

Appendix G3

Concept and Detailed Landscape Plans

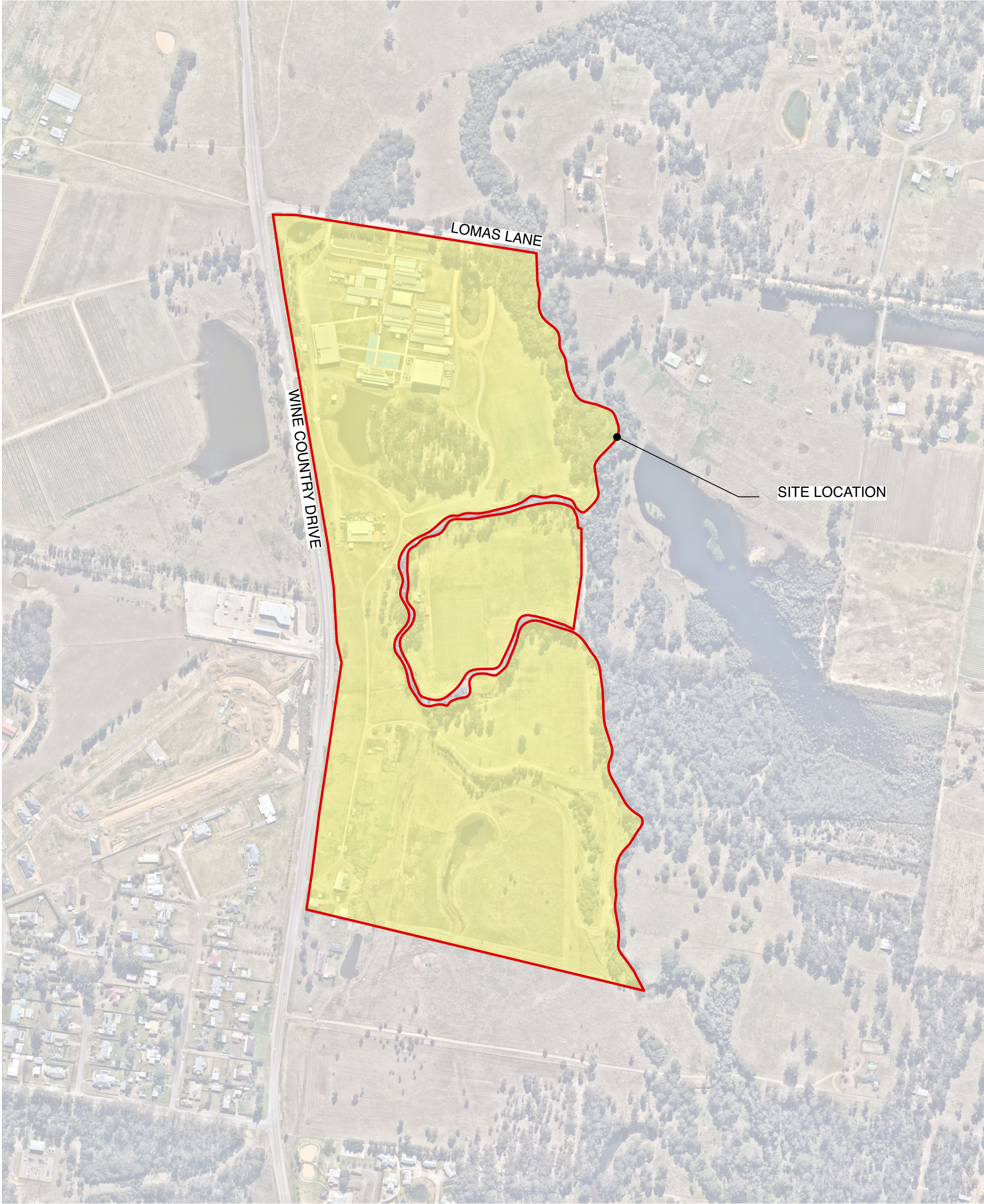
Environmental Impact Statement

for Alterations and Additions to
