9 Development codes

9.3 Use codes

Click on the required Use code from the menu beside.

9.3.1 Dwelling house code

9.3.1.1 Application

1. This code applies to assessing development for dwelling houses on varying lot types located in the General residential zone, the Emerging community zone - Transition precinct if on a developed lot, the Redcliffe Kippa-Ring local plan - Interim residential precinct, and the Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct) if on a developed lot, if:
   a. self-assessable or assessable development where this code is an applicable code identified in the assessment criteria column of a table of assessment (Part 5);
   b. impact assessable development (Part 5).

2. For development made self-assessable or assessable for this code in Part 5:
   a. Part A of the code applies only to self-assessable development;
   b. Part B of the code applies only to assessable development.

9.3.1.2 Purpose

1. The purpose of the 9.3.1 ‘Dwelling house code’ is to guide development to ensure residential development creates liveable, safe and attractive living environments that complement the precinct character.

Note - Refer to the overall outcomes for the relevant zone, precinct or sub-precinct to determine the relevant precinct character.

2. The purpose of the code will be achieved through the following overall outcomes:
   a. Dwelling houses support housing diversity that meets the needs of existing and future residents within the region.
   b. The character and scale of Dwelling houses are compatible with the intended character for the zone and precinct.

Note - Refer to the overall outcomes for the relevant zone, precinct or sub-precinct to determine the relevant precinct character.

   c. Secondary dwellings associate with a principal dwelling, remain subordinate and ancillary to the principal dwelling to retain the low density, low intensity, residential form of a dwelling house.
   d. Garages, car ports and domestic outbuildings remain subordinate and ancillary to the principal dwelling and are located and designed to reduce amenity impacts on the streetscape and adjoining properties.
   e. Dwelling houses are designed to add visual interest and contribute to an attractive streetscape and public realm.
   f. Dwelling houses provide a high standard of built form and include landscaping on site to maintain and create attractive streetscapes, active frontages and surveillance.
   g. Dwelling houses are designed to establish a high level of residential amenity, privacy and safety to residents, adjoining neighbours and the wider community.
   h. Dwelling houses are designed to maintain the amenity and safety of pedestrians.
9 Development codes

i. Subtropical design standards are incorporated where possible into the design, siting and orientation of dwellings.

j. Dwelling houses\(^{(22)}\) provide attractive and useable private open space areas that meet the needs of residents.

k. Dwelling houses\(^{(22)}\) are provided with infrastructure and services at a level suitable for the zone or precinct.

l. Site works including earthworks are managed to be safe and have minimal impacts on adjoining or adjacent premises, the streetscape or the environment.

m. Dwelling houses\(^{(22)}\) are designed to respond to the lot shape, dimensions and topographic features.

n. Dwelling houses\(^{(22)}\) are designed to respond to sloping topography in the siting, design and form of buildings and structures (e.g. retaining structures) by:
   i. avoiding where possible cut and fill to create single flat pads and benching;
   ii. retaining walls are kept to a human scale and not excessive in height and do not extend for lengths inconsistent with the scale of a Dwelling house\(^{(22)}\);
   iii. minimising any impact on the landscape character of the precinct or sub-precinct;

   Note - Refer to the overall outcomes for the relevant zone, precinct or sub-precinct to determine the relevant precinct character.

iv. protecting the amenity of adjoining properties from visual impact of cut and fill;

v. ensuring slope stability;

vi. ensuring all necessary maintenance is achievable.

o. Development avoids areas subject to constraint, limitation, or environmental value. Where development cannot avoid these identified areas, it responds by:
   i. adopting a 'least risk, least impact' approach when designing, siting and locating development in any area subject to a constraint, limitation or environmental value 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. when located within a Water buffer area, complying with the Water Quality Vision and Objectives contained in the Seqwater Development Guidelines: Development Guidelines for Water Quality Management in Drinking Water Catchments 2012.

   iv. maintaining, restoring and rehabilitating environmental values, including natural, ecological, biological, aquatic, hydrological and amenity values, and enhancing these values through the provision of planting and landscaping, and facilitating safe wildlife movement and connectivity through:
      A. the provision of replacement, restoration, rehabilitation planting and landscaping;
      B. the location, design and management of development to avoid or minimise adverse impacts on ecological systems and processes;
      C. the requiring of environmental offsets in accordance with the Environmental Offsets Act 2014.

   v. protecting native species and protecting and enhancing species habitat;

   vi. protecting and preserving the natural, aesthetic, architectural historic and cultural values of significant trees, places, objects and buildings of heritage and cultural significance;

   vii. establishing effective separation distances, buffers and mitigation measures associated with identified infrastructure to minimise adverse effects on sensitive land uses from odour, noise, dust and other nuisance generating activities;

   viii. establishing, maintaining and protecting appropriate buffers to waterways, wetlands, native vegetation and significant fauna habitat;
ix. ensuring it promotes and does not undermine the ongoing viability, integrity, operation, maintenance and safety of identified infrastructure;

x. ensuring effective and efficient disaster management response and recovery capabilities;

xi. where located in an overland flow path:

A. development siting, built form, layout and access responds to the risk presented by the overland flow and minimises risk to personal safety;

B. development is resilient to the impacts of overland flow by ensuring the siting and design accounts for the potential risks to property associated with the overland flow;

C. development does not impact on the conveyance of the overland flow for any event up to and including the 1% AEP for the fully developed upstream catchment;

D. development directly, indirectly and cumulatively avoid an increase in the severity of overland flow and potential for damage on the premises or other premises, public lands, watercourses, roads or infrastructure.

9.3.1.3 Assessment criteria

For this code, development that complies with the self-assessable acceptable outcomes set out in Part A, Table 9.3.1.1 remains self-assessable. Where development does not meet a self-assessable acceptable outcome (SAO), assessment is against the corresponding performance outcome (PO) identified in the table below. This only occurs whenever a SAO is not met, and is therefore limited to the subject matter of the SAOs that are not complied with. To remove any doubt, for those SAOs that are complied with, there is no need for assessment against the corresponding PO.

<table>
<thead>
<tr>
<th>Self-assessable SAO</th>
<th>Corresponding PO</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAO1</td>
<td>PO1</td>
</tr>
<tr>
<td>SAO2</td>
<td>PO2</td>
</tr>
<tr>
<td>SAO3</td>
<td>PO3</td>
</tr>
<tr>
<td>SAO4</td>
<td>PO3</td>
</tr>
<tr>
<td>SAO5</td>
<td>PO4</td>
</tr>
<tr>
<td>SAO6</td>
<td>PO6</td>
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<tr>
<td>SAO7</td>
<td>PO7</td>
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<tr>
<td>SAO8</td>
<td>PO8</td>
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<tr>
<td>SAO9</td>
<td>PO8</td>
</tr>
<tr>
<td>SAO10</td>
<td>PO8</td>
</tr>
<tr>
<td>SAO11</td>
<td>PO10</td>
</tr>
<tr>
<td>SAO12</td>
<td>PO12</td>
</tr>
<tr>
<td>SAO13</td>
<td>PO12</td>
</tr>
<tr>
<td>SAO14</td>
<td>PO13-14</td>
</tr>
<tr>
<td>SAO15</td>
<td>PO15</td>
</tr>
<tr>
<td>SAO16</td>
<td>PO17</td>
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<tr>
<td>SAO17</td>
<td>PO17</td>
</tr>
<tr>
<td>SAO18</td>
<td>PO18</td>
</tr>
<tr>
<td>SAO19</td>
<td>PO19</td>
</tr>
</tbody>
</table>

Commenced 1 February 2016  Moreton Bay Regional Council Planning Scheme
<table>
<thead>
<tr>
<th>SA020</th>
<th>PO21</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA021</td>
<td>PO21</td>
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<tr>
<td>SA022</td>
<td>PO21</td>
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<td>SA023</td>
<td>PO21</td>
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<td>SA024</td>
<td>PO22</td>
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<tr>
<td>SA025</td>
<td>PO23</td>
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<tr>
<td>SA026</td>
<td>PO24-36</td>
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<tr>
<td>SA027</td>
<td>PO24-36</td>
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<tr>
<td>SA028</td>
<td>PO37</td>
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<tr>
<td>SA029</td>
<td>PO38</td>
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<td>SA030</td>
<td>PO39</td>
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<td>SA031</td>
<td>PO40</td>
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<td>SA032</td>
<td>PO41</td>
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<td>SA033</td>
<td>PO42</td>
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<tr>
<td>SA034</td>
<td>PO42</td>
</tr>
<tr>
<td>SA035</td>
<td>PO56</td>
</tr>
<tr>
<td>SA036</td>
<td>PO55-57, 59-61</td>
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<tr>
<td>SA037</td>
<td>PO55-57</td>
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<tr>
<td>SA038</td>
<td>PO58</td>
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<tr>
<td>SA039</td>
<td>PO62</td>
</tr>
<tr>
<td>SA040</td>
<td>PO43</td>
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<tr>
<td>SA041</td>
<td>PO43</td>
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<tr>
<td>SA042</td>
<td>PO46</td>
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<tr>
<td>SA043</td>
<td>PO46</td>
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<tr>
<td>SA044</td>
<td>PO46</td>
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<td>SA045</td>
<td>PO47</td>
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<tr>
<td>SA046</td>
<td>PO48</td>
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<tr>
<td>SA047</td>
<td>PO48</td>
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<td>SA048</td>
<td>PO50</td>
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<tr>
<td>SA049</td>
<td>PO51</td>
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<tr>
<td>SA050</td>
<td>PO52</td>
</tr>
<tr>
<td>SA051</td>
<td>PO54</td>
</tr>
<tr>
<td>SA052</td>
<td>PO63</td>
</tr>
<tr>
<td>SA053</td>
<td>PO64</td>
</tr>
<tr>
<td>SA054</td>
<td>PO65</td>
</tr>
<tr>
<td>SA055</td>
<td>PO66</td>
</tr>
</tbody>
</table>
Where self-assessable development cannot comply with one or more of the acceptable solutions for self-assessable development listed as concurrence agency issues, Council will be a Concurrence Agency for assessment of those aspects of a Development Application for Building Works. Noncompliance will be assessed by Council against the corresponding applicable performance outcomes in Part B Assessment criteria for assessable development. Noncompliance with an acceptable solution for a concurrence agency issue does not change the level of assessment. Where the Dwelling house does not comply with one or more of the acceptable solutions for self-assessable development relating to a constraint, the development becomes code assessable and an application will be required to be lodged with Council in accordance with the section 5.3.3(1)(a)(iii).

