

OPAL SEASIDE

DEVELOPMENT APPLICATION S4.56

PREPARED FOR:
OPAL AGED CARE

PREPARED BY:
TAYLOR BRAMMER LANDSCAPE ARCHITECTS PTY LTD

DRAWING LIST

DRAWING NO.	DRAWING TITLE	SCALE
LA00	COVER SHEET, PLANTING SCHEDULE	NA
LA01	EXISTING TREE SCHEDULE	1:200 @ A1
LA02	LANDSCAPE PLAN- GROUND FLOOR	1:200 @ A1
LA03	PLANTING PLAN- GROUND FLOOR	1:200 @ A1
LA04	LANDSCAPE SECTIONS	1:200 @ A1
LA05	LANDSCAPE SECTIONS	1:200 @ A1
LA06	LANDSCAPE PLAN - LEVEL 1	1:200 @ A1
LD01	STANDARD DETAILS	AS SHOWN @ A1
LD02	STANDARD DETAILS	AS SHOWN @ A1
LD03	STANDARD DETAILS	AS SHOWN @ A1

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Landscape Character



Timber walkway



Signs reused from existing courtyards



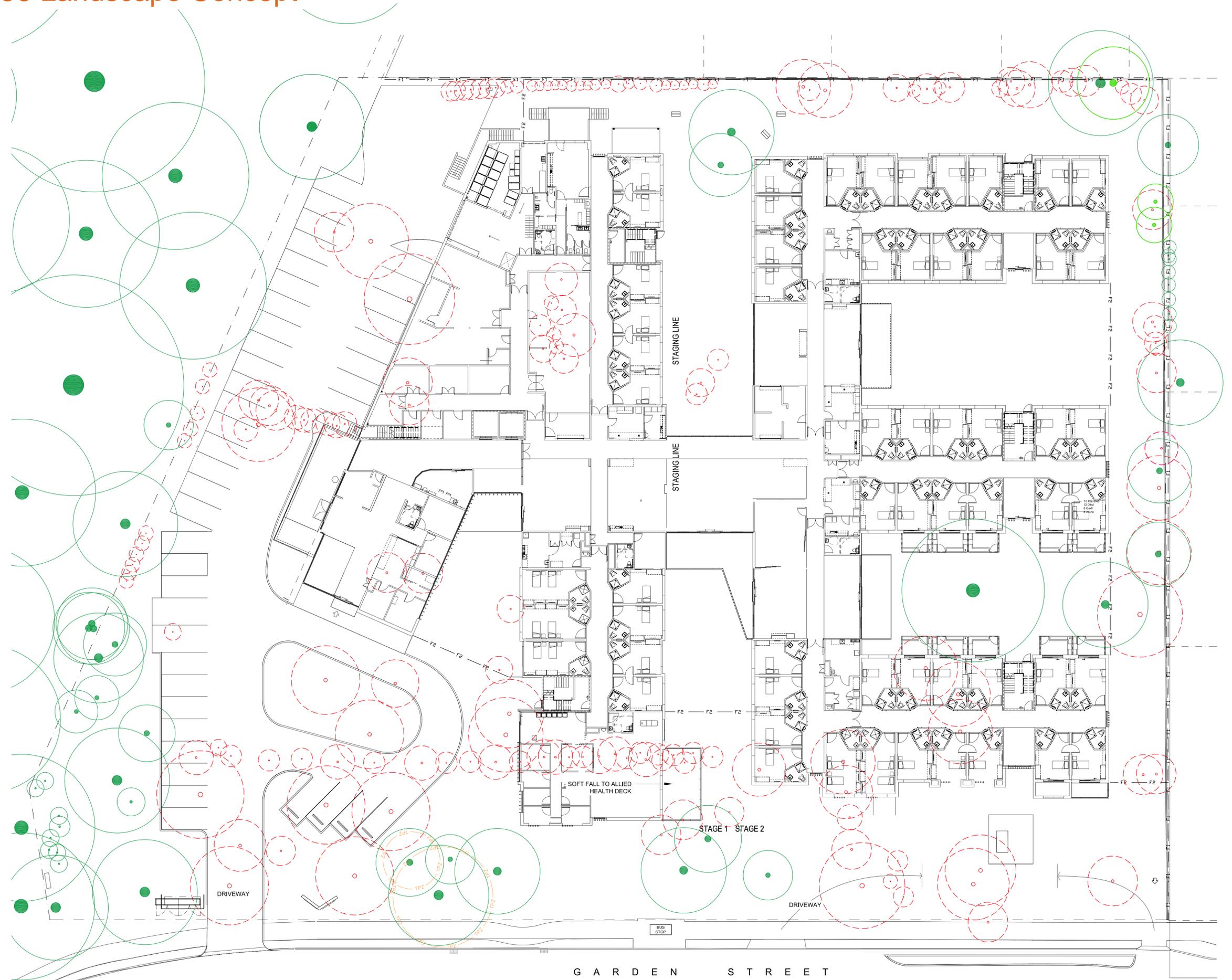
Planting characters

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Code	Species	Common Name	Height	Size	Qty
TREES					
An-co	<i>Angophora costata</i>	Sydney Red Gum	7m	100L	5
Co-su	<i>Corymbia 'Summer red'</i>	Red flowering gum	5m	100L	6
Oy-co	<i>Cyathea cooperii</i>	Coon Spot Tree Fern	5m	75L	8
E-eu	<i>Elaeocarpus Eumindii</i>	Eumindii quandong	15m	400L	1
E-re	<i>Elaeocarpus Reticulatus</i>	Blueberry Ash	12m	75L	7
Eu-ca	<i>Eucalyptus caesia</i>	Silver Princess	6-9m	100L	3
Eu-ha	<i>Eucalyptus haemostoma</i>	Scribbly Gum	15	100L	4
Eu-pu	<i>Eucalyptus punctata</i>	Grey Gum	12m	100L	4
La-in	<i>Lagerstroemia indica</i>	Crepe Myrtle	4m	100L	6
Pi-ch	<i>Pistacia chinensis</i>	Chinese Pistachio	15m	400L	4
Pl-ru	<i>Plumeria rubra</i>	Frangipani	6m	75L	3
Tr-la	<i>Tristanopsis laurina</i>	Water Gum	7-12m	100L	2
