

Garden Centre and Hardware & Building Supplies, ENDFIELD

127 COSGROVE ROAD SOUTH
STRATHFIELD NSW

LANDSCAPE PLAN

31 July 2017 RevC

SITEDESIGN
+STUDIOS

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Planting Schedule

Botanical Name	Common Name	Pot Size	Height (m)	Quantity
TREES				
<i>Acer palmatum</i> Senkaki	Coral Bark Maple	100L	8	3
<i>Cercis siliquastrum</i>	Judas tree	75Lt	6	6
<i>Elaeocarpus reticulatus</i>	Blueberry Ash	45L	8	30
<i>Farxinus raywoodii</i>	Claret Ash	45L	8	1
<i>Magnolia Soulangenea</i>	Magnolia	45L	6	3
<i>Magnolia stellata</i>	Star Magnolia	45L	6	13
<i>Prunus snofozam</i>	Little gem	45L	4	7
<i>Prunus bireana</i>	Sweeper Foliage	45L	6	11
<i>Pyrus calleryana</i>	Capital Pear	45L	9	14
<i>Zelkova serrata</i>	Green Vase	100L	12	12
SHRUBS				
<i>Callistemon endeavour</i>	Endeavour Bottlebrush	200mm	2	9
<i>Cordyline fruticosa</i>	TI Plant	200mm	1	80
<i>Cordyline Red Sensation</i>	Red Sensation	200mm	1.5	37
<i>Doryanthes excelsa</i>	Gymea Lilly	200mm	1.2	53
<i>Gardenia augusta</i>	Gardenia	200mm	1	29
<i>Murraya paniculata</i>	Orange Jasmine	200mm	2	10
<i>Photinia robusta</i>	Photinia	200mm	1.5	115
<i>Raphiolepis 'Oriental Pearl'</i>	Oriental Pearl	200mm	1	36
<i>Viburnum odoratissimum</i>	Sweet Viburnum	200mm	2	116
GROUNDCOVERS/ACCENTS				
<i>Acacia cognata</i>	Limelight Acacia	150mm	0.6	90
<i>Ajuga reptans</i>	Carpet Bugle	150mm	0.2	180
<i>Alcantarea purpurea</i>	Silver Plum	150mm	1	40
<i>Angiozanthus sp</i>	Red kangaroo Paw	150mm	0.6	12
<i>Agapanthus africanus</i>	African Lilly	150mm	0.6	130
<i>Arthropodium cirratum</i>	Renga Lilly	150mm	0.6	130
<i>Baekea virgata nana</i>	Dwarf Heath Myrtle	150mm	0.8	150
<i>Banksia spinulosa</i>	Birthday Candles	150mm	0.5	110
<i>Bergenia x schmidtii</i>	Bergenia	150mm	0.5	90
<i>Clivia minata</i>	Clivia	150mm	0.6	300
<i>Dianella caerulea</i>	Flax Lilly	150mm	0.6	130
<i>Dichondra silver falls</i>	Silver Falls Kidney Weed	150mm	0.2	250
<i>Hemerocallis stella</i>	Daylilly	150mm	0.8	20
<i>Liriope muscari</i>	Turf Lilly Royale Purple	150mm	0.5	100
<i>Lomandra hystrix</i>	Slender Mat Rush	150mm	0.5	500
<i>Lomandra Tanika</i>	Fine Leafed Mat Rush	150mm	0.5	500
<i>Myoporum parvifolium</i>	Yareena Creeping Boobiala	150mm	0.5	100
<i>Philodendron 'Xanadu'</i>	Xanadu	150mm	1	90
<i>Viola hederacea</i>	Native Violet	150mm	0.1	50

LANDSCAPE MAINTENANCE

THE CONTRACTOR SHALL CONTINUOUSLY MAINTAIN ALL AREAS OF THE CONTRACT DURING THE PROGRESS OF THE WORKS. THE CONTRACTOR SHALL COMMENCE AND FULLY IMPLEMENT THE SHORT-TERM MAINTENANCE AND ESTABLISHMENT AFTER PRACTICAL COMPLETION HAS BEEN CONFIRMED.
SITE CONTROL: REPORT TO THE PRINCIPAL'S DESIGNATED REPRESENTATIVE ON ARRIVING AT AND BEFORE LEAVING THE SITE.
PLANT ESTABLISHMENT PERIOD: THE PERIOD BETWEEN THE DATE OF PRACTICAL COMPLETION AND THE DATE OF FINAL COMPLETION.
MAINTENANCE/ ESTABLISHMENT PERIOD: 12 MONTHS.