Part A - Criteria for self-assessable development

Table 9.3.1.1 Criteria for self-assessable development

<table>
<thead>
<tr>
<th>Acceptable outcomes</th>
<th>General criteria (All lots - Traditional lot, Narrow lot, Row lot and Laneway lot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building height</td>
<td></td>
</tr>
<tr>
<td>SAO1</td>
<td>Building height does not exceed that mapped on Overlay map – Building heights.</td>
</tr>
<tr>
<td></td>
<td>Note - Minimum's mapped on Overlay map - Building heights, do not apply to Dwelling houses.</td>
</tr>
<tr>
<td></td>
<td>Note - The above does not apply to domestic outbuildings. Refer to assessment criteria for Domestic outbuildings for requirements.</td>
</tr>
<tr>
<td></td>
<td>Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A4 and part MP1.2, A4. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>SAO2</td>
<td>The height of tall structures (e.g. antenna, aerial, chimney, flagpole or the like) projects no more than 8.5m above the level of natural ground and transmission and receiving dishes are no larger than 1.2m diameter.</td>
</tr>
<tr>
<td></td>
<td>Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from council.</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Setbacks</td>
<td>Setbacks (excluding built to boundary walls) comply with:</td>
</tr>
<tr>
<td>SAO3</td>
<td>Emerging community zone:</td>
</tr>
<tr>
<td></td>
<td>a. Transition precinct (developed lot) Morayfield South urban area identified in 'Figure 9.3.1.1 Morayfield South - Urban area' - Table 9.3.1.6 'Setbacks - General residential zone - Urban neighbourhood precinct, and Emerging community zone - Transition precinct (developed lot)' and identified in the Morayfield South urban area on Figure 9.3.1.1'</td>
</tr>
<tr>
<td></td>
<td>i. Transition precinct (developed lot) all other areas - Table 9.3.1.5 'Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)'</td>
</tr>
<tr>
<td></td>
<td>b. General residential zone:</td>
</tr>
<tr>
<td></td>
<td>i. Coastal communities precinct - Table 9.3.1.3 'Setbacks - Coastal communities precinct and Redcliffe Kippa-Ring local plan - Interim residential precinct'</td>
</tr>
</tbody>
</table>
ii. Suburban neighbourhood precinct - Table 9.3.1.4 'Setbacks - General residential zone - Suburban neighbourhood precinct and Township zone - Residential precinct'

iii. Next generation neighbourhood precinct - Table 9.3.1.5 'Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)'

iv. Urban neighbourhood precinct - Table 9.3.1.6

c. Caboolture West local plan:

i. Urban living precinct - Next generation sub-precinct - Table 9.3.1.5 'Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)'

d. Redcliffe Kippa-Ring local plan:

i. Interim residential precinct - Table 9.3.1.3 'Setbacks - Coastal communities precinct and Redcliffe Kippa-Ring local plan - Interim residential precinct'

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1 (a), (b) and (c), A2 (a), (b) and (d) and part MP1.2, A1 (a), (b) and (c), A2 (a), (b) and (d). Non-compliance with this provision for a Dwelling house[22] requires a concurrence agency response from Council. Note - Greater setbacks may be required if the lot adjoins an environmental corridor or area (Refer to values and constraints for details).

Note - The above setbacks apply only to Class 1a and Class 10a buildings/structures.

**SAO4**

Built to boundary walls are:

a. provided on lots with a frontage less than 18m, in accordance with a plan of development approved by council as part of a previous development approval applying to the land or as subsequently amended by council in writing;  

OR

b. for all other built to boundary walls refer to Table 9.3.1.7 'Built to boundary walls' (mandatory/optional)

c. of a length and height in Table 9.3.1.7 'Built to boundary walls';

d. setback from the side boundary:

i. not more than 20mm; or

ii. if a plan of development shows only one built to boundary wall on the boundary, not more than 200mm;

e. on the low side of a sloping lot.

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

Note - The above setbacks apply only to Class 1a and Class 10a buildings/structures.
Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1 (a), (b) and (c), A2 (a), (b) and (d) and part MP1.2, A1 (a), (b) and (c), A2 (a), (b) and (d). Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Editor’s note - A wall is not to be built to the boundary if it has a window or if a wall of a building on an adjoining lot:

a. is within 900mm of that boundary;
b. is not constructed from masonry or other material fire rated in accordance with the Building Code of Australia;
c. is no closer than 1.5m to a window or opening to a habitable room of an adjoining dwelling.

Site cover

SAO5 Site cover (excluding eaves, sun shading devices, patios, balconies and other unenclosed structures) does not exceed:

a. Emerging community zone:
   - Transition precinct (developed lot) - in accordance with the table below

b. General residential zone:
   - Coastal communities precinct – 50%
   - Suburban neighbourhood precinct – 50%
   - Next generation neighbourhood precinct – in accordance with the table below
   - Urban neighbourhood precinct – in accordance with the table below

c. Caboolture west local plan:
   - Urban living precinct - Next generation sub-precinct - in accordance with the table below

d. Redcliffe Kippa-Ring local plan:
   - Interim residential precinct - 50%

<table>
<thead>
<tr>
<th>Building height</th>
<th>Lot Size</th>
<th>300m² or less</th>
<th>301-400m²</th>
<th>401-500m²</th>
<th>501-1000m²</th>
<th>Greater than 1000m²</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.5m or less</td>
<td></td>
<td>75%</td>
<td>70%</td>
<td>60%</td>
<td>60%</td>
<td>60%</td>
</tr>
<tr>
<td>8.6m – 12.0m</td>
<td></td>
<td>50%</td>
<td>50%</td>
<td>60%</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>Greater than 12.1m</td>
<td></td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>50%</td>
<td>40%</td>
</tr>
</tbody>
</table>

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A3 and part MP1.2, A3. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.
### SAO6

Car parking spaces are provided in accordance with the table below.

<table>
<thead>
<tr>
<th>Location</th>
<th>Minimum number of car spaces to be provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>General residential zone:</td>
<td>3 per Dwelling house&lt;sup&gt;(22)&lt;/sup&gt;</td>
</tr>
<tr>
<td>- Coastal communities precinct</td>
<td></td>
</tr>
<tr>
<td>- Suburban neighbourhood precinct</td>
<td></td>
</tr>
<tr>
<td>Redcliffe Kippa-Ring local plan:</td>
<td>1 per Dwelling house&lt;sup&gt;(22)&lt;/sup&gt;</td>
</tr>
<tr>
<td>- Interim residential precinct</td>
<td></td>
</tr>
<tr>
<td>Emerging community zone:</td>
<td></td>
</tr>
<tr>
<td>- Transition precinct (developed lot)</td>
<td></td>
</tr>
<tr>
<td>General residential zone:</td>
<td></td>
</tr>
<tr>
<td>- Next generation neighbourhood precinct</td>
<td></td>
</tr>
<tr>
<td>- Urban neighbourhood precinct</td>
<td></td>
</tr>
<tr>
<td>Caboolture west local plan code:</td>
<td></td>
</tr>
<tr>
<td>- Urban living precinct - Next generation sub-precinct</td>
<td></td>
</tr>
</tbody>
</table>

Note - Does not include the parking of Heavy Vehicles or Heavy Machinery.

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A8 and par MP1.2, A8. Non-compliance with this provision for a Dwelling house<sup>(22)</sup> requires a concurrence agency response from Council.

### SAO7

Garage and carport openings are in accordance with the table below:

<table>
<thead>
<tr>
<th>Primary or Secondary frontage</th>
<th>Covered car space opening(s) per street frontage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greater than 18m</td>
<td>Not specified</td>
</tr>
<tr>
<td>Greater than 12.5m to 18m</td>
<td>6m wide maximum</td>
</tr>
<tr>
<td>12.5m* or less</td>
<td>Single storey: 3.0m wide maximum; Two storey: 6.0m wide maximum and recessed 1.0m behind the front wall or balcony of upper level. OR For a laneway lot (Single or two storey): no maximum</td>
</tr>
</tbody>
</table>

Note - *For a laneway lot, vehicle access and parking must be provided via the laneway.

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

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1 (b). Non-compliance with this provision for a Dwelling house<sup>(22)</sup> on a lot under 450m<sup>2</sup> requires a concurrence agency response from Council.
## Access and driveways

**SAO8** Crossover widths are a maximum of 40% of the frontage access is being obtained from, or 4.8m whichever is the lesser, or for a laneway lot no maximum.

- **Note**: This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

**SAO9** Where there is a plan of development, driveway crossovers are located in accordance with a plan of development approved by Council as part of a development approval or as otherwise amended by Council in writing.

- **Note**: This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

**SAO10** Driveways do not include a reversing bay, manoeuvring area or visitor parking spaces (other than tandem spaces) in the front setback.

- **Note**: This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

**SAO11** Site access and driveways are designed and located in accordance with:

- **a.** where for a Council-controlled road, AS/NZS2890.1, section 3;
- **b.** 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, section 62 approval.

- **Note**: This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

## Casual surveillance

**SAO12** The Dwelling house (or the primary dwelling if including a secondary dwelling) must address primary frontages (excluding motorway and arterial roads) with a minimum of a front door, window(s) and pedestrian entrance.

- **Note**: If an acoustic fence has been conditioned as part of a reconfiguring a lot approval this provision does not apply to that frontage.

- **Note**: Refer to Overlay map - Road hierarchy for road classification.

- **Note**: This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

**SAO13** A minimum of one habitable room window having an area of at least 1m² on each level overlooks each adjoining public space (street, public open space or laneway).

- **Note**: This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.
### Waste

**SAO14** Each dwelling (primary and secondary) includes a bin storage area that:

- is not visible from public areas or screened from public areas;
- is not located in the primary frontage setback, unless the dwelling is built to boundary on both sides of the lot with only one frontage;
- is not located in an enclosed garage;
- has a minimum area of 1m x 2m;
- has access to the collection point without going through a dwelling (excluding a garage).

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

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house \(^{(22)}\) requires a concurrence agency response from council.

### Utilities

**SAO15** The dwelling is connected to:

- an existing reticulated electricity supply;
- reticulated sewerage where in a reticulated area;
- reticulated water;
- dedicated and constructed road.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house \(^{(22)}\) requires a concurrence agency response from council.

### Sloping land

**SAO16** Building and lot design on slopes between 10% and 15% must:

- use split-level, multiple-slab, pier or pole construction;
- avoid single-plane slabs and benching;
- have built to boundary walls on the low side of the lot to avoid drainage issues; and
- follow the contour and ensure the height of cut and fill, whether retained or not, does not exceed 900mm.
Development codes

SAO17 Building and lot design on slopes greater than 15% do not include slab on ground.

Note - This is a quantifiable standard that relates to the amenity and aesthetic impacts of the building or structure. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from council.

Development on a laneway

SAO18 The Dwelling house (or the primary dwelling where including a secondary dwelling)

   a. faces the non-laneway frontage;
   b. has its main pedestrian entrance (front door) from the non-laneway frontage.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

SAO19 All vehicle access must be via the laneway.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Secondary dwelling

SAO20 The siting and design of dwellings ensures that the secondary dwelling is:

   a. not located in front of the primary dwelling;
   b. annexed to (adjoining, below or above) or located within 10.0m of the primary dwelling (excluding domestic outbuildings).

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

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from council.
No more than 1 secondary dwelling is located on an allotment.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from Council.

The GFA of the secondary dwelling does not exceed:

a. 45m² GFA for a lot with a primary frontage of 15m or less; or
b. 55m² GFA for a lot with a primary frontage of greater than 15m.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from Council.

Where additional car parking spaces are provided, car parking spaces are co-located with the parking spaces for the primary dwelling to appear as a single dwelling from the street.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from Council.

### Domestic outbuildings

Domestic outbuildings:

- have a total combined maximum roofed area as outlined in the table below:

<table>
<thead>
<tr>
<th>Size of lot</th>
<th>Maximum roofed area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 600m²</td>
<td>50m²</td>
</tr>
<tr>
<td>600m² - 1000m²</td>
<td>70m²</td>
</tr>
<tr>
<td>&gt;1000m² - 2000m²</td>
<td>80m²</td>
</tr>
<tr>
<td>Greater than 2000m²</td>
<td>150m²</td>
</tr>
</tbody>
</table>

- have a maximum building height of 4m and a mean height not exceeding 3.5m;
- are located behind the main building line and not within primary or secondary frontage setbacks.

Note - These requirements apply to all Class 10a buildings and structures as defined by the Building code of Australia.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from Council.

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A4 and part MP1.2, A4. Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from Council.

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1 (a), (b) and (c), A2 (a), (b) and (d) and part MP1.2, A1 (a), (b) and (c), A2 (a), (b) and (d). Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from Council. Note - Greater setbacks may be required if the lot adjoins an environmental corridor or area (Refer to values and constraints for details).

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

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

Note - Planning scheme policy - Acid sulfate soils provides guidance for self-assessable development that has the potential to disturb acid sulfate soils i.e. development involving filling or excavation works below the thresholds of 100m³ and 500m³ respectively.

SAO25 Development does not involve:

a. excavation or otherwise removing of more than 100m³ of soil or sediment where below 5m Australian Height Datum AHD, or
b. filling of land of more than 500m³ of material with an average depth of 0.5m or greater where below the 5m AHD.

