

1 CROSS SECTION 1
DA201 1:100 @ A1



2 LONG SECTION 1
DA201 1:100 @ A1



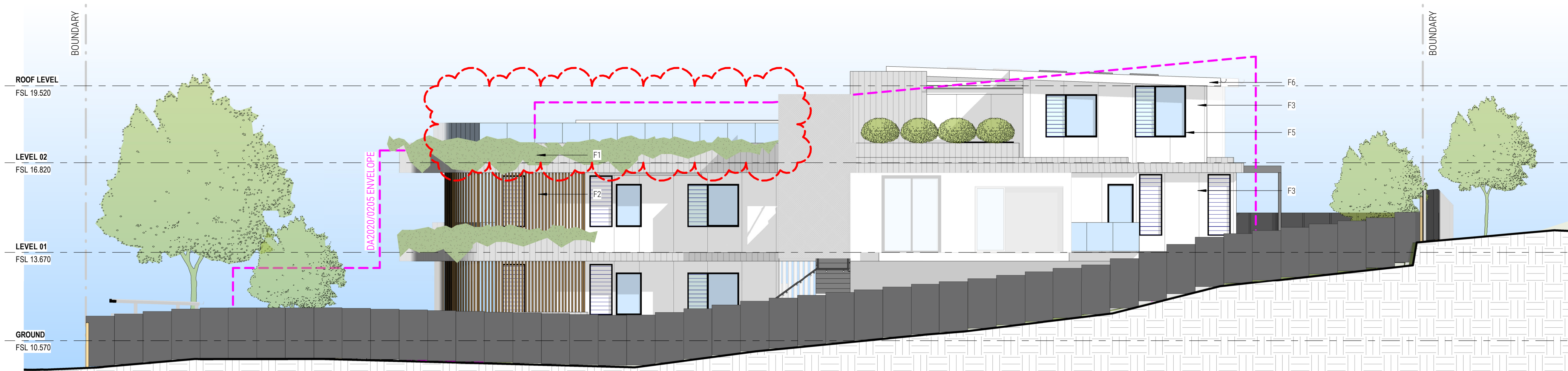
1 PROPOSED NORTH ELEVATION
DA300/ 1:100 @ A1