St Philip's Christian College,
Cessnock

ST PHILLIP'S CHRISTIAN COLLEGE CESSNOCK

LANDSCAPE CONCEPT MASTERPLAN

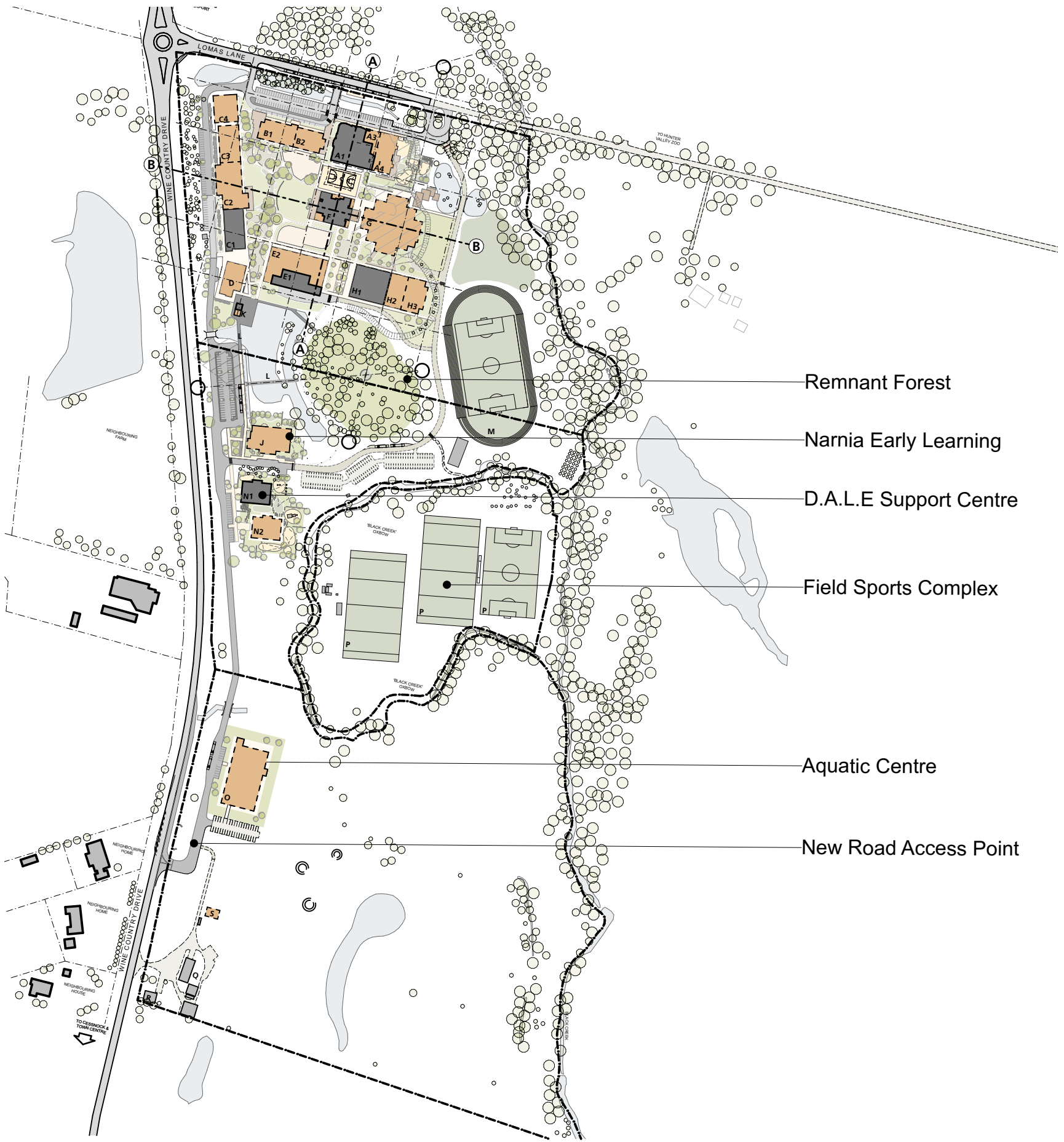
10 LOMAS LANE, NULKABA, NSW 2325.



