City Centre



1.0 Site Overview

The Brisbane City Centre is Queensland's principal Centre for business and administration. It is the heart of Queensland's State Capital, with facilities and an urban environment befitting a fast-growing, Australian metropolitan region and a subtropical city of national and international significance.

2.0 Extent

All streetscape works occurring within the boundary shown must comply with the character specified in this document. Areas outside this boundary may be developed in keeping with this character, at the discretion of the developer and subject to Council approval.

The extent of the City Centre for the purposes of these locality guidelines is shown in Figure 1.

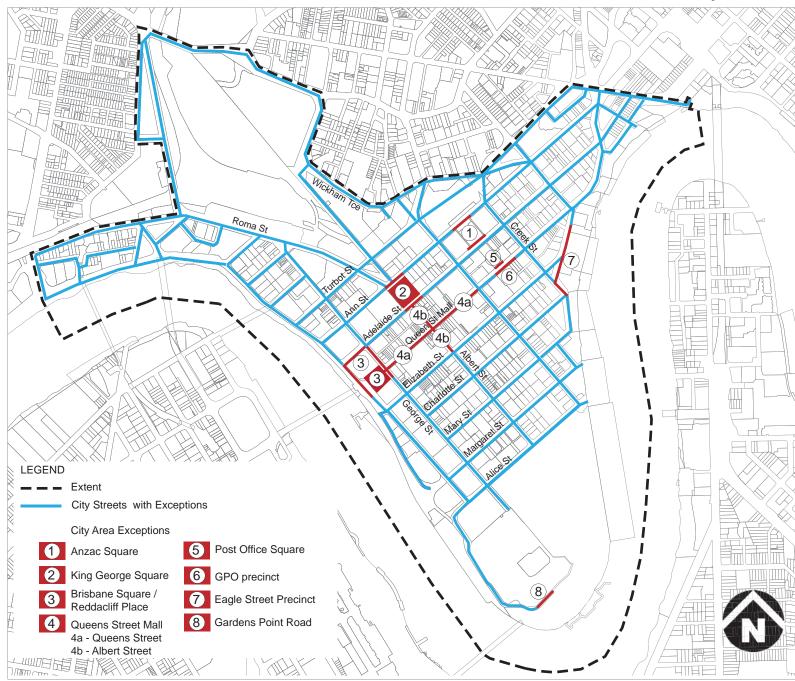




Figure 1 - Locality Extent & Paving Plan

3.0 Streetscape Hierarchy

3.1 Streetscape Types Overview

The Citywide Streetscape Hierarchy is not applied in the City Centre. All streets in the City Centre have the same typical layout.

3.2 Standard Footway Elements and Materials

These locality guidelines for the City Centre are to be read in conjunction with Section 3B Footway Elements and Materials – for footway upgrade standards, standard drawings and reference specifications.

Footway upgrades are to include new surfacing, new or reinstated kerb and channel, driveways, pedestrian kerb crossings, tactile markers, roofwater drainage line connections, service pit lids, street trees in tree grates, furniture and pedestrian lighting. The scope, layout and detail of the footway upgrade is to be agreed on a site-by-site basis through the development approval process.

4.0 Str

Streetscape Elements

4.1 Footway Surfacing

Paving materials and layout in the City Centre do not comply with the Streetscape Hierarchy types. The required paving material and layout for the City Centre is outlined in Table 1 and Figure 2.

The paving materials, footway upgrade standards, standard drawings and reference specifications for the City Centre are located in Section 3B (refer to Figure 1: Paving Plan and Section 3B Footway Elements and Materials).

4.2 City Centre - Paving Exceptions

The following areas have specific treatments designed to enhance the special character and provide legibility to significant public areas

within the City Centre public domain. For further advice on these areas refer to the relevant development assessment landscape architect.

4.2.1 Anzac Square

Paving material for the Ann Street frontage to Anzac Square are to match the existing as follows:

Supplier: Boral or approved equivalent

Material: 'Stylestone' concrete flag paver

Colour: 'Tan' (003) - main body

'Silver' (015) - banding

Size: 400 x 400mm

Finish: Honed

Layout requirements are to be in accordance with Figure 3 - Anzac Square Ann Street typical layout.

