

ST BARTHOLOMEW'S CEMETERY

Prospect (Bounded by Ponds Road the M4 and St Bartholomew's Place)

LANDSCAPE STAGE 1A DEVELOPMENT APPLICATION



LOCATION PLAN

DRAWING SCHEDULE

LD 00	COVER PAGE AND SHEET REGISTER
LD 01	PROJECT OVERVIEW - MASTERPLAN STAGING
LD 02	ALLOTMENTS
LD 03	LANDSCAPE PLAN
LD 04	LANDSCAPE DETAILED PLAN
LD 05	LANDSCAPE DETAILED PLAN - TERRACING
LD 11	LANDSCAPE SECTIONS 01
LD 12	LANDSCAPE SECTIONS 02
LD 13	LANDSCAPE SECTIONS 03
LD 14	LANDSCAPE SECTIONS 04
LD 15	LANDSCAPE SECTIONS 05
LD 16	LANDSCAPE SECTIONS 06
LD 17	LANDSCAPE SECTIONS 07
LD 20	INDICATIVE GRAVE LAYOUT
LD 21	INDICATIVE COLUMBARIUM DETAIL
LD 22	EXISTING GRAVE INTERPRETATION AND ENTRY SIGNAGE
LD 30	PLANT SCHEDULE

G	25-02-2019	REISSUE FOR DA
F	11-02-2019	ISSUE FOR DA - Natural Areas Unit Review
E	20-12-2018	ISSUE FOR DA
D	18-12-2018	ISSUE FOR DA
C	06-12-2018	ISSUE FOR DA
ISSUE	DATE	ISSUE / AMENDMENT DESCRIPTION

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mosso
michaels**



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ST BARTHOLOMEW'S CEMETERY

TITLE
COVER PAGE AND SHEET REGISTER

DRAWING NO.
LD 00

SCALE
AS SHOWN

CARPARKING

CAR PARKING	QUANTITY
FORMALISED PARKING (ON ASPHALT)	
PARALLEL PARKING (NEW ACCESS ROAD) INCLUDING 1 PEDESTRIAN DROP OFF SPACE.	21
PERPENDICULAR PARKING (ST BARTHOLOMEWS PLACE)	21
TOTAL PARKING SPACES ON ASPHALT	42

OVERFLOW PARKING (ON TURF)	
PERPENDICULAR PARKING (ST BARTHOLOMEWS PLACE)	10
PARRALLEL PARKING (NEW ACCESS ROAD)	16
TOTAL OVERFLOW PARKING SPACES ON TURF	26
TOTAL PARKING SPACES	68

