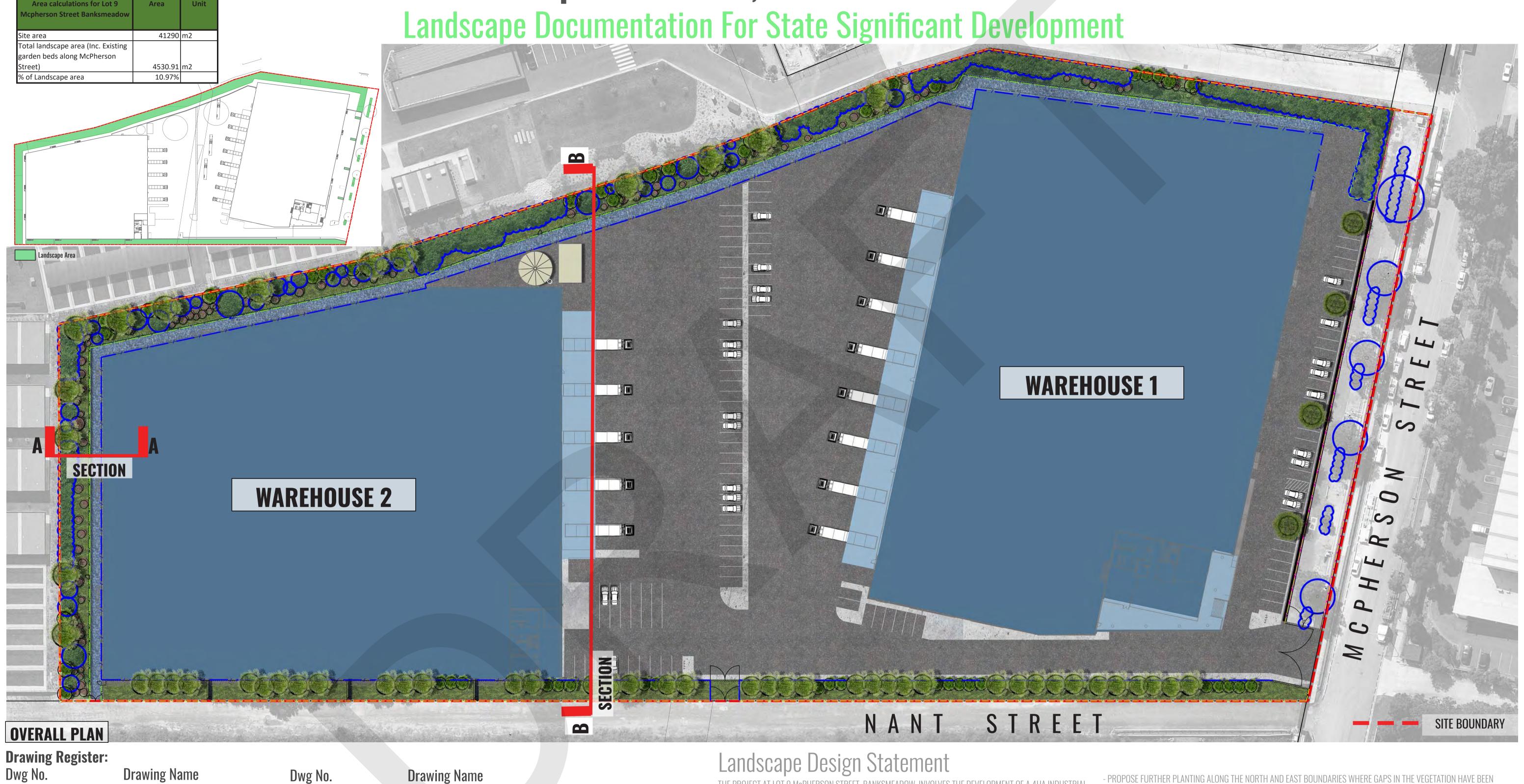
Proposed Warehouse Development

LOT 9 Mcpherson Street, Banksmeadow NSW 2019



SSD-00 Landscape Site Masterplan **SSD-01 Landscape Plan South**

SSD-02 Landscape Plan North SSD-03 **Landscape Detailed Plan South** SSD-04 **Landscape Detailed Plan North SSD-05 Landscape Sections: AA & BB**

Typical Landscape Details & Specification Planting Schedules & Images

McPHERSON STREET.