LOCALITY PLAN
Scale 1:5000 @ A1
Source: Nearthmap, 2019

0 100 200 300m

Sheet No.	Drawing Title	Revision	Date
LP01	COVER SHEET	A	18/11/21
LP02	KEY PLAN	A	18/11/21
LP03	LANDSCAPE PLAN 01	A	18/11/21
LP04	LANDSCAPE PLAN 02	A	18/11/21
LP05	LANDSCAPE PLAN 03	A	18/11/21
LP06	LANDSCAPE PLAN 04	A	18/11/21
LP07	LANDSCAPE PLAN 05	A	18/11/21
LP08	LANDSCAPE PLAN 06	A	18/11/21
LP09	LANDSCAPE PLAN 07 & 08	A	18/11/21



LAYOUT PLAN - SHAC
Scale 1:5000 @ A1

0 100 200 300m



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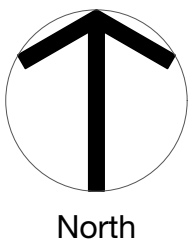
ARCHITECT:
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ENGINEER:
Northrop

CLIENT:
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COVER SHEET

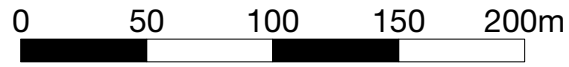
SCALE: AS SHOWN
ORIGINAL DRAWING AT A1.
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Project No.
Drawing No.
LP01

2048
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KEY PLAN
Scale 1:3000 @ A1



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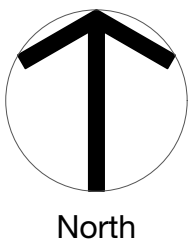
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KEY PLAN

SCALE: 1:3000

ORIGINAL DRAWING AT A1.

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Project No. 2048

Drawing No. LP02

Rev A



LEGEND

Site boundary

Lot boundary

Drawing extent

Existing minor contour
- 0.5m interval

Existing major contour
- 1m interval

TREES

Existing tree

Native tree 1

Native tree 2

Feature tree

Deciduous tree 1

Deciduous tree 2

SOFTSCAPE

Existing grassland

Protected vegetation community

Open turf area

Sportsfield

Water body

Planting

Vegetated swale

HARDSCAPE

Primary road

Secondary road

Concrete pavement

Existing paving

Paving treatment 1

Paving treatment 2

Paving treatment 3

Timber decking

Rubber softfall

Mulch softfall

Gravel

ELEMENTS

Arbour structure

Shade sail

Coloured concrete steppers

Formed concrete seating

Sandstone log

Boulders

LANDSCAPE PLAN 01
Scale 1:500 @ A1



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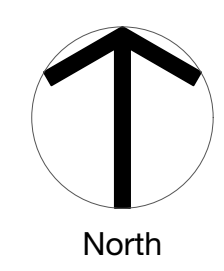
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LANDSCAPE PLAN 01

SCALE: 1:500

Project No. 2048

ORIGINAL DRAWING AT A1.

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Approved By: DM

LP03

Rev A



- ① Visitor carpark
- ② Bus arrival and turning area
- ③ WSUD water feature
- ④ Existing scattered forest
- ⑤ Service road
- ⑥ Deck allowing controlled access to the water's edge
- ⑦ Formal tree-lined avenue
- ⑧ Open grass for informal play and park run

LEGEND

- Site boundary
- Lot boundary
- Drawing extent
- Existing minor contour - 0.5m interval
- Existing major contour - 1m interval

TREES

- Existing tree
- Native tree 1
- Native tree 2
- Feature tree
- Deciduous tree 1
- Deciduous tree 2

SOFTSCAPE

- Existing grassland
- Protected vegetation community
- Open turf area
- Sportsfield
- Water body
- Planting
- Vegetated swale

HARDSCAPE

- Primary road
- Secondary road
- Concrete pavement
- Existing paving
- Paving treatment 1
- Paving treatment 2
- Paving treatment 3
- Timber decking
- Rubber softfall
- Mulch softfall
- Gravel