Paving material and layout for the Adelaide Street frontage to Anzac Square are to match the finishes stipulated in Table 1 with all existing 'Brisbane Tuff' paver blocks to be retained.

4.2.2 King George Square

Special granite pavers, furniture and tree planting are confined to the King George Square and the extension of the granite paving into the footways around King George Square – Adelaide Street and Ann Street. These finishes and furniture are not permitted outside these areas.

The pavment finishes for King George Square can be broken up into 9 types. New works are to match the existing finishes and layout in accordance with Figure 4 - King George Square Pavement Types and Figure 5 - King George Square Typical Paver Type Layout. Details relating to materials for each pavement type are as follows:

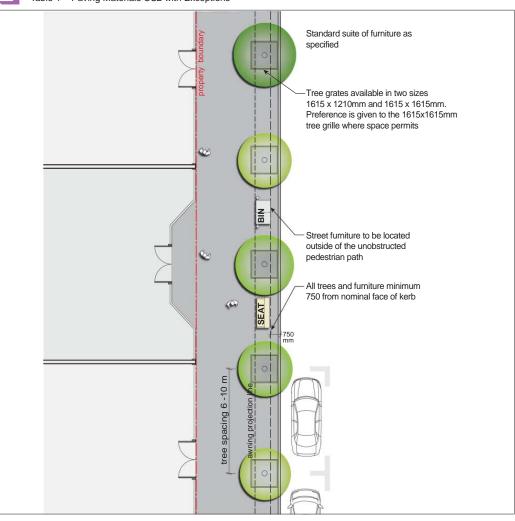
Paving Type P2

Main Paver Material: 205mm x (200,400, 600, 800)mm 'Oyster Pearl" granite paver, flamed finish

Paving Type	Pavement Width	Paving Materials	Tactile Paving	Driveways
Honed and Sawcut Concrete	Full Width	Honed Coloured Concrete with Sawcut Pattern. Hanson (code 10040798), Boral or approved equivalent . CCS Liquorice 90% 'Blue Heeler' 10% 'Winter Brown'	Concrete tactile pavers in CCS colour 'Chelmstone, Urbanstone or approved equivalent 300 x 300mm 'CCS Ghost Gum'	Honed Coloured Concrete to match footway.

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Table 1 – Paving Materials CS2 with Exceptions



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Figure 2- Typical Footway Layout

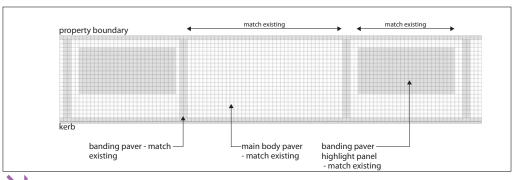


Figure 3 – Anzac Square Ann St Frontage Typical Layout

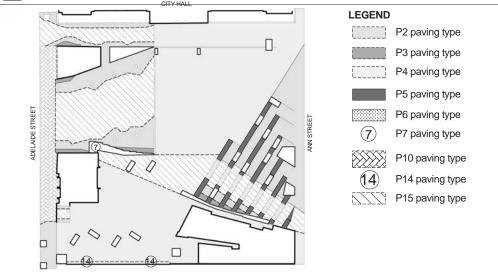


Figure 4 – King George Square Pavement Types

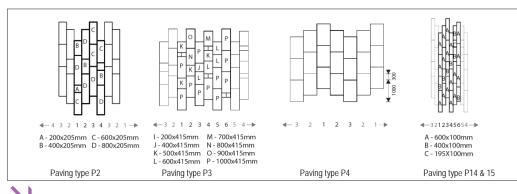


Figure 5 – King George Square Typical Paver Type Layout

Highlight Pavers:

(P12) 205mm x (200, 400, 600, 800)mm 'Rous Ridge' basalt paver, bright etched finish; (P13) 205mm x (200, 400, 600, 800)mm 'Misty Cloud' paver, flamed finish

Paving Type P3

Main Paver Material:

415mm x (200, 400, 500, 600, 700,800, 900, 1000)mm 'Oyster Pearl" granite paver, flamed finish

Highlight Pavers (P12):

415mm x 1000mm 'Rous Ridge' basalt paver, bright etched finish

Paving Type P4

Main Paver Material:

615mm x 1000mm 'Oyster Pearl" granite paver, flamed finish

Highlight Pavers:

(P12) 205mm x 500mm 'Rous Ridge' basalt paver, bright etched finish;

(P13) 205mm x1m 'Misty Cloud' paver, flamed finish;

(P4) 404mm x 1m' Oyster Pearl" granite paver, flamed finish

Paving Type P5/P6

Paver Material:

620mm x 1.520m typical 'Rous Ridge' basalt paver, bright etched finish

Paving Type P7

Paver Material:

400mm x 1m typical 'Rous Ridge' basalt paver, bright etched finish

Paving Type P10

Match existing

Paving Type P14

Paver Material:

100mm x (195, 400, 600)mm 'Rous Ridge' basalt paver, bright etched finish

Paving Type P15

Main Paver Material:

100mm x (195, 400, 600)mm 'Oyster Pearl'

paver, flamed finish Highlight Pavers:

(P12) 100mm x 400mm 'Rous Ridge' basalt paver, bright etched finish;

(P13) 100mm x 600mm 'Misty Cloud' paver, flamed finish.

Paving Type17

Paver Material:

100mm x 300mm 'Rous Ridge' basalt paver, bright etched finish.

Tactiles:

To match existing

4.2.3 Brisbane Square and Reddacliff Place

Special granite pavers and furniture are confined to Reddacliff Place and the extension of the granite paving into the footways around Brisbane Square – George Street, Adelaide Street and North Quay. These finishes and furniture are not permitted outside these areas.

Paving material and layout are to be in accordance with Figure 6 and match the existing as follows:

Main Paving Type (SN02):

Material:

(595x295), (595x197), (295x295), (295x197) mm Sindoor Brown granite paver, exfoliated finish

Highlight Paving 'piano keys' (SN04)

Material:

(595x295), (595x197), (295x295), (295x197) mm Indian Black granite, exfoliated finish

Tactile Paving

Tactiles to match existing - match Indian Black exfoliated granite paver

Driveway

Material:

Type SN02 - (595x295), (595x197), (295x295), (295x197) mm Sindoor brown granite paver, exfoliated finish

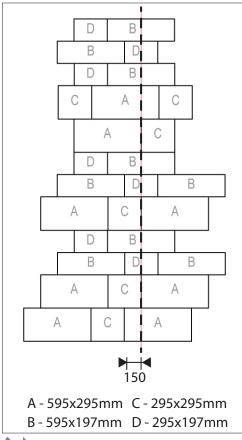


Figure 6 - Brisbane Square Typical Paver Layout

Type SN04 (595x295), (595x197), (295x295), (295x197) mm Indian Black granite, exfoliated finish

4.2.4 Queen Street Mall

Special granite pavers, furniture and tree planting are confined to the Queen Street Mall and the extension into Albert Street – between Queen and Adelaide Streets. These finishes and furniture are not permitted outside these areas.

Paving material and layout are to be in accordance with Figure 7 and match the existing as follows:

Queen Street:

Main Paver Material

Supplier: Australian Granites Pty Ltd; J

Wagner & Sons or approved

equivalent

Granite Material:

'Midnight Rose' Colour:

Size: (597x297x50), (297x297x50)mm

Exfoliated Finish:

Band Contrast Paver Material

Supplier: Australian Granites Pty Ltd; J

Wagner & Sons or approved

equivalent

Material: Granite

Colour: 'Adelaide Black'

Size: 297mm x 297mm x 55mm

Finish: **Exfoliated**

'Procession Way' Pavers

Supplier: Australian Granites Pty Ltd; J

Wagner & Sons or approved

equivalent

Material: Granite

'Midnight Rose' Colour:

Main paver (297x297x50)mm Size:

> Central Lateral Line (297x97x50)mm

Exfoliated Finish:

Tactile Markers

Supplier: Boral or approved equivalent

Concrete 'Stylestone' or approved Material:

equivalent

Colour: 'Charcoal Black'

300mm x 300mm x 55mm Size:

Albert Street Extension:

Main Payer Material

Material: Granite

Colour: 'Sindoor Brown'

