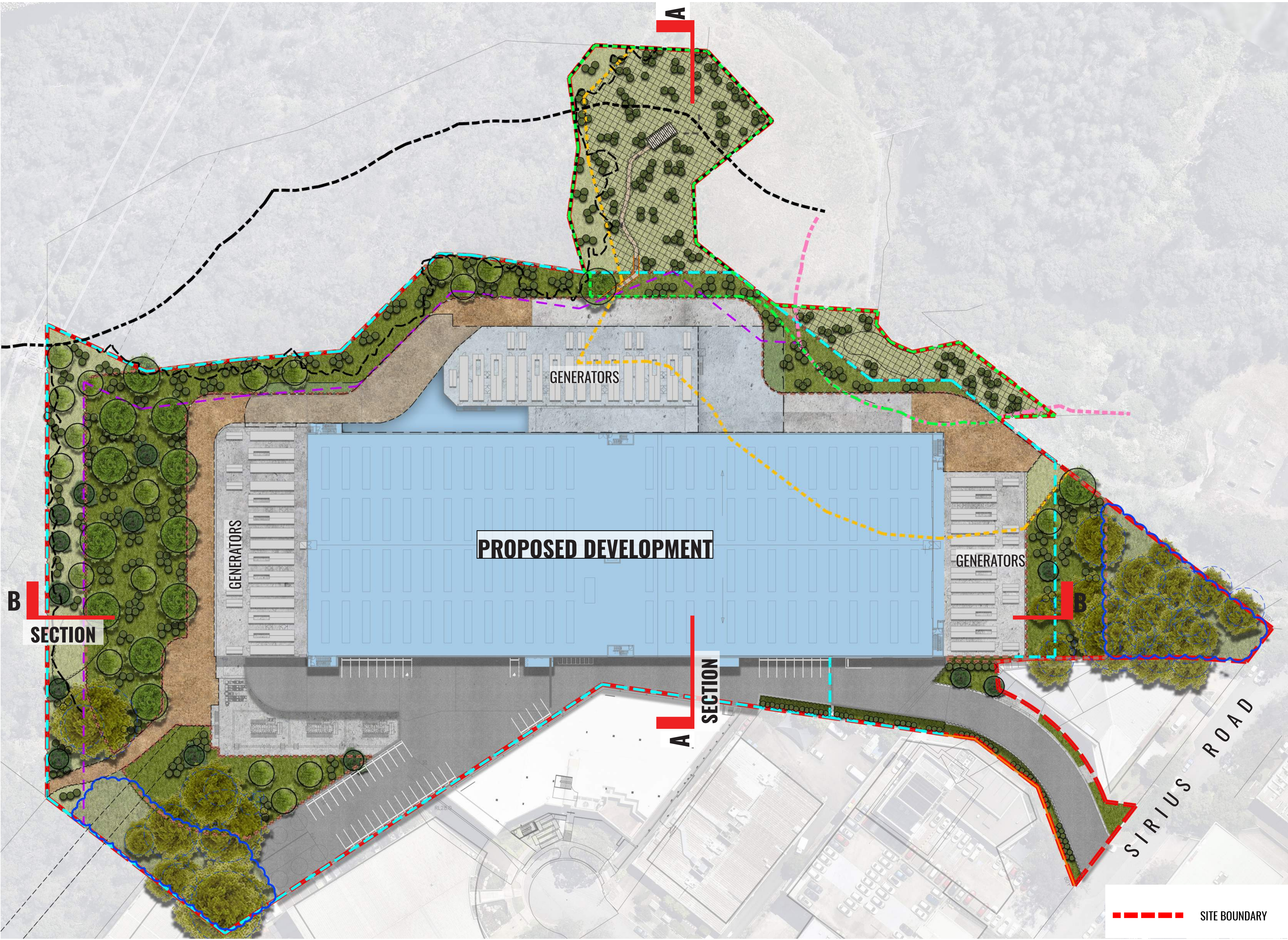


Proposed Data Centre Development

1 Sirius Road, Lane Cove West NSW 2066

Landscape Documentation For Section 4.55 Modification



Drawing Register:	
Dwg No.	Drawing Name
LDA-00	Cover Sheet
LDA-01	Landscape Masterplan
LDA-02	Landscape Detailed Plan
LDA-03	Landscape Sections: AA & BB
LDA-04	Landscape Deep Soil Plan
LDA-05	Existing Tree Plan & Tree Data Table
LDA-06	Typical Landscape Details & Specification
LDA-07	Planting Schedules

Landscape Design Statement

The project at 1 Sirius Road, Lane Cove West, involves the development of a Data Centre within a site area of 3.9 ha. The site is accessed via an existing driveway from Sirius Road and is part of Lane Cove Business Park and zoned IN2 Light Industrial.

Landscaping design aims to provide the following:

- Adhering to the bushfire requirements.
- Preservation and retention of existing trees where possible.
- Strengthening local character with the use of local indigenous species.
- Provision of 10% of the site for Landscape Amenity for workers.
- To help screen and filter views of the development for users of the adjacent bushland and visual receptors within the wider context with tree and shrub planting.

Refer to Landscape Design Report LDR01 by Geoscapes for further design details.

Drawing Title:
Cover Sheet

DWG No:

