38-42 STRONACH AVENUE

ISSUE FOR DEVELOPMENT APPLICATION



DRAWING NUMBER	DRAWING TITLE	REVISION
LA_0001	COVER SHEET	Α
LA_0002	GENERAL NOTES	Α
LA_0005	CONTEXT & SITE PLAN	Α
LA_1001	OVERALL LANDSCAPE PLAN	Α
LA_1500	MATERIALS PALETTE	Α
LA_5001	PLANTING ZONES PLAN & SCHEDULES	Α
LA_5501	PLANTING PALETTE	Α
LA_6001	LANDSCAPE SECTIONS	Α
LA_6501	INDICATIVE PERSPECTIVE VIEW	Α
LA_8001	PLAYGROUND EQUIPMENT	Α









CIVIL ENGINEER

Birzulis Associates

Telephone: (02) 4049 4855

105 Merewether Street. Merewether NSW 2291

PROJECT MANAGER Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000

Ethos Urban (Town Planner)

173 Sussex Street, Sydney NSW 2000

CONSULTANT

(02) 9956 6962

ArborViews Australia ARCHITECT **Calderflower Architects**

(02) 9698 9822

2/140 Myrtle Street, Chippendale NSW 2008

CONTEXT LANDSCAPE ARCHITECTURE Context Landscape Design Pty Ltd Level 2, 52-58 William Street, East Sydney NSW 2011 PO Box A866 Sydney South NSW 1235 T. 61 2 8244 8900 W. www.context.net.au

ABN: 14 093 350 719

CHURCHES OF CHRIST PROPERTY

38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323

38-42 STRONACH AVENUE

COVER SHEET ISSUE FOR DEVELOPMENT APPLICATION

21530

DRAWING NUMBER

LA_0001

SHEET SIZE

ISSUE

SHEET IN COLOUR - PRINT ALL COPIES IN COLOUR

GENERAL

All works to be undertaken in accordance with the relevant Australian Standards and as per the specifications.

Existing survey boxes and/or marks disturbed during construction shall be replaced to new positions as directed by Principal Contractor. Do not use vibratory equipment, except for hand held machines, over the subsurface services. It is the Contractor's responsibility to ensure there is no damage to the services during the works. Replace all materials/surface damaged to private/ public property. Ensure dated photographs are taken to kerbs and gutters to clearly indicate the existing conditions or any other structures before commencement of construction - supply one set of photographs to The Principal and retain one set on

All existing service access pits, inspection pits and valve covers conflicting with finished surface levels are to be raised or lowered. The Contractor is to ensure that these adjustments are undertaken in accordance with engineer's details. Confirm treatment of unknown owner covers with Principal prior to undertaking adjustment. Refer Principal for approval of setout before continuing with works.

LEVELS

- All Levels to be confirmed on site prior to construction. Setout all levels and approve on site with marker stakes to which levels are notated and clearly marked
- Adjust all levels as instructed prior to final construction works
- All falls are to be established as uniform grades between spot heights and contours
- Paving to all landings to be profiled to provide min. 1:100 fall for stormwater over land flow. Threshold to buildings to be flush with interface and fall away from
- Confirm all levels on site prior to construction and notify landscape architect of any discrepancies.
- Service access pits refer plans, schedule and specification for pit type and infill treatment.
- Refer to landscape plans and detail for make good pavement treatments associated within boundary works and utility relocations.

SOIL AND PLANTING

SITE TOP SOIL

Stockpile on site material identified by the Principal for stripping and reuse as topsoil.

Before stockpiling topsoil, carry out a survey to determine the surface levels at each stockpile area, at sufficient positions to later determine the volumes of topsoil placed at the location.

Topsoil stockpiles must:

(a) be free from subsoil, other excavated materials, contaminated materials, refuse, clay lumps and stones, timber or other rubbish; (b) be trimmed to a regular shape as a windrow longitudinally to facilitate quantity measurement, and with a height not exceeding 2 m and batter slopes not steeper than 2H:1V;

(c) have their batters track rolled or stabilised by other means acceptable to the Principal; and

(d) be seeded with a sterile cover crop to encourage vegetation cover. Seeding must be carried out progressively within seven days of completion of each 500 m2 of exposed batter face.

(e) be stockpiled appropriately according to Australian Standards for later re-use on site.

Provide large, clearly legible signs placed and maintained on each stockpile or windrow, nominating vegetation community type and date of stockpiling.

Carry out tests on the stockpiled topsoil using a NATA accredited testing laboratory to ascertain its suitability for use in revegetation works and to determine soil chemistry revegetation constraints, soil amelioration and spreading requirements. Where the stockpiled topsoil is sourced from different locations within the work site, soil tests will be required for topsoil sourced from each location.

The soil test certificate must contain the date of testing and details of the types of test undertaken and their results and any recommendations on the use of the topsoil.

Treat and improve the topsoil for re-use in accordance with the recommendations of the soil testing report.

MULCH

Type: Refer to Landscape Specification

General: Provide mulch which is free of deleterious and extraneous matter such as soil, weeds and sticks. Standard: To AS4454.

Organic mulches: Free of stones.

General: Place mulch to the required depth, clear of plant stems, and rake to an even surface flush with the surrounding finished levels. Spread and roll mulch so that after settling, or after rolling, it is smooth and evenly graded between design surface levels sloped towards the base of plant stems in plantation beds, and not closer to the stem than 50mm in the case of gravel mulches.

Fertiliser

Provide proprietary fertilisers, delivered to the site in sealed bags marked to show manufacturer or vendor.

Deliver fertiliser to site in sealed bags clearly labelled with type and manufacturer weight, fertiliser type, N:P:K ratio, recommended uses and application rates. All fertilisers shall be applied in strict accordance with manufacturer's instructions.

PLANTING

PREPARATION

Weed eradication

Herbicide: Eradicate weeds using environmentally acceptable methods, such as a non-residual glyphosate herbicide in any of its registered formulae, at the recommended maximum rate.

Removal: Regularly remove, by hand, rubbish and weed growth throughout grassed, planted and mulched areas. Remove weed growth from an area 750 mm diameter around the base of the trees in grassed areas. Continue eradication throughout the course of the works and during the planting establishment period.

Vegetative spoil

Disposal: Remove vegetative spoil from site. Do not burn.

PLANTING Locations

General: If it appears necessary to vary plant locations and spacings to avoid service lines, or to cover the area uniformly, or for other reasons, give notice.

Do not plant in unsuitable weather conditions such as extreme heat, cold, wind or rain. In other than sandy soils, suspend excavation when the soil is wet, or during frost periods.