PLANT ESTABLISHMENT: MAINTAIN THE CONTRACT AREA DURING THE PLANT ESTABLISHMENT PERIOD. 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.
EXISTING PLANT MATERIAL: MAINTAIN EXISTING PLANTING WITHIN THE LANDSCAPE CONTRACT AREA AS SPECIFIED FOR NEW PLANTING.
REPLACEMENTS: REPLACE FAILED, DEAD AND/OR DAMAGED PLANTS AT MINIMUM 3 WEEK INTERVALS AS NECESSARY THROUGHOUT THE FULL PLANT ESTABLISHMENT PERIOD.
REPORTING: SUBMIT REGULAR REPORTS BY THE LAST FRIDAY OF EACH MONTH SUMMARISING THE GENERAL STATUS OF WORKS. INCLUDE A MAINTENANCE SCHEDULE, A LOG BOOK OF MAINTENANCE ACTIVITY, SOIL TEST RESULTS AS REQUIRED FOR ANY FERTILISING PROGRAMS, AND PLANT REPLACEMENT REQUIREMENTS.
WATER RESTRICTIONS: COORDINATE THE WATER SUPPLY AND CONFIRM THE WATERING REGIME AGAINST RELEVANT GOVERNMENT LEGISLATION AND RESTRICTIONS AT THE TIME.

STAKES AND TIES: REMOVE AT THE END OF THE PLANTING ESTABLISHMENT PERIOD.
TEMPORARY FENCES: REMOVE TEMPORARY PROTECTIVE FENCES AT THE END OF THE PLANTING ESTABLISHMENT PERIOD.
COMPLIANCE: PLANT ESTABLISHMENT SHALL BE DEEMED COMPLETE, SUBJECT TO THE FOLLOWING:

- * REPAIRS TO PLANTING MEDIA COMPLETED.
- * PESTS, DISEASE, OR NUTRIENT DEFICIENCIES OR TOXICITIES ARE NOT EVIDENT.
- * MULCHED SURFACES HAVE BEEN MAINTAINED IN A WEED FREE AND TIDY CONDITION AND TO THE SPECIFIED DEPTH.
- * VEGETATION IS ESTABLISHED AND WELL FORMED.
- * PLANTS HAVE HEALTHY ROOT SYSTEMS.
- * VEGETATION IS NOT RESTRICTING ESSENTIAL SIGHT LINES AND SIGNAGE.
- * COLLECTION AND REMOVAL OF LITTER COMPLETED.
- * REMOVAL OF MULCH FROM DRAINAGE AND ACCESS AREAS COMPLETED.
- * ALL DEFECTS NOTIFICATIONS HAVE BEEN CLOSED OUT.

DRIP IRRIGATION PERFORMANCE SPECIFICATION

All Garden Beds and Planter Boxes are to be provided with a drip irrigation system and two taps with removeable water keys, connected to a pump and the rainwater tank.

Design, supply and install a permanent, fully automated drip irrigation system. The system is to cover all new garden areas to the extent shown on the drawings. Water is to be delivered via sub surface drippers and/or drip lines. The system is to be capable of supplying 32mm of water/week over all irrigated areas. It is to be designed to operate for a minimum of 10 years. All lines are to be buried below the finished ground level. Pits are to be set on a 200mm deep bed of gravel. Pit covers are to be level with the soil surface. Avoid seepage onto pavement, buildings or other structures. Include plumbing connection to main, main valve and backflow prevention. Central controller/programmer to be located in a lockable box in nominated location to be approved prior to installation. A dedicated GPO is to be provided for the controller to be plugged into. All work is to be approved by the local regulatory authority. Prepare as installed drawings and commission the system.
The Contractor is to submit documents of the design and specification for the irrigation system for approval prior to commencement of work. Equipment is to comply with AS 2698.1 & as 2698.3.

Connect to pumps connect to the rainwater tanks.



AMENDMENTS -		
ISSUE	DATE	COMMENT
A/3	31.07.17	ISSUE FOR APPROVAL
A/2	17.03.16	ISSUE FOR APPROVAL

NOTES

GENERAL NOTES

All work to be carried out in accordance with the Building Code of Australia, all Local and State Government Ordinances, relevant Australian Standards, Local Authorities Regulations and all other relevant Authorities concerned.