THE LANDSCAPE DESIGN AIMS TO PROVIDE THE FOLLOWING OUTCOMES:

- RETAIN SUBSTANTIAL EXISTING PLANTING ALONG THE NORTH AND EAST BOUNDARIES WHICH HAS PREVIOUSLY

PROPOSE FURTHER PLANTING ALONG THE NORTH AND EAST BOUNDARIES WHERE GAPS IN THE VEGETATION HAVE BEEN OBSERVED FROM SITE VISITS.

- PROVIDE SCREENING OF THE RAISED DECK IN THE FORM OF PROPOSED PLANTING TO THE WESTERN BOUNDARY, INCLUDING TREES, GRASSES AND SEDGES.

LANDSCAPE MANAGEMENT PLAN'

Drawing Title:

Landscape Site Masterplan

DWG No:

Suite 215, 284 Victoria Av, Chatswood NSW 2067 Ph. (02) 9411 1485 **SSD-00** | www.geoscapes.com.au ABN 84 620 205 781 ACN 620 205 781

SSD-06

SSD-07

Architect:

Axis Architectural



Scale:	Date:	Job Number:	North:
1:450@ A1 1:900 @ A3	10.07.20	180829	\leftarrow
Proiect:	Int 9	Monherson Stree	

FOR DEVELOPMENT APPROVAL Drawn Checked Rev Date Description 22.11.18 For SSD DRAFT BG CC CC **B** 21.01.19 For SSD CC BG **C** 10.07.20 For SSD Banksmeadow NSW 2019



LEGEND SITE BOUNDARY PROPOSED NATIVE TREE PLANTING MIX OF NATIVE SHRUB PLANTING EXTENT OF EXISTING VEGETATION TO BE PROTECTED AND RETAINED PROPOSED AND SEDGES 3M WIDE SEALED ACCESS TRACK HARDSTAND **EXISTING SECURITY FENCE TO BE RETAINED** BLACK MESH FENCE TO PERIMETER OF DECK PROPOSED SECURITY FENCE **EXISTING RETAINING WALL TO BE RETAINED** PROPOSED ACCESS GATE +RL/FSL PROPOSED LEVELS EXISTING LEVELS +EX

Landscape Plan South

DWG No:

Suite 215, 284 Victoria Av, Chatswood NSW 2067 Ph. (02) 9411 1485 www.geoscapes.com.au ABN 84 620 205 781 ACN 620 205 781