Before planting begins, thoroughly water the trees and planting areas. Keep the areas moist during planting. Water the trees immediately after planting and thereafter as required to maintain growth rates free of stress.

Handling

All plants shall be handled at all times in such a manner as to prevent any damage in transit.

Plants Set Out

As soon as possible after delivery, the plants shall be set out in the positions for planting as indicated on the landscape layout plan, ready for inspection. The Construction manager will inspect the planting beds, set out with their full complement of plants, and will make sure minor changes of placement as necessary. Following this inspection, the landscape contractor is to immediately plant out the beds. Where all planting cannot be achieved in one day, this work will be staged.

Planting Hole

All species to be planted into an individual prepared hole. Each hole shall be dug with a shovel, backhoe or similar tool. Individual holes shall be excavated to a maximum depth of 800mm or to such a size to allow root system to sit flat on the excavated hole and 400mm to each side of the root system. Cultivate the subsoil to 150mm below planting hole.

When the plant is in its final position in its hole or bed, the topsoil level of the plant root ball shall be level with the finished surface of the soil surrounding the hole or bed. Test the depth by inserting the plant, still in its container, into the hole.

Placing

When the hole or bed appears to be of correct size, and not before, remove the plant from the container with minimum disturbance to the root ball and place it in its final position. Root prune to ensure all circling roots have been either severed or aligned radially into the surrounding soil. Plant shall be set plumb, with the root ball set slightly below the final soil level. Compact lightly so as to minimise subsidence without compacting the backfill. Avoid mixing mulch with topsoil.

Backfilling

Soil shall be progressively firmed during backfilling to avoid air pockets. Backfilling shall be with Planting Soil Mix as specified to the specified depths.

Tree Planting

Advanced trees are to be planted in accordance with relevant advanced tree planting details. Stakes to be carefully aligned in a straight line. Refer to planting detail on Landscape Plans.

Excavate a plant hole as shown in plans. Cultivate the base of planting hole to 150mm and add gypsum. Integrate the Topsoil Mix and loosen compacted sides of hole. This type of topsoil mix shall be the bulk of the material required for the tree pit and should be similar in characteristics to the surrounding soil type (Soil analysis must be conducted to ascertain soil ameliorates).

Place plant in the cultivated hole ensuring the topsoil level of the plant root ball is level with the finished surface of the soil surrounding the hole. Backfill with 50/50 even mix of site soil and Imported Topsoil Mix (soil type for the upper layer). Lightly tamp and water to eliminate air pockets.

If it appears necessary to vary plant locations and spacings to avoid service lines, or to cover the area uniformly, or for other reasons, give notice.

Watering

Thoroughly water the plants before planting, immediately after planting, and as required to maintain growth rates free of stress.

ESTABLISHMENT PERIOD

DEFECTS LIABILITY

The Contractor is liable for 12 month establishment maintenance and defects liability period from the date of Practical Completion for the hard landscape works(3) months) and for the soft landscape works (12 months), in which time the contract areas are to be maintained and any defects which become apparent are to be rectified. This includes but shall not be limited to:

Planting: Ensure the general appearance and presentation of the landscape and the quality of plant

material at date of practical completion is maintained for the full planting establishment period.

Replacements: Continue to replace failed, damaged or stolen plants throughout the full plant establishment period.

Mulched Surfaces: Mulched surfaces shall be kept in a clean and tidy condition. Reinstate mulch to the depths as specified. Sweep mulch off other paved

Lawn: Remove litter and fallen branches before mowing. Lawn height to be consistent with the growth habit of the grass variety and maintained at 40 mm throughout the year. Remove all clippings and compost offsite. Apply lawn fertiliser at the completion of the first and last mowings of the plant establishment period, and at other times as required to maintain healthy grass cover.

Weeding: Remove unwanted plants and grasses considered invasive to the locality.

Program: Trees and shrubs: As required for planted, paved and mulched areas to be weed free when observed at bi-weekly intervals.

Method: Clear and keep clear vigorous ground covers 200 mm from the base of any shrub or tree: Small areas: By hand.

Large areas: Proprietary herbicides.

Herbicide application: Avoid windy days or if rain is likely to follow within 12 hours. Apply: To the manufacturer's instructions and material data and safety sheets. When the weather is humid with moderate temperatures and maximum sunlight. When the ground has recommended soil moisture.

Drainage: Rectify any areas of poor drainage.

Stakes and Ties: Adjust and replace stakes/ties where required. Remove at end of maintenance period if directed.

Pruning: Pruning work shall be implemented to maintain dense foliage conditions and encourage suitable growth habits. Any branches overhanging or obstructing pathways and roads shall be removed as directed by the Construction manager. An approved wound dressing, such as 'Colgraft' shall be applied to all cut surfaces in accordance with the manufacturer's instructions.

Specified levels: Make good any specified levels by lifting mulch, removing or adding topsoil mix, and replacing mulch to the required level.

Irrigation during Establishment Period

Hand watering: Manually water all lawn and planting areas until the proposed irrigation system is fully operational, soaking to a depth of 150 mm for lawn and 300 mm for planting. Avoid frequent dampening of the surface. Allow the surface of the soil to partially dry out between waterings.

Irrigation system program: To suit the following:

- The precipitation requirements of the individual zones/stations with regard to types of plants.
- The infiltration rate of the soil/medium and associated physical factors seasons, evaporation, exposure, topography, local authority restrictions.
- An allowance for adjustment or shut down during and after periods prolonged heavy rains.

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FOR DEVELOPMENT **APPLICATION ONLY**

FOR DEVELOPMENT APPLICATION

ARCHITECT **Breathe Architecture** Studio 2, The Commons, 9 Florence Street, Brunswick VIC 3056

PROJECT TEAM

CIVIL ENGINEER

Birzulis Associates

Telephone: (02) 4049 4855

105 Merewether Street Merewether NSW 2291

Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000 CONSULTANT

PROJECT MANAGER

(02) 9956 6962

Ethos Urban (Town Planner 173 Sussex Street Sydney NSW 2000 2/140 Myrtle Street, Chippendale NSW 2008

