### **Design Essentials**

**Stockland** 

Stockland Residential Communities
Stage 70 & 71 Terraced Lots Only





#### WELCOME TO THE DESIGN ESSENTIALS

The Design Essentials form part of your Contract with Stockland in the delivery of attached freehold terrace housing at Oceanside. The Design Essentials are designed to create an attractive streetscape and built form that results in a cohesive urban form, while not precluding individual design solutions.

Stockland encourages a variety of architectural styles and materials in the design of the terrace home. Stockland reserves the right to approve works which do not comply with the Design Essentials where considered to be of merit and to vary the requirements of the Design Essentials at Stockland's discretion.

The Design Essentials apply in addition to, and not in lieu of other statutory requirements. Approval from your Local Government Authority or a registered building certifier will be required in addition to any approval given by Stockland.

#### THE APPROVAL PROCESS

#### Step 1 - Stockland Design Essentials Approval

Before undertaking any building work, you must first obtain written approval from Stockland. In addition to these 'Design Essentials' all information regarding the terrace housing is available in the Reference Library of Stockland's online design application system "Iscope".

Submission of all plans is to be submitted via the Stockland Iscope website at <a href="https://www.stockland-iscope.com.au">www.stockland-iscope.com.au</a>.

Stockland will issue a 'Design Approval' where the plans appropriately comply with the Design Essentials, Plan of Development and any other contractual arrangements within the Contract of Sale. Where not suitably complying, Stockland will identify the items requiring further consideration. Where amendments are necessary, revised plans are to be resubmitted to Stockland via the Stockland Iscope website for additional assessment and approval before any construction on site.

#### Step 2 – Local Building Approval

Upon receipt of your approval from Stockland, an application can be made to the relevant authority to receive approval for building to be obtained by the Builder, Private Certifier and Owner.



### THE DESIGN ESSENTIALS

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Siting Requirements	For siting and setback requirements please refer to the Site     Development Plan MAP 4A and the Building Envelope Plan.	
	<ul> <li>Site Coverage is contained within the Site Development Plan within the Allotments Setback Table.</li> </ul>	
Setbacks for Waterfront Lots	The setbacks for lots adjoining and backing onto the Western Waterway please refer to the Site Development Plan within the Allotments Setback Table.	
Bushfire Hazard Assessment and Mitigation Plan	<ul> <li>Please refer to the Plan of Development for any lot which is located in the Bushfire Affected area. The owner, builder and private certifier will be responsible to apply any additional requirements under the Australian Standard for Construction of Buildings in Bushfire Prone Areas and refer to this Bushfire Hazard Assessment and Mitigation Plan document which can be obtained from the Stockland Sales Professional.</li> </ul>	
Glazing to the street	The façade area (excluding the garage door) facing a street or public area is to include sufficient glazing (minimum 10%) to allow passive surveillance of the street.	
	All homes are to have a window/door or balcony from a habitable room that faces the street	
Front Façade Articulation & Design (including Garage requirements)	<ul> <li>Façade Repetition: Adjoining Terraces should demonstrate a cohesive and complimentary approach to façade form and materials. Stockland reserves the right to ensure there is to be no repetition of the same front facade within a cluster of terrace housing by one builder. There is to be no façade repetition within 5 cluster terrace housing product within the same street.</li> </ul>	
	<ul> <li>Walls may be up to 6.0mtrs long before a change in setback and eave line of at least 450mm is required. This requirement includes ground and first floor levels and to be applied to front and rear facades of the terraced home.</li> </ul>	
	<ul> <li>The primary entry on all homes is to incorporate a covered roof area with a minimum depth of 1.5mtrs.</li> </ul>	
	Garage Requirements:	
	Garages on single storey homes are to be setback a minimum 450mm behind the front building line of the home. (The front building line of the home is defined as a solid wall on the front façade of the home. A pier, nib wall, portico or open structure will not be permitted as a solid wall of the home for the garage to be setback behind).	
	Garages on single storey homes constructed on lots less than 300m² only are permitted to be constructed forward of the building line where these additional requirements are met: A front fence is to be constructed out to the front boundary of the lot and be constructed forward of the garage. This fencing is to meet the front fencing requirements listed within the covenant and is to meet the height and transparency requirements.	
	<ul> <li>Garages on double storey homes are permitted to be constructed forward of the building line where these additional requirements are met: The 2<sup>nd</sup> storey of the home is to be constructed as either a cantilever design with an overhang over the garage towards the front street of 1.0mtr (excluding eaves) or within at least 1.0mtr of the ground floor garage wall for this requirement to be approved.</li> </ul>	
Secondary Street Façade Design & Articulation	On Secondary Street Facades (not limited to corner lots) walls may be up to 7.5mtrs long before a change in setback and eave line of at least 450mm is to apply. This requirement includes facades visible from road reserves, easements, public walkways and parks.	