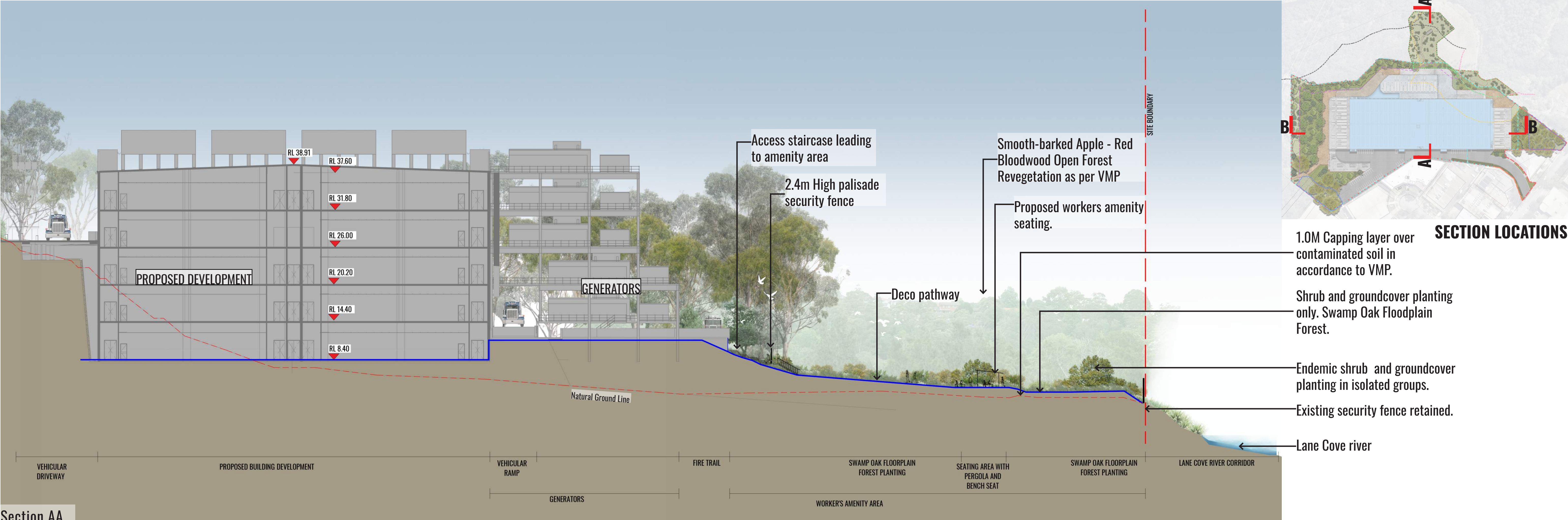
LDA-00

GEOSCAPES
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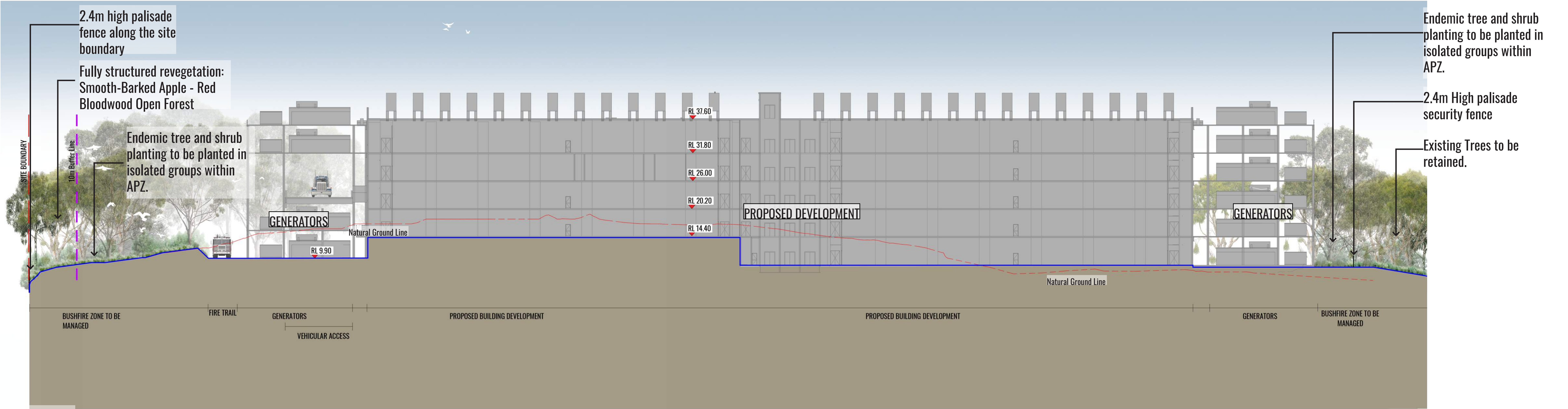
Client:

GREENBOX

Scale:	Date:	Job Number:	North:	Revision	FOR SECTION 4.55 MODIFICATION			
N/A	04.02.20	181108		Rev	Date	Description	Drawn	Checked
Project: Proposed Data Centre Lane Cove West NSW 2066				F	04.02.20	FOR SECTION 4.55 MODIFICATION	TW	BG
				E	22.01.20	FOR SECTION 4.55 MODIFICATION	SW	BG
				D	19.12.19	FOR SECTION 4.55 MODIFICATION	SW	BG
				C	26.08.19	FOR SSD SUBMISSION	SW	BG
				B	03.07.19	FOR SSD SUBMISSION	SW	BG



Section AA
1:300



Section BB
1:400

Drawing Title:
Landscape Sections - AA & BB

DWG No:

LDA-03

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Client:

GREENBOX

Scale:		Date:	Job Number:	North:	Revision				FOR SECTION 4.55 MODIFICATION	
AS SHOWN		04.02.20	181108	N/A	Rev	Date	Description		Drawn	Checked
Project:		Proposed Data Centre Lane Cove West NSW 2066			F	04.02.20	FOR SECTION 4.55 MODIFICATION		TW	BG
					E	22.01.20	FOR SECTION 4.55 MODIFICATION		SW	BG
					D	19.12.19	FOR SECTION 4.55 MODIFICATION		SW	BG
					C	26.08.19	FOR SSD SUBMISSION		SW	BG
					B	03.07.19	FOR SSD SUBMISSION		SW	BG



LEGEND

SITE BOUNDARY

TOTAL BUILT UPON AREA INCLUDING
PROPOSED DEVELOPMENT, PARKING,
VEHICULAR DRIVEWAY & FIRE EGRESS.

LANDSCAPE DEEP SOIL ZONE
TOTAL AREA: 39453 m2
LANDSCAPE DEEP SOIL AREA:
14119 m2 =35.79%

LANDSCAPE AREA
TOTAL LANDSCAPE AREA :
14296 m2 = 36.24%

OVERHEAD GENERATOR
PLATFORM AND
DRIVEWAY

Drawing Title:
Landscape Deep Soil Plan

DWG No:

LDA-04

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Client:

GREENBOX

Scale:
1:500 @ A1
1:1000 @ A3

Date:
04.02.20

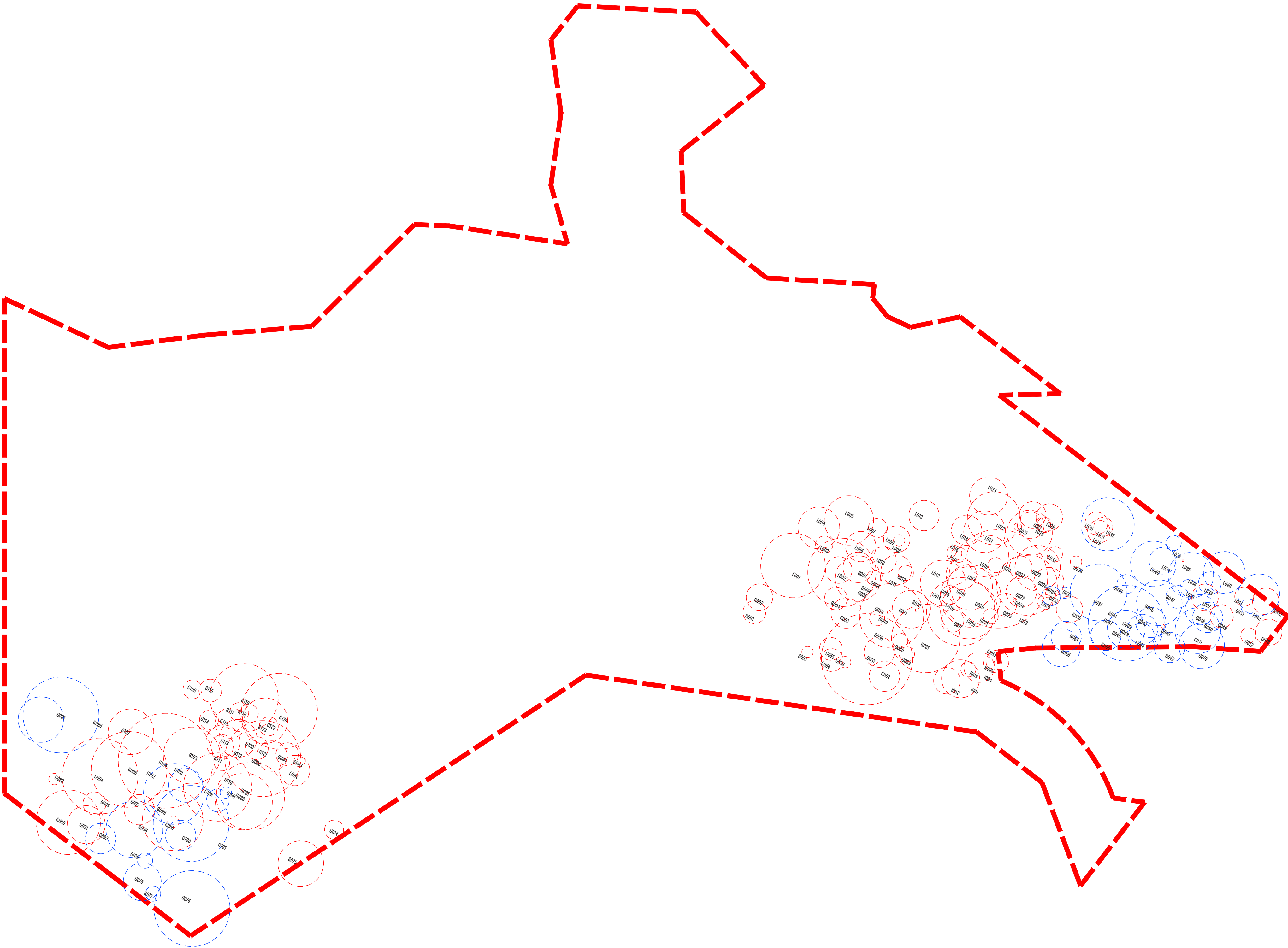
Job Number:
181108

North:

Project:

Proposed Data Centre
Lane Cove West NSW 2066

Revision		FOR SECTION 4.55 MODIFICATION			
Rev	Date	Description	Drawn	Checked	
F	04.02.20	FOR SECTION 4.55 MODIFICATION	TW	BG	
E	22.01.20	FOR SECTION 4.55 MODIFICATION	SW	BG	
D	19.12.19	FOR SECTION 4.55 MODIFICATION	SW	BG	
C	26.08.19	FOR SSD SUBMISSION	SW	BG	
B	03.07.19	FOR SSD SUBMISSION	SW	BG	



Tag_No	Common_name	Scientific_name	Ret_Rem
G001	Camphor Laurel	Cinnamomum camphora	Remove
G002	Narrow-leaved Paperbark	Melaleuca linariifolia	Remove
G003	Red Bloodwood	Corymbia gummifera	Remove
G004	Smooth-barked Apple	Angophora costata	Remove
G005	Sydney Peppermint	Eucalyptus piperita	Remove
G006	Sydney Peppermint	Eucalyptus piperita	Remove
G007	Smooth-barked Apple	Angophora costata	Remove
G008	Smooth-barked Apple	Angophora costata	Remove
G009	Red Bloodwood	Corymbia gummifera	Remove
G010	Smooth-barked Apple	Angophora costata	Remove
G011	Dead Stag	Dead Stag	Remove
G012	Smooth-barked Apple	Angophora costata	Remove
G013	Dead Stag	Dead Stag	Remove
G014	Red Bloodwood	Corymbia gummifera	Remove
G015	Dead Stag	Dead Stag	Remove
G016	Parramatta Wattle	Acacia parramattensis	Remove
G017	Sydney Peppermint	Eucalyptus piperita	Remove
G018	Smooth-barked Apple	Angophora costata	Remove
G019	Black She-oak	allocasuarina littoralis	Remove
G020	Smooth-barked Apple	Angophora costata	Remove
G021	Smooth-barked Apple	Angophora costata	Remove
G022	Cheese Tree	Glochidion ferdinandi	Remove
G023	Cheese Tree	Glochidion ferdinandi	Remove
G024	Dead Stag	Dead Stag	Remove
G025	Camphor Laurel	Cinnamomum camphora	Remove
G026	Dead Stag	Dead Stag	Remove
G027	Cheese Tree	Glochidion ferdinandi	Remove
G028	Cheese Tree	Glochidion ferdinandi	Remove
G029	Cheese Tree	Glochidion ferdinandi	Remove
G030	Red Mahogany	Eucalyptus resinifera	Remove
G031	Dead Stag	Dead Stag	Remove
G032	Dead Stag	Dead Stag	Remove
G033	Cheese Tree	Glochidion ferdinandi	Retain
G034	Dead Stag	Dead Stag	Remove
G035	Cheese Tree	Glochidion ferdinandi	Retain
G036	Camphor Laurel	Cinnamomum camphora	Remove
G037	Smooth-barked Apple	Angophora costata	Retain
G038	Dead Stag	Dead Stag	Remove
G039	Black She-oak	Allocasuarina littoralis	Retain
G040	Hard-leaved Scribbly Gum	Eucalyptus sclerophylla	Retain
G041	Hard-leaved Scribbly Gum	Eucalyptus sclerophylla	Retain
G042	Cheese Tree	Glochidion ferdinandi	Retain
G043	Smooth-barked Apple	Angophora costata	Retain
G044	Red Mahogany	Eucalyptus resinifera	Retain
G045	Dead Stag	Dead Stag	Remove
G046	Smooth-barked Apple	Angophora costata	Retain
G047	Smooth-barked Apple	Angophora costata	Retain
G048	Smooth-barked Apple	Angophora costata	Retain
G049	Camphor Laurel	Cinnamomum camphora	Remove
G050	Cheese Tree	Glochidion ferdinandi	Retain
G051	Red Mahogany	Eucalyptus resinifera	Retain
G052	Camphor Laurel	Cinnamomum camphora	Remove
G053	Black She-oak	Allocasuarina littoralis	Remove
G054	Red Mahogany	Eucalyptus resinifera	Remove
G055	Red Mahogany	Eucalyptus resinifera	Remove
G056	Red Mahogany	Eucalyptus resinifera	Remove
G057	Sydney peppermint	Eucalyptus piperita	Remove
G058	Red bloodwood	Corymbia gummifera	Remove
G059	Parramatta Wattle	Acacia parramattensis	Remove
G060	Parramatta Wattle	Acacia parramattensis	Remove
G061	Sydney Peppermint	Eucalyptus piperita	Remove
G062	White Stringybark	Eucalyptus globoidea	Remove
G063	Swamp Oak	Casuarina glauca	Remove
G064	Red Mahogany	Eucalyptus resinifera	Retain
G065	Red Mahogany	Eucalyptus resinifera	Retain
G066	Dead Stag	Dead Stag	Retain
G067	Smooth-barked Apple	Angophora costata	Retain
G068	Smooth-barked Apple	Angophora costata	Retain
G069	Red Mahogany	Eucalyptus resinifera	Retain
G070	Red Mahogany	Eucalyptus resinifera	Retain
G071	Red Mahogany	Eucalyptus resinifera	Retain
G072	Large-leaved Privet	Ligustrum lucidum	Remove
G073	Camphor Laurel	Cinnamomum camphora	Remove
G074	Hard-leaved Scribbly Gum	Eucalyptus sclerophylla	Remove
G075	Hard-leaved Scribbly Gum	Eucalyptus sclerophylla	Remove
G076	Hard-leaved Scribbly Gum	Eucalyptus sclerophylla	Retain
G077	Parramatta Wattle	Acacia parramattensis	Retain
G078	Red Mahogany	Eucalyptus resinifera	Retain
G079	Smooth-barked Apple	Angophora costata	Retain
G080	Smooth-barked Apple	Angophora costata	Remove
G081	Smooth-barked Apple	Angophora costata	Remove
G082	Smooth-barked Apple	Angophora costata	Remove
G083	-	Eucalyptus sp.	Remove
G084	Dead Stag	Dead Stag	Remove
G085	Smooth-barked Apple	Angophora costata	Remove
G086	Smooth-barked Apple	Angophora costata	Remove
G087	White Stringybark	Eucalyptus globoidea	Retain
G088	Sydney Peppermint	Eucalyptus piperita	Retain
G089	Smooth-barked Apple	Angophora costata	Remove
G090	Sydney Peppermint	Eucalyptus piperita	Remove
G091	Smooth-barked Apple	Angophora costata	Remove
G092	Smooth-barked Apple	Angophora costata	Retain