Size: (597x297x50), (297x297x50)mm

Finish: Exfoliated

*Lavout to match Queen St area of the mall

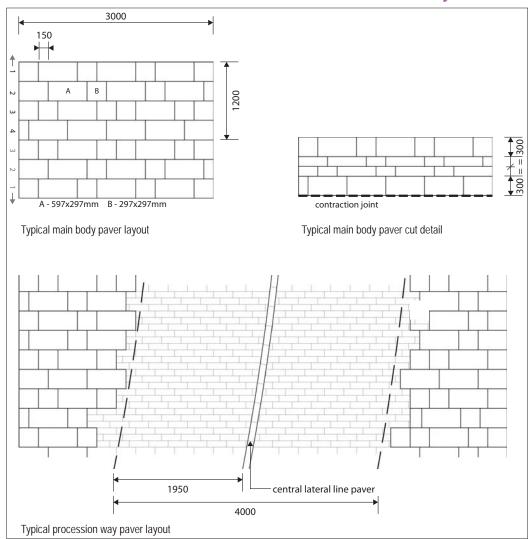
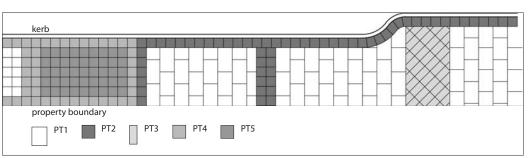




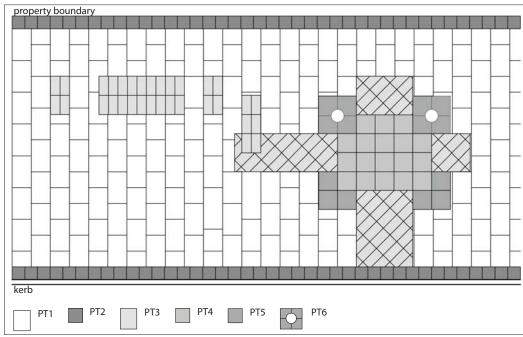
Figure 7 - Queen Street Mall Typical Paver Layout

Vehicle movement areas and cross overs are to match existing Queen Street 'Procession Way' paving type. Layout is to match Queen Street area of the mall.



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Figure 8 – Post Office Square Queen Street Typical Paver Layout



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Figure 9 - GPO Precinct (Queen Street) Typical Paver Layout

4.2.5 Post Office Square - Queen St

Paving material and layout for Post Office Square (Queen St) are to be in accordance with Figure 8 and match the existing as follows:

Main Paver Material (PT1)

Supplier: The Tile Factory or approved

equivalent or approved

equivalent

Material: Granite paver Code: HG6013

Size: 895mm x 595mm x 30mm

Finish: Exfoliated

Banding Paver Material (PT2)

Supplier: The Tile Factory or approved

equivalent or approved

equivalent

Material: Granite paver

Code: HG6007

Size: 695mm x 395mm x 30 mm

Finish: Exfoliated

Diagonal Detail Paver Material (PT3)

Supplier: The Tile Factory or approved

equivalent or approved

equivalent

Material: Granite paver

Code: HG6016

Size: 295mm x 595mm x 30 mm

Finish: Exfoliated

Banding and Infill Panel Paver Material (PT4 & PT5)

Supplier: Boral or approved equivalent

Material: Concrete paver Colour: Boral 'grey' (PT4)

Boral 'ivory' (PT5)

Size: 400mm x 400mm

Finish: Honed

4.2.5 GPO Precinct - Queen St

Paving material and layout for the GPO Precinct (Queen St) are to be in accordance with Figure 9 and match the existing as follows:

Main Paver Material (PT1)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

Material: Granite paver Code: HG6013

Size: 895mm x 595mm x 30mm

Finish: Exfoliated

Banding Paver Material (PT2)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

Material: Granite paver

Code: HG6007

2B. City Centre

Size: 695mm x 395mm x 30 mm

Finish: Exfoliated

Diagonal Detail Paver Material (PT3)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

Material: Granite paver Code: HG6016

Size: 295mm x 595mm x 30 mm

Finish: Exfoliated

Tree Square Detail Paver Type (PT4)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

Material: Granite paver Code: HG6052

Size: 395mm x 395mm x 30 mm Finish: Honed – light sand blast

Corner Detail Paver (PT5 & PT6- tree pit)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