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

Note - The following are exempt from the native clearing provisions of this planning scheme:

a. Clearing of native vegetation located within an approved development footprint;

b. Clearing of native vegetation within 10m from a lawfully established building reasonably necessary for emergency access or immediately required in response to an accident or emergency;

c. Clearing of native vegetation reasonably necessary to remove or reduce the risk vegetation poses to serious personal injury or damage to infrastructure;

d. Clearing of native vegetation reasonably necessary to construct and maintain a property boundary fence and not exceed 4m in width either side of the fence where in the Rural, Rural residential and Environmental Management and Conservation zones. In any other zone, clearing is not to exceed 2m in width either side of the fence;

e. Clearing of native vegetation reasonably necessary for the purpose of maintenance or works within a registered easement for public infrastructure or drainage purposes;

f. Clearing of native vegetation in accordance with a bushfire management plan prepared by a suitably qualified person, submitted to and accepted by Council;

g. Clearing of native vegetation associated with removal of recognised weed species, maintaining existing open pastures and cropping land, windbreaks, lawns or created gardens;
h. Grazing of native pasture by stock;

i. Native forest practice where exempt under Part 1.7.7 Exempt development.

Note - Definition for native vegetation is located in Schedule 1 Definitions.

Note - Native vegetation subject to this criteria primarily comprises of matters of national environmental significance (MNES), matters of state environmental significance (MSES). They also comprise some matters of local environmental significance (MLES). A MLES is defined in Schedule 1.2, Administrative definitions. A list of the elements that apply to the mapped MSES and MLES is provided in Appendix 1 of the Planning scheme policy - Environmental areas.

Editors' Note - The accuracy of overlay mapping can be challenged through the development application process (code assessable development) or by way of a planning scheme amendment. See Council’s website for details.

Editors' Note - When clearing native vegetation within a MSES area, you may still require approval from the State government.

SAO26 Where no suitable land cleared of native vegetation exists, clearing of native vegetation in a High Value Area or Value Area is for the purpose of a new dwelling house or extension to an existing dwelling house only on lots less than 750m².

Editor’s note - See in heading above for other uses exempt from native vegetation clearing requirements.

Editor’s note - Where self-assessable vegetation clearance is being undertaken, care should be undertaken to avoid adverse impacts on koalas, koala habitat values and habitat connectivity and to encourage existing koala usage of the site. Measures to minimise impacts include:

i. co-locating all associated activities, infrastructure and access strips;
ii. be the least valued area of koala habitat on the site;
iii. minimise the footprint of the development envelope area;
iv. minimise edge effects to areas external to the development envelope;
v. location and design consideration to ensure koala safety and movement in accordance with the Koala-sensitive Design Guideline and Planning scheme policy – Environmental areas;
vi. sufficient area between the development and koala habitat trees to achieve their long-term viability.

Editor’s note - Where self-assessable vegetation clearing is being undertaken, consideration should be given to avoid clearing habitat trees. Habitat trees may contain structural hollows where animals live, breed and shelter. The provision of nest boxes or salvaging of hollows will provide compensatory roosting and nesting opportunities for local wildlife including sugar gliders, possums and owls. For further information see Planning scheme policy – Environmental areas.

SAO27 No clearing of native vegetation is to occur within the Value Offset Area MLES - Waterway buffer or Value Offset Area MLES - Wetland buffer.

This does not apply to the following:

a. Clearing of native vegetation located within an approved development footprint;
b. Clearing of native vegetation within 10m from a lawfully established building reasonably necessary for emergency access or immediately required in response to an accident or emergency;
c. Clearing of native vegetation reasonably necessary to remove or reduce the risk vegetation poses to serious personal injury or damage to infrastructure;
d. Clearing of native vegetation reasonably necessary to construct and maintain a property boundary fence and not exceed 4m in width either side of the fence where in the Rural, Rural residential and Environmental management and conservation zones. In any other zone, clearing is not to exceed 2m in width either side of the fence;
e. Clearing of native vegetation reasonably necessary for the purpose of maintenance or works within a registered easement for public infrastructure or drainage purposes;
f. Clearing of native vegetation in accordance with a bushfire management plan prepared by a suitably qualified person, submitted to and accepted by Council;
9 Development codes

g. Clearing of native vegetation associated with removal of recognised weed species, maintaining existing open pastures and cropping land, windbreaks, lawns or created gardens;

h. Grazing of native pasture by stock;

i. Native forest practice where exempt under Part 1, 1.7.7 Exempt development.

Extractive resources separation area (refer Overlay map - Extractive resources (separation area) to determine if the following assessment criteria apply)

SAO28 Development does not result in more than one dwelling house\(^{22}\) per lot within separation areas.

SAO29 Development within the separation area does not include the following uses:

a. caretaker's accommodation\(^{10}\);

b. community residence\(^{16}\);

c. dual occupancy\(^{21}\);

d. dwelling unit\(^{23}\);

e. hospital\(^{36}\);

f. rooming accommodation\(^{69}\);

g. multiple dwelling\(^{49}\);

h. non-resident workforce accommodation\(^{52}\);

i. relocatable home park\(^{62}\);

j. residential care facility\(^{65}\);

k. resort complex\(^{66}\);

l. retirement facility\(^{67}\);

m. rural workers’ accommodation\(^{71}\);

n. short-term accommodation\(^{77}\);

o. tourist park\(^{84}\).

SAO30 All habitable rooms within the separation area are:

a. acoustically insulated to achieve the noise levels listed in Schedule 1 Acoustic Quality Objectives, Environmental Protection (Noise) Policy 2008;

b. provided with mechanical ventilation.

SAO31 Private open space areas are separated from the resource processing area by buildings or a 1.8m high solid structure.

Extractive resources transport routes (refer Overlay map - Extractive resources (transport route and buffer) to determine if the following assessment criteria apply)

SAO32 The following uses are not located within the 100m wide transport route buffer:

a. Caretaker’s accommodation\(^{10}\), except where located in the Extractive industry zone;

b. Community residence\(^{16}\);

c. Dual occupancy\(^{21}\);

d. Dwelling house\(^{22}\);

e. Dwelling unit\(^{23}\);

f. Hospital\(^{36}\);

g. Rooming accommodation\(^{69}\);

h. Multiple dwelling\(^{49}\);

i. Non-resident workforce accommodation\(^{52}\);

j. Relocatable home park\(^{62}\);

k. Residential care facility\(^{65}\);

l. Resort complex\(^{66}\);

m. Retirement facility\(^{67}\);

n. Rural workers’ accommodation\(^{71}\).
o. Short-term accommodation;  

p. Tourist park.

**SAO33**  
Except for an existing vacant lot, development does not create a new vehicle access point onto an Extractive resource transport route.

**SAO34**  
A vehicle access point is located, designed and constructed in accordance with Planning scheme policy - Integrated design.

<table>
<thead>
<tr>
<th><strong>Overland flow path (refer Overlay map - Overland flow path to determine if the following assessment criteria apply)</strong></th>
</tr>
</thead>
</table>
|**SAO35** Development for a material change of use or building work does not involve the construction of a building or structure in an Overland flow path area.

**SAO36** Development for a material change of use or operational work does not impede the flow of flood waters through the premises or worsen flood flows to other premises.

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

**SAO37** Development for a material change of use or building work ensures that fencing in an Overland flow path area is at least 50% permeable.

**SAO38** Development for a material change of use or building work that involves a hazardous chemical ensures the hazardous chemicals is not located within an Overland flow path area.

**SAO39** Development for a material change of use or building work for a Park ensures that work is provided in accordance with the requirements set out in Appendix B of the Planning scheme policy - Integrated design.

<table>
<thead>
<tr>
<th><strong>Heritage and landscape character (refer Overlay map - Heritage and landscape character to determine if the following assessment criteria apply)</strong></th>
</tr>
</thead>
</table>
|**SAO40** Development is for the preservation, maintenance, repair and restoration of the site, object or building.

This does not apply to Listed item 99, in Schedule 1 - List of sites, objects and buildings of significant historical and cultural value of Planning scheme policy - Heritage and landscape character.

Note - Preservation, maintenance, repair and restoration are defined in Schedule 1 - Definitions

**SAO41** A cultural heritage conservation management plan is prepared in accordance with Planning scheme policy – Heritage and landscape character and submitted to Council prior to the commencement of any preservation, maintenance, repair and restoration works. Any preservation, maintenance, repair and restoration works are in accordance with the Council approved cultural heritage conservation management plan.

This does not apply to Listed item 99 in Schedule 1 - List of sites, objects and buildings of significant historical and cultural value of Planning scheme policy - Heritage and landscape character.
### SAO42
Development does not result in the removal of or damage to any significant tree identified on Overlay map – Heritage and landscape character and listed in Appendix 2 of Planning scheme policy – Heritage and landscape character.

### SAO43
The following development does not occur within 20m of the base of any significant tree, identified on Overlay map – Heritage and landscape character and listed in Appendix 2 of Planning scheme policy – Heritage and landscape character:

- a. construction of any building;
- b. laying of overhead or underground services;
- c. any sealing, paving, soil compaction;
- d. any alteration of more than 75mm to the ground level prior to work commencing.

### SAO44
Pruning of a significant tree occurs in accordance with Australian Standard AS 4373-2007 - Pruning of Amenity Trees.

### Infrastructure buffers (refer Overlay map - Infrastructure buffers to determine if the following assessment criteria apply)

### SAO45
Development does not include the following uses within a Wastewater treatment plant buffer:

- a. caretaker’s accommodation\(^{(10)}\);
- b. community residence\(^{(16)}\);
- c. dual occupancy\(^{(21)}\);
- d. dwelling house\(^{(22)}\);
- e. dwelling unit\(^{(23)}\);
- f. hospital\(^{(36)}\);
- g. rooming accommodation\(^{(69)}\);
- h. multiple dwelling\(^{(49)}\);
- i. non-resident workforce accommodation\(^{(52)}\);
- j. relocatable home park\(^{(62)}\);
- k. residential care facility\(^{(65)}\);
- l. resort complex\(^{(66)}\);
- m. retirement facility\(^{(67)}\);
- n. rural workers’ accommodation\(^{(71)}\);
- o. short-term accommodation\(^{(77)}\);
- p. tourist park\(^{(84)}\).

### SAO46
Development does not involve the construction of any buildings or structures within a Bulk water supply infrastructure buffer.

### SAO47
Development involving a major hazard facility or an Environmentally Relevant Activity (ERA) is setback 30m from a Bulk water supply infrastructure buffer.

### SAO48
Development does not involve the construction of any buildings or structures within the Gas pipeline buffer.

### SAO49
Development does not include the following uses located within a landfill site buffer:

- a. caretaker’s accommodation\(^{(10)}\);
- b. community residence\(^{(16)}\);
- c. dual occupancy\(^{(21)}\);
- d. dwelling house\(^{(22)}\);
- e. dwelling unit\(^{(23)}\);
- f. hospital\(^{(36)}\);
- g. rooming accommodation\(^{(69)}\);
- h. multiple dwelling\(^{(49)}\);
- i. non-resident workforce accommodation\(^{(52)}\);
- j. relocatable home park\(^{(62)}\);
k. residential care facility;  

l. resort complex;  

m. retirement facility;  

n. rural workers’ accommodation;  

o. short term accommodation;  

p. tourist park.

All habitable rooms located within an Electricity supply substation buffer are:

a. located a minimum of 10m from an electricity supply substation; and  

b. acoustically insulated to achieve the noise levels listed in Schedule 1, Acoustic Quality Objectives, Environmental Protection (Noise) Policy 2008.

Development does not involve the construction of any buildings or structures containing habitable rooms or sensitive land uses within a High voltage electricity line buffer.

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

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

No development is to occur within:

a. 50m from top of bank for W1 waterway and drainage line  

b. 30m from top of bank for W2 waterway and drainage line  

c. 20m from top of bank for W3 waterway and drainage line  

d. 100m from the edge of a Ramsar wetland, 50m from all other wetlands.

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

Note - In some cases, the top of bank may not be easily defined, as such a hydraulic measurement may be applied instead. Moreton Bay Regional Council will provide further direction on how to determine and locate the setback boundary in these locations.

