

Artworks

A range of public artworks were installed as a part of council's 2013 streetscape revitalisation works. Ocean environment and beach lifestyle were the prevailing themes expressed.

Simone Eilser installed a range of organic bronze sea sculptures sequentially linking the shopping strip with the village square. Sculptures range from clusters of sea urchin balls, turtle shells, to a 2m tall octopus element. A painted mural by Blair McNamara was installed adjacent to the village square, depicting the colourful beach culture and history of South Marcoola.

All artworks must comply with council's art policies and guidelines. Refer to public art register for existing works.

Gateway and Entry Features

Threshold gateway treatments for the Marcoola South centre are expressed through a combination of planted roundabouts, street trees and the neighbouring tall architectural built forms framing the linear strip.

Materials Palette

The centre's materials palette is strongly influenced by the coastal environment. The use of sandy pavement colours, locally native plant palette and recycled timber custom furniture combine to create a natural beachside atmosphere.

Timber:

Recycled hardwood timber for natural weathered appearance. Strength as required for structural purposes. Treatment: Lanotec Timber Seal Plus or approved equivalent.

Steel: Marine grade 316 SS, finished/satin (no. 4 finish)

Copper or brass may be used as feature finishes.

Stone: Stone faced walls to be Prophet Rock 150 - 300mm max.

Pathway: Coloured concrete with exposed aggregate in wave like pattern. Refer to Schedule of Finishes and Streetscape Detailed Drawings.



3.0 Schedule of Finishes

Description	Treatment	Supplier
Surface Treatment		
Concrete 1	Product: Exposed aggregate coloured concrete Colour: CCS 'Desert Buff' Aggregate: 10mm 'Mary River' Finish: Light wash Sealer: Refer below for 'Concrete & Paver Sealant'	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Concrete 2	Product: Exposed aggregate coloured concrete Colour: CCS 'Driftwood' Aggregate: 10mm mix - 90% Oyster Grey & 10% Mary River Finish: Light wash Sealer: Refer below for 'Concrete & Paver Sealant'	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Decomposed Granite	Product: 100mm deep compacted decomposed granite Colour: Natural Finish: Granite to finish level with adjacent surfaces	Supplier: N/A
Rock Swale	Product: Mary River Rock (50 - 100mm) Colour: N/A Finish: 100mm depth connected to subsoil drainage	Supplier: N/A
TGSI Warning Pavers	Product: Pathfinder Warning Tactile Indicator, polyurethane 'Bladed-Shaft' Modular System Product Code: PFSa THIBS60010 Colour: Black Must meet luminance contrast AS1428.	Supplier: Pathfinder Systems Australia T: 1300 362 775 www.pathfindersystems.com.au
TGSI Directional Pavers	Product: Pathfinder Directional Tactile Indicator, polyurethane on bladed shaft Product Code: PFSa TDIBS10 Colour: Black Must meet luminance contrast AS1428.	Supplier: Pathfinder Systems Australia T: 1300 362 775 www.pathfindersystems.com.au

Infill pit lids	Product: All infill lid types shall be service provider approved (eg Telstra, Energex, Unity Water). Colour: To match surrounding finish Finish: All new, existing or relocated pits and chambers must have infill lids with decorative SS risers to match in with finish and depth of adjacent surface treatment.	Supplier: Refer to service provider
Man hole lids	Product: ACO Drain Rhinocast Cellular Frame 600RD or equivalent. Colour: To match surrounding finish Finish: Ductile circular infill type lid and frame in concrete structural surround. Heavy Duty Class D, nominal 600 diameter. Lid to be in-filled to match in with adjacent paving surrounds.	Supplier: ACO T: 1300 765 226 www.acoaus.com.au
Medians & Pedestrian Crossings		
Pedestrian raised crossing surface treatment	Product: Plain concrete Colour: Natural plain Finish: Light Broom	Supplier: N/A
Traffic calming device / ramp	Product: Coloured concrete Colour: 'Driftwood' Finish: Light Broom	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Backing strip and/or infill	Product: Coloured concrete Colour: CCS 'Desert Buff' Finish: Light Broom	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Pedestrian refuge surface treatment	Product: Coloured concrete Colour: CCS 'Driftwood' Finish: Light Broom	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au