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LANDSCAPE ARCHITECTS



TITLE	ALLOTMENTS
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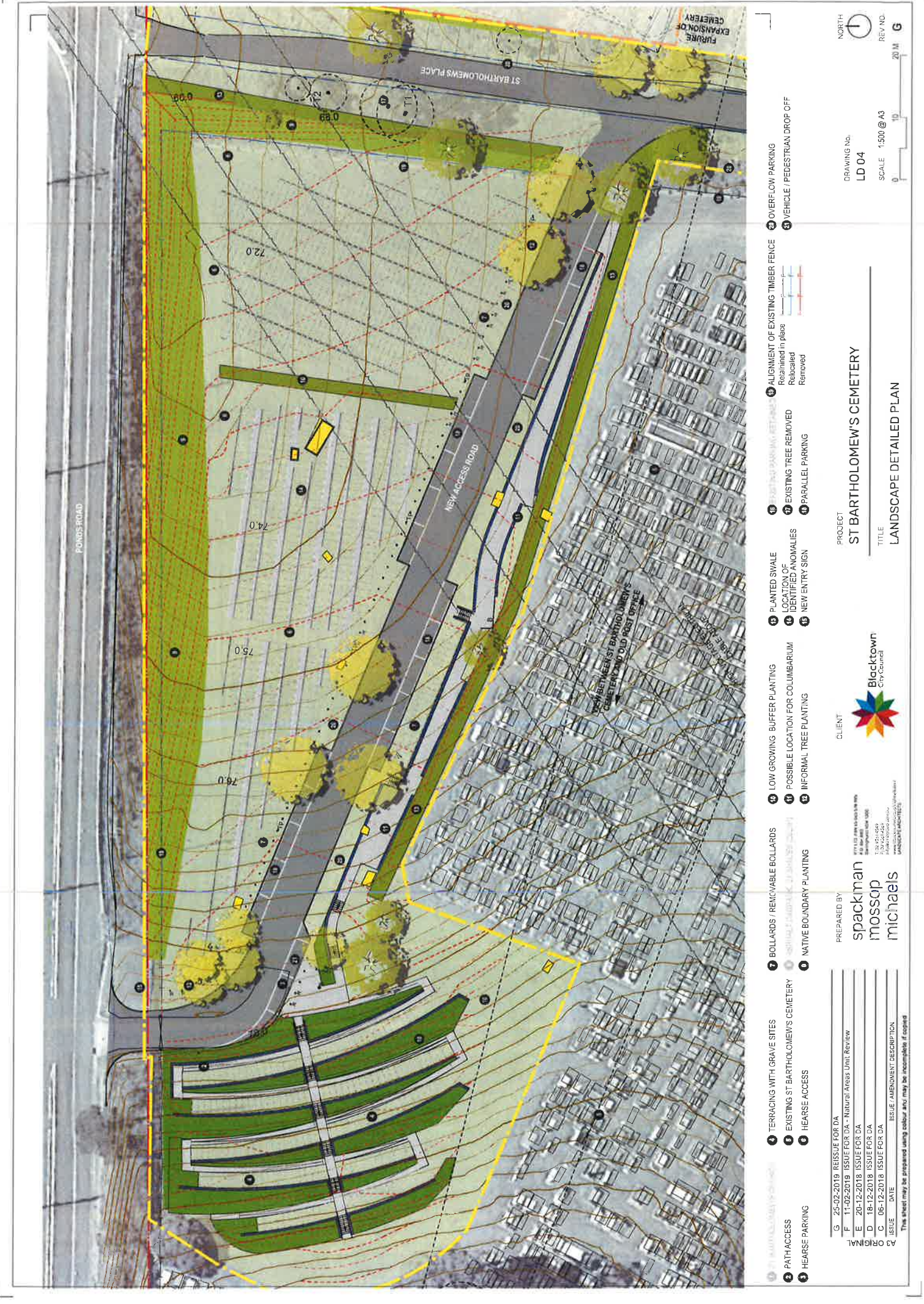
DRAWING No. LD 02

SCALE 1:1000 @ A3

NORTH

REV NO. G

0 10 20 30 40 M



DRAWING No.
LD 04
SCALE 1:500 @ A3
REV NO.
G

PROJECT
ST BARTHOLOMEW'S CEMETERY
TITLE
LANDSCAPE DETAILED PLAN



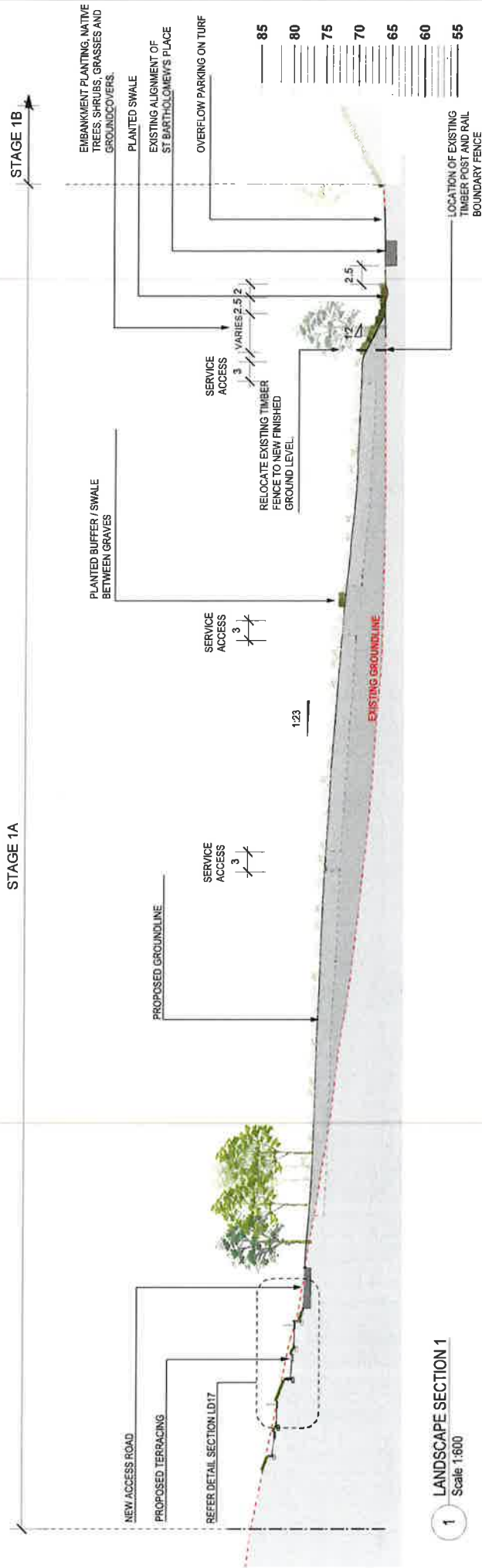
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ORIGINAL
A0