Note - The minimum setback distance applies to the each side of waterway.

Scenic amenity - Regionally significant (Hills) and Locally important (Coast) - (refer Overlay map - Scenic amenity to determine if the following assessment criteria apply)

Where located in the Regionally significant (Hills) scenic amenity overlay, buildings and structures are not:

a. located on a hill top or ridge line; and  

b. all parts of the building and structure are located below the hill top or ridge line.
SAO54 Where located in the Regionally significant (Hills) scenic amenity overlay, driveways and accessways:

a. go across land contours and do not cut straight up slopes;
b. follow natural contours, not resulting in batters or retaining walls being greater than 1m in height.

SAO55 Where located in the Regionally significant (Hills) scenic amenity overlay, roofs and wall surfaces of buildings and structures adopt the following colours:

<table>
<thead>
<tr>
<th>Colours from Australian Standard AS2700s – 1996</th>
</tr>
</thead>
<tbody>
<tr>
<td>G12 – Holly</td>
</tr>
<tr>
<td>G53 – Banksia</td>
</tr>
<tr>
<td>G13 – Emerald</td>
</tr>
<tr>
<td>G54 – Mist Green</td>
</tr>
<tr>
<td>N44 – Bridge Grey</td>
</tr>
<tr>
<td>N45 – Koala Grey</td>
</tr>
</tbody>
</table>
### Colours from Australian Standard AS2700s – 1996

<table>
<thead>
<tr>
<th>Colour Code</th>
<th>Colour Name</th>
<th>Colour Code</th>
<th>Colour Name</th>
<th>Colour Code</th>
<th>Colour Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>G14 – Moss Green</td>
<td>G55 – Lichen</td>
<td>N52 – Mid Grey</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G15 – Rainforest Green</td>
<td>G56 – Sage Green</td>
<td>N54 – Basalt</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G17 – Mint Green</td>
<td>G64 – Slate</td>
<td>X54 – Brown</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G21 – Jade</td>
<td>G65 – Ti Tree</td>
<td>X61 – Wombat</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G22 – Serpentine</td>
<td>N25 – Birch Grey</td>
<td>X62 – Dark Earth</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G23 – Shamrock</td>
<td>N32 – Green Grey</td>
<td>X63 – Iron Bark</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G24 – Fern Green</td>
<td>N33 – Lightbox Grey</td>
<td>Y51 – Bronze Olive</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G25 – Olive</td>
<td>N35 – Light Grey</td>
<td>Y61 – Black Olive</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G34 – Avocado</td>
<td>N41 – Oyster</td>
<td>Y63 – Khaki</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G52 – Eucalyptus</td>
<td>N42 – Storm Grey</td>
<td>Y66 – Mudstone</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N43 – Pipeline Grey</td>
<td></td>
<td></td>
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</tbody>
</table>

### SAO56
Where located in the Regionally significant (Hills) scenic amenity overlay, roofs and wall surfaces of buildings and structures are painted or finished such that reflectivity is less than 35%.

### SAO57
Where located in the Locally important (Coast) scenic amenity overlay;

a. landscaping comprises indigenous coastal species;

b. fences and walls facing the coast are no higher than 1m. Where fences and walls are higher than 1m, they have 50% transparency. This does not apply to a fence or wall at an angle of 90° to the coast;

c. where over 12m in height, the building design includes the following architectural character elements:
   i. curving balcony edges and walls, strong vertical blades and wall planes;
   ii. balcony roofs, wall articulation expressed with different colours, curves in plan and section, and window awnings;
   iii. Roof top outlooks, tensile structure as shading devices; and
iv. lightweight structures use white frame elements in steel and timber, bold colour contrast.

d. existing pine trees, palm trees, mature fig and cotton trees are retained.

Note - A list of appropriate indigenous coastal species is identified in Planning scheme policy - Integrated design.

Transport noise corridors (refer Overlay map - Transport noise corridors to determine if the following assessment criteria apply)

Note - This is for information purposes only. No self-assessable criteria or assessable criteria apply. Development located within a Transport Noise Corridor must satisfy the requirements of the Queensland Development Code

Part B-Criteria for assessable development

Where development is code assessable development in the Table of Assessment, the assessment criteria for that development are set out in Part B, Table 9.3.1.2. Where development is impact assessable, the assessment criteria becomes the whole of the planning scheme.

Table 9.3.1.2 Criteria for assessable development

<table>
<thead>
<tr>
<th>Performance Outcomes</th>
<th>Acceptable Outcomes</th>
</tr>
</thead>
<tbody>
<tr>
<td>General criteria</td>
<td></td>
</tr>
<tr>
<td>Building height</td>
<td></td>
</tr>
</tbody>
</table>

**PO1**
Buildings have a height that:

a. is consistent with the intended character of the streetscape, precinct and zone;

b. responds to the topographical features of the lot, including slope and orientation;

c. is not visually dominant or overbearing with respect to the streetscape.

**AO1**
Building height does not exceed that mapped on Overlay map – Building heights.

Note - Minimum’s mapped on Overlay map - Building heights, do not apply to Dwelling houses.

Note - The above does not apply to domestic outbuildings. Refer to assessment criteria for Domestic outbuildings for requirements.
Note - This is a qualitative statement that is an alternative provision to the QDC, part MP1.1, P4 and MP1.2, P4.

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

PO2

Tall structures (e.g. antenna, aerial, chimney, flagpole, receiving dishes or the like) have a height and diameter that:

a. is not visually dominant or overbearing with respect to the streetscape and the wider receiving environment;

b. does not adversely affect amenity of the area or of adjoining properties.

AO2

The height of tall structures (e.g. antenna, aerial, chimney, flagpole or the like) projects no more than 8.5m above the level of natural ground and transmission and receiving dishes are no larger than 1.2m diameter.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Setbacks

PO3

Dwelling houses(22) and structures are setback to:

a. be consistent with the intended character of the streetscape, precinct and zone;

b. ensure parked vehicles do not restrict pedestrian and traffic movement and safety;

c. provide adequate separation to particular infrastructure and waterbodies to minimise adverse impacts on people, property, water quality and infrastructure;

d. maintain the privacy of adjoining properties;

e. limit the length, height and openings of boundary walls to maximise privacy and amenity on adjoining properties;

f. ensure built to boundary walls do not create unusable or inaccessible spaces and do not negatively impact the streetscape character or the expected amenity of adjoining properties;

g. maintain private open space areas that are of a size and dimension to be useable and functional spaces.

AO3.1

Setbacks comply with:

a. Emerging community zone:

i. Transition precinct (developed lot) Morayfield South urban area identified in "Figure 9.3.1.1 Morayfield South - Urban area" - Table 9.3.1.6 'Setbacks - General residential zone - Urban neighbourhood precinct, and Emerging community zone - Transition precinct (developed lot) and identified in the Morayfield South urban area on Figure 9.3.1.1'  

ii. Transition precinct (developed lot) all other areas - Table 9.3.1.5 'Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)'

b. General residential zone:

i. Coastal communities precinct - Table 9.3.1.3 'Setbacks - Coastal communities precinct and Redcliffe Kippa-Ring local plan - Interim residential precinct'

ii. Suburban neighbourhood precinct - Table 9.3.1.4 'Setbacks - General residential zone - Suburban neighbourhood precinct and Township zone - Residential precinct'
Note - Refer to Planning scheme policy - Residential design for details and examples.

iii. Next generation neighbourhood precinct - Table 9.3.1.5 'Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)'

iv. Urban neighbourhood precinct - Table 9.3.1.6 'Setbacks - General residential zone - Urban neighbourhood precinct, and Emerging community zone - Transition precinct, (developed lot) and identified in the Morayfield South urban area on Figure 9.3.1.1'

c. Caboolture West local plan:
   i. Urban living precinct - Next generation sub-precinct - Table 9.3.1.5 'Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)'

d. Redcliffe Kippa-Ring local plan:
   i. Interim residential precinct - Table 9.3.1.3 'Setbacks - Coastal communities precinct and Redcliffe Kippa-Ring local plan - Interim residential precinct'

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1(a), (b) and (c), A2(a), (b) and (d) and part MP1.2, A1(a), (b) and (c), A2(a), (b) and (d). Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council. Note - Greater setbacks may be required if the lot adjoins an environmental corridor or area (Refer to values and constraints for details).

Note - The above setbacks apply only to Class 1a and Class 10a buildings/structures.

AO3.2

Built to boundary walls are:

a. provided on lots with a frontage less than 18m, in accordance with a plan of development approved by council as part of a previous development approval applying to the land or as subsequently amended by council in writing;

OR
b. for all other built to boundary walls refer to Table 9.3.1.7 'Built to boundary walls' (mandatory/optional);

c. of a length and height in Table 9.3.1.7 'Built to boundary walls';

d. setback from the side boundary:
   i. not more than 20mm; or
   ii. if a plan of development shows only one built to boundary wall on the boundary, not more than 200mm;

e. on the low side of a sloping lot.

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

Note - The above setbacks apply only to Class 1a and Class 10a buildings/structures.

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1 (a), (b) and (c), A2 (a), (b) and (d) and part MP1.2: A1 (a), (b) and (c), A2 (a), (b) and (d). Non-compliance with this provision for a Dwelling house \(^{(22)}\) requires a concurrence agency response from Council.

Editor's note - A wall is not to be built to the boundary if it has a window or if a wall of a building on an adjoining lot:

- a. is within 900mm of that boundary;
- b. is not constructed from masonry or other material fire rated in accordance with the Building Code of Australia;
- c. is no closer than 1.5m to a window or opening to a habitable room of an adjoining dwelling.

### Site cover

**PO4**

Dwelling houses \(^{(22)}\) and structures will ensure that site cover:

- a. provides open areas around buildings for useable and functional private open space;
- b. ensures that buildings and structures are consistent with the intended character of the area;
- c. does not result in other elements of the site being compromised (e.g. setbacks, open space etc).

**AO4**

Site cover (excluding eaves, sun shading devices, patios, balconies and other unenclosed structures) does not exceed:

- a. Emerging community zone:
  - Transition precinct (developed lot) - in accordance with the table below
- b. General residential zone:
9 Development codes

Note - This is a qualitative statement that is an alternative provision to the QDC, part MP1.1, P3 and MP1.2, P3.

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

- Coastal communities precinct – 50%
- Suburban neighbourhood precinct – 50%
- Next generation neighbourhood precinct – in accordance with the table below
- Urban neighbourhood precinct – in accordance with the table below

c. Caboolture west local plan:
- Urban living precinct - Next generation sub-precinct - in accordance with the table below

d. Redcliffe Kippa-Ring local plan:
- Interim residential precinct - 50%

<table>
<thead>
<tr>
<th>Building height</th>
<th>Lot Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>300m² or less</td>
</tr>
<tr>
<td>8.5m or less</td>
<td>75%</td>
</tr>
<tr>
<td>8.6m – 12.0m</td>
<td>50%</td>
</tr>
<tr>
<td>Greater than 12.1m</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A3 and part MP1.2, A3. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Private open space

PO5

Dwellings are provided with private open space that is:

a. of a size and dimension to be useable and functional;

b. directly accessible from the dwelling;

c. located so that residents and neighbouring properties experience a suitable level of residential amenity;

d. free of objects or structures that reduce or limit functionality.

No acceptable outcome provided.
### Car parking

**PO6**

Car parking is provided on-site that provides for the number and type of vehicles anticipated to access the lot and ensures a surplus of car parking is avoided.

Note - This is a qualitative statement that is an alternative provision to the QDC, part MP 1.1, P8 and MP 1.2, P8.

**AO6**

Car parking spaces are provided in accordance with the table below.