2 PROPOSED SOUTH ELEVATION
DA300/ 1:100 @ A1



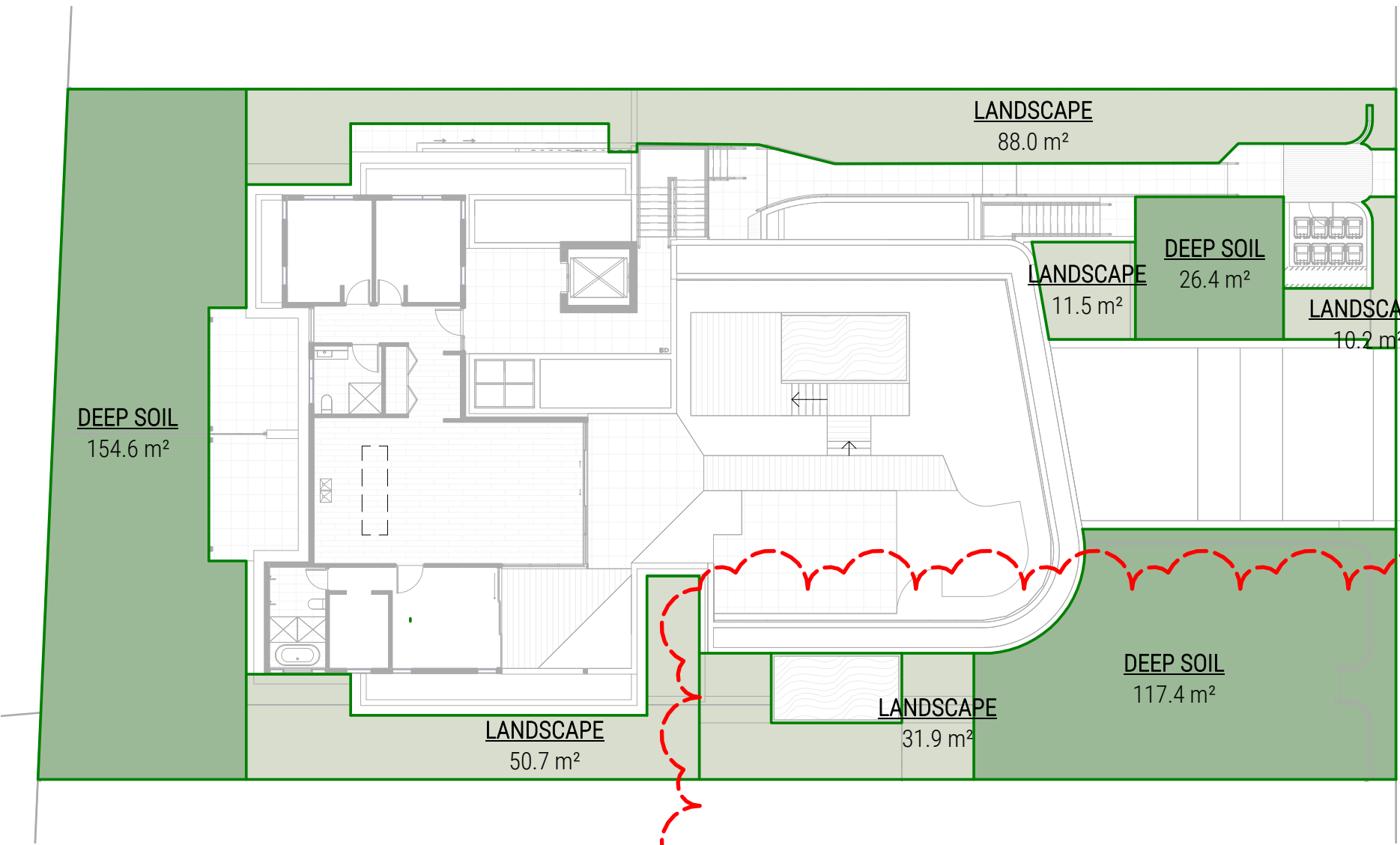
3 PROPOSED EAST ELEVATION
DA300/ 1:100 @ A1



4 PROPOSED WEST ELEVATION
DA300/ 1:100 @ A1

EXTERNAL FINISHES SCHEDULE

CODES	EXTERIOR
F1	- BOARD-FORMED INSITU CONCRETE
F2	- POWDER COATED ALUMINIUM BATTENS
F3	- WHITE - PAINTED EASYLAP FC
F4	- SANDSTONE - EXTERIOR BASEMENT WALL & RETAINING WALLS
F5	- ALUMINIUM WINDOW FRAME - NIGHT SKY
F6	- LYSAGHT METAL ROOF - SURFMIST



50 STANDARDS THAT CANNOT BE USED TO REFUSE DEVELOPMENT CONSENT FOR SELF-CONTAINED DWELLINGS
A CONSENT AUTHORITY MUST NOT REFUSE CONSENT TO A DEVELOPMENT APPLICATION MADE PURSUANT TO THIS CHAPTER FOR THE CARRYING OUT OF DEVELOPMENT FOR THE PURPOSE OF A SELF-CONTAINED DWELLING (INCLUDING IN-FILL SELF-CARE HOUSING AND SERVICED SELF-CARE HOUSING) ON ANY OF THE FOLLOWING GROUNDS—

- (C) LANDSCAPED AREA: IF—
(i) IN ANY OTHER CASE—A MINIMUM OF 30% OF THE AREA OF THE SITE IS TO BE LANDSCAPED,
(D) DEEP SOIL ZONES: IF, IN RELATION TO THAT PART OF THE SITE (BEING THE SITE, NOT ONLY OF THAT PARTICULAR DEVELOPMENT, BUT ALSO OF ANY OTHER ASSOCIATED DEVELOPMENT TO WHICH THIS POLICY APPLIES) THAT IS NOT BUILT ON, PAVED OR OTHERWISE SEALED, THERE IS SOIL OF A SUFFICIENT DEPTH TO SUPPORT THE GROWTH OF TREES AND SHRUBS ON AN AREA OF NOT LESS THAN 15% OF THE AREA OF THE SITE, THE DEEP SOIL ZONE). TWO-THIRDS OF THE DEEP SOIL ZONE SHOULD PREFERABLY BE LOCATED AT THE REAR OF THE SITE AND EACH AREA FORMING PART OF THE ZONE SHOULD HAVE A MINIMUM DIMENSION OF 3 METRES.