ELEMENTS

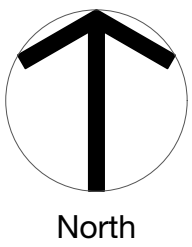
- Arbour structure
- Shade sail
- Coloured concrete steppers
- Formed concrete seating
- Sandstone log
- Boulders

LANDSCAPE PLAN 02

SCALE: 1:500
ORIGINAL DRAWING AT A1.
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LEGEND

- Site boundary
- Lot boundary
- Drawing extent
- Existing minor contour - 0.5m interval
- Existing major contour - 1m interval

TREES

- Existing tree
- Native tree 1
- Native tree 2
- Feature tree
- Deciduous tree 1
- Deciduous tree 2

SOFTSCAPE

- Existing grassland
- Protected vegetation community
- Open turf area
- Sportsfield
- Water body
- Planting
- Vegetated swale

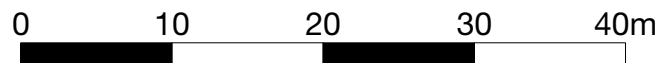
HARDSCAPE

- Primary road
- Secondary road
- Concrete pavement
- Existing paving
- Paving treatment 1
- Paving treatment 2
- Paving treatment 3
- Timber decking
- Rubber softfall
- Mulch softfall
- Gravel

ELEMENTS

- Arbour structure
- Shade sail
- Coloured concrete steppers
- Formed concrete seating
- Sandstone log
- Boulders

LANDSCAPE PLAN 03
Scale 1:500 @ A1



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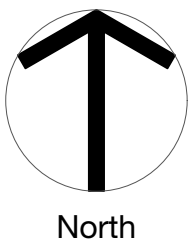
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LANDSCAPE PLAN 03

SCALE: 1:500
ORIGINAL DRAWING AT A1.
Checked By: TB Approved By: DM

Project No.
Drawing No.
LP05

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LANDSCAPE PLAN 05
Scale 1:500 @ A1



