KEY MAP





LANDSCAPE ARCHITECTURE

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PROJECT

Oakdale West Estate Lots 2A, 2C and 2D

PHASE

Development Application Landscape Drawing Set

Cover Sheet

Kemps Creek, NSW

CLIENT

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 2A 3/8/22 L.SK.02 Landscape Sketch Plan - Lot 2C & 2D 18/8/22 Planting Plan - Lot 2A L.SK.03 1/11/21 Planting Plan - Lot 2C & 2D L.SK.04 18/8/22 L.SK.05 Planting Schedule - Lot 2A 1/11/21 L.SK.06 Planting Schedule - Lot 2C & 2D 18/8/22 Character & Materials L.SK.07 23/11/21 L.SK.08 Usable Open Space - Lot 2C & 2D 18/8/22 L.SK.09 Usable Open Space - Lot 2A L.SK.105 Landscape - Detailed Plan & Notes - Lot 2A 1/11/21 Landscape - Detailed Plan & Notes - Lot 2C & 2D L.SK.106 18/8/22 L.SK.200 Carpark Details 18/8/22 Landscape - Typical Street Sections - Lot 2A L.SK.201 1/11/21 L.SK.202 Landscape - Typical Street Sections - Lot 2C & 2D 23/11/21

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Verify services locations prior to commencement.

Verify all dimensions on site prior to construction.



PLANTING SCHEDULE - LOT 2C & 2D

Botanical Name	Common Name	Height (m)	Spread (m)	Pot Size	Rate (m2)	
Trees						
Angophora bakeri	Narrow-leaved Apple	12.0	6.0	75L	As Shown	
Corymbia maculata	Spotted Gum	30.0	10.0	75L	As Shown	
Cupaniopsis anacardioides	Tuckeroo	12.0	6.0	100L	As Shown	
Elaeocarpus reticulatus	Blueberry Ash	7.0	4.0	75L	As Shown	
Eucalyptus crebra	Narrow leaved Ironbark	30.0	10.0	75L	As Shown	
Eucalyptus moluccana	Grey Box	25.0	10.0	75L	As Shown	
Eucalyptus tereticornis	Forest Red Gum	30.0	10.0	75L	As Shown	
Lagerstroemia indica 'Tuscarora'	Tuscarora Crepe Myrtle	6.0	4.5	200L	As Shown	
Tristaniopsis laurina 'Luscious'	Water Gum	12.0	5.0	75L	As Shown	
PM1A - Car Park Edge Mix - Sun					Area =	536 sq.m
Callistemon viminalis 'Little John'	Little John Bottlebrush	0.6	8.0	140mm	2	
Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
Trachelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	
PM1B - Car Park Edge Mix - Shade					Area =	286 sq.m
Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	A PARTICIPATION OF LANGES
Trachelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	
Viola hederacea	Native Violet	0.1	0.2	140mm	2	
PM2A - Car Park Island Mix - Sun					Area =	434 sq.m
	Tall Sedge	0.7	0.5	140mm	2	454 Sq.III
Carex appressa Gazania tomentosa	Silver Gazania	0.7	1.5	140mm		
Nandina domestica 'Gulf Stream'	Dwarf Sacred Bamboo	0.8	0.8	140mm	2 2	
Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
PM3A - Site Edge Mix Low - Sun					Area =	1960 ag m
Callistemon 'Great Balls of Fire'	Bottlebrush	2.0	2.0	140mm	Area =	1869 sq.m
Callistemon 'White Anzac'	Bottlebrush	1.0		140mm	1	
Gazania tomentosa	Silver Gazania		2.0 1.5	140mm	1	
Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.3 0.5	0.5	140mm	2 1	
DMSA Fortuna Plantina Min						000
PM5A - Feature Planting Mix	Common Libra	0.0	4.5	200	Area =	390 sq.m
Doryanthes excelsa	Gymea Lily	2.0	1.5	200mm	2	
Lorapetalum chinense rubrum 'China Pink'	Chinese Fringe Flower	1.5	1.5	200mm	2	
Photinia x fraseri 'Red Robin'	Red Robin	3.0	2.0	200mm	1	
PM6A - Site Hedge Mix - Sun					Area =	366 sq.m
Acmena smithii 'Hot Flush'	Lilly Pilly	4.0	2.0	300mm	1	
Metrosideros thomasii	New Zealand Christmas Bush	4.0	4.0	300mm	1	
Rhaphiolepis indica 'Oriental Pearl'	Oriental Pearl Indian Hawthorn	1.0	1.0	300mm	2	
Rhaphiolepis indica 'Snow Maiden'	Snow Maiden Indian Hawthorn	0.5	1.0	300mm	2	
PM7A - Groundcovers Mix A					Area =	156 sq.m
Gazania tomentosa	Silver Gazania	0.3	1.5	140mm	2	100 34.111
PM7B - Groundcovers Mix B	Tripolog Char Lagrain	0.5	4.0	1.40	Area =	188 sq.m
Trachelospermum jasminoides 'tricolor'	Tricolor Star Jasmine	0.5	1.0	140mm	2	
PM9A - Climbers Mix					Area =	17 sq.m
Trachelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	ANAR MUSEUM DOMENT
TF1 - General Turf					Area =	1096 sq.m
Stenotaphrum secundatum 'Sir Walter'	Sir Walter Buffalo			Turf Roll	71104 =	1000 84.111
TE2 Footure Turf (Plantari)					A ***	20 00 00
TF2 - Feature Turf (Planted) Zoysia tenuifolia	No-Mow Grass/Velvet Grass			200mm	Area = 5	38 sq.m
—,					₩	

PLANTING PALETTE

Trees

















PM1A - Car Park Edge Mix - Sun





PM3A - Site Edge Mix Low - Sun



PM4-Site Markers Mix





TF2 - Feature Turf









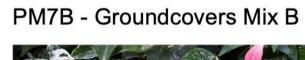




PM7A - Groundcovers Mix A

TF1 - General Turf







PM9A - Climbers Mix





Oakdale West Estate

Kemps Creek, NSW

Goodman Property Services

ZZ 18/8/22

ZZ 24/11/21

ZZ 23/11/21

ZZ 19/10/21 ZZ 23/4/21 by date

REVISED DA **REVIEW & COORDINATION REVIEW & COORDINATION REVIEW & COORDINATION REVISED ENTRY & CARPARK**

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Planting Schedule - Lot 2C & 2D

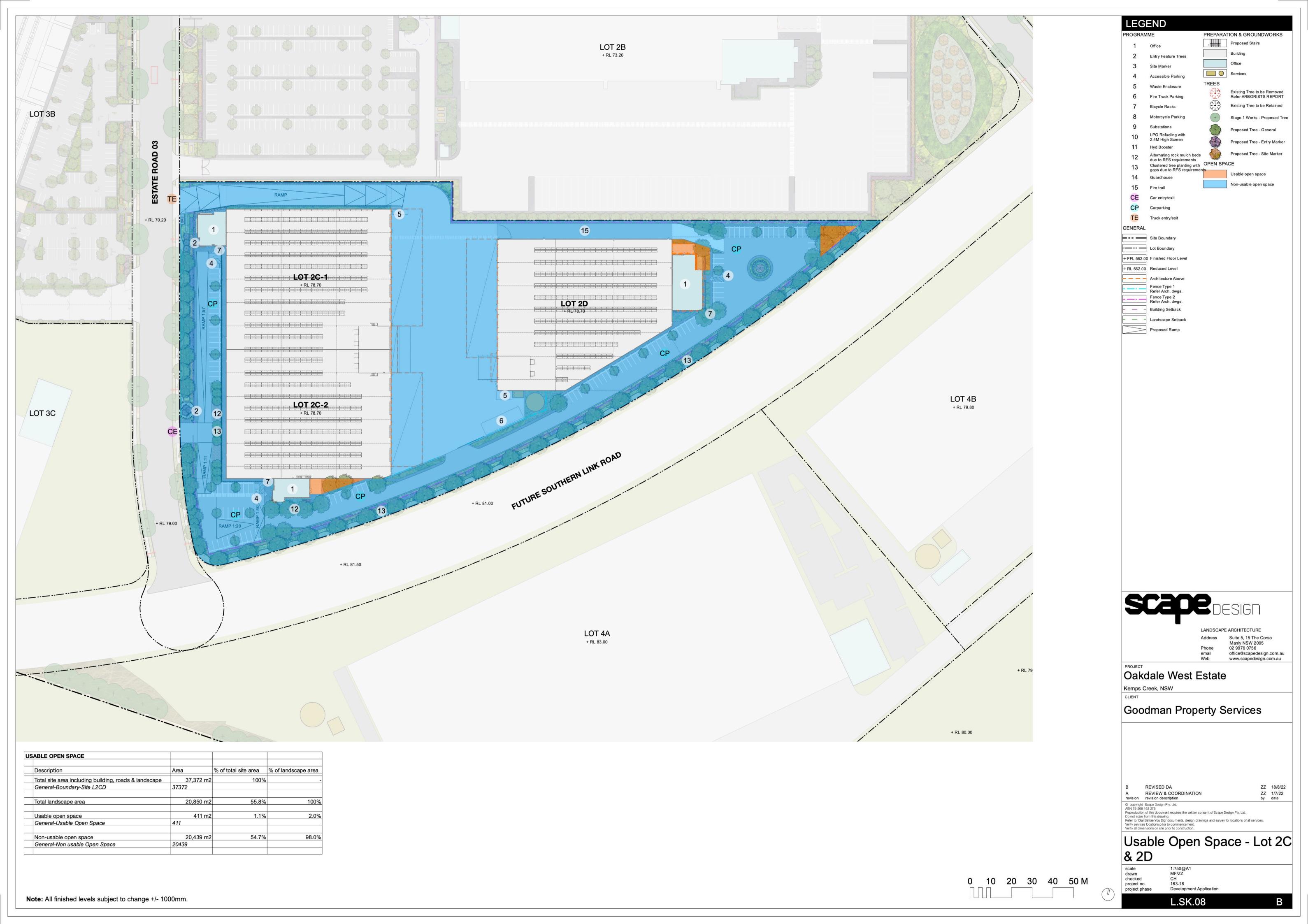
NTS MF/ZZ project no. project phase

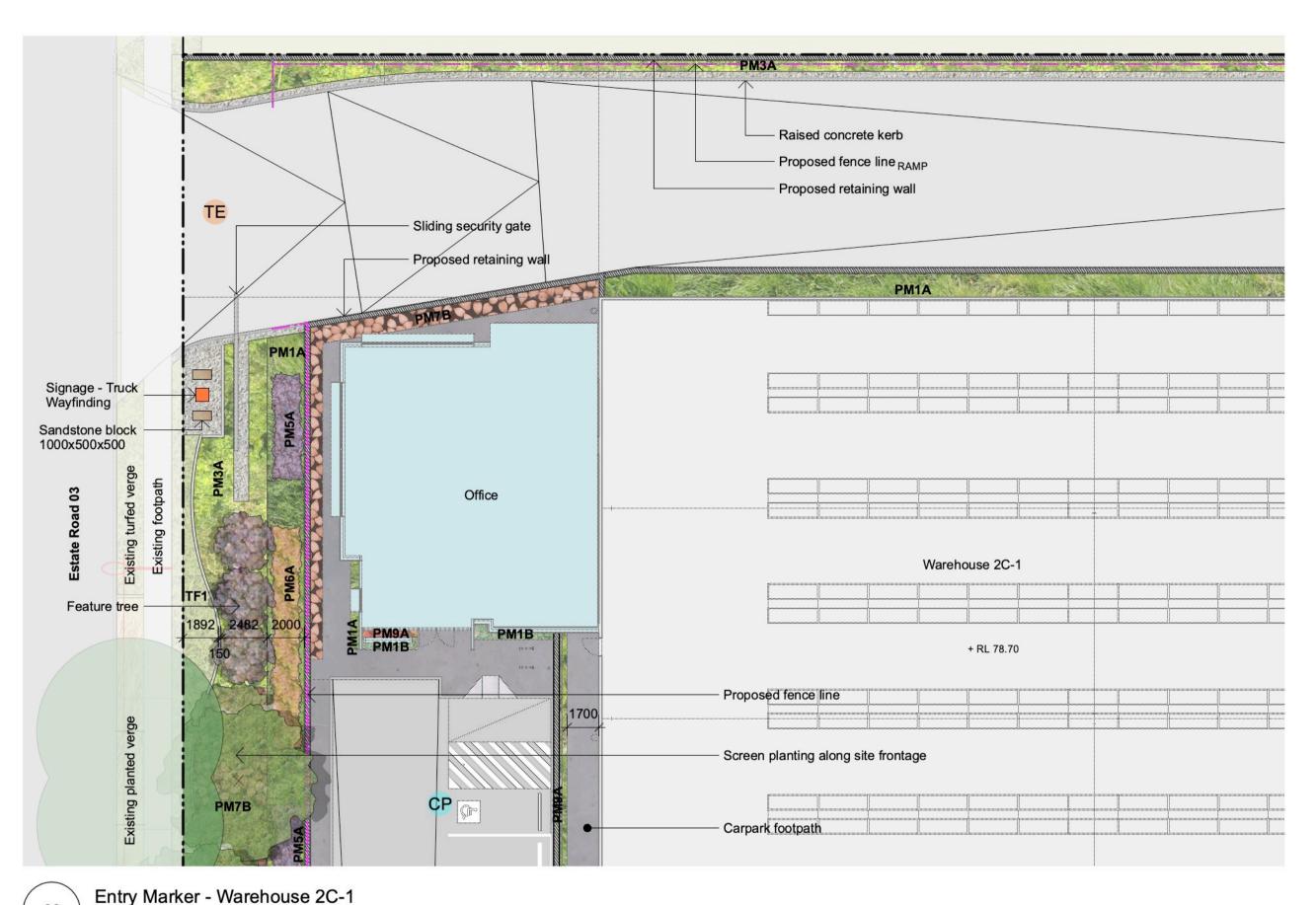
scale drawn checked

Development Application

L.SK.06

Mass planting to be undertaken in large groupings of the same species to approval of landscape architect.
 Hedging species are to be set out in linear arrangements of same species to approval of landscape architect.
 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





+ RL 78.70 Warehouse 2C-2 Office Carpark footpath Raised concrete kerb Tree planting bed with cement stabilised decomposed granite surface Screen planting along site frontage Flush concrete kerb Screen planting along site frontage

Site Marker - Warehouse 2C-2 Detail Plan - Scale 1:200 @ A1



Car Park - Warehouse 2D Detail Plan - Scale 1:200 @ A1

Detail Plan - Scale 1:200 @ A1

Landscape Design Statement - SSD 9794683

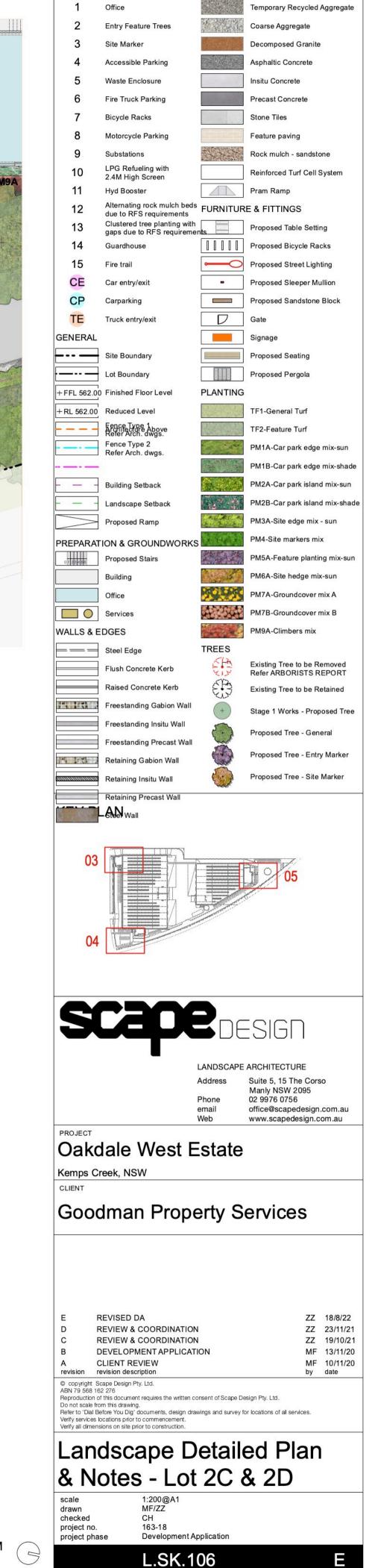
The landscape design prepared for Oakdale West Estate – Lots 2A, 2C and 2D, aim to expand on previous individual lot design within Oakdale West, reinforcing a consistent and robust landscape character, adhering to the high standard this development aims to achieve.

Positioned central to the whole Oakdale West Precinct, Lots 2A, 2C and 2D will use over 300 native and exotic trees, which seek to ensure all large expanses of built form, parking and utility areas are appropriately screened by vegetation, whilst ensuring adequate shade and coverage is provided to the hardstand below. 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.

Lots 2A, 2C and 2D 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. As Lots 2A, 2C and 2D are central within the Estate, the impact to sensitive receivers will be minimal, hence the focus of screening vegetation has been directed towards internal roads and from other lots, ensuring to soften built elements where possible.

The generous landscape setbacks within Precinct 2 will foster a clustered, yet dense approach to tree planting with native species which is consistent with other on-lot landscape design within Oakdale West. 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 developments. In addition to this, these large trees help provide additional shading and amenity to footpaths and roads, addressing key issues such as urban heat which is prevalent and a key issue within Western Sydney. 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.

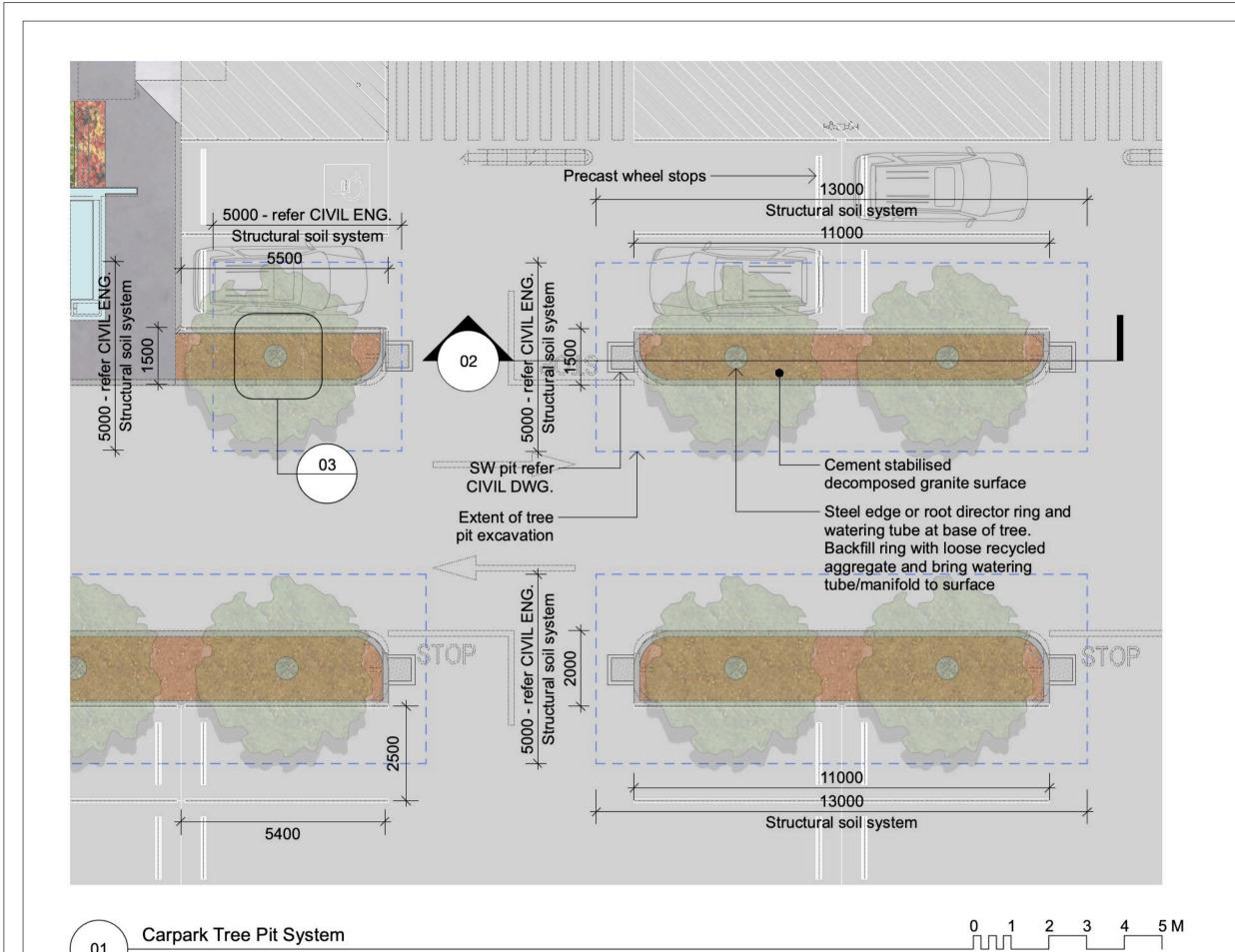


LEGEND

1 Office

PROGRAMME

PAVEMENTS

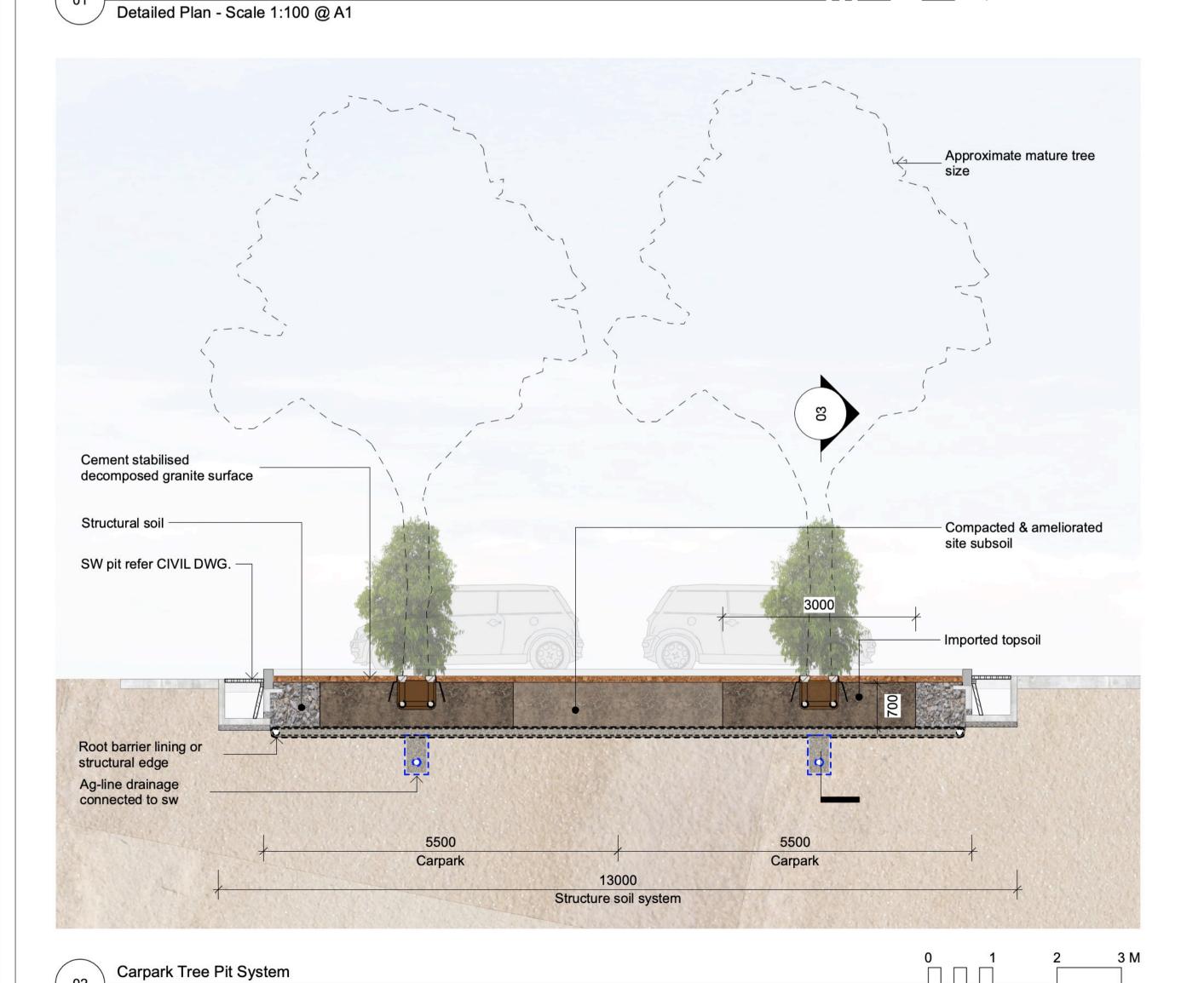


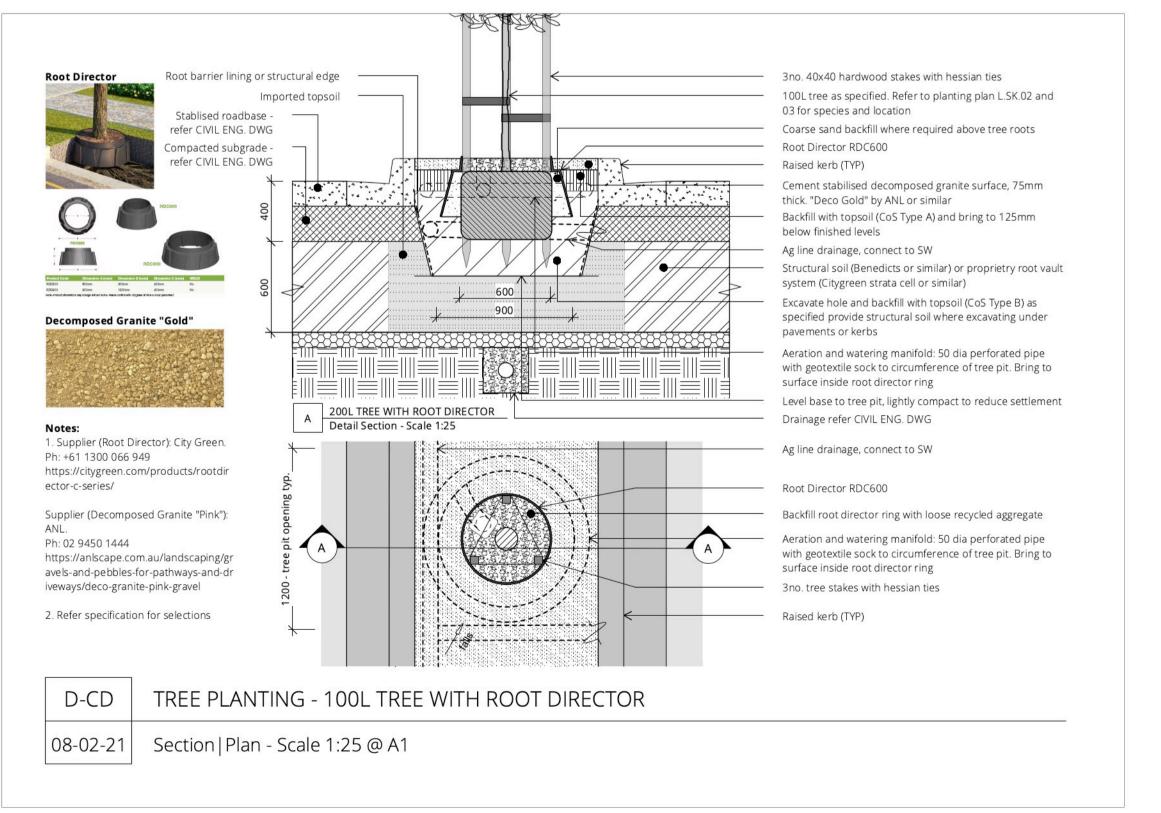
Description Volume SOIL STRUCTURE SYSTEM - STRATA CELL OR SIMILAR Lot 2A Type 1B - Soil Structure System 5000x5000mm 100.0 m3 100.0 Paving-Soil Structure System Type 1B Type 3A - Soil Structure System 5000x13000mm 130.0 m3 Paving-Soil Strucutre System Type 3A 130.0 Type 3B - Soil Structure System 5000x13000mm 780.0 m3 Paving-Soil Strucutre System Type 3B 780.0 Lots 2C & 2D Type 1A - Soil Structure System 5000x6500mm 65.0 m3 Paving-Soil Structure System Type 1A 65.0 Type 1B - Soil Structure System 5000x5000mm 325.0 m3 Paving-Soil Structure System Type 1B 325.0 Type 4 - Soil Structure System Triangle Islands 153.9 m3 153.9 Paving-Soil Strucutre System Type 4 1553.9 m3 **Total Area**

NOTES:

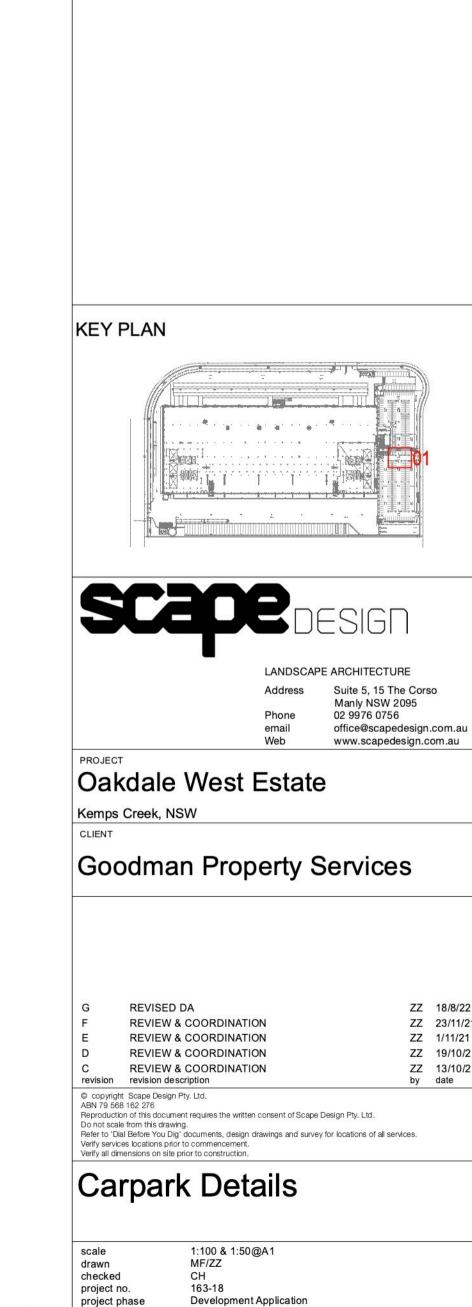
MATERIALS SCHEDULE

Full width of excavated tree pit (3000-3800 W x 6500-13000 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.





0.5 Carpark Island Tree Detail - Scale 1:25 @ A1



LEGEND

PAVEMENTS

WALLS & EDGES

TREES

- - - Structure Below

Coarse Aggregate

Structural Soil

Decomposed granite

Raised Concrete Kerb

FURNITURE & FITTINGS

Precast Wheel Stop

Concrete Insitu Vehicular

Proposed Tree - General

Detailed Section - Scale 1:50 @ A1

Carpark Tree Pit System

ZZ 18/8/22

ZZ 23/11/21

ZZ 1/11/21

ZZ 19/10/21

ZZ 13/10/21