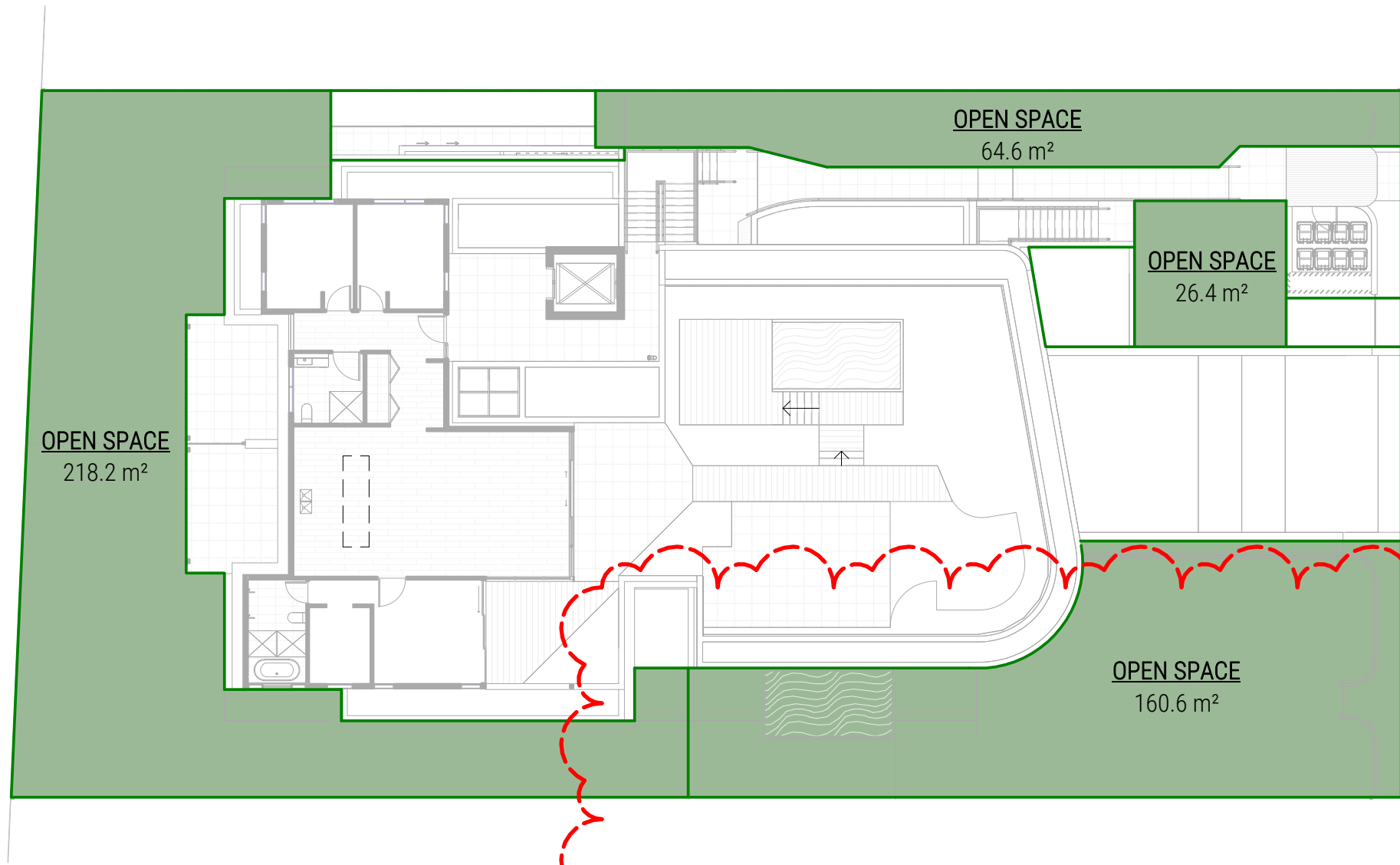
LANDSCAPE AREA DEFINITION UNDER THE SEPP