<table>
<thead>
<tr>
<th>Location</th>
<th>Minimum number of car spaces to be provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>General residential zone:</td>
<td></td>
</tr>
<tr>
<td>• Coastal communities precinct</td>
<td></td>
</tr>
<tr>
<td>• Suburban neighbourhood precinct</td>
<td></td>
</tr>
<tr>
<td>Redcliffe Kippa-Ring local plan:</td>
<td></td>
</tr>
<tr>
<td>• Interim residential precinct</td>
<td></td>
</tr>
<tr>
<td>Emerging community zone:</td>
<td></td>
</tr>
<tr>
<td>• Transition precinct (developed lot)</td>
<td>1 per Dwelling house (22)</td>
</tr>
<tr>
<td>General residential zone:</td>
<td></td>
</tr>
<tr>
<td>• Next generation neighbourhood precinct</td>
<td></td>
</tr>
<tr>
<td>• Urban neighbourhood precinct</td>
<td></td>
</tr>
<tr>
<td>Caboolture west local plan code:</td>
<td></td>
</tr>
<tr>
<td>• Urban living precinct - Next generation sub-precinct</td>
<td></td>
</tr>
</tbody>
</table>

Note - Does not include the parking of Heavy Vehicles or Heavy Machinery.
PO7

Garages and carports facing a street are designed to:

a. not dominate the street frontage;

b. maintain active frontages and opportunities for surveillance from within the dwelling;

c. contribute to the intended character of the streetscape;

d. be separated to facilitate on street parking.

Note - This is a qualitative standard that relates to the amenity and aesthetic impacts of the building or structure.

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

AO7

Garage and carport openings are in accordance with the table below:

<table>
<thead>
<tr>
<th>Primary or Secondary frontage</th>
<th>Covered car space opening(s) per street frontage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greater than 18m</td>
<td>Not specified</td>
</tr>
<tr>
<td>Greater than 12.5m to 18m</td>
<td>6m wide maximum</td>
</tr>
<tr>
<td>12.5m² or less</td>
<td>Single storey: 3.0m wide maximum; Two storey: 6.0m wide maximum and recessed 1.0m behind the front wall or balcony of upper level. OR For a laneway lot (Single or two storey): no maximum</td>
</tr>
</tbody>
</table>

Note - *For a laneway lot, vehicle access and parking must be provided via the laneway.

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

Access and driveways

PO8

Driveways, pedestrian entries and internal access ways are designed to:

a. provide lawful access;

b. not detract from the creation of active street frontages and positively contribute to the intended streetscape character;

c. provide a safe pedestrian environment;

AO8.1

Crossover widths are a maximum of 40% of the frontage access is being obtained from, or 4.8m whichever is the lesser, or for a laneway lot no maximum.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1, schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision requires a concurrence agency response from Council.
| AO8.2 | Where there is a plan of development, driveway crossovers are located in accordance with a plan of development approved by Council as part of a development approval or as otherwise amended by Council in writing.  
Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrency agency response from Council. |
| --- | --- |

| AO8.3 | Driveways do not include a reversing bay, manoeuvring area or visitor parking spaces (other than tandem spaces) in the front setback.  
Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrency agency response from Council. |
| --- | --- |

| PO9 | The driveway construction across the verge conforms to the relevant standard drawing for the classification of the road in accordance with Planning scheme policy - Integrated design.  
Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation. |
| --- | No acceptable outcome provided. |

| PO10 | Site access and driveways are designed and located in accordance with:  

a. where for a Council-controlled road, AS/NZS2890.1, section 3;  
b. where for a State-controlled road, the Safe Intersection Sight Distance requirements in Austroads and the appropriate IPWEA/Q standard drawings, or a copy of a Transport Infrastructure Act, section 62 approval.  
Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation. |
| --- | No acceptable outcome provided. |

| Screening – fences and walls |  |
| --- |  |

**PO11** | No acceptable outcome provided. |
Fencing and screening complements the streetscape character, contributes to privacy while maintaining surveillance between buildings and public spaces.

Note - The objective of providing surveillance of the street takes precedence over the provision of physical barriers for noise mitigation purposes. Where a barrier for noise is unavoidable it is to be aesthetically treated in accordance with an option detailed in Planning scheme policy - Residential design.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

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

<table>
<thead>
<tr>
<th>Casual surveillance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PO12</strong></td>
</tr>
</tbody>
</table>

Buildings and structures are designed and oriented to have active frontages that provide visual interest, address road frontages and facilitate casual surveillance of all public spaces (streets, laneways, public open space areas, pedestrian paths and car parking areas) through:

a. incorporating habitable room windows and balconies that overlook public spaces including secondary frontages;

b. emphasising the pedestrian entry so that it is easily identifiable and safely accessible from the primary frontage.

Note - Dwelling houses (22) adjoining an arterial or sub-arterial road must address the arterial or sub-arterial road. Refer to Overlay map - Road hierarchy for road classifications.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

Note - Ground level dwellings at the front of the lot have individual access points to the street.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

Note - If an acoustic fence has been conditioned as part of a reconfiguring a lot approval this provision does not apply to that frontage.

Note - Refer to Overlay map - Road hierarchy for road classification.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house (22) requires a concurrence agency response from council.

Note - Refer to State Government standards for CPTED.

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

<table>
<thead>
<tr>
<th>Waste</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PO13</strong></td>
</tr>
</tbody>
</table>

Each dwelling (primary and secondary) includes a bin storage area that:
Bins and bin storage areas are provided, designed and managed in accordance with Planning scheme policy – Waste.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

<table>
<thead>
<tr>
<th>PO14</th>
<th>No acceptable outcome provided.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste storage areas are:</td>
<td></td>
</tr>
<tr>
<td>a. not located in front of the main building line; or</td>
<td></td>
</tr>
<tr>
<td>b. are screened and aesthetically treated (e.g. with landscaping) to not dominate the streetscape.</td>
<td></td>
</tr>
</tbody>
</table>

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

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

Utilities

<table>
<thead>
<tr>
<th>PO15</th>
<th>AO15</th>
</tr>
</thead>
<tbody>
<tr>
<td>The dwelling is connected to:</td>
<td>The dwelling is connected to:</td>
</tr>
<tr>
<td>a. an existing reticulated electricity supply;</td>
<td>a. an existing reticulated electricity supply;</td>
</tr>
<tr>
<td>b. reticulated sewerage;</td>
<td>b. reticulated sewerage where in a reticulated area;</td>
</tr>
<tr>
<td>c. reticulated water;</td>
<td>c. reticulated water;</td>
</tr>
<tr>
<td>d. dedicated and constructed road.</td>
<td>d. dedicated and constructed road.</td>
</tr>
</tbody>
</table>

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from council.
Sloping land

**PO16**

All earth retaining structures provide a positive interface with the streetscape and minimise impacts on the amenity of adjoining residents.

Note - Note - This is a quantifiable standard that relates to the amenity and aesthetic impacts of the building or structure.

**AO16**

Earth retaining structures:

a. are not constructed of boulder rocks or timber;

b. where height is no greater than 900mm, are provided in accordance with Figure - Retaining on a boundary;

![Figure - Retaining on boundary](image)

c. 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;

d. 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](image)
**Development codes**

### PO17

Development is designed to respond to sloping topography in the sitting, design and form of buildings and structures by:

- **a.** minimising overuse of cut and fill to create single flat pads and benching;
- **b.** avoiding expanses of retaining walls, loss of trees and vegetation and interference with natural drainage systems;
- **c.** minimising any impact on the landscape character of the zone;
- **d.** protecting the amenity of adjoining properties.

Note - This is a quantifiable standard that relates to the amenity and aesthetic impacts of the building or structure.

### AO17.1

Building and lot design on slopes between 10% and 15% must:

- a. avoid single-plane slabs and benching with the use of split-level, multiple-slab, pier or pole construction;
- b. have built to boundary walls on the low side of the lot to avoid drainage issues.

Note - This is a quantifiable standard that relates to the amenity and aesthetic impacts of the building or structure.

### AO17.2

New buildings on land with a slope greater than 15% do not have slab on ground construction.

Note - This is a quantifiable standard that relates to the amenity and aesthetic impacts of the building or structure.

### Development on a laneway

#### PO18

Where a lot has a non-laneway frontage, the dwelling is designed and orientated towards the non-laneway frontage e.g. Street or park) and incorporates design elements to address and activate the non-laneway frontage (e.g. front door, windows, low front fencing (if any) with a gate etc).

#### AO18

The Dwelling house\(^{(22)}\) (or the primary dwelling where including a secondary dwelling)

- a. faces the non-laneway frontage;
- b. has its main pedestrian entrance (front door) from the non-laneway frontage.
Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

PO19

All vehicle access must be via the laneway.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

No acceptable outcome provided.

PO20

Dwelling houses\(^{(22)}\) on laneways contribute to the streetscape by:

a. providing concealed garbage bin storage areas to reduce the dominance of bins on the lane;

b. maximising security and amenity;

c. including landscaping that:
   i. does not provide areas of concealment;
   ii. breaks up the dominance of garages and vehicle parking;
   iii. delineates the boundaries between lots.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

No acceptable outcome provided.

Secondary dwelling

PO21

Secondary dwellings:

a. are subordinate and ancillary to the primary dwelling in size and function;

b. have a GFA that does not exceed:
   i. \(45\text{m}^2\) for a lot with a primary frontage of \(15\text{m}\) or less; or
   ii. \(55\text{m}^2\) for a lot with a primary frontage of greater than \(15\text{m}\).

AO21.1

The siting and design of dwellings ensures that the secondary dwelling is:

a. not located in front of the primary dwelling;

b. annexed to (adjoining, below or above) or located within \(10.0\text{m}\) of the primary dwelling (excluding domestic outbuildings).

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

Note - This is a quantitative standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house\(^{(22)}\) requires a concurrence agency response from Council.
c. have the appearance, bulk and scale of a single dwelling from the street;

d. maintain sufficient area for the siting of all buildings, structures, landscaping and car parking spaces for the Dwelling house on the lot.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

AO21.2

No more than 1 secondary dwelling is located on an allotment.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

AO21.3

The GFA of the secondary dwelling does not exceed:

a. 45m$^2$ GFA for a lot with a primary frontage of 15m or less, or

b. 55m$^2$ GFA for a lot with a primary frontage of greater than 15m.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

AO21.4

Where additional car parking spaces are provided, car parking spaces are co-located with the parking spaces for the primary dwelling to appear as a single dwelling from the street.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Domestic outbuildings

PO22

Domestic outbuildings and car ports are:

a. of a height that does not negatively impact the visual amenity of adjoining properties;

b. located on-site to not dominate the streetscape.

Note - These requirements apply to all Class 10a buildings and structures as defined by the Building Code of Australian.

Note - This is a qualitative standard that relates to matters identified in section 26, table 1, schedule 7, of the Sustainable Planning Regulation.

AO22

Domestic outbuildings:

a. have a total combined maximum roofed area as outlined in the table below:

<table>
<thead>
<tr>
<th>Size of lot</th>
<th>Maximum roofed area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 600m$^2$</td>
<td>50m$^2$</td>
</tr>
<tr>
<td>600m$^2$ - 1000m$^2$</td>
<td>70m$^2$</td>
</tr>
<tr>
<td>&gt;1000m$^2$ – 2000m$^2$</td>
<td>80m$^2$</td>
</tr>
<tr>
<td>Greater than 2000m$^2$</td>
<td>150m$^2$</td>
</tr>
</tbody>
</table>
b. have a maximum building height of 4m and a mean height not exceeding 3.5m;

c. are located behind the main building line and not within primary or secondary frontage setbacks.

Note - These requirements apply to all Class 10a buildings and structures as defined by the Building Code of Australian.

Note - This is a quantifiable standard that relates to matters identified in section 26, table 1 schedule 7 of the Sustainable Planning Regulation. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A4 and part MP1.2, A4. Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council.

Note - This is a quantifiable standard that is an alternative provision to the QDC, part MP1.1, A1 (a), (b) and (c), A2 (a), (b) and (d) and part MP1.2, A1 (a), (b) and (c), A2 (a), (b) and (d). Non-compliance with this provision for a Dwelling house requires a concurrence agency response from Council. Note - Greater setbacks may be required if the lot adjoins an environmental corridor or area (Refer to values and constraints for details).

Values and constraints criteria

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

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

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.

