



PLANTING SCHEDULE

SYM	Botanical Name	Common Name	Height x Width	Pot	Spacing	QTY
Tree Planting						
Fa	<i>Fraxinus australis</i>	Crows ash	10m x 8m	100L	As Shown	22
Fp	<i>Fraxinus pennsylvanica</i>	Cimmaron ash	10m x 8m	100L	As Shown	43
Lc	<i>Lophostemon confertus</i>	Brush box	12m x 6m	100L	As Shown	8
Mq	<i>Melaleuca quinquenervia</i>	Paperbark	8m x 4m	100L	As Shown	6
Pc	<i>Pistacia chinensis</i>	Chinese pistachio	8m x 6m	100L	As Shown	38
Sg	<i>Syzygium glomerata</i>	Turpentine tree	20m x 6m+	200L	As Shown	9
Tree Planting (Cumberland Plain Woodland)						
Cm	<i>Corymbia maculata</i>	Spotted gum	15m x 6m	25L	As Shown	30
Ec	<i>Eucalyptus crebra</i>	Ironbark	18m x 8m	25L	As Shown	19
Ef	<i>Eucalyptus fibrosa</i>	Red ironbark	18m x 8m	25L	As Shown	11
Et	<i>Eucalyptus tereticornis</i>	Forest red gum	18m x 10m	25L	As Shown	13
Shrub Planting						
As	<i>Acmena smithii</i>	Lilly pilly	3m x 2m	25L	As Shown	70
Cs	<i>Callistemon salignus</i>	Willow bottlebrush	7m x 4m	25L	As Shown	4
Md	<i>Melaleuca decora</i>	White honeymyrtle	7m x 4m	25L	As Shown	4
Fu	<i>Pittosporum undulatum</i>	Mock orange	8m x 5m	25L	As Shown	3
Ri	<i>Raphiopholis indica</i>	Indian hawthorn	1.5m x 1.5m	25L	As Shown	100
Wf	<i>Westringia fruticosa</i>	Coastal rosemary	1.5-2m x 1m	25L	As Shown	45
Groundcovers						
Ci	<i>Carex inversa</i>	Knob sedge	0.7m x 0.7m	150mm	As Shown	1000
Dr	<i>Dianella longifolia</i>	Blue berry lily	0.7m x 0.7m	150mm	As Shown	670
Ll	<i>Lomandra longifolia</i>	Mat rush	0.7m x 0.7m	150mm	As Shown	1000
Ju	<i>Juncus ustulatus</i>	Common rush	0.6m x 0.5m	150mm	As Shown	1000
Groundcover alternatives (Cumberland Plain Woodland)**						
	<i>Dianella longifolia</i>	Flax lily	0.7m x 0.7m	-	Direct seeded	TOTAL AREA 1920m ²
	<i>Lomandra filiformis</i>	Mat rush	0.7m x 0.7m	-	Direct seeded	
	<i>Poa labillardierei</i>	Tussock grass	0.7m x 0.7m	-	Direct seeded	
	<i>Juncus ustulatus</i>	Common rush	0.7m x 0.7m	-	Direct seeded	
	<i>Themeda australis</i>	Kangaroo grass	0.7m x 0.7m	-	Direct seeded	

** Indicative species identified above, 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>

TREE REMOVAL SCHEDULE

Tree numbers are referenced from the John Palmer Primary School Arboricultural Impact Assessment by Ecological Australia, 30 September 2020

