HUNGRY JACK'S - MUDGEE 63 HORATIO STREET, MUDGEE, NSW 2850 DEVELOPMENT APPLICATION LANDSCAPE ARCHITECTURE DOCUMENTATION



LIMITATIONS STATEMENT

This document has been prepared in accordance with and for the purposes outlined in the scope of services agreed between ADW Johnson Pty Ltd and the Client. It has been prepared based on the information supplied by the Client, as well as investigation undertaken by ADW Johnson and the sub-consultants engaged by the Client for the project.

Unless otherwise specified in this report, information and advice received from external parties during the course of this project was not independently verified. However, any such information was, in our opinion, deemed to be current and relevant prior to its use. Whilst all reasonable skill, diligence and care have been taken to provide accurate information and appropriate recommendations, it is not warranted or guaranteed and no responsibility or liability for any information, opinion or commentary contained herein or for any consequences of its use will be accepted by ADW Johnson or by any person involved in the preparation of this assessment and report.

This document is solely for the use of the authorised recipient. It is not to be used or copied (either in whole or in part) for any other purpose other than that for which it has been prepared. ADW Johnson accepts no responsibility to any third party who may use or rely on this document or the information contained herein.

The Client should be aware that this report does not guarantee the approval of any application by any Council, Government agency or any other regulatory authority.

PROJECT NAME Hungry Jack's - Mudgee

PROJECT CODE 240805

DOCUMENT NAME Landscape DA

DOCUMENT NUMBER NA

ADDRESS 63 Horatio Street, Mudgee, NSW 2850

DATE Mar 2025

STATUS Development Application

PREPARED FOR Hungry Jack's



ACKNOWLEDGEMENT OF COUNTRY

Johnson acknowledges the ADW Awabakal, Darkinjung and Eora People astheTraditionalOwnersandCustodians of the Country on which our offices are located, we also extend the same acknowledgement to all First Nation's Country on which we operate. We recognise Aboriginal and Torres Strait Islander people's cultures, guardianship & continuous connection to this land and would like to pay respect to the Elders Past, Present and Emerging.





Sydney NSW 2000 (02) 8046 7412 **CENTRAL COAST OFFICE** 5 Pioneer Avenue,

DOCUMENT HISTORY

Version Description of revision

Initial Draft Issue

Α B

06/03/2025 Final Issue for DA Submission 10/03/2025

Effective date Author

Mark Ashmead Mark Ashmead

Tuggerah NSW 2259 (02) 4305 4300

Reviewed by Mark Ashmead Mark Ashmead

EXECUTIVE SUMMARY

ADW Johnson has prepared the Landscape Concept documentation for the proposed Hungry Jacks development at Mudgee, NSW.

This project focuses on creating an attractive and functional landscape that complements the commercial setting while enhancing the site's visual appeal. The design includes a selection of trees, shrubs, and groundcovers strategically placed to provide shade, aesthetic value, and a welcoming environment for visitors.

The Landscape design includes:

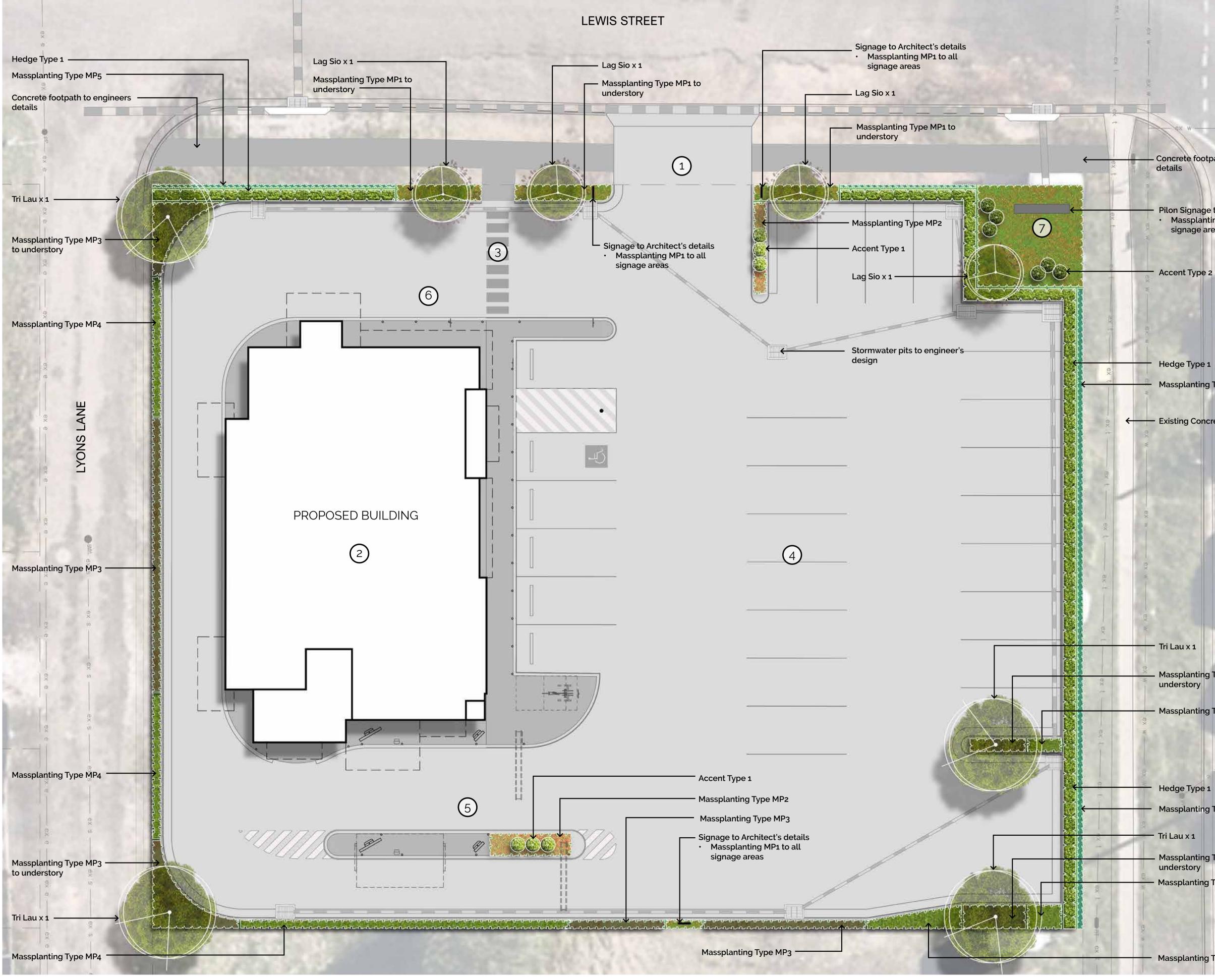
- Planting of trees to offer shade and soften the built environment.
- Integration of shrubs and groundcovers to enhance the visual character and maintain low-maintenance green spaces.
- Selection of plant species suited to the local climate and site conditions, ensuring long-term resilience and appeal.

This project aims to create an inviting and visually appealing landscape around the Hungry Jacks site, promoting an enhanced customer experience through planting design.



DEVELOPMENT APPLICATION DOCUMENT CONTENTS

DRAWING NUMBER	TITLE NAME	DRAWING SIZE	SCALE
240691-LDA-100	LANDSCAPE ARRANGEMENT PLAN	Aı	1:100
240691-LDA-200	TYPICAL DETAILS	Aı	AS INDICATED
240691-LDA-300	PLANT SCHEDULE AND IMAGES	Aı	NTS
240691-LDA-301	PLANT SCHEDULE AND IMAGES	Aı	NTS
240691-LDA-400	SPECIFICATION	Aı	NTS