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Description	Treatment	Supplier
Medians & Pedestrian Crossings		
Roundabout Apron	Product: Coloured concrete Colour: CCS 'Desert Buff' Finish: Light Broom	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Kerb ramp	Product: Plain Concrete Colour: Natural plain Finish: Light Broom	Supplier: N/A
Street Furniture		
Rubbish Bin Enclosure	Product: Gossi Park Bayside Bin Enclosure to suit 240L bin. Colour: Cabinet: 'Blue Night'; Hood: Clear Finish: Anodised Aluminium Panels & Hood with anti-graffiti coating	Supplier: Gossi Park - G James T: 07 3877 2856 www.gossipark.com.au
Recycling Bin Enclosure	Product: Gossi Park Bayside Bin Enclosure to suit 240L bin and gold Recycle Panel. Colour: Cabinet: 'Blue Night'; Hood: Gold Finish: Anodised Aluminium Panels & Hood with anti-graffiti coating	Supplier: Gossi Park - G James T: 07 3877 2856 www.gossipark.com.au
Cigarette butt bin	Product: Stainless steel large bin (2.9kg, 420mmH, 100mmW) Colour: N/A Finish: Polished	Supplier: Butt Out Australia. T: 1800 358 258 www.buttoustralia.com.au
Drinking Fountain	Product: CCC01 Drinking Fountain. Marine grade 316 stainless steel Colour: N/A Finish: Polished (no. 4 finish, Ra <0.5 micrometers, to be passivated with acid or electropolished)	Supplier: Street & Garden Furniture T: 07 3844 1951 www.streetandgarden.com

Water supply - Single hose cock	Product: 1500x100x100 hardwood post, set 900mm above finished surface level. 19mm Copper riser pipe and 20mm vandal proof hose tap. Colour: N/A Finish: Timber - Sealant as per palette	Refer to SCC Standard Infrastructure Detail
Water supply - RPZ cage	Product: Lockable hot dipped galvanised (HDG) steel wire cage Colour: Matt black Finish: Powdercoat (satin). Padlock to SCC requirements.	Supplier: N/A
Bike hoop stand	Product: Marine grade 316 SS, nom 40mm OD Colour: N/A Finish: Brushed Cast in-situ preferred 800mm ex-ground	Supplier: N/A
Handrails & Grabrails	Product: Handrail nom 40mm OD, marine grade 316 SS, CFW Colour: Natural Finish: Linished/Satin (no. 4 finish)	Refer to Streetscape Detail Drawings
Fence/ Balustrade	Product: 125 x 125mm HW timber post with ss wires Timber Sealant: Lanotec as per palette	Refer to Streetscape Detail Drawings
Bollard 1: Custom	Product: Bollard 150 x 150 F14 hardwood timber posts, 900 high @ 1200mm spacing Feature: Polished cast aluminium pyramid top Timber Sealant: Lanotec as per palette	Refer to Streetscape Detail Drawings
Bollard 2: Custom	Product: Removable Bollard 150 x 150 F14 Hardwood timber posts, 900 high @ 1200mm spacing Feature: Polished cast aluminium pyramid top Timber Sealant: Lanotec as per palette	Refer to Streetscape Detail Drawings



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Description	Treatment	Description
Street Furniture		
Park Table	Product: SFA Galleria seat and table Combo CMP6 Park Table (1500mm standard) CMP5 Park Bench (1500mm standard) Battens: Eco-accredited Hardwood Oiled Legs & Frame: Powder coat, Precious Silver Mounting: Surface fixed	Supplier: Street Furniture Australia T: 1800 027 799 www.streetfurniture.com
Park Seat	Product: SFA Galleria Seat CMG106 Battens: Eco-accredited Hardwood Oiled Legs & Frame: Powdercoat, Precious Silver Mounting: Surface fixed	Supplier: Street Furniture Australia T: 1800 027 799 www.streetfurniture.com
Seat 1: Custom	Product: Recycled timber log seat L – shape Single long Square Platform Seat on wall Material: Recycled hardwood timber with wire brush finish and 20mm aris to all exposed edges. Timber Sealant: Lanotec as per palette	Refer to Streetscape Detail Drawings
Walls		
Free Standing Wall: Type 1	Product: Block work with Stone Faced Wall (500mm wide) Stone: Prophet Rock 150 - 300mm max Mortar: Natural grey mortar Finish: Rake grouting 5mm below outer stone face. Mortar gap 10 - 20mm max. Sealant: Anti-graffiti coating, matt finish 2pack solvent based urethane	Supplier: Prophet Rock Kilkivan Gold Mine T: 07 54841226 http://prophetau.com/
Free Standing Wall: Type 2	Product: Cast Insitu Wall (250mm wide) Colour: CCS 'Mangrove' Aggregate: 10mm 'Holcim Light' Finish: Light sand blast finish Sealant: Anti-graffiti coating, matt finish 2 pack solvent based urethane	Colour Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Structures		
Bus shelter (Coastal)	Product: 'Urban' Skillion Bus Shelter 5m x 2m Posts & Frame: Extruded aluminium (Powdercoat: Dulux Woodland Grey) Roof: Sheeting in insulated panels (Colour: 'Shale Grey', Insulated core layer with smooth ceiling 'Thredbo White') Infill Panels: Glass (6/10mm laminate)	Refer to SCC Standard Infrastructure Detail