1	<i>Corymbia maculata</i>	Spotted gum *	113 <i>Fraxinus griffithii</i>	Evergreen ash	* <i>Corymbia maculata</i> (Spotted gum) and <i>Eucalyptus</i> spp. are listed in the EFSG, clause DG92 Landscape Softworks, 92.08 - Hazardous Trees / Plants as a tree that may shed large branches. The EFSG states: "If a specimen of a species prone to limb drop exists as a mature tree on site, carefully consider its location relative to the proposed future use of the surrounding area. Review the design and species and assess the suitability for retention, with a view to minimising the potential risk. Consult a qualified arborist to review existing trees and assess the risk, as well as provide management guidelines and measures to reduce stress and the potential for limb drop?"
2	<i>Eucalyptus fibrosa</i>	Red ironbark *	114 <i>Fraxinus griffithii</i>	Evergreen ash	
3	<i>Eucalyptus crebra</i>	Narrow-leaved ironbark *	115 <i>Fraxinus griffithii</i>	Evergreen ash	
4	<i>Angophora costata</i>	Smooth-barked apple	116 <i>Fraxinus griffithii</i>	Evergreen ash	
5	<i>Corymbia maculata</i>	Spotted gum *	117 <i>Fraxinus griffithii</i>	Evergreen ash	
6	<i>Corymbia maculata</i>	Spotted gum *	118 <i>Triadica sebifera</i>	Chinese tallow	
7	<i>Eucalyptus crebra</i>	Spotted gum *	128 <i>Eucalyptus crebra</i>	Narrow-leaved ironbark *	
8	<i>Corymbia maculata</i>	Spotted gum *	132 <i>Corymbia maculata</i>	Spotted gum *	
9	<i>Corymbia maculata</i>	Spotted gum *	133 <i>Eucalyptus crebra</i>	Narrow-leaved ironbark *	
10	<i>Corymbia maculata</i>	Spotted gum *			
11	<i>Corymbia maculata</i>	Spotted gum *			
18	<i>Eucalyptus fibrosa</i>	Red ironbark			
19	<i>Corymbia maculata</i>	Spotted gum *			
33	<i>Corymbia maculata</i>	Spotted gum *			
34	<i>Corymbia maculata</i>	Spotted gum *			
35	<i>Corymbia maculata</i>	Spotted gum *			
36	<i>Triadica sebifera</i>	Chinese tallow **			
37	<i>Triadica sebifera</i>	Chinese tallow **			
49	<i>Eucalyptus</i> sp.	Eucalypt sp.			
50	<i>Eucalyptus tereticornis</i>	Forest red gum			

** *Triadica sebifera* (Chinese tallow) is listed on the NSW Department of Primary Industries web site as "fast becoming an invasive environmental weed of water courses and native vegetation areas".

<https://weeds.dpi.nsw.gov.au/Weeds/Details/38>

The Arborist report identifies the trees retention value as "low".

- KEY**
- NATIVE LANDSCAPE PLANTING SWALE
 - BUFFER TREE PLANTING WITH DENSE NATIVE GROUND COVER PLANTING TO CAPTURE, SLOW AND FILTER STORMWATER
 - PROVIDE OUTDOOR LEARNING ZONES DIRECTLY CONNECTED TO HOMEBASES TO ALLOW:
 - FLEXIBLE LEARNING
 - 1 ON 1, SMALL GROUP, WHOLE OF CLASS LEARNING
 - EXTERNAL ACTIVE PLAY ZONE. PROVIDE NEW GROUND SURFACE TREATMENT CONNECTED TO STEPPED SANDSTONE RETAINING ELEMENTS AND SLIDES WITH OPPORTUNITIES TO:
 - EXPLORE AND REFLECT LOCAL STORIES IN THE FORM OF COLOUR AND GRAPHICS
 - NEW GROUND SURFACE TREATMENT TO COLA:
 - NEW GAMES COURT LINE MARKINGS
 - EXPLORE AND REFLECT LOCAL STORIES IN THE FORM OF COLOUR AND GRAPHICS
 - NEW GROUND SURFACE TREATMENT TO DEFINE CONNECTION BETWEEN LIBRARY AND HALL:
 - EXPLORE AND REFLECT LOCAL STORIES IN THE FORM OF COLOUR AND GRAPHICS
 - ACCESS WALKWAY LOOP ALONG THE PERIMETER OF NEW BUILDINGS LINKING NEW BUILDINGS WITH EXISTING SCHOOL AND OVAL
 - "ART WALL"
 - EXPLORE AND REFLECT LOCAL STORIES IN THE FORM OF COLOUR AND GRAPHIC