Tr-lu	<i>Tristanopsis laurina 'Luscious'</i>	Water Gum	7-12m	100L	1
U-lo	<i>Ulmus parvifolia</i>	Ulmus parvifolia	10m	400L	2
Wa-fl	<i>Waterhousia floribunda</i>	Weeping Lily Pilly	11-15m	100L	3
SHRUBS					
Ac-ho	<i>Acacia houghtii</i>	sticky wattle	2m	300mm	42
Ad-se	<i>Adenanthos sericeus</i>	Woolly Bush	3m	300mm	20
Ag-et	<i>Agave attenuata</i>	Lions tail	0.6m	300mm	6
Ag-bl	<i>Agave 'Blue Glow'</i>	Blue glow	0.6m	300mm	7
As-au	<i>Asplenium australasicum</i>	Birds Nest Fern	1.7m	300mm	32
Ca-sa	<i>Camelia sasanqua</i>	Camelia	2M	300MM	14
Ch-el	<i>Chamaedorea elegans</i>	Parlor palm	1.8m	45L	2
Co-fr	<i>Cordyline fruticosa 'rubra'</i>	Pink Cordyline	1.5m	300mm	34
Oy-re	<i>Cycas revoluta</i>	Cycad	1.4m	45L	2
Ec-ca	<i>Echium candicans</i>	Pride of Madeira	1.5m	45L	19
Ga-fl	<i>Gardenia florida</i>	Cape Jasmine	1.5m	300mm	145
Lo-ka	<i>Lomandra 'Katie Bells'</i>	Lomandra	1.5m	200mm	361
Lo-pl	<i>Loropetalum chinense 'Plum Delight'</i>	Chinese Fringe Flower	1.8m	200mm	25
Mu-pa	<i>Murraya 'Min-a-min'</i>	Orange Jessamine	1m	300mm	4
Ph-xa	<i>Philodendron xanadu</i>	Xanadu	0.8m	300mm	22
Rh-ex	<i>Rhipis excelsa</i>	Lady palm	1.8m	45L	2
Sy-au	<i>Syzygium Australe 'Bronze Hedgemaster'</i>	Hedge Master Lily Pilly	3m	300mm	234
Sy-bb	<i>Syzygium australe 'Baby Boomer'</i>	Lily Pilly	1.5m	300mm	279
Sy-ca	<i>Syzygium 'Cascade'</i>	Lily Pilly	2-3m	300mm	50
We-fr	<i>Westringia fruticosa</i>	Coastal rosemary	1.5m	300mm	104
We-na	<i>Westringia Naringa</i>	Coastal rosemary	1.5m	45L	67