Toilet block (Coastal)	Internal: Dulux 'Surfmist' External: Dulux 'Deep Ocean' Roof: Top Colorbond 'Windspray' Roof Underside: Colorbond 'Surf Mist' Posts & roof frame: HWD Timber Down Pipes: Match adjacent wall Toilet Doors: Dulux 'Windspray' Allum. Screens: Dulux Colorbond 'Surfmist' or match Streetscape colour scheme – Art opportunity Tile: Johnson Tile 300x300mm Black Micro Rock R11	Refer SCC, Building & Facilities Branch for detail.
Structures / Trellis	Product: HW Timber Posts with ss wires Colour: Timber Sealant: Lanotec as per palette	Refer to Streetscape Detail Drawings
Sealants		
Concrete & Paver Sealant	Product: "CCS Streetscape Sealer" Colour: N/A Finish: Apply as per manufacturer instructions	Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au
Concrete Jointing Sealant	Product: "Sikaflex Pro" polyurethane joint sealant Colour: Grey or other to match surrounding surface treatment Finish: Smooth	Supplier: Sikaflex Queensland T: 07 3633 9222 aus.sika.com
Timber Sealant	<u>For furniture timber enhancement appearance</u> Product: Intergrain 'Ultradeck' Colour: Merbau Finish: 3 coats of low sheen water based oil <u>For natural weathered timber appearance</u> Product: Lanotec Timber seal (or Timber Seal PLUS) Colour: Light brown Finish: 2 coats	Supplier: Intergrain T: 1800 630 285 www.intergrain.com.au Supplier: Lanotec T: 07 3373 3700 www.lanotec.com.au
Anti-graffiti coating – Concrete & Masonry	Product: CCS Anti-graffiti coating, 2 pack solvent based urethane Colour: Clear Finish: Matt	Supplier: Concrete Colour Systems T: 1800 077 744 www.concretecoloursystems.com.au



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Description	Treatment	Supplier
Road Lighting – Rate 1 & 2		
Road Post top light Type 2	Luminaire: Sylvania Urban Eco Series (Diffuser: Aeroscreen) Lamp: Subject to lighting design Energex Pole: Assy 872-4 Energex Outreach: Assy 815-1 and/or Assy 815-2 Finish: Galvanised steel	Supplier: Sylvania Lighting Australasia T: 1300 728 988 www.sla.net.au Refer to Energex Std Drawings
Road Post top light Type 3	Luminaire: Sylvania Suburban Eco Series (Diffuser: Standard) Lamp: Subject to lighting design Energex Pole: Assy 872-4 Energex Outreach: Assy 815-1 and/or Assy 815-2 Finish: Galvanised steel	Supplier: Sylvania Lighting Australasia T: 1300 728 988 www.sla.net.au Refer to Energex Std Drawings
Crossing Flood Light – Type 1	Luminaire: Philips HNF901 Lamp: Metal Halide (white). Subject to lighting design Finish: Galvanised steel	Supplier: Phillips Lighting T: 1300 304 404 www.lighting.philips.com.au Refer to Energex Std Drawings
Pedestrian Lighting – Rate 3		
Pedestrian Post top light - Coastal	Luminaire: we-ef PFL240 LED Series Lamp: LED (metered), Metal Halide (unmetered), 3000K. Subject to lighting design. Pole: we-ef AML-S 270-9064 (4.5m). 316 SS foundation assembly Pole Bracket: we-ef KP1-76 Colour for all units: RAL#7012 Basalt Grey (Streetscape) Finish: Powdercoat	Supplier: Raylinc T: 07 3216 7969 www.raylinc.com.au
Feature Lighting – Metered		
Electrical Meter Box	Product: Electrical meter box as per SCC Electrical Standards, SCRC-EL-GL03 Key type: ELS929 Colour: Dulux colorbond 'Woodland Grey' Finish: Powdercoat, (satin)	Refer to SCC Electrical Standards SCRC-EL-GL03