LEGEND

[Symbol]	SITE BOUNDARY	+67.000	EXISTING LEVEL	[Symbol]	EXISTING TREE TO BE RETAINED
[Symbol]	EXISTING MAJOR CONTOUR (1m INTERVALS)	+57.000	PROPOSED NEW LEVEL	[Symbol]	EXISTING TREE TO BE REMOVED. REFER TREE REMOVAL SCHEDULE ABOVE. # REFER ARBORIST REPORT
[Symbol]	EXISTING MINOR CONTOUR	TF	NEW TURF (TF)	[Symbol]	NEW TREE PLANTING. Gs <i>Genius</i> species REFER PLANTING SCHEDULE
[Symbol]	EXISTING CONTOUR REMOVED	MP	NEW GROUND COVER MASS PLANTING (MP)	[Symbol]	P5 PAVING TYPE 5 RUBBER SOFTFALL PAVING. SUBSTRAIGHT THICKNESS TO SUIT PLAY / FALL CONDITIONS
[Symbol]	BS BENCH SEATING, CONCRETE	MO	MULCH ONLY	[Symbol]	TFR TURF, REINFORCED FOR VEHICLE ENTRY
[Symbol]	BS1 SANDSTONE BLOCK SEATING	P1	PAVING TYPE 1 CONCRETE PAVING	[Symbol]	W1 WALL TYPE 1, CONCRETE WALL / EDGING
[Symbol]	HR HANDRAIL	P2	PAVING TYPE 2 CONCRETE PAVING WITH APPLIED PAINTED GRAPHICS		
[Symbol]	HRB BALLUSTRADE WITH INTEGRATED HANDRAIL	P3	PAVING TYPE 3 PERMEABLE PAVING HYDROCON HYDROSTON 50"		
[Symbol]	ME METAL EDGE	P4	PAVING TYPE 4 SANDSTONE STEPPING STONES/ PLANKS AND STEPPING STONES)		

Key Plan: [Diagram]

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Rev Amendment

Rev	Amendment	By	Chk**	Date
A	SSDA SUBMISSION	GM	GM	21/10/08
B	RESPONSE TO SUBMISSION	GM	GM	21/12/06
C	RESPONSE TO SUBMISSION	GM	GM	22/01/14

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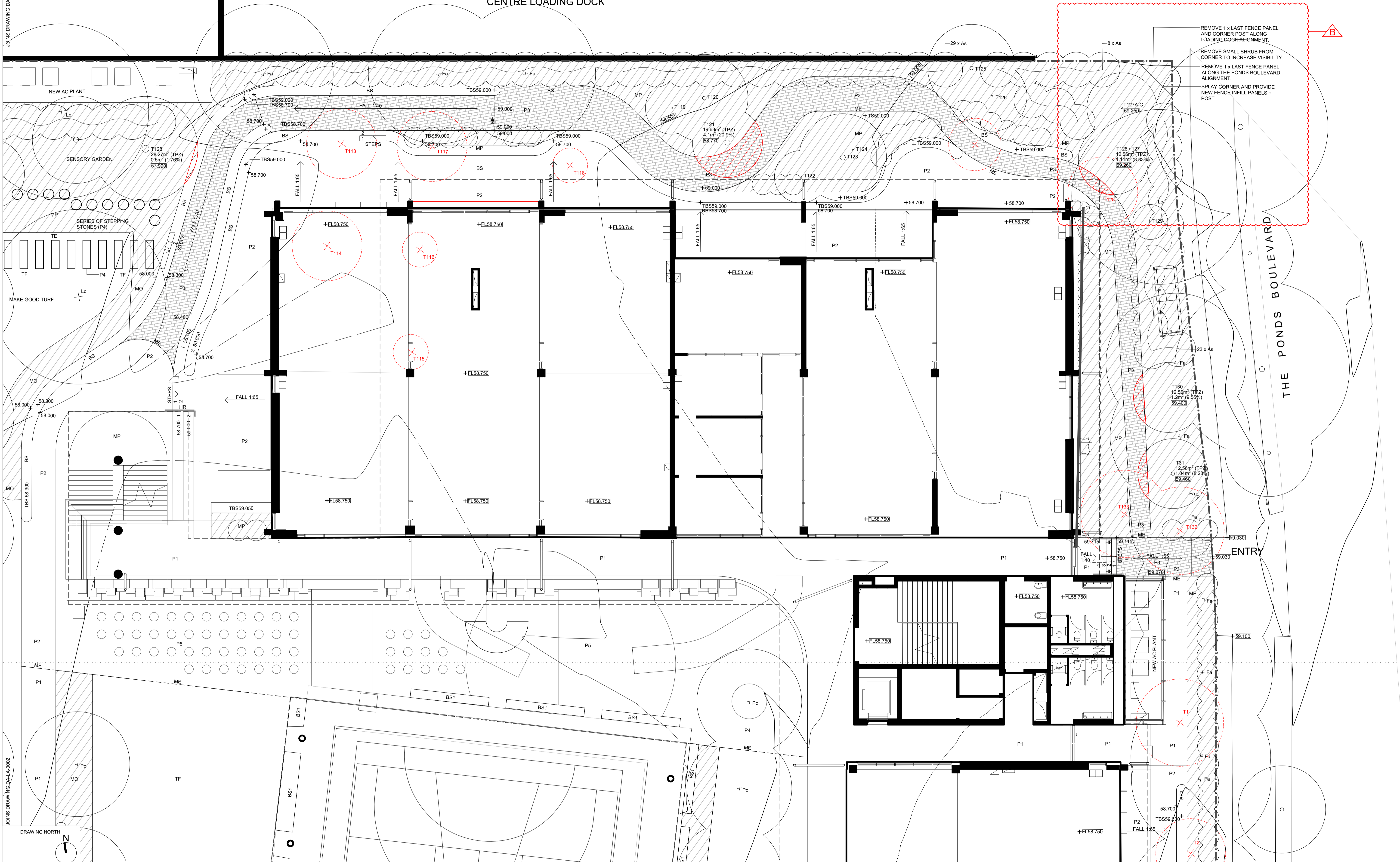
Project
John Palmer Public School
85 The Ponds Blvd, The Ponds NSW 2789