LANDSCAPED AREA MEANS A PART OF A SITE USED FOR GROWING PLANTS, GRASSES AND TREES, BUT DOES NOT INCLUDE ANY BUILDING, STRUCTURE OR HARD PAVED AREA.

LANDSCAPED AREA		
Name	LANDSCAPE AREA	PERCENTAGE OF SITE AREA
DEEP SOIL	298.3 m²	25.8%
LANDSCAPE	192.3 m²	16.6%
	490.7 m²	42.4%

THE DEVELOPMENT HAS A LANDSCAPE AREA >30% ANDD THUS COMPLIES WITH SEPP SENIORS 50(C)

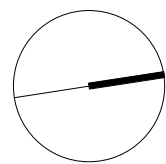
THE DEVELOPMENT HAS A DEEP SOIL ZONE >15% ANDD THUS COMPLIES WITH SEPP SENIORS 50(D)

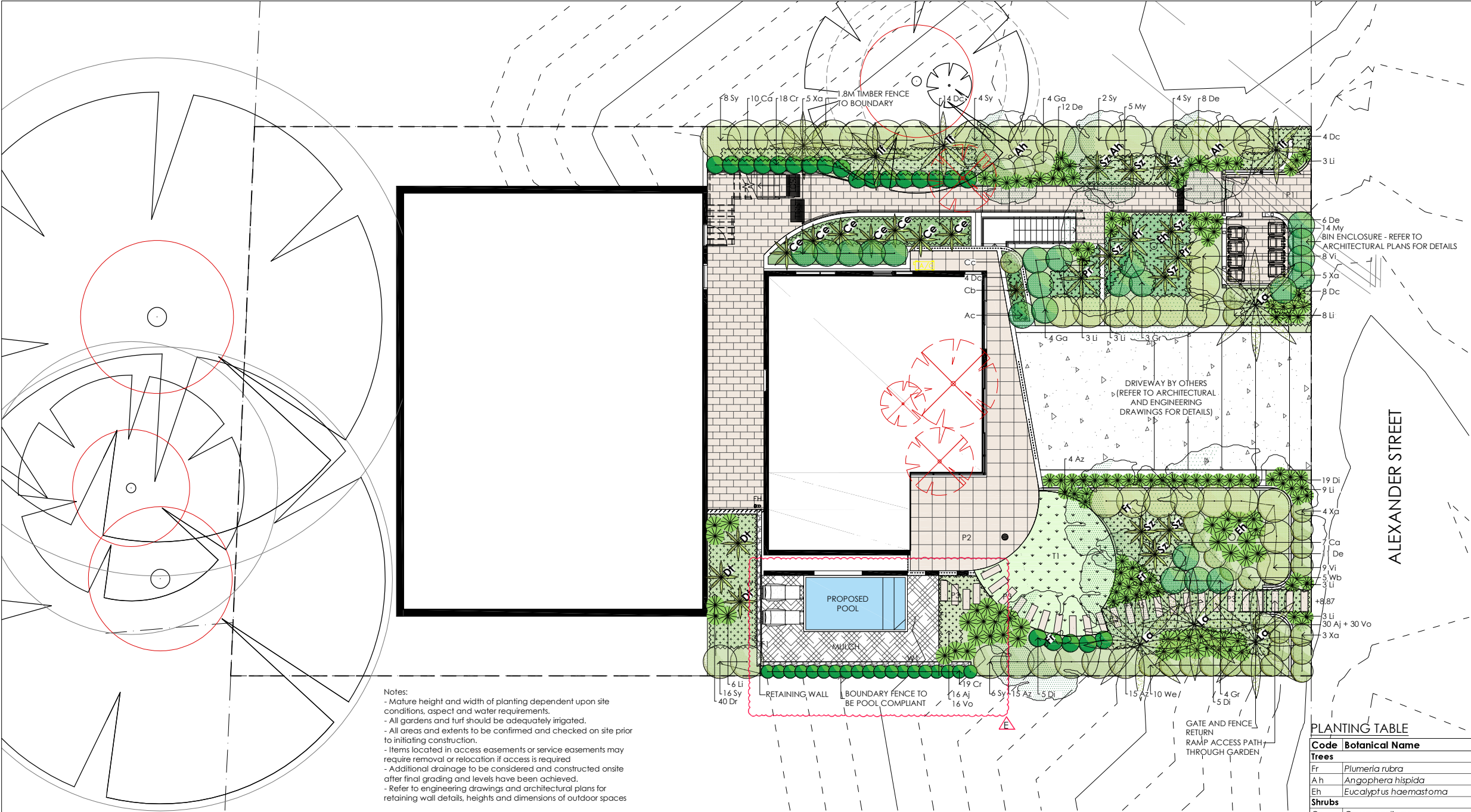


TO MEASURE THE AREA OF LANDSCAPED OPEN SPACE:

- A. DRIVEWAYS, PAVED AREAS, ROOFED AREAS, TENNIS COURTS, CAR PARKING AND STORMWATER STRUCTURES, DECKS, ETC, AND ANY OPEN SPACE AREAS WITH A DIMENSION OF LESS THAN 2 METRES ARE EXCLUDED FROM THE CALCULATION;
B. THE WATER SURFACE OF SWIMMING POOLS AND IMPERVIOUS SURFACES WHICH OCCUR NATURALLY SUCH AS ROCK OUTCROPS ARE INCLUDED IN THE CALCULATION;
C. LANDSCAPED OPEN SPACE MUST BE AT GROUND LEVEL (FINISHED); AND
D. THE MINIMUM SOIL DEPTH OF LAND THAT CAN BE INCLUDED AS LANDSCAPED OPEN SPACE IS 1 METRE.

LANDSCAPED OPEN SPACE	
AREA	PERCENTAGE OF SITE AREA
469.8 m²	40.6%





PLANTING IMAGERY



NOTE:
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LOCATION OF ALL SERVICES AND INFRASTRUCTURE PRIOR TO INITIATING LANDSCAPE WORKS.