G093	Sydney Peppermint	Eucalyptus piperita	Remove
G094	Sydney Peppermint	Eucalyptus piperita	Remove
G095	Sydney Peppermint	Eucalyptus piperita	Remove
G096	Smooth-barked Apple	Angophora costata	Retain
G097	Sydney Peppermint	Eucalyptus piperita	Remove
G098	Smooth-barked Apple	Angophora costata	Remove
G099	Sydney Peppermint	Eucalyptus piperita	Remove
G100	Smooth-barked Apple	Angophora costata	Retain
G101	Smooth-barked Apple	Angophora costata	Retain
G102	Smooth-barked Apple	Angophora costata	Retain
G103	Sydney Peppermint	Eucalyptus piperita	Retain
G104	Smooth-barked Apple	Angophora costata	Remove
G105	Sydney Peppermint	Eucalyptus piperita	Remove
G106	Sydney Peppermint	Eucalyptus piperita	Remove
G107	Sydney Peppermint	Eucalyptus piperita	Remove
G108	Smooth-barked Apple	Angophora costata	Retain
G109	Black She-oak	Allocasuarina littoralis	Retain
G110	Sydney Peppermint	Eucalyptus piperita	Remove
G111	Smooth-barked Apple	Angophora costata	Remove
G112	Red Mahogany	Eucalyptus resinifera	Remove
G113	Smooth-barked Apple	Angophora costata	Remove
G114	Red Mahogany	Eucalyptus resinifera	Remove
G115	Sydney Peppermint	Eucalyptus piperita	Remove
G116	Red Mahogany	Eucalyptus resinifera	Remove
G117	Smooth-barked Apple	Angophora costata	Remove
G118	Smooth-barked Apple	Angophora costata	Remove
G119	Red Mahogany	Eucalyptus resinifera	Remove
G120	Sydney Peppermint	Eucalyptus piperita	Remove
G121	Red Bloodwood	Corymbia gummifera	Remove
G122	Smooth-barked Apple	Angophora costata	Remove
G123	Dead Stag	Dead Stag	Remove
G124	Smooth-barked Apple	Angophora costata	Remove
L001	Blackbutt	Eucalyptus pilularis	Remove
L002	Smooth-barked Apple	Angophora costata	Remove
L003	Broad-leaved White Mahogany	Eucalyptus umbra	Remove
L004	Smooth-barked Apple	Angophora costata	Remove
L005	Smooth-barked Apple	Angophora costata	Remove
L006	Smooth-barked Apple	Angophora costata	Remove
L007	Broad-leaved White Mahogany	Eucalyptus umbra	Remove
L008	Broad-leaved White Mahogany	Eucalyptus umbra	Remove
L009	Dead Stag	Dead stag	Remove
L010	Smooth-barked Apple	Angophora costata	Remove
L011	Smooth-barked Apple	Angophora costata	Remove
L012	Dead Stag	Dead stag	Remove
L013	Smooth-barked Apple	Angophora costata	Remove
L014	Red Mahogany	Eucalyptus resinifera	Remove
L015	Smooth-barked Apple	Angophora costata	Remove
L016	Green Wattle	Acacia inrorata	Remove
L017	Smooth-barked Apple	Angophora costata	Remove
L018	Broad-leaved White Mahogany	Eucalyptus umbra	Remove
L019	Cheese Tree	Glochidion ferdinandi	Remove
L020	Black She-oak	Allocasuarina littoralis	Remove
L021	Dead Stag	Dead Stag	Remove
L022	Red Mahogany	Eucalyptus resinifera	Remove
L023	Hickory Wattle	Acacia implexa	Remove
L024	Smooth-barked Apple	Angophora costata	Remove
L025	Large-leaved Privet	Ligustrum lucidum	Remove
L026	Large-leaved Privet	Ligustrum lucidum	Remove
L027	Small-leaved Privet	Ligustrum sinense	Remove
L028	Black Locust	Gleditsia tricanthos	Remove
L029	Black Locust	Gleditsia tricanthos	Remove
L030	Large-leaved Privet	Ligustrum lucidum	Remove
L031	Large-leaved Privet	Ligustrum lucidum	Remove
L032	Smooth-barked Apple	Angophora costata	Retain
L033	Cheese Tree	Glochidion ferdinandi	Retain
L034	Port Jackson Fig	Ficus rubiginosa	Retain
L035	Dead Stag	Dead Stag	Remove
L036	Smooth-barked Apple	Angophora costata	Retain
L037	Camphor Laurel	Cinnamomum camphora	Remove
L038	Cheese Tree	Glochidion ferdinandi	Retain
L039	Smooth-barked Apple	Angophora costata	Retain
L040	Smooth-barked Apple	Angophora costata	Retain
L041	Camphor Laurel	Cinnamomum camphora	Remove
L042	Red Bloodwood	Corymbia gummifera	Retain
R001	Smooth-barked Apple	Angophora costata	Remove
R002	River Sheoak	Casuarina cunninghamiana	Remove
R003	River Sheoak	Casuarina cunninghamiana	Remove
R004	River Sheoak	Casuarina cunninghamiana	Remove
R005	Swamp Oak	Casuarina glauca	Remove

LEGEND

SITE BOUNDARY

G036

EXISTING TREE TO BE REMOVED
(REFER TO ARBORIST'S REPORT)

G037

EXISTING TREE TO BE RETAINED
(REFER TO ARBORIST'S REPORT)

Drawing Title:
Existing Tree Plan & Tree Data Table

DWG No:
LDA-05

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Client:

GREENBOX

Scale: 1:625 @ A1
1:1000 @ A3

Date: 04.02.20

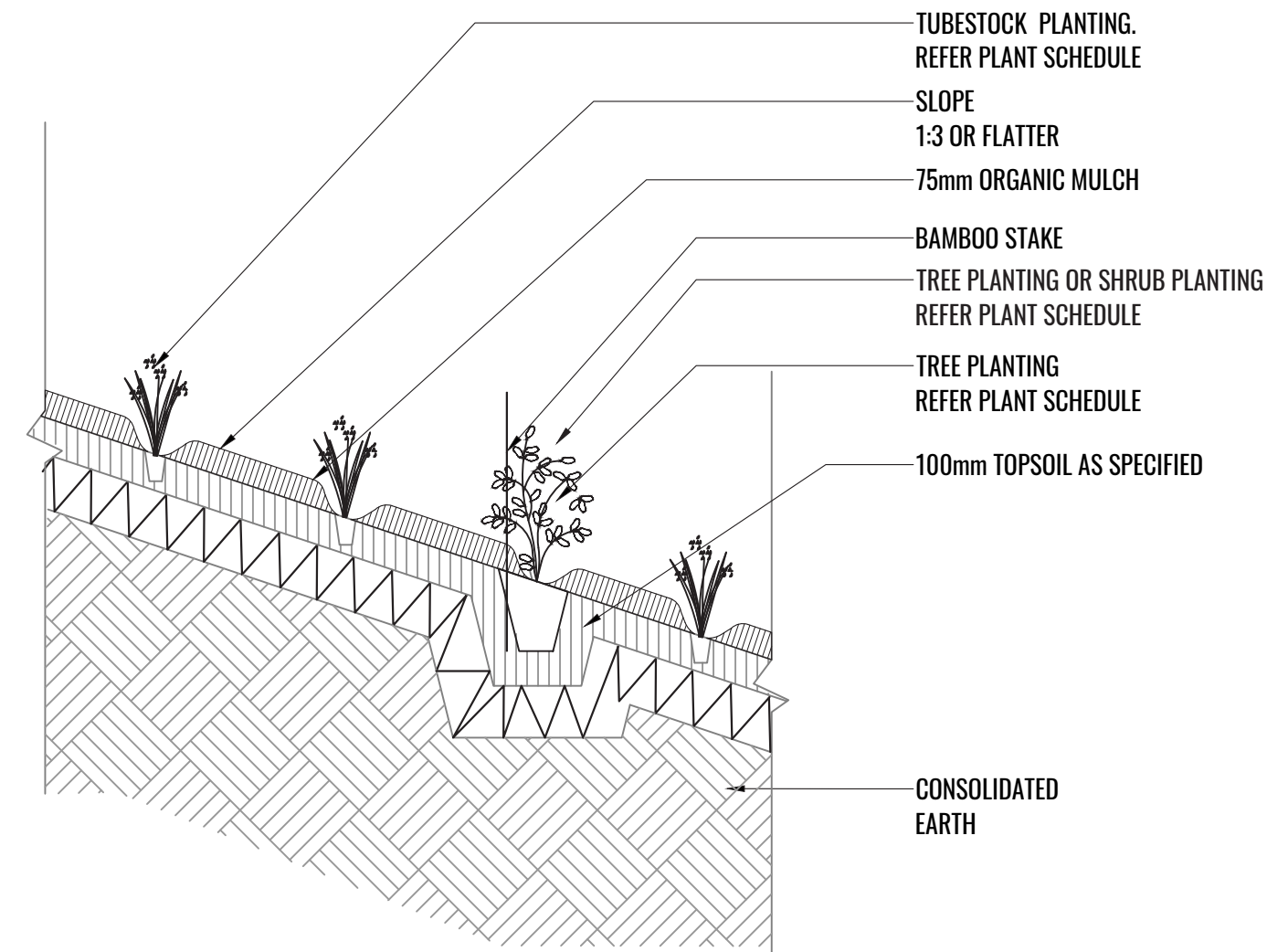
Job Number: 181108

North:

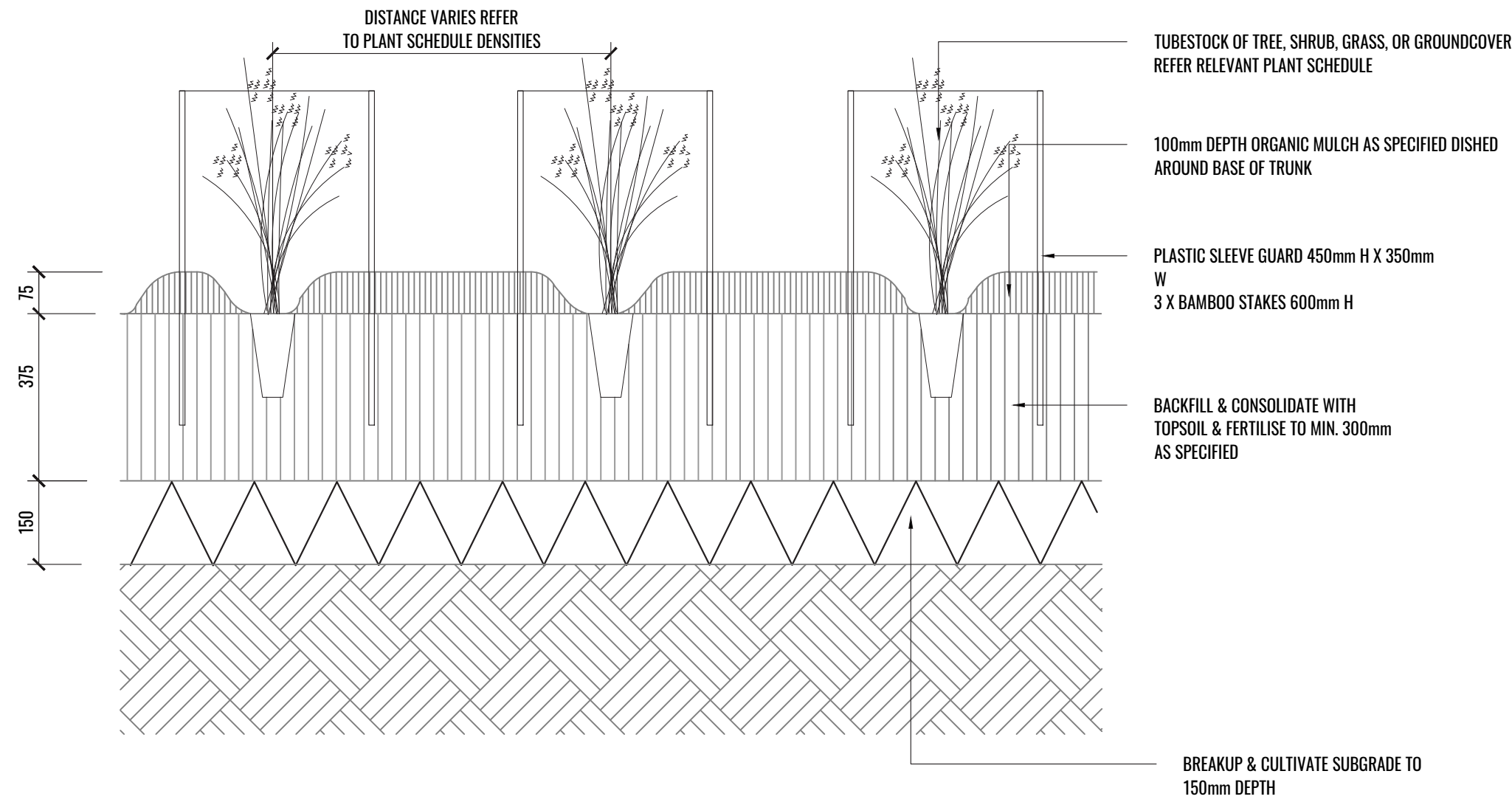
Project: Proposed Data Centre

Lane Cove West NSW 2066

Revision		FOR SECTION 4.55 MODIFICATION		
Rev	Date	Description	Drawn	Checked
F	04.02.20	FOR SECTION 4.55 MODIFICATION	TW	BG
E	22.01.20	FOR SECTION 4.55 MODIFICATION	SW	BG
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B	03.07.19	FOR SSD SUBMISSION	SW	BG