All structural work and site drainage to be subject to Engineer's details or certification where required by Council. This shall include r.c. slabs and footings, r.c. and steel beams & columns, wind bracing to AS 1170 and AS4055, anchor rods or bolts, tie downs, fixings etc., driveway slabs and drainage to Council's satisfaction. All timbers to be in accordance with SAA Timber Structure Code AS1720 and SAA Timber Framing Code AS 1684. All work to be carried out in a professional and workman- shiplike manner according to the plans and specification.

NOTE

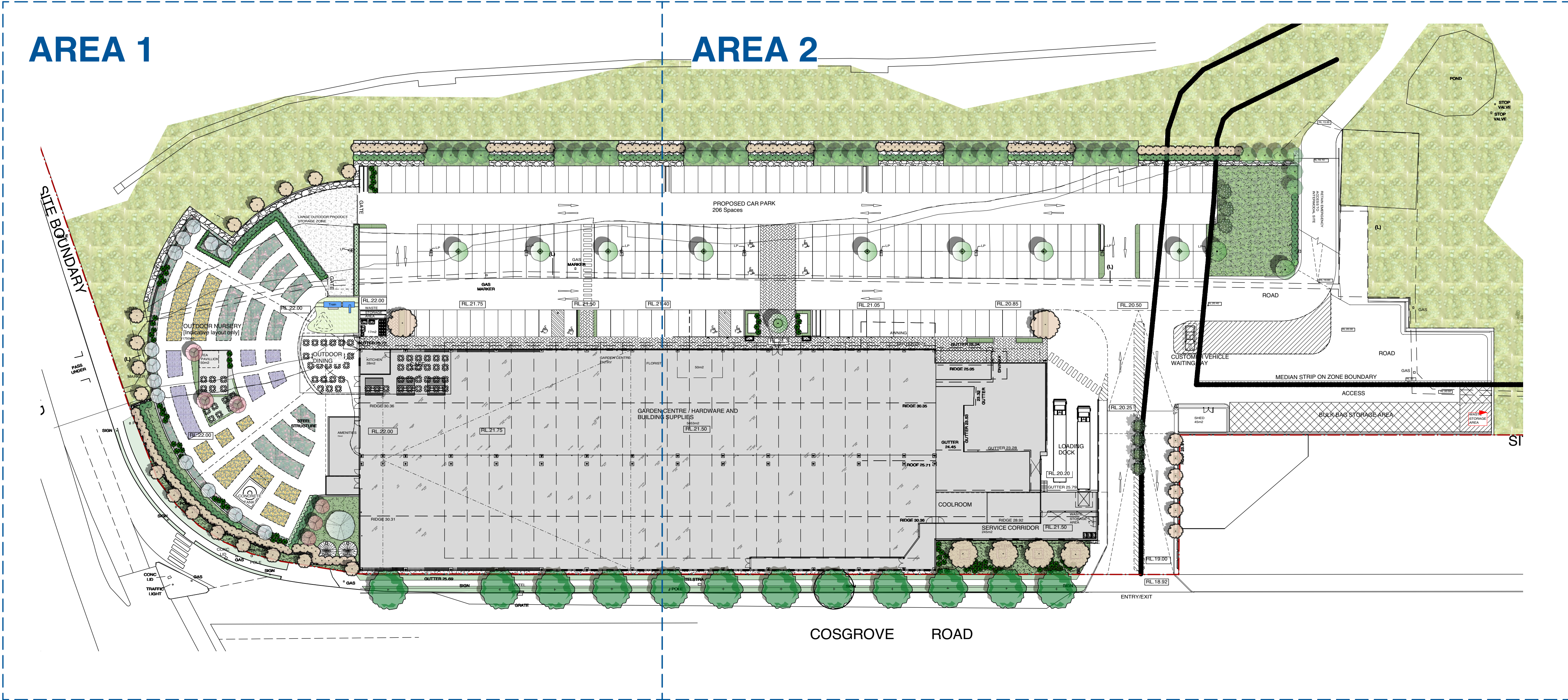
Do not scale off the drawings unless otherwise stated and use figured dimensions in preference.

All dimensions are to be checked and verified on site before the commencement of any work, all dimensions and levels are subject to final survey and set-out.