PO23
Development avoids disturbing acid sulfate soils. Where development disturbs acid sulfate soils, development:

a. is managed to avoid or minimise the release of surface or groundwater flows containing acid and metal contaminants into the environment;

b. protects the environmental and ecological values and health of receiving waters;

c. protects buildings and infrastructure from the effects of acid sulfate soils.

AO23
Development does not involve:

a. excavation or otherwise removing of more than 100m$^3$ of soil or sediment where below than 5m Australian Height datum AHD; or

b. filling of land of more than 500m$^3$ of material with an average depth of 0.5m or greater where below the 5m Australian Height datum AHD.

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

Note – The following are exempt from the native vegetation clearing provisions of this planning scheme:

a. Clearing of native vegetation located within an approved development footprint;
b. Clearing of native vegetation within 10m from a lawfully established building reasonably necessary for emergency access or immediately required in response to an accident or emergency;

c. Clearing of native vegetation reasonably necessary to remove or reduce the risk vegetation poses to serious personal injury or damage to infrastructure;

d. Clearing of native vegetation reasonably necessary to construct and maintain a property boundary fence and not exceed 4m in width either side of the fence where in the Rural, Rural residential and Environmental Management and Conservation zones. In any other zone, clearing is not to exceed 2m in width either side of the fence;

e. Clearing of native vegetation reasonably necessary for the purpose of maintenance or works within a registered easement for public infrastructure or drainage purposes;

f. Clearing of native vegetation in accordance with a bushfire management plan prepared by a suitably qualified person, submitted to and accepted by Council;

g. Clearing of native vegetation associated with removal of recognised weed species, maintaining existing open pastures and cropping land, windbreaks, lawns or created gardens;

h. Grazing of native pasture by stock;

i. Native forest practice where exempt under Part 1, 1.7.7 Exempt development

Note - Definition for native vegetation is located in Schedule 1 Definitions.

Note - Native vegetation subject to this criteria primarily comprises of matters of national environmental significance (MNES), matters of state environmental significance (MSES). They also comprise some matters of local environmental significance (MLES). A MLES is defined in Schedule 1.2, Administrative definitions. A list of the elements that apply to the mapped MSES and MLES is provided in Appendix 1 of the Planning scheme policy - Environmental areas.

Editors’ Note - The accuracy of overlay mapping can be challenged through the development application process (code assessable development) or by way of a planning scheme amendment. See Council’s website for details.

Note - To demonstrate achievement of the performance outcome, an ecological assessment, vegetation management plan and fauna management plan, as required, are prepared by a suitably qualified person. Guidance for the preparation of above mentioned reports is provided in Planning scheme policy - Environmental areas.

Vegetation clearing, ecological value and connectivity

PO24

Development avoids locating in a High Value Area or a Value Offset Area. Where it is not practicable or reasonable for development to avoid establishing in these areas, development must ensure that:

a. the quality and integrity of the biodiversity and ecological values inherent to a High Value Area and a Value Offset Area is maintained and not lost or degraded;

b. on-site mitigation measures, mechanisms or processes are in place demonstrating the quality and integrity of the biodiversity and ecological values inherent to a High Value Area and a Value Offset Area area maintained. For example, this can be achieved through replacement, restoration or rehabilitation planting as part of any proposed covenant, the development of a Vegetation Management Plan, a Fauna Management Plan, and any other on-site mitigation options identified

No acceptable outcome provided.
<table>
<thead>
<tr>
<th>PO25</th>
<th>Development provides for safe, unimpeded, convenient and ongoing wildlife movement and establishes and maintains habitat connectivity by:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>a. retaining habitat trees;</td>
</tr>
<tr>
<td></td>
<td>b. providing contiguous patches of habitat;</td>
</tr>
<tr>
<td></td>
<td>c. provide replacement and rehabilitation planting to improve connectivity;</td>
</tr>
<tr>
<td></td>
<td>d. avoiding the creation of fragmented and isolated patches of habitat;</td>
</tr>
<tr>
<td></td>
<td>e. providing wildlife movement infrastructure.</td>
</tr>
</tbody>
</table>

Editor’s note - Wildlife movement infrastructure may include refuge poles, tree boulevarding, ‘stepping stone’ vegetation plantings, tunnels, appropriate wildlife fencing, culverts with ledges, underpasses, overpasses, land bridges and rope bridges. Further information is provided in Planning scheme policy – Environmental areas.

<table>
<thead>
<tr>
<th>PO26</th>
<th>Development ensures that the biodiversity quality and integrity of habitats is not adversely impacted upon but maintained and protected.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>PO27</th>
<th>Development does not result in the net loss or degradation of habitat value in a High Value Area or a Value Offset Area. Where development does result in the loss or degradation of habitat value, development will:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>a. rehabilitate, revegetate, restore and enhance an area to ensure it continues to function as a viable and healthy habitat area;</td>
</tr>
<tr>
<td></td>
<td>b. provide replacement fauna nesting boxes in the event of habitat tree loss in accordance with Planning scheme policy - Environmental areas;</td>
</tr>
<tr>
<td></td>
<td>c. undertake rehabilitation, revegetation and restoration in accordance with the South East Queensland Ecological Restoration Framework.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PO28</th>
<th>Development ensures safe, unimpeded, convenient and ongoing wildlife movement and habitat connectivity by:</th>
</tr>
</thead>
</table>

No acceptable outcome provided.
| a. providing contiguous patches of habitat; |  |
| b. avoiding the creation of fragmented and isolated patches of habitat; |  |
| c. providing wildlife movement infrastructure; |  |
| d. providing replacement and rehabilitation planting to improve connectivity. |  |

**Vegetation clearing and soil resource stability**

**PO29**

Development does not:

a. result in soil erosion or land degradation;

b. leave cleared land exposed for an unreasonable periods of time but is rehabilitated in a timely manner.

No acceptable outcome provided.

**PO30**

Development does not leave cleared land exposed for an unreasonable periods of time but is rehabilitated in a timely manner.

No acceptable outcome provided.

**Vegetation clearing and water quality**

**PO31**

Development maintains or improves the quality of groundwater and surface water within, and downstream, of a site by:

a. ensuring an effective vegetated buffers and setbacks from waterbodies is retained to achieve natural filtration and reduce sediment loads;

b. avoiding or minimising changes to landforms to maintain hydrological water flows;

c. adopting suitable measures to exclude livestock from entering a waterbody where a site is being used for animal husbandry and animal keeping activities.

No acceptable outcome provided.

**PO32**

Development minimises adverse impacts of stormwater run-off on water quality by:

a. minimising flow velocity to reduce erosion;

b. minimising hard surface areas;

c. maximising the use of permeable surfaces;

d. incorporating sediment retention devices;

e. minimising channelled flow.

No acceptable outcome provided.

**Vegetation clearing and access, edge effects and urban heat island effects**

**PO33**

No acceptable outcomes provided.
### Development codes

<table>
<thead>
<tr>
<th>Development retains safe and convenient public access in a manner that does not result in the adverse edge effects or the loss or degradation of biodiversity values within the environment.</th>
</tr>
</thead>
</table>

### PO34

**Development minimises potential adverse ‘edge effects’ on ecological values by:**

- providing dense planting buffers of native vegetation between a development and environmental areas;
- retaining patches of native vegetation of greatest possible size where located between a development and environmental areas;
- restoring, rehabilitating and increasing the size of existing patches of native vegetation;
- ensuring that buildings and access (public and vehicle) are setback as far as possible from environmental areas and corridors;
- landscaping with native plants of local origin.

*Editor’s note - Edge effects are factors of development that go to detrimentally affecting the composition and density of natural populations at the fringe of natural areas. Factors include weed invasion, pets, public and vehicle access, nutrient loads, noise and light pollution, increased fire frequency and changes in the groundwater and surface water flow.*

### PO35

**Development avoids adverse microclimate change and does not result in increased urban heat island effects.**

Adverse urban heat island effects are minimised by:

- pervious surfaces;
- providing deeply planted vegetation buffers and green linkage opportunities;
- landscaping with local native plant species to achieve well-shaded urban places;
- increasing the service extent of the urban forest canopy.

### Vegetation clearing and Matters of Local Environmental Significance (MLES) environmental offsets

### PO36

**Where development results in the unavoidable loss of native vegetation within a Value Offset Area MLES waterway buffer or a Value Offset Area MLES wetland buffer, an environmental offset is required in accordance with the environmental offset requirements identified in Planning scheme policy - Environmental areas.**

*Editor’s note - For MSES Koala Offsets, State Planning Regulatory Provision environmental offset provisions apply.*
### Extractive resources separation area (refer Overlay map - Extractive resources (separation area) to determine if the following assessment criteria apply)

Note - To demonstrate achievement of the performance outcomes, a noise impact assessment report is prepared by a suitably qualified person. Guidance to preparing noise impact assessment report is provided in Planning scheme policy – Noise.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO37</td>
<td>Development does not increase the number of people living in the Extractive Resources separation area.</td>
</tr>
<tr>
<td>AO37</td>
<td>One dwelling house(^{(22)}) permitted per lot within separation area.</td>
</tr>
</tbody>
</table>
| PO38 | Development:  
  a. does not introduce or increase uses that are sensitive to the impacts of an Extractive industry\(^{(27)}\);  
  b. is compatible with the operation of an Extractive industry\(^{(27)}\);  
  c. does not comprise or undermine the function and integrity of the separation area in providing a buffer between key extractive and processing activities and sensitive, incompatible uses outside the separation area. |
| AO38 | Development within the separation area does not include the following activities:  
  a. Caretaker’s accommodation\(^{(10)}\);  
  b. Community residence\(^{(16)}\);  
  c. Dual occupancy\(^{(21)}\);  
  d. Dwelling unit\(^{(23)}\);  
  e. Hospital\(^{(36)}\);  
  f. Rooming accommodation\(^{(69)}\);  
  g. Multiple dwelling\(^{(49)}\);  
  h. Non-resident workforce accommodation\(^{(52)}\);  
  i. Relocatable home park\(^{(62)}\);  
  j. Residential care facility\(^{(65)}\);  
  k. Resort complex\(^{(66)}\);  
  l. Retirement facility\(^{(67)}\);  
  m. Rural workers’ accommodation\(^{(71)}\);  
  n. Short-term accommodation\(^{(77)}\);  
  o. Tourist park\(^{(84)}\). |
| PO39 | Habitable rooms achieve the noise levels listed in Schedule 1 Acoustic Quality Objectives, Environmental Protection (Noise) Policy 2008 and provides a safe, healthy and disturbance free living environment. |
| AO39 | All habitable rooms within the separation area are:  
  a. acoustically insulated to achieve the noise levels listed in Schedule 1 Acoustic Quality Objectives, Environmental Protection (Noise) Policy 2008;  
  b. provided with mechanical ventilation. |
| PO40 | Development provides open space areas for passive recreation in a manner where impacts from key extractive/processing activities, particularly noise, is minimised. |
| AO40 | Private open space areas are separated from the resource processing area by buildings or a 1.8m high solid structure. |

### Extractive resources transport route (refer Overlay map - Extractive resources (transport route and buffer) to determine if the following assessment criteria apply)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| PO41 | Development:  
  a. does not increase in the number of people living in close proximity to a transport route and being |
| AO41 | The following uses are not located within the 100m wide transport route buffer: |
subject to the adverse effects from the transportation route;

b. does not result in the establishment of uses that are incompatible with the operation of Extractive resources transport routes;

c. adopts design and location measures to satisfactorily mitigate the potential adverse impacts associated with transportation routes on sensitive land uses. Such measures include, but are not limited to:

i. locating the furthest distance possible from the transportation route;

ii. habitable rooms being located the furthest from the transportation route;

iii. shielding and screening private outdoor recreation space from the transportation routes.

a. Caretaker’s accommodation\(^{(10)}\), except where located in the Extractive industry zone;

b. Community residence\(^{(16)}\);

c. Dual occupancy\(^{(21)}\);

d. Dwelling house\(^{(22)}\);

e. Dwelling unit\(^{(23)}\);

f. Hospital\(^{(36)}\);

g. Rooming accommodation\(^{(69)}\);

h. Multiple dwelling\(^{(49)}\);

i. Non-resident workforce accommodation\(^{(51)}\);

j. Relocatable home park\(^{(62)}\);

k. Residential care facility\(^{(65)}\);

l. Resort complex\(^{(66)}\);

m. Retirement facility\(^{(67)}\);

n. Rural workers’ accommodation\(^{(71)}\);

o. Short-term accommodation\(^{(77)}\);

p. Tourist park\(^{(84)}\).