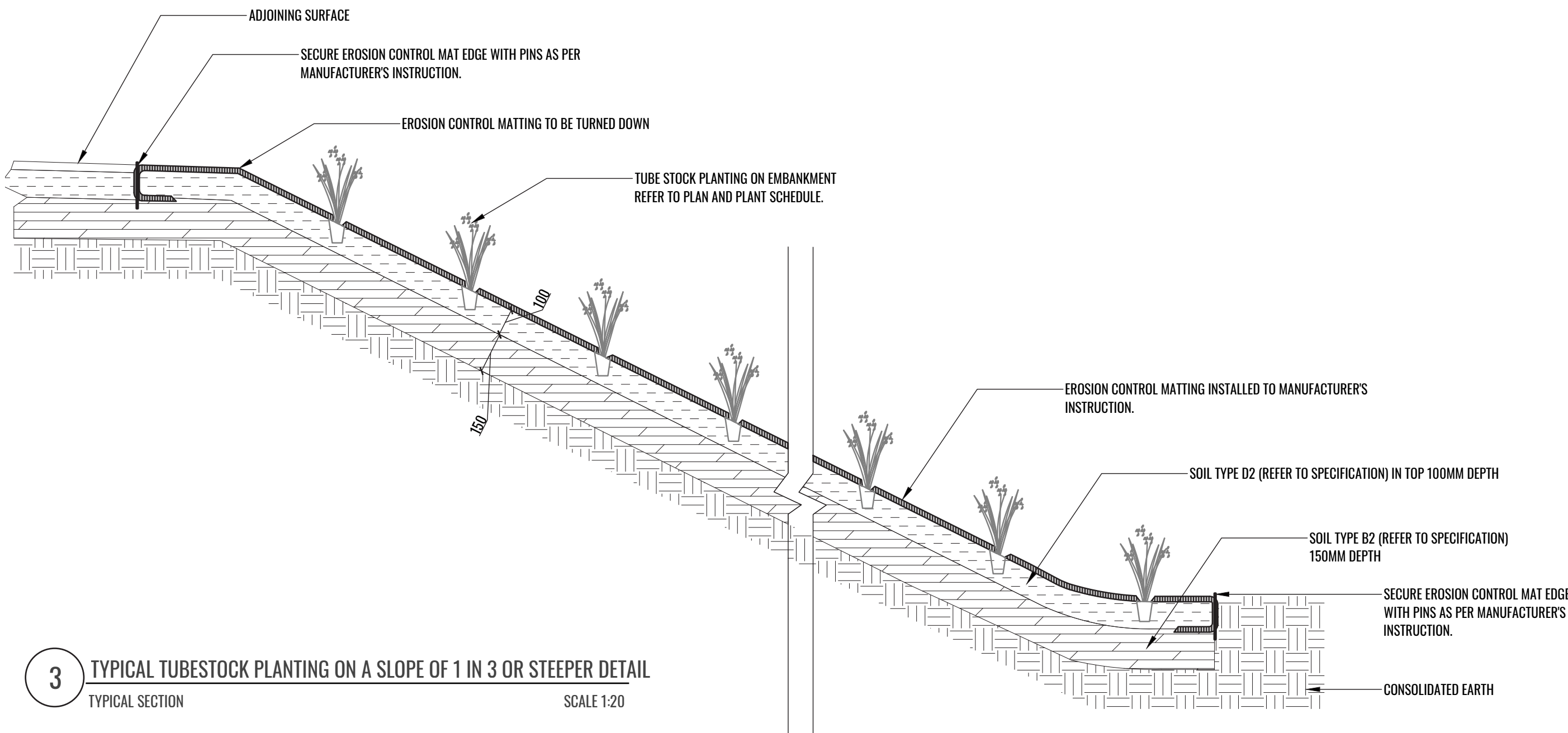


1 TYPICAL TUBESTOCK PLANTING DETAIL ON 1:4 GRADE OR FLATER
TYPICAL SECTION SCALE 1:20



2 TYPICAL TUBESTOCK REVEGETATION PLANTING DETAIL IN NON CONTAMINATED AREAS
TYPICAL SECTION SCALE 1:10

NOTE: ALL REVEGETATION PLANTING MUST BE IN ACCORDANCE WITH THE VEGETATION MANAGEMENT SPECIFICATIONS AS PREPARED BY TRAVERS ECOLOGY REFER TO DOCUMENT REF: 18AW022V IN REVEG AREAS STEEPER THAN 1:4 EROSION CONTROL MATTING SHOULD BE USED WITHOUT MULCH



3 TYPICAL TUBESTOCK PLANTING ON A SLOPE OF 1 IN 3 OR STEEPER DETAIL
TYPICAL SECTION SCALE 1:20

Typical Specifications

General

Maintenance shall mean the care and maintenance of the landscape works by accepted horticultural practice as rectifying any defects that become apparent in the landscape works under normal use. The landscape contractor shall attend the site on a weekly basis to maintain the landscape works for the term of the maintenance period commencing from practical completion.

Standards

All grown or purchased plant stock must conform to all the conditions and requirements given in NATSPEC Guide: Specifying Trees. Soils to be in accordance with AS4419, mulching composts and conditioners to be in accordance with AS4454. Soils should conform to best practice specifications as listed in the Landscape Soils Handbook (Simon Leake & Elke Haeger 2017).

Rubbish Removal

During the term of the maintenance period the Landscape Contractor shall undertake rubbish removal from the site on a weekly basis to ensure the site remains in tidy condition.

Weed Eradication

Weed growth that may occur in grassed, planted or mulched areas is to be removed using environmentally acceptable methods i.e. non-residual glyphosate herbicide (e.g. 'Roundup', applied in accordance with the manufacturer's directions).

Tree Replacement

Trees shall show signs of healthy vigorous growth and be free from disease and not exhibit signs of stress prior to handover to the client. Any trees or plant that die or fail to thrive, or are damaged or stolen will be replaced. Replacement material shall have the maintenance period extended in accordance with the landscape contract conditions. Trees and plant materials shall be equal to the minimum requirements of species specified and approved material delivered to site. Should the condition decline from the approved sample the Superintendent reserves the right to reject the tree / plants.

Frequency: as required.

Stakes

Adjust and/or replace stakes and ties where required. Remove staking and guying when instructed by the Superintendent

Pruning

Selective pruning may be required during the establishment period to promote a balanced canopy structure. These activities shall be carried out to the best horticultural and industry practice. All pruned material is to be removed from site.

Mulched Surfaces

All planter beds and garden areas shall have a minimum depth of 75mm Forest Fines mulch. All mulch is to be free of deleterious matter such as soil, weeds and sticks. Mulched surfaces are to be kept clean and tidy and free of any deleterious material and foreign matter. Reinstate depths to a uniform level of 75mm with mulch as specified, mulch to be free of any wood material impregnated with CCA or similar toxic treatment. Top up mulch levels prior to handover to client.

Watering

Implement an appropriate hand watering regime in areas not irrigated in association with current watering programme to maintain plant health and vigour. The program shall reflect seasonal conditions and plant species. Frequency: Weekly or as required.

Pest and Disease Control

The Landscape Contractor shall spray for pests and disease infestations when the pest and fungal attack has been positively identified and when their populations have increased to a point that will become detrimental to plant growth. Apply all pesticides to manufacturer's directions. Frequency: weekly inspection

Fertilising

Generally check for signs of nutrient deficiencies (yellowing of leaves, failure to thrive), and adapt fertiliser regime to suit. Fertiliser should be applied at the beginning and the end of the (summer) growing season.

Bushfire (Refer to Bushfire Report)

Inner Protection Area (IPA) Fuel loads within the IPA are to be maintained so it does not exceed 4t/ha. Trees are to be maintained to ensure: canopy cover does not exceed 15%; trees (at maturity) do not touch or overhang the building; tree canopies (at maturity) should be well spread out and not form a continuous canopy; lower limbs should be removed up to a height of 2m above ground; preference should be given to smooth barked and evergreen trees. Shrubs are to be maintained to ensure: large discontinuities or gaps in vegetation; shrubs should not be located under trees; shrubs should not form more than 10% of ground cover; clumps of shrubs should be separated from exposed windows and doors by a distance of at least twice the height of vegetation.

