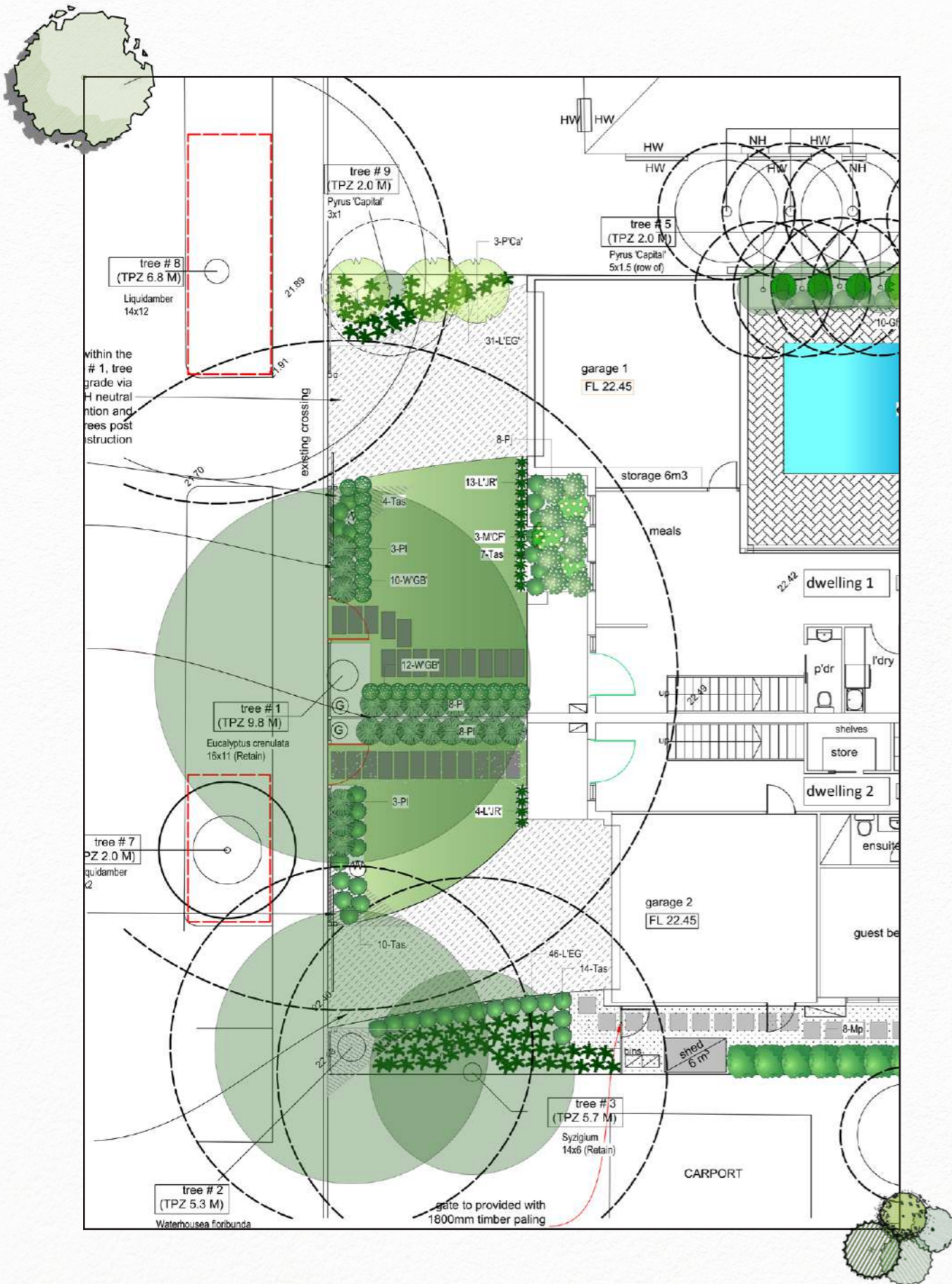


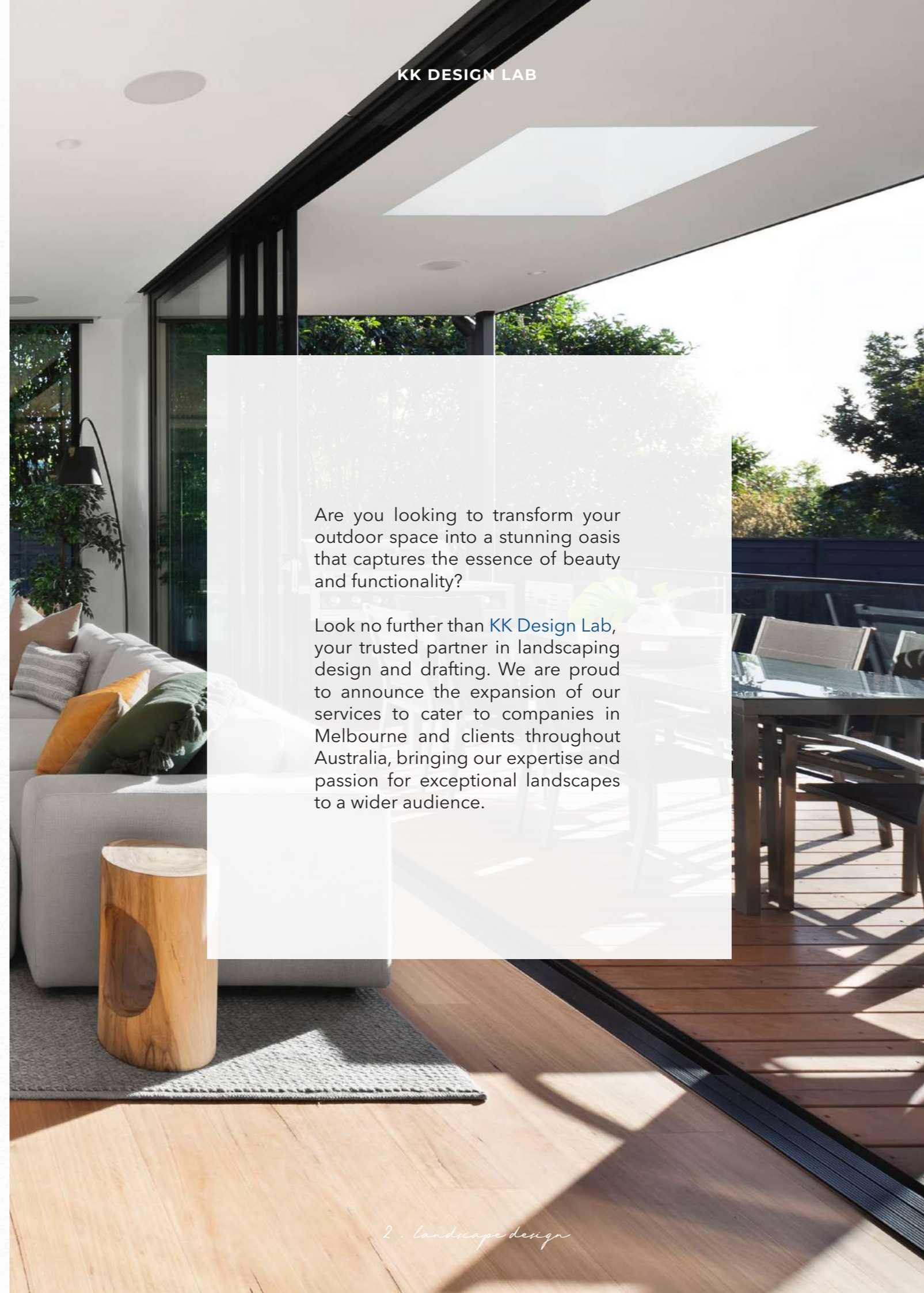


KK DESIGN LAB

• **LANDSCAPE DESIGN**



1. landscape design



Are you looking to transform your outdoor space into a stunning oasis that captures the essence of beauty and functionality?

Look no further than [KK Design Lab](#), your trusted partner in landscaping design and drafting. We are proud to announce the expansion of our services to cater to companies in Melbourne and clients throughout Australia, bringing our expertise and passion for exceptional landscapes to a wider audience.

2. landscape design

Why Choose KK Design Lab?

Unparalleled Expertise :