ARCHITECT Calderflower Architects

ArborViews Australia

www.arborviews.com.au

ARBORIST

(02) 9698 9822

Level 2, 52-58 William Street, East Sydney NSW 2011

PO Box A866 Sydney South NSW 1235

ABN: 14 093 350 719

T. 61 2 8244 8900 W. www.context.net.au

CONTEXT LANDSCAPE ARCHITECTURE

CHURCHES OF CHRIST PROPERTY

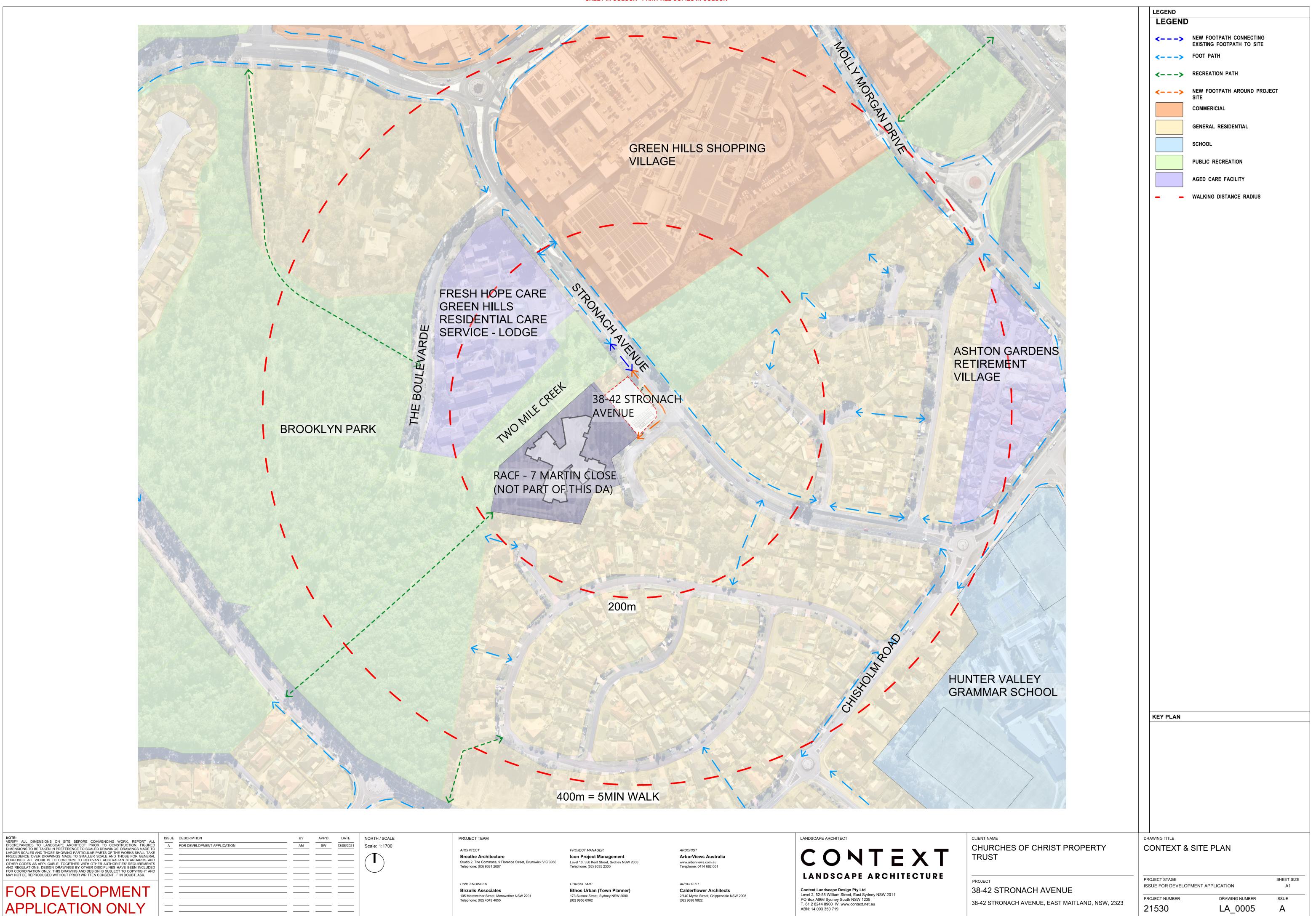
38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323

PROJECT STAGE 38-42 STRONACH AVENUE

GENERAL NOTES ISSUE FOR DEVELOPMENT APPLICATION

DRAWING TITLE

SHEET SIZE DRAWING NUMBER ISSUE LA 0002 21530



Materials Palette

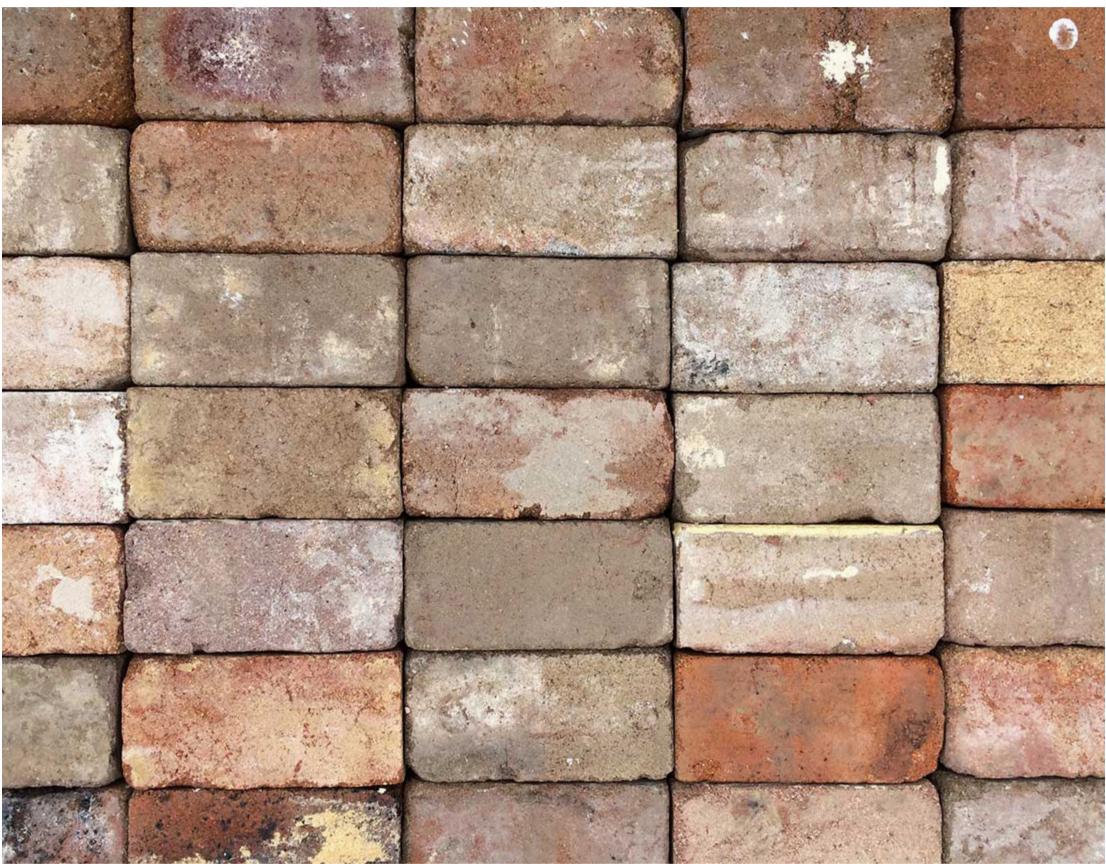
The materials palette draws inspiration from the surrounding environment and the materiality of the proposed kiosk and neighbouring brick homes. The materials are tacticle, robust and low maintenance.



