.2**Earthworks that would result in any of the following are not carried out on-site:1. a reduction in cover over the Council or public sector entity maintained service to less than 600mm;
2. an increase in finished surface grade over, or within 1.5m on each side of, the Council or public sector entity maintained infrastructure above that which existed prior to the earthworks being undertaken.

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| Note - Public sector entity as defined in the *Sustainable Planning Act 2009*.  |

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| **PO34**Filling or excavation does not result in land instability.

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| Note - A slope stability report prepared by an RPEQ may be required. |

 | No example provided. |  |  |
| **PO35**Filling or excavation does not result in1. adverse impacts on the hydrological and hydraulic capacity of the waterway or floodway;
2. increased flood inundation outside the site;
3. any reduction in the flood storage capacity in the floodway;
4. any clearing of native vegetation.

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| Note - To demonstrate compliance with this outcome, Planning scheme policy - Stormwater management provides guidance on the preparation of a site based stormwater management plan by a suitably qualified professional. Refer to Planning scheme policy - Integrated design for guidance on infrastructure design and modelling requirements..  |

 | No example provided. |  |  |
| **Retaining walls and structures** |  |  |
| **PO36**All earth retaining structures provide a positive interface with the streetscape and minimise impacts on the amenity of adjoining residents.  | **E36**Earth retaining structures:1. are not constructed of boulder rocks or timber;
2. where height is no greater than 900mm, are provided in accordance with Figure - Retaining on a boundary;

**Figure - Retaining on a boundary** Retaining on a boundary 1. where height is greater than 900mm but no greater than 1.5m, are to be setback at least the equivalent height of the retaining structure from any property boundary;
2. where height is greater than 1.5m, are to be setback and stepped 1.5m vertical: 1.5m horizontal, terraced, landscaped and drained as shown below.

  **Figure - Cut** Cut**Figure - Fill** Fill |  |  |
| **Fire Services**

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| Note - The provisions under this heading only apply if:1. the development is for, or incorporates:
	1. reconfiguring a lot for a community title scheme creating 1 or more vacant lots; or
	2. material change of use for 2 or more sole occupancy units on the same lot, or within the same community titles scheme; or
	3. material change of use for a Tourist park([84](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449196)) with accommodation in the form of caravans or tents; or
	4. material change of use for outdoor sales([54](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448307)), outdoor processing or outdoor storage where involving combustible materials.

AND1. none of the following exceptions apply:
	1. the distributor-retailer for the area has indicated, in its netserv plan, that the premises will not be served by that entity’s reticulated water supply; or
	2. every part of the development site is within 60m walking distance of an existing fire hydrant on the distributor-retailer’s reticulated water supply network, measured around all obstructions, either on or adjacent to the site.
 |
| Note - The provisions under this heading do not apply to buildings that are required by the Building Code of Australia to have a fire hydrant system complying with Australian Standard AS 2419.1 (2005) – Fire Hydrant Installations or other fire fighting facilities which provide equivalent protection.  |

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| **PO37**Development incorporates a fire fighting system that:1. satisfies the reasonable needs of the fire fighting entity for the area;
2. is appropriate for the size, shape and topography of the development and its surrounds;
3. is compatible with the operational equipment available to the fire fighting entity for the area;
4. considers the fire hazard inherent in the materials comprising the development and their proximity to one another;
5. considers the fire hazard inherent in the surrounds to the development site;
6. is maintained in effective operating order.

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| Note - The Queensland Fire and Emergency Services is the entity currently providing the fire fighting function for the urban areas of the Moreton Bay Region.  |

 | **E37.1**External fire hydrant facilities are provided on site to the standard prescribed under the relevant parts of *Australian Standard AS 2419.1 (2005) – Fire Hydrant Installations*.