PLANTING TABLE

Code	Botanical Name	Common Name	Height (m)	Width (m)	Density	Pot Size	No
Trees							
Fr	Plumeria rubra	Frangipani	4m	4m	As shown	75L	3
Ah	Angophora hispida	Dwarf Apple Gum	6m	4m	As shown	75L	3
Eh	Eucalyptus haemastoma	Scribbly Gum	25m	8m	As shown	100L	2
Shrubs							
Cr	Crowea saligna	Willow Leafed Crowea	1m	1m	As shown	140mm	37
Ga	Gardenia florida	Gardenia	1m	1m	0.9m C	200mm	8
Gr	Gardenia radicans	Low Gardenia	0.5m	1.2m	1m C	200mm	7
Sy	Syzgium 'Resilience'	Lilly Pill	4m	2m	1.2m C	300mm	40
Vi	Viburnum 'Emerald Lustre'	Sweet Viburnum	4m	2m	1.2m C	300mm	17
We	Westringia 'Blue Gem'	Native Rosemary	0.9m	0.9m	As shown	140mm	10
Accents							
La	Livistona australis	Cabbage Tree Palm	20m	4.5m	As shown	45L	4
Ce	Cordylina fruticosa 'Electric Pink'	Pink Cordylina	1.5m	1.5m	As shown	200mm	7
Dt	Dicksonia antarctica	Tree Fern	2m	1.5m	As shown	500 trunk	3
Pr	Phoenix roebelenii	Pygmy Date Palm	2m	2m	As shown	300mm	3
Sz	Strelitzia reginae	Bird of Paradise	1.5m	1m	0.8m C	200mm	9
Tf	Trachycarpus fortunei	Windmill Palm	20m	2.5m	As shown	300mm	3
Xa	Philodendron 'Xanadu'	Xanadu	1m	1m	0.7m C	200mm	19
Flaxes and Grasses							
Az	Anigosaanthos 'Landscape Red'	Kangaroo Paw	0.8m	0.8m	As shown	140mm	34
De	Dietes irioidoides	Native Flag Iris	0.7m	0.7m	0.6m C	140mm	37
Di	Dianella caerulea 'King Alfred'	Blue Flax Lily	0.7m	0.7m	0.6m C	140mm	29
Ll	Liriope 'Isabella'	Liriope	0.4m	0.4m	0.4m C	140mm	38
Groundcovers							
Aj	Ajuga reptans 'burgundy lace'	Bugle Weed	0.2m	0.6m	2/m²	Tube ^	46
Ca	Carpobrotus rossii	Native Pigface	0.3m	2m	1/m²	140mm	17
Dc	Dichondra 'Silver Falls'	Pony's Foot	0.1m	2m	0.3m C	140mm	26
Dr	Dichondra reptans	Pony's Foot	0.1m	2m	2/m²	Tube	40
My	Myoporum parvifolium 'Yareena'	Creeping Boobialla	0.2m	1.5m	1/m²	140mm	19
Vo	Viola hederacea	Native Violet	0.2m	0.3m	2/m²	Tube ^	46
Planter Boxes							
Ac	Acacia cognata 'Waterfall'	Prostrate Wattle	0.3m	1.5m	As shown	200mm	1
Cb	Crassula 'Bluebird'	Crassula	0.8m	0.8m	As shown	200mm	1
Cc	Casuarina 'Cousin It'	Prostrate Casuarina	0.3m	1.5m	As shown	200mm	1
Dc	Dichondra 'Silver Falls'	Pony's Foot	0.1m	2m	As shown	140mm	4

Notes
Contractor to confirm numbers on site prior to ordering planting stock.
^ Mix species evenly together

ISSUE	REASON FOR ISSUE	DATE	DESIGN	CHECKED
A	Draft for client review	27.08.2021	PG	PG
B	For DA approval	07.09.2021	PG	PG
C	Updated as per council comments	27.01.2022	PG	PG
D	For approval - pool added	14.04.2022	PG	PG
E	Issue for 4.55 (1a) modification	28.07.2022	PG	PG