- With years of experience in the industry, our team of highly skilled landscape designers and drafters possesses the knowledge and creativity to bring your vision to life. We understand the unique challenges and opportunities presented by Australian landscapes and tailor our designs to suit your specific needs and preferences.

Customized Designs :

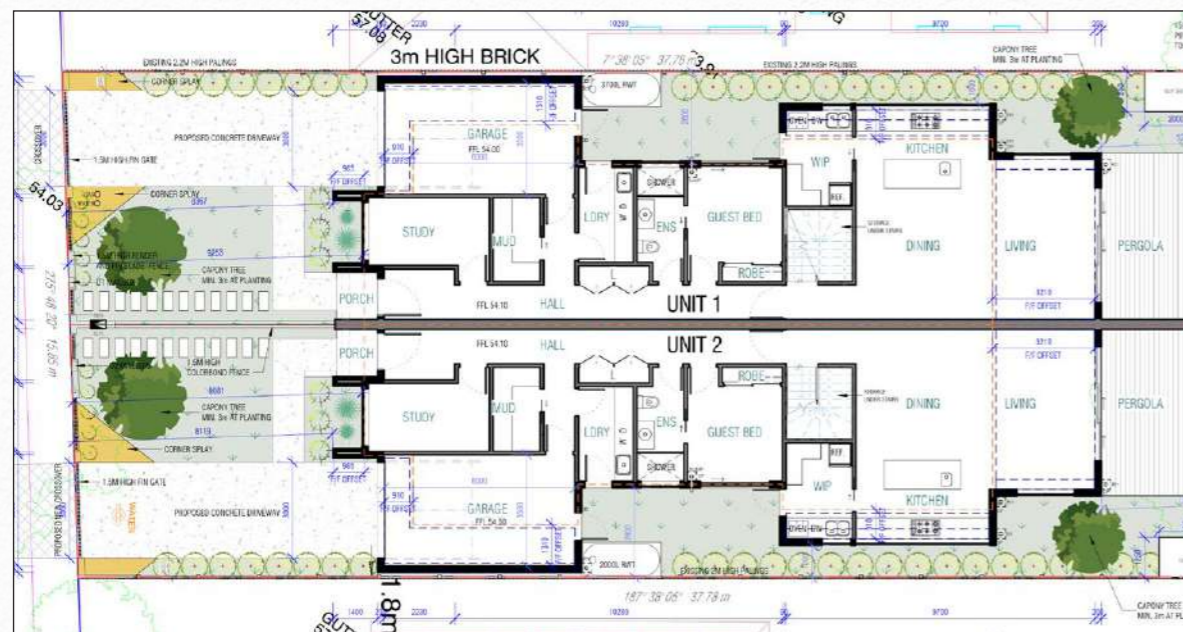
- At KK Design Lab, we believe that each project is unique. We take the time to understand your requirements, listen to your ideas, and collaborate closely with you to create a personalized landscaping design that exceeds your expectations. From concept development to the final drafting stage, we ensure attention to detail and a focus on delivering excellence.