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| Note - For this requirement for accepted development, the following are the relevant parts of AS 2419.1 (2005) that may be applicable: 1. in regard to the form of any fire hydrant - Part 8.5 and Part 3.2.2.1, with the exception that for Tourist parks([84](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449196)) or development comprised solely of dwellings and their associated outbuildings, single outlet above-ground hydrants or suitably signposted in-ground hydrants would be an acceptable alternative;
2. in regard to the general locational requirements for fire hydrants - Part 3.2.2.2 (a), (e), (f), (g) and (h) as well as Appendix B of AS 2419.1 (2005);
3. in regard to the proximity of hydrants to buildings and other facilities - Part 3.2.2.2 (b), (c) and (d), with the exception that:
	1. for dwellings and their associated outbuildings, hydrant coverage need only extend to the roof and external walls of those buildings;
	2. for caravans and tents, hydrant coverage need only extend to the roof of those tents and caravans;
	3. for outdoor sales([54](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448307)), processing or storage facilities, hydrant coverage is required across the entire area of the outdoor sales([54](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448307)), outdoor processing and outdoor storage facilities;
4. in regard to fire hydrant accessibility and clearance requirements - Part 3.5 and, where applicable, Part 3.6.
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| **E37.2**A continuous path of travel having the following characteristics is provided between the vehicle access point to the site and each external fire hydrant and hydrant booster point on the land: 1. an unobstructed width of no less than 3.5m;
2. an unobstructed height of no less than 4.8m;
3. constructed to be readily traversed by a 17 tonne HRV fire brigade pumping appliance;
4. an area for a fire brigade pumping appliance to stand within 20m of each fire hydrant and 8m of each hydrant booster point.
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| **E37.3**On-site fire hydrant facilities are maintained in effective operating order in a manner prescribed in *Australian Standard AS1851 (2012) – Routine service of fire protection systems and equipment*.  |  |  |
| **PO38**On-site fire hydrants that are external to buildings, as well as the available fire fighting appliance access routes to those hydrants, can be readily identified at all times from, or at, the vehicular entry point to the development site.  | **E38**For development that contains on-site fire hydrants external to buildings:1. those external hydrants can be seen from the vehicular entry point to the site; or
2. a sign identifying the following is provided at the vehicular entry point to the site:
	1. the overall layout of the development (to scale);
	2. internal road names (where used);
	3. all communal facilities (where provided);
	4. the reception area and on-site manager’s office (where provided);
	5. external hydrants and hydrant booster points;
	6. physical constraints within the internal roadway system which would restrict access by fire fighting appliances to external hydrants and hydrant booster points.

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| Note - The sign prescribed above, and the graphics used are to be:1. in a form;
2. of a size;
3. illuminated to a level;

which allows the information on the sign to be readily understood, at all times, by a person in a fire fighting appliance up to 4.5m from the sign.  |

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| **PO39**Each on-site fire hydrant that is external to a building is signposted in a way that enables it to be readily identified at all times by the occupants of any firefighting appliance traversing the development site.  | **E39**For development that contains on-site fire hydrants external to buildings, those hydrants are identified by way of marker posts and raised reflective pavement markers in the manner prescribed in the technical note *Fire hydrant indication system* produced by the Queensland Department of Transport and Main Roads.

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| Note - Technical note Fire hydrant indication system is available on the website of the Queensland Department of Transport and Main Roads.  |