CONSULTANT

PLOT

DESIGN GROUP

CONTACT DETAILS

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AFFILIATED CONSULTANTS

ARCHITECT: Walsh Architects

CLIENT

Ladland Group Pty Ltd

PROJECT

18 Alexander Street
Collaroy

DRAWING

GROUND LEVEL - LANDSCAPE PLAN - SHEET 1

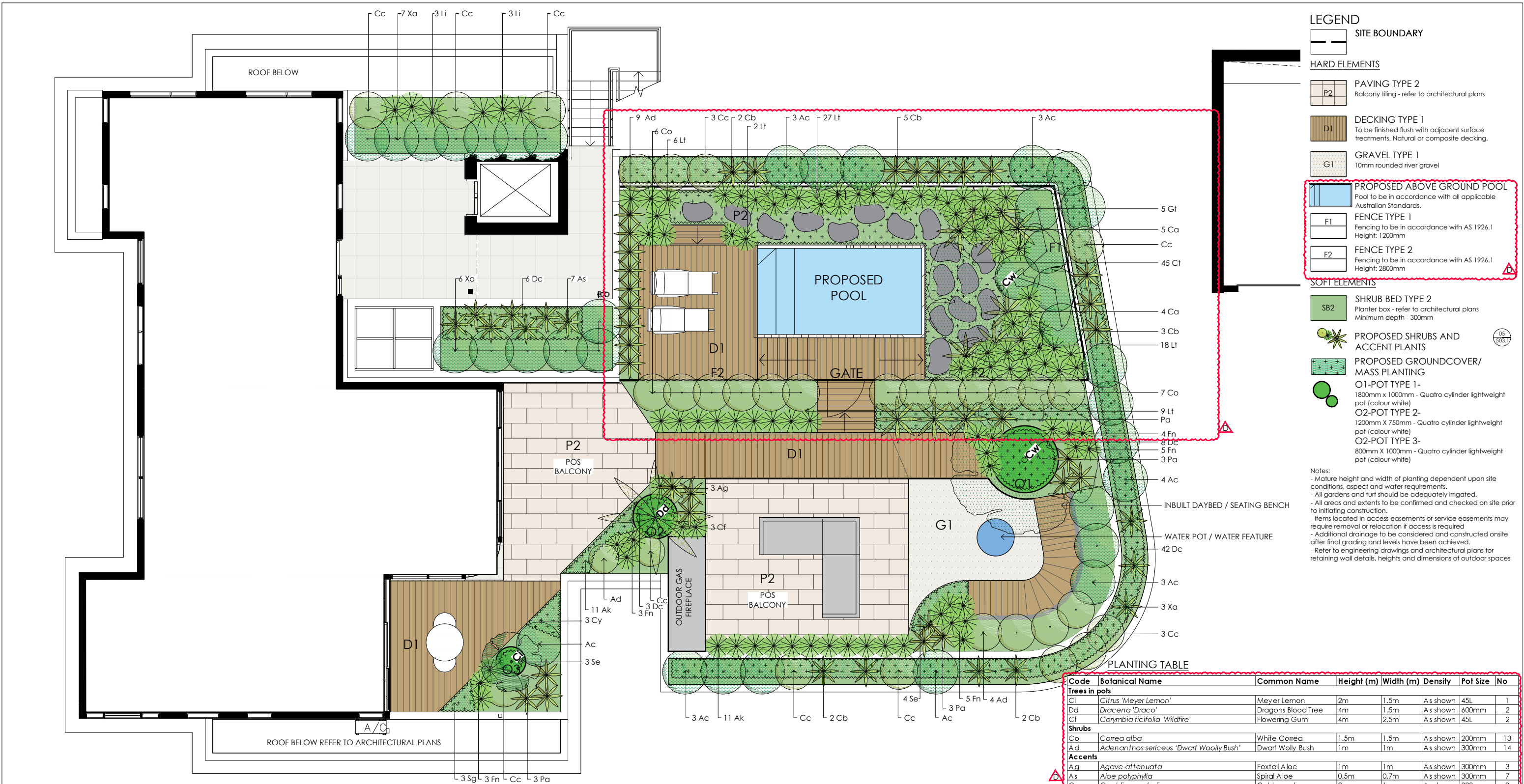
PROJECT No
21-319

DRAWING No.
LS501.1

ISSUE
E

SCALE

0 2
A1 1:100 A3 1:200



- LEGEND**
- SITE BOUNDARY**
- HARD ELEMENTS**
- PAVING TYPE 2**
Balcony tiling - refer to architectural plans
 - DECKING TYPE 1**
To be finished flush with adjacent surface treatments. Natural or composite decking.
 - GRAVEL TYPE 1**
10mm rounded river gravel
 - PROPOSED ABOVE GROUND POOL**
Pool to be in accordance with all applicable Australian Standards.
 - FENCE TYPE 1**
Fencing to be in accordance with AS 1926.1 Height: 1200mm
 - FENCE TYPE 2**
Fencing to be in accordance with AS 1926.1 Height: 2800mm
 - SHRUB BED TYPE 2**
Planter box - refer to architectural plans Minimum depth - 300mm
 - PROPOSED SHRUBS AND ACCENT PLANTS**
 - PROPOSED GROUNDCOVER/ MASS PLANTING**
 - O1-POT TYPE 1**-
1800mm x 1000mm - Quatro cylinder lightweight pot (colour white)
 - O2-POT TYPE 2**-
1200mm X 750mm - Quatro cylinder lightweight pot (colour white)
 - O2-POT TYPE 3**-
800mm X 1000mm - Quatro cylinder lightweight pot (colour white)

Notes:

- Mature height and width of planting dependent upon site conditions, aspect and water requirements.
- All gardens and turf should be adequately irrigated.
- All areas and extents to be confirmed and checked on site prior to initiating construction.
- Items located in access easements or service easements may require removal or relocation if access is required
- Additional drainage to be considered and constructed onsite after final grading and levels have been achieved.
- Refer to engineering drawings and architectural plans for retaining wall details, heights and dimensions of outdoor spaces

PLANTING TABLE

Code	Botanical Name	Common Name	Height (m)	Width (m)	Density	Pot Size	No
Trees in pots							
Ci	Citrus 'Meyer Lemon'	Meyer Lemon	2m	1.5m	As shown	45L	1
Dd	Dracena 'Draco'	Dragons Blood Tree	4m	1.5m	As shown	600mm	2
Cf	Corymbia ficifolia 'Wildfire'	Flowering Gum	4m	2.5m	As shown	45L	2
Shrubs							
Co	Correa alba	White Correa	1.5m	1.5m	As shown	200mm	13
Ad	Adenanthos sericeus 'Dwarf Woolly Bush'	Dwarf Woolly Bush	1m	1m	As shown	300mm	14
Accents							
Ag	Agave attenuata	Foxtail Aloe	1m	1m	As shown	300mm	3
As	Aloe polyphylla	Spiral Aloe	0.5m	0.7m	As shown	300mm	7
Ca	Cordyline australis	Cabbage tree	2m	1m	As shown	300mm	9
Flaxes and Grasses							
Pa	Phormium 'Green Apple'	Green Flax	1m	1m	As shown	200mm	10
Ak	Anigozanthos 'Ruby Velvet'	Kangaroo Paw	0.4m	0.3m	0.3m C	140mm	22
Cf	Carex 'Feather Falls'	Carex	0.3m	0.4m	As shown	140mm	3
Lt	Lomandra longifolia 'Tanika'	Lomandra	0.6m	0.6m	0.5m	140mm	62
Fn	Ficinea nodosa	Knobbly Club Rush	0.6m	0.6m	As shown	140mm	20
Groundcovers							
Cy	Chryscephalum apiculatum 'Desert Flame'	Yellow Buttons	0.2m	0.5m	As shown	140mm	3
Ct	Thymus serpyllum	Creeping Thyme	0.1m	0.3m	As shown	Tube	45
Gt	Grevillea 'Mt Tamboritha'	Dwarf Grevillea	0.3m	1.2m	As shown	140mm	5
Se	Senecio serpens	Blue Chalk Sticks	0.2m	0.3m	0.2m C	140mm	7
Sg	Sanfolina pinnata subsp. nepolitana (green)	Cotton Lavender	0.2m	0.4m	As shown	140mm	3
Planter Boxes							
Ac	Acacia cognata 'Waterfall'	Prostrate Wattle	0.3m	1.5m	As shown	200mm	18
Cb	Crassula 'Bluebird'	Prostrate Crassula	0.8m	0.8m	As shown	200mm	14
Cc	Casuarina 'Cousin It'	Prostrate Casuarina	0.3m	1.5m	As shown	200mm	14
Xa	Philodendron 'Xanadu'	Xanadu	1m	1m	0.7m C	200mm	16
Li	Liriope 'Isabella'	Liriope	0.4m	0.4m	0.4m C	140mm	6
Dc	Dichondra 'Silver Falls'	Pony's Foot	0.1m	2m	As shown	140mm	59

PLANTING IMAGERY



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PLOT

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AFFILIATED CONSULTANTS

ARCHITECT: Wash Architects

CLIENT

Laxland Group Pty Ltd

PROJECT

18 Alexander Street

Collaroy

DRAWING

LEVEL 2 LANDSCAPE PLAN - SHEET 3

PROJECT No
21-319

DRAWING No.
LS501.3

ISSUE
D

SCALE

0 1

1 0.5 A1 1:50 A3 1:100