Stainless Steel Tensile Wire & Mesh



Sandstone Log Bench Seats



Recycled Brick Paving



Brick (Recycled) Kiosk Seating



Recycled Brick Steps



Rubber Softfall in Playspace



Concrete Pedestrian Footpath



Concrete Edge

FOR DEVELOPMENT
APPLICATION ONLY

DESCRIPTION	BY	APP'D	DAT
FOR DEVELOPMENT APPLICATION	AM	SW	13/08/

NORTH / SCALE

ARCHITECT **Breathe Architecture** Studio 2, The Commons, 9 Florence Street, Brunswick VIC 3056

PROJECT TEAM

CIVIL ENGINEER Birzulis Associates 105 Merewether Street. Merewether NSW 2291 Telephone: (02) 4049 4855

PROJECT MANAGER Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000

CONSULTANT Ethos Urban (Town Planner) 173 Sussex Street, Sydney NSW 2000 (02) 9956 6962

ArborViews Australia www.arborviews.com.au Telephone: 0414 682 001

ARCHITECT **Calderflower Architects** 2/140 Myrtle Street, Chippendale NSW 2008 (02) 9698 9822

CONTEXT

LANDSCAPE ARCHITECTURE Context Landscape Design Pty Ltd Level 2, 52-58 William Street, East Sydney NSW 2011 PO Box A866 Sydney South NSW 1235 T. 61 2 8244 8900 W. www.context.net.au

ABN: 14 093 350 719

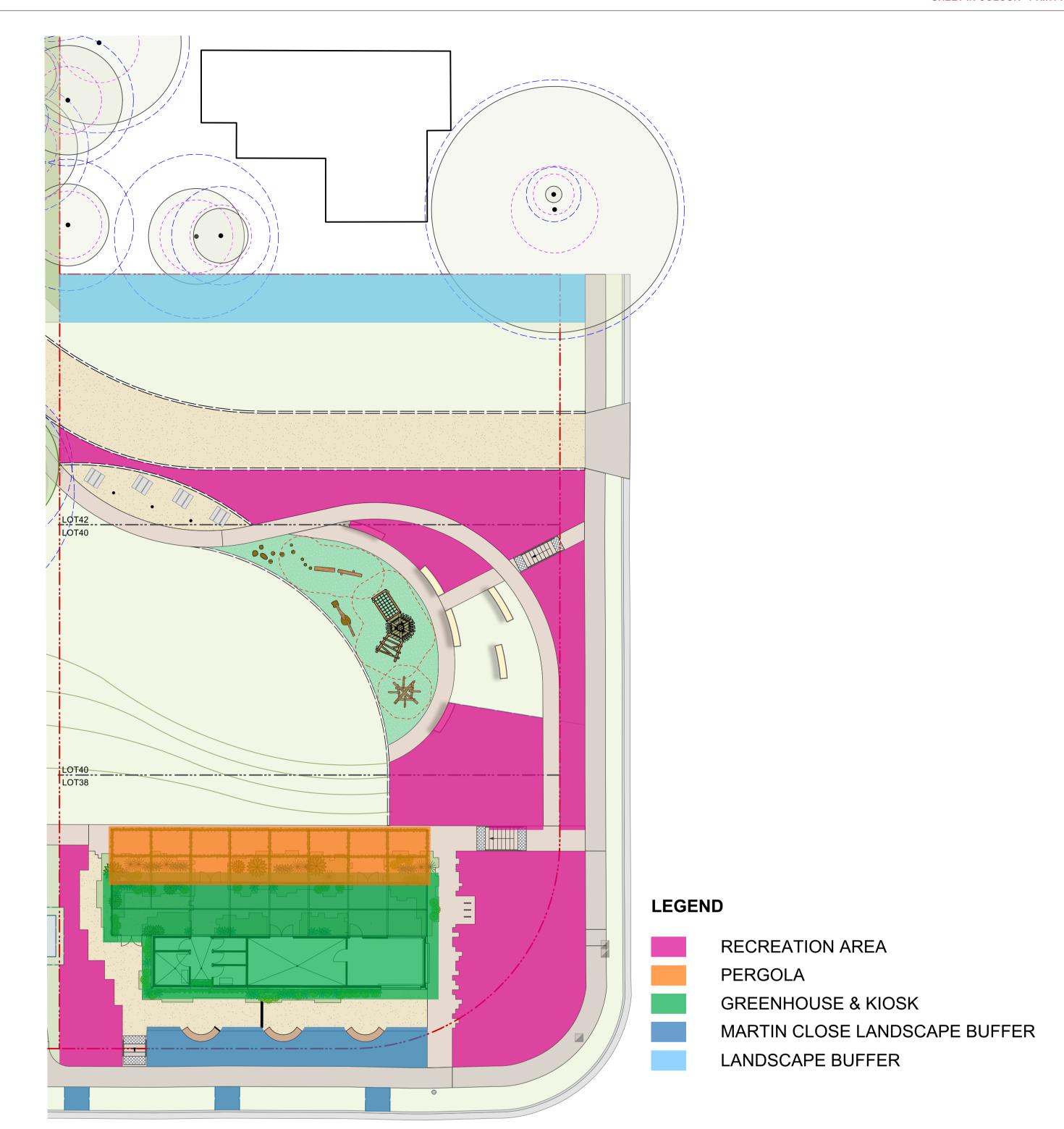
CHURCHES OF CHRIST PROPERTY

38-42 STRONACH AVENUE

38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323

DRAWING TITLE MATERIALS PALETTE

PROJECT STAGE SHEET SIZE ISSUE FOR DEVELOPMENT APPLICATION DRAWING NUMBER ISSUE LA_1500 21530



PLANT SCHEDULE								
Code	Botanical Name	Common Name	Av Mature Hgt.	Provenance	Pot Size			
Shrubs/Grasses/Groundcovers or Planting Bed No.								
APHres	Aphanopetalum resinosum	Gum Vine	climber	native	200mm			
CiHy	Cissus hypoglauca	Water Vine, Native Grape	climber	indigenous	200mm			
CISant	Cissus antarctica	Kangaroo Vine, Water Vine	climber	indigenous	200mm			
HARvio	Hardenbergia violacea	Purple coral pea	climber	indigenous	200mm			
HIBsca	Hibbertia scandens	Yellow Guinea Flower	climber	native	200mm			
PaJa	Pandorea jasminoides	Bower Vine	climber	native	200mm			
PaPa	Pandorea pandorana	Wonga Wonga Vine	climber	native	200mm			
PaTr	Parthenocissus tricuspidata	Boston Ivy	climber	exotic	200mm			
TrJa	Trachelospermum jasminoides	Star Jasmine	climber	exotic	200mm			

