

STAGE 1 ESQ 1818 PENRITH

LANDSCAPE DEVELOPMENT APPLICATION

AUGUST 2017

DRAWING LIST

TITLE
TITLE PAGE
LANDSCAPE PLAN
SECTION
MATERIALS SCHEDULE
INDICATIVE PLANT SCHEDULE

DWG No.	Rev
OC-L-000	A
OC-L-100	A
OC-L-200	A
OC-L-300	A
OC-L-301	A





LEGEND

- DECIDUOUS TREES
- EVERGREEN TREES
- ASPHALT
- EXPOSED AGGREGATE CONCRETE PAVING
- RUBBER SOFTFALL
- TIMBER DECKING
- STONE PAVING
- PRIVATE COURTYARDS
- BBQ
- MASS PLANTING
- TURF

LANDSCAPE STATEMENT

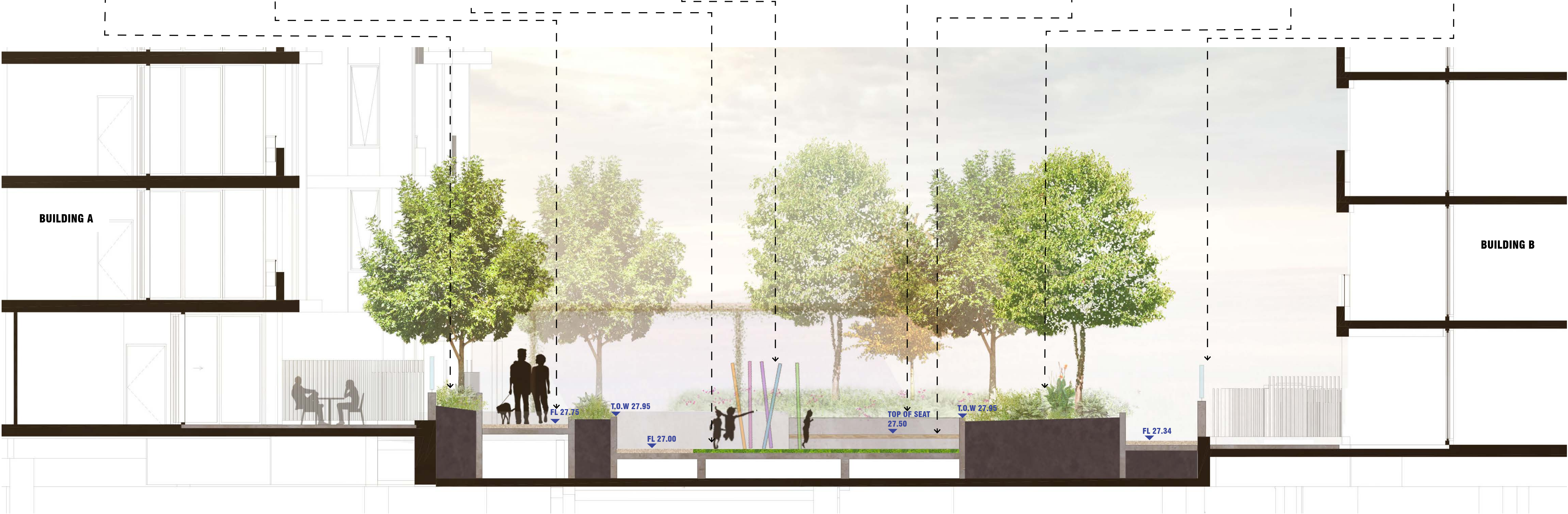
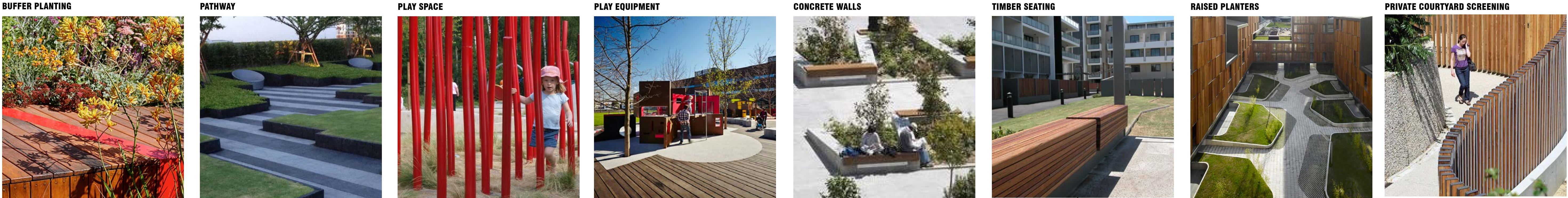
THE LANDSCAPE AT ESQ 1818 HAS BEEN DESIGNED TO HONOUR THE VIEWS TOWARDS THE MOUNTAINS, INTEGRATE THE DEVELOPMENT INTO THE SITE AND TO PROVIDE NEW AND ENGAGING COMMUNITY SPACES.

THE PLANTING SPECIES WERE SELECTED TO FIT WITHIN A LARGER MASTERPLAN PRECINCT AS WELL AS EXISTING VEGETATION. WITHIN THE SITE, LAYERED NATIVE PLANTING ACTS AS BUFFER TO NEIGHBOURING PROPERTIES AND MULGOA ROAD CREATING PRIVACY AND SOUND PROTECTION. PLANTERS ARE USED TO SCREEN RESIDENTS COURTYARDS AND ARE LAYERED WITH A VARIETY OF TEXTURED AND COLOURED PLANTS TO CREATE VISUAL IMPACT AND SENSORY ENGAGEMENT. A MIXTURE OF INTERESTING AND HARDY SPECIES ENSURES LOW MAINTENANCE IS REQUIRED.

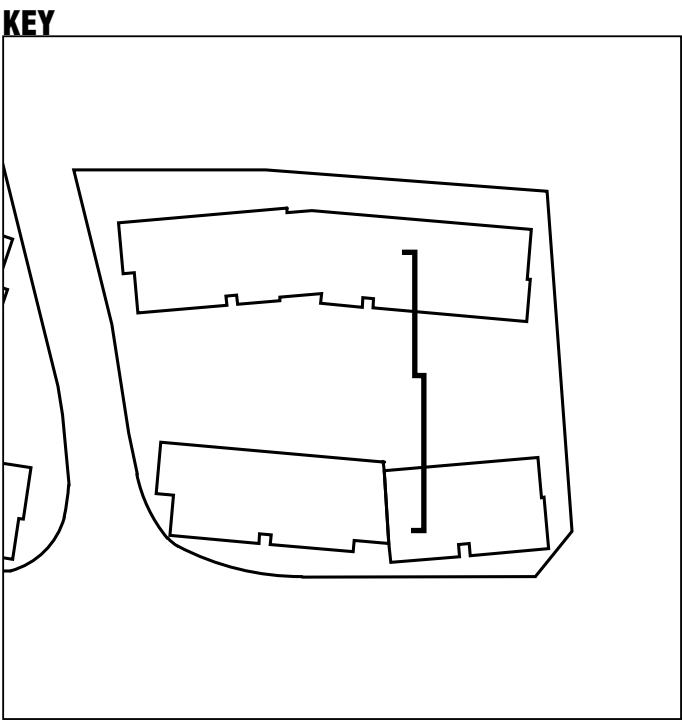
THE DENSE BUFFER PLANTING CREATES AMPLE SHADE AND PRIVACY AGAINST BUILDINGS REDUCING COOLING NEEDS IN SUMMER. A MORE OPEN COMMUNAL AREA ALLOWS FOR PASSIVE SURVEILLANCE.

PEDESTRIAN FRIENDLY FOOTPATHS AND WALKWAYS ENHANCE CONNECTIONS TO EXISTING INFRASTRUCTURE AND TRANSPORT AS WELL AS TO CURRENT AND FUTURE DEVELOPMENTS. EASY TO SOURCE MATERIALS ARE SELECTED FOR DURABILITY AND QUALITY ENSURING LOW MAINTENANCE AND LONGEVITY. A PERGOLA STRUCTURE AND DENSE PLANTING HELPS SCREEN VEHICULAR ACCESS POINTS AND A MANIPULATION OF LEVELS ACROSS THE SITE CREATES DISTINCTIVE ZONES FOR PROGRAMMING. HERE A COMMUNITY PLAY SPACE WITH SEATING, AND TIMBER DECKING WITH SHELTER AND BBQ FACILITIES ACTIVATE THE SPACE. PARCELS OF LAWN ALLOW A FURTHER ACTIVATION OF SPACE OR ACT AS POTENTIAL PASSIVE ZONES.

PRECEDENT IMAGES



SECTION



INDICATIVE MATERIALS

Surface materials

- Stone Paving
- Dark Granite Cobble Setts
- In -situ Exposed Aggregate Concrete
- Rubber Softfall
- Timber Deck

Furniture

- Wide Profile Dark Stained Timber
- Charcoal Fine Profile Painted Steel

Structures

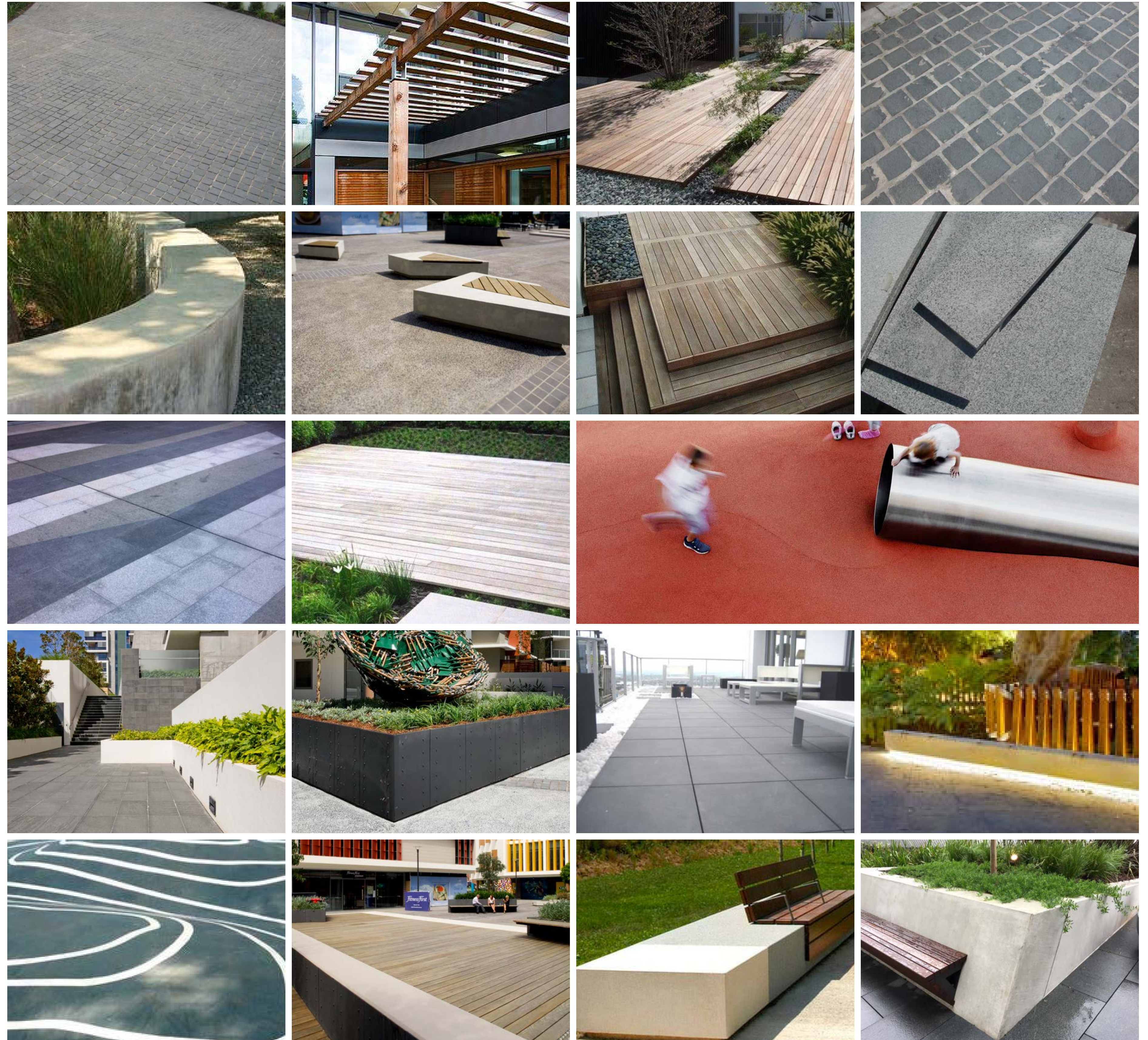
- Timber and Painted Steel Pergola
- Timber and Painted Steel Pavilion

Walls/Edges

- Concrete Raised/Terraced Planters
- Steel Edge

Lighting

- Street Lighting
- Feature Wall Lighting



INDICATIVE PLANT SCHEDULE

	Botanic Name	Common Name	Mature Height	Mature Spread
Trees				
	<i>Acer buergeranum</i>	Trident Maple	16m	5m
12	<i>Banksia integrifolia</i>	Coastal Banksia	12m	4m
01	<i>Fraxinus 'Raywoodii'</i>	Claret Ash	18m	6m
06	<i>Lagerstroemia indica</i>	Crepe Myrtle	4m	3m
04	<i>Sapium sebiferum</i>	Chinese Tallow Tree	7m	3m
	<i>Syzygium australe 'Elite'</i>	Lilly Pilly	4m	3m
Shrubs				
13	<i>Banksia spinulosa 'Bush Candles'</i>	Hairpin Banksia	0.5m	0.6m
	<i>Bursaria spinosa</i>	Sweet Bursaria	10m	3m
15	<i>Dodonea viscosa</i>	Giant Hop Bush	1.5m	1.2m
14	<i>Gardenia augusta</i>	Gardenia	1.5m	1.0m
	<i>Kunzea ambigua 'Rivan'</i>	Kunzea Rivan	1-2m	1-2m
	<i>Leptospermum rubrum 'nana'</i>	Red Dwarf Tea Tree	1m	1m
02	<i>Philodendron 'Xanadu'</i>	Philodendron	1.0m	1.0m
10	<i>Phormium tenax 'Purpureum'</i>	NZ Purple Flax	1.0m	1.0m
	<i>Scaevola aemula</i>	Fairy Fan Flower	0.2m	0.8m
07	<i>Westringia fruticosa</i>	Coastal Rosemary	2.0m	1.5m
Ground Cover / Climbers				
	<i>Eremophila glabra "Sliver Emu Bush"</i>	Silver Emu Bush	1.5m	1m
08	<i>Chrysocephalum apiculatum</i>	Common Everlasting	0.6m	1m
11	<i>Grevillea 'Bronze Rambler'</i>	Grevillea	0.3m	0.4m
	<i>Hardenbergia violaceae</i>	Purple Coral Pea	1.5m (climber)	1.5m (climber)
	<i>Myoporum parvifolium "Yareena"</i>	Yareen Myoporum	0.2m	1m
	<i>Pandorea pandorana</i>	Wonga Wonga Vine	3m (climber)	5m (climber)
03	<i>Trachelospermum jasminoides</i>	Star Jasmine	6m (climber)	1.5m (climber)
05	<i>Viola hederacea</i>	Native violet	0.2m	0.5m
Grasses				
09	<i>Imperata cylindrica</i>	Cogon Grass	0.5m	0.5m
	<i>Liriope muscari</i>	Lilyturf	0.6m	0.45m
16	<i>Poa labillardieri 'Eskdale'</i>	Tussock Grass	0.9m	0.6m