Seamless Collaboration :

- We value open communication and collaboration throughout the design and drafting process. Your input is vital, and we work closely with you to ensure that your vision is captured in every aspect of the project. Our team is committed to delivering outstanding customer service and maintaining transparency every step of the way.

Comprehensive Services :

- Whether you need a complete landscape transformation or assistance with specific elements such as garden design, hardscaping, irrigation systems, or lighting, KK Design Lab has you covered. Our holistic approach ensures a cohesive and harmonious design that integrates all elements seamlessly.



3 . landscape design



Experience the KK Design Lab *Difference* :

- When you choose [KK Design Lab](#) for your landscaping design and drafting needs, you gain a partner who is dedicated to bringing your dreams to life. Our attention to detail, commitment to quality, and unwavering passion for creating breathtaking landscapes set us apart from the competition.

- Trust us to transform your outdoor space into an inviting retreat that enhances your property's value and enriches your lifestyle.

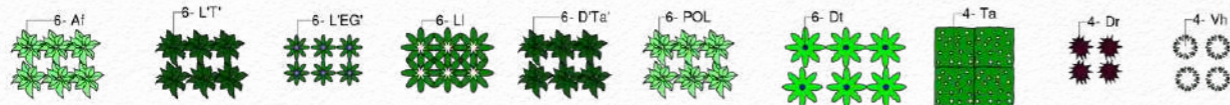
4 . landscape design

What is landscaping design and drafting?

Landscaping design and drafting is the process of planning and creating a customized outdoor space that combines aesthetic appeal with functionality. It involves the careful consideration of various elements such as plants, hardscaping, lighting, and irrigation systems to create a harmonious and visually pleasing landscape design. Drafting refers to the creation of detailed technical drawings and plans that guide the implementation of the design.

Why is professional landscaping design important?

Professional landscaping design is crucial because it ensures that your outdoor space is optimized for its intended use, enhances the overall aesthetics of your property, and maximizes the value of your investment. Professional designers have the expertise to create a cohesive design that takes into account factors like site conditions, soil quality, climate, and your specific requirements, resulting in a well-planned and visually appealing landscape.



How can landscaping design enhance the value of my property?

A thoughtfully designed landscape can significantly increase the value of your property. It enhances curb appeal, making a positive first impression on potential buyers or visitors. A well-designed landscape also extends the usable space of your property, creating outdoor areas for relaxation, entertaining, or recreation. Additionally, strategic plantings, proper drainage, and sustainable features can contribute to energy efficiency and reduce long-term maintenance costs.

What is the process involved in landscaping design and drafting?

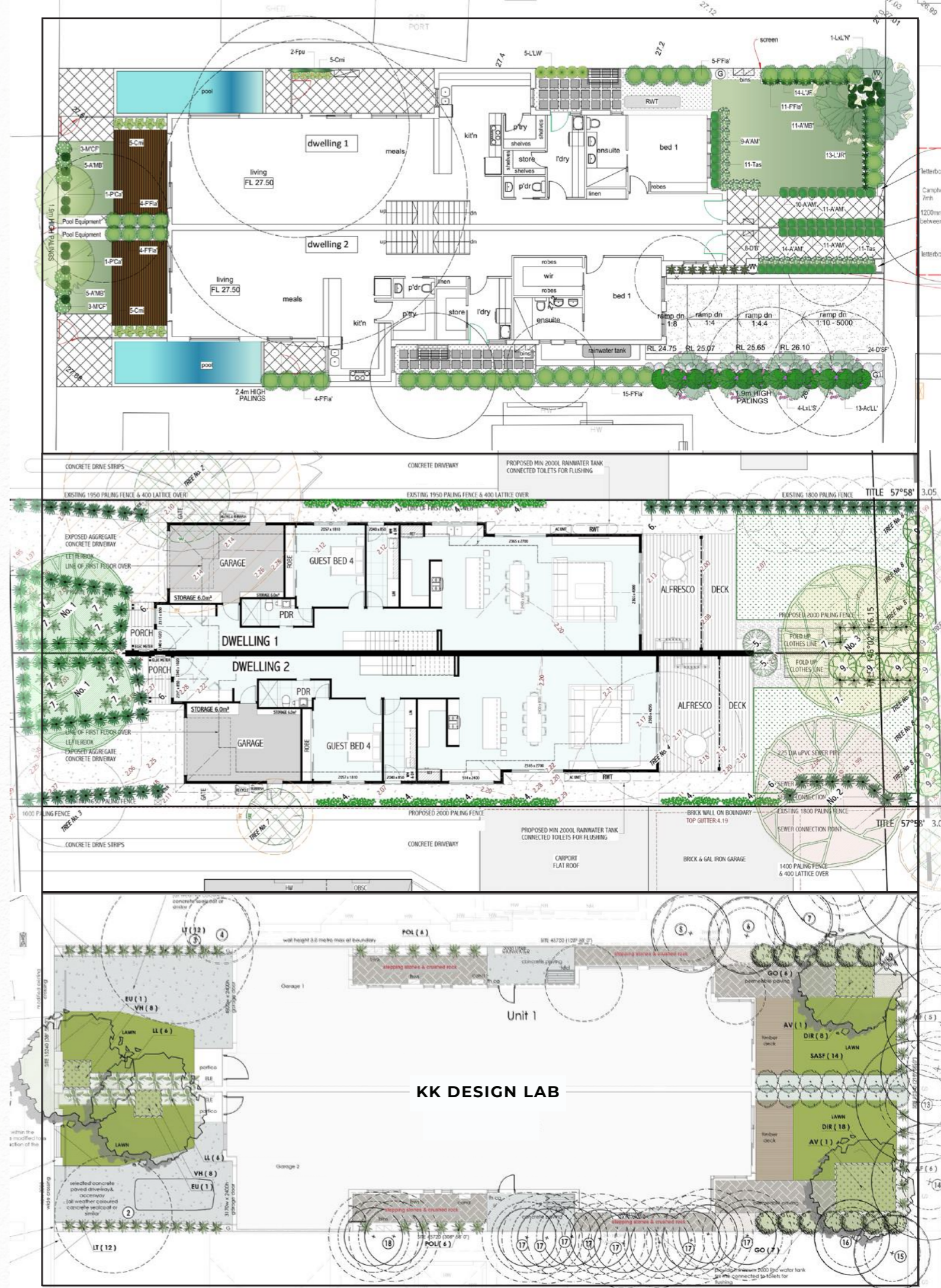
The process of landscaping design and drafting typically begins with an initial consultation, where the designer assesses your needs, preferences, and budget. They then conduct a site analysis, considering factors like topography, soil conditions, sunlight exposure, and existing elements. The designer develops a concept plan, which is presented to you for feedback and revisions. Once the concept is approved, detailed plans, including plantings, materials, and specifications, are created through drafting. These plans serve as a blueprint for the installation phase, where contractors implement the design.