1:100 @A1

HUNGRY JACK'S 63 Horatio Street, Mudgee NSW 2850

ADW Johnson / LANDSCAPE ARCHITECTURE **DEVELOPMENT APPLICATION** Vers. B



Pilon Signage to architect's detail
Massplanting Type MP1 to all signage areas

Massplanting Type MP5

Existing Concrete footpath

ш
ш
R
<u> </u>
-
Ś
\cap
\leq
4
R
0
\leq
T

Massplanting Type MP3 to

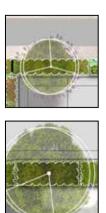
Massplanting Type MP4

Massplanting Type MP5

Massplanting Type MP3 to Massplanting Type MP4

Massplanting Type MP4

LEGEND

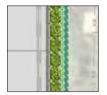


Entry Feature Tree (Refer to LDA - 100, LDA - 300)

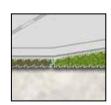
Boundary and Carpark Tree (Refer to LDA - 100 & LDA - 300)



Accent Planting (Refer to LDA - 100 & LDA - 300)



Hedge planting (Refer to LDA - 100 & LDA - 300)



Mass planting (Refer to LDA - 100 & LDA - 301)



Groundcover Planting (Refer to LDA - 100 & LDA - 301)



Pedestrian Crossing to Architect's details



Stormwater pits to Civil engineer's design

DESIGN NOTES

- 1. Front entry 2. Proposed Building 3. Pedestrian Crossing

- 4. Carpark 5. Drive through 6. Waiting Bay 7. Pilon Signage

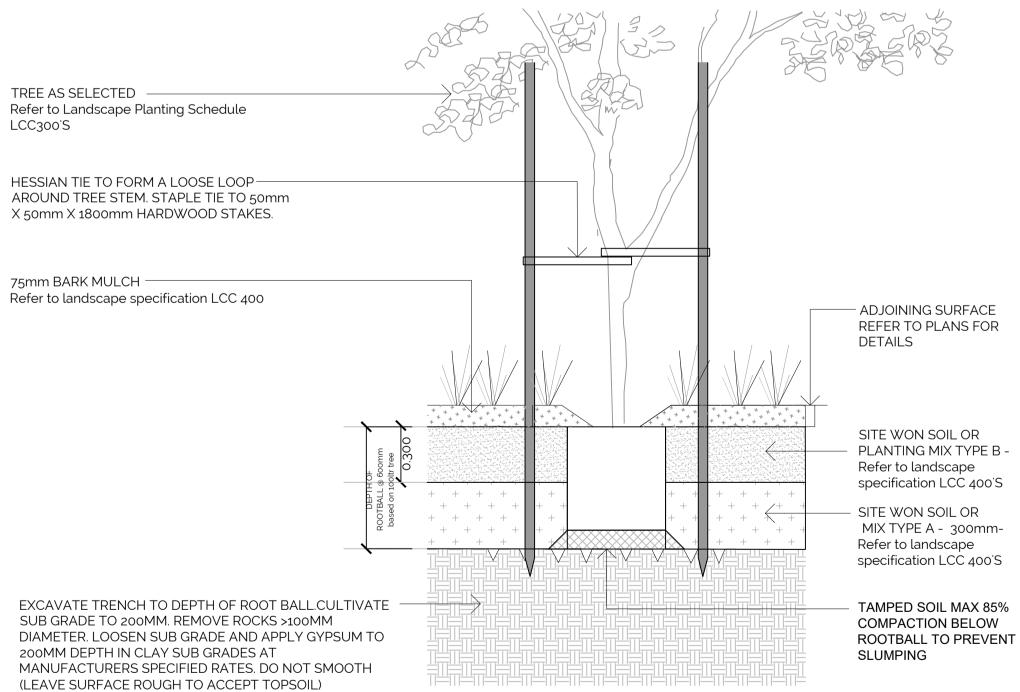
STAKE AND TIE AS SPECIFIED. DRIVE INTO GROUND ON WIND WARD SIDE. MAX. HEIGHT goomm CLEAR OF BED MIN. 600mm INTO GROUND 50mm HESSIAN TIE IN FIG. 8 STAPLED TO STAKE	
PLANT AS PER SCHEDULE Refer to landscape plant schedules	
MULCH AS SPECIFIED 75mm DEPTH Refer to landscape specification	
FORM WATERING DISH TO EACH PLANT	
SITE WON SOIL OR 450mm SOIL TYPE A Refer to landscape specification	
ADJOINING SURFACE REFER TO PLANS FOR DETAILS	
CULTIVATED SUBGRADE	