- 1 TERRACING WITH GRAVE SITES
- 2 PATH ACCESS
- 3 HEARSE PARKING
- 4 BOLLARDS / REMOVABLE BOLLARDS
- 5 PLANTED SWALE
- 6 LOW GROWING BUFFER PLANTING
- 7 EXISTING ST BARTHOLOMEW'S CEMETERY
- 8 EXISTING TREE REMOVED
- 9 HEARSE ACCESS
- 10 NATIVE BOUNDARY PLANTING
- 11 POSSIBLE LOCATION FOR COLUMBARIUM
- 12 INFORMAL TREE PLANTING
- 13 PLANTING PAUSING SETBACKS
- 14 LOCATION OF IDENTIFIED ANOMALIES
- 15 NEW ENTRY SIGN
- 16 ALIGNMENT OF EXISTING TIMBER FENCE
- 17 RELOCATED
- 18 REMOVED
- 19 OVERFLOW PARKING
- 20 VEHICLE / PEDESTRIAN DROP OFF

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1 LANDSCAPE SECTION 1
Scale 1:800

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LANDSCAPE ARCHITECTS

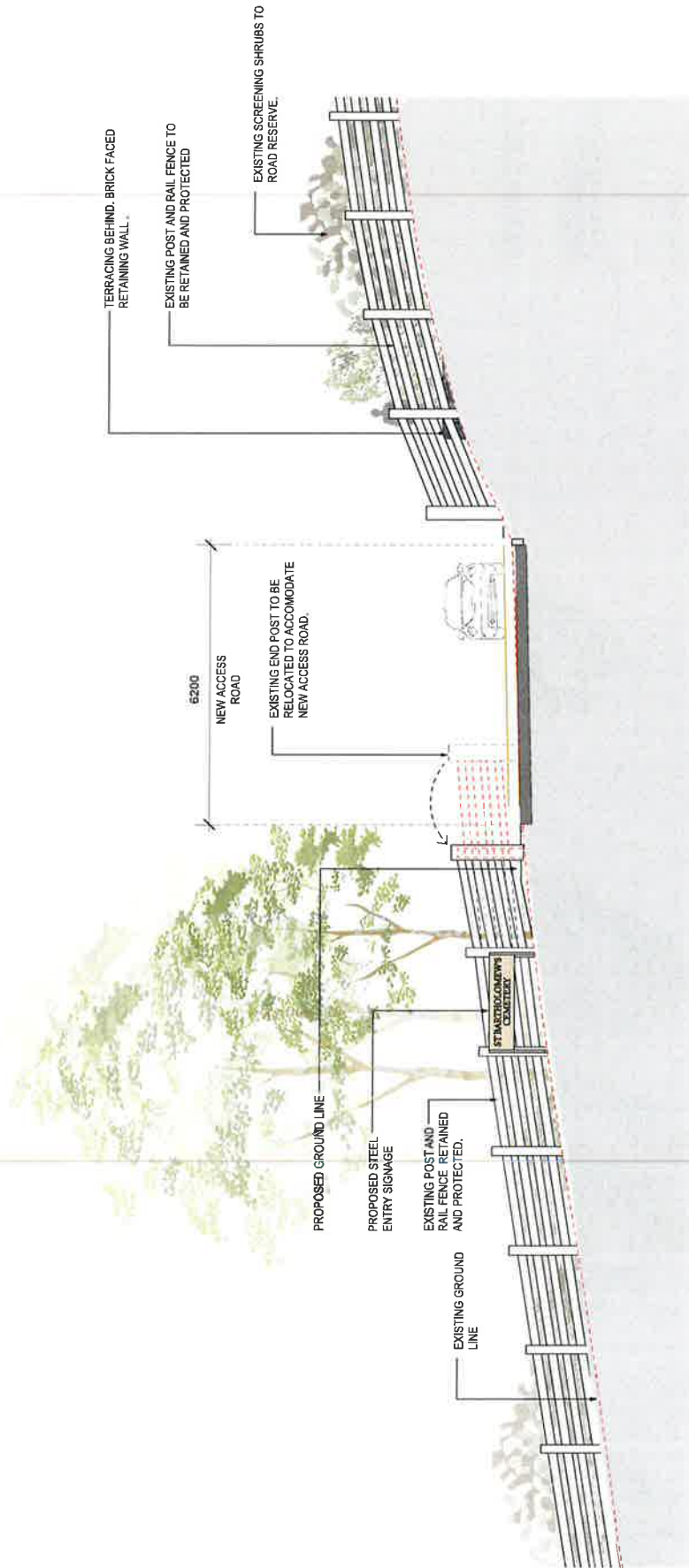
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TITLE
LANDSCAPE SECTIONS 01

DRAWING No.
LD 11
SCALE
AS SHOWN

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REV NO.
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1 LANDSCAPE SECTION 5 - PONDS ROAD ENTRY
Scale 1:50

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ST BARTHOLOMEW'S CEMETERY
TITLE
LANDSCAPE SECTIONS 05

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A	ISSUE	DATE	ISSUE/AMENDMENT DESCRIPTION
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Blacktown
City Council

TITLE
LANDSCAPE SECTIONS 07

DRAWING No. **LD 17**
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G

NORTH

Columbarium 2.1m High
Niche Size: 285x175 (Approx. 320mm deep)
Spacing 60mm Precast structure.
Density: Approximately 18 / linear meter.
Total Length of Columbarium: 80m
Total Capacity: 1455

NOTE: Niche covers to provide variety (i.e. selection from 3 types of covers)

Columbarium 1.2m High
Niche Size: 285x175 (Approx. 320mm deep)
Spacing 60mm Precast structure.
Density: Approximately 7.5 / linear meter.
Total Length of Columbarium: 63m
Total Capacity: 472

COLUMBARIUM - OPTION A

1 SIMILAR TO MAUSOLEUM OF THE RESURRECTION CATHOLIC CEMETERY ROOKWOOD

Scale 1:50

Columbarium 2.1m High
Niche Size: 135x135x315mm
Spacing 50mm Precast structure.
Density: Approximately 43.2 / linear meter.
Total Length of Columbarium: 80m
Total Capacity: 3456

Columbarium 1.2m High
Niche Size: 135x135x315mm
Spacing 50mm Precast structure.
Density: Approximately 19.2 / linear meter.
Total Length of Columbarium: 63m
Total Capacity: 1209

COLUMBARIUM - OPTION B

2 SIMILAR TO NORTHERN SUBURBS CEMETERY AT MACQUARIE PARK

Scale 1:50

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PROJECT
ST BARTHOLOMEW'S CEMETERY

TITLE
INDICATIVE COLUMBARIUM DETAIL

DRAWING No
LD 21

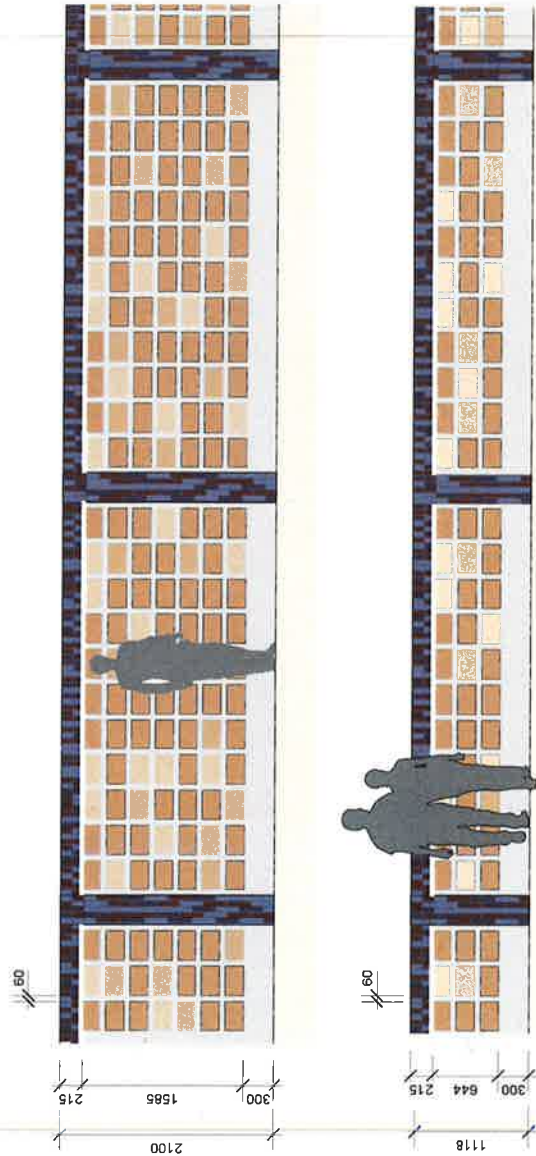
SCALE
AS SHOWN

NORTH

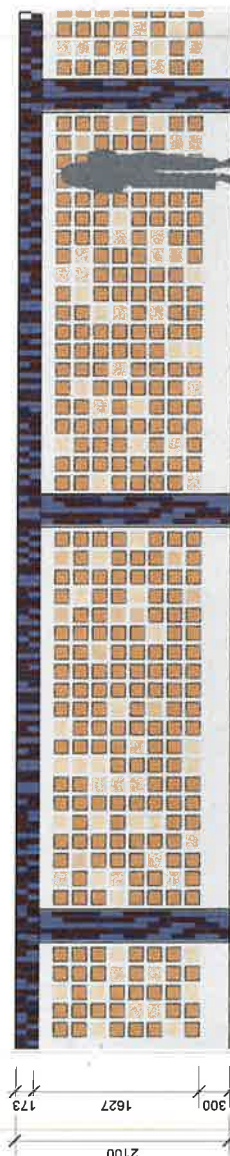
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INDICATIVE IMAGE:
BRICK WALL - VERTICAL
STRETCHER BOND.



Total Capacity (Double Niches): 1927



Total Capacity (Single Niches): 4665

BOUNDARY PLANTING

INDICATIVE SPECIES LIST - BOUNDARY PLANTING			
BOTANICAL NAME	COMMON NAME	CONTAINER SIZE	SPACING / M2
TREES			
<i>Eucalyptus crebra</i> *	Narrow leaved Ironbark	200mm	AS SHOWN
<i>Eucalyptus sideroxylon</i> *	Thin leaved Ironbark	200mm	AS SHOWN
<i>Eucalyptus moluccana</i> *	Grey Box	200mm	AS SHOWN
<i>Eucalyptus bethelensis</i> *	Forest Red Box	200mm	AS SHOWN
SCREEN PLANTING - SHRUBS, GROUNDCOVERS AND GRASSES			
SHRUBS			
<i>Acacia implexa</i> *	Hickory Wattle	Tube 50x50mm	1
<i>Bursaria spinosa</i> *	Blackthorn	Tube 50x50mm	1
<i>Dillwynia sieberi</i> *	Siebert's Parrot Pea	Tube 50x50mm	1
<i>Dodonaea viscosa</i> *	Giant Hop Bush	Tube 50x50mm	1
<i>Indocalfera australis</i> *	Australian Indigo	Tube 50x50mm	1
<i>Pultanea microphylla</i> *	Spreading Bushy Pea	Tube 50x50mm	1
GRASSES AND GROUNDCOVERS			
<i>Austroanthemia tenuis</i> *	Wallaby Grass	Tube 50x50mm	6
<i>Dianella longifolia</i> *	Blue Flax-Lily	Tube 50x50mm	6
<i>Dichelachne micrantha</i> *	Shorbar Plumbe Grass	Tube 50x50mm	6
<i>Hardenbergia violacea</i> *	Purple Twining Pea	Tube 50x50mm	6
<i>Hibbertia scandens</i>	Golden Guinea Flower	Tube 50x50mm	6
<i>Lomandra filiformis</i> *	Wattle Mat-Rush	Tube 50x50mm	6
<i>Lomandra longifolia</i>	Spine-headed Mat-Rush	Tube 50x50mm	6
<i>Microlaena stipoides</i> var. <i>stipoides</i> *	Weeping Grass	Tube 50x50mm	6
<i>Poa labillardieri</i> *	Tussock Grass	Tube 50x50mm	6
<i>Pratia purpurascens</i> *	Whitetrost	Tube 50x50mm	6
<i>Themeda australis</i> *	Kangaroo Grass	Tube 50x50mm	6
* Denotes species from Cumberland Plain Woodland			

INDICATIVE SPECIES LIST - PLANTED SWALES			
BOTANICAL NAME	COMMON NAME	CONTAINER SIZE	SPACING / M2
GRASSES			
<i>Dianella caerulea</i>	Blue Flax-Lily	Tube 50x50mm	6
<i>Ficinia nodosa</i>	Knobby Club Rush	Tube 50x50mm	6
<i>Juncus ustulatus</i> *	Common Rush	Tube 50x50mm	6
<i>Lomandra longifolia</i>	Spine-headed Mat-Rush	Tube 50x50mm	6
* Denotes species from Cumberland Plain Woodland			

INDICATIVE SPECIES LIST - SYMBOLIC AND HERITAGE CEMETERY PLANTING		
BOTANICAL NAME	COMMON NAME	SYMBOLIC MEANING
TREES		
<i>Acacia</i>	Wattle	Immortality of the soul
<i>Phoenix canariensis</i>	Canary Is. Date Palm	Victory, eternal peace, Christ's victory of death assoc. with Easter
<i>Schinus molle</i>	Peppercorn	Life over death through resurrection
<i>Taxus</i> sp.	Yew tree	Life after death
<i>Cupressus</i> sp	Cypress trees	Hope
<i>Araucaria bidwillii</i>	Bunya Pine	
<i>Araucaria cunninghamii</i>	Hoop Pine	
<i>Araucaria columnaris</i>	New Caledonia Pine	Strength, stability, honour, eternity, endurance, liberty. Often on military tombs.
<i>Quercus</i> sp.	Oak tree	Thought to be the timber Jesus' cross was made from

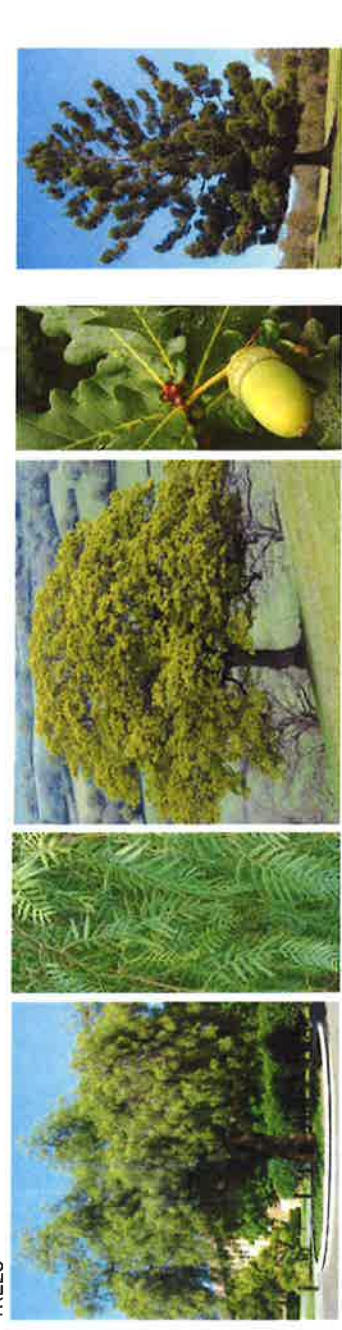
EXISTING TREE SCHEDULE - RETAINED			
CODE	BOTANICAL NAME	COMMON NAME	Action
T1	<i>Eucalyptus</i> sp.	Eucalytus	Remove
T2	<i>Eucalyptus</i> sp. (group of trees)	Eucalytus	Remove

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Eucalyptus moluccana - Grey Box
Acacia implexa - Hickory Wattle
Bursaria spinosa - Blackthorn
Dillwynia sieberi - Siebert's Parrot Pea
Themeda australis - Kangaroo Grass

SYMBOLIC AND HERITAGE - CEMETERY PLANTING TREES



Schinus molle - Peppercorn tree
Quercus sp. - English Oak
Quercus sp. - English Oak
Quercus sp. - English Oak
Araucaria cunninghamii - Hoop Pine

TERRACE PLANTING



Acanthis mollis - Oyster Plant
Rosa sp. - Rose
Rosa sp. - Rose
Brachyscome sp. - Daisy
Brachyscome sp. - Daisy