Title
LANDSCAPE PLAN

Drawing Number
DA-LA-0001

Revision
C

Status
SSDA SUBMISSION

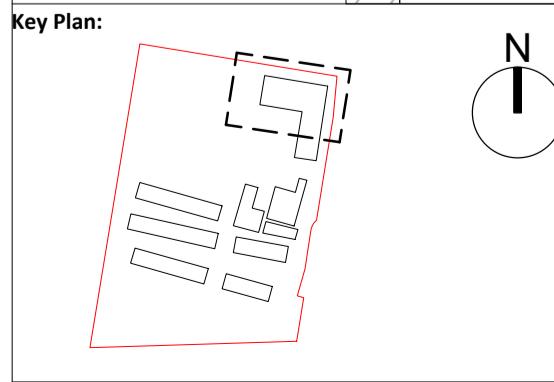


REMOVE 1 x LAST FENCE PANEL AND CORNER POST ALONG LOADING DOCK ALIGNMENT.

REMOVE SMALL SHRUB FROM CORNER TO INCREASE VISIBILITY.

REMOVE 1 x LAST FENCE PANEL ALONG THE PONDS BOULEVARD ALIGNMENT.

SPLAY CORNER AND PROVIDE NEW FENCE INFILL PANELS + POST.



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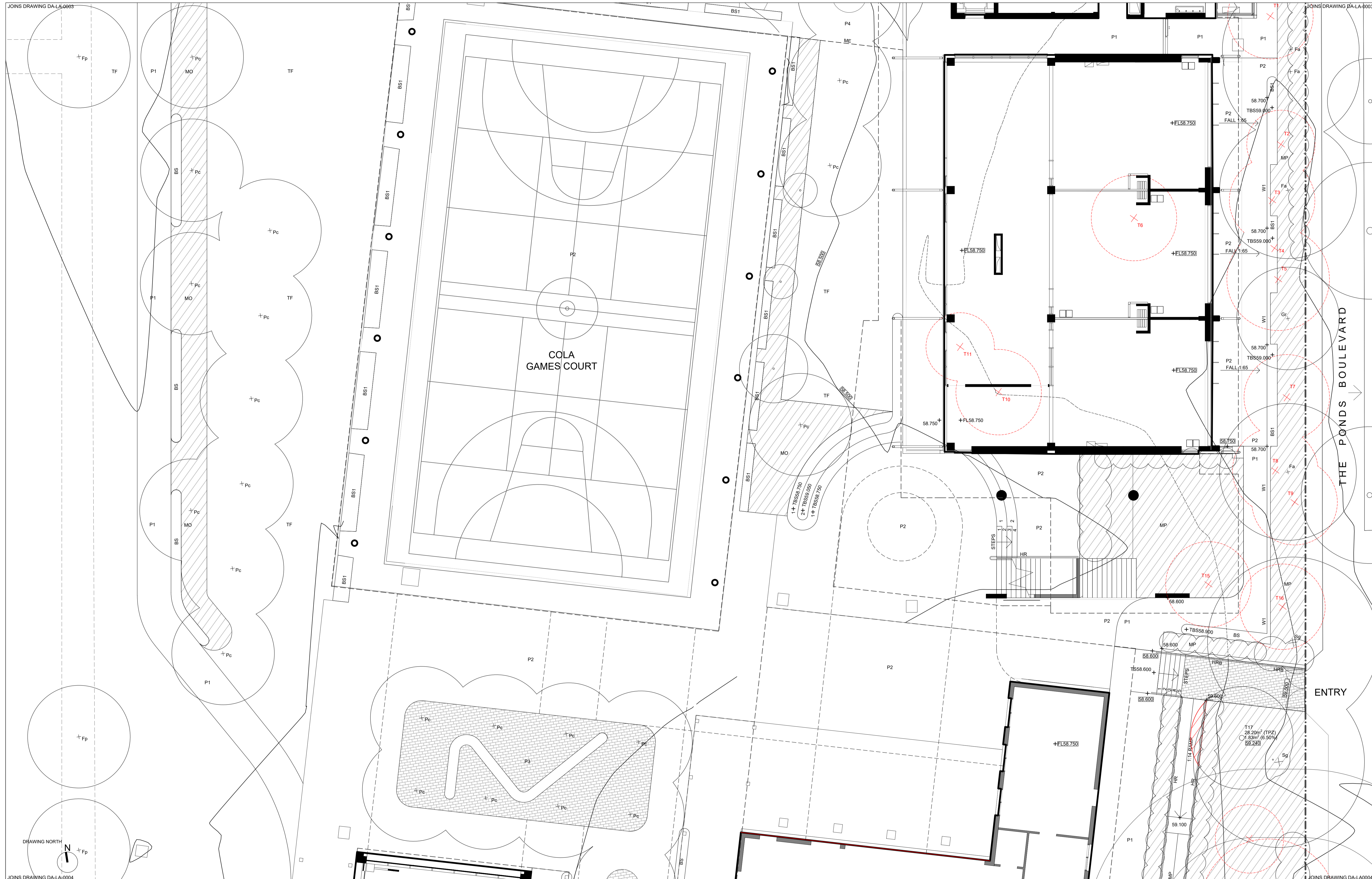
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85 The Ponds Blvd, The Ponds NSW 2769

Status
RESPONSE TO SUBMISSION

Title
DETAIL LANDSCAPE PLAN
SHEET 2

Drawing Number
DA-LA-0003

Revision
C



JOINS DRAWING DA-LA-0004

Key Plan:

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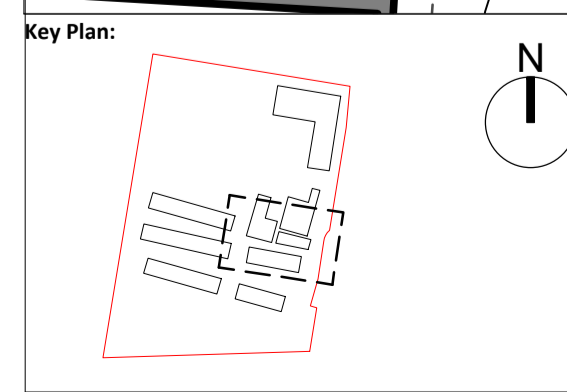
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Status
RESPONSE TO SUBMISSION

Title
DETAIL LANDSCAPE PLAN
SHEET 3

Drawing Number
DA-LA-0004

Revision
B



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Status
RESPONSE TO SUBMISSION