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| **Use specific criteria** |
| **Environment facility** ([26](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e447596)) |  |  |
| **PO40**Development will:1. ensure that buildings and structures are not overbearing, visually dominant or out of character with the surrounding natural, ecological, open space and recreational values associated with the Green network precinct;
2. ensure buildings and structures do not  result in overlooking of private areas when adjoining residential areas, or block or impinge upon the receipt of natural sunlight and outlook.
 | **E40.1**All buildings and structures associated with an Environment facility([26](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181" \l "target-d60297e447596" \o "Environment facility - Facilities used for the conservation, interpretation and appreciation of areas of environmental, cultural or heritage value.)) are setback 10m from all property boundaries.  |  |  |
| **E40.2**The maximum height of any building and structure associated with an Environmental facility([26](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181" \l "target-d60297e447596" \o "Environment facility - Facilities used for the conservation, interpretation and appreciation of areas of environmental, cultural or heritage value.)) is 5m.  |  |  |
| **Major electricity infrastructure(**[43](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448008)**), Substation(**[80](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449077)**) and Utility installation(**[86](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449256)**)** |  |  |
| **PO41**The development does not have an adverse impact on the visual amenity of a locality and is:1. high quality design and construction;
2. visually integrated with the surrounding area;
3. not visually dominant or intrusive;
4. located behind the main building line;
5. below the level of the predominant tree canopy or the level of the surrounding buildings and structures;
6. camouflaged through the use of colours and materials which blend into the landscape;
7. treated to eliminate glare and reflectivity;
8. landscaped;
9. otherwise consistent with the amenity and character of the zone and surrounding area.
 | **E41.1**Development is designed to minimise surrounding land use conflicts by ensuring infrastructure, buildings, structures and other equipment: 1. are enclosed within buildings or structures;
2. are located behind the main building line;
3. have a similar height, bulk and scale to the surrounding fabric;
4. have horizontal and vertical articulation applied to all exterior walls.
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| **E41.2**A minimum 3m wide strip of dense planting is provided around the outside of the fenced area, between the development and street frontage, side and rear boundaries.  |  |  |
| **PO42**Infrastructure does not have an impact on pedestrian health and safety. | **E42**Access control arrangements:1. do not create dead-ends or dark alleyways adjacent to the infrastructure;
2. minimise the number and width of crossovers and entry points;
3. provide safe vehicular access to the site;
4. do not utilise barbed wire or razor wire.
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| **PO43**All activities associated with the development occur within an environment incorporating sufficient controls to ensure the facility: 1. generates no audible sound at the site boundaries where in a residential setting; or
2. meet the objectives as set out in the Environmental Protection (Noise) Policy 2008.
 | **E43**All equipment which produces audible or non-audible sound is housed within a fully enclosed building incorporating sound control measures sufficient to ensure noise emissions meet the objectives as set out in the Environmental Protection (Noise) Policy 2008.  |  |  |
| **Outdoor sport and recreation** ([55](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448331)) |  |  |
| **PO44**Development will:1. maintain the open and unbuilt character of a site, uncluttered by building and maintaining the availability of a site for unobstructed outdoor recreational use;
2. ensure that buildings and structures are not overbearing, visually dominant or out of character with the surrounding built environment nor detract from the amenity of adjoining land;
3. ensure buildings and structures do not  result in overlooking of private areas when adjoining residential areas, or block or impinge upon the receipt of natural sunlight and outlook;
4. be designed in accordance with the principles of Crime Prevention Through Environment Design (CPTED) to achieve a high level of safety, surveillance and security;
5. incorporate appropriate design response, relative to size and function of buildings, that acknowledge and reflect the region's sub-tropical climate;
6. reduce the visual appearance of building bulk through:
	1. design measures such as the provision of meaningful recesses and projections through the horizontal and vertical plane;
	2. use of a variety of building materials and colours;
	3. use of landscaping and screening.
7. achieves the design principles outlined in Planning scheme policy - Integrated design.
 | **E44.1**Site cover of all buildings and structures does not exceed 10%. |  |  |
| **E44.2**All buildings and structures are setback a minimum of 10m from all property boundaries. |  |  |
| **E44.3**The maximum height of all buildings and structures is 8.5m. |  |  |
| **E44.4**Outdoor storage areas are screened from adjoining sites and roads by either planting, wall(s), fence(s) or a combination thereof at least 1.8m in height along the length of the storage area.  |  |  |
| **PO45**Bins and bin storage areas are provided, designed and managed in accordance with Planning scheme policy –Waste. | No example provided. |  |  |
| **Permanent plantation** ([59](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448422)) |  |  |
| **PO46**Planting for Permanent plantation([59](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448422)) purposes: 1. only comprises native species endemic to the area;
2. is sufficiently set back from property boundaries to avoid adverse impacts on adjoining properties such as shading, fire risk, health and safety.
 | **E46**Planting only comprises native species endemic to the area. |  |  |
| **Telecommunications facility** ([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122))