Axis Architectural

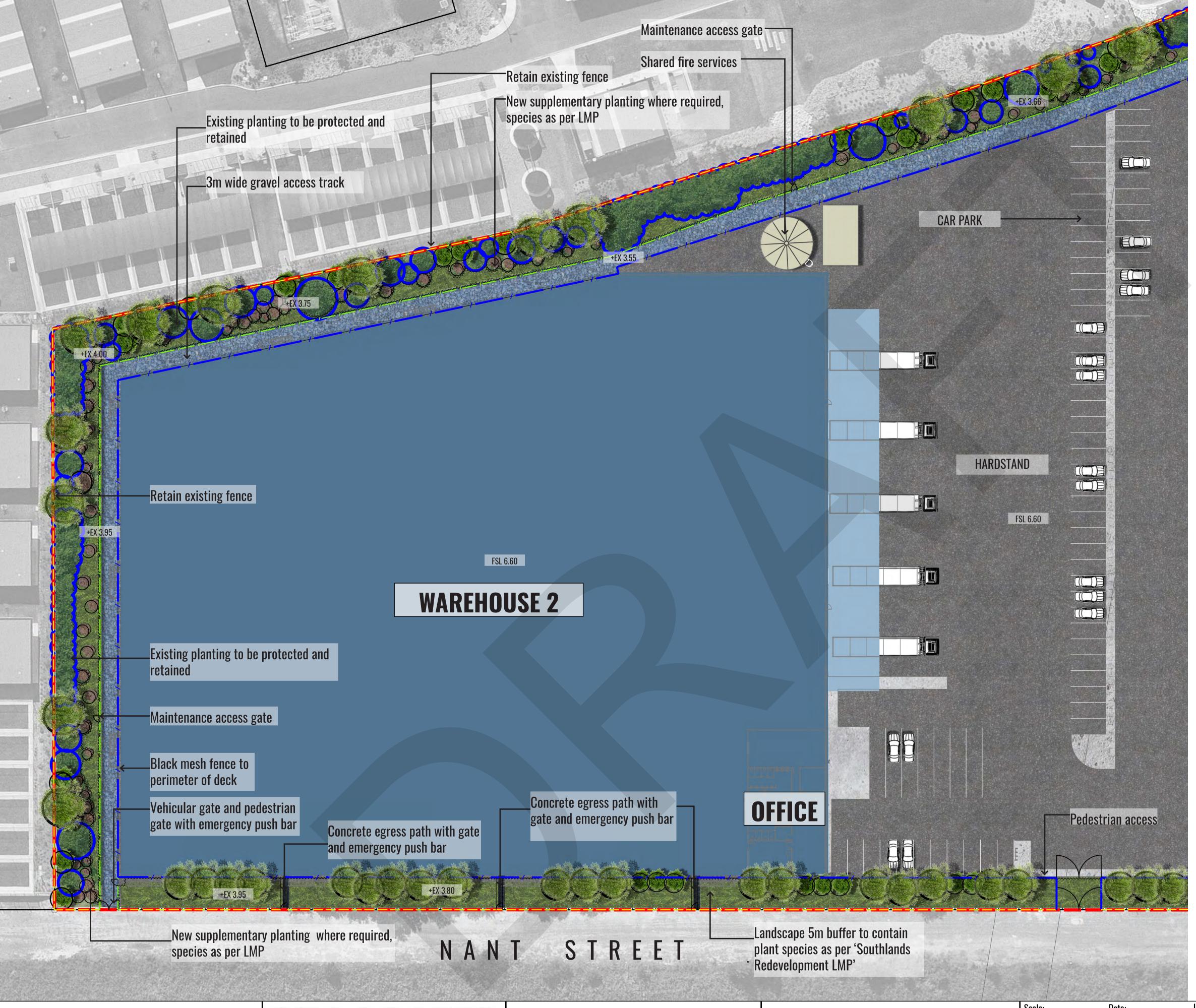


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1:300@ A1 1:600 @ A3	10.07.20

Project:

Job Number: North: \bigcirc 180829 Lot 9 Mcpherson Street

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rson Street	В	21.01.19	For SSD	CC	BG
	C	10.07.20	For SSD	SW	BG
Banksmeadow NSW 2019					



LEGEND SITE BOUNDARY PROPOSED NATIVE TREE PLANTING MIX OF NATIVE SHRUB PLANTING EXTENT OF EXISTING VEGETATION TO BE PROTECTED AND RETAINED PROPOSED AND SEDGES 3M WIDE SEALED ACCESS TRACK HARDSTAND **EXISTING SECURITY FENCE TO BE RETAINED** BLACK MESH FENCE TO PERIMETER OF DECK PROPOSED SECURITY FENCE **EXISTING RETAINING WALL TO BE RETAINED** PROPOSED ACCESS GATE +RL/FSL PROPOSED LEVELS **EXISTING LEVELS** +EX

Drawing Title:

Landscape Plan North

DWG No:

Suite 215, 284 Victoria Av, Chatswood NSW 2067 Ph. (02) 9411 1485 www.geoscapes.com.au ABN 84 620 205 781 ACN 620 205 781

Architect:

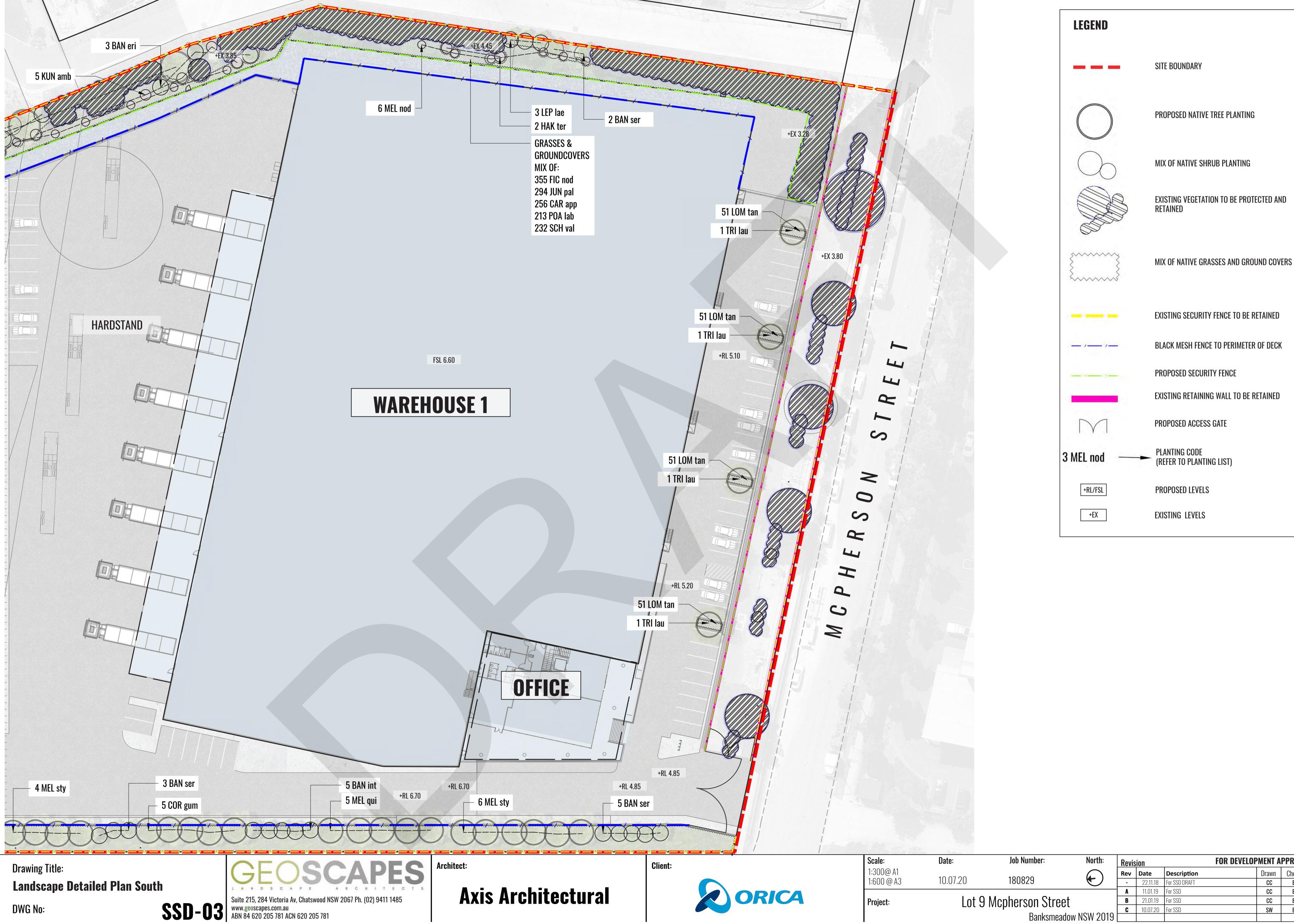
Axis Architectural



Scale:	Date:	Job Number:
1:300@ A1 1:600 @ A3	10.07.20	180829
Project:	Lot 9	Mcpherson Street