Yu-el	<i>Yucca elephantipes</i>	Spineless yucca	2.5m	300mm	20
Za-fu	<i>Zamia furfuracea</i>	Cardboard Palm	1m	45L	17
Er-gl	<i>Eremophila glabra</i>	Tar bush	1.5m	300mm	8
Sa-ne	<i>Salvia nemorosa</i>	Woodland sage	1.5m	300mm	36
Sa-sp	<i>Salvia splendens</i>	Woodland sage	1.5m	300mm	18
GROUNDCOVERS					
Sc-ae	<i>Scaevola aemula 'Bombay White'</i>	Fan flower	0.3m	300mm	215
At-hu	<i>Atriplex nummularia</i>	Old Man Saltbush	0.4m	150mm	177
Ca-gl	<i>Carpobrotus glaucescens</i>	Pg face	0.2m	150mm	254
Cr-pe	<i>Crinum pedunculatum</i>	Sw amp Lily	0.8m	150mm	176
De-sp	<i>Dendrobium speciosum</i>	Rock Lily	0.3m	300mm	18
Di-ca	<i>Dianella 'Tassie Red'</i>	Dianella var	0.3m	150mm	448
Di-mo	<i>Diplarrena moraea</i>	White iris	0.5	200mm	20
Di-si	<i>Dichondra 'Silver Falls'</i>	Kidney weed	0.5m	150mm	388
Gr-su	<i>Grevillea juniperina x rhyolitica 'Sunkissed'</i>	Mounding grevillea		150mm	250
Ha-me	<i>Hardenbergia violacea 'Meema'</i>	False Sarsparilla	0.5m	150mm	148
Li-mu	<i>Liriope Muscari</i>	Lilyturf	0.5m	150mm	152
Mi-sa	<i>Mandevilla sanderi</i>	Rock Trumpet	climber	150mm	40
Pe-le	<i>Persoonia levis</i>	Broad-leaved Geebung	1m	300mm	10
Sa-tr	<i>sanseveria trifasciata</i>	Snake plant	0.4m	150mm	7
Se-ru	<i>Sedum rupestre 'Angelina'</i>	Jenny's stonecrop	0.1m	150mm	8
Se-se	<i>Senecio serpens</i>	Blue chalk sticks	0.3m	150mm	18
St-vi	<i>Stackhousia virinea</i>	Creamy candles	0.7m	300mm	32
St-by	<i>Stachys byzantina</i>	Lamb's ears	0.4m	150mm	35
Se-au	<i>Sedum 'Autumn Joy'</i>	Stonecrop	0.4m	150mm	47
Sc-pu	<i>Scaevola aemula</i>	Fan flower	0.3m	300mm	59

