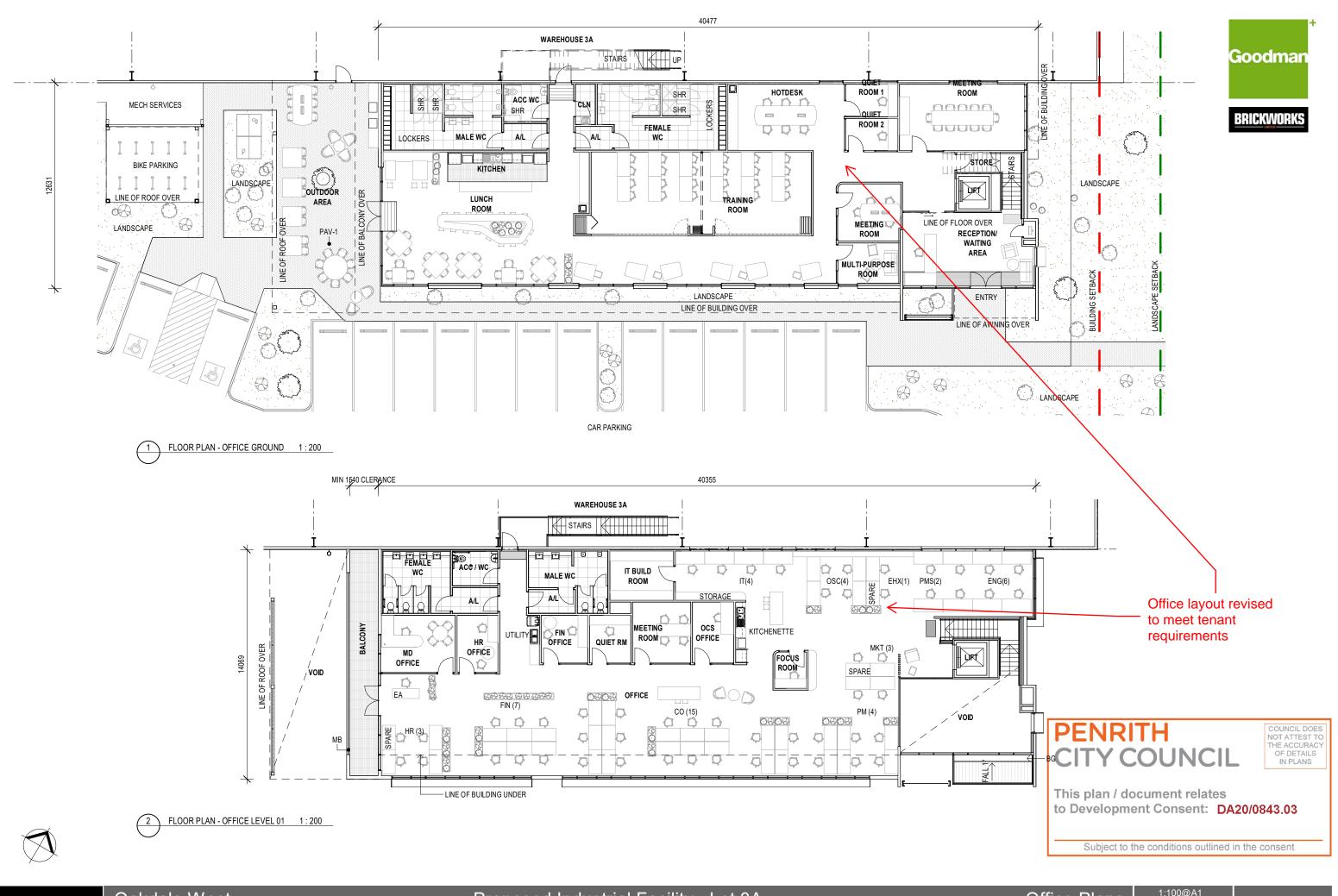
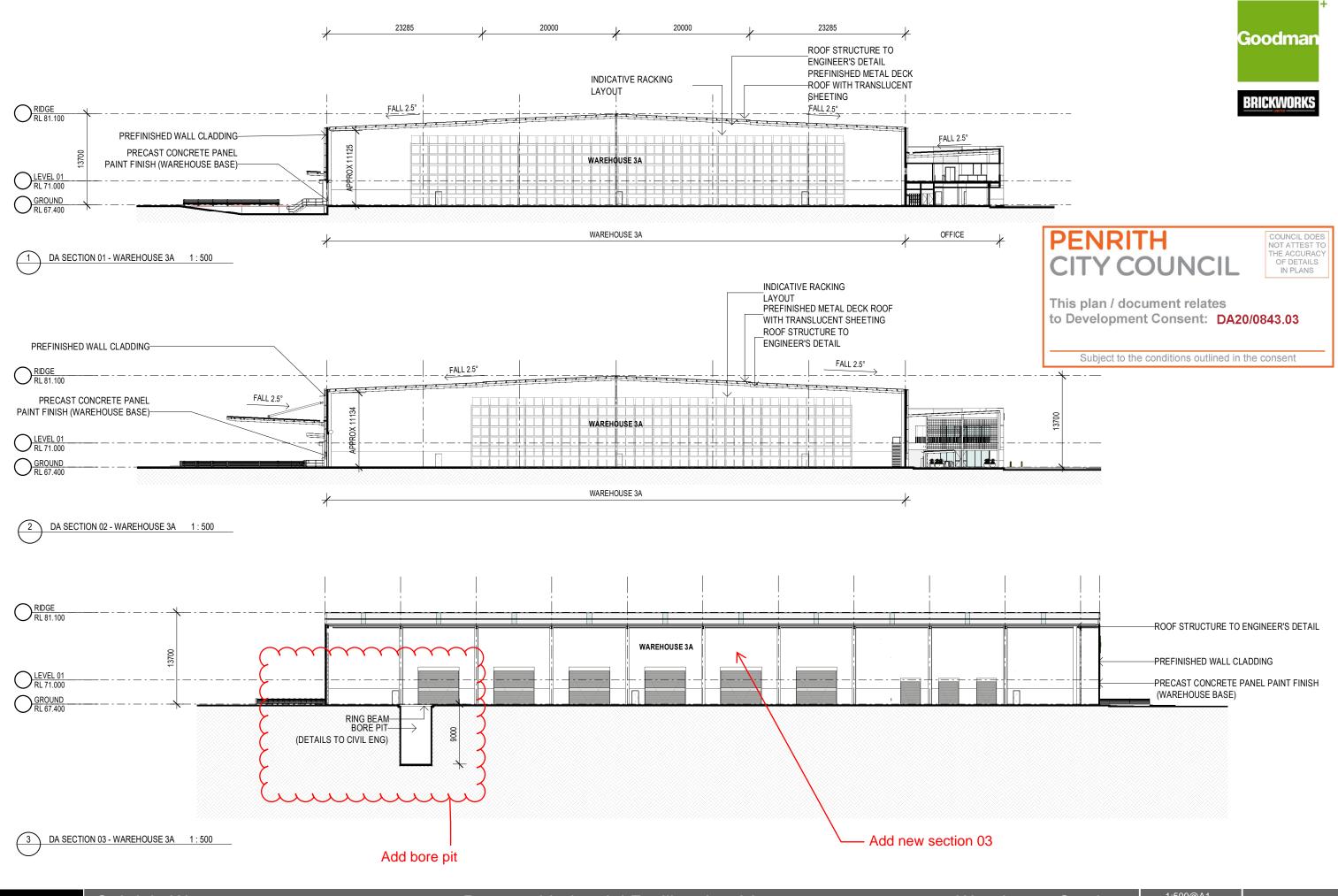
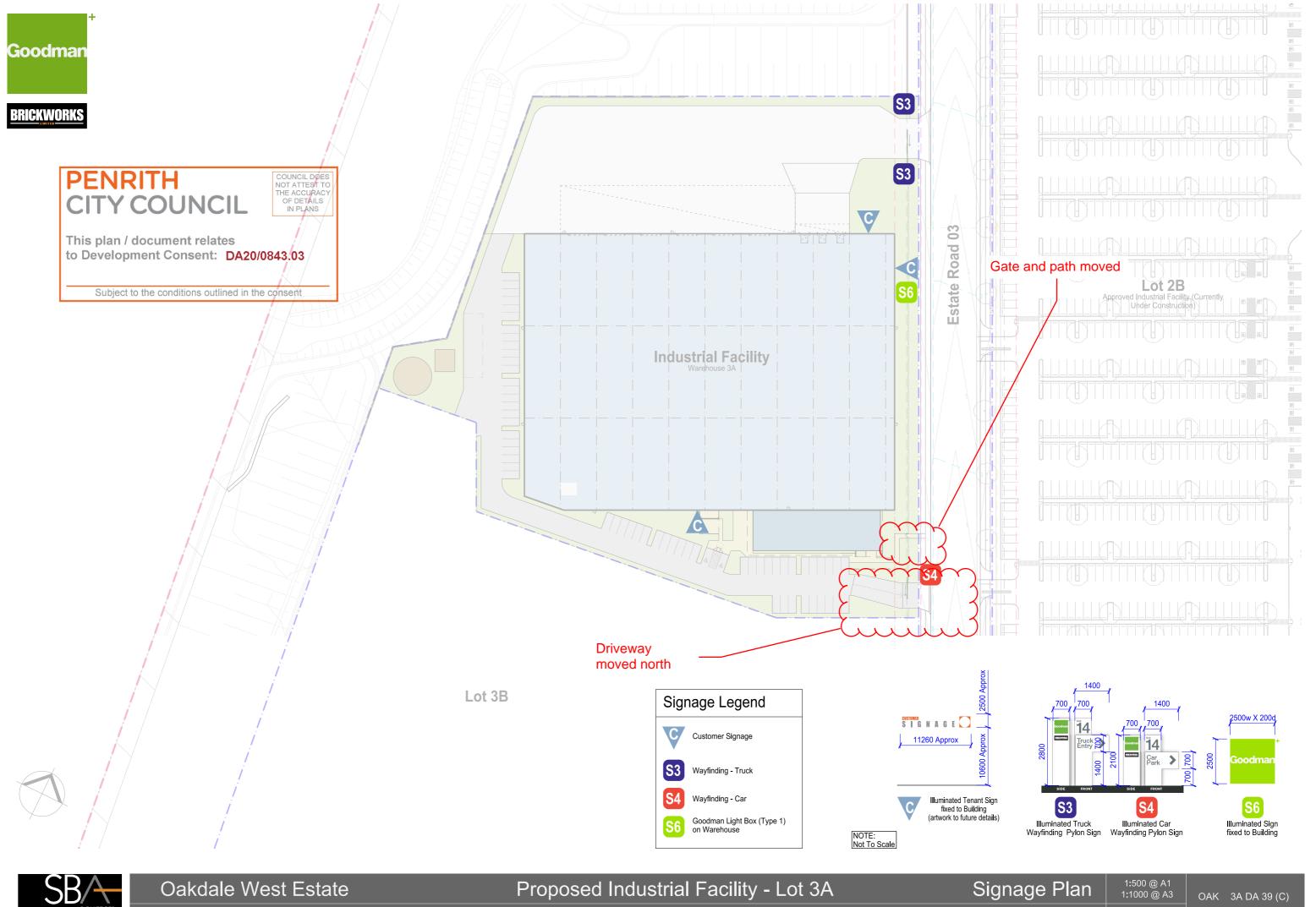


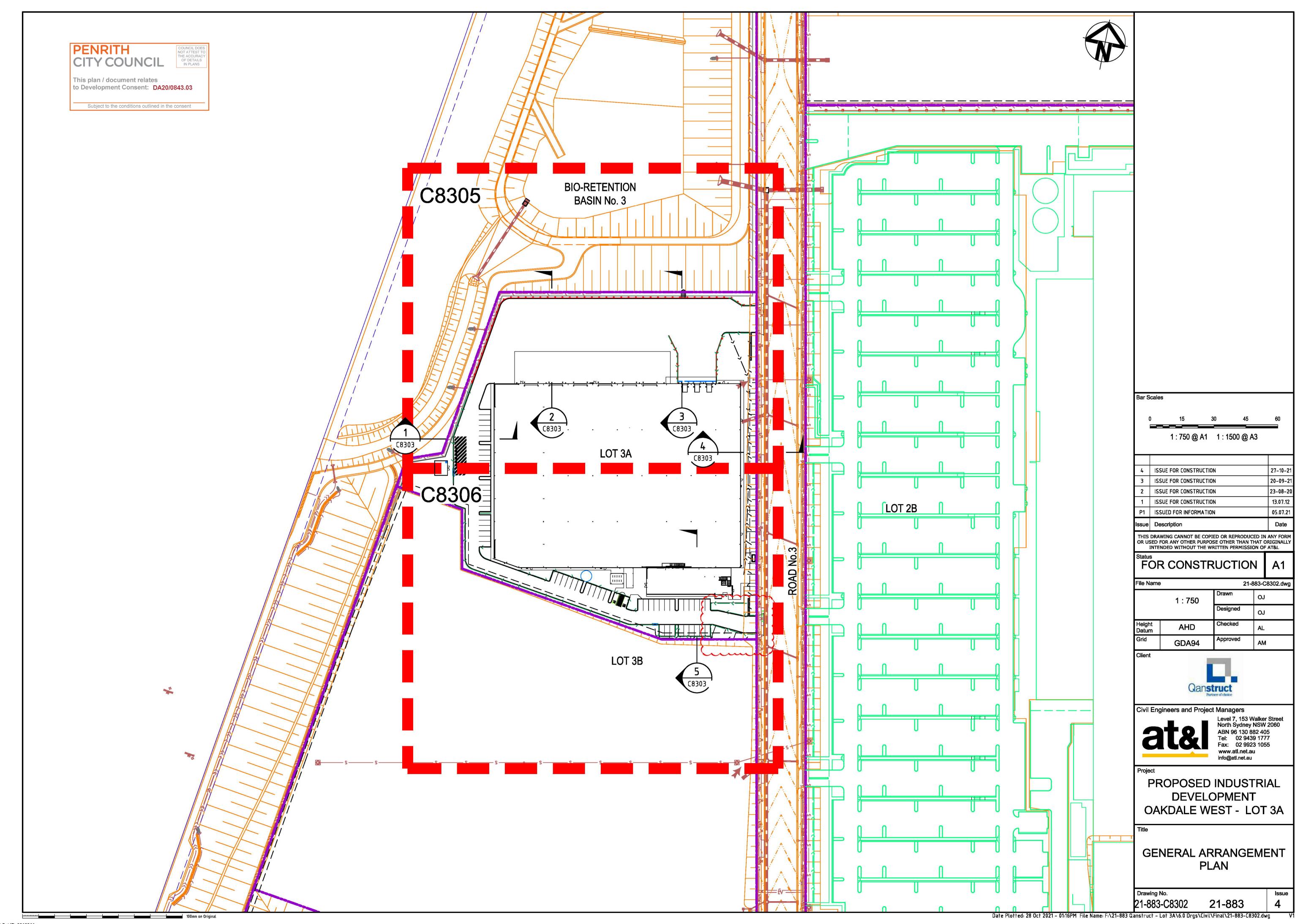
Version: 1, Version Date: 02/12/2021

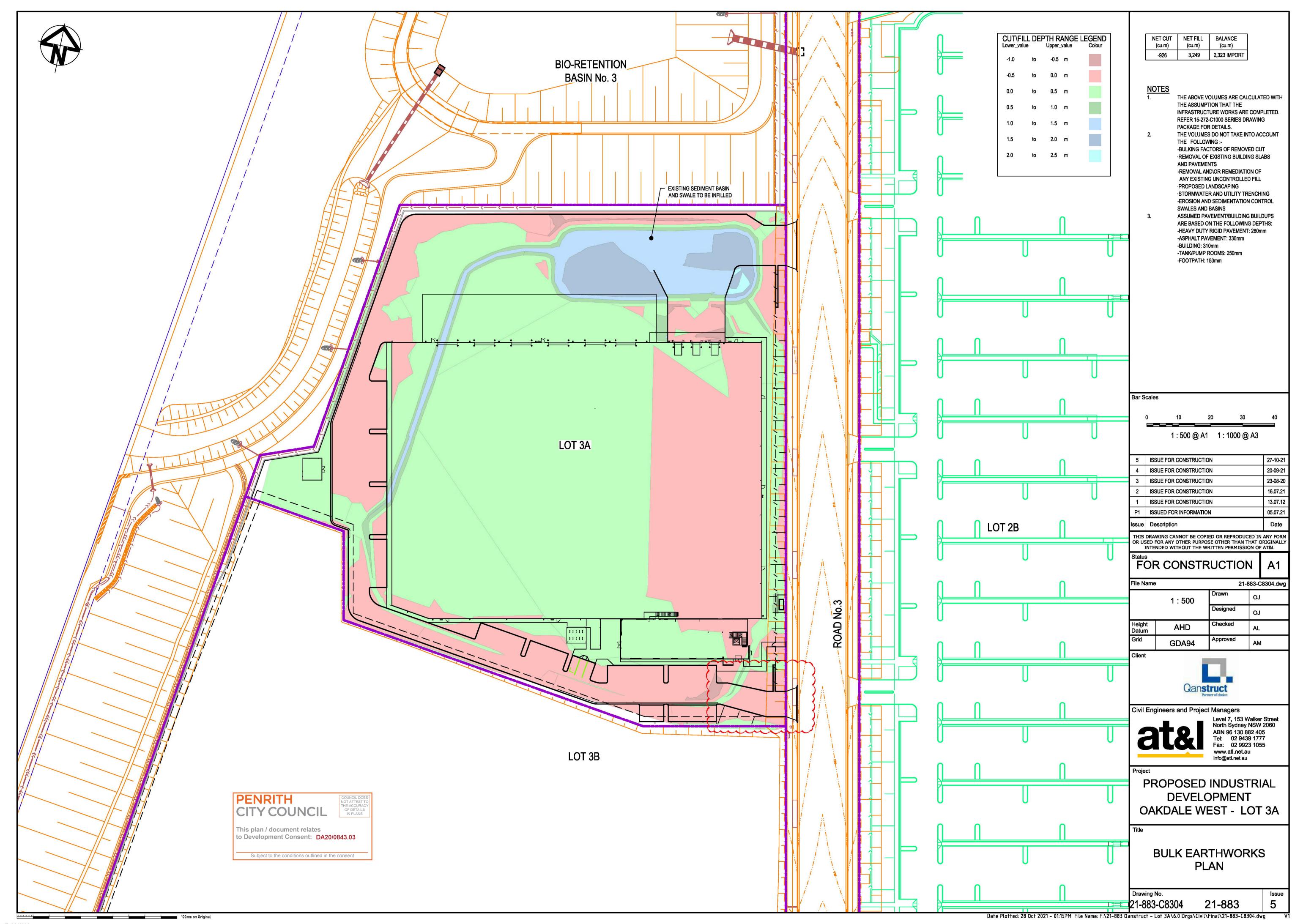


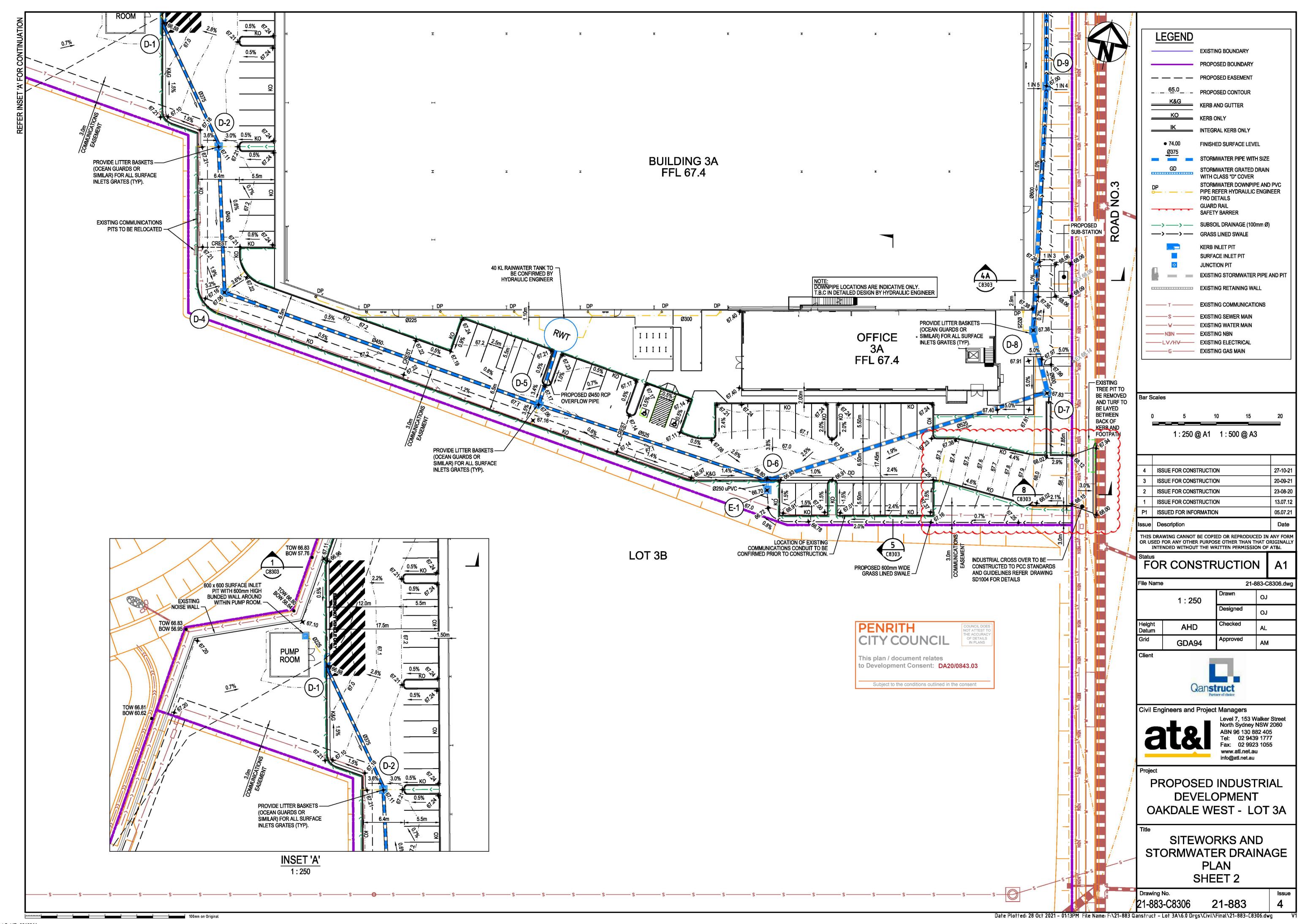
Cakdale West Proposed Industrial Facility - Lot 3A Office Plans Office

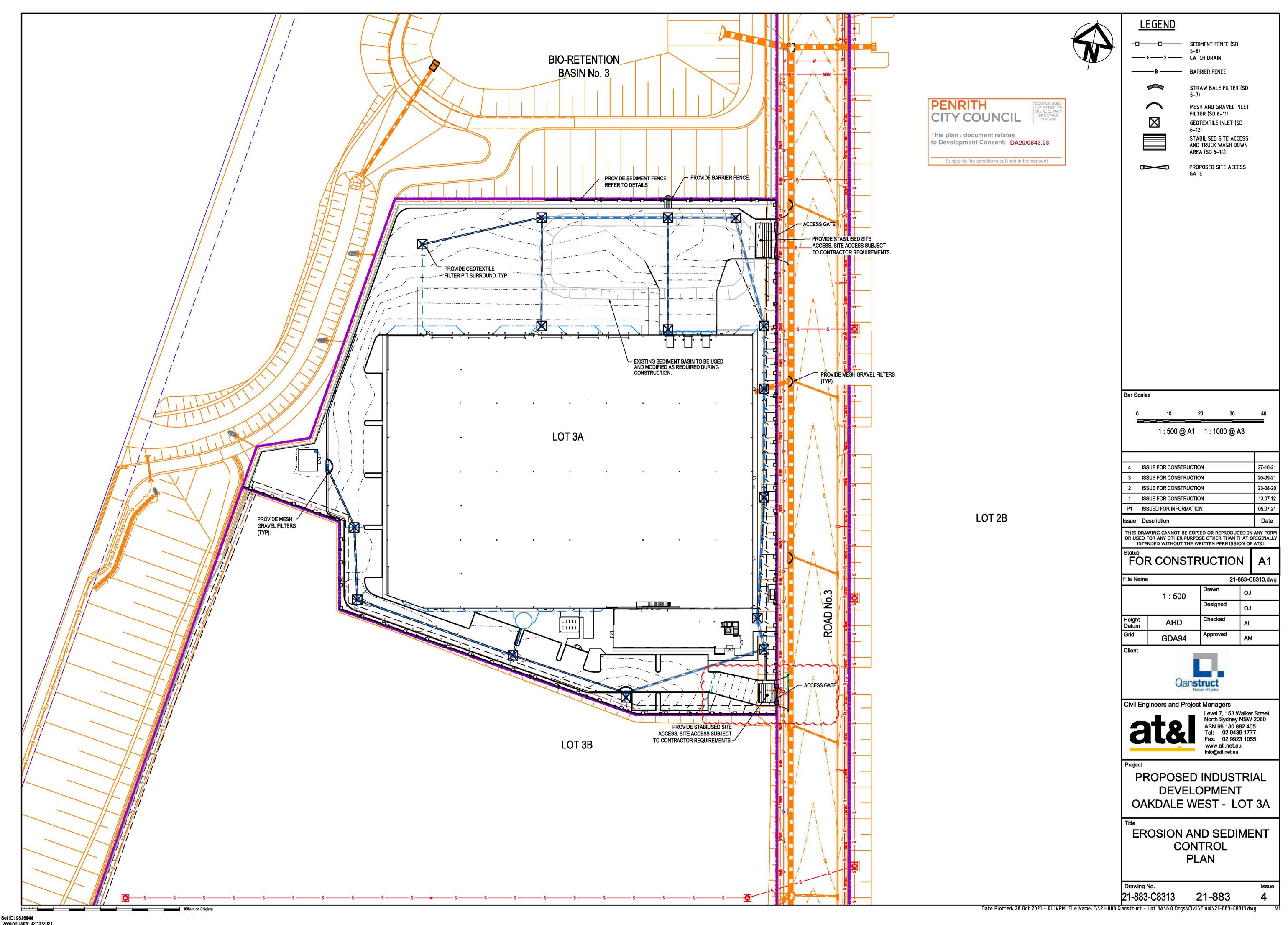














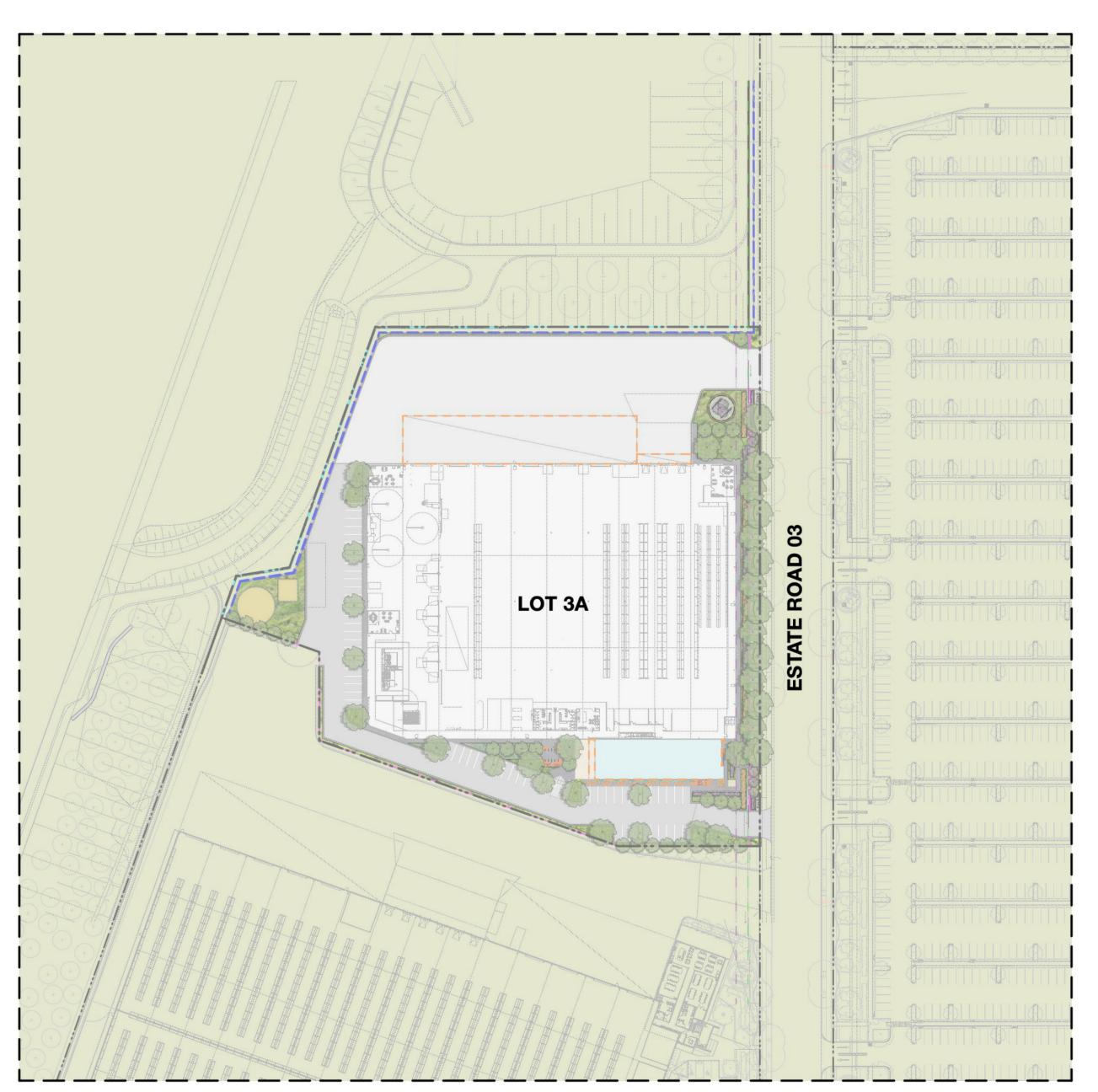


LANDSCAPE ARCHITECTURE

ddress Suite 5, 15 The Corso Manly NSW 2095 hone 02 9976 0756

office@scapedesign.com.au www.scapedesign.com.au

KEY MAP



PROJECT

# Oakdale West Estate Stage 4 - Lot 3A

Kemps Creek, NSW

Develo

PHASE

Development Application Landscape Drawing Set

Cover Sheet

# Goodman Property Services (AUST) PTY LTD

TRANSMITTAL Dwg. Number Dwg. Name **Date** Revision L.SK.00 Cover Sheet L.SK.01 Landscape Sketch Plan - Lot 3A 17/11/21 L.SK.02 Planting Plan - Lot 3A 17/11/21 Planting Schedule - Lot 3A L.SK.03 17/11/21 L.SK.04 Character & Materials 17/11/21 Landscape - Detailed Plan & Notes L.SK.105 17/11/21 L.SK.200 Carpark Details 17/11/21 L.SK.201 Landscape - Typical Street Sections 17/11/21

# **Draft - Not For Construction**

# Stage 4 DA - Lot 3A

© copyright Scape Design Pty. Ltd.
ABN 79 568 162 276
Reproduction of this document requires the written consent of Scape Design Pty. Ltd.
Do not scale from this drawing.
Refer to 'Dial Before You Dig' documents, design drawings and survey for locations of all services.
Verify services locations prior to commencement.
Verify all dimensions on site prior to construction.



Document Set ID: 9836846 Version: 1, Version Date: 22/12/2021

Note: All finished levels subject to change +/- 1000mm.

L.SK.01

Development Application

0 5 10 15 20 25 M



Document Set ID: 9836846 Version: 1, Version Date: 22/12/2021

# PLANTING SCHEDULE - LOT 3A

tanical Name	Common Name	Height (m)	Spread (m)	Pot Size	Rate (m2)	
gophora bakeri	Narrow-leaved Apple	12.0	6.0	75L	As Shown	
gophora floribunda	Rough-barked Apple	20.0	10.0	100L		
rymbia eximia	Yellow Bloodwood	12.0	8.0		As Shown	
	•					
paniopsis anacardioides	Tuckeroo	12.0	6.0	75L	As Shown	
calyptus crebra	Narrow leaved Ironbark	30.0	10.0	75L	As Shown	
calyptus moluccana	Grey Box	25.0	10.0	75L	As Shown	
gerstroemia indica 'Tuscarora'	Tuscarora Crepe Myrtle	6.0	4.5	200L	As Shown	
staniopsis laurina 'Luscious'	Water Gum	12.0	5.0	75L	As Shown	
Park Edge Mix - Sun					Area =	759 sq.m
llistemon viminalis 'Little John'	Little John Bottlebrush	0.6	0.8	140mm	2	
nnisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
chelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	
Park Edge Mix - Shade					Area =	187 sq.m
nnisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
chelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	
la hederacea	Native Violet	0.1	0.2	140mm	2	
Park Island Mix - Sun					Area =	84 sq.m
	Tall Sedge	0.7	0.5	140mm		o . oq
	-					
nnisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
Fdge Mix Low - Sun					Area =	463 sq.m
	Bottlebrush	2.0	2.0	140mm	1	100 00.111
					1	
					2	
nnisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
ture Planting Mix					Area =	112 sq.m
	Gymea Lily	2.0	1.5	200mm		112 34.111
otinia x fraseri 'Red Robin'	Red Robin	3.0	2.0	200mm	1	
Hodgo Mix Sup					Aron -	111 sq.m
	Lilly Dilly	4.0	2.0	300mm	Alea =	111 54.111
					1	
					-	
aphiolepis indica 'Onental Feat' aphiolepis indica 'Snow Maiden'	Snow Maiden Indian Hawthorn	0.5	1.0	300mm	2	
umdo quero Miss A					Λ καα —	71 ag m
zania tomentosa	Silver Gazania	0.3	1.5	140mm	Area =	71 sq.m
						77
	Tripples Otes January	0.5	4.0	1.10		77 sq.m
chelospermum jasminoides 'tricolor'	Tricolor Star Jasmine	0.5	1.0	140mm	2	
					Area =	14 sq.m
nbers Mix		12.0				1109
nbers Mix schelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	1104
chelospermum jasminoides ral Turf		0.9	0.3			195 sq.m
chelospermum jasminoides	Star Jasmine Sir Walter Buffalo	0.9	0.3	140mm Turf Roll	2	
chelospermum jasminoides ral Turf		0.9	0.3		2	
	gophora bakeri gophora floribunda rymbia eximia rymbia maculata paniopsis anacardioides palyptus crebra palyptus moluccana gerstroemia indica 'Tuscarora' pataniopsis laurina 'Luscious'  Park Edge Mix - Sun thistemon viminalis 'Little John' panisetum alopecuroides 'Nafray' panisetum 'Great Balls of Fire' thistemon 'Great Balls of Fire' thistemon 'White Anzac' pania tomentosa panisetum alopecuroides 'Nafray' panisetum alopecuro	gophora bakeri gophora floribunda gophora floribund	gophora bakeri gophora floribunda Rough-barked Apple 20.0 syrmbia eximia Yellow Bloodwood 12.0 syrmbia eximia Yellow Bloodwood 12.0 saliyotus crebra Narrow leaved Ironbark 30.0 saliyotus crebra Narrow leaved Ironbark 30.0 saliyotus moluccana Grey Box 25.0 staniopsis laurina "Luscious" Water Gum 12.0 staniopsis laurina "Luscious" Nafray" Pennisetum Nafray 0.5 chelospermum jasminoides Star Jasmine 0.9 star Jasmine 0.9 staniopsium alopecuroides "Nafray" Pennisetum Nafray 0.5 star Jasmine 0.9 la hederacea Native Violet 0.1 staniopsis dia denderacea Native Violet 0.1 staniopsis dia denderacea Native Violet 0.1 staniopsis dia denderacea Silver Gazania 0.3 misetum alopecuroides "Nafray" Pennisetum Nafray 0.5 star Jasmine 0.9 staniopsis dia denderacea Silver Gazania 0.3 staniopsis dia martina "Luscious" Silver Gazania 0.3 staniopsis dia "Luscious" Silver Gazania 0.3 stani	Narrow-leaved Apple   12.0   6.0	Narrow-leaved Apple   12.0   6.0   75L	Narrow-leaved Apple

- 1. Mass planting to be undertaken in large groupings of the same species to approval of landscape architect.
- 2. Hedging species are to be set out in linear arrangements of same speceies to approval of landscape architect. 3. All planting and turf areas to be irrigated with subsurface drip line. Refer to the Oakdale West Estate Landscape
- Management Plan and Goodman Landscape Guidelines for further information

# PLANTING PALETTE

#### **Trees**





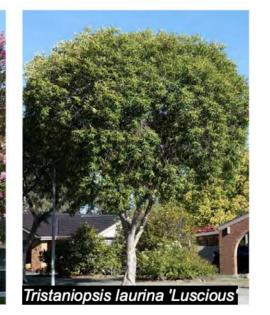












PM1A - Car Park Edge Mix - Sun





PM1B - Car Park Edge Mix - Shade





PM2A - Car Park Island Mix - Sun







PM5A - Feature Planting Mix













PM7A - Groundcovers Mix A







TF1 - General Turf







Lot 3A

Suite 5, 15 The Corso Manly NSW 2095 02 9976 0756 office@scapedesign.com.au www.scapedesign.com.au

ZZ 17/11/21

ZZ 18/2/21

MF 11/11/20

MF 26/10/20

MF 13/10/20

Oakdale West Estate, Stage 2

Oakdale West, NSW

Goodman Property Services

# **Draft**

**Not For Construction** 

FOR COORDINATION DEVELOPMENT APPLICATION DEVELOPMENT APPLICATION DEVELOPMENT APPLICATION CLIENT REVIEW revision revision description

© copyright Scape Design Pty. Ltd.

ABN 79 568 162 276

Reproduction of this document requires the written consent of Scape Design Pty. Ltd.

Do not scale from this drawing.

Refer to 'Dial Before You Dig' documents, design drawings and survey for locations of all services.

Verify services locations prior to commencement.

Verify all dimensions on site prior to construction.

Planting Schedule - Lot 3A

NTS MF/ZZ CH 163-18 checked **Development Application** 

L.SK.03

# **EXISTING SITE CHARACTER**



Weathering steel



Mounding and grasses



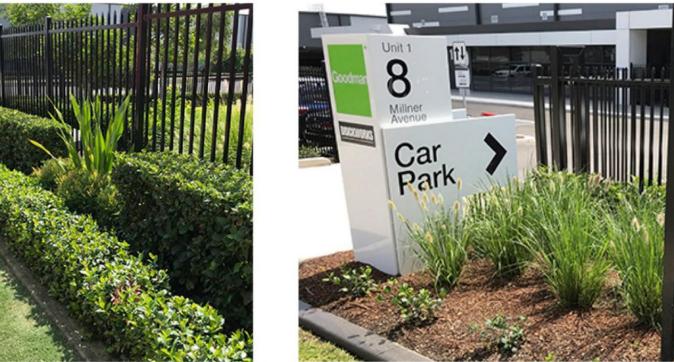
Textured walling



Verge landscape



Street frontage

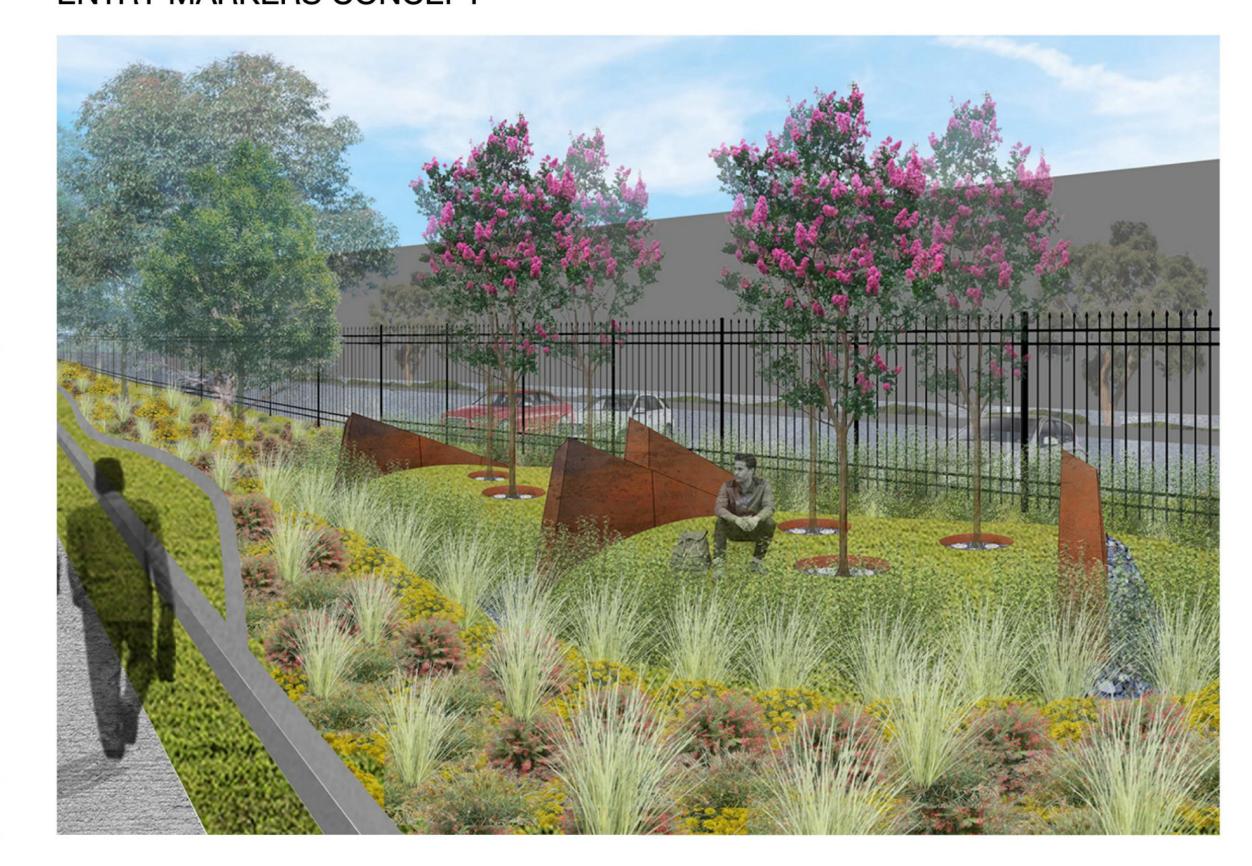


Signage and detailed planting at entries



Hardwood sleeper mullions

# **ENTRY MARKERS CONCEPT**





PENRITH COUNCIL DOES NOT ATTEST TO THE ACCURACY OF DETAILS IN PLANS CITY COUNCIL This plan / document relates to Development Consent: DA20/0843.03 Subject to the conditions outlined in the consent

# PROPOSED LANDSCAPE CHARACTER



Mass planting bold texture and colour within native plant matrix



Feature trees



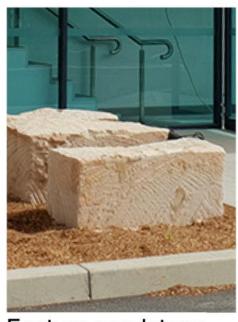
Green mounds



Weathering steel blades



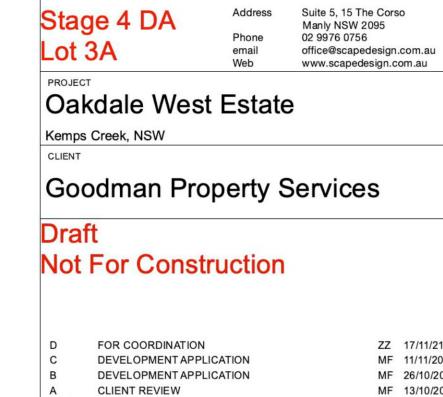
Feature uplighting



Feature sandstone blocks at pedestrian 'Gold' nodes and driveway intersections



Decomposed granite



LANDSCAPE ARCHITECTURE

ZZ 17/11/21 MF 11/11/20

MF 26/10/20 MF 13/10/20 by date

### Character & Materials

© copyright Scape Design Pty. Ltd.

ABN 79 568 162 276

Reproduction of this document requires the written consent of Scape Design Pty. Ltd.

Do not scale from this drawing.

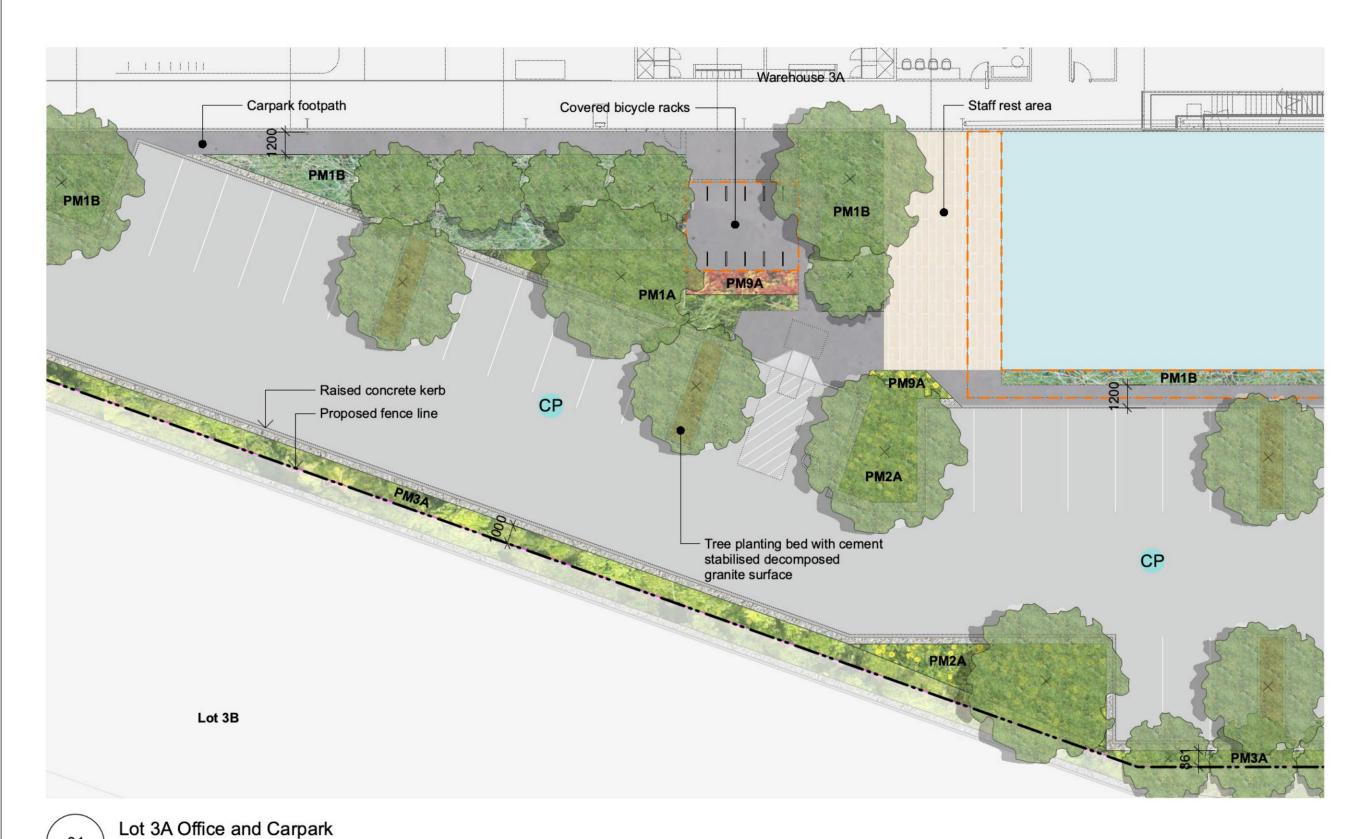
Refer to 'Dial Before You Dig' documents, design drawings and survey for locations of all services.

Verify services locations prior to commencement.

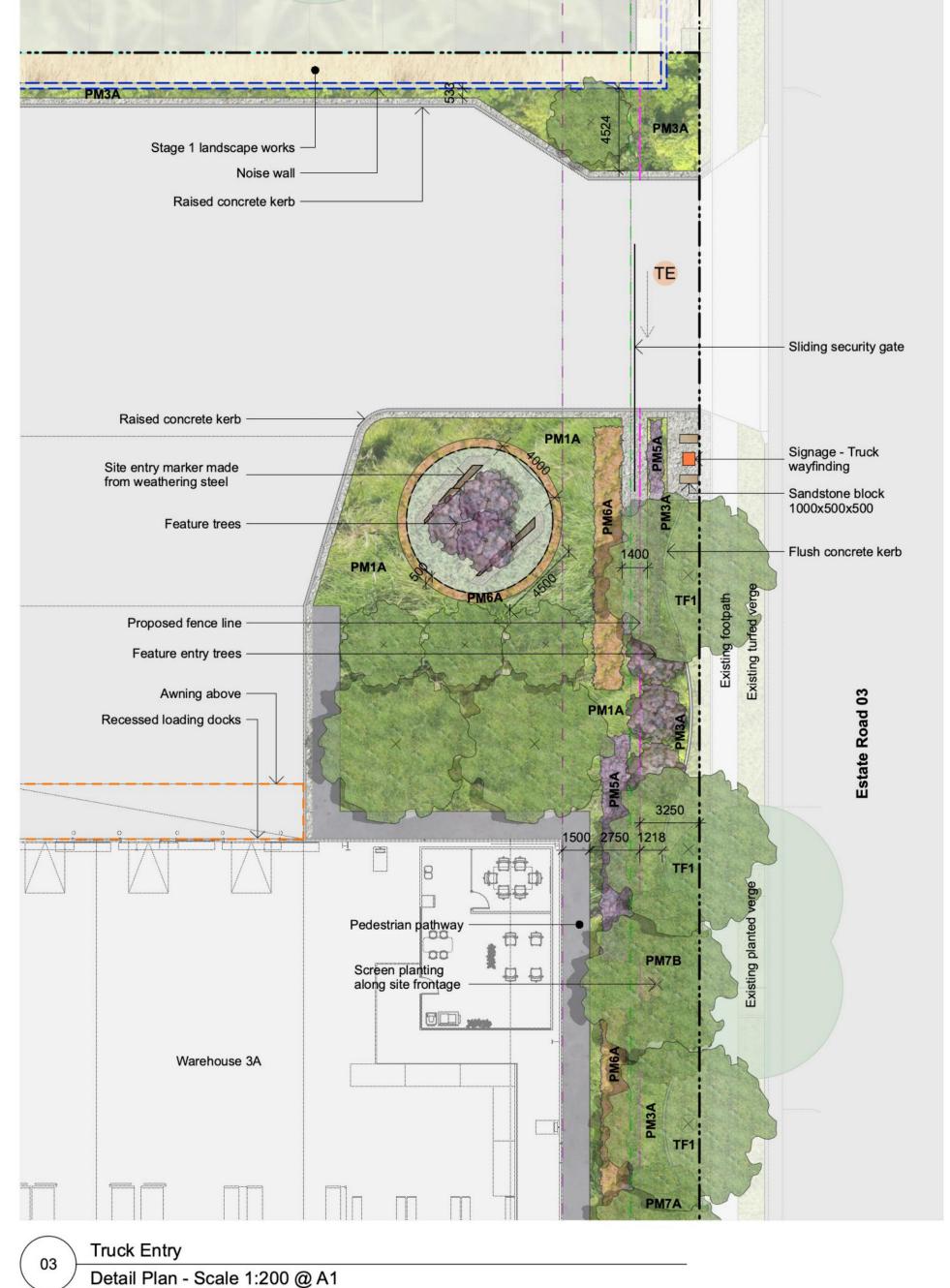
Verify all dimensions on site prior to construction.

checked CH 163-18 **Development Application** 

revision revision description







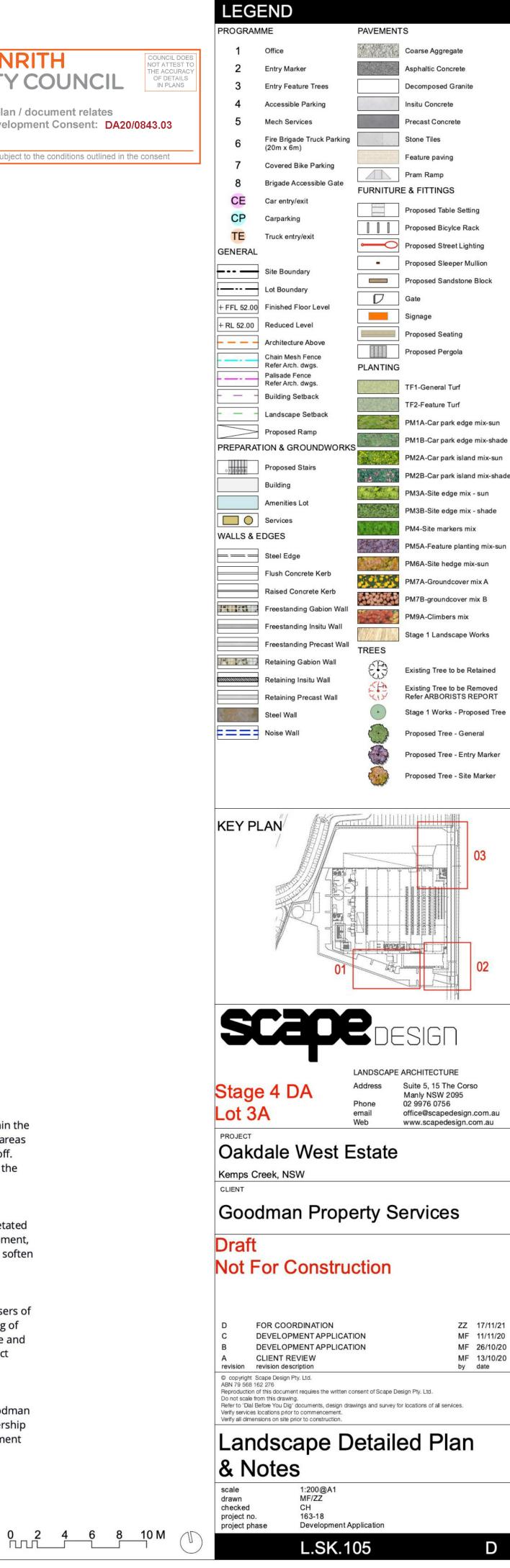
#### Landscape Design Statement - Lot 3A Development Application

The landscape design prepared for Oakdale West Estate – Lot 3A, aims to expand on previous individual lot design within Oakdale West, reinforcing a consistent and robust landscape character, adhering to the high standard this development aims to achieve. Despite being one of the smaller lots within the Oakdale West Precinct, Lot 3A will incorporate over 50 native and exotic trees which seek to ensure all large expanses of built form, parking and utility areas are appropriately screened by vegetation. Permeable surfaces of planting, low maintenance turf and gravel, will be maximised in order to reduce run-off. Plant typologies implemented are to be low maintenance and drought resistant, ensuring all new landscaped areas are water sensitive and tolerant of the harsh Western Sydney climate. With the utilisation of water sensitive elements in carparks such as stratacell soil structure systems or similar, the large amounts of carpark hardscape will be broken up with significant tree planting.

Lot 3A falls under Stage 3 of construction, which will already see the completion of the vegetated bund along the Western edge of the estate. This vegetated bund provides large amounts of visual screening, particularly to the sensitive receivers in the West. To further reduce the visual impacts of the development, a noise wall will be installed along the boundary during the Stage 1 works. This will be accompanied by screening vegetation as well in order to further soften built elements within the Estate.

In addition, the generous landscape setbacks within Precinct 3 will foster a clustered, yet dense approach to tree planting with native species which is consistent with the Precinct 1 and 2 landscape design. This will further provide visual screening to the immediate neighbours of the site, but also for users of internal roads and footpaths. When combined with the proposed estate streetscape design, large, meaningful strips of canopy trees with mass planting of shrubs and groundcovers will form a dense vegetative screen for the development. Once within the site, tall feature trees help define the building edge and reinforce the main pedestrian entry points. Landscape verticality will also be provided through entry markers where possible, which are used at precinct nodes and driveway entry points to establish a network of wayfinding features. These elements reference the cultural history of the site through their materiality and form.

Overall, the planting palette aspires to balance council environmental and planning requirements, while also staying consistent to the high-quality Goodman landscape identity that is reflected throughout each of their estates both in Oakdale and more broadly in Western Sydney. With Goodman taking ownership of the landscape maintenance and on-going care of all landscape areas within Oakdale West Estate, the health and function both during the establishment period and beyond, will be carefully monitored and driven towards a successful and robust outcome.



**PENRITH** 

**CITY COUNCIL** 

This plan / document relates

to Development Consent: DA20/0843.03

Subject to the conditions outlined in the consent

Note: All finished levels subject to change +/- 1000mm.

Detail Plan - Scale 1:200 @ A1

Detail Plan - Scale 1:200 @ A1

Document Set ID: 9836846 Version: 1, Version Date: 22/12/2021



MATERIALS SCHEDULE

Description Volume
SOIL STRUCTURE SYSTEM - STRATA CELL OR SIMILAR
Type 1 - Soil Structure System 3000x6500mm 136.5 m3
Paving-Soil Structure System Type 1 136.5

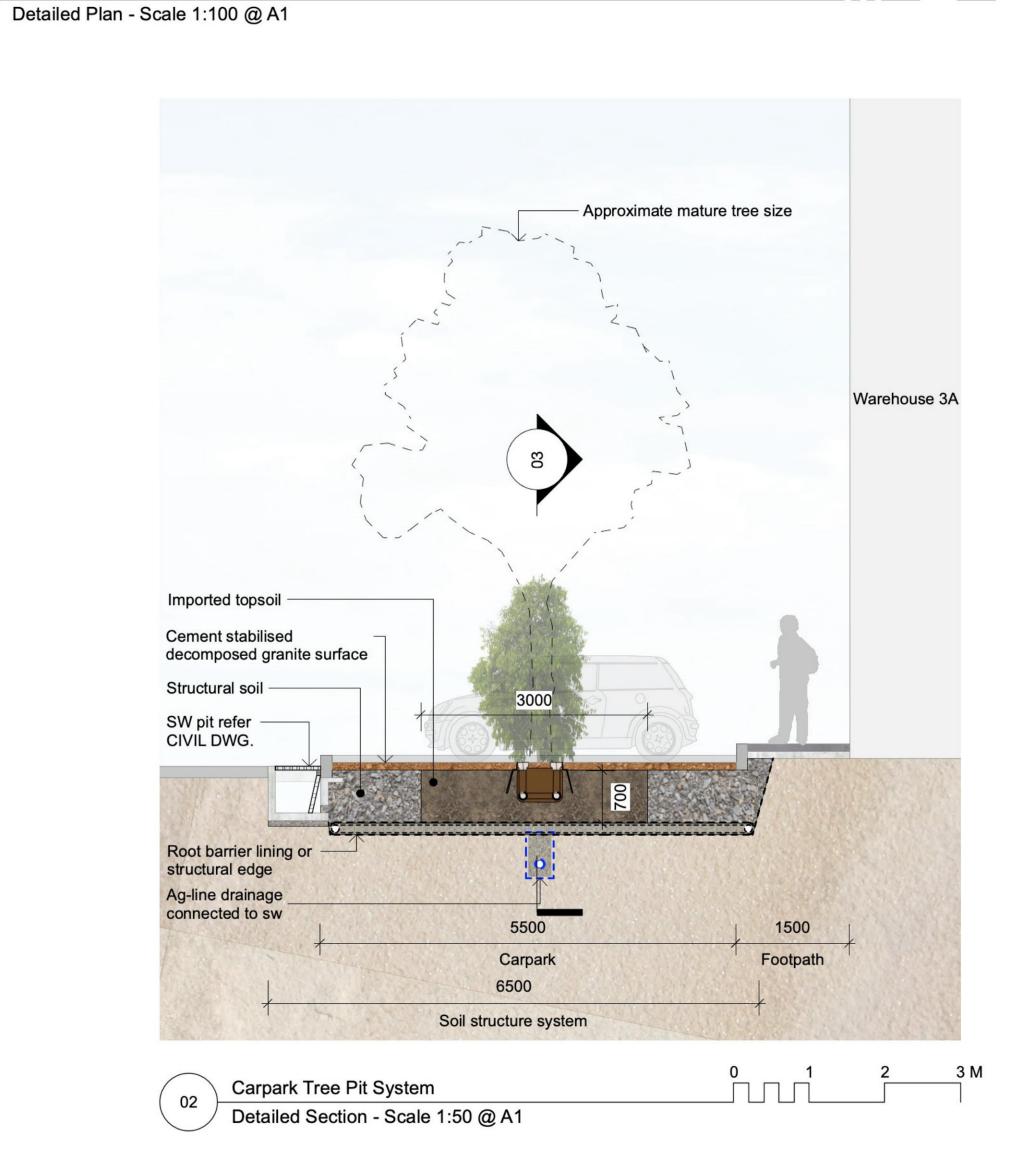
Type 4 - Soil Structure System Triangle Islands

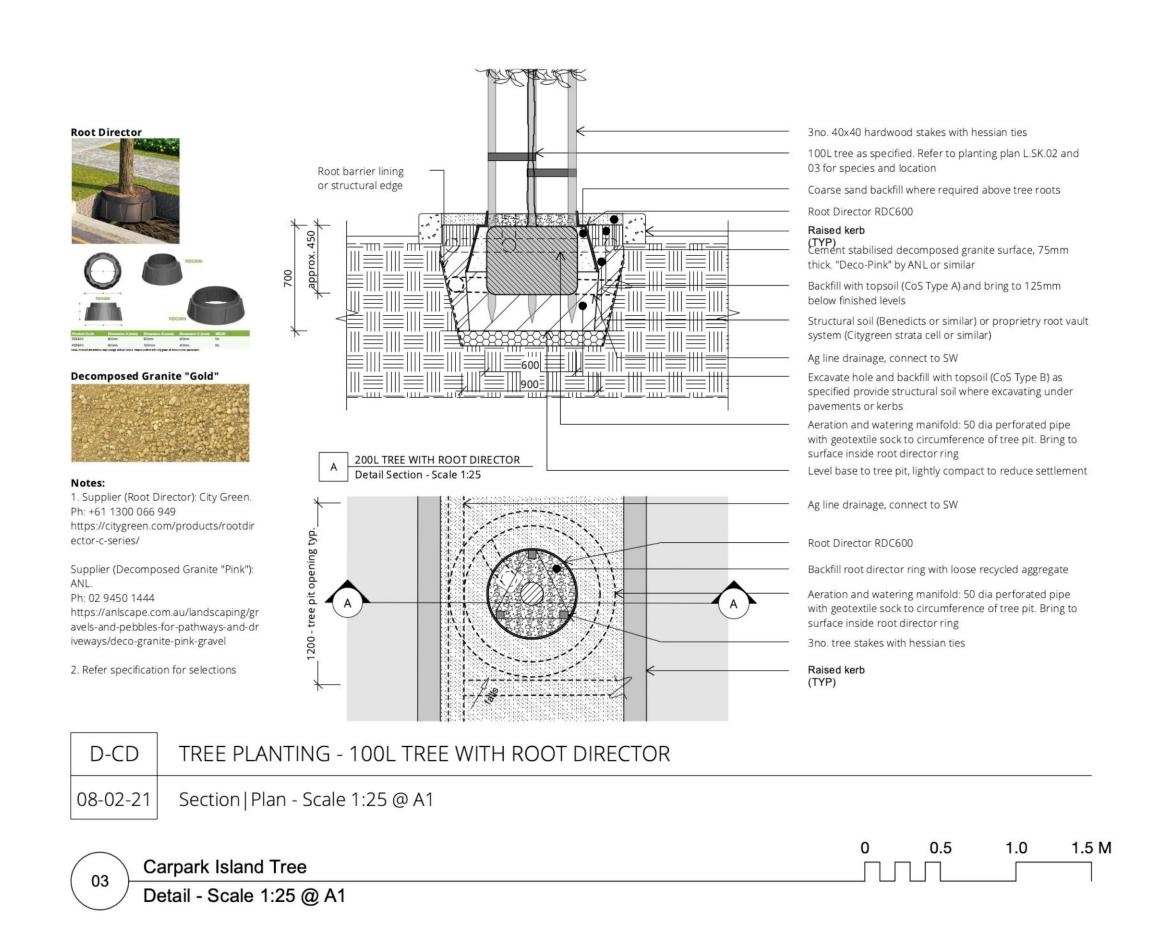
Paving-Soil Strucutre System Type 4

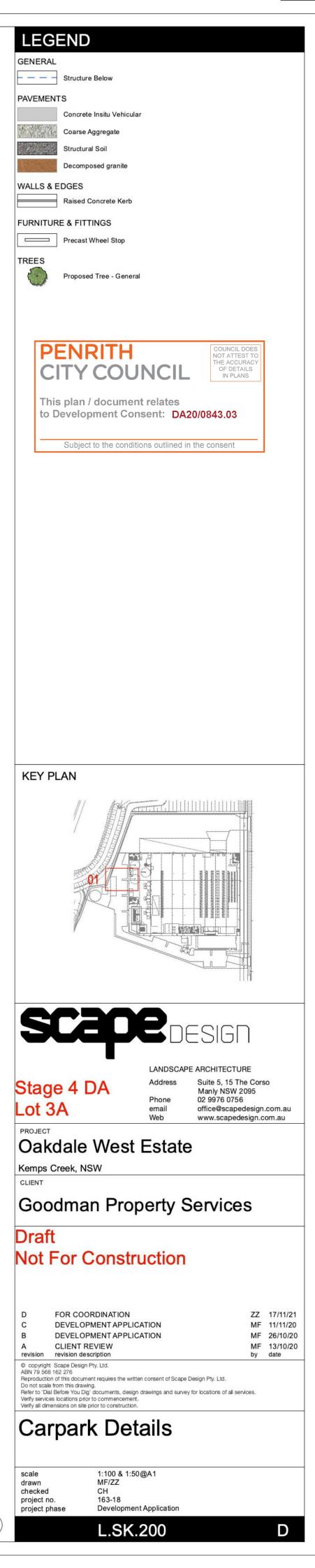
256.7 m3

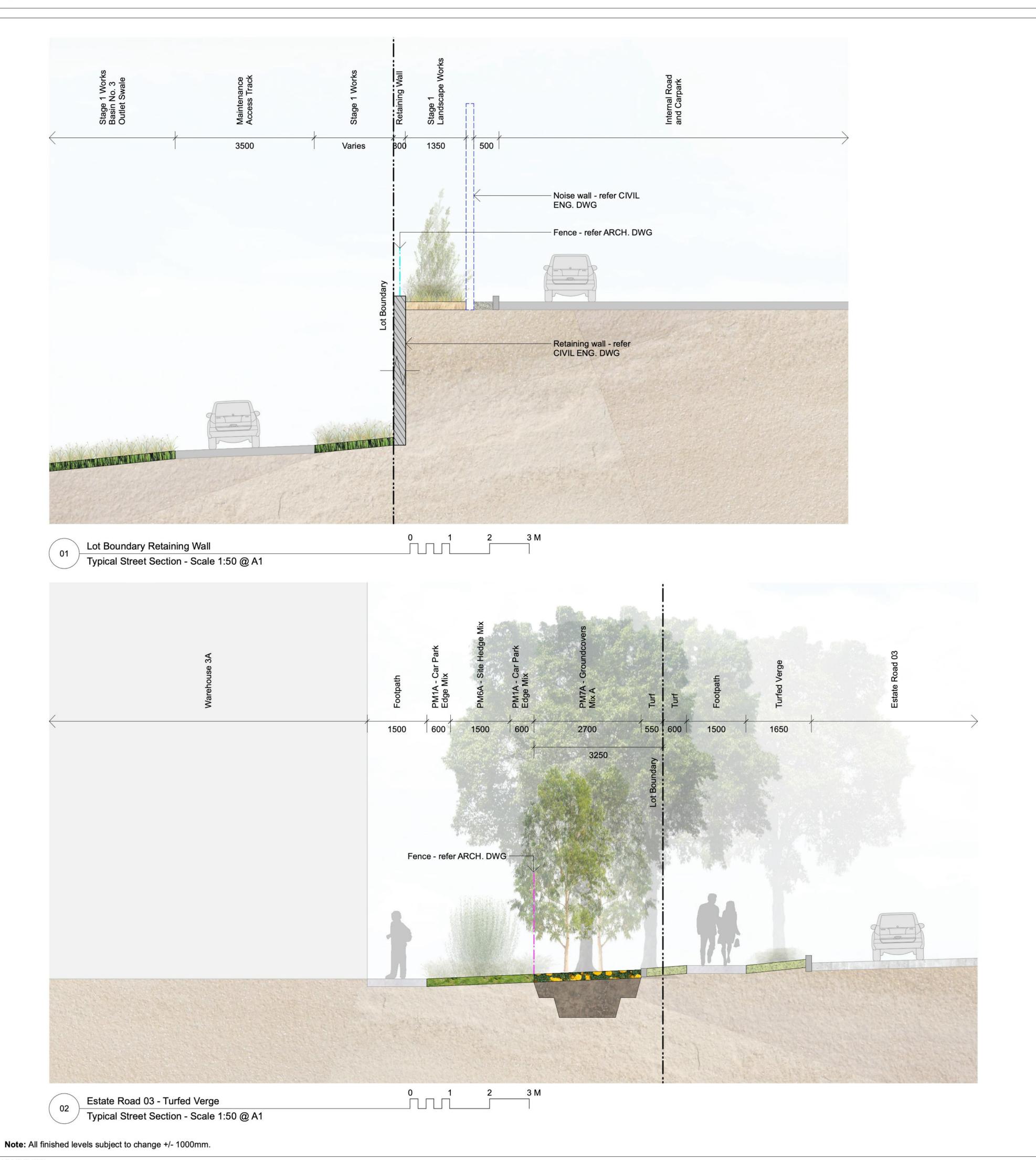
Total Area 393.2 m3

**NOTES:** Full width of excavated tree pit (3000 W x 6500 W x 1000 D) to be back filled with imported topsoil, ameliorated site soil and structural soil. Provide a minimum of 15m3 of topsoil per tree in car park island beds.













Stage 4 DA Lot 3A

office@scapedesign.com.au

Oakdale West Estate

Kemps Creek, NSW

Goodman Property Services

**Draft** 

**Not For Construction** 

FOR COORDINATION ZZ 17/11/21 MF 11/11/20 DEVELOPMENT APPLICATION **DEVELOPMENT APPLICATION** MF 26/10/20 MF 13/10/20 by date A CLIENT REVIEW revision revision description

© copyright Scape Design Pty. Ltd.

ABN 79 568 162 276

Reproduction of this document requires the written consent of Scape Design Pty. Ltd.

Do not scale from this drawing.

Refer to 'Dial Before You Dig' documents, design drawings and survey for locations of all services.

Verify services locations prior to commencement.

Verify all dimensions on site prior to construction.

Landscape - Typical Street **Sections** 

1:50 & 1:100@A1 MF/ZZ drawn checked CH 163-18 **Development Application** project phase

L.SK.201