Post top - Spot light	Luminaire: we-ef FLC 100/200 Series Lamp: LED (metered), 3000K. Subject to lighting design. Fixture: Mount on existing pole preferred Pole: we-ef AML-S 270-9064 (4.5m). 316 SS foundation assembly Colour for all units: RAL#7012 Basalt Grey Finish: Powdercoat	Supplier: Raylinc T: 07 3216 7969 www.raylinc.com.au
Feature up light - Type 1	Luminaire: we-ef ETC 100-500 LED series with installation block out Lamp: LED (metered), 3000K. Subject to lighting design with ECG control gear Colour: Stainless steel trim Finish: Polished to manufacturers spec	Supplier: Raylinc T: 07 3216 7969 www.raylinc.com.au
Feature up light - Type 2	Luminaire: we-ef ETT100 LED series with installation block out Lamp: LED (metered), 3000K. Subject to lighting design with ECG control gear Colour: Stainless steel trim Finish: Polished to manufacturers spec	Supplier: Raylinc T: 07 3216 7969 www.raylinc.com.au
Feature wall light - Type 1	Luminaire: we-ef ETC100-LED Series with installation block out Lamp: LED (metered), 3000K. Subject to lighting design with ECG control gear Colour: Stainless steel trim Finish: Polished to manufacturers spec	Supplier: Raylinc T: 07 3216 7969 www.raylinc.com.au
Feature wall light - Type 2 (brick)	Luminaire: we-ef STL200-LED Series with installation block out Lamp: LED (metered), 3000K. Subject to lighting design with ECG control gear Colour: RAL#7012 Basalt Grey Finish: Powdercoat	Supplier: Raylinc T: 07 3216 7969 www.raylinc.com.au
Feature wall light - Type 3 (strip)	Product: LED Neon Flex – Clear Wall Wash Lamp: Weatherproof continuous LED strip light. Subject to lighting design	Supplier: Firefly Lighting T: 07 3268 1803 www.fireflylighting.com.au
Shelter Lighting	Luminaire: Pierlite VC218TE (electronic ballast) Lamp: 18w -TLD 940 high efficiency tubes	Supplier: Pierlite T: 07 3621 9200 www.pierlite.com



3.0 Schedule of Finishes

Description	Treatment	Supplier
Signage		
Wayfinding Signage	Suite 2: Timber and Aluminium Timber Sealant: Intergrain as per palette	Refer to SCC Regional Wayfinding Signage Style Guide
Coastal Pathway Signage	Connection: Marcoola	Refer to SCC Coastal Pathway Signage Style Guide
Park Signage	Type: TBC Refer to SCC Signage Manual	Refer to SCC Standard Infrastructure Detail
Planting		
Structural Soils	Product: Arborgreen structural soil technology including: - Structural tree soil products (cells) - Root management products - Irrigation and aeration products NOTE: Design solution is site specific	Supplier: Arbor Green Landscape Products T: 1300 760 842 www.arb orgreen.com.au
Garden edging	Product: Concrete Colour: Plain Finish: Wood float with 5mm radius to all exposed edges Sealer: N/A	Refer to SCC Standard Infrastructure Detail
Garden Mulch	Product: 25mm hoop pine curl bark Colour: N/A Finish: N/A	Refer to SCC Standard Infrastructure Detail
Turf	Product: "A" Grade Buffalo species Colour: N/A Finish: N/A	Refer to SCC Standard Infrastructure Detail



4.0 Planting Palette

Species	Common Name	Origin	Signature
Trees > 10m			
<i>Araucaria heterophylla</i> (Use in larger garden areas)	Norfolk Island Pine	AN	•
<i>Banksia integrifolia</i>	Coastal Banksia	SCN	•
<i>Banksia serrata</i>	Saw Banksia, Old Man Banksia	SCN	•
<i>Callitris columellaris</i> (Use in larger garden areas)	Coast Cypress, Bribie Island Pine	SCN	
<i>Corymbia tessellaris</i> (Use in larger garden areas)	Moreton Bay Ash	SCN	
<i>Eucalyptus racemosa</i>	Scribbly Gum	SCN	•
<i>Melaleuca quinquenervia</i> (Protect from invasive root system)	Broad-leaved paperbark	SCN	•
Trees < 10m			
<i>Acronychia imperforata</i> (Prefers sand, plant in groups)	Coastal Aspen, Logan Apple	SCN	•
<i>Alectryon coriaceus</i>	Beach Electryon, Birds Eye	SCN	
<i>Backhousia citrodora</i>	Lemon Ironwood, Lemon-scented Myrtle	SCN	•
<i>Banksia aemula</i>	Wallum Banksia	SCN	•
<i>Casuarina equisetifolia</i>	Coast or Horsetail She-oak	SCN	•
<i>Cupaniopsis anacardioides</i>	Tuckeroo	SCN	
<i>Hibiscus tiliaceus</i> (Use in larger garden areas)	Cottonwood / Cotton Tree / Beach Hibiscus	SCN	
<i>Pandanus tectorius</i> (syn <i>Pandanus pedunculus</i>)	Beach or Hala Screw Pine	SCN	•
Shrubs < 2m			
<i>Acacia sophorae</i> (Not suitable for highly trafficked areas)	Coastal Wattle	SCN	
<i>Baeckea frutescens</i>	Weeping Coast Myrtle	SCN	•
<i>Banksia oblongifolia</i>	Dwarf Banksia	SCN	
<i>Banksia robur</i>	Swamp Banksia	SCN	•