Material: Granite paver

Code: HG332

Size: 585mm x 585mm x 30mm Finish: Honed – light sand blast

Banding manor apartment/ Suncorp Metway (PT7)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

Material: Granite paver Code: HG6013

Size: 395mm x 395mm x 30 mm

Finish: Exfoliated

Pedestrian ramp tactiles (PT8)

Supplier: The Tile Factory or approved

equivalent or approved equivalent

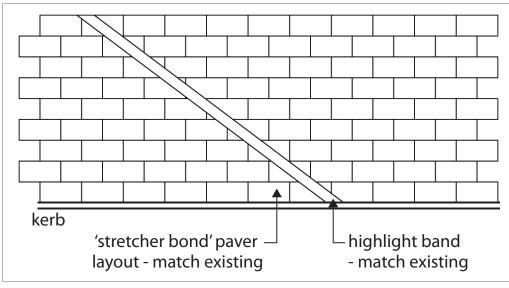
Material: Granite paver

Code: HG6007

Size: 395mm x 395mm x 30 mm

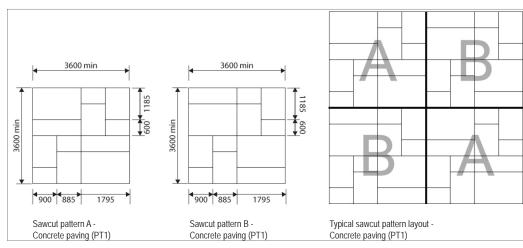
Finish: Exfoliated





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Figure 10 – Eagle St Precinct Typical Paver Layout



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Figure 11 - Garden Point Road Typical Paver Layout

4.2.6 Eagle Street

Paving material and layout for Eagle Street are to be in accordance with Figure 10 and match the existing as follows:

Pedestrian Pavement (Type 2)

Supplier: Tilecorp or approved equivalent

Material: Italian Porphyry
Size: Match existing
Finish: Match existing

Pavement Highlight Band (Type 1a & 1b)

Supplier: Tilecorp or approved equivalent Material: Travertine banding (Type 1a)

Italian Porphyry banding (Type 1b)

Size: Match existing Finish: Match existing

Tactile pavers are to match the existing.

4.2.7 Garden Point Road

Paving material and layout for Garden Point Road are to be in accordance with Figure 11 and match the existing as follows:

Honed saw cut concrete (PT1):

Supplier: Hanson, Boral or approved

equivalent

Material: Concrete
Colour: CCS Liquorice
Aggegate: 90% 'Blue Heeler'

Code:

10% 'Winter Brown' 10040798

Finish: Honed, saw cut pattern

Granite pavers fixed on concrete slab (PT2)

Supplier: Urbanstone or approved

equivalent

Material: Granite pavers Size 600x400x40mm

Colour: Juperana (colour of pavers to be

approved)

Finish: Exfoliated and sealed - Crommelin

Stain Repel

Layout Stretcher bond - set out to match

Pattern: existing

Finish: Honed, saw cut pattern

Broom Finished Concrete (PT3):

Material: Concrete
Colour: Portland Grey

Finish: Exfoliated and sealed - Crommelin

Stain Repel

Finish: Broom finish

Porous Paving (PT4)

Supplier: Stoneset

Material: 70mm porous paving-6mm

crushed rock

Size 600x400x40mm Colour: To match existing

Finish: Exfoliated and sealed - Crommelin

Stain Repel

Tactile Pavers

Supplier: Tactile Systems Australia

Material: 316 Marine grade Stainless Steel

Insert Tactiles

Style Smooth series 2 with 13mm stems

(S213-BLA)

Colour: Black

4.3 Furniture

Street furniture is to be provided in footway upgrades in the City Centre. Furniture elements and layout requirements are to be agreed on a site-by-site basis through the development approval process, and in accordance with this manual in Section 3B Footway Elements and Materials.

4.4 Awnings

Where awnings are required, refer to Section 4A of this manual.

4.5 Footpath Dining

Footpath dining will be permitted where a Footpath Dining Permit has been obtained, in accordance with the relevant Local Laws.