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| Editor's note - In accordance with the Federal legislation Telecommunications facilities ([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122))must be constructed and operated in a manner that will not cause human exposure to electromagnetic radiation beyond the limits outlined in the Radiocommunications (Electromagnetic Radiation - Human Exposure) Standard 2003 and Radio Protection Standard for Maximum Exposure Levels to Radiofrequency Fields - 3Khz to 300Ghz.  |

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| **PO47**Telecommunications facilities([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122)) are co-located with existing telecommunications facilities([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122)), Utility installation([86](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449256)), Major electricity infrastructure([43](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448008)) or Substation([80](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449077)) if there is already a facility in the same coverage area.  | **E47.1**New telecommunication facilities([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122)) are co-located on existing towers with new equipment shelter and associated structures positioned adjacent to the existing shelters and structures.  |  |  |
| **E47.2**If not co-located with an existing facility, all co-location opportunities have been investigated and fully exhausted within a 2km radius of the site.  |  |  |
| **PO48**A new Telecommunications facility([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122)) is designed and constructed to ensure co-masting or co-siting with other carriers both on the tower or pole and at ground level is possible in the future.  | **E48**A minimum of 45m2 is available at ground level to allow for additional equipment shelters and associated structures for the purpose of co-locating on the proposed facility.  |  |  |
| **PO49**Telecommunications facilities([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181" \l "target-d60297e449122" \o "Telecommunications facility - Premises used for systems that carry communications and signals by means of radio, including guided or unguided electromagnetic energy, whether such facility is manned or remotely controlled.)) do not conflict with lawful existing land uses both on and adjoining the site.  | **E49**The development results in no net reduction in the minimum quantity and standard of landscaping, private or communal open space or car parking spaces required under the planning scheme or under an existing development approval.  |  |  |
| **PO50**The Telecommunications facility([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122)) does not have an adverse impact on the visual amenity of a locality and is: 1. high quality design and construction;
2. visually integrated with the surrounding area;
3. not visually dominant or intrusive;
4. located behind the main building line;
5. below the level of the predominant tree canopy or the level of the surrounding buildings and structures;
6. camouflaged through the use of colours and materials which blend into the landscape;
7. treated to eliminate glare and reflectivity;
8. landscaped;
9. otherwise consistent with the amenity and character of the zone and surrounding area.
 | **E50.1**Where in an urban area, the development does not protrude more than 5m above the level of the existing treeline, prominent ridgeline or building rooftops in the surrounding townscape.  |  |  |
| **E50.2**In all other areas towers do not exceed 35m in height. |  |  |
| **E50.3**Towers, equipment shelters and associated structures are of a design, colour and material to:1. reduce recognition in the landscape;
2. reduce glare and reflectivity.
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| **E50.4**All structures and buildings are setback behind the main building line and a minimum of 10m from side and rear boundaries, except where in the Industry and Extractive industry zones, the minimum side and rear setback is 3m. Where there is no established building line the facility is located at the rear of the site. |  |  |
| **E50.5**The facility is enclosed by security fencing or by other means to ensure public access is prohibited. |  |  |
| **E50.6**A minimum 3m wide strip of dense planting is provided around the perimeter of the fenced area, between the facility and street frontage and adjoining uses.

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| Note - Landscaping is provided in accordance with Planning scheme policy - Integrated design. |
| Note - Council may require a detailed landscaping plan, prepared by a suitably qualified person, to ensure compliance with Planning scheme policy - Integrated design.  |

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| **PO51**Lawful access is maintained to the site at all times that does not alter the amenity of the landscape or surrounding uses. | **E51**An Access and Landscape Plan demonstrates how 24 hour vehicular access will be obtained and maintained to the facility in a manner that is appropriate to the site’s context.  |  |  |
| **PO52**All activities associated with the development occur within an environment incorporating sufficient controls to ensure the facility generates no audible sound at the site boundaries where in a residential setting.  | **E52**All equipment comprising the Telecommunications facility([81](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e449122)) which produces audible or non-audible sound is housed within a fully enclosed building incorporating sound control measures sufficient to ensure no noise from this equipment can be heard, or felt at the site boundary.  |  |  |

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| **Values and constraints criteria**

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| 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.  |

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| **Acid sulfate soils - (refer Overlay map - Acid sulfate soils to determine if the following assessment criteria apply)**

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| Note - To demonstrate achievement of the performance outcome, an Acid sulfate soils (ASS) investigation report and soil management plan is prepared by a qualified engineer.  Guidance for the preparation an ASS investigation report and soil management plan is provided in Planning scheme policy - Acid sulfate soils.  |

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| **PO53**Development avoids disturbing acid sulfate soils. Where development disturbs acid sulfate soils, development:1. is managed to avoid or minimise the release of surface or groundwater flows containing acid and metal contaminants into the environment;
2. protects the environmental and ecological values and health of receiving waters;
3. protects buildings and infrastructure from the effects of acid sulfate soils.
 | **E53**Development does not involve:1. excavation or otherwise removing of more than 100m3 of soil or sediment where below than 5m Australian Height datum AHD; or
2. filling of land of more than 500m3 of material with an average depth of 0.5m or greater where below the 5m Australian Height datum AHD.
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| **Bushfire hazard (refer Overlay map - Bushfire hazard to determine if the following assessment criteria apply)**

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| Note - To demonstrate achievement of the performance outcomes, a bushfire management plan is prepared by a suitably qualified person.  Guidance for the preparation of a bushfire management plan is provided in Planning scheme policy – Bushfire prone areas.  |

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| **PO54**Development:1. minimises the number of buildings and people working and living on a site exposed to bushfire risk;
2. ensures the protection of life during the passage of a fire front;
3. is located and designed to increase the chance of survival of buildings and structures during a bushfire;
4. minimises bushfire risk from build up of fuels around buildings and structures.
 | **E54**Buildings and structures have contained within the site:1. a separation from classified vegetation of 20m or the distance required to achieve a bushfire attack level (BAL) at the building, roofed structure or fire fighting water supply of no more than 29, whichever is the greater;
2. A separation from low threat vegetation of 10m or the distance required to achieve a bushfire attack level (BAL) at the building, roofed structure or fire fighting water supply of no more than 29, whichever is the greater;
3. A separation of no less than 10m between a fire fighting water supply extraction point and any classified vegetation, buildings and other roofed structures;
4. An area suitable for a standard fire fighting appliance to stand within 3m of a fire fighting water supply extraction point; and
5. An access path suitable for use by a standard fire fighting applicant having a formed width of at least 4m, a cross-fall of no greater than 5%, and a longitudinal gradient of no greater than 25%:
	1. To, and around, each building and other roofed structure; and
	2. To each fire fighting water supply extraction point.

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| Note - The meaning of the terms classified vegetation and low threat vegetation as well as the method of calculating the bushfire attach level are as described in Australian Standard AS 3959.  |

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| **PO55**Development and associated driveways and access ways:1. avoid potential for entrapment during a bushfire;
2. ensure safe and effective access for emergency services during a bushfire;
3. enable safe evacuation for occupants of a site during a bushfire.
 | **E55**A length of driveway:1. to a road  does not exceed 100m between the most distant part of a building used for any purpose other than storage and the nearest part of a public road;
2. has a maximum gradient no greater than 12.5%;
3. have a minimum width of 3.5m;
4. accommodate turning areas for fire fighting appliances in accordance with Qld Fire and Emergency Services' Fire Hydrant and Vehicle Access Guideline.
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| **PO56**Development provides an adequate water supply for fire-fighting purposes. | **E56**1. A reticulated water supply is provided by a distributer retailer for the area or, where not connected to a reticulated water supply, on-site fire fighting water storage containing not less than 10,000 litres (tanks with fire brigade tank fittings, swimming pools) is provided and located within 10m of buildings and structures.
2. Where not connected to a reticulated water supply or a pressure and flow stated above is not available, on-site fire fighting water storage containing not less than 10 000 litres (tanks with fire brigade tank fittings, swimming pools) is located within 10m of buildings and structures.
3. Where a swimming pool is the nominated on-site fire fighting water storage source, vehicle access is provided to within 3m of that water storage source.
4. Where a tank is the nominated on-site fire fighting water storage source, it includes:
	1. a hardstand area allowing medium rigid vehicles (15 tonne fire appliance) access within 6m of the tank;
	2. fire brigade tank fittings, comprising 50mm ball valve and male camlock coupling and, if underground, an access hole of 200mm (minimum) to accommodate suction lines.
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| **PO57**Development:1. does not present unacceptable risk to people or environment due to the impact of bushfire on dangerous goods or combustible liquids;
2. does not present danger or difficulty to emergency services for emergency response or evacuation.