Species	Common Name	Origin	Signature
Shrubs < 2m			
<i>Banksia spinulosa</i> 'Coastal Cushions'	Coastal Cushions	AN	
<i>Carex appressa</i>	Tussock Sedge	SCN	
<i>Dianella congesta</i> (Limit use, susceptible to die back)	Beach Flax Lily	SCN	•
<i>Ficinia nodosa</i>	Knobby Club Rush	SCN	
<i>Haakea actites</i>	Hairy or Wallum Haakea	SCN	
<i>Hovea acutifolia</i> (Limit use, short lived)	Hovea	SCN	
<i>Juncus polyanthemus</i> (Keep back from pedestrian areas)	Common Rush	AN	
<i>Leptospermum liversidgei</i>	Lemon-scented leptospermum	SCN	
<i>Leptospermum c.v. 'Pink Cascade'</i>	Tea Tree 'Pink Cascade'	AN	
<i>Leptospermum polygalifolium</i>	Wild May	SCN	•
<i>Lomandra confertifolia</i>	Lomandra	SCN	
<i>Lomandra hystrix</i>	Creek Mat Rush	SCN	
<i>Lomandra longifolia</i>	Spiny-headed Mat Rush	SCN	
<i>Melaleuca citrinus</i> 'White Anzac'	White Anzac	AN	
<i>Melaleuca linariifolia</i> 'Claret Tops'	Claret Tops	AN	
<i>Melaleuca linariifolia</i> 'Little Red'	Little Red	AN	
<i>Melaleuca pachyphylla</i> – Green & red (Syn. <i>Callistemon pachyphyllus</i>)	Wallum bottlebrush (green & red)	SCN	•
<i>Melaleuca thymifolia</i>	Thyme leaved Honey Myrtle	SCN	
<i>Melastoma malabathricum</i> (syn <i>M. affine</i>)	Blue Tongue	SCN	
<i>Pultenaea villosa</i>	Hairy Bush Pea	SCN	
<i>Ricinocarpos pinifolius</i>	Wedding Bush	SCN	•
<i>Westringia 'Xena'</i>	Dwarf Coast Rosemary 'Xena'	AN	



LIM: Refer to LIM for species constraints

Origin:

SCN = Sunshine Coast Native
 AN = Australian Native
 EX = Exotic

Use of locally native species is highly desired.

Signature Plants:

Species that are significant to this centre's unique character and its local community.

4.0 Planting Palette

Species	Common Name	Origin	Signature
Ground Covers < 0.75m			
<i>Austromyrtus dulcis</i>	Midyim, Midgem Berry	SCN	•
<i>Babingtonia virgata</i> 'La Petite'	Dwarf Baeckea 'La Petite'	AN	
<i>Banksia integrifolia</i> "Roller Coaster" prostrate	Coastal Banksia (prostrate)	AN	
<i>Banksia spinulosa</i> ' Birthday Candles'	Birthday Candles	AN	
<i>Carpobrotus glaucescens</i> (Limit use, susceptible to insect attack)	Pig Face	SCN	•
<i>Casuarina glauca</i> 'Cousin It'	Cousin It	AN	
<i>Chrysocephalum apiculatum</i>	Yellow Buttons	SCN	
<i>Dianella caerulea</i> 'Breeze' (Limit use, susceptible to die back)	Dianella 'Breeze'	AN	
<i>Hibbertia scandens</i> (Consider location, vigorous growth)	Climbing Guinea Flower	SCN	
<i>Scaevola albida</i> (Limit use, susceptible to die back)	White Fan Flower	SCN	
<i>Scaevola calendulacea</i>	Scented Fan Flower	SCN	•
<i>Xerochrysum bracteatum</i>	Yellow/Golden Everlasting Daisy	SCN	•



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