Grass is to be maintained to ensure: A height of 10cm or less; leaves and debris is removed.

VEGETATION MANAGEMENT PLAN

Refer to VMP prepared by TRAVERS BUSHFIRE & ECOLOGY.

Drawing Title:
Typical Landscape Details & Specifications

DWG No:

LDA-06

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Client:

GREENBOX

Scale:	Date:	Job Number:	North:	Revision					FOR SECTION 4.55 MODIFICATION	
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Project:	Proposed Data Centre	Lane Cove West NSW 2066		F	04.02.20	FOR SECTION 4.55 MODIFICATION	TW	BG		
				E	22.01.20	FOR SECTION 4.55 MODIFICATION	SW	BG		
				D	19.12.19	FOR SECTION 4.55 MODIFICATION	SW	BG		
				C	26.08.19	FOR SSD SUBMISSION	SW	BG		
				B	03.07.19	FOR SSD SUBMISSION	SW	BG		

PROPOSED GENERAL LANDSCAPE AND APZ PLANTING						
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	SIZE	PLANTING DENSITY	QTY*
	Canopy trees					
ANG COS	<i>Angophora costata</i>	<i>Sydney Red Gum</i>	20m	AS PER VMP	As Shown	6
COR GUM	<i>Corymbia gummiifera</i>	<i>Red Bloodwood</i>	30m	AS PER VMP	As Shown	4
EUC RES	<i>Eucalyptus resinifera</i>	<i>Red Mahogany</i>	25m	AS PER VMP	As Shown	3
SYN GLO	<i>Syncarpia glomulifera</i>	<i>Turpentine tree</i>	25m	AS PER VMP	As Shown	4
	Sub-canopy trees					
ACA PAR	<i>Acacia parramattensis</i>	<i>Parramatta Wattle</i>	12m	AS PER VMP	As Shown	10
ALL LIT	<i>Allocasuarina littoralis</i>	<i>Black Sheoak</i>	10m	AS PER VMP	As Shown	10
MEL LIN	<i>Melaleuca linariifolia</i>	<i>Snow in Summer</i>	8m	AS PER VMP	As Shown	9
	Shrubs 1 per 30m2					
ACA flo	<i>Acacia floribunda</i>	<i>Sally Wattle</i>	6m	AS PER VMP	As Shown	60
BRE obl	<i>Breynia oblongifolia</i>	<i>Coffee Bush</i>	6m	AS PER VMP	As Shown	47
BUR spi	<i>Bursaria spinosa subsp. spinosa</i>	<i>Blackthorn</i>	6m	AS PER VMP	As Shown	50
DOD tri	<i>Dodonaea triquetra</i>	<i>Common Hop Bush</i>	2m	AS PER VMP	As Shown	46
KUN amb	<i>Kunzea ambigua</i>	<i>Tick Bush</i>	2m	AS PER VMP	As Shown	39
MEL thy	<i>Melaleuca thymifolia</i>	<i>Thyme Honey myrtle</i>	2m	AS PER VMP	As Shown	46
TRE tom	<i>Trema tomentosa</i>	<i>Native peach</i>	2m	AS PER VMP	As Shown	44
	Groundcovers 4 per 1m2					
CEN asi	<i>Centella asiatica</i>	<i>Asiatic pennywort</i>	0.2m	AS PER VMP	As per VMP	2171
COM cya	<i>Commelina cyanea</i>	<i>Scurvy weed</i>	1m	AS PER VMP	As per VMP	2171
DIA cae	<i>Dianella caerulea</i>	<i>Blue flax Lily</i>	0.5m	AS PER VMP	As per VMP	2171
DIP var	<i>Dipodium variegatum</i>	<i>Blotched hyacinth orchid</i>	1m	AS PER VMP	As per VMP	2171
ECH cae	<i>Echinopogon caespitosus</i>	<i>Hedgehog Grass</i>	0.75m	AS PER VMP	As per VMP	2171
ENT mar	<i>Entolasia marginata</i>	<i>Panic Grass</i>	0.3m	AS PER VMP	As per VMP	2171
ENT str	<i>Entolasia stricta</i>	<i>Right angled grass</i>	0.8m	AS PER VMP	As per VMP	2171
IMP cyl	<i>Imperata cylindrica</i>	<i>Cogongrass</i>	0.6m	AS PER VMP	As per VMP	2171
JUN usi	<i>Juncus usitatus</i>	<i>Common Rush</i>	0.6m	AS PER VMP	As per VMP	2171
LOM lon	<i>Lomandra longifolia</i>	<i>Spiny Head mat rush</i>	0.8m	AS PER VMP	As per VMP	2171
MIC sti	<i>Microlaena stipoides</i>	<i>Weeping Grass</i>	0.8m	AS PER VMP	As per VMP	2171
OPL aem	<i>Oplismenus aemulus</i>	<i>Basket grass</i>	0.3m	AS PER VMP	As per VMP	2171
OPL imb	<i>Oplismenus imbecillis</i>	<i>Basket grass</i>	0.3m	AS PER VMP	As per VMP	2171
THE tri	<i>Themeda triandra</i>	<i>Kangaroo Grass</i>	0.7m	AS PER VMP	As per VMP	2171

SMOOTH-BARKED APPLE - RED BLOODWOOD OPEN FOREST						
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	SIZE	PLANTING DENSITY	QTY*
	Shrubs 1 per 5m2					
ACA lin	<i>Acacia linifolia</i>	<i>White Wattle</i>	5m	AS PER VMP	As Shown	26
ACA lon	<i>Acacia longifolia</i>	<i>Sydney golden wattle</i>	8m	AS PER VMP	As Shown	26
BRE obo	<i>Breynia oblongifolia</i>	<i>Coffee Bush</i>	6m	AS PER VMP	As Shown	26
DOD tri	<i>Dodonaea triquetra</i>	<i>Common Hop Bush</i>	2m	AS PER VMP	As Shown	26
GRE bux	<i>Grevillea buxifolia</i>	<i>Grey spider flower</i>	2m	AS PER VMP	As Shown	26
GRE ser	<i>Grevillea sericea</i>	<i>Silky Grevillea</i>	2m	AS PER VMP	As Shown	26
KUN amb	<i>Kunzea ambigua</i>	<i>Tick Bush</i>	3m	AS PER VMP	As Shown	26
LEP tri	<i>Leptospermum trinervium</i>	<i>Paperbark Teatree</i>	2m	AS PER VMP	As Shown	26
LEP pol	<i>Leptospermum polygalifolium</i>	<i>Tantoon</i>	3m	AS PER VMP	As Shown	26
OZO dio	<i>Ozothamnus diosmifolius</i>	<i>Rice flower</i>	2m	AS PER VMP	As Shown	26
PER pin	<i>Persoonia pinifolia</i>	<i>Pine leaved Geebung</i>	3m	AS PER VMP	As Shown	26
PER lin	<i>Persoonia linearis</i>	<i>Narrow leaved Geebung</i>	5m	AS PER VMP	As Shown	26
WOO pun	<i>Woolisia pungens</i>	<i>Snow Wreath</i>	2m	AS PER VMP	As Shown	26
ZIE pil	<i>Zieria pilosa</i>	<i>Hairy Zieria</i>	1.5m	AS PER VMP	As Shown	26
	Groundcovers 4 per 1m2					
ARI vag	<i>Aristida vagans</i>	<i>Threeawn speargrass</i>	0.80m	AS PER VMP	As per VMP	561
AUS pub	<i>Austrostipa pubescens</i>	<i>Speargrass</i>	1.0m	AS PER VMP	As per VMP	561
BLE car	<i>Blechnum cartilagineum</i>	<i>Gristle fern</i>	1.0m	AS PER VMP	As per VMP	561
CEN asi	<i>Centella asiatica</i>	<i>Asiatic pennywort</i>	0.2m	AS PER VMP	As per VMP	561
DIA cae	<i>Dianella caerulea</i>	<i>Blue flax Lily</i>	0.5m	AS PER VMP	As per VMP	561
DIP var	<i>Dipodium variegatum</i>	<i>Blotched hyacinth orchid</i>	1.0m	AS PER VMP	As per VMP	561
ENT str	<i>Entolasia stricta</i>	<i>Right angled grass</i>	0.8m	AS PER VMP	As per VMP	561
IMP cyl	<i>Imperata cylindrica</i>	<i>Cogongrass</i>	0.6m	AS PER VMP	As per VMP	561
LOM lon	<i>Lomandra longifolia</i>	<i>Spiny head Mat rush</i>	0.8m	AS PER VMP	As per VMP	561
MIC sti	<i>Microlaena stipoides</i>	<i>Weeping Grass</i>	0.8m	AS PER VMP	As per VMP	561
OPL aem	<i>Oplismenus aemulus</i>	<i>Basket grass</i>	0.3m	AS PER VMP	As per VMP	561
OPL imb	<i>Oplismenus imbecillis</i>	<i>Basket grass</i>	0.3m	AS PER VMP	As per VMP	561
THE tri	<i>Themeda triandra</i>	<i>Kangaroo Grass</i>	0.7m	AS PER VMP	As per VMP	561