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| Editor's note - Unacceptable risk is defined as a situation where people or property are exposed to a predictable hazard event that may result in serious injury, loss of life, failure of community infrastructure, or property damage.  |

 | **E57**Development does not involve the manufacture or storage of hazardous chemicals. |  |  |
| **Heritage and landscape character (refer Overlay map - Heritage and landscape character to determine if the following assessment criteria apply)**

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| Note - To assist in demonstrating achievement of heritage performance outcomes, a Cultural heritage impact assessment report is prepared by a suitably qualified person verifying the proposed development is in accordance with The Australia ICOMOS Burra Charter. Note - To assist in demonstrating achievement of this performance outcome, a Tree assessment report is prepared by a qualified arborist in accordance with Planning scheme policy – Heritage and landscape character.  The Tree assessment report will also detail the measures adopted in accordance with AS 4970-2009 Protection of trees on development sites. Note - Places, including sites, objects and buildings having local cultural heritage significance, are identified on Overlay map - Heritage and landscape character and listed in Schedule 1 of Planning scheme policy - Heritage and landscape character.  Places also having cultural heritage significance at a State level and being entered in the Queensland Heritage Register, are also identified in Schedule 1 of Planning scheme policy - Heritage and landscape character.  |

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| **PO58**Development will:1. not diminish or cause irreversible damage to the cultural heritage values present on the site, and associated with a heritage site, object or building;
2. protect the fabric and setting of the heritage site, object or building;
3. be consistent with the form, scale and style of the heritage site, object or building;
4. utilise similar materials to those existing, or where this is not reasonable or practicable, neutral materials and finishes;
5. incorporate complementary elements, detailing and ornamentation to those present on the heritage site, object or building;
6. retain public access where this is currently provided.
 | **E58**Development is for the preservation, maintenance, repair and restoration of a site, object or building of cultural heritage value.

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| Note - A cultural heritage conservation management plan for the preservation, maintenance, repair and restoration of a site, object or building of cultural heritage value is prepared in accordance with Planning scheme policy - Heritage and landscape character. The plan is sent to, and approved by Council prior to the commencement of any preservation, maintenance, repair and restoration works.  |

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| **PO59**Demolition and removal is only considered where:1. a report prepared by a suitably qualified conservation architect or conservation engineer demonstrates that the building is structurally unsound and is not reasonably capable of economic repair; or
2. demolition is confined to the removal of outbuildings, extensions and alterations that are not part of the original structure; or
3. limited demolition is performed in the course of repairs, maintenance or restoration; or
4. demolition is performed following a catastrophic event which substantially destroys the building or object.
 | No example provided. |  |  |
| **PO60**Where development is occurring on land adjoining a site of cultural heritage value, the development is to be sympathetic to and consistent with the cultural heritage values present on the site and not result in their values being eroded, degraded or unreasonably obscured from public view.  | No example provided. |  |  |
| **Infrastructure buffer areas (refer Overlay map – Infrastructure buffers to determine if the following assessment criteria apply)** |
| **PO61**Development within a High voltage electricity line buffer:1. is located and designed to avoid any potential adverse impacts on personal health and wellbeing from electromagnetic fields;
2. is located and designed in a manner that maintains a high level of security of supply;
3. is located and designed so not to impede upon the functioning and maintenance of high voltage electrical infrastructure.
 | **E61**Except where located on an approved Neighbourhood development plan, development does not involve the construction of any buildings or structures within a high voltage electricity line buffer.  |  |  |
| **PO62**Development within a bulk water supply infrastructure buffer is located, designed and constructed to:1. protect the integrity of the bulk water supply infrastructure;
2. Maintains adequate access for any required maintenance or upgrading work to the bulk water supply infrastructure.
 | **E62**Except where located on an approved Neighbourhood development plan, development does not involve the construction of any buildings or structures within a bulk water supply infrastructure buffer.  |  |  |
| **PO63**Development is located and designed to maintain required access to Bulk water supply infrastructure. | **E63**Development does not restrict access to Bulk water supply infrastructure of any type or size, having regard to (among other things): 1. buildings or structures;
2. gates and fences;
3. storage of equipment or materials;
4. landscaping or earthworks or stormwater or other infrastructure.
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| **Overland flow path (refer Overlay map - Overland flow path to determine if the following assessment criteria apply)**