PO42

Development:

a. does not adversely impact upon the efficient and effective transportation of extractive material along a transportation route;

b. ensures vehicle access and egress along transportation routes are designed and located to achieve a high degree of safety, having good visibility;

c. utilises existing vehicle access points and where existing vehicle access points are sub-standard or poorly formed, they are upgraded to an appropriate standard.

AO42.1

Development does not create a new vehicle access point onto an Extractive resources transport route.

AO42.2

A vehicle access point is located, designed and constructed in accordance with Planning scheme policy - Integrated design.

Heritage and landscape character (refer Overlay map - Heritage and landscape character to determine if the following assessment criteria apply)

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.

PO43

Development will:

a. not diminish or cause irreversible damage to the cultural heritage values present on the site, and associated with a heritage site, object or building;

AO43

Development is for the preservation, maintenance, repair and restoration of a site, object or building of cultural heritage value.
b. protect the fabric and setting of the heritage site, object or building;
c. be consistent with the form, scale and style of the heritage site, object or building;
d. utilise similar materials to those existing, or where this is not reasonable or practicable, neutral materials and finishes;
e. incorporate complementary elements, detailing and ornamentation to those present on the heritage site, object or building;
f. retain public access where this is currently provided.

**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.

<table>
<thead>
<tr>
<th>PO44</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demolition and removal is only considered where:</td>
</tr>
<tr>
<td>a. 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</td>
</tr>
<tr>
<td>b. demolition is confined to the removal of outbuildings, extensions and alterations that are not part of the original structure; or</td>
</tr>
<tr>
<td>c. limited demolition is performed in the course of repairs, maintenance or restoration; or</td>
</tr>
<tr>
<td>d. demolition is performed following a catastrophic event which substantially destroys the building or object.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PO45</th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PO46</th>
</tr>
</thead>
<tbody>
<tr>
<td>Development does:</td>
</tr>
<tr>
<td>a. not result in the removal of a significant tree;</td>
</tr>
<tr>
<td>b. not occur within 20m of a protected tree;</td>
</tr>
<tr>
<td>c. involve pruning of a tree in accordance with Australian Standard AS 4373-2007 – Pruning of Amenity Trees.</td>
</tr>
</tbody>
</table>

Infrastructure buffers (refer Overlay map - Infrastructure buffers to determine if the following assessment criteria apply)
### PO47

Odour sensitive development is separated from Wastewater treatment plants so they are not adversely affected by odour emission or other air pollutant impacts.

### AO47

The following uses are not located within a wastewater treatment plant buffer:

1. Caretaker’s accommodation\(^{(10)}\)
2. Community residence\(^{(16)}\)
3. Dual occupancy\(^{(21)}\)
4. Dwelling house\(^{(22)}\)
5. Dwelling unit\(^{(23)}\)
6. Hospital\(^{(36)}\)
7. Rooming accommodation\(^{(69)}\)
8. Multiple dwelling\(^{(49)}\)
9. Non-resident workforce accommodation\(^{(52)}\)
10. Relocatable home park\(^{(62)}\)
11. Residential care facility\(^{(69)}\)
12. Resort complex\(^{(66)}\)
13. Retirement facility\(^{(67)}\)
14. Rural workers’ accommodation\(^{(71)}\)
15. Short-term accommodation\(^{(77)}\)
16. Tourist park\(^{(84)}\)

### PO48

Development within a Bulk water supply infrastructure buffer is located, designed and constructed to:

1. protect the integrity of the water supply pipeline;
2. maintain adequate access for any required maintenance or upgrading work to the water supply pipeline;

### AO48

Development:

1. does not involve the construction of any buildings or structures within a Bulk water supply infrastructure buffer;
2. involving a major hazard facility or environmentally relevant activity (ERA) is setback 30m from a Bulk water supply infrastructure buffer.

### PO49

Development is located and designed to maintain required access to Bulk water supply infrastructure.

### AO49

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.

### PO50

Development within the Gas pipeline buffer:

1. avoids attracting people in large numbers to live, work or congregate;
2. avoids the storage of hazardous chemicals;
3. maintains adequate access for any required maintenance or upgrading work;
4. minimises risk of harm to people and property.

### AO50

Development does not involve the construction of any buildings or structures within the Gas pipeline buffer.

Editor’s note - The Petroleum and Gas (Production and Safety) Act 2004 (sections 807 and 808) requires that building or changes in surface level on pipeline land must not occur unless all the pipeline licence holders consent.
surface level on pipeline land must not occur unless all the pipeline licence holders consent.

<table>
<thead>
<tr>
<th>PO51</th>
<th>AO51</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odour sensitive development is separated from landfill sites so they are not adversely affected by odour emission or other air pollutant impacts.</td>
<td>The following uses are not located within a Landfill buffer:</td>
</tr>
</tbody>
</table>
|      | a. Caretaker’s accommodation  
|      | b. Community residence  
|      | c. Dual occupancy  
|      | d. Dwelling house  
|      | e. Dwelling unit  
|      | f. Hospital  
|      | g. Rooming accommodation  
|      | h. Multiple dwelling  
|      | i. Non-resident workforce accommodation  
|      | j. Relocatable home park  
|      | k. Residential care facility  
|      | l. Resort complex  
|      | m. Retirement facility  
|      | n. Rural workers’ accommodation  
|      | o. Short-term accommodation  
|      | p. Tourist park |

<table>
<thead>
<tr>
<th>PO52</th>
<th>AO52</th>
</tr>
</thead>
<tbody>
<tr>
<td>Habitable rooms within an Electricity supply substation buffer are located a sufficient distance from substations to avoid any potential adverse impacts on personal health and wellbeing from electromagnetic fields.</td>
<td>Habitable rooms:</td>
</tr>
<tr>
<td></td>
<td>a. are not located within an Electricity supply substation buffer; and</td>
</tr>
<tr>
<td></td>
<td>b. proposed on a site subject to an Electricity supply substation are acoustically insulated to achieve the noise levels listed in Schedule 1, Acoustic Quality Objectives, Environmental Protection (Noise) Policy 2008.</td>
</tr>
</tbody>
</table>

Note - Habitable room is defined in the Building Code of Australia (Volume 1)

<table>
<thead>
<tr>
<th>PO53</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Habitable rooms within an Electricity supply substation buffer are acoustically insulated from the noise of a substation to achieve the noise levels listed in Schedule 1 Acoustic Quality Objectives, Environmental Protection (Noise) Policy 2008 and provides a safe, healthy and disturbance free living environment.</td>
<td>No acceptable outcome provided.</td>
</tr>
</tbody>
</table>

Note - To demonstrate achievement of the performance outcome, a noise impact assessment report is prepared by a suitably qualified person. Guidance to preparing an noise impact assessment report is provided in Planning scheme policy – Noise.

Note - Habitable room is defined in the Building Code of Australia (Volume 1)
### Development codes

<table>
<thead>
<tr>
<th>PO54</th>
<th>AO54</th>
</tr>
</thead>
</table>
| Development within a High voltage electricity line buffer provides adequate buffers to high voltage electricity lines to protect amenity and health by ensuring development:  
  a. is located and designed to avoid any potential adverse impacts on personal health and wellbeing from electromagnetic fields in accordance with the principle of prudent avoidance;  
  b. is located and designed in a manner that maintains a high level of security of supply;  
  c. is located and design so not to impede upon the functioning and maintenance of high voltage electrical infrastructure. | Development does not involve the construction of any buildings or structures within a High voltage electricity line buffer. |

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

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

<table>
<thead>
<tr>
<th>PO55</th>
<th>No acceptable outcome provided.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Development:</td>
<td></td>
</tr>
</tbody>
</table>
| 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 other premises, public land, watercourses, roads or infrastructure. | |

<table>
<thead>
<tr>
<th>PO56</th>
<th>AO56</th>
</tr>
</thead>
</table>
| Development:  
  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 developed upstream catchment;  
  b. does not concentrate, intensify or divert overland flow onto an upstream, downstream or surrounding property. | No acceptable outcome provided. |

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.

### PO57

Development does not:

No acceptable outcome provided.
| 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 other premises, public lands, watercourses, roads 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.

**PO58**

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.

**AO58**

Development ensures that a hazardous chemical is not located or stored in an Overland flow path area.

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.

**PO59**

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.

**AO59**

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.

**PO60**

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.

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

**AO60.1**

Development ensures that roof and allotment drainage infrastructure is designed to accommodate any event up to and including the 1% AEP for the fully developed upstream catchment.

**AO60.2**

Development ensures that inter-allotment drainage infrastructure is provided in accordance with the following relevant level as identified in QUDM:

| a. | Urban area – Level III; |
| b. | Rural area – N/A; |
| c. | Industrial area – Level V; |
| d. | Commercial area – Level V. |

**PO61**

Development protects the conveyance of overland flow such that an easement for drainage purposes is provided over:

| a. | a stormwater pipe if the nominal pipe diameter exceeds 300mm; |

No acceptable outcome provided.
b. an overland flow path where it crosses more than one premises;

c. inter-allotment drainage infrastructure.

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

Note - Stormwater Drainage easement dimensions are provided in accordance with Section 3.8.5 of QUDM.

### Additional criteria for development for a Park\(^{(57)}\)

**PO62**

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

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

**AO62**

Development for a Park\(^{(57)}\) ensures works are provided in accordance with the requirements set out in Appendix B of the Planning scheme policy - Integrated design.

### Riparian and wetland setbacks

**PO63**

Development provides and maintains a suitable setback from waterways and wetlands that protects natural and environmental values. This is achieved by recognising and responding to the following matters:

- a. impact on fauna habitats;
- b. impact on wildlife corridors and connectivity;
- c. impact on stream integrity;
- d. impact of opportunities for revegetation and rehabilitation planting;
- e. edge effects.

**AO63**

Development does not occur within:

- a. 50m from top of bank for W1 waterway and drainage line
- b. 30m from top of bank for W2 waterway and drainage line
- c. 20m from top of bank for W3 waterway and drainage line
- d. 100m from the edge of a Ramsar wetland, 50m from all other wetlands.

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

### Scenic amenity - Regionally significant (Hills) and Locally important (Coast) (refer Overlay map - Scenic amenity to determine if the following assessment criteria apply)

**PO64**

Development:

- a. avoids being viewed as a visually conspicuous built form on a hill top or ridgeline;

**AO64**

Where located in the Regionally significant (Hills) scenic amenity overlay, buildings and structures are not:
b. retain the natural character or bushland settings as the dominant landscape characteristic;  
c. is viewed as being visually consistent with the natural landscape setting and does not diminish the scenic and visual qualities present in the environment.

### PO65

**Development:**  
- a. does not adversely detract or degrade the quality of views, vista or key landmarks;  
- b. retains the natural character or bushland settings as the dominant landscape characteristic.

### AO65

Where located in the Regionally significant (Hills) scenic amenity overlay, driveways and accessways:
- a. go across land contours, and do not cut straight up slopes;  
- b. follow natural contours, not resulting in batters or retaining walls being greater than 900mm in height.

### PO66

Buildings and structures incorporate colours and finishes that:
- a. are consistent with a natural, open space character and bushland environment;  
- b. do not produce glare or appear visually incompatible with the surrounding natural character and bushland environment;  
- c. are not visually dominant or detract from the natural qualities of the landscape.