SWAMP OAK FLOODPLAIN FOREST						
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	SIZE	PLANTING DENSITY	QTY*
	Shrubs 1 per 3m2					
BRE obl	<i>Breynia oblongifolia</i>	<i>Coffee Bush</i>	6m	AS PER VMP	As Shown	180
BUR spi	<i>Bursaria spinosa subsp. spinosa</i>	<i>Native Blackthorn</i>	3m	AS PER VMP	As Shown	180
DOD tri	<i>Dodonaea triquetra</i>	<i>Common Hop Bush</i>	5m	AS PER VMP	As Shown	180
MEL thy	<i>Melaleuca thymifolia</i>	<i>Thyme Honey myrtle</i>	2m	AS PER VMP	As Shown	180
TRE tom	<i>Trema tomentosa</i>	<i>Native peach</i>	1.5m	AS PER VMP	As Shown	180
	Groundcovers 6 per 1m2					
ARI vag	<i>Aristida vagans</i>	<i>Threeawn speargrass</i>	0.80m	AS PER VMP	As per VMP	1013
AUS pub	<i>Austrostipa pubescens</i>	<i>Speargrass</i>	1.0m	AS PER VMP	As per VMP	1013
BLE ind	<i>Blechnum indicum</i>	<i>Swamp water fern</i>	1.0m	AS PER VMP	As per VMP	1013
CEN asi	<i>Centella asiatica</i>	<i>Asiatic pennywort</i>	0.2m	AS PER VMP	As per VMP	1013
COM cya	<i>Commelina cyanea</i>	<i>Scurvy weed</i>	1m	AS PER VMP	As per VMP	1013
DIA cae	<i>Dianella caerulea</i>	<i>Blue flax Lily</i>	0.5m	AS PER VMP	As per VMP	1013
ECH cae	<i>Echinopogon caespitosus</i>	<i>Hedgehog Grass</i>	0.8m	AS PER VMP	As per VMP	1013
ENT mar	<i>Entolasia marginata</i>	<i>Panic Grass</i>	0.6m	AS PER VMP	As per VMP	1013
FIC nod	<i>Ficinia nodosa</i>	<i>Knobby club rush</i>	0.8m	AS PER VMP	As per VMP	1013
GAH cla	<i>Gahnia clarkei</i>	<i>Tall Sawsedge</i>	0.8m	AS PER VMP	As per VMP	1013
IMP cyl	<i>Imperata cylindrica</i>	<i>Cogongrass</i>	0.6m	AS PER VMP	As per VMP	1013
JUN usi	<i>Juncus usitatus</i>	<i>Common Rush</i>	0.6m	AS PER VMP	As per VMP	1013
LOM lon	<i>Lomandra longifolia</i>	<i>Spiny head Mat rush</i>	0.8m	AS PER VMP	As per VMP	1013
MIC sti	<i>Microlaena stipoides</i>	<i>Weeping Grass</i>	0.8m	AS PER VMP	As per VMP	1013
OPL imb	<i>Oplismenus imbecillis</i>	<i>Basket grass</i>	0.3m	AS PER VMP	As per VMP	1013
THE tri	<i>Themeda triandra</i>	<i>Kangaroo Grass</i>	0.7m	AS PER VMP	As per VMP	1013

MACROPHYTE PLANTING						
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	SIZE	PLANTING DENSITY	QTY*
	Groundcovers 5 per 1m2					
BAL tet	<i>Baloskion tetraphyllum</i>	<i>Tassel Cord Rush</i>	1.5m	As per VMP	As per VMP	177
CAR app	<i>Carex appresssa</i>	<i>Tall Sedge</i>	1.2m	As per VMP	As per VMP	177
DIA cae	<i>Dianella caerulea</i>	<i>Blue flax Lily</i>	0.5m	As per VMP	As per VMP	177
FIC nod	<i>Ficinia nodosa</i>	<i>Knobby club rush</i>	0.8m	As per VMP	As per VMP	177
GAH sie	<i>Gahnia sieberiana</i>	<i>Red-fruit Saw-sedge</i>	1.5m	As per VMP	As per VMP	177
JUN kra	<i>Juncus krausii</i>	<i>Sea Rush</i>	1m	As per VMP	As per VMP	177
JUN usi	<i>Juncus usitatus</i>	<i>Common Rush</i>	0.6m	As per VMP	As per VMP	177
LOM flu	<i>Lomandra fluviatilis</i>	<i>Mat Rush</i>	0.6m	As per VMP	As per VMP	177
PHI lan	<i>Philydrum lanuginosum</i>	<i>Wooly Frogs Mouth</i>	0.7m	As per VMP	As per VMP	177

Drawing Title:
Planting Schedule

DWG No:

LDA-07

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Client:

GREENBOX

Scale: N/A	Date: 04.02.20	Job Number: 181108	North: N/A	RevisionFOR SECTION 4.55 MODIFICATION				
Project:	Rev	Date	Description	Drawn	Checked			
	F	04.02.20	FOR SECTION 4.55 MODIFICATION	TW	BG			
	E	22.01.20	FOR SECTION 4.55 MODIFICATION	SW	BG			
	D	19.12.19	FOR SECTION 4.55 MODIFICATION	SW	BG			
	C	26.08.19	FOR SSD SUBMISSION	SW	BG			
Proposed Data Centre Lane Cove West NSW 2066				B	03.07.19	FOR SSD SUBMISSION	SW	BG



Approved Scheme Photomontage - Year 15



Section 4.55 Mod Photomontage - Year 0



Section 4.55 Mod Photomontage - Year 15