TREE	SCHEDULE						
Code	Botanical Name	Common Name	Spacing	Provenance	Av Mature Hgt.	Pot Size	Qty.
Trees							
ATRact	Atractocarpus fitzalanii	Native Gardenia	as shown	native	6m	200L	2
BACcit	Backhousia citriodora	Lemon myrtle	as shown	native	20m	200L	2
CORmac	Corymbia maculata	Spotted Gum	as shown	indigenous	over 30m	100L	8
CYAaus	Cyathea australis	Rough Tree Fern		native	2.5 - 10m	Min 1.5m trunk	8
EUCfib	Eucalyptus fibrosa	Broad-leaved Ironbark, Red Ironbark	as shown	indigenous	over 30m	100L	4
HYMfla	Hymenosporum flavum	Native frangipani	as shown	indigenous	10 - 15m	100L	2

Martin Close Landscape Buffer						
Code	Botanical Name	Common Name	Spacing	Provenance	Av Mature Hgt.	Pot Size
Shrubs/	/Grasses/Groundcovers					
ALOalw	Aloe 'Always Red'	Sirius Aloe	4/sqm	exotic	0.3 - 1.5m	200mm
ALOpli	Aloe 'Bush Baby Yellow'	Bush Baby Aloe	5/sqm	exotic	0.3 - 1.5m	140mm
ALOsou	Aloe 'Southern Cross'	Southern Cross Aloe	4/sqm	exotic	0.3 - 1.5m	200mm
DIAcae	Dianella caerulea	Blue Flax-lily	5/sqm	indigenous	0.45 - 0.6m	140mm
DICrep	Dichondra repens	Kidney Weed	5/sqm	indigenous	0.0 - 0.3m	100mm
LOMkat	Lomandra longifolia	Katrinus	4/sqm	native	0.75 - 1.5m	140mm
LOMver	Lomandra longifolia	Verday	5/sqm	native	0.75 - 1.5m	140mm
PENalo	Pennisetum alopecuroides 'Nafray'	Nafray	5/sqm	native	0.9 - 1.5m	140mm
VIOhed	Viola hederacea	Native Violet	5/sqm	indigenous	0.0 - 0.3m	140mm

Recrea	ation Area					
Code	Botanical Name	Common Name	Spacing	Provenance	Av Mature Hgt.	Pot Size
Shrubs/	/Grasses/Groundcovers					
BURspi	Bursaria spinosa	Sweet bursaria	1/sqm	indigenous	5 - 10m	200mm
CALgre	Callistemon 'Great Balls of Fire'	Great Balls of Fire	1/sqm	native	1.5 - 3m	200mm
DIAcae	Dianella caerulea	Blue Flax-lily	5/sqm	indigenous	0.45 - 0.6m	140mm
DIArev	Dianella revoluta	Blueberry Lily	5/sqm	indigenous	0.75 - 0.9m	140mm
DORexe	Doryanthes excelsa	Gymea Lily	1/sqm	native	1.5 - 3m	300mm
HARvio	Hardenbergia violacea	Purple coral pea	4/sqm	indigenous	climber	140mm
IMPcyl	Imperata cylindrica	Blady Grass	5/sqm	indigenous	0.9 - 1.5m	140mm
LOMkat	Lomandra longifolia	Katrinus	4/sqm	native	0.75 - 1.5m	140mm
LOMver	Lomandra longifolia	Verday	5/sqm	native	0.75 - 1.5m	140mm
MACcom	Macrozamia communis	Burrawang	1/sqm	indigenous	1.5 - 3m	45L
MELnod	Melaleuca nodosa	Prickly-leaved paperbark	1/sqm	indigenous	5 - 10m	200mm
MICsti	Microlaena stipoides	Weeping Grass	5/sqm	indigenous	0.6 - 0.75m	140mm
OZOtha	Ozothamnus diosmifolius	Rice Flower	2/sqm	indigenous	3 - 5m	140mm
THEtri	Themeda triandra	Kangaroo Grass	5/sqm	indigenous	0.9 - 1.5m	140mm
XANgla	Xanthorrhoea glauca subsp angustifolia	Grasstree	1/sqm	native	0.9 - 1.5m	300mm

Green	house & Kiosk					
Code	Botanical Name	Common Name	Spacing	Provenance	Av Mature Hgt.	Pot Size
Shrubs/	/Grasses/Groundcovers					
ALOmac	Alocasia macrorrhiza	Giant Elephant Ear	1/sqm	native	0.9 - 1.5m	300mm
ASPaus	Asplenium australasicum	Crow's Nest Fern	2/sqm	native	0.9 - 1.5m	200mm
BLEsil	Blechnum 'Silver Lady'	Silver Lady Fern	4/sqm	exotic	0.9 - 1.5m	200mm
CALzeb	Calathea zebrina	Zebra Plant	4/sqm	exotic	1.5 - 3m	200mm
COLesc	Colocasia esculenta	Taro	4/sqm	exotic	0.9 - 1.5m	200mm
CTEbur	Ctenanthe 'Burle Marxii'	Fishbone Prayer Plant	5/sqm	exotic	0.0 - 0.3m	200mm
DICrep	Dichondra repens	Kidney Weed	5/sqm	indigenous	0.0 - 0.3m	100mm
MONdel	Monstera deliciosa	Swiss Cheese Plant	1/sqm	exotic	1.5 - 3m	300mm
MONtau	Monstera deliciosa 'Tauerii'	Dwarf Swiss Cheese Plant	2/sqm	exotic	0.5 - 1.5m	200mm
NEOgra	Neomarica gracilis	Brazilian Walking Iris	5/sqm	exotic	0.3 - 0.6m	200mm
PHIcor	Philodendron cordatum	Corktree	5/sqm	exotic	5 - 10m	140mm
PHIxan	Philodendron 'Xanadu'	Philodendron 'Xanadu'	1/sqm	exotic	0.75 - 1.0m	140mm
PLEamb	Pletranthus ambiguus 'Nico'	Swedish Ivy	5/sqm	exotic	1.5m	140mm
VIOhed	Viola hederacea	Native Violet	5/sqm	indigenous	0.0 - 0.3m	140mm