NOTE:
* Plant quantities on planting plan take precedence over quantities identified in this schedule.

Opal Seaside - S4.56 Landscape Concept



NOTE: REFER TO ARBORIST REPORT BY ARTERRA CONSULTING ARBORICULTURE FOR TREE SCHEDULE



Design Elements

- A** Feature planting to Port Cochere
- B** Buffer Landscape to provide barrier between Carpark and Retained vegetation
- C** Stage 1 secure courtyard to be permanent
- D** Cafe with arbor
- E** New vegetation screening buffer along boundary fence
- F** Retention of mature trees along garden street + supplementary tree planting
- G** Accessible bus stop path
- H** Existing substation location
- I** Dry creek bed with Bio-retention basin
- J** Raised timber walkway/ deck
- K** Secured dementia courtyard
- M** Buffer planting to mitigate visual impact of building
- N** Timber arbors to seating areas
- O** Opal signage to entry
- P** Booster & Sprinkler Valve
- Q** Gas meter
- R** Infiltration pit by Civil Engineer

LEGEND

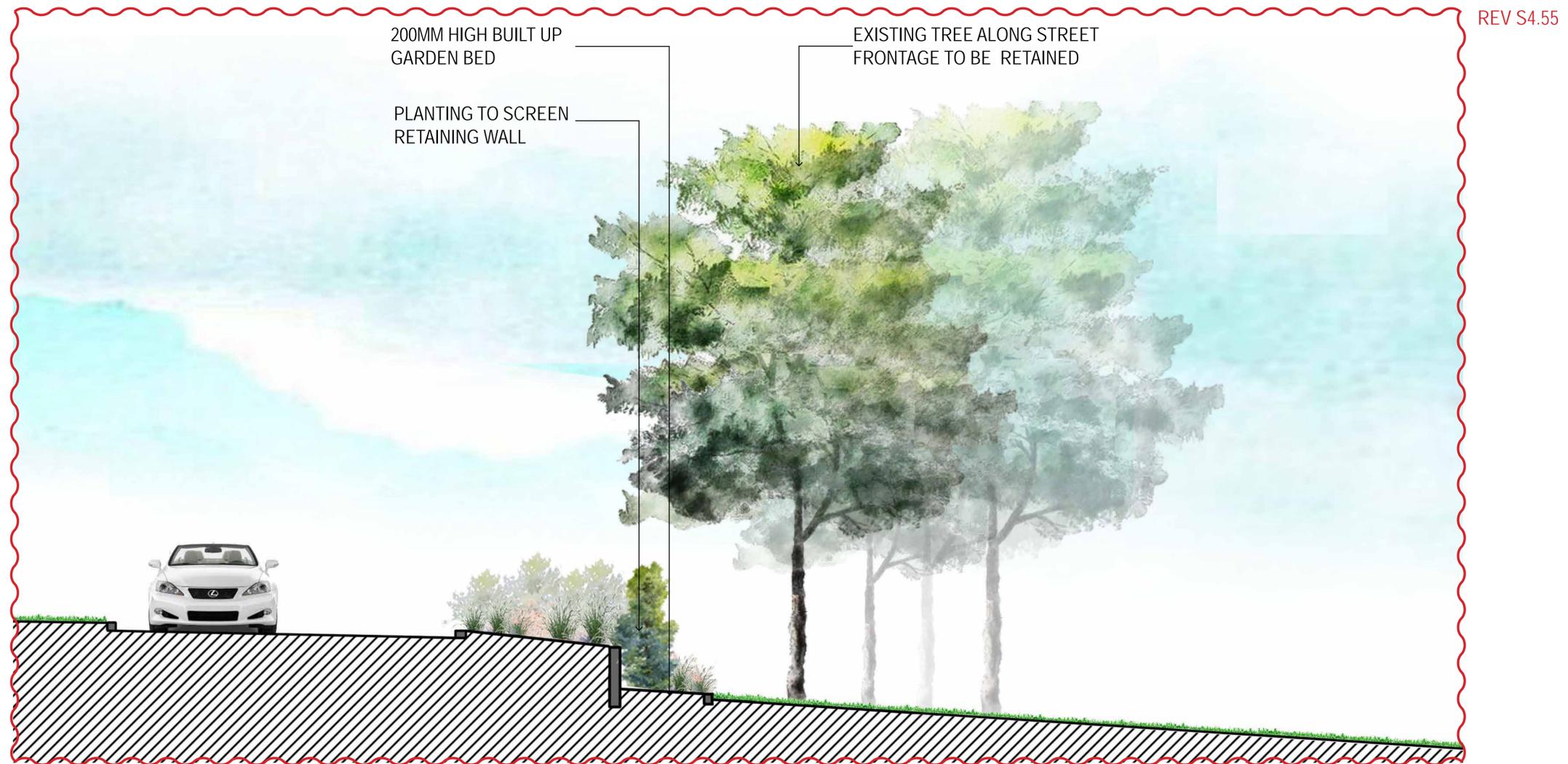
	TIMBER DECKING
	TURF
	NEW GROUNDCOVERS
	EXISTING TREE RETAINED
	NEW TREES
	NEW SHRUBS
	BENCH SEATS
	RAIN WATER TANK
	RAISED PLANTER
	TIMBER PERGOLA
	SOFT FALL
	ARTIFICIAL TURF
	PAVING BY ARCHITECT