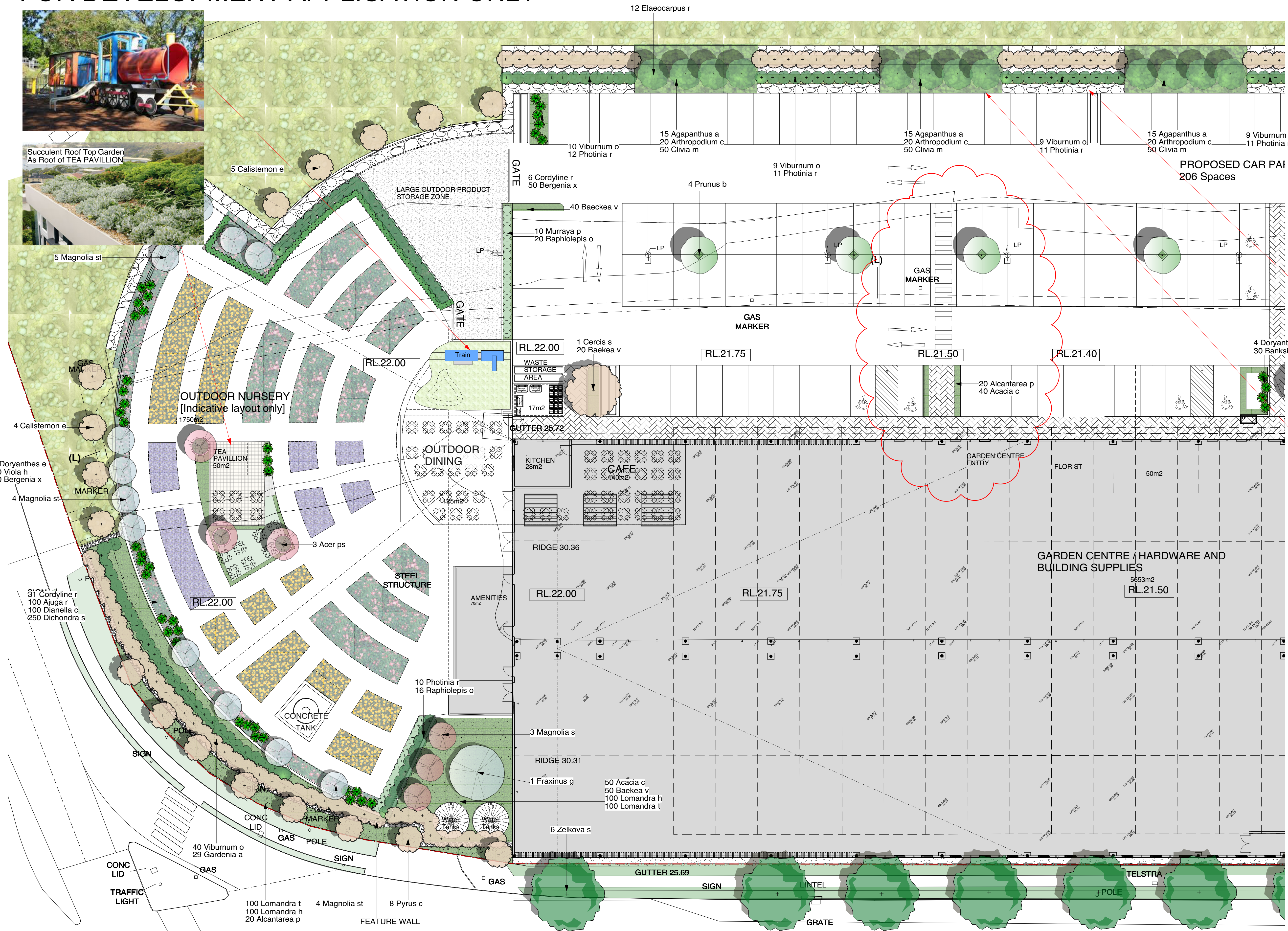
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A large, colorful train-themed playground structure. It features a red locomotive with a yellow smokestack and a blue passenger car with a yellow slide. The train is mounted on black wheels and is set on a brown rubber mat. The background shows green trees and a clear blue sky.



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GABION RETAINING WALLS FILLED WITH
DIFFERENT ROCK TO SHOW
RANGE IN MATERAILS



CORTEN STEEL RETAINING WALLS AS REPITITION
OF RAILWAY COAL LOADERS.
ADD CARRIAGE NUMBERS - Historic Signage

LP02

 BOUNDARY
 As Selected Paver

 Building Area
 Retaining Wall

creating gardens to live in and enjoy



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landscape architects // construction // maintenance // irrigation

Drawing No.

15-830