Lands	cape Buffer					
Code	Botanical Name	Common Name	Spacing	Provenance	Av Mature Hgt.	Pot Size
Shrubs/	Grasses/Groundcovers					
ACEsub	Acmena smithii Sublime	Lillypilly	1/lm	indigenous	5 - 10m	300mm

A FOR DEVELOPMENT APPLICATION

PROJECT TEAM

ARCHITECT **Breathe Architecture** Studio 2, The Commons, 9 Florence Street, Brunswick VIC 3056 Telephone: (03) 9381 2007

CIVIL ENGINEER Birzulis Associates 105 Merewether Street, Merewether NSW 2291 Telephone: (02) 4049 4855

PROJECT MANAGER Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000 Telephone: (02) 8035 2300

CONSULTANT Ethos Urban (Town Planner) 173 Sussex Street, Sydney NSW 2000 (02) 9956 6962

ARBORIST ArborViews Australia www.arborviews.com.au Telephone: 0414 682 001

ARCHITECT Calderflower Architects 2/140 Myrtle Street, Chippendale NSW 2008 (02) 9698 9822 CONTEXT LANDSCAPE ARCHITECTURE

Context Landscape Design Pty Ltd
Level 2, 52-58 William Street, East Sydney NSW 2011
PO Box A866 Sydney South NSW 1235
T. 61 2 8244 8900 W. www.context.net.au ABN: 14 093 350 719

CHURCHES OF CHRIST PROPERTY

38-42 STRONACH AVENUE 38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323 PLANTING ZONES PLAN & SCHEDULES

PROJECT STAGE SHEET SIZE ISSUE FOR DEVELOPMENT APPLICATION PROJECT NUMBER DRAWING NUMBER ISSUE 21530 LA_5001

Planting Palette

The nominated trees, shrubs, grasses and groundcovers represent a range of indigenous, native and exotic plant species. The indigenous plant species are found in the surrounding vegetation communities of the Hunter Region.*

The plants present a wide range of shapes, colours, form and texture to create visual interest, provide amenity, complement the

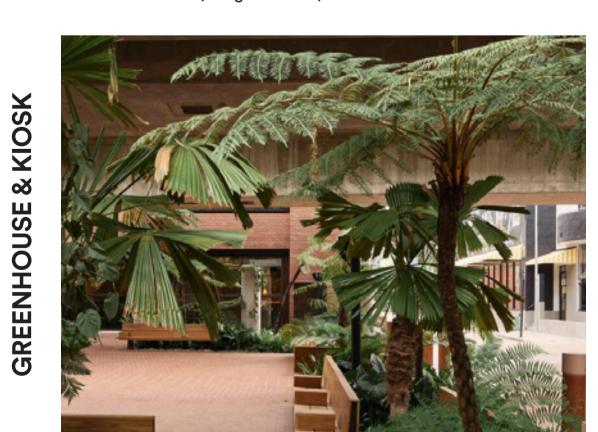


Bursaria spinosa (Sweet Bursaria) *

RECREATION AREA



Cissus antarctica (Kangaroo Vine) *



Cyathea cooperi (Lacy Tree Fern)



Corymbia maculata (Spotted Gum) *



Lomandra longifolia (Spiny-headed Mat-rush) *



Hibbertia scandens (Yellow Guinea Flower) *



Blechnum 'Silver Lady'



Eucalyptus fibrosa (Red Ironbark) *



Dianella caerulea (Blue-flax Lily) *



Hardenbergia violacea (Purple Coral Pea) *



Philodendron 'Xanadu'



Angophora floribunda (Rough-barked Apple) *



Microlaena stipoides (Weeping Grass) *



Pandorea pandorana (Wonga Wonga Vine) *



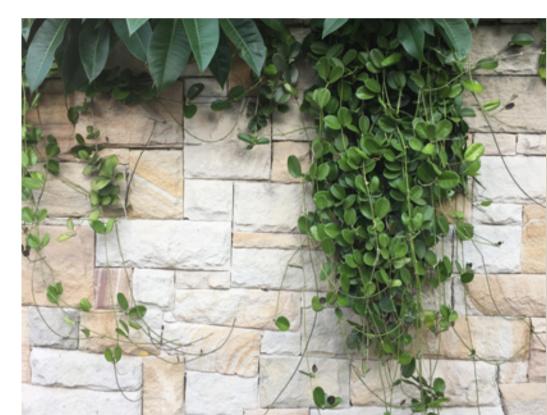
Monstera deliciosa (Swiss Cheese Plant)



Hymenosporum flavum (Native Frangipani) *



Macrozamia communis (Burrawang) *



Hoya australis (Common Waxflower)



Calathea zebrina (Zebra Plant)

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MAY NOT BE REPRODUCED WITHOUT PRIOR WRITTEN CONSENT. IF IN DOUBT, ASK.
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APPLICATION ONLY

SUE	DESCRIPTION	BY	APP'D	DATE
Α	FOR DEVELOPMENT APPLICATION	AM	SW	13/08/2021
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NORTH / SCALE

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Context Landscape Design Pty Ltd Level 2, 52-58 William Street, East Sydney NSW 2011 PO Box A866 Sydney South NSW 1235 T. 61 2 8244 8900 W. www.context.net.au ABN: 14 093 350 719