North: \bigcirc

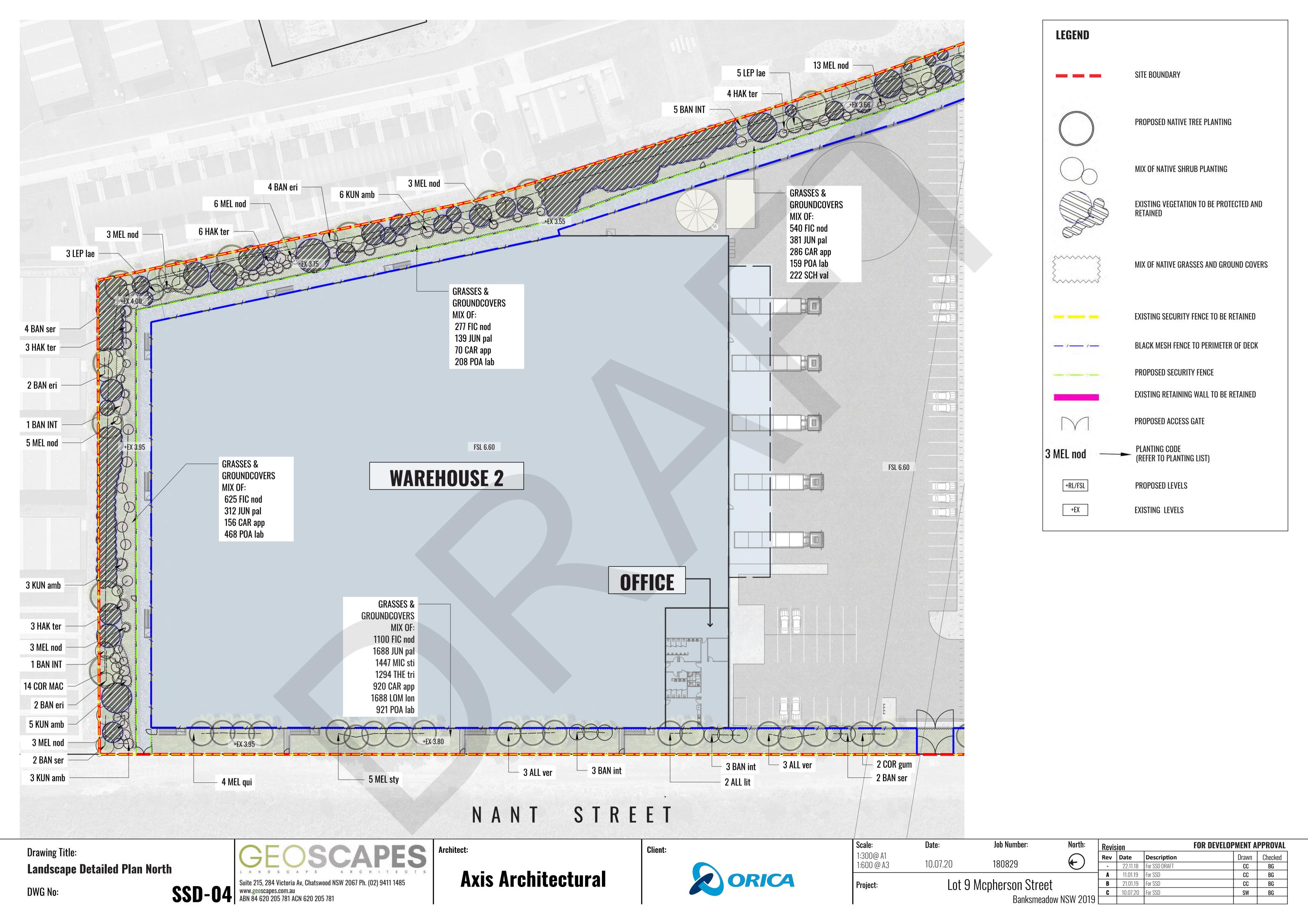
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	C	10.07.20	For SSD		SW	BG
Banksmeadow NSW 2019					·	