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| 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.  |

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| **PO64**Development:1. minimises the risk to persons from overland flow;
2. does not increase the potential for damage from overland flow either on the premises or other premises, public land, watercourses, roads or infrastructure.
 | No example provided. |  |  |
| **PO65**Development:1. 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;
2. does not concentrate, intensify or divert overland flow onto an upstream, downstream or surrounding property.

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| 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. |

 | **E65**No example provided. |  |  |
| **PO66**Development does not:1. directly, indirectly or cumulatively cause any increase in overland flow velocity or level;
2. increase the potential for flood damage from overland flow either on the premises or other premises, public lands, watercourses, roads or infrastructure.

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| Note - Open concrete drains greater than 1m in width are not an acceptable outcome, nor are any other design options that may increase scouring.  |

 | No example provided. |  |  |
| **PO67**Development ensures that public safety and the risk to the environment are not adversely affected by a detrimental impact of overland flow on a hazardous chemical located or stored on the premises.  | **E67**Development ensures that a hazardous chemical is not located or stored in an Overland flow path area.

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| Note - Refer to the Work Health and Safety Act 2011 and associated Regulation and Guidelines, the Environmental Protection Act 1994 and the relevant building assessment provisions under the Building Act 1975 for requirements related to the manufacture and storage of hazardous substances.  |

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| **PO68**Development which is not in a Rural zone ensures that overland flow is not conveyed from a road or public open space onto a private lot.  | **E68**Development which is not in a Rural zone that an 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.  |  |  |
| **PO69**Development ensures that inter-allotment drainage infrastructure, overland flow paths and open drains through private property cater for overland flows for a fully developed upstream catchment and are able to be easily maintained.

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| 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 |

 | **E69.1**Development ensures that roof and allotment drainage infrastructure is provided in accordance with the following relevant level as identified in QUDM: 1. Urban area – Level III;
2. Rural area – N/A;
3. Industrial area – Level V;
4. Commercial area – Level V.
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| **E69.2**Development ensures that inter-allotment drainage infrastructure is designed to accommodate any event up to and including the 1% AEP for the fully developed upstream catchment.  |  |  |
| **PO70**Development protects the conveyance of overland flow such that an easement for drainage purposes is provided over:1. a stormwater pipe if the nominal pipe diameter exceeds 300mm;
2. an overland flow path where it crosses more than one premises;
3. inter-allotment drainage infrastructure.

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| 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 example provided. |  |  |
| **Additional criteria for development for a Park(**[57](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448382)**)** |  |  |
| **PO71**Development for a Park([57](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448382)) ensures that the design and layout responds to the nature of the overland flow affecting the premises such that: 1. public benefit and enjoyment is maximised;
2. impacts on the asset life and integrity of park structures is minimised;
3. maintenance and replacement costs are minimised.
 | **E71**Development for a Park([57](http://consult.moretonbay.qld.gov.au/portal/mbrcpsv3?pointId=s1332743658181#target-d60297e448382)) ensures works are provided in accordance with the requirements set out in Appendix B of the Planning scheme policy - Integrated design.  |  |  |