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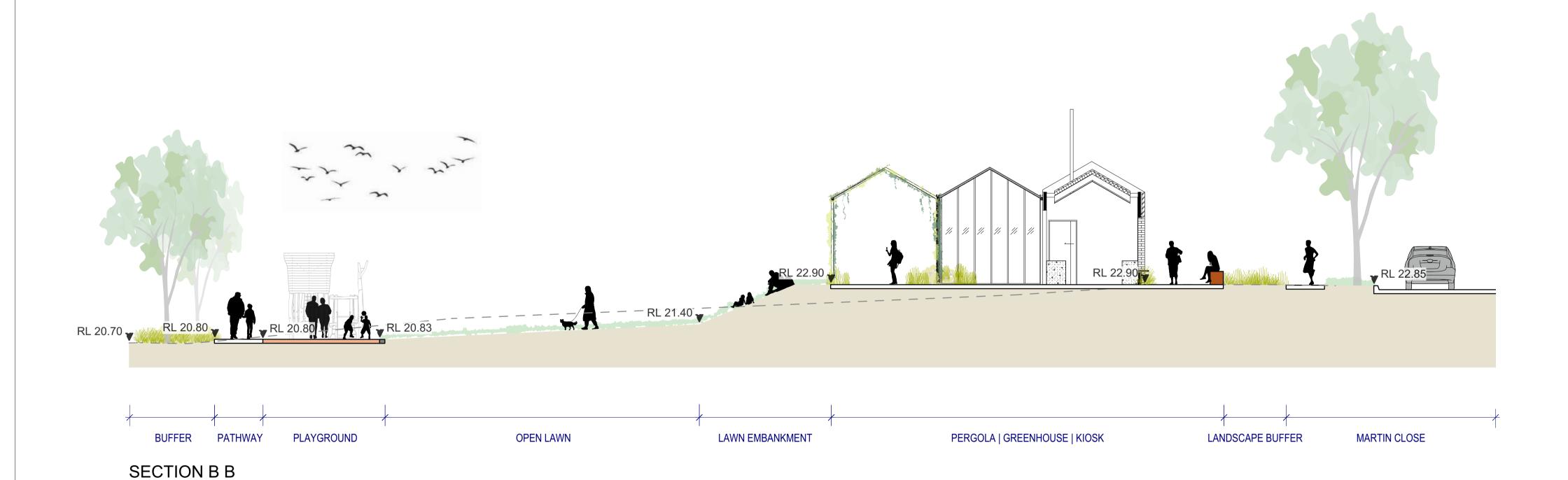
38-42 STRONACH AVENUE 38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323

DRAWING TITLE PLANTING PALETTE

PROJECT STAGE SHEET SIZE ISSUE FOR DEVELOPMENT APPLICATION DRAWING NUMBER ISSUE LA_5501 21530



SECTION A A



NOTE:

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DESCRIPTION	BY	APP'D	DATE	NORTH	H/SCA	LE			
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PROJECT TEAM
ARCHITECT
Breathe Architecture Studio 2, The Commons, 9 Florence Street, Brun: Telephone: (03) 9381 2007
CIVIL ENGINEER
Birzulis Associates 105 Merewether Street, Merewether NSW 2291 Telephone: (02) 4049 4855

RCHITECT reathe Architecture tudio 2, The Commons, 9 Florence Street, Brunswick VIC 3056 VIL ENGINEER irzulis Associates

PROJECT MANAGER Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000 Telephone: (02) 8035 2300

www.arborviews.com.au Telephone: 0414 682 001 ARCHITECT CONSULTANT Ethos Urban (Town Planner) **Calderflower Architects** 2/140 Myrtle Street, Chippendale NSW 2008 (02) 9698 9822 173 Sussex Street, Sydney NSW 2000 (02) 9956 6962

ARBORIST

ArborViews Australia

CONTEXT

LANDSCAPE ARCHITECTURE Context Landscape Design Pty Ltd
Level 2, 52-58 William Street, East Sydney NSW 2011
PO Box A866 Sydney South NSW 1235
T. 61 2 8244 8900 W. www.context.net.au
ABN: 14 093 350 719

CHURCHES OF CHRIST PROPERTY

38-42 STRONACH AVENUE 38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323 LANDSCAPE SECTIONS

PROJECT STAGE SHEET SIZE ISSUE FOR DEVELOPMENT APPLICATION DRAWING NUMBER ISSUE 21530 LA_6001



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FOR DEVELOPMENT **APPLICATION ONLY**

A FOR DEVELOPMENT APPLICATION

PROJECT TEAM ARCHITECT

Breathe Architecture

Telephone: (03) 9381 2007

Birzulis Associates

105 Merewether Street, Merewether NSW 2291 Telephone: (02) 4049 4855

CIVIL ENGINEER

PROJECT MANAGER Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000 Telephone: (02) 8035 2300 Studio 2, The Commons, 9 Florence Street, Brunswick VIC 3056

> CONSULTANT Ethos Urban (Town Planner) 173 Sussex Street, Sydney NSW 2000 (02) 9956 6962

ARBORIST ArborViews Australia www.arborviews.com.au Telephone: 0414 682 001

ARCHITECT **Calderflower Architects** 2/140 Myrtle Street, Chippendale NSW 2008 (02) 9698 9822 CONTEXT LANDSCAPE ARCHITECTURE

Context Landscape Design Pty Ltd Level 2, 52-58 William Street, East Sydney NSW 2011 PO Box A866 Sydney South NSW 1235 T. 61 2 8244 8900 W. www.context.net.au ABN: 14 093 350 719