How does KK Design Lab ensure personalized and customized designs for each client?

KK Design Lab understands that every client is unique and has specific preferences and requirements for their landscape design. We prioritize open communication and collaboration throughout the design process. Our team takes the time to listen to your ideas, understand your vision, and incorporate your input into the design. By working closely with you, we ensure that the final landscape design is personalized and tailored to meet your individual needs.



5. landscape design



LANDSCAPE SPECIFICATION

1. Site Preparation

Where site is grassed or heavily wooded, the area shall be spray poisoned with Roundup (or similar product), using a red coloured dye in the mix. Two applications, 3 weeks apart will be required to totally remove unwanted vegetation.

2. Grading for Garden Beds and Grassed Areas

Existing subgrade shall be excavated or filled to 175mm below finished grade in garden beds to allow for 75mm topsoil and 100mm mulch. Allow for 50mm soil cover in lawn areas, for imported loam to finish flush with edge and instant lawn to sit over. Any imported fill to be free of builders rubble, logs, weeds or any other foreign material over 50mm diameter. All fill material to be compacted in layers of 150mm to properly consolidate subgrade, avoiding ongoing settlement.

3. Tree Protection

Where existing trees have been identified, both within the property and on adjacent properties, for retention within the overall landscape development they shall be protected in accordance with specification separately attached if required.

4. Lawn Areas

Subgrade to be cultivated to a depth of 100mm following application of Gypsum to clay soils at rate of 2kg/square metre. Soil to be spread to an even thickness of 50mm and will be:
 - Free from extraneous material greater than 25mm diameter
 - Free from perennial weeds and their roots, bulbs or rhizomes
 - Ph. to be 6.0-7.0
 - Texture to be light, friable sandy loam not packing sand and/or its derivative
 - Free from silt or clay material
 Lawn areas to be edged with 12 x 70mm Jarrah edging held in place with 50 x 50 x 450mm hardwood stakes at 1500mm centres. Place instant lawn (Sapphire Buffalo), over prepared areas and fertilize/water in accordance with growers' instructions.

5. Shrub Areas

Subgrade to be rotary hoed to a depth of 100mm. Gypsum added if clay present. Soil as per above description added to a depth of 75 mm then covered with fine shredded pine mulch to a depth of 100mm.

6. Planting

Plant materials to be of the species, quantity and container size as shown in the planting schedule. Plants will not be substituted without the consent of the designer and Responsible Authority. Plants to be healthy nursery stock, free from disease, injury, insects, all weeds and roots of weeds. Planting to be carried out in accordance with standard drawings as shown on landscape plan.

7. Lilydale Topping Areas

Lilydale Toppings to be used in narrow and/or highly trafficked areas in preference to lawn. Toppings to be laid on 75mm depth consolidated crushed rock to a depth of 50mm. Surface to be compacted using a vibrating plate.

8. Paved Areas

Large pavers 600 x 400 x 40mm to be laid on mortar over 75mm thickness reinforced concrete base. Colour and make as specified. Pavers to be graded to ensure water is directed towards lawn and/or grassed areas and absorbed.