1. REMOVE ALL EXISTING GRASS, VEGETATION, BUILDERS SPOIL & RUBBISH FROM AREA TO BE PLANTED

- 2. EXCAVATE PLANTING BED TO 300mm DEPTH 3. CULTIVATE SUBGRADE TO 150 mm DEPTH AND INCORPORATE ADDITIVES AS SPECIFIED
- 4. INSTALL 300 mm OF TOP SOIL AS SPECIFIED THOROUGHLY ROTARY HOE INTO BROKEN UP SUBGRADE



Section Detail - Typical mass planting



SECTION 1:20

Section Detail - Typical tree planting in mass planting

HUNGRY JACK'S 63 Horatio Street, Mudgee NSW 2850

	Spacing as specifie	ed 🖉
STAKE AND TIE AS SPECIFIED. DRIVE INTO GROUND ON WIND WARD SIDE. MAX. HEIGHT 900mm CLEAR OF BED MIN. 600mm INTO GROUND 50mm HESSIAN TIE IN FIG. 8 STAPLED TO STAKE		
PLANT AS PER SCHEDULE Refer to landscape plant schedules		
MULCH AS SPECIFIED 75mm DEPTH		
FORM WATERING DISH TO EACH PLANT		
SITE WON SOIL OR 450mm SOIL TYPE A Refer to landscape specification		
CULTIVATED SUBGRADE AS SPECIFIED		

1. REMOVE ALL EXISTING GRASS, VEGETATION, BUILDERS SPOIL & RUBBISH FROM AREA TO BE PLANTED

2. EXCAVATE PLANTING BED TO 300mm DEPTH 3. CULTIVATE SUBGRADE TO 150 mm DEPTH AND INCORPORATE ADDITIVES AS SPECIFIED

4. INSTALL 300 mm OF TOP SOIL AS SPECIFIED THOROUGHLY ROTARY HOE INTO BROKEN UP SUBGRADE

SECTION 1:20

Section Detail - Typical hedge planting



TYPICAL DETAILS 240691-LDA-200

Trees



Tristaniopsis laurina

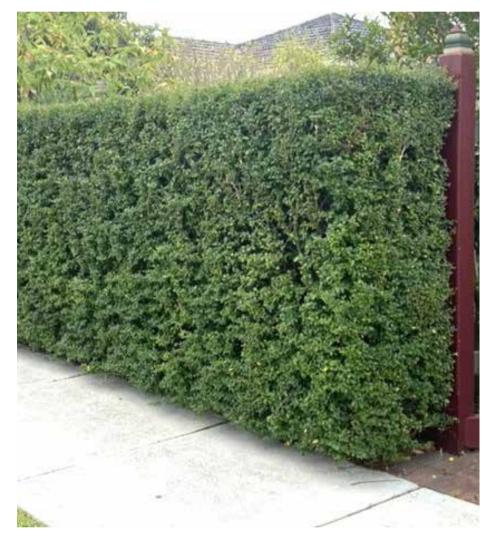


Lagerstroemia 'Sioux'

Hedges



Westringia 'Naringa'



Ligustrum 'Box Leaf Privet'



Pittosporum 'Silver Sheen'

Accents



Rhaphiolepis indica 'Cosmic Pink'



Westringia 'Blue Gem'

Tree Plan	ting Schedule					
Code	Botanical Name	Common Name	Height (m)	Width (m)	Pot Size	Planting Density
Feature E	ntry Tree					
Lag Sio	Lagerstroemia 'Sioux'	Crepe Myrtle 'Sioux'	5	