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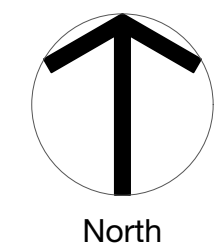
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No: A
DATE: 18/11/21
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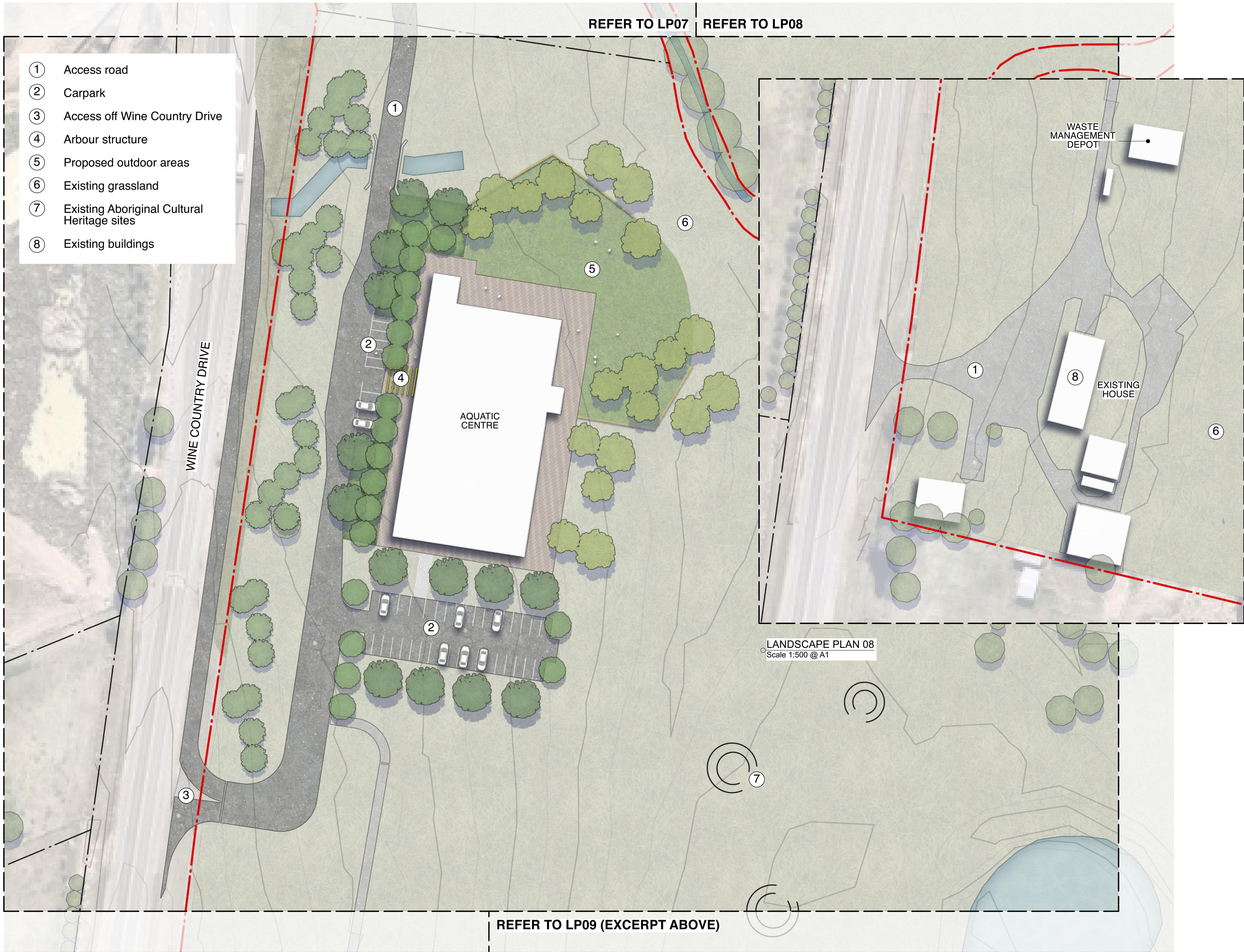
LANDSCAPE PLAN 05

SCALE: 1:500
ORIGINAL DRAWING AT A1.
Drawn By: AG
Checked By: TB

Project No.
Drawing No.
LP07

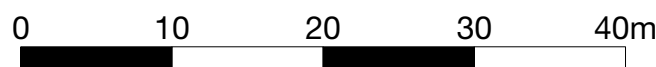
2048
Rev
A





LANDSCAPE PLAN 07
Scale 1:500 @ A1

LANDSCAPE PLAN 08
Scale 1:500 @ A1



LEGEND

- Site boundary
- Lot boundary
- Drawing extent
- Existing minor contour
- 0.5m interval
- Existing major contour
- 1m interval

TREES

- Existing tree
- Native tree 1
- Native tree 2
- Feature tree
- Deciduous tree 1
- Deciduous tree 2

SOFTSCAPE

- Existing grassland
- Protected vegetation community
- Open turf area
- Sportsfield
- Water body
- Planting
- Vegetated swale

HARDSCAPE

- Primary road
- Secondary road
- Concrete pavement
- Existing paving
- Paving treatment 1
- Paving treatment 2
- Paving treatment 3
- Timber decking
- Rubber softfall
- Mulch softfall
- Gravel

ELEMENTS

- Arbour structure
- Shade sail
- Coloured concrete steppers
- Formed concrete seating
- Sandstone log
- Boulders

LANDSCAPE PLAN 07 & 08

SCALE: 1:500
ORIGINAL DRAWING AT A1.
Checked By: TB Approved By: DM

Project No.
Drawing No.
LP09

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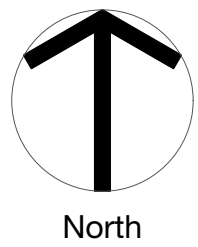
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ST PHILIPS CHRISTIAN COLLEGE CESSNOCK