Solution 2 Public Art

5.1 Locations

In the City Centre public art must be integrated with a development's design response to the public domain, and be visually accessible and safely incorporated.

It is to be located in the public realm (accessible 24 hours/7 days a week) and positioned on the site so that it can be observed and appreciated by the public at all times.

The proposed location of the public artwork within publicly accessible space is to be shown on plans submitted for approval.

5.2 City Centre Public Art Conceptual Framework

The City Centre Public Art Master Plan was prepared in 2005 by Brecknock Consulting P/L,. As part of the City Centre Public Art Master Plan, City Centre Public Art Themes were identified.

5.2.1 Public Art Strategy Overview

"From developing an understanding of any site's significance through its experiential dimension and use-value, along with its perhaps more traditional place-value, a context for commissioning artworks emerges. Within these contexts, a number of key themes need to be considered for potential incorporation into any curatorial approach."

5.2.2 Public Art Curatorial Rationale

The City Centre Public Art Master Plan identified the following five themes for the City Centre – Contemporary, Creativity, Subtropical, Indigenous and History.

"Contemporary: Public art, once linked firmly to the historical monument and memorial is now more closely and strongly aligned with contemporary art practice and popular cultures. This is particularly true in a central business district where fashion, design, music and street art take on a high public profile. Where these cultural forms are often seen to set the terms of reference for defining the contemporary, adopting a high-risk approach to their expression, public art has suffered from an expectation that it must be all things to all people, adopting formal, conventional and low-risk approaches to expression. Public art, if it is going to be a central part of a rapidly changing urban expression, needs to speak with contemporary purchase - and not only that we may envisage the future, but also that we may better understand and reinterpret the past."

"Creativity: Public art is interdisciplinary and multimedia, involving a wide range of artforms from poetry to sound, new media to performance, sculpture to design and indigenous practices to jewellery. Public art also intersects with other professional practices and specialist fields such as architecture, commercial design, landscape design, engineering, construction, fabrication, information technology and so on. Collaborations and partnerships should be fostered and furthered, nurturing creative potential and generating innovative expression. The interdisciplinary nature of public art is intrinsic not only to its inception and expression but also to its reception and administration, from the governance frameworks of city planners, developers, councils and government agencies down to the heterogeneity of grass roots communities and individuals."

"Subtropical: The subtropical climate, vegetation and ecosystems of the Brisbane region are the foundation of our life here. They are also the foundation of cultural expressions, generating deep psychic links to our sense of place, our diets, our dress and lifestyle and inspiration across all art forms. Public art is often situated within natural settings such as parks and gardens. Public art, through its use of colour and organic form and incorporation of media such as water is often used symbolically to link the natural and built environments. Public art in Brisbane can be part of an emerging aesthetic language of subtropical form, design and expression which is particular to Brisbane and which leads us into a deeper understanding of our environment and sense of locale."

"Indigenous: There is immense richness to be explored and experienced through fostering the public expression of indigenous cultures and communities. Participation in public art by local indigenous artists and communities and the acknowledgement of the Traditional Owners of Brisbane is vital to our collective future. The traditions and practices of indigenous peoples are contemporary evolving languages of national and international significance, intrinsically linked to kin and country and stretching back forty thousand years. Public art can play a vital role in connecting indigenous communities with each other, in raising awareness and appreciation of indigenous cultures in non-indigenous people and in the efforts and acts of reconciliation between indigenous and non-indigenous Australia."

"History: The CBD area of Brisbane has intense historical significance for both indigenous and non-indigenous communities. The inner grid bounded by the river and the escarpment of Spring Hill was the site of the original penal colony settlement, where guards could survey convicts from higher ground."

5.3 Public Art – Developer Handbook - Percent for Art Contribution

Applicants that are required as a condition of development to contribute public artwork within publicly accessible space, are to consult the *Developer Handbook - Percent for Art Contribution*, (Refer to Section 4C of the Technical Details Chapter of this manual. Contact the Public Art Officer on 3403 8888).

6.0 Planting

6.1 Street Trees

Table 3 sets out the approved street tree species for use on the various streets within the City Centre locality area.

Street trees are to be planted with 1615 x 1615mm tree grates where footway width permits. Elsewhere 1615 long x 1210mm tree grates are to be used.

