



PLANTING SCHEDULE						
SYM	Botanical Name	Common Name	Height x Width	Pot	Spacing	QTY
Tree Planting						
Pa	<i>Flindersia australis</i>	Native Teak ash	12m x 6m	100L	As Shown	23
Lc	<i>Lophostemon confertus</i>	Brush box	12m x 6m	100L	As Shown	9
Mq	<i>Melaleuca quinquenervia</i>	Paperbark	8m x 4m	100L	As Shown	20
Sg	<i>Syncarpia glomifera</i>	Turpentin tree	20m+ x 6m+	200L	As Shown	22
Tree Planting (Cumberland Plain Woodland)*						
Cm	<i>Corymbia maculata</i>	Spotted gum	12m x 6m	25L	As Shown	7
Ec	<i>Eucalyptus crebra</i>	Ironbark	12m x 6m	25L	As Shown	7
Et	<i>Eucalyptus fibrosa</i>	Red Ironbark	12m x 6m	25L	As Shown	5
Et	<i>Eucalyptus tereticornis</i>	Forest red gum	12m x 6m	25L	As Shown	4
* Tree species planting within the existing Cumberland Plain Woodland						
Shrub Planting						
As	<i>Acmena smithii</i>	Lilly pilli	3m x 2m	25L	As Shown	190
Md	<i>Melaleuca decora</i>	White honeymyrtle	7m x 4m	25L	As Shown	10
Ri	<i>Raphiolepis indica</i>	Indian hawthorn	1.5m x 1.5m	25L	800mm	40
Wf	<i>Westringia fruticosa</i>	Coastal rosemary	1.5-2m+ x 1m	25L	800mm	40
Groundcovers						
Ci	<i>Carex inversa</i>	Knob sedge	0.7m x 0.7m	150mm	500mm	840
Dr	<i>Dianella revoluta</i>	Blue berry lily	0.7m x 0.7m	150mm	500mm	1000
Lj	<i>Lomandra longifolia</i>	Mat rush	0.7m x 0.7m	150mm	500mm	1000
Ju	<i>Juncus usitatus</i>	Common rush	0.6m x 0.5m	150mm	500mm	840
Groundcovers / understorey (Cumberland Plain Woodland)**						
Ci	<i>Carex inversa</i>	Knob sedge	0.7m x 0.7m	-	Direct seeded	1920m2
Fl	<i>Flax lily</i>	0.7m x 0.7m	-	Direct seeded		
Lj	<i>Lomandra filiformis</i>	Mat rush	0.7m x 0.7m	-	Direct seeded	
Po	<i>Poa labillardierei</i>	Tussock grass	0.7m+ x 0.7m	-	Direct seeded	
Ju	<i>Juncus usitatus</i>	Common rush	0.7m+ x 0.7m	-	Direct seeded	
Th	<i>Themeda australis</i>	Kangaroo grass	0.7m+ x 0.7m	-	Direct seeded	

** Cumberland Plain Woodland Community native understorey planting species identified, including suitable cover crop. Develop native seed mix, including planting (seeding) management and techniques with Greening Australia - Cumberland Seed Production Area (SPA): <https://greeningaustralia.org>

LEGEND

SITE BOUNDARY

EXTENT OF PROPOSED EXTERNAL AND LANDSCAPE WORKS

NEW TURF (TF)

EXISTING CUMBERLAND PLAIN WOODLAND (CPW)

NEW GROUNDCOVER MASS PLANTING (MP) AND MULCH ONLY (MO)

NEW GROUNDCOVER GRASSES DIRECT SEEDING (DS)

COLOURED CONCRETE

STRUCTURAL SOIL ZONE (SSZ)

EXISTING MAJOR CONTOUR (1m INTERVALS)

EXISTING MINOR CONTOUR

EXISTING CONTOUR REMOVED

PROPOSED NEW CONTOURS

EXISTING TREE TO BE RETAINED. T# (TREE NUMBER) REFER ARBORIST REPORT

EXISTING TREE TO BE REMOVED FOR DA. T# (TREE NUMBER) REFER ARBORIST REPORT

NEW TREE PLANTING Gs (Genus species) REFER PLANTING SCHEDULE

PROPRIETARY QUATRO DESIGNS - FLINDERS' GRC BENCH SEATING WITH SECTIONS OF HARDWOOD TIMBER TOP

ON SITE DETENTION BASIN (OSD)

PAVING TYPE 1 CONCRETE (POURED INSITU)

PAVING TYPE 2 COLOURED CONCRETE (POURED INSITU)