LANDSCAPE DETAILED DESIGN DOCUMENTATION

10 LOMAS LANE, NULKABA, NSW 2325.



LOCALITY PLAN Source: Nearmap, 2021
Scale 1:5000 @ A1

SITE LOCATION

0 100 200 300m

Sheet No.	Drawing Title	Revision	Date
LP01	COVER SHEET	B	17/1/2022
LP02	OVERALL LANDSCAPE PLAN	B	17/1/2022
LP03	JUNIOR SCHOOL - LANDSCAPE PLAN	B	17/1/2022
LP04	THEMING & PLANTING PALETTE	B	17/1/2022
LP05	SENIOR SCHOOL - LANDSCAPE PLAN	B	17/1/2022
LP06	THEMING & PLANTING PALETTE	B	17/1/2022
LP07	SECTIONS	B	17/1/2022



SITE PLAN
Scale 1:750 @ A1

0 10 20 30 40m



LANDSCAPE PLAN
Scale 1:500 @ A1

0 10 20 30 40m



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Status: DRAFT

OVERALL LANDSCAPE PLAN

SCALE: 1:500
ORIGINAL DRAWING AT A1.
Drawn By: AL
Checked By: TB

Project No.
Drawing No.
LP02

2048
Rev
B

North



LANDSCAPE PLAN
Scale 1:150 @ A1

- KEY:
1. Fenced PREP softfall area
 2. Softfall mound and slide
 3. Toddler sandpit
 4. Small softfall mounds and space for movable furniture
 5. Round seating nodes
 6. Adventure play climbing structure and slide
 7. Multi-purpose sports court
 8. Nature play balance, climbing, tee pee and talking tubes
 9. Turf amphitheatre, stage and kickabout area
 10. Sandpit
 11. Veggie gardens
 12. Dry creek bed water play and hand pump
 13. Conversation circle
 14. Feature trees to frame pond
 15. 1.5m high blade walls for security and to frame views
 16. Low seating wall
 17. 1.8m high wall adjacent to PREP

LEGEND

- Extent of work
- Existing contours
- Proposed Spot level
- 1.5m high feature blade wall
- Sandstone log
- Timber deck
- Coloured concrete pavement
- Concrete pavement
- Dry creek bed
- Decomposed granite
- Gravel
- Mulch softfall
- Rubber softfall
- Acrylic cushion
- Sand
- Turf
- Groundcover
- Shade sail structure
- Fence 1 - 1.5m timber blade
- Fence 2 - 1.8m palisade
- Timber log steppers
- Totem pole

Cupaniopsis anacardioides
Tuckeroo

Lagerstroemia indica
Crepe Myrtle

Tristania laurina
Watergum

Pyrus calleryana 'Capital'
Ornamental Pear

Shrub & groundcover planting

JUNIOR SCHOOL - LANDSCAPE PLAN

SCALE: 1:150

Project No. 2048

Rev B

ORIGINAL DRAWING AT A1.