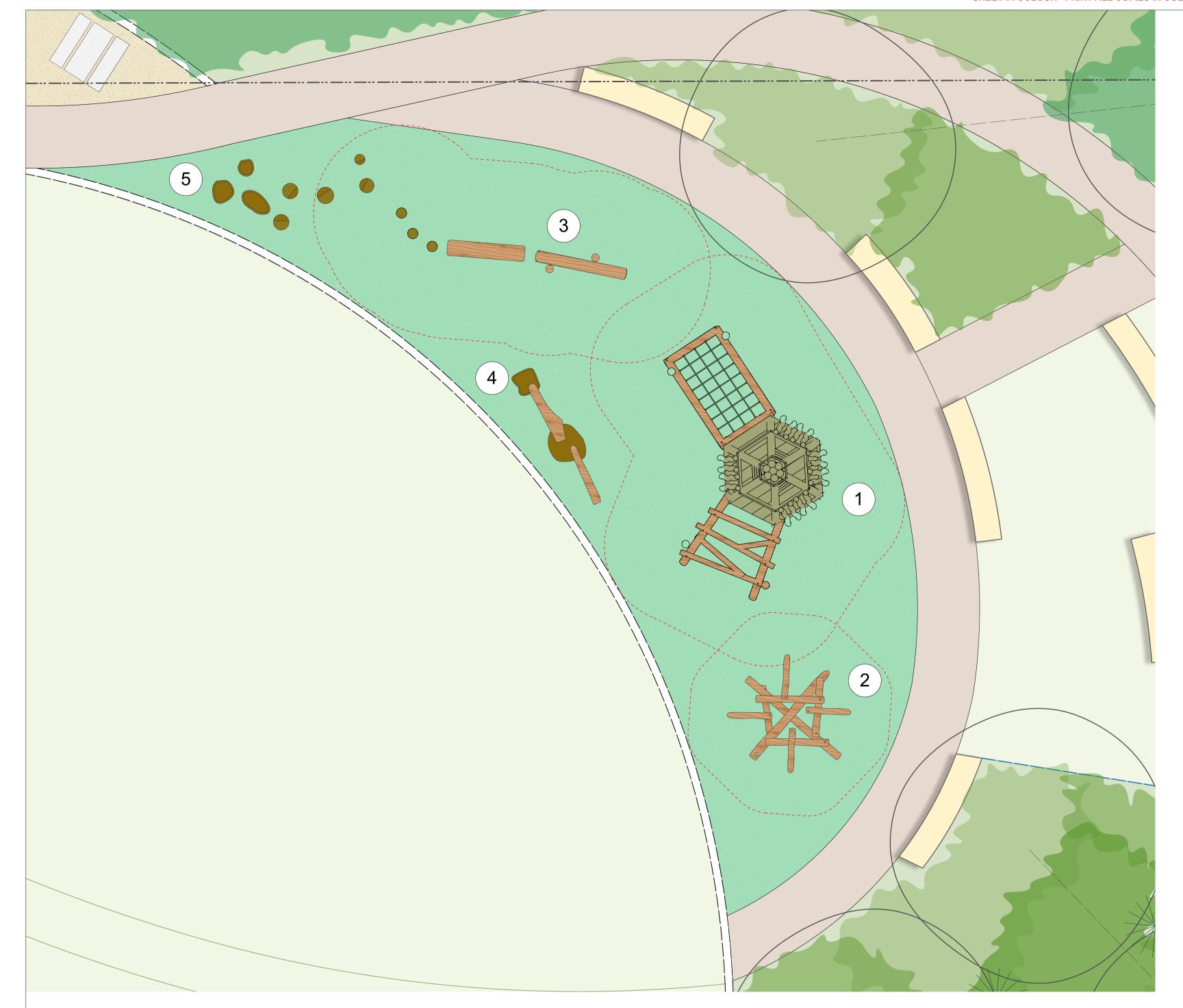
CHURCHES OF CHRIST PROPERTY

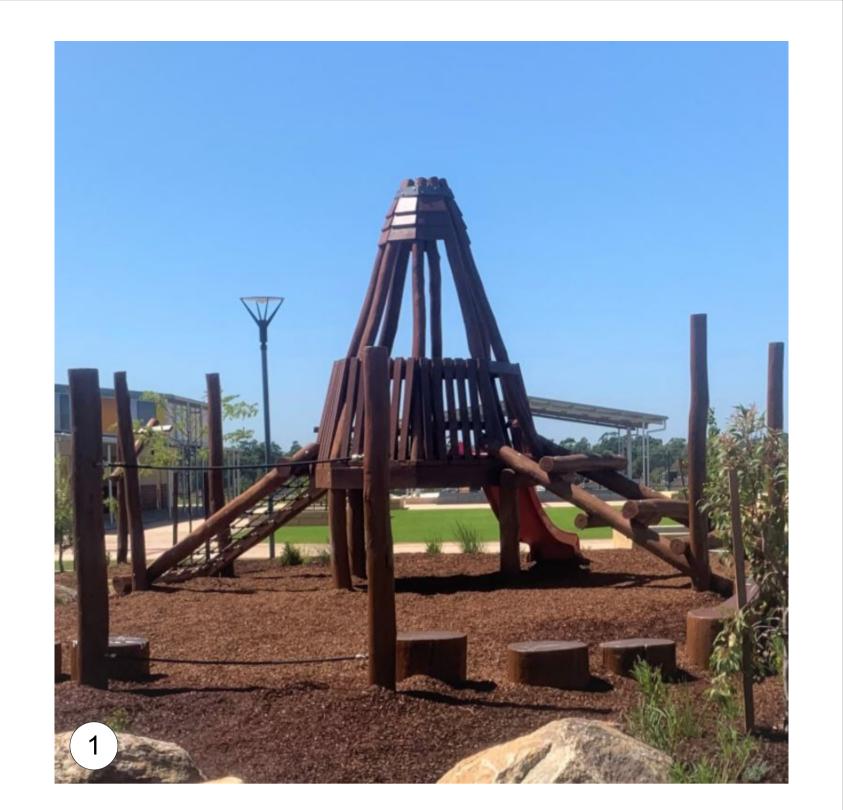
38-42 STRONACH AVENUE 38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323 INDICATIVE PERSPECTIVE VIEW

21530

PROJECT STAGE SHEET SIZE ISSUE FOR DEVELOPMENT APPLICATION DRAWING NUMBER ISSUE

LA_6501



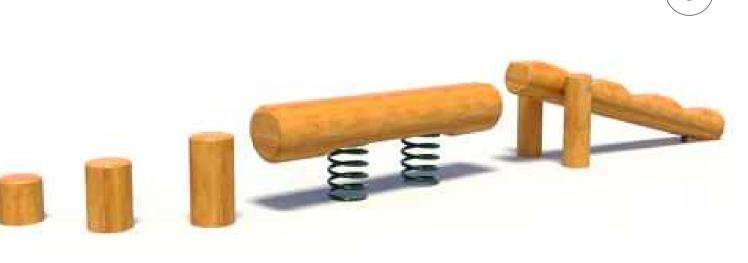












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ISSUE	DESCRIPTION	BY	APP'D	DATE	
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BY AM	APP'D	DATE 13/08/2021	NORTH / SCALE Scale: 1:50
7 1111		10/00/2021	Scale. 1.30

PROJECT TEAM

ARCHITECT **Breathe Architecture** Studio 2, The Commons, 9 Florence Street, Brunswick VIC 3056 Telephone: (03) 9381 2007

CIVIL ENGINEER Birzulis Associates 105 Merewether Street, Merewether NSW 2291 Telephone: (02) 4049 4855

PROJECT MANAGER Icon Project Management Level 10, 350 Kent Street, Sydney NSW 2000 Telephone: (02) 8035 2300

CONSULTANT Ethos Urban (Town Planner) 173 Sussex Street, Sydney NSW 2000 (02) 9956 6962

ArborViews Australia www.arborviews.com.au Telephone: 0414 682 001

ARCHITECT Calderflower Architects 2/140 Myrtle Street, Chippendale NSW 2008 (02) 9698 9822 CONTEXT LANDSCAPE ARCHITECTURE

Context Landscape Design Pty Ltd
Level 2, 52-58 William Street, East Sydney NSW 2011
PO Box A866 Sydney South NSW 1235
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CLIENT NAME	
CHURCHES OF CHRIST PROPERTY	
TRUST	

38-42 STRONACH AVENUE 38-42 STRONACH AVENUE, EAST MAITLAND, NSW, 2323

DRAWING TITLE
PLAYGROUND EQUIPMENT

PROJECT STAGE SHEET SIZE ISSUE FOR DEVELOPMENT APPLICATION DRAWING NUMBER ISSUE 21530 LA_8001