Title
DETAIL LANDSCAPE PLAN
SHEET 4

Drawing Number
DA-LA-0005

Revision
B



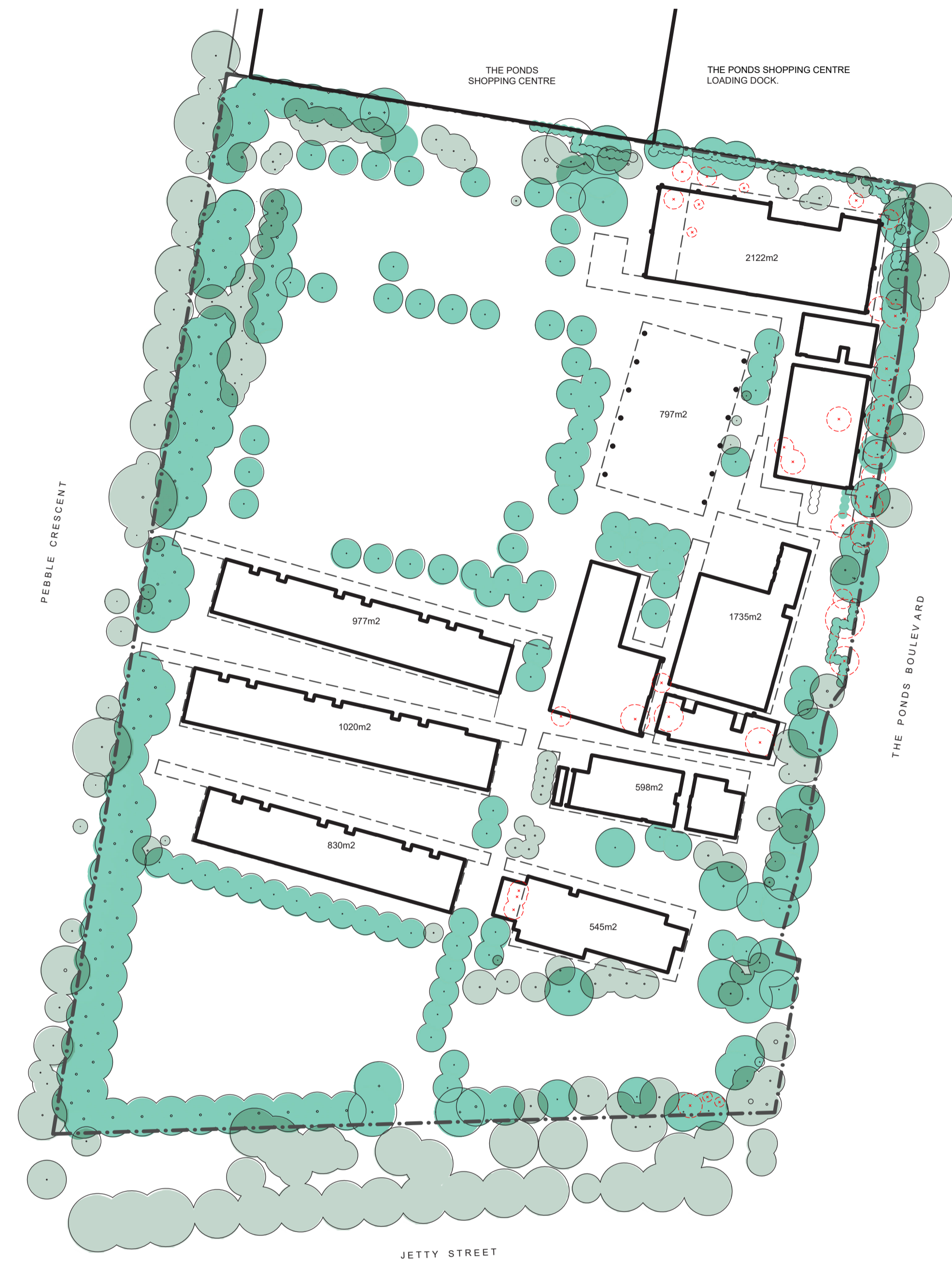
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CANOPY AREA CALCULATIONS
 SITE AREA: 29,829m² EX. TREE CANOPY COVER: 2,582m² (8.7%)
 BUILDING AREA: 8,624m²