Drawn By: AL

Checked By: TB

Approved By: DM

LP03



PREP PLAY



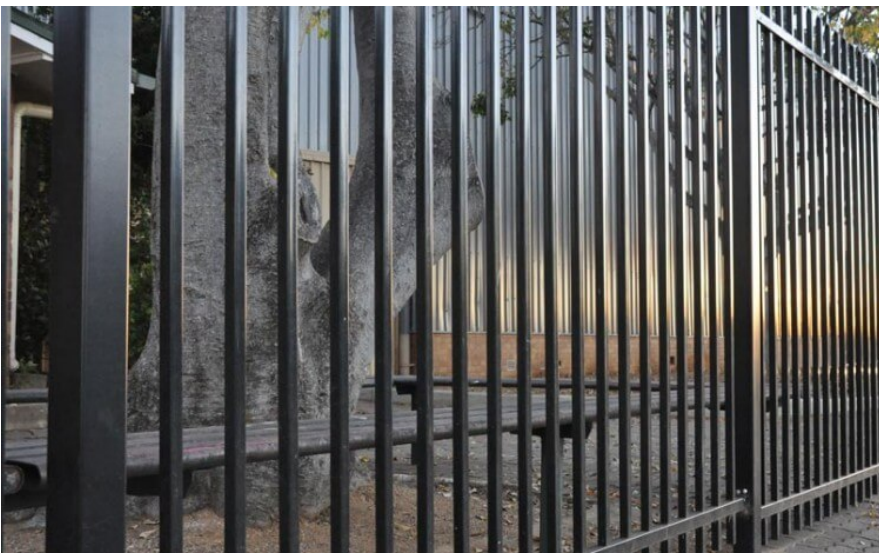
SENSORY



NATURE PLAY



ACTIVE/ADVENTURE



MATERIALITY



TREES



Tristaniopsis laurina 'Luscious'
Water Gum



Cupaniopsis anacardioides
Tuckeroo



Lagerstroemia indica
Crepe Myrtle



Pistacia chinensis
Chinese Pistachio

SHRUBS & GROUNDCOVER



Westringia fruticosa
Coastal Rosemary



Lomandra longifolia 'tanika'
Mat Rush



Acmena smithii 'Dwarf'
Dwarf Lilly Pilly



Raphiolepis indica 'Snow Maiden'
Indian Hawthorn



Liriope muscari
Lilly Turf



Gazania rigens var. *leucolaena*
Silver Trailing Gazania



Hardenbergia violacea
Purple Coral Pea



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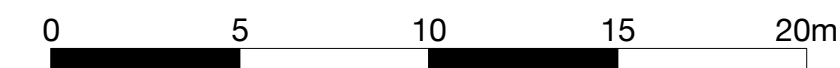
THEMING & PLANTING PALETTE

SCALE:
ORIGINAL DRAWING AT A1.
Drawn By: AL
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Project No. 2048
Drawing No. LP04
Rev B



LANDSCAPE PLAN
Scale 1:200 @ A1

- KEY:
- 1. Large canopy trees to provide shade for carpark
 - 2. Grapevine on wire trellis
 - 3. Terraced seating edge
 - 4. Flexible turfed open space
 - 5. Turf mounds to aid in control of pedestrian circulation
 - 6. Round seating nodes
 - 7. Central arbour along main pedestrian axis
 - 8. Blue green thread
 - 9. Senior school turf spillout space
 - 10. Feature tree and planting at crossover point of about



- LEGEND
- Extent of work
 - Proposed Spot level
 - Terraced seating edge
 - Timber deck
 - Coloured concrete pavement
 - Concrete pavement
 - Paving
 - Turf
 - Groundcover
 - Vegetated drainage corridor
 - Pergola
 - Seating
 - Grapevine on wire trellis

- DECIDUOUS TREES
- Fraxinus pennsylvannica*
'Urbanite'
Urbanite Ash
 - Liriodendron tulipifera*
Tulip Tree
 - Jacaranda mimosifolia*
Jacaranda
 - Pyrus calleryana* 'Capital'
Ornamental Pear

- NATIVE TREES
- Angophora floribunda*
Rough-barked Apple
 - Melaleuca styphelioides*
Prickly-leaved Paperbark
 - Eucalyptus amplifolia*
Cabbage Gum
 - Eucalyptus punctata*
Grey Gum



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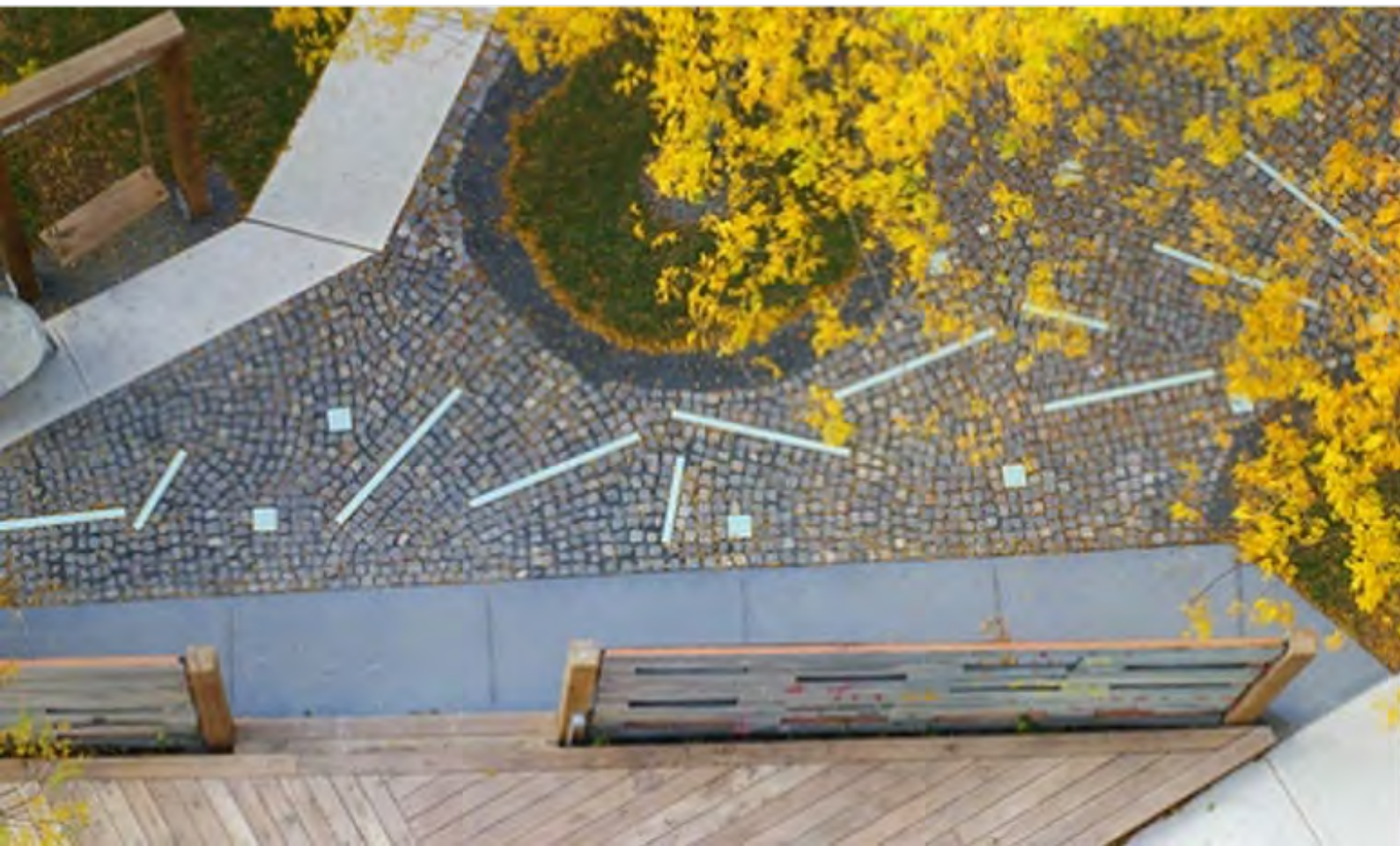
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SENIOR SCHOOL - LANDSCAPE
PLAN

SCALE: 1:200 Project No. 2048
ORIGINAL DRAWING AT A1. Rev
Drawn By: AL Drawing No. LP05
Checked By: TB Approved By: DM

North

PRECEDENTS



TREES



Eucalyptus punctata
Grey Gum



Melaleuca styphelioides
Prickly-leaved Paperbark



Angophora floribunda
Rough-barked apple



Eucalyptus amplifolia
Cabbage Gum



Pyrus calleryana 'Capital'
Ornamental Pear



Fraxinus pennsylvannica 'Urbanite'
Urbanite Ash



Jacaranda mimosifolia
Jacaranda



Liriodendron tulipifera
Tulip Tree



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THEMING & PLANTING PALETTE

SCALE:

ORIGINAL DRAWING AT A1.
Drawn By: AL
Checked By: TB

Project No.
Drawing No.
LP06

2048
Rev
B



SECTION 1
Scale: 1:100 LP07



SECTION 2
Scale: 1:100 LP07

SECTIONS