Opal Seaside - S4.56 Landscape Drawing

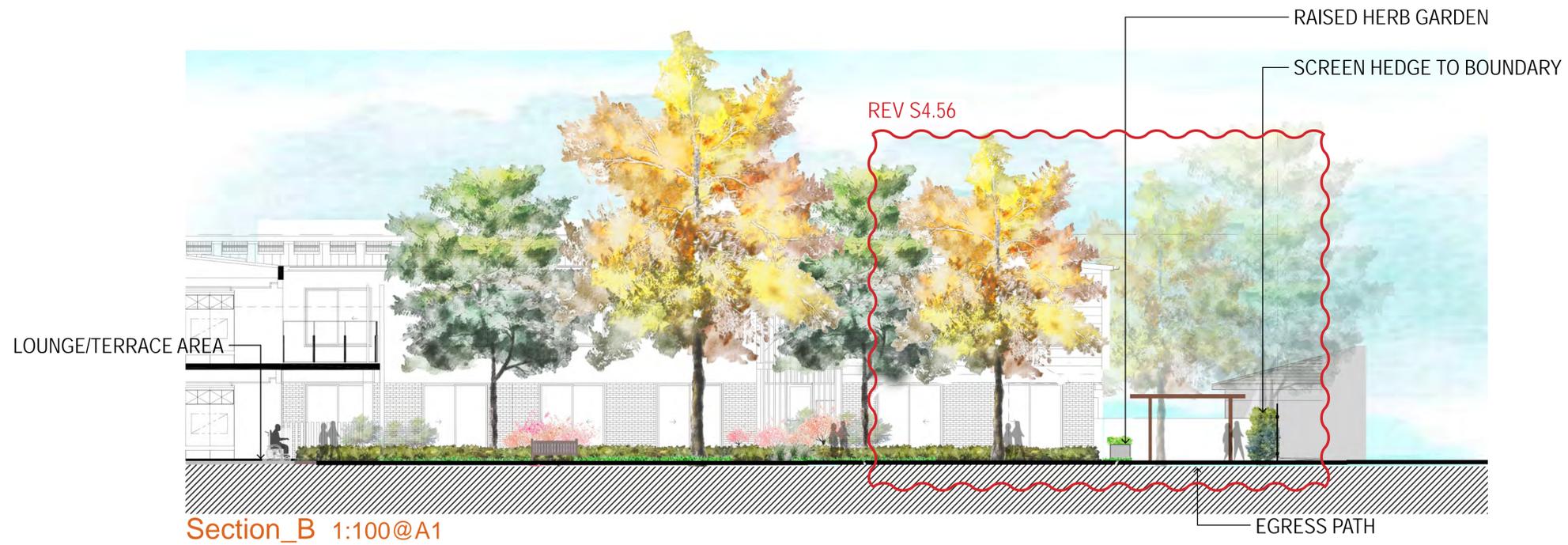


Section_A 1:200@A1



Section_D 1:50@A1

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Design Elements

- A** Artificial turf to roof Terrace overlooking Irrawong reserve
- B** Screen planting to mechanical plant area
- C** Roof terraces overlooking courtyards below
- D** Gravel mulch to provide visual amenity to terraces