9. Irrigation

Should irrigation of the site be required by the Responsible Authority, then the following will apply for private open spaces and common areas:

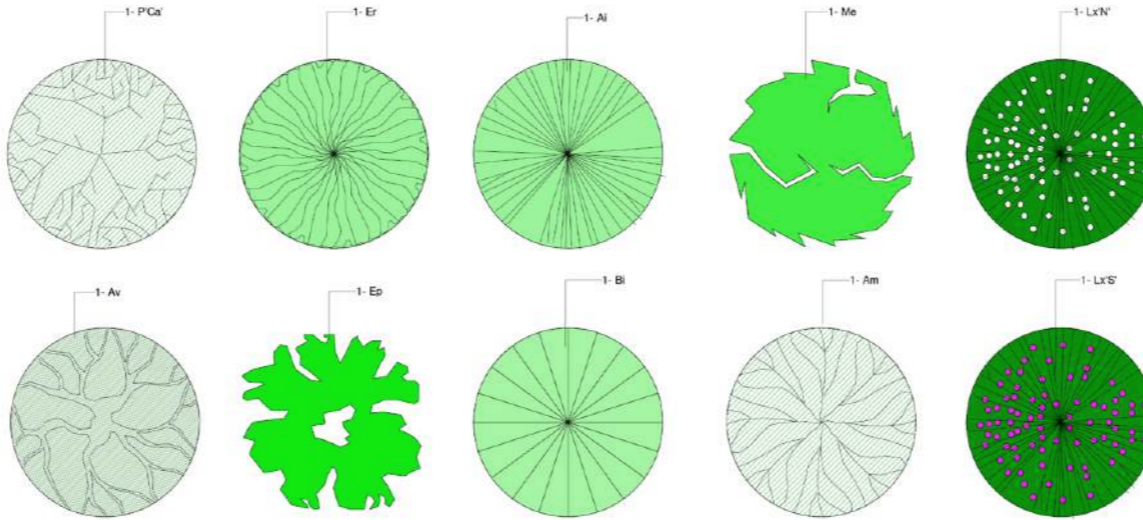
- 19mm poly pipe to be connected to water timer and 2 way tap
- poly pipe to be minimum 150mm below ground level
- notch clamps to be used to connect fittings to pipe
- Teflon tape to be used on threaded risers
- fully adjustable Hunter popups to be used in lawn areas, arcs must overlap
- in wide shrub areas adjustable shrub sprays on 13mm threaded risers to be used
- in narrow shrub areas <300mm width, adjustable flow drippers connected to 19mm pipe with flexible 4mm poly pipe laid to each plant
- system to be fully checked and operational before handover

10. Maintenance Schedule

The following maintenance schedule shall apply to all landscaped areas for 12 months following Practical Completion. Work to be carried out by owner or body corporate:

- plants, including grass, to be regularly checked for pests and diseases and appropriate treatments applied where necessary
- pruning to ensure good shape and remove dead limbs shall be undertaken at 3 month intervals
- additional applications of Osmocote to be applied in accordance with manufacturers recommendations
- all plants to be regularly watered during summer months and periods of dryness
- mowing to be carried out regularly, mower blade height to be set at 50mm above ground height

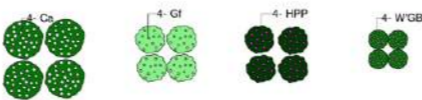
TREES:



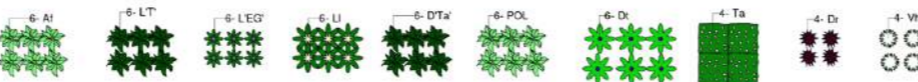
Large Shrub & Hedged:



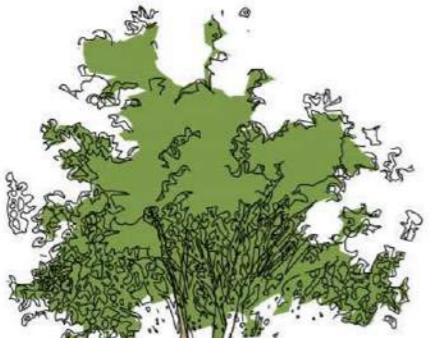
Shrub:



Grass & Groundcovers:

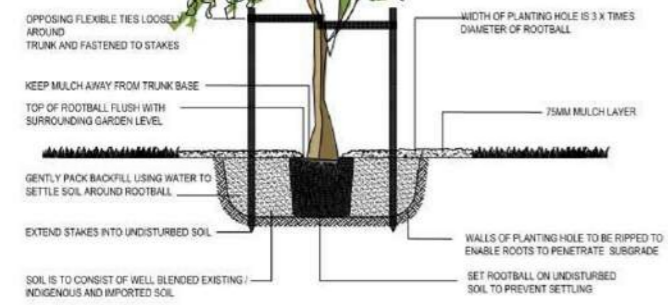


PLANTING LIST						
Code	Botanical Name	Common Name	Height	Width	Pot	Selection
Trees						
Ai	Acacia implexa	Lightwood	8000	5000	2000	
Am	Acacia melanoxylon	Blackwood	12000	5000	2000	
Av	Allocasuarina verticillata	Drooping She-Oak	8000	5000	2000	
Bi	Banksia integrifolia	Coast Banksia	8000	5000	2000	
Ep	Eucalyptus pauciflora	Snow Gum	12000	5000	2000	
Er	Eucalyptus radiata	Narrow Leaved Peppermint	12000	5000	2000	
Lx'N'	Lagerstroemia indica x fauriei 'Natchez'	White Crape Myrtle	8000	5000	2000	
Lx'S'	Lagerstroemia indica x fauriei 'Natchez'	White Crape Myrtle	8000	5000	2000	
Me	Melaleuca ericifolia	Swamp Paperbark	8000	5000	2000	
P'Ca'	Pyrus calleryana 'Capital'	Ornamental Pear	12000	5000	2000	
Shrub						
Ca	Correa alba	White Correa	1000	1000	140	
Gf	Gardenia florida	Gardenia	300	800	140	
HPP	Hebe hybrid 'Pretty'n Pink'	Pretty'n Pink Hebe	800	800	140	
W'GB'	Westringia 'Grey Box'	Dwarf Coast Rosemary	400	500	140	
Large Shrub / Hedged						
F'F'	Ficus 'Flash'	Flash	3000	1000	250	
Go	Goodenia ovata	Hop Goodenia	1500	1500	250	
Mp	Murraya paniculata	Orange Jessamine	2000	1000	250	
Pl	Prunus lusitanica	Porteguese Laurel	1500	800	250	
Pt	Pittosporum tenuifolium	Silver Sheen	2000	1500	250	
S'S'	Syzygium australe 'Select Form'	Select Form Lilly Pilly	3000	1200	250	
Grass & Groundcover						
Af	Anigozanthos flavidus	Tall Kangaroo Paw	750	750	200	
D'Ta'	Dianella tasmanica 'Tasred'	Dwarf Mat Lily	750	750	140	
Dr	Dichondra repens	Kidney Weed	100	500	140	
Dt	Dianella tasmanica	Tasmanian flax-lily	750	800	200	
L'EG'	Liriope muscari 'Evergreen Giant'	Evergreen Giant Lilyturf	500	500	200	
LT'	Lomandra longifolia 'Tanika'	Tanika	750	750	140	
LI	Lomandra longifolia	Mat Rush	800	800	200	
POL	Poa labillardierei var. labillardierei	Common Tussock Grass	750	750	200	
Ta	Trachelospermum asiaticum	Groundcover Jasmine	800	800	140	
Vh	Viola hederacea	Native Violet	100	500	140	

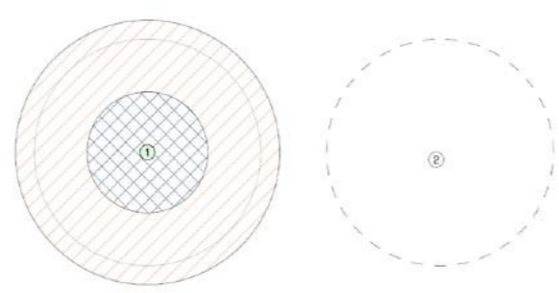


Advanced Tree Planting

1 : 50



Existing Vegetation:

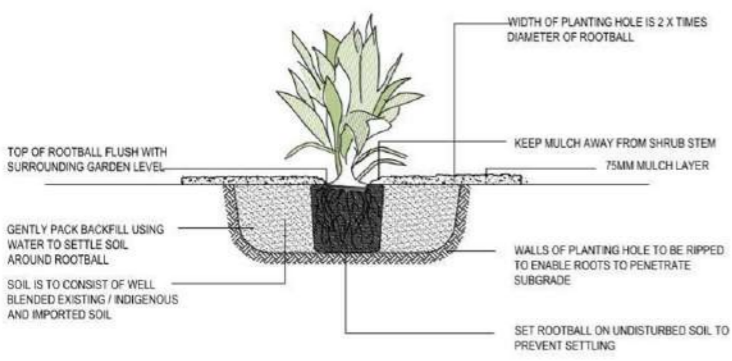


No	Botanical Name	TPZ Radius	SRZ Radius	Action
1		3500	1600	TO BE RETAINED
2		3500	1600	TO BE REMOVED

- Proposed evergreen trees
- Proposed evergreen shrubs
- Proposed grass/ low planting
- Existing trees to be retained
- Tree Protection Zone
- Tree Structural Root Zone
- Trees to be removed

Shrub Planting

1 : 50



LANDSCAPE PLAN

1 : 100

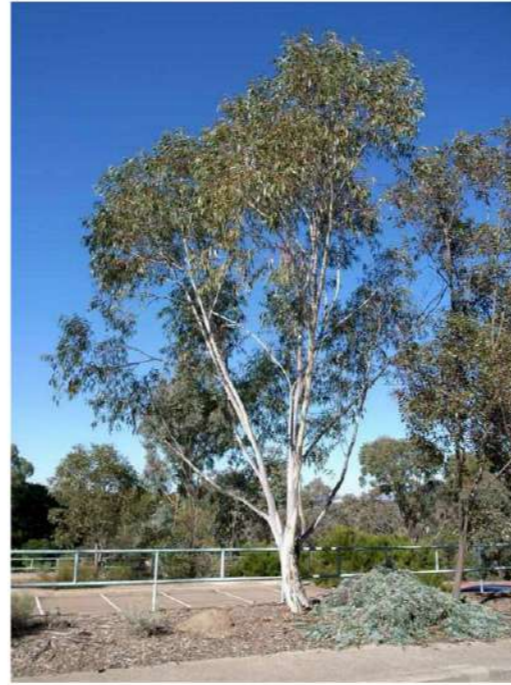
Client:	Owner:	DRAWING STATUS: Project Status	Client: Owner Job No. OOD1 Address: ## Street City, State Zip	LANDSCAPE PLAN Date: Issue Date Drawn By: Author Checked By: Checker Scale: As indicated
Date:				
Signature (Owner):				
Date:				

TREES:

Lightwood



Snow Gum



SHRUB & HEDGED:

White Correa



Ficus 'Flash'



Orange Jessamine



GRASS & GROUND COVER:

Tall Kangaroo Paw



Tanika



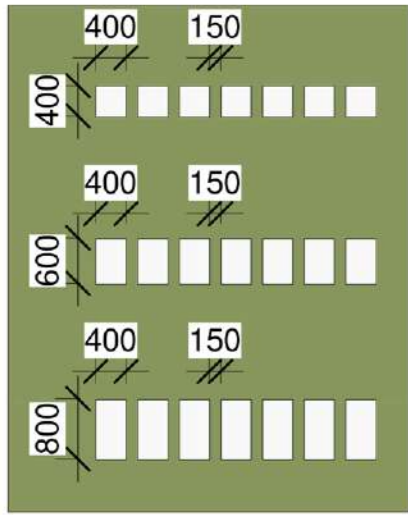
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Date:			
Signed(Builder):			
Date:			

DRAWING STATUS:
Project Status

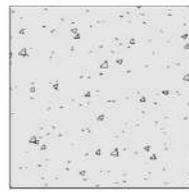
Client	Owner
Job No.	0001
Address	## Street City, State Zip

PLANTING IMAGES			
Date	Issue Date	A3	
Drawn By	Author		
Checked By	Checker	Scale	1 : 1

Stepping Stone

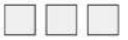












Concrete

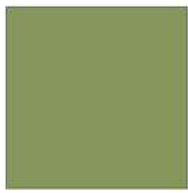


Driveway

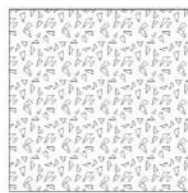


-  Stepping Stone
-  Concrete
-  Driveway Material (e.g. Waterpave, Stoneset or similar permeable driveway material)
-  Permeable Paver
-  Paving
-  Timber Decking
-  Lawn (Buffalo or similar)
-  Granite Screenings
-  Pebbles
-  Mulch
-  Pool

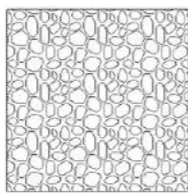
Lawn



Crushed Rock



Pebbles



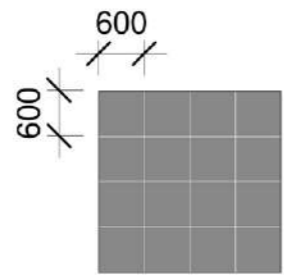
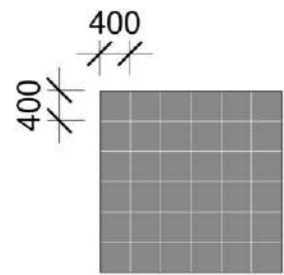
Mulch



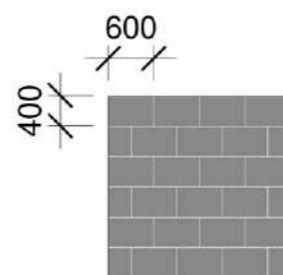
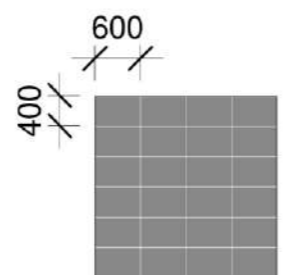
Pool



Permeable Paver



Paver



Timber Decking



1 FLOOR FINISHES LANDSCAPE
1 : 100

Signed (Owner): Date: Signed (Builder): Date:	REV	Description	Date	DRAWING STATUS: Project Status	Client	Owner	DRIVEWAY & ACCESS				
					Job No.	0001					
					Address	## Street		Date	Issue Date	A3	
						City, State Zip		Drawn By	Author		Checked By
								Scale	1 : 100		

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Plants :

- | | |
|---|--|
| - Lighwood (Ai) <input type="checkbox"/> | - Blackwood (Am) <input type="checkbox"/> |
| - Drooping She-Oak (Av) <input type="checkbox"/> | - Coast Banksia (Bi) <input type="checkbox"/> |
| - Snow Gum (Ep) <input type="checkbox"/> | - Narrow Leaved Peppermint (Er) <input type="checkbox"/> |
| - White Crape Myrtle (Lx'N') <input type="checkbox"/> | - White Crape Myrtle (Lx'S') <input type="checkbox"/> |
| - Swamp Paperbark (Me) <input type="checkbox"/> | - Ornamental Pear (P'Ca') <input type="checkbox"/> |

Shrubs :

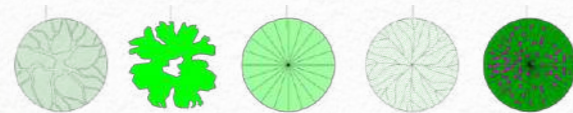
- | | |
|---|---|
| - White Correa (Ca) <input type="checkbox"/> | - Gardenia (Gf) <input type="checkbox"/> |
| - Pretty n Pink Hebe (HPP) <input type="checkbox"/> | - Dwarf Coast Rosemary (W'GB') <input type="checkbox"/> |

Large Shrubs :

- | | |
|--|--|
| - Flash (F'FI') <input type="checkbox"/> | - Hop Goodenia (Go) <input type="checkbox"/> |
| - Orange Jessamine (Mp) <input type="checkbox"/> | - Porteguese Laurel (Pl) <input type="checkbox"/> |
| - Silver Sheen (Pt) <input type="checkbox"/> | - Select Form Lilly Pilly (S'SF') <input type="checkbox"/> |

Grass and Groundcover :

- | | |
|---|---|
| - Tall Kangaroo Paw (Af) <input type="checkbox"/> | - Dwarf Mat Lily (D'Ta') <input type="checkbox"/> |
| - Kidney Weed (Dr) <input type="checkbox"/> | - Tasmanian Flax-lily (Dt) <input type="checkbox"/> |
| - Evergreen Giant Lilyturf (L'EG') <input type="checkbox"/> | - Tanika (LT') <input type="checkbox"/> |
| - Mat Rush (LI) <input type="checkbox"/> | - Common Tussock Grass (POL) <input type="checkbox"/> |
| - Groundcover Jasmine (Ta) <input type="checkbox"/> | - Native Violet (Vh) <input type="checkbox"/> |



13 . landscape design

Rear entertainment area :

- Decking : Timber Decking
- Pavers : Permeable Paver 400x400 600x600 400x600 400x600 (eccentric)

Driveway Type :

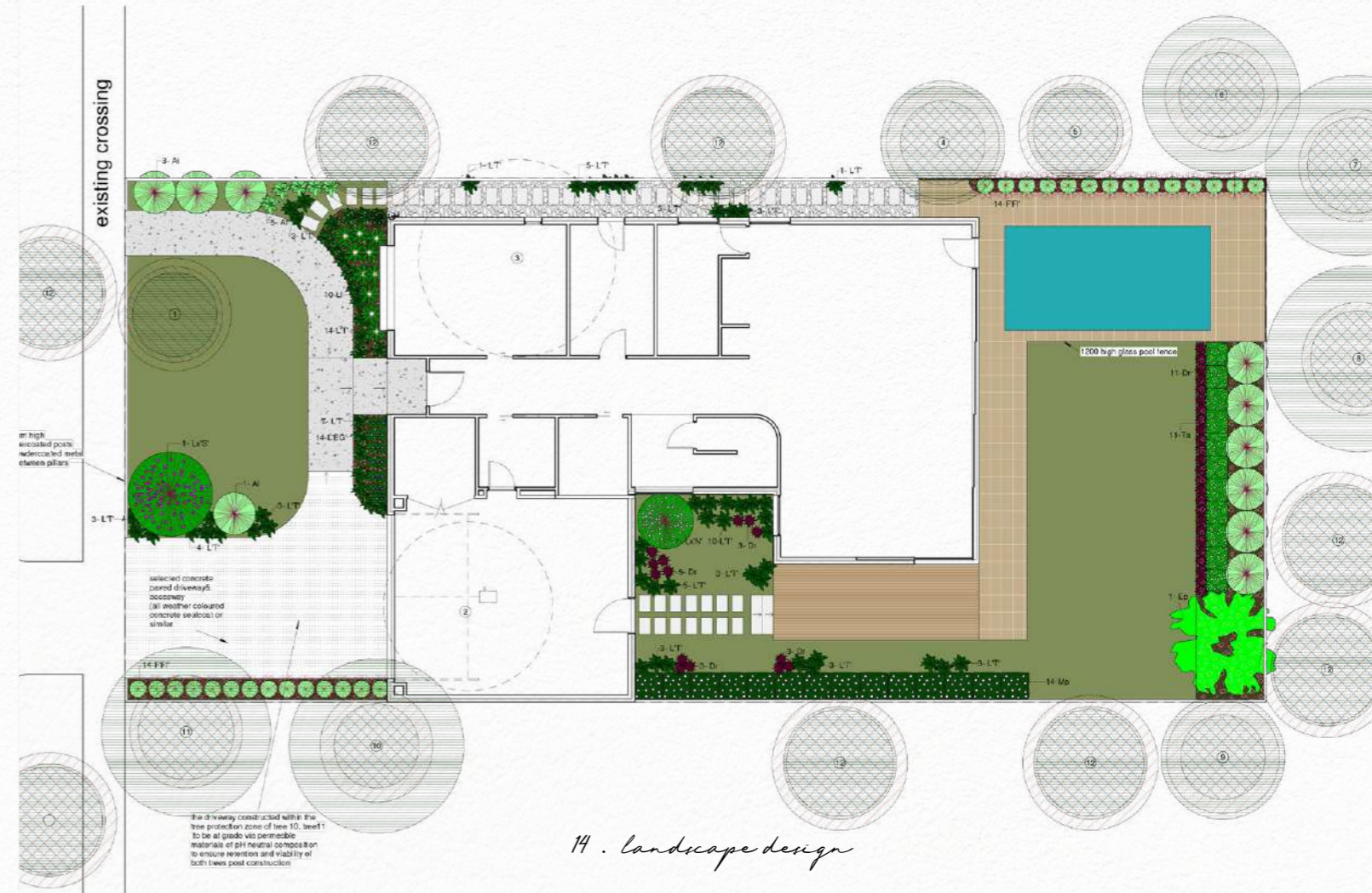
- Concrete - Exposed

Pathway type :

- Pavers Steppers - Pavers runway

Storwater system required :

- Provide copy of stormwater, adding this to the plan will help document correct locations of Stormwater pits, Gattic drains to driveways and Water tank locations. This help with planting schedule.





. LANDSCAPE DESIGN

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