6.2 Traffic Islands

There are a number of locations in the City Centre where there are large traffic islands populated by very well-established trees – including figs and jacarandas.

Refer to Table 2 for street tree species in traffic islands.

6.3 Garden Beds

The high volume of pedestrian traffic make the application of garden beds unsuitable in the City Centre.

Street Intersection	Street Trees
Creek, Elizabeth and Eagle Streets	Ficus virens and Ficus benghalensis
North Quay and Skew Streets	Ficus sp. and Jacaranda mimosifolia
Queen and Eagle Streets	Ficus benjamina
Skew and Saul Streets	Ficus sp. and Jacaranda mimosifolia

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Table 2 - Traffic Island street trees

Street Trees				
Waterhousia floribunda				
Caesalpinea ferrea				
Flindersia australis				
Jacaranda mimosifolia				
Caesalpinea ferrea				
Palms e.g. Syagrus romanzoffiana				
Flindersia australis				
Caesalpinea ferrea				

Street	Street Trees
Charlotte Street – between George and Edward Streets	Caesalpinea ferrea
Charlotte Street - between Edward and Eagle Streets	Harpullia pendula
Creek Street	Waterhousia floribunda
Eagle Street - between Charlotte and Mary Streets	Caesalpinea ferrea
Eagle Street - rest of Eagle Street	Waterhousia floribunda
Edward Street - between Turbot Street and Wickham Terrace	Caesalpinea ferrea
Edward Street – between Turbot and Mary Streets	Waterhousia floribunda
Edward Street – between Mary and Alice Streets	Harpullia pendula
Elizabeth Street – between Creek and George Streets	Harpullia pendula
Elizabeth Street - between George and William Streets	Palms e.g. Syagrus romanzoffiana
Felix Street	Harpullia pendula
Garrick Street	Caesalpinea ferrea
George Street – between Roma and Alice Streets	Waterhousia floribunda
Herschel Street	Jacaranda mimosifolia
Howard Street	Waterhousia floribunda
Makerston Street	Caesalpinea ferrea
Margaret Street	Caesalpinea ferrea
Market Street	Caesalpinea ferrea
Mary Street – between Eagle and Edward Streets	Harpullia pendula Caesalpinea ferrea
Mary Street – between Edward and George Streets	Caesalpinea ferrea
May Street	Flindersia australis
North Quay – northern side between Saul Street and Adelaide Street	Araucaria cunninghamii
North Quay – northern side between Adelaide and Queen Streets	Waterhousia floribunda
North Quay – southern side	Elaeocarpus obovatus
Queen Street - between Eagle and Edward Streets	Caesalpinea ferrea
Queen Street - between George Street and North Quay	Waterhousia floribunda

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Table 3 - Street Trees

Street	Street Trees
Roma Street Boulevard	Agathis robusta Araucaria cunninghamii Flindersia schottiana Ficus microcarpa var. Hillii Grevillea robusta Jacaranda mimosifolia
Saul Street	Caesalpinea ferrea
Tank Street	Caesalpinea ferrea
Turbot Street – between Wharf and Raff Streets	Caesalpinea ferrea
Turbot Street - between Edward and Albert Streets	Agathis robusta
Turbot Street -between Albert Street and North Quay	Flindersia schottiana
Upper Albert Street	Elaeocarpus obovatus
Wickham Terrace – northern side between Edward and Turbot Streets	Flindersia schottiana
Wickham Terrace – northern side between Edward and Albert Streets	Flindersia australis Agathis robusta Ficus benjamina Araucaria cunninghamii
Wickham Terrace – between Albert and Leichhardt Streets	Araucaria cunninghamii Agathis robusta Ficus benjamina Elaeocarpus eumundi Flindersia schottiana Colvillea racemosa
Wickham Terrace – between Leichhardt Street and Gregory Terrace	Flindersia schottiana Ficus microcarpa var. Hillii Colvillea racemosa
Wharf Street	Caesalpinea ferrea
William Street between Margaret and Charlotte Streets	Caesalpinea ferrea
Queen's Gardens Park – George, Elizabeth and William Street frontages	Palms e.g. Syagrus romanzoffiana

Table 3 (Continued) – Street Trees