PAVING TYPE 3 PERMEABLE PAVING TO "KITCHEN GARDEN" (6)

TIMBER EDGE

TREE PIT

- KEY**
- 1 EXISTING PATCH OF CUMBERLAND PLAIN WOODLAND.
 - RETAIN EXISTING TREES
 - AUGMENT EXISTING CUMBERLAND PLAIN WOODLAND PATCH WITH NEW TREE PLANTING.
 - SEVERAL SPECIES OF THE CUMBERLAND PLAIN WOODLAND ARE IDENTIFIED IN THE EFG UNDER SECTION 92.08. HAZARDOUS TREES / PLANTS / TREES THAT MAY SHED LARGE BRANCHES*. AN ARBORCULTURAL ASSESSMENT SHOULD BE COMPLETED WITH RECOMMENDATIONS REGARDING LIMB AND TREE REMOVAL CARRIED OUT PRIOR TO ACCESS BEING PROVIDED.
 - 2 PROVIDE OUTDOOR LEARNING ZONES DIRECTLY CONNECTED TO HOMEBASES TO ALLOW:
 - FLEXIBLE LEARNING
 - 1 ON 1, SMALL GROUP, WHOLE OF CLASS LEARNING
 - 3 EXTERNAL ACTIVE PLAY AND PERFORMANCE SPACE CONNECTED TO NEW PERFORMING ART BUILDING WITH OPPORTUNITIES TO:
 - EXPLORE AND REFLECT LOCAL STORIES IN THE FORM OF COLOUR AND GRAPHICS
 - 4 OUTDOOR SEATING CONNECTED TO EXTERNAL ACTIVE PLAY AND PERFORMANCE SPACE.
 - 5 NEW EAST - WEST CONNECTION PATH
 - 6 KITCHEN GARDEN WITH MIX OF NATIVE EDIBLE PLANT GROWING PLOTS AND RAISED PLANTER BEDS.
 - EXISTING PAVING TO PERIMETER OF GARDEN.
 - INTEGRATED INTERNAL PERMEABLE PAVING CIRCULATION PATHS.
 - HARDWOOD TIMBER RAISED PLANTERS
 - HOSE TAPE (IRRIGATION POINT)
 - HARDWOOD PREPARATION TABLE
 - 7 YARNING CIRCLE SURROUNDED BY NATIVE GRASSES AND SEDGES SUITABLE FOR THE TEACHING AND LEARNING OF TRADITIONAL WEAVING PRACTICES.
 - 8 YARNING CIRCLE FOR SMALL TO MEDIUM SIZE GROUPS.
 - 9 CONCRETE PLANKS (STEPPING STONES) WITH INCORPORATED INTERPRETATION PANELS THAT PROVIDE INFORMATION ON PLANT AND ANIMAL SPECIES OF THE CUMBERLAND PLAIN WOODLAND.

Key Plan:

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Rev	Amendment	By	Chk**	Date
A	DRAFT SSDA SUBMISSION	GM	GM	21/10/01
B	DEVELOPED DRAFT SSDA SUBMISSION	GM	GM	21/10/05
C	DEVELOPED DRAWINGS	GM	GM	21/10/07
D	DRAFT SSDA SUBMISSION	GM	GM	21/10/26
E	DRAFT SSDA SUBMISSION	GM	GM	21/11/30
F	SSDA SUBMISSION	GM	GM	21/11/10
G	SSDA SUBMISSION	GM	GM	22/02/15

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Project
GLENWOOD HIGH SCHOOL
FORMAN AVENUE, GLENWOOD, NSW 2768

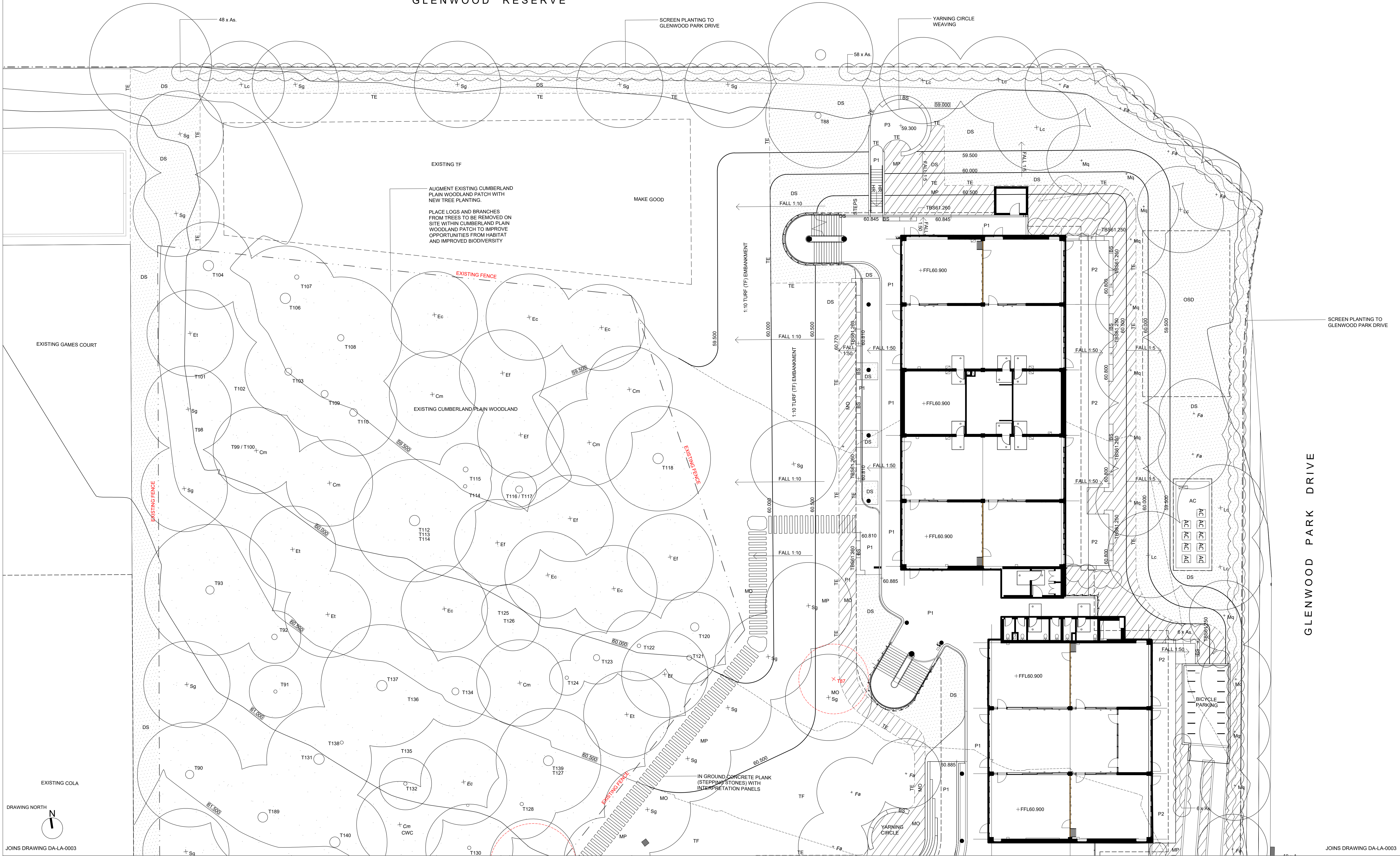
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LANDSCAPE PLAN

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GLENWOOD RESERVE



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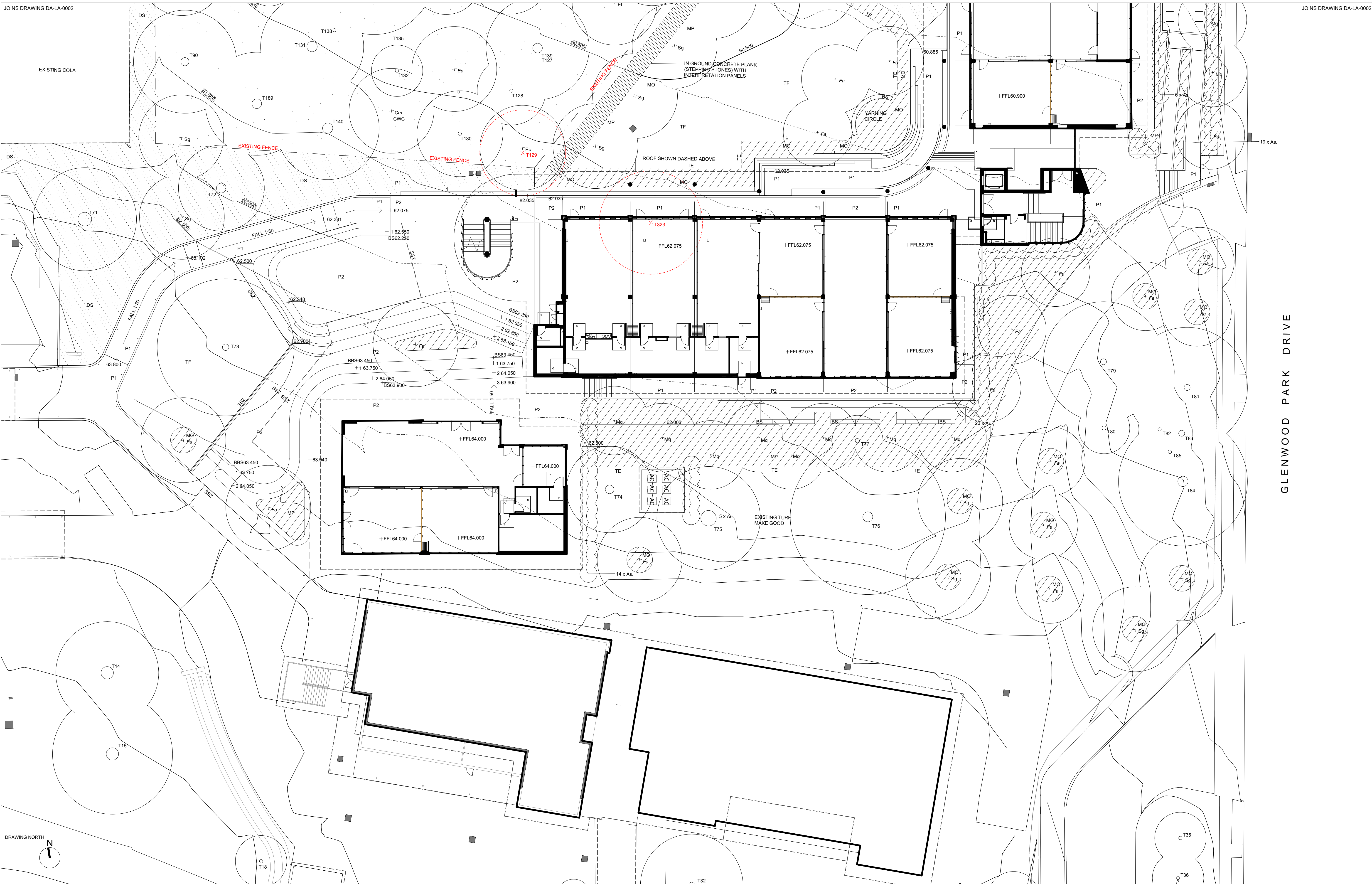
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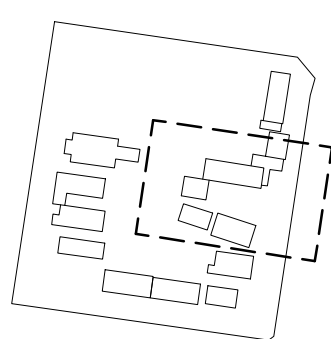
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**DETAIL LANDSCAPE PLAN
SHEET 1**

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DA-LA-0002

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**DETAIL LANDSCAPE PLAN
SHEET 2**

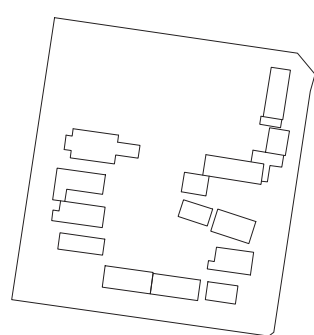
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- LEGEND**
- SCHOOL BUILDINGS
 - EXISTING TREE TO BE RETAINED
 - EXISTING TREE TO BE REMOVED FOR DA.
 - EXISTING TREE TO BE REMOVED FOR SSD.
 - NEW TREE PLANTING

CANOPY AREA CALCULATIONS	
SITE AREA: 60,790m2	EX. TREE CANOPY AREA: 10,663m2 (17.6%)
BUILDING AREA: 16,951m2	AUGMENTED TREE CANOPY AREA: 14,825m2
<hr/>	
SITE AREA: 60,790m2	TREE CANOPY: 14,825m2 (24.38%)

Key Plan:



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F	SSDA SUBMISSION	GM	GM	22/02/15

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TREE CANOPY COVER

Drawing Number

DA-LA-0010

Revision

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BENCH SEATING
Proprietary Glass Reinforced Concrete (GRC) Bench
Seating Elements with sections of Hardwood Timber to
outdoor learning spaces.



INTERPRETATION WALKWAY
Concrete planks (Stepping Stones) in turf with
interpretation panels located adjacent to the existing
Cumberland Plain Woodland patch. Interpretation panels
describe plant and animal species of the Cumberland Pain
Woodland community.



EXTERNAL ACTIVE PLAY AND PERFORMANCE SPACE
Coloured concrete to active play and performance spaces



KITCHEN GARDEN
Provide a mix of native edible plant growing lots and
raised hardwood timber planter beds.

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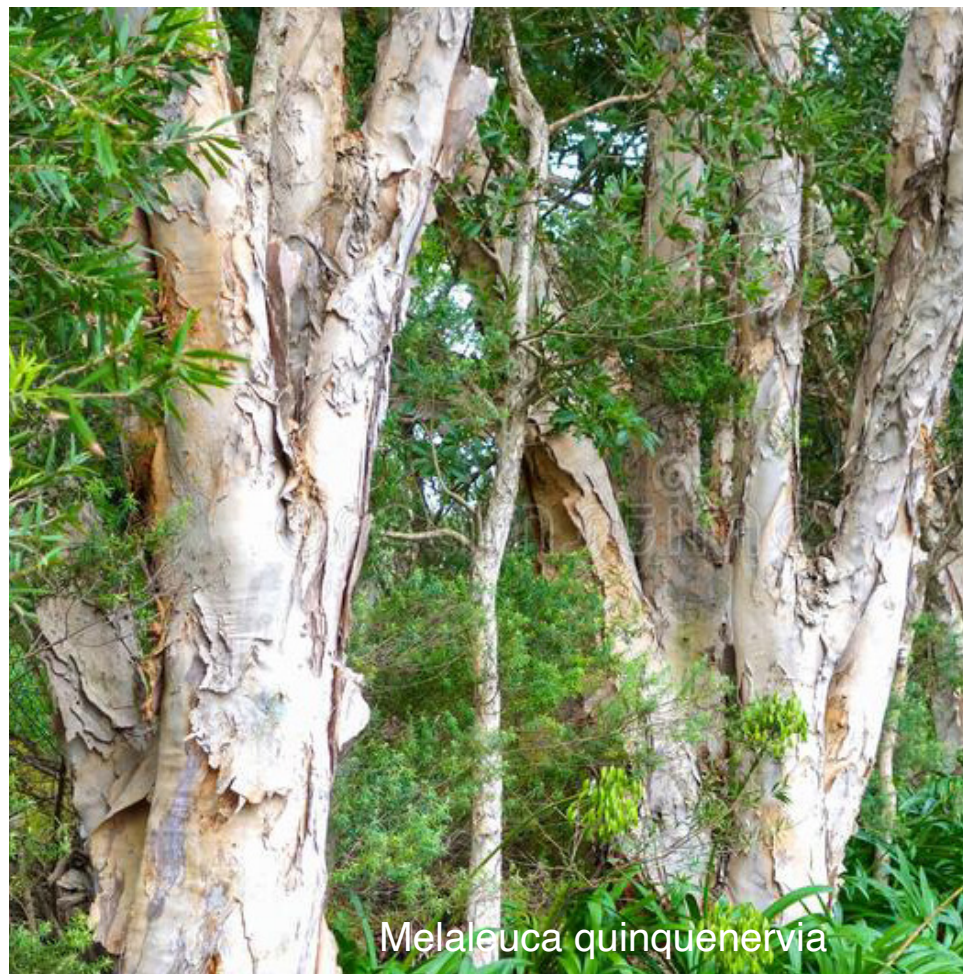
Cumberland Plain Woodland



Lophostemon confertus



Flindersia australis



Melaleuca quinquenervia



Acmena smithii



Themeda australis



Juncus usitatus



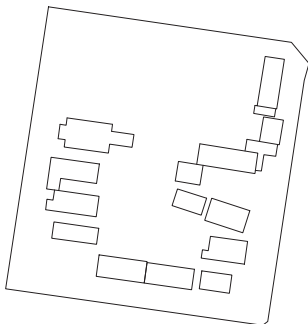
Dianella revoluta

CUMBERLAND PLAIN WOODLAND PLANTING SPECIES

The existing Cumberland Plain Woodland has informed the tree and groundcover species selection for the surrounding school landscape and interpretation opportunities.

Investigate suitable tree and groundcover planting and native seed mix, including planting (seeding) management and techniques with Greening Australia, Cumberland Seed Production Area (SPA): <https://www.greeningaustralia.org>.

Key Plan:



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LANDSCAPE PLANTING

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DA-LA-0021

Revision
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