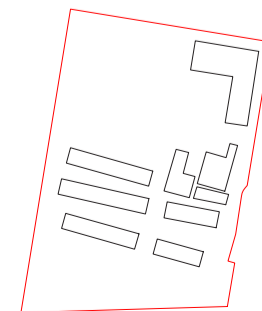
- LEGEND**
- SITE BOUNDARY
 - EXISTING TREE TO BE RETAINED
 - EXISTING TREE TO BE REMOVED, REFER LANDSCAPE DRAWINGS



CANOPY AREA CALCULATIONS
 SITE AREA: 29,829m² NEW TREE CANOPY COVER: 7,986m² (26.8%)
 BUILDING AREA: 8,624m²

- LEGEND**
- SITE BOUNDARY
 - EXISTING TREE TO BE RETAINED
 - EXISTING TREE TO BE REMOVED, REFER LANDSCAPE DRAWINGS
 - NEW TREE PLANTING

Key Plan:



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Project
John Palmer Public School
 85 The Ponds Blvd, The Ponds NSW 2769

Status
 SSDA SUBMISSION

Title
TREE CANOPY COVER

Drawing Number
DA-LA-0010

Revision
A



EXTERNAL ACTIVE PLAY SPACE
 A 'dynamic graphic' to new active playing spaces, games courts and applied to sections of existing Ponds Shopping Centre wall that forms the northern boundary to School. Graphic formed by coloured concrete and painted concrete surface treatment to reflect local stories of the area.

CONCRETE PAINTING AND LINE MARKING
 Product: Dulux, Roadmaster A1



COLOURED CONCRETE PAVING
 Product: CCS Full Depth Concrete Colour
 Colour: Citrus Cream

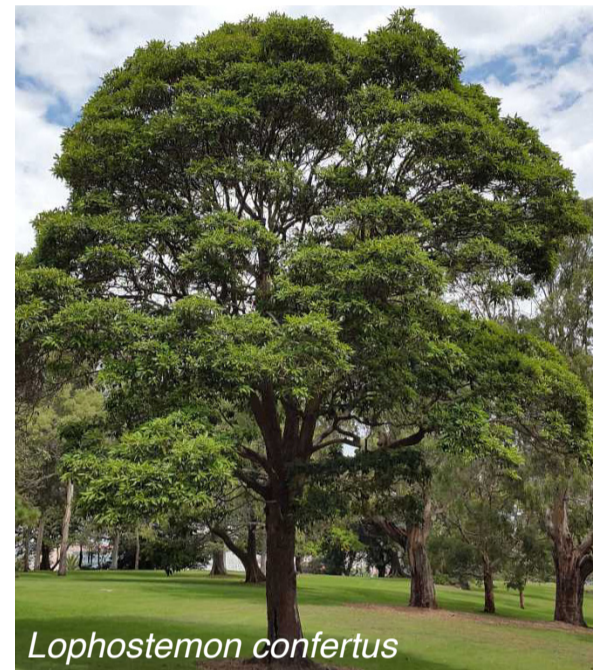
RUBBER SOFTFALL PAVING
 Product: Surface Designs, Rosehill TPV

SANDSTONE BLOCK RETAINING WALL AND ACTIVE PLAY INTERFACE
 Product: Sandstone Block

PERMEABLE PAVING
 Product: Pedestrian Paver HydroSTON 50

A1

<p>Key Plan:</p>	<p>Drawing Disclaimer: Do not scale from drawings. Verify all dimensions on site before commencing work. Copying or reproduction of this drawing is strictly prohibited without the consent of PTW Architects</p> <p>Note PTW takes no responsibility for external building elements. Anything connected with any design, materials selection, construction or installation of any cladding, facade or external building element must be checked by and remains the responsibility of others, including suitably qualified experts as may be required.</p>	<table border="1"> <thead> <tr> <th>Rev</th> <th>Amendment</th> <th>By</th> <th>Chk**</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>SSDA SUBMISSION</td> <td>GM</td> <td>GM</td> <td>21/10/08</td> </tr> <tr> <td>B</td> <td>RESPONSE TO SUBMISSION</td> <td>GM</td> <td>GM</td> <td>22/01/14</td> </tr> </tbody> </table>	Rev	Amendment	By	Chk**	Date	A	SSDA SUBMISSION	GM	GM	21/10/08	B	RESPONSE TO SUBMISSION	GM	GM	22/01/14	<p>*Registered Architect DHJ Diane H Jones NSW Arch 4778</p> <p>**Registered Landscape Architect GM Glenn McIntosh AILA</p>	<p>Consultants</p>	<p>Client</p>	<p>Architect PTW Architects Level 11, 88 Phillip Street Sydney NSW 2000 Australia T +61 2 9232 5877 ptw.com.au</p> <p><small>Peddie Thorp & Walker P/L ABN 23 000 454 624 trading as PTW Architects</small></p> <p><small>NSW Nominated Architects S Parsons Architect No. 6098 D Jones Architect No. 4778</small></p>	<p>PTW</p> <p>Project John Palmer Public School 85 The Ponds Blvd, The Ponds NSW 2769</p> <p>Status SSDA SUBMISSION</p>	<p>Title LANDSCAPE MATERIALS AND FINISHES</p> <p>Drawing Number DA-LA-0020</p> <p>Revision B</p>
Rev	Amendment	By	Chk**	Date																			
A	SSDA SUBMISSION	GM	GM	21/10/08																			
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Lophostemon confertus



Flindersia australis



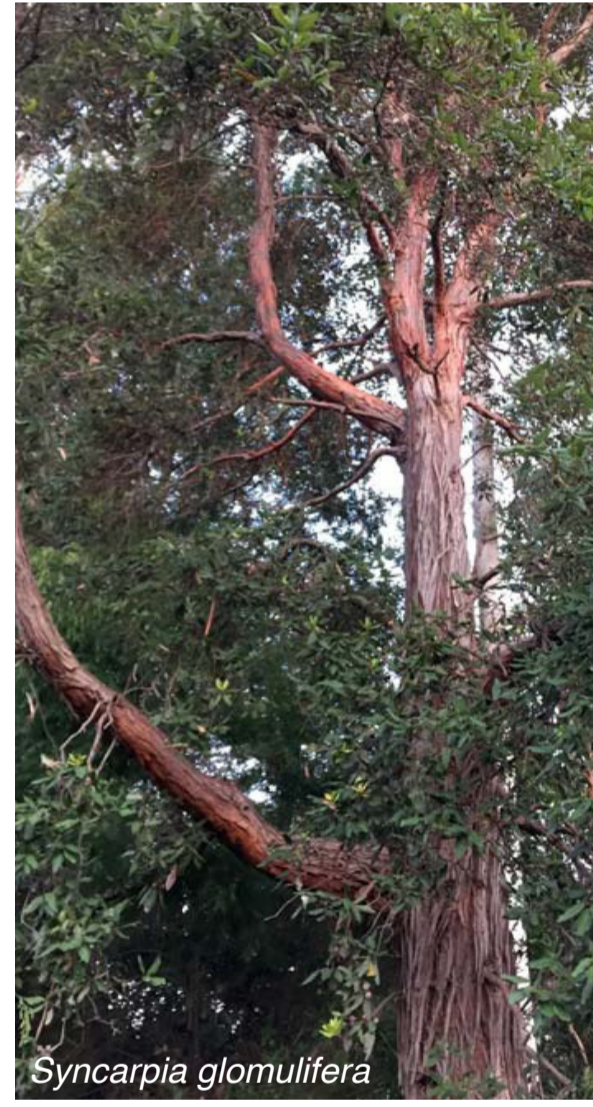
Callistemon salignus



Lomandra hystrix



Crinum pedunculatum



Syncarpia glomulifera



Fraxinus pennsylvanica 'Cinnazam'



Melaleuca quinquenervia



Acmena smithii



Juncus usitatus

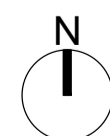
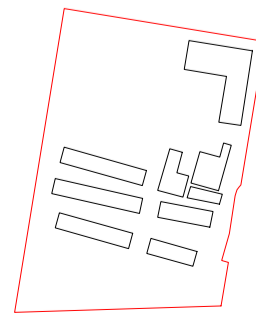


Dianella revoluta



Themeda australis

Key Plan:



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Status
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Title
LANDSCAPE PLANTING

Drawing Number
DA-LA-0021

Revision
B