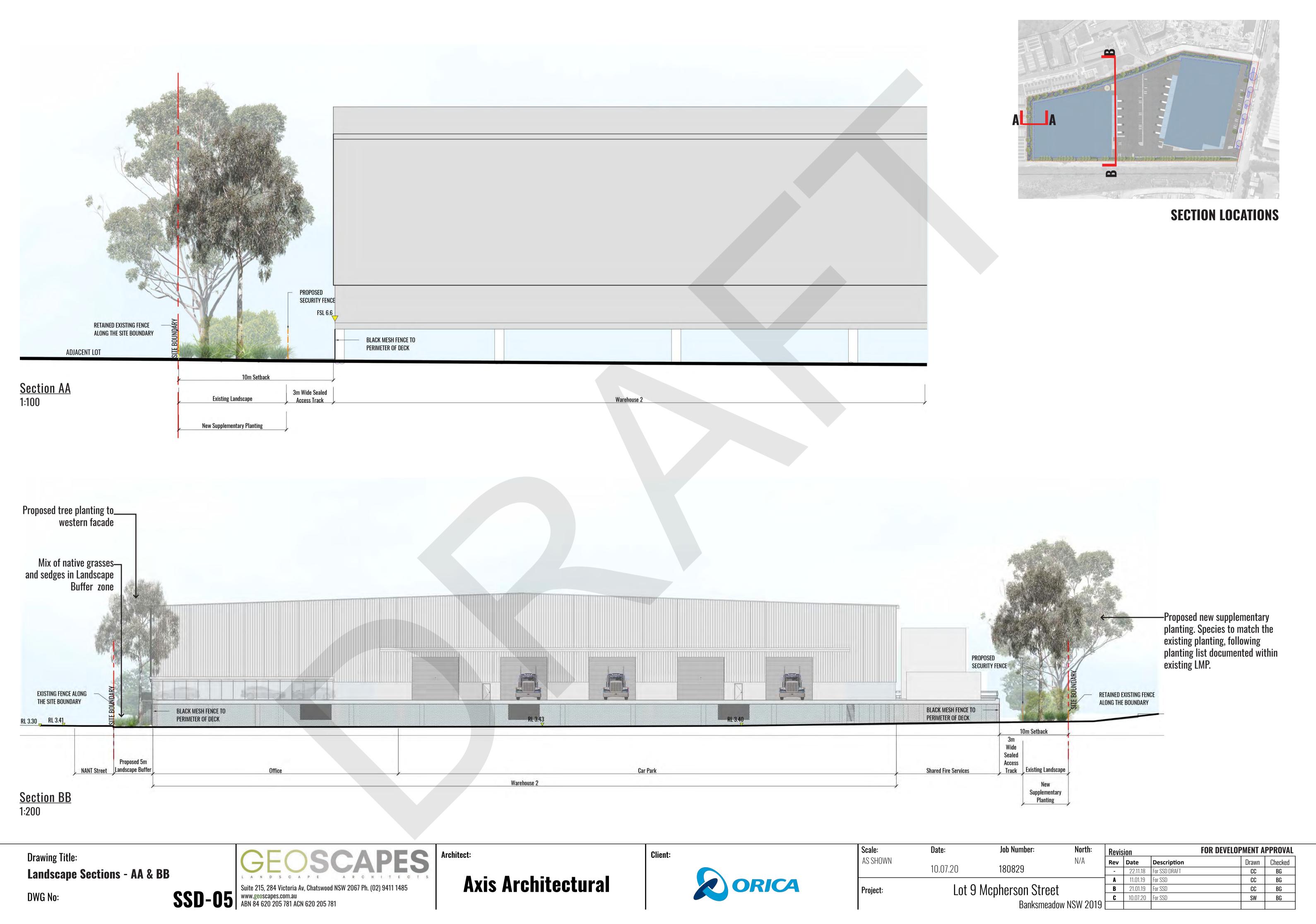


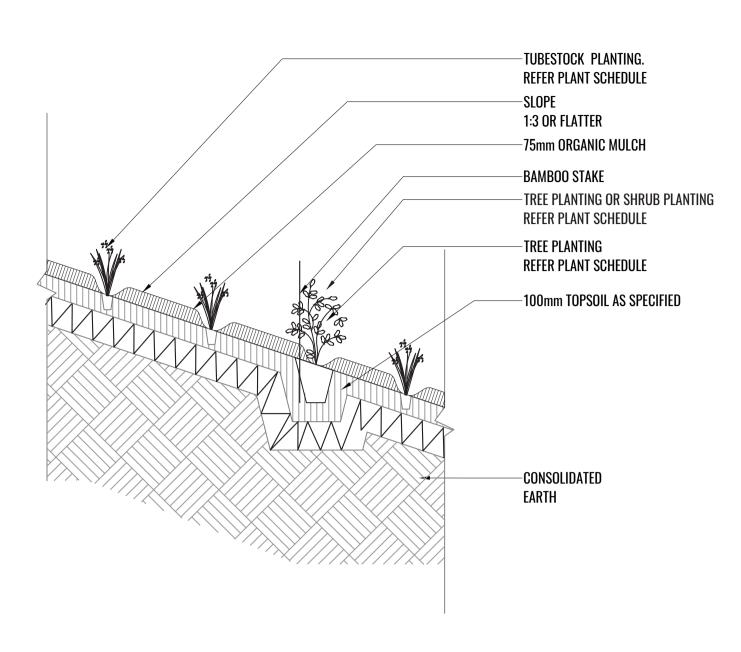
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 For SSD

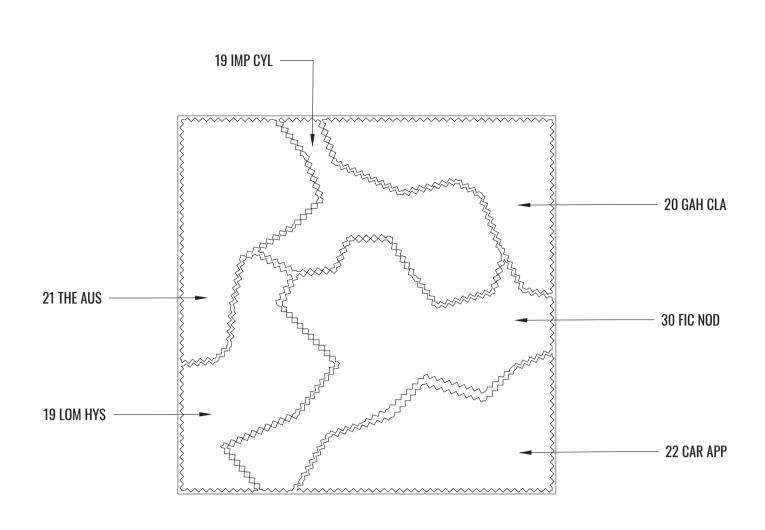
 B
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 For SSD