Garages/Carports	
Garages/Carports	<ul> <li>Freestanding or attached Carports and Garages must include a roof design, material and design features which are consistent with the form and materials of the home and fencing. These items are to meet the setback requirements for garages also.</li> </ul>
	<ul> <li>Carports must allow lock up and screened storage when visible from the front and secondary street facades.</li> </ul>
External Wall Finishes	<ul> <li>Homes are to be constructed to reflect contemporary Queensland Coastal Architecture and have regard to the climatic conditions of the area and the estate's unique location</li> </ul>
	<ul> <li>The use of other building materials including cladding, custom orb and timber screens or other contemporary building products are encouraged and can be applied to the home. Building materials selected must be displayed on the plans at time of plan submission for covenant approval. All other External Wall Finish requirements are to be met.</li> </ul>
	<ul> <li>External house walls in masonry are to be rendered only.</li> </ul>
	<ul> <li>Feature Face Brick is acceptable for up to 20% of the front façade area only. Unfinished 'common' bricks are not permitted.</li> </ul>
	<ul> <li>As a feature to the front and secondary external walls of the home there is to be two (2) different materials and two (2) different colours to be applied. Not one (1) material or colour is to take up more than 70% of the front and secondary external walls on the street facades. The garage doors, front entry doors, window frames and roof materials including gable features do not form part of the two (2) different materials and (2) different colours to be applied.</li> </ul>
Roof Form & Colour requirements	<ul> <li>As a positive Energy Efficiency requirement there is to be no "Dark Coloured Roofing" permitted. A non permitted roof colour listing can be obtained from the Stockland Sales Professional or your chosen Builder.</li> </ul>
	<ul> <li>Roofing must be of a scale and form representative of contemporary Queensland Architecture.</li> </ul>
	<ul> <li>30 degrees is the maximum pitch for any roof (other than a skillion roof).</li> </ul>
	<ul> <li>15 degrees is the maximum pitch for a main skillion roof.</li> </ul>
Driveways	All crossovers and driveways are to be completed prior to occupation.
	<ul> <li>Driveways must not be constructed from plain or painted concrete.</li> </ul>
	<ul> <li>There is to be no movement of any driveway location. Individual driveway locations are displayed on the Site Development Plan and Building Envelope Plan. A change to driveway locations can disrupt on street parking, tree planting locations, letterbox locations and other driveway locations on adjoining lots.</li> </ul>
Access to Letterbox	All properties must provide clear access for a postal delivery motorbike to deliver mail to their letterbox.
requirements	<ul> <li>If properties have a garden feature or bio pod adjoining their property boundary the letterbox must be orientated towards the driveway and not orientated out towards the front property boundary. This will allow for postal deliveries to occur safely and efficiently to the letterbox.</li> </ul>



# Landscaping Requirements (to the front and secondary street facades of the home)

- Turf must be laid between the front building line and kerb-line prior to occupation if not provided by the Developer.
- The front and secondary yards (property boundaries) are to apply a
  mixture of ground cover, shrubs, plants and/or trees with a minimum of
  at least 2 x 1.5mtr high stock plants (at time of planting). The majority
  (minimum 60%) of the front and secondary yards (property boundaries)
  are to be landscaped with gardens. The remaining 40% can be turfed
  only (if turf is an option at all).
- All landscaping to the front and secondary property boundaries (if not included in the building contract by the builder) is to be completed after handover within 6 weeks of occupation to the home.
- A Landscaping Plan matching the above requirements must be submitted at the time of plan submission for Covenant Approval.

# Fencing requirements (Including screening)

- Please refer to the Landscaping & Fencing Plan included in the Terrace Housing Building Contract of sale (Attachment 1).
- Any alterations or changes to any fencing by the owner of the Terrace Housing Product will require a covenant assessment and approval.
- Please ensure all proposed fencing is discussed with your adjoining neighbour prior to construction. Please refer to the relevant Neighbourhood Disputes Resolution Act 2011 and/or any Guidelines in your State and Local Government Area regarding fencing requirements.
- Please ensure all fencing is constructed at a maximum of 1.8mtrs in height. There is to be no extensions or screening devices that are applied to any fence to exceed 1.8mtrs in height. Any extension, screening or additional materials attached to the top of any fencing will be in non compliance of the covenant. Any such item will be required to be removed by the owner of the property at the owners expense.