### AO66.1

Where located in the Regionally significant (hills) scenic amenity overlay, roofs and wall surfaces of buildings and structures adopt the following colours:

<table>
<thead>
<tr>
<th>Colours from Australian Standard AS2700s – 1996</th>
</tr>
</thead>
<tbody>
<tr>
<td>G12 – Holly</td>
</tr>
<tr>
<td>G54 – Mist Green</td>
</tr>
<tr>
<td>N44 – Bridge Grey</td>
</tr>
<tr>
<td>G13 – Emerald</td>
</tr>
<tr>
<td>G55 – Lichen</td>
</tr>
<tr>
<td>N45 – Koala Grey</td>
</tr>
<tr>
<td>G14 – Moss Green</td>
</tr>
<tr>
<td>G56 – Sage Green</td>
</tr>
<tr>
<td>N52 – Mid Grey</td>
</tr>
<tr>
<td>G15 – Rainforest Green</td>
</tr>
<tr>
<td>G62 – Rivergum</td>
</tr>
<tr>
<td>N54 – Basalt</td>
</tr>
<tr>
<td>G16 – Traffic Green</td>
</tr>
<tr>
<td>G64 – Slate</td>
</tr>
<tr>
<td>N55 – Lead Grey</td>
</tr>
<tr>
<td>G17 – Mint Green</td>
</tr>
<tr>
<td>G65 – Ti Tree</td>
</tr>
<tr>
<td>X54 – Brown</td>
</tr>
<tr>
<td>G21 – Jade</td>
</tr>
<tr>
<td>N25 – Birch Grey</td>
</tr>
<tr>
<td>X61 – Wombat</td>
</tr>
<tr>
<td>G22 – Serpentine</td>
</tr>
<tr>
<td>N32 – Green Grey</td>
</tr>
<tr>
<td>X62 – Dark Earth</td>
</tr>
<tr>
<td>G23 – Shamrock</td>
</tr>
<tr>
<td>N33 – Lightbox Grey</td>
</tr>
<tr>
<td>X63 – Iron Bark</td>
</tr>
<tr>
<td>G24 – Fern Green</td>
</tr>
<tr>
<td>N35 – Light Grey</td>
</tr>
<tr>
<td>Y51 – Bronze Olive</td>
</tr>
<tr>
<td>G25 – Olive</td>
</tr>
<tr>
<td>N41 – Oyster</td>
</tr>
<tr>
<td>Y61 – Black Olive</td>
</tr>
<tr>
<td>G34 – Avocado</td>
</tr>
<tr>
<td>N42 – Storm Grey</td>
</tr>
<tr>
<td>Y63 – Khaki</td>
</tr>
<tr>
<td>G52 – Eucalyptus</td>
</tr>
<tr>
<td>N43 – Pipeline Grey</td>
</tr>
<tr>
<td>Y66 – Mudstone</td>
</tr>
<tr>
<td>G53 – Banksia</td>
</tr>
</tbody>
</table>

### AO66.2

Where located in the Regionally significant (hills) scenic amenity overlay, roofs and wall surfaces of buildings and structures are painted or finished such that reflectivity is less than 35%.

### PO67

### AO67
Landscaping
a. complements the coastal landscape character and amenity;
b. has known resilience and robustness in the coastal environment;

Fences and walls:
a. do not appear visually dominant or conspicuous within its setting;
b. reduce visual appearance through the use of built form articulation, setbacks, and plant screening;
c. use materials and colours that are complementary to the coastal environment.

Building design responds to the bayside location and complements the particular bayside character and amenity by adopting and incorporating a range of architectural character elements.

Where located in the Locally Important (Coast) scenic amenity overlay:
a. landscaping comprises indigenous coastal species;
b. fences and walls are no higher than 1m; and
c. existing pine trees, palm trees, mature fig and cotton trees are retained.
d. where over 12m in height, the building design includes the following architectural character elements:
i. curving balcony edges and walls, strong vertical blades and wall planes;
ii. balcony roofs, wall articulation expressed with different colours, curves in plan and section, and window awnings;
iii. rooftop outlooks, tensile structures as shading devices;
iv. lightweight structures use white frame elements in steel and timber, bold colour contrast.

Transport noise corridors (refer Overlay map - Transport noise corridors to determine if the following assessment criteria apply)

Note - This is for information purposes only. No self-assessable criteria or assessable criteria apply. Development located within a Transport Noise Corridor must satisfy the requirements of the Queensland Development Code.

Setback Tables

Table 9.3.1.3 Setbacks - Coastal communities precinct and Redcliffe Kippa-Ring local plan - Interim residential precinct

<table>
<thead>
<tr>
<th>Height of wall</th>
<th>Frontage Primary To wall</th>
<th>Frontage Secondary to street To wall</th>
<th>Frontage Secondary to street To OMP and wall</th>
<th>Side To OMP and wall</th>
<th>Rear To OMP and wall</th>
<th>Canal To OMP and wall</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>To OMP</td>
<td>To covered car parking space</td>
<td>To OMP, wall and covered car parking space</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than 4.5m</td>
<td>Min 6m</td>
<td>Min 5.4</td>
<td>Min 0.5 As per QDC</td>
<td>As per QDC</td>
<td>As per QDC</td>
<td>Min 4.5m</td>
</tr>
<tr>
<td>4.5m to 8.5m</td>
<td>Min 6m</td>
<td>N/A</td>
<td>Min 0.5 As per QDC</td>
<td>As per QDC</td>
<td>As per QDC</td>
<td>Min 4.5m</td>
</tr>
</tbody>
</table>
### Table 9.3.1.4 Setbacks - General residential zone - Suburban neighbourhood precinct and Township zone - Residential precinct

<table>
<thead>
<tr>
<th>Height of wall</th>
<th>Frontage Primary to covered car parking space</th>
<th>Frontage Secondary to street to OMP and wall</th>
<th>Frontage Secondary to lane to OMP and wall</th>
<th>Side Non-built to boundary wall to OMP and wall</th>
<th>Rear To OMP and wall</th>
<th>Canal To OMP and wall</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 4.5m</td>
<td>Min 4.5m</td>
<td>Min 3m</td>
<td>Min 5.4</td>
<td>Min 0.5</td>
<td>As per QDC</td>
<td>Min 4.5m</td>
</tr>
<tr>
<td>4.5m to 8.5m</td>
<td>Min 4.5m</td>
<td>Min 3m</td>
<td>N/A</td>
<td>Min 0.5</td>
<td>As per QDC</td>
<td>Min 4.5m</td>
</tr>
<tr>
<td>Greater than 8.5m</td>
<td>Min 4.5m</td>
<td>Min 3m</td>
<td>N/A</td>
<td>Min 0.5</td>
<td>As per QDC</td>
<td>Min 4.5m</td>
</tr>
</tbody>
</table>

Note: These requirements apply to all Class 10a buildings and structures as defined by the Building Code of Australian.

### Table 9.3.1.5 Setbacks - Emerging community zone - Transition precinct (developed lot), General residential zone - Next generation neighbourhood precinct and Caboolture West local plan - Urban living precinct (Next generation neighbourhood sub-precinct)

<table>
<thead>
<tr>
<th>Height of wall</th>
<th>Frontage Primary to covered car parking space</th>
<th>Frontage Secondary to street to OMP and wall</th>
<th>Frontage Secondary to lane to OMP and wall</th>
<th>Side Non-built to boundary wall to OMP and wall</th>
<th>Rear To OMP and wall</th>
<th>Canal To OMP and wall</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 4.5m</td>
<td>Min 3m</td>
<td>Min 2m</td>
<td>Min 5.4</td>
<td>Min 0.5</td>
<td>As per QDC</td>
<td>Min 4.5m</td>
</tr>
</tbody>
</table>

Note: These requirements apply to all Class 10a buildings and structures as defined by the Building Code of Australian.
### Table 9.3.1.6 Setbacks - General residential zone - Urban neighbourhood precinct, and Emerging community zone - Transition precinct (developed lot) and identified in the Morayfield South urban area on Figure 9.3.1.1

<table>
<thead>
<tr>
<th>Height of wall</th>
<th>Frontage Primary</th>
<th>Frontage Secondary to street</th>
<th>Frontage Secondary to lane</th>
<th>Side Non-built to boundary wall</th>
<th>Rear To OMP and wall</th>
<th>Canal To OMP and wall</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>To wall To OMP</td>
<td>To covered car parking space</td>
<td>To wall To OMP</td>
<td>To covered car parking space</td>
<td>To OMP wall and covered car parking spaces</td>
<td></td>
</tr>
<tr>
<td>Less than 4.5m</td>
<td>Min 1m Min 1m</td>
<td>Min 5.4m</td>
<td>Min 1m Min 1m</td>
<td>Min 5.4m Min 0.5</td>
<td>As per QDC</td>
<td>As per QDC Min 4.5m</td>
</tr>
<tr>
<td>4.5 to 8.5m</td>
<td>Min 1m Min 1m</td>
<td>N/A</td>
<td>Min 1m Min 1m</td>
<td>N/A Min 0.5</td>
<td>As per QDC</td>
<td>As per QDC Min 4.5m</td>
</tr>
<tr>
<td>Greater than 8.5m</td>
<td>Min 5m Min 3m</td>
<td>N/A</td>
<td>Min 2m Min 1m</td>
<td>N/A Min 0.5</td>
<td>As per QDC</td>
<td>As per QDC Min 4.5m</td>
</tr>
</tbody>
</table>

**Note:** These requirements apply to all Class 10a buildings and structures as defined by the Building Code of Australian.

### Table 9.3.1.7 Built to boundary walls

<table>
<thead>
<tr>
<th>Lot frontage width</th>
<th>Mandatory / Optional</th>
<th>Length and height of built to boundary wall</th>
</tr>
</thead>
<tbody>
<tr>
<td>General residential zone:</td>
<td></td>
<td>Emerging community zone:</td>
</tr>
<tr>
<td>Coastal communities precinct</td>
<td></td>
<td>Transition precinct (Developed lot)</td>
</tr>
<tr>
<td>Suburban neighbourhood precinct</td>
<td></td>
<td>General residential zone:</td>
</tr>
<tr>
<td>Redcliffe Kippa-Ring local plan:</td>
<td></td>
<td>Next generation neighbourhood precinct</td>
</tr>
<tr>
<td>Interim residential precinct</td>
<td></td>
<td>Caboolture West local plan:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Urban living precinct (Next generation sub-precinct)</td>
</tr>
</tbody>
</table>

**Emerging community zone:**
- Transition precinct (Developed lot) if within the Morayfield South urban area on Figure 9.3.1.1

**General residential zone:**
- Urban neighbourhood precinct

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Commenced 1 February 2016  
Moreton Bay Regional Council Planning Scheme
### 9 Development codes

<table>
<thead>
<tr>
<th>Region</th>
<th>Permitted Conditions</th>
<th>Max Length: 80% of the length of the boundary</th>
<th>Max Height: 7.5m</th>
<th>Max Height: 8.5m</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>7.5m or less</strong></td>
<td>Mandatory - both sides unless a corner lot</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>More than 7.5m to 12.5m</strong></td>
<td>Mandatory - one side</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>More than 12.5m to 18m</strong></td>
<td>Optional:</td>
<td>i. on 1 boundary only; i. where the built to boundary wall adjoins a lot with a frontage less than 18m.</td>
<td>Max Length: the lesser of 15m or 60% of the length of the boundary</td>
<td>Max Height: 7.5m</td>
</tr>
<tr>
<td><strong>Greater than 18m</strong></td>
<td>Not permitted*</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Not permitted - Otherwise

Note - The above setbacks apply only to Class 1a and Class 10a buildings/structures.

Note - Max Length includes the length of walls of any other buildings on the same boundary, e.g. detached garage, carport or shed.

Note - For the maximum height of domestic outbuildings refer to acceptable outcomes for building height and domestic outbuildings.

*Note - Built to boundary walls are not permitted, however, reduced side and rear boundary clearances may be permitted as prescribed (e.g. QDC).
Figure 9.3.1.1 Morayfield South - Urban area