 C
 10.07.20
 For SSD
 CC







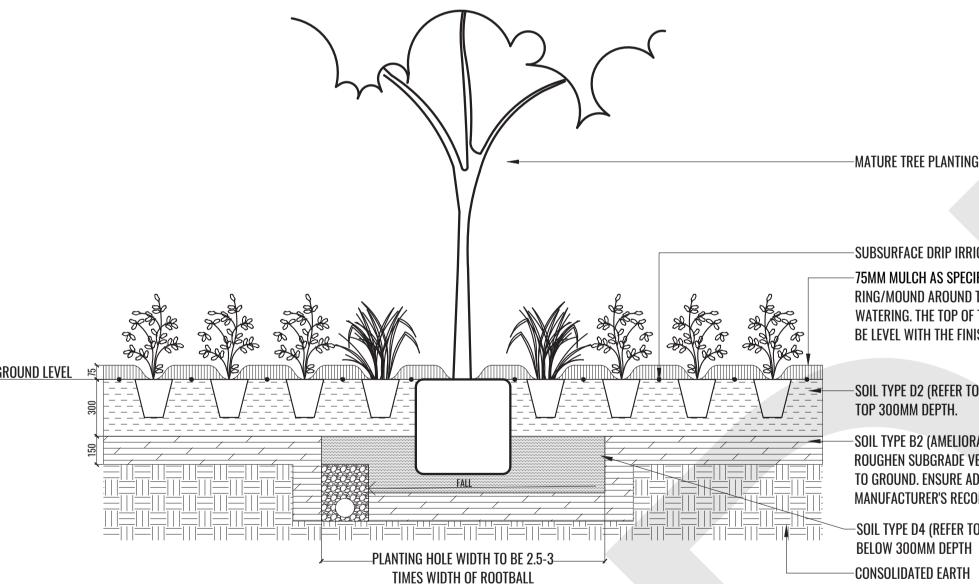


YPICAL TUBESTOCK PLANTING DETAIL ON 1:3 GRADE OR FLATTER

SCALE 1:20

NATIVE GRASSES & SEDGES MATRIX SCALE 1:50

SIZE AND QUALITY TO BE TO NATSPEC STANDARD. SPECIES IS TO BE AS PER PLAN AND PLANT SCHEDULE. ENSURE ONLY IGOROUS, DISEASE FREE, WELL MAINTAINED PLANTS ARE USED. ENSURE FOLIAGE. BRANCHES, TRUNKS AND ROOT CROWNS ARE NOT DAMAGED BEFORE, DURING AND AFTER PLANTING ENSURE OPTIMUM MAINTENANCE AND ESTABLISHMENT OF TREES/SHRUBS OCCURS AS SOON AS THEY ARE AT SITE



SUBSURFACE DRIP IRRIGATION LINE BE LEVEL WITH THE FINISHED SOIL LEVEL.

SOIL TYPE D2 (REFER TO SPECIFICATION) IN TOP 300MM DEPTH.

SOIL TYPE B2 (AMELIORATED SITE SUBGRADE)

-SOIL TYPE D4 (REFER TO SPECIFICATION) **BELOW 300MM DEPTH**

REMOVE ANY STAKES, TIES AND LABELS. WATER ROOTBALL THOROUGHLY

TOP OF ROOTBALL TO FINISH FLUSH WITH TOP OF SOIL

MASS PLANTING TYPICAL DETAIL

SCALE 1:20

Typical Specifications

The existing and proposed landscape planting should be managed in accordance with the specifications detailed within the 'Southlands Redevelopment Landscape Management Plan' written by JOCELYN RAMSAY & ASSOC. PTY. LTD & GHD. PTY. LIMITED. Weed management should be conducted on the site before any proposed landscape planting. Proposed plant numbers may increase as a result of clearing of weeds within the northern and eastern boundary. As a minimum the proposed planting should conform to the following:

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 Haege 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.

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

Pruning

Stakes

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

Client:

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.

Drawing Title:

DWG No:

Typical Landscape Details & Specifications



Architect:

Axis Architectural



	Scale:	Date: Job Number: North:			Revis	ion	FOR DEVELOPMENT APPROVAL				
	AS SHOWN	10.07.00	100000	N/A	Rev	Date	Description	Drawn	Checked		
		10.07.20	180829		-	22.11.18	For SSD DRAFT	CC	BG		
ľ	Project: Lot 9 Mcpherson Street			A	11.01.19	For SSD	CC	BG			
			t	В	21.01.19	For SSD	CC	BG			
				C	10.07.20	For SSD	SW	BG			
	Banksmeadow NSW 2019										