## Front Fencing Requirements

- All front fencing to be constructed will require a Covenant Approval to be obtained by the Stockland Covenant Department prior to construction.
- All front fencing is to be displayed on the site plan at time of plan assessment for approval.
- Front fencing is to be a maximum of 1.8m in height.
- Any front fencing greater than 1.2m in height is to apply at least a minimum of 50% transparency to the complete front fence.
- Any front fencing must not include any unfinished materials ie; timber must be stained or painted; masonry is to be rendered and painted.
- Where there is no front fence to be constructed the side fence must return to the side of the house a minimum of 1mtr behind the front building line of the home.

# Secondary Street Fencing Requirements (Not limited to Corner Lots)

- All secondary street fencing is to be a maximum of 1.8m in height;
- All fencing must not include any unfinished materials ie; timber must be stained or painted; masonry is to be rendered and painted.
- Where there is no front fence to be constructed, the secondary/corner side fence must return to the side of the house a minimum of 1mtr behind the front building line of the home.
- Where the side boundary of a lot forms the rear boundary of an adjoining lot (usually adjoining a corner lot) the side fence may continue to the front of the lot.

#### Side and Rear All side and rear fencing is to be a maximum of 1.8m in height; **Fencing** Where there is no front fence to be constructed, the side fence must Requirements return to the side of the house a minimum of 1mtr behind the front building line of the home. Where the side boundary of a lot forms the rear boundary of an adjoining lot (usually adjoining a corner lot) the side fence may continue to the front of the lot. Waterfront and Please refer to the Landscaping & Fencing Plan included in the Terrace Housing Building Contract of sale (Attachment 1). **Sensitive Area Fencing** Any fencing adjacent to or connecting to the walkable waterfront, (including by not conservation areas and park areas must meet these requirements: limited to parks and A maximum of 1.2mtrs in height and a minimum of a least 50% public areas) transparency. All fencing is to taper for the final 3mtrs of fencing to meet the height of the rear or side fencing connecting to these sensitive areas. **Swimming Pool** Please refer to the Site Development Plan for requirements which are to apply to all swimming pools. The owner, builder and private certifier will Requirements be responsible for any swimming pool requirements that are to apply as listed in the SDP with Zones of Influences, Setbacks, Retaining Walls and Easements taken into consideration. The owner, builder and private certifier will need to be responsible for any council or building code requirements also which are to apply to swimming pools. Where the developer has constructed a fence, entry statement or **Developer Works** retaining wall, it is to be maintained by the owner of the Terrace Home (Including Retaining to the standard to which it was constructed by the Developer. Walls, Fencing, All fencing connected to any developer fencing must be only constructed **Parks or Entry** to the same height of the developer fencing and covenant approval Statement) obtained prior to any additional fencing applied to the Terrace Home. **Retaining Walls** Please discuss proposed retaining walls with your adjoining neighbour prior to construction. Please ensure that the height of the retaining is appropriate to suit the finished ground levels on adjacent blocks. Retaining walls visible from the street, walkable waterfront, park or public space areas are to be constructed from masonry with a rendered and painted finish and/or stone only. Where the height of the wall is less than 300mm and is not visible from the above listed areas the retaining wall can be constructed of timber sleepers. Sheds/Garage There is to be no sheds permitted within the Terrace Housing Product. **Storage Outbuildings** All outbuilding must be constructed behind the front or secondary street building line of the home and are not to be visible from the front and (including secondary street boundaries or any public area. structures) All outbuildings must be displayed on the site plan at the time of plan submission for a Covenant Approval to be obtained prior to construction. All structures including but not limited to gazebo's, alfrescos, patios, verandahs and porch areas including extensions or renovations which are to be applied to the home after builder handover or after the original plans for the lot have been covenant approved the owner and builder will be responsible for obtaining a covenant approval for these structures prior to construction. Items including but not limited to: location and siting of the structures, material, size and height, site coverage, external material and colours will need to be checked and approved prior to construction. These structures may also require a Council approval and building permit prior to construction which will be the owner and builders responsibility.



Clothesline	<ul> <li>External clothesline will need to be clearly displayed on the site plan at time of plans submission.</li> </ul>
	<ul> <li>All clotheslines must be constructed behind the front or secondary street building line of the home and are not to be visible from the front and secondary street boundaries or any public area.</li> </ul>
Non-Ground Mounted Plant or Equipment	<ul> <li>Roof mounted items visible from the street or public spaces must be minimal including but not limited to: satellite dishes, TV aerials, external hot water services, water tanks, air conditioning units, heating units, spa and pool pumps, dependent person units etc.</li> </ul>
	<ul> <li>Solar panels and collectors for hot water units are the exception to this standard when orientated to maximise their effectiveness.</li> </ul>
Ground Mounted Plant or Equipment (Including rubbish bin storage and water tanks)	<ul> <li>All ground mounted services are not to be visible from any street or public space. This includes but is not limited to homes constructed on corner lots or visible from easements, walkways, parks and road reserve. These items may include: heating &amp; cooling units, rubbish bins or compost bins, swimming pool equipment, gas bottles, rain water tanks and clothes lines.</li> </ul>
	<ul> <li>All rubbish bins and compost bins within public view require a storage area that has non transparent screening and be sufficient in size to store these items. These storage areas are to be displayed on the site plan at time of plan submission for a Covenant Approval to be obtained prior to construction. Materials, scale and colours of the screening must be complimentary to the terrace home.</li> </ul>
Energy Efficiency Requirements	<ul> <li>All dwellings are to be wired with an "off-peak" energy circuit enabling the general household appliances to be connected at the discretion of the home owner.</li> </ul>
	<ul> <li>All pool pumps are to be 5 star energy rated or connected to "off-peak" energy circuits.</li> </ul>
	<ul> <li>All split system air conditioners are to be "peak smart" enabled and activated.</li> </ul>
	<ul> <li>All hot water systems are to be connected to "off peak" energy circuits unless solar hot water is installed.</li> </ul>
National	For certain stages of Birtinya Island NBN network will be supplied.
Broadband Network (NBN)	<ul> <li>In-house wiring must comply with the requirements of NBN in-home wiring guide including Home Distributor, Conduiting, Category 6 wiring and power supply.</li> </ul>
	<ul> <li>The owner and the builder will be responsible for these requirements with the owner to speak with their chosen builder if any additional wiring to the home internally and externally is to be provided at time of house construction.</li> </ul>
Sewer or Manhole Zone of Influence requirements	<ul> <li>Please ensure all works that are carried out that are adjacent to any sewer or manholes including but not limited to landscaping and earthworks are to be applied and to ensure that the sewer or manhole is not adversely impacted upon.</li> </ul>
	<ul> <li>This may include covering, burying, modifying, changing and causing damage to the manhole. Any works carried out that impact on the manhole will need to be rectified at the property owners expense.</li> </ul>



# Presentation and Maintenance of your lot and completed home

An owner/builder must not permit; cause or authorise any damage to:

- any adjoining lot and/or
- any other part of the Birtinya Community including but not limited to footpaths, kerb and channel, roadways and/or landscaping.

Where such damage occurs and Stockland is required to undertake repairs the owner/builder of the Terraced Home will be responsible to pay the cost of these works.

Your property must be kept in a clean and tidy state at all times.

Silt fences and rubble driveways are in place and must be maintained during the total construction of the Terrace Home.

Where rubbish, soil and grass cuttings are washed or blown from the Terraced lot and Stockland determines it is necessary to remove this rubbish the owner/builder will be responsible to pay for the cost of the removal/clean up.

The owner/builder must maintain an industrial waste bin or fully wrapped cage bin on site at all times.

The bin is to be established on site as soon as construction has commenced.

This waste bin must be regularly emptied and must be covered when full so no material escapes the waste bin.

The site must be cleared of any rubbish or building material on a daily basis with this rubbish and building material placed into the waste bin each afternoon when building activity has finished for the day.

No excavated material shall be placed on any adjoining lot or public area.

When the home is constructed, the owner is responsible for maintaining the front and secondary street frontages. All turf and garden areas are to be kept mowed and maintained and is the owners responsibility.

#### **GLOSSARY OF TERMS**

#### 'Common' Brick

#### **Face Brick**

# Front Building Line

#### Façade Area

#### Glazing

#### **Eave Line**

#### **Setback**

### Walkable Waterfront

### Waterfront Lots

#### **Public Area**

# Other Legislation Amendment Act 2009

- Bricks made for general building purposes and not specially treated for colour and texture.
- Brick made especially for exterior use with special consideration of colour, texture and size, and used as a facing on a building.
- The front building line of the home is defined as a solid wall on the front façade of the home. A pier, nib wall, portico or open structure will not be permitted as a solid wall of the home.
- Façade Area is calculated as a square meter measure of the entire vertical surface of the elevation of the house visible from the Street or Public Area.
- Any fixed or opening panel made from glass.
- As explained in the SDP (Site Development Plan).
- The distance measured from adjacent boundary of the lot to the wall or outermost projection of the home as per the Site Development Plan and Building Envelope Plan.
- The public area and walking path adjoining the Lake.
- Any property sharing a common boundary to the walkable waterfront adjoining Pangali Canal or the Western Waterway.
- Any area accessible to the public including but not limited to parks, conservation areas, walkable waterfront and walkways.
- These Design Essentials are to be read and applied subject to the requirements of the Building and Other Legislation Amendment Act 2009 (Act). If any term, requirement or condition in these Design Essentials (or any part of them) is invalid or unenforceable for any reason (including as a result of the application of the Act) the remaining terms, requirements and conditions will continue to apply and will be valid and enforceable to the fullest extent permitted by law.