Design Precedents



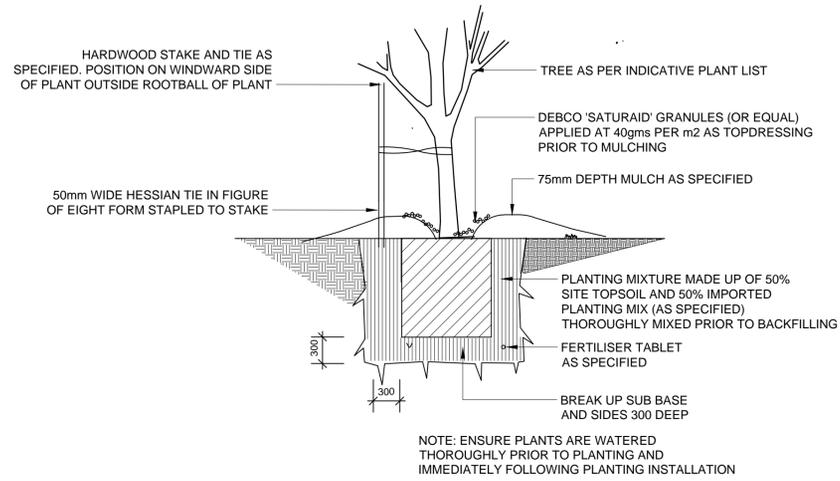
Raised planter troughs to roof terrace



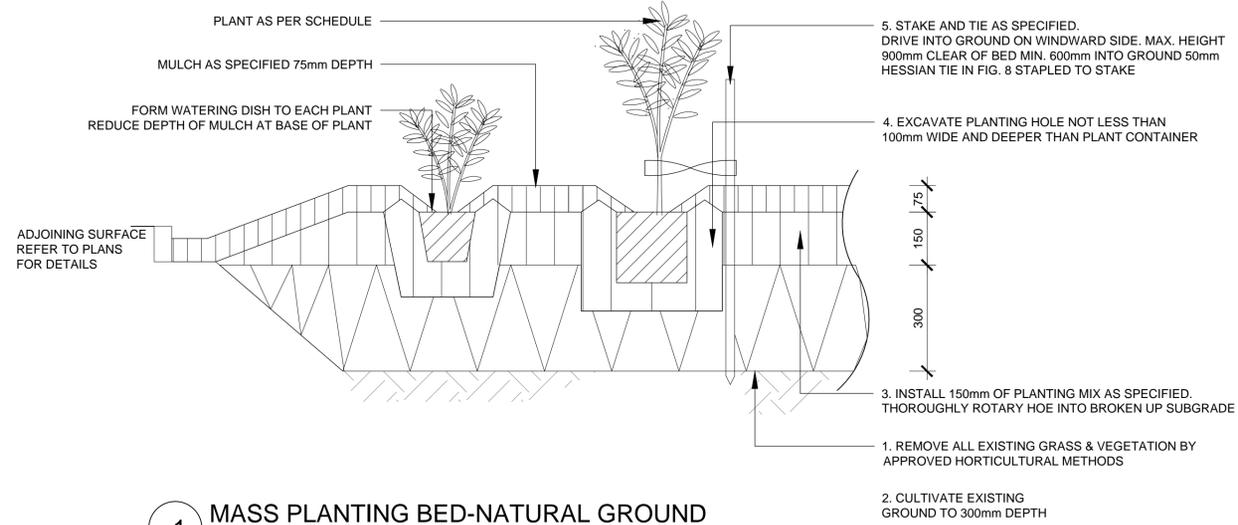
Feature plants to small terraces



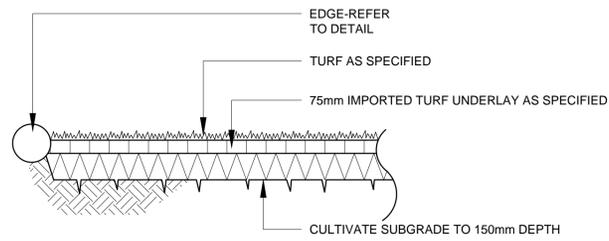
Opal Seaside - S4.56 Landscape Drawing



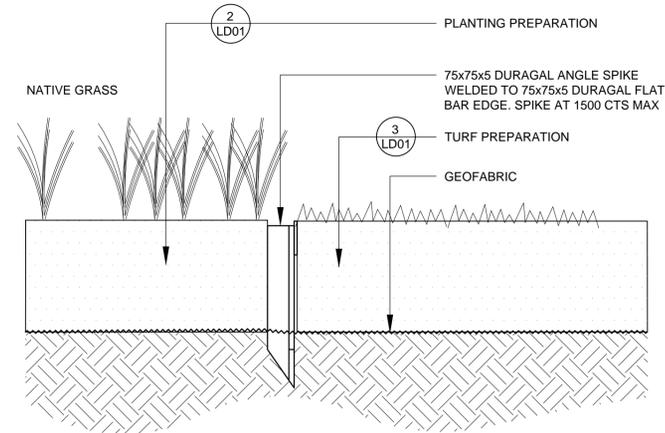
5 TREE PLANTING (75L)
TYPICAL SECTION 1:20



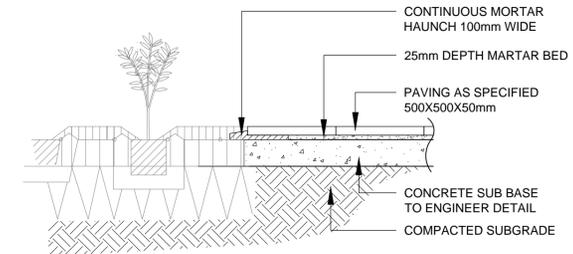
1 MASS PLANTING BED-NATURAL GROUND
TYPICAL SECTION 1:10



3 TURF
SECTION 1:20



7 STEEL EDGE
DETAIL 1:10



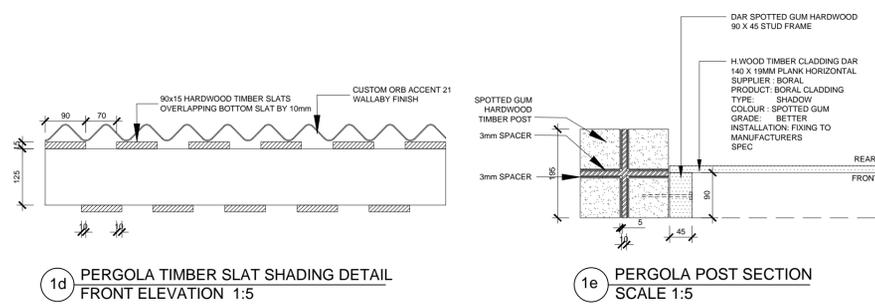
2 PAVING
SECTION 1:20

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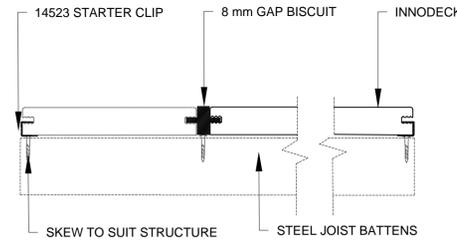
DETAIL RELOCATED

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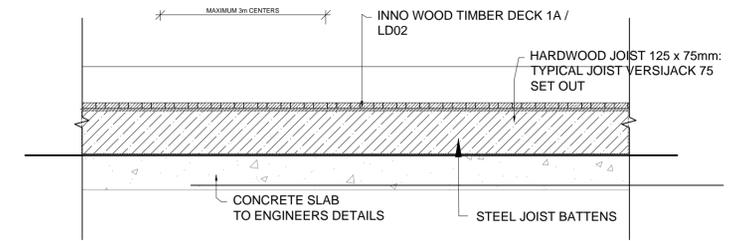


1d PERGOLA TIMBER SLAT SHADING DETAIL FRONT ELEVATION 1:5

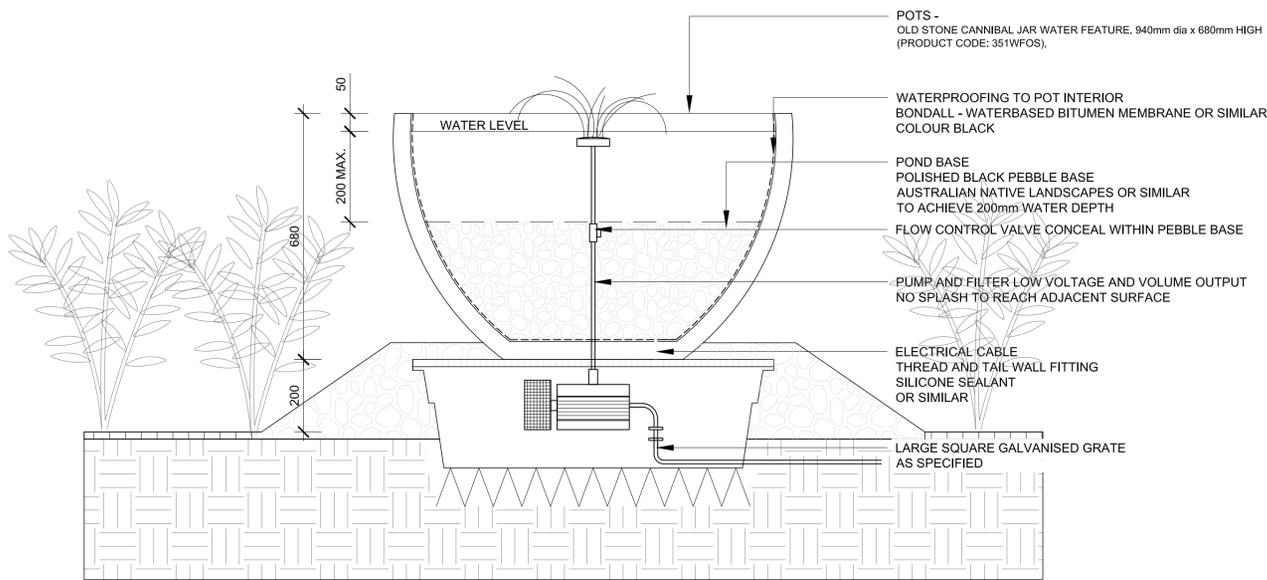
1e PERGOLA POST SECTION SCALE 1:5



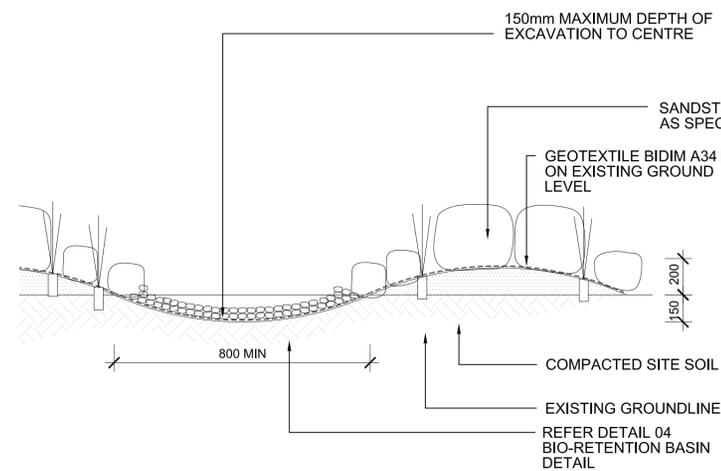
1A TIMBER DECK TYPICAL SIDE ELEVATION / SECTION 1:20



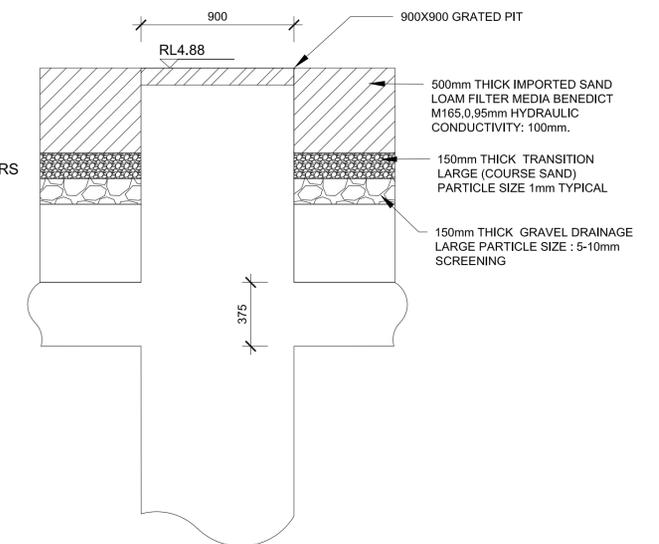
1B TIMBER DECK TYPICAL SIDE ELEVATION / SECTION 1:20



05 SELF CONTAINED WATER FEATURE TYPICAL SECTION 1:10



3 DRY CREEK BED TYPICAL SECTION 1:20



4 BIO-RETENTION BASIN TYPICAL SECTION 1:20