Supplementary Landscape Planting

							PLANTING	
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	NATIVE	ENDEMIC	SIZE	DENSITY	QTY*
	Trees							
BAN ser	Banksia serrata	Old Man Banksia	5m	✓	✓	5L	As Shown	8
BAN int	Banksia integrifolia	Coast banksia	5m	✓	✓	5L	As Shown	7
COR mac	Corymbia maculata	Spotted gum	30m	✓	✓	5L	As Shown	14
WAT flo	Waterhousea floribunda	Weeping Lilly Pilly	10m	✓		5L	As Shown	4
	Shrubs							
BAN eri	Banksia ericifolia	Heath Banksia	4m	✓	✓	5L	As Shown	11
HAK ter	Hakea teretifolia	Dagger Hakea	2m	✓	✓	5L	As Shown	18
KUN amb	Kunzea ambigua	Tick Bush	2m	✓	✓	5L	As Shown	22
LEP lae	Leptospermum laevigatum	Coast Ti Tree	3m	✓	✓	5L	As Shown	11
MEL nod	Melaleuca nodosa	Melaleuca	2m	✓	✓	5L	As Shown	45
	Grasses, Sedges & Groundcovers							
CAR ros	Carpobrotus rossii 'Aussie rambler'	Native Pig Face	0.30m	✓		Tube	4/m2	116
FIC nod	Ficinia nodosa	Knobby Club Sedge	1m	✓	✓	Tube	7/m2	1651
SCH val	Scheoenoplectus validus	Schoenoplectus	2m	✓	✓	Tube	7/m2	258
JUN pal	Juncus pallidus	Giant rush	2m	✓	✓	Tube	7/m2	980
POA lab	Poa labillardieri	Common Tussock Grass	0.3m	✓	✓	Tube	7/m2	902
CAR app	Carex appressa	Tussock Sedge	1.5m	✓	✓	Tube	7/m2	622

5M Buffer Planting To NANT Street

							PLANTING	
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	NATIVE	ENDEMIC	SIZE	DENSITY	QТ Y*
	Trees							
ALL lit	Allocasuarina littoralis	Black Sheoak	15m	✓	✓	5L	As Shown	2
ALL ver	Allocasuarina verticillata	Drooping she-oak	10m	✓	✓	5L	As Shown	6
BAN ser	Banksia serrata	Old Man Banksia	5m	✓	✓	5L	As Shown	10
BAN int	Banksia integrifolia	Coast banksia	5m	✓	✓	5L	As Shown	11
MEL sty	Melaleuca styphelioides	Prickly Parperbark	8m	✓	✓	5L	As Shown	15
MEL qui	Melaleuca quinquenervia	Broad Leaf Paperbark	10m	✓	✓	5L	As Shown	9
COR gum	Corymbia gummifera	Red bloodwood	15m	✓	✓	5L	As Shown	7
	Grasses & Sedges							
CAR app	Carex appressa	Tussock Sedge	1.5m	✓	~	Tube	7/m2	1066
FIC nod	Ficus nodosa	Knobby Club Sedge	1m	✓	✓	Tube	7/m2	1246
JUN pal	Juncus pallidus	Giant rush	1m	✓	✓	Tube	7/m2	1834
MIC sti	Microlaena stipoides	Schoenoplectus	1m	✓	✓	Tube	7/m2	1447
THE tri	Themeda triandra	Kangaroo Grass	1m	1	✓	Tube	7/m2	1294
LOM Ion	Lomandra longifolia	Mat Rush	1m	✓	✓	Tube	7/m2	1688
POA lab	Poa labillardieri	Common Tussock Grass	0.3m	1	✓	Tube	7/m2	1067
SCH val	Schoenoplectus validus	Grey Club-Rush	1.5m	✓	✓	Tube	7/m2	454

*QTY INDICATIVE

FINAL NUMBERS TO BE CALCULATED AT CC/CONSTRUCTION STAGE

Planting Palette And Images



Melaleuca stypheloides

Hakea teretifolia

Lomandra filiformis



Melaleuca quinquenervia

Melaleuca nodosa



Allocasuarina littoralis



Allocasuarina verticillata



Banksia serrata



Melaleuca ericifolia



Melaleuca decora



Banksia integrifolia



Acacia parramattensis



Acacia floribunda





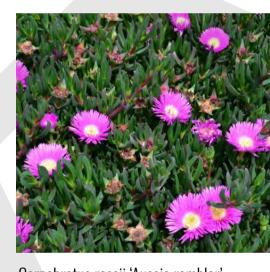
Microlaena stipoides

Lomandra longifolia

Lomandra multiflora



Carpobrotus rossii 'Aussie rambler'



Bio-Filtration Planting



Client:





Ficinia nodosa







Drawn Checked
CC BG
CC BG

BG

CC

Juncus pallidus Themeda australis

Architect: