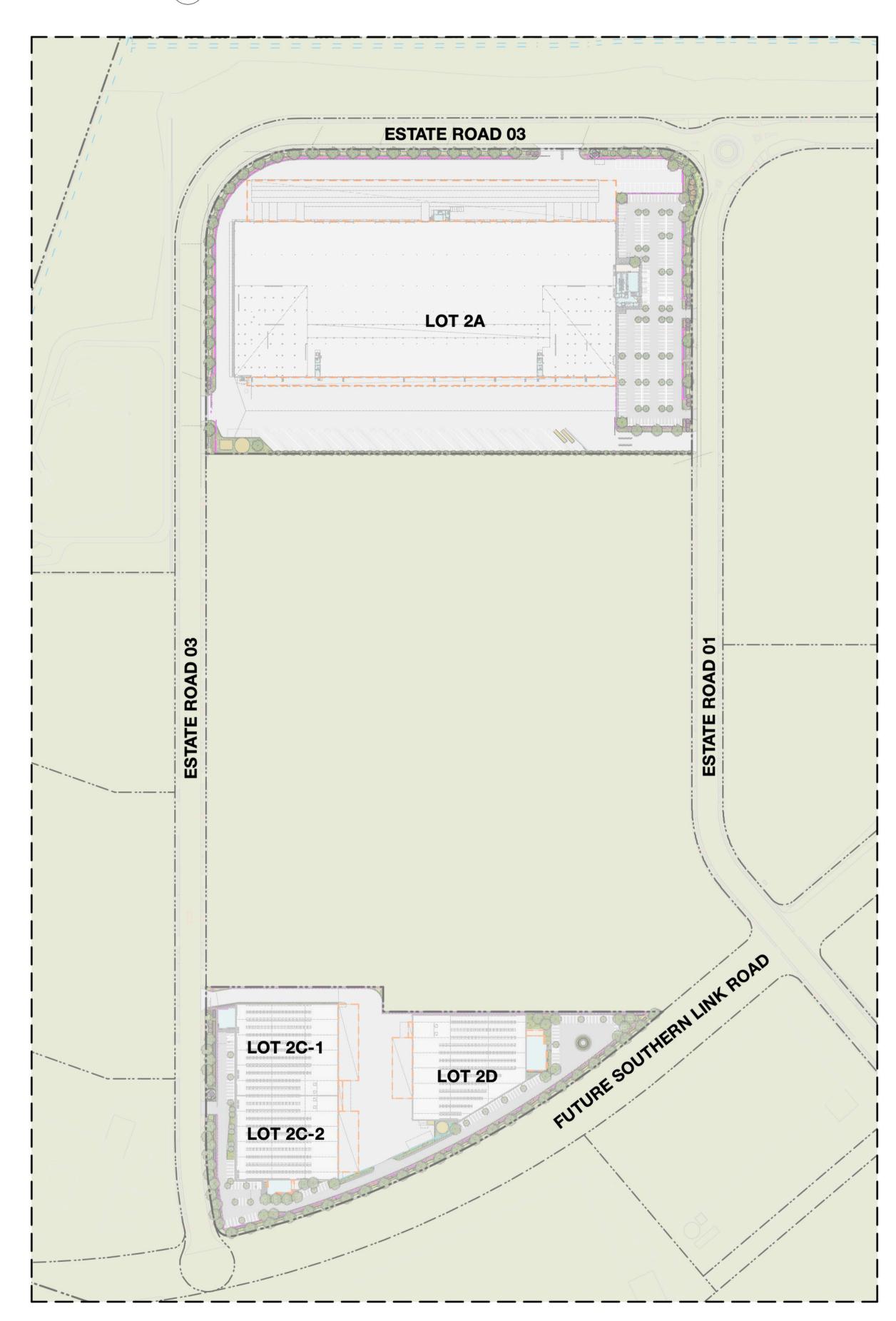
KEY MAP





LANDSCAPE ARCHITECTURE

Address Suite 5, 15 The Corso Manly NSW 2095
Phone 02 9976 0756

PROJECT

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

Cover Sheet

PHASE

Development Application Landscape Drawing Set

Kemps Creek, NSW

CLIENT

Goodman Property Services (AUST) PTY LTD

TRANSMITTAL			
Dwg. Number	Dwg. Name	Revision	Date
L.SK.00	Cover Sheet	н	23/11/21
L.SK.01	Landscape Sketch Plan - Lot 2A	F	1/11/21
L.SK.02	Landscape Sketch Plan - Lot 2C & 2D	E	23/11/21
L.SK.03	Planting Plan - Lot 2A	F	1/11/21
L.SK.04	Planting Plan - Lot 2C & 2D	E	23/11/21
L.SK.05	Planting Schedule - Lot 2A	F	1/11/21
L.SK.06	Planting Schedule - Lot 2C & 2D	E	23/11/21
L.SK.07	Character & Materials	D	23/11/21
L.SK.105	Landscape - Detailed Plan & Notes - Lot 2A	F	1/11/21
L.SK.106	Landscape - Detailed Plan & Notes - Lot 2C & 2D	D	23/11/21
L.SK.200	Carpark Details	F	23/11/21
L.SK.201	Landscape - Typical Street Sections - Lot 2A	E	1/11/21
L.SK.202	Landscape - Typical Street Sections - Lot 2C & 2D	D	23/11/21

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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 eximia	Yellow Bloodwood	12.0	8.0	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	
	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		2.2	2.2	4.40	Area =	761 sq.m
	Callistemon viminalis 'Little John'	Little John Bottlebrush	0.6	0.8	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 =	270 sq.m
	Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
	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 =	397 sq.m
	Carex appressa	Tall Sedge	0.7	0.5	140mm	2	27002760 X 207003 \$10000000
	Gazania tomentosa	Silver Gazania	0.3	1.5	140mm	2	
	Nandina domestica 'Gulf Stream'	Dwarf Sacred Bamboo	0.8	0.8	140mm	2	
	Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
РМЗА -	Site Edge Mix Low - Sun					Area =	1932 sq.m
	Callistemon 'Great Balls of Fire'	Bottlebrush	2.0	2.0	140mm	1	
	Callistemon 'White Anzac'	Bottlebrush	1.0	2.0	140mm	1	
	Gazania tomentosa	Silver Gazania	0.3	1.5	140mm	2	
	Pennisetum alopecuroides 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	1	
PM5A -	Feature Planting Mix					Area =	381 sq.m
	Doryanthes excelsa	Gymea Lily	2.0	1.5	200mm	2	00.04
	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	
DM6A -	Site Hedge Mix - Sun					Area =	376 sq.m
WOA -	Acmena smithii 'Hot Flush'	Lilly Pilly	4.0	2.0	300mm	1	570 Sq.III
	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 =	181 sq.m
	Gazania tomentosa	Silver Gazania	0.3	1.5	140mm	2	
PM7R -	Groundcovers Mix B					Area =	193 sq.m
1 1417 15	Trachelospermum jasminoides 'tricolor'	Tricolor Star Jasmine	0.5	1.0	140mm	2	100 34.111
	20000000000000000000000000000000000000						
PM9A -	Climbers Mix					Area =	10 sq.m
	Trachelospermum jasminoides	Star Jasmine	0.9	0.3	140mm	2	
TF1 - G	eneral Turf					Area =	1089 sq.m
	Stenotaphrum secundatum 'Sir Walter'	Sir Walter Buffalo			Turf Roll		•
TF2 - F4	eature Turf (Planted)					Area =	41 sq.m
10	Zoysia tenuifolia	No-Mow Grass/Velvet Grass			200mm	5	11 04.111
	00-000 S 200 M/ S 1 M						

PLANTING PALETTE

Trees



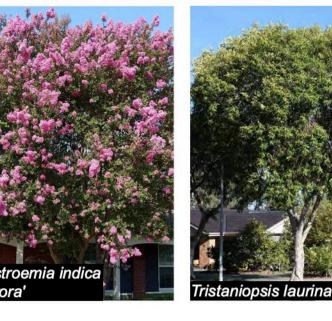












PM1A - Car Park Edge Mix - Sun





PM1B - Car Park Edge Mix - Shade









PM4-Site Markers Mix





TF2 - Feature Turf













PM7A - Groundcovers Mix A



TF1 - General Turf





PM9A - Climbers Mix



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Oakdale West Estate

Kemps Creek, NSW

Goodman Property Services

ZZ 23/11/21 ZZ 19/10/21 ZZ 23/4/21 MF 13/11/20 MF 10/11/20

revision	revision description	
Α	CLIENT REVIEW	
В	DEVELOPMENT APPLICATION	
С	REVISED ENTRY & CARPARK	
D	REVIEW & COORDINATION	
E	REVIEW & COORDINATION	

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Planting Schedule - Lot 2C & 2D

NTS MF/ZZ scale drawn checked project no. project phase

Development Application

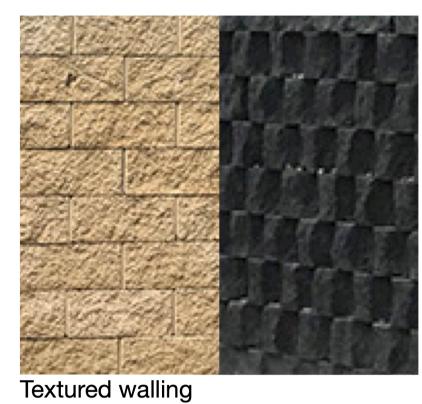
L.SK.06

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

EXISTING SITE CHARACTER









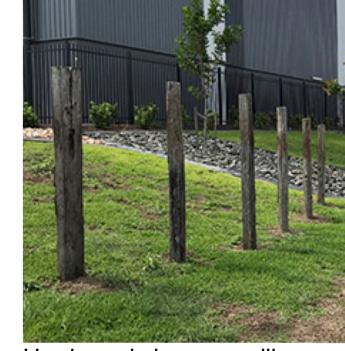
Verge landscape



Street frontage







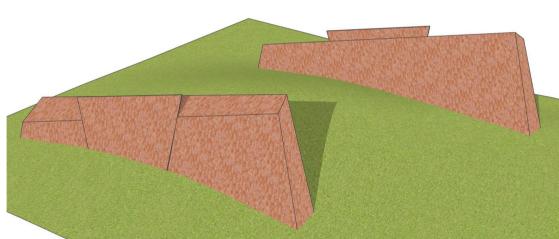
Signage and detailed planting at vehicle entries/exits

Hardwood sleeper mullions

ENTRY MARKERS CONCEPT







PROPOSED LANDSCAPE CHARACTER



Rigid stainless steel gabion cage with 1000mm wide tree pits 75-150mm sandstone spall



with weathering steel edging



Mass planting bold texture and colour within native plant matrix



Feature trees



Green mounds



Weathering steel blades



Feature uplighting



Feature sandstone blocks at pedestrian nodes and driveway intersections



Sandstone spalling mulch (fire resistant surface)



Decomposed granite 'Gold'



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Oakdale West Estate

Kemps Creek, NSW

Goodman Property Services

REVIEW & COORDINATION REVIEW & COORDINATION DEVELOPMENT APPLICATION **CLIENT REVIEW**

ZZ 23/11/21

ZZ 13/10/21

MF 13/11/20 MF 10/11/20 by date

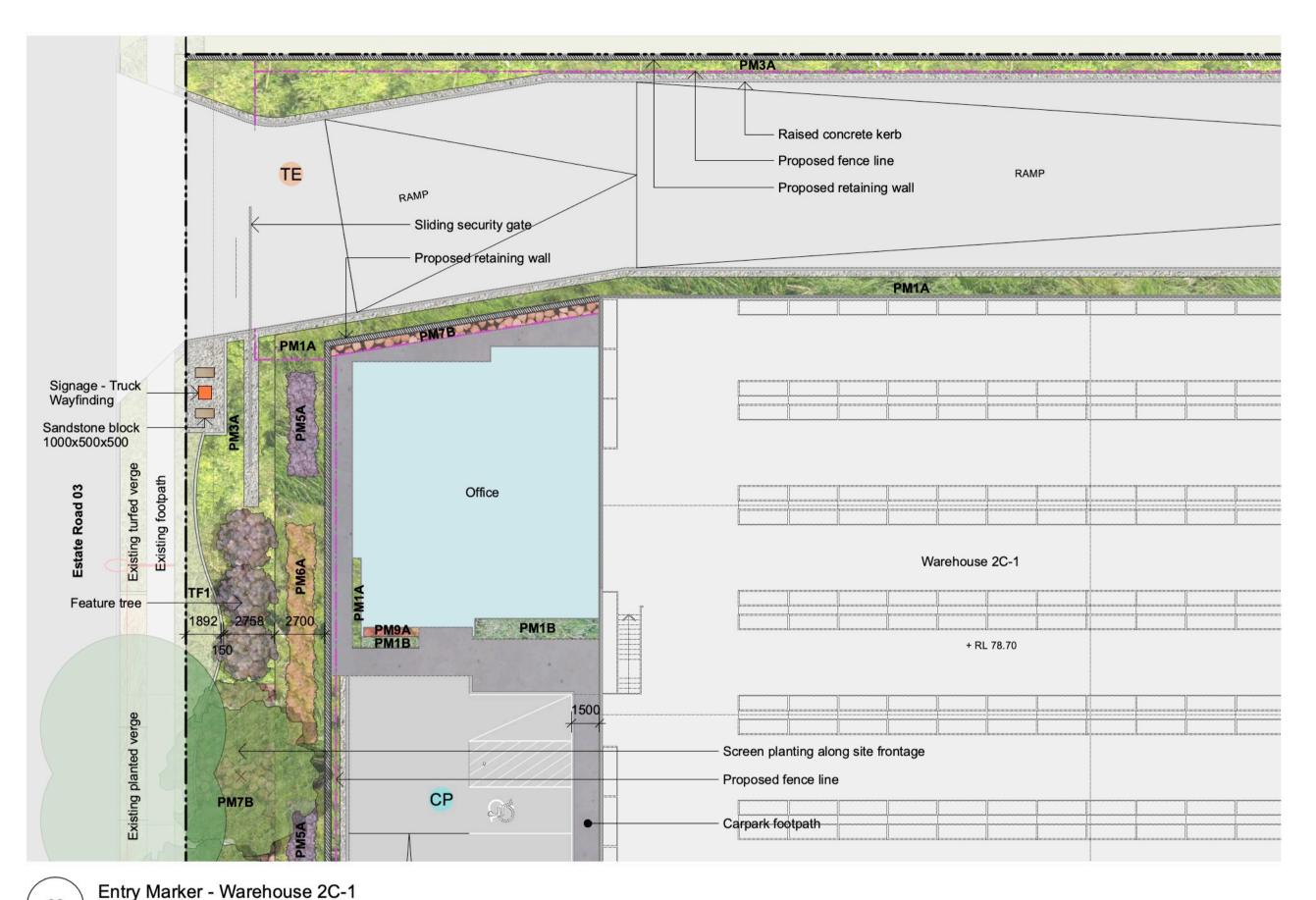
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Character & Materials

project no. project phase

Development Application

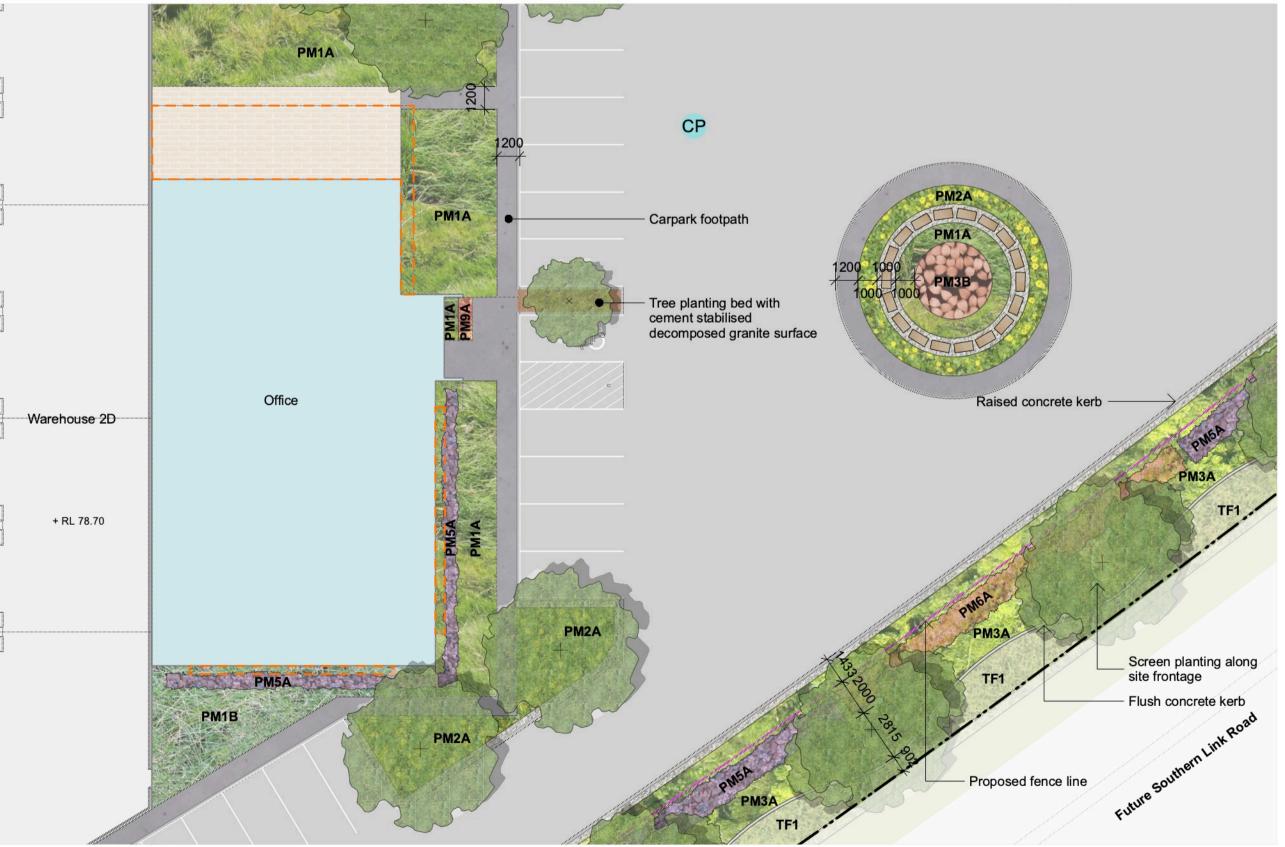
L.SK.07



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

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

Detail Plan - Scale 1:200 @ A1



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

Landscape Design Statement - SSD 9794683

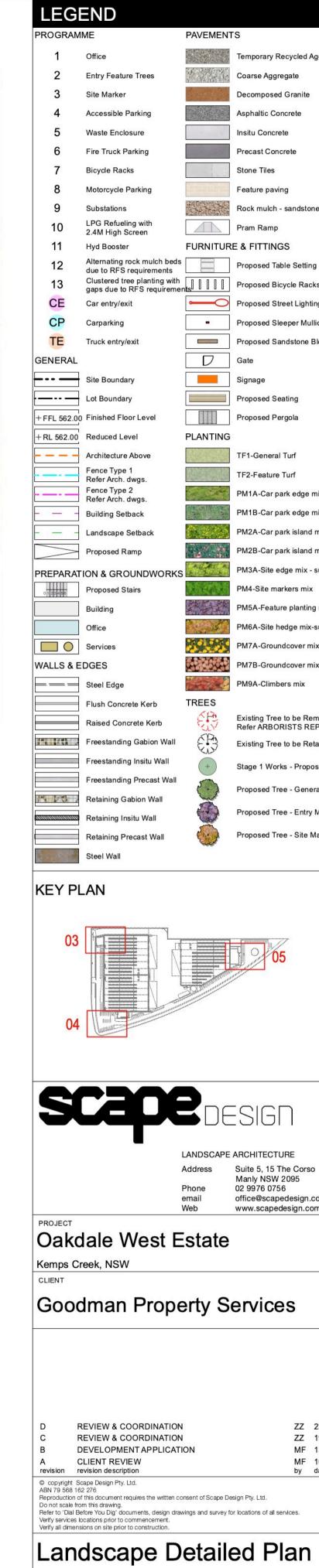
The landscape design prepared for Oakdale West Estate - Lots 2A, 2C and 2D, aim to expand on previous individual lot design within Oakdale West, reinforcing a consistent and robust landscape character, adhering to the high standard this development aims to achieve.

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

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



PAVEMENTS

Temporary Recycled Aggregate

Coarse Aggregate

Asphaltic Concrete

Precast Concrete

Rock mulch - sandstone

Pram Ramp

FURNITURE & FITTINGS

☐ Gate

PLANTING

Signage

Proposed Seating

Proposed Pergola

Proposed Table Setting

Proposed Street Lighting Proposed Sleeper Mullion

Proposed Sandstone Block

TF1-General Turf TF2-Feature Turf

PM1A-Car park edge mix-sun PM1B-Car park edge mix-shade

PM2A-Car park island mix-sun

PM3A-Site edge mix - sun

PM4-Site markers mix

PM2B-Car park island mix-shade

PM5A-Feature planting mix-sur

PM6A-Site hedge mix-sun

PM7A-Groundcover mix A

Existing Tree to be Removed Refer ARBORISTS REPORT

Existing Tree to be Retained

Proposed Tree - General

Proposed Tree - Entry Market

Proposed Tree - Site Marker

Stage 1 Works - Proposed Tree

PM7B-Groundcover mix B

PM9A-Climbers mix

LANDSCAPE ARCHITECTURE

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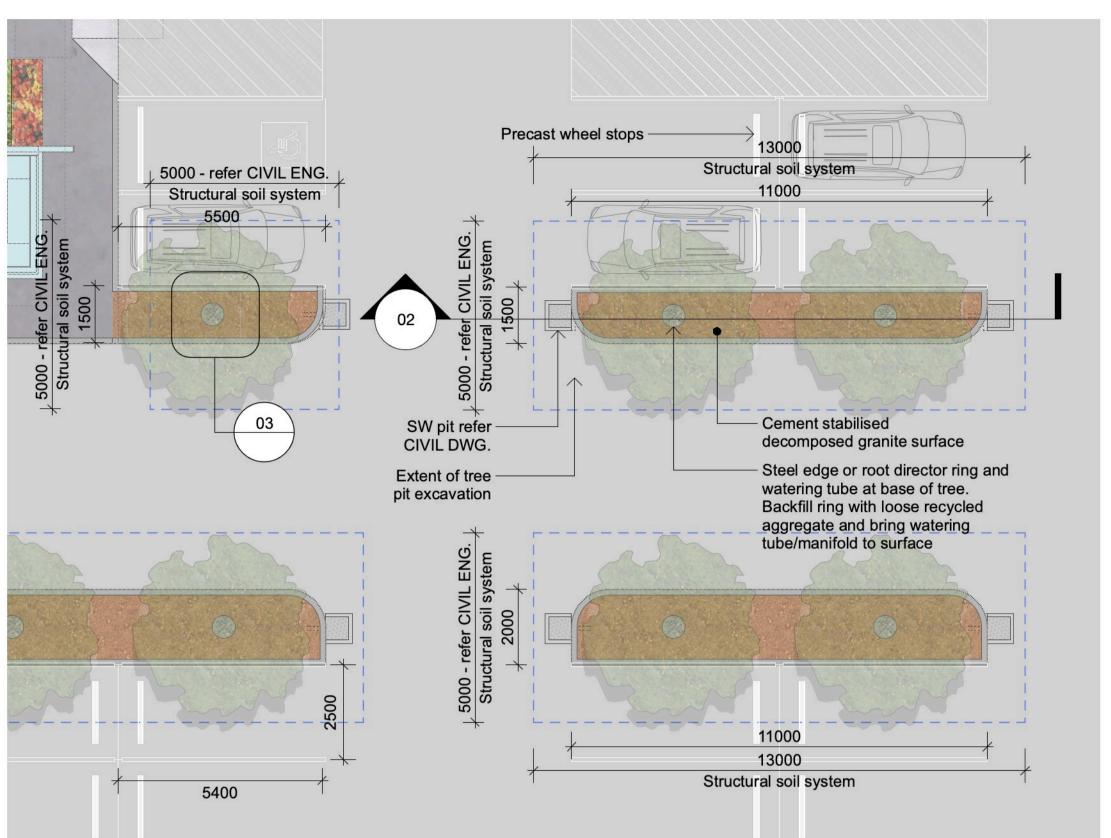
up with significant tree planting.

period and beyond, will be carefully monitored and driven towards a successful and robust outcome.

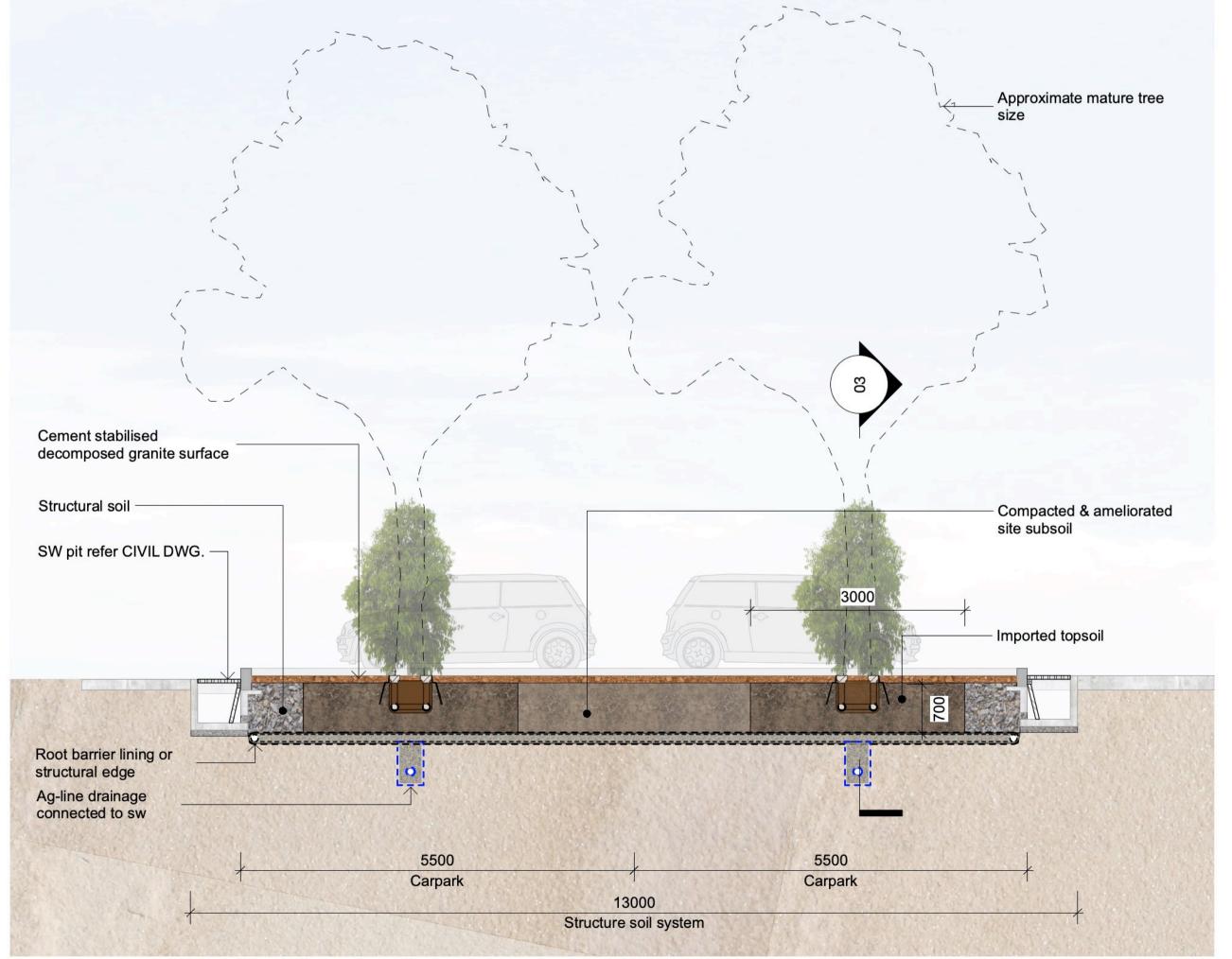
Landscape Detailed Plan

& Notes - Lot 2C & 2D checked

1:200@A1 MF/ZZ



0 1 2 3 4 5 M Carpark Tree Pit System Detailed Plan - Scale 1:100 @ A1

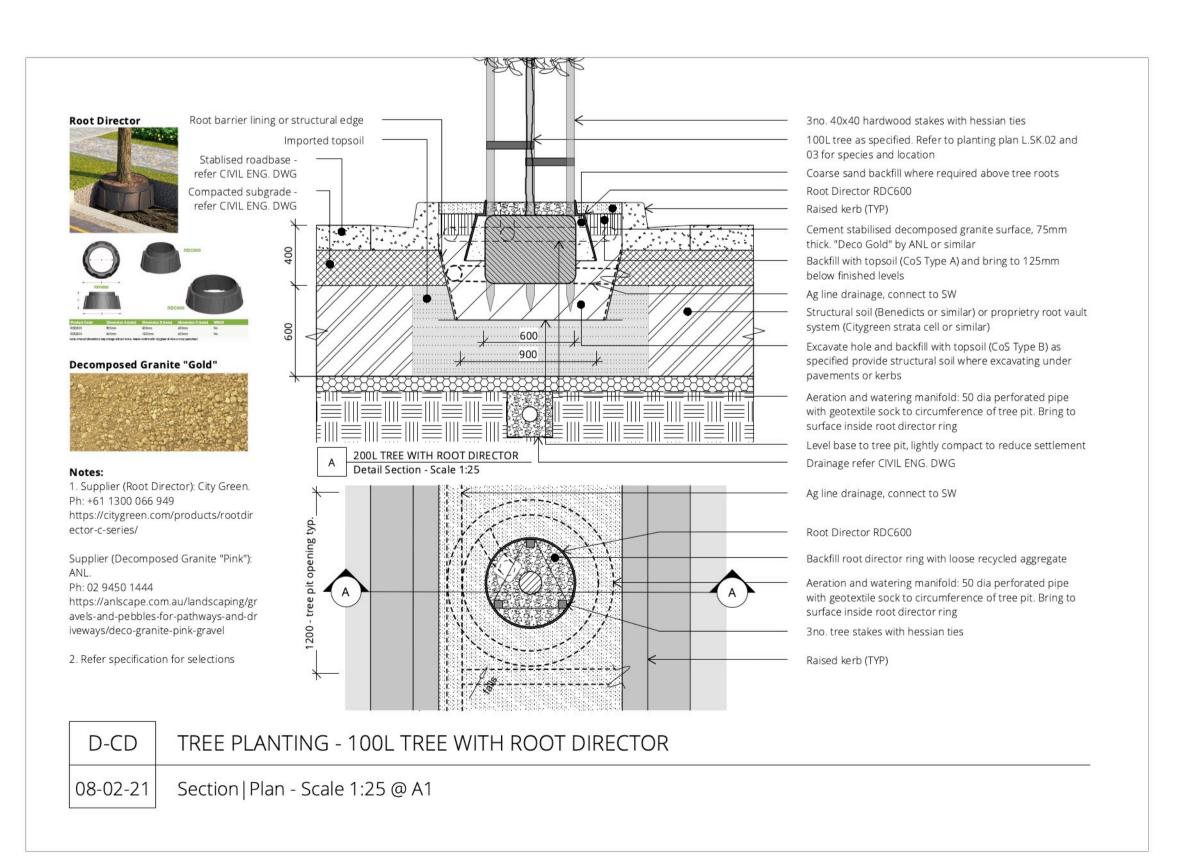


Carpark Tree Pit System Detailed Section - Scale 1:50 @ A1

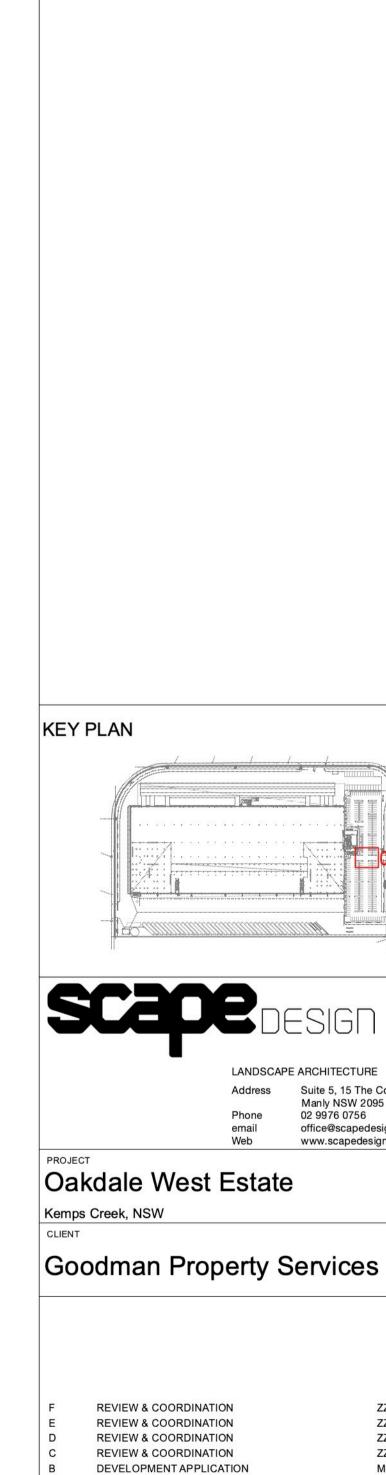
Description Volume SOIL STRUCTURE SYSTEM - STRATA CELL OR SIMILAR Lot 2A Type 1B - Soil Structure System 5000x5000mm 100.0 m3 100.0 Paving-Soil Structure System Type 1B Type 3A - Soil Structure System 5000x13000mm 130.0 m3 Paving-Soil Strucutre System Type 3A 130.0 Type 3B - Soil Structure System 5000x13000mm 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 200.1 m3 200.1 Paving-Soil Strucutre System Type 4 1600.1 m3 **Total Area**

MATERIALS SCHEDULE

NOTES: 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



revision revision description

drawn checked

project no.

project phase

Carpark Details

ABIN 79 506 102 270

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1:100 & 1:50@A1

Development Application

L.SK.200

MF/ZZ

163-18

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ZZ 1/11/21

ZZ 19/10/21

ZZ 13/10/21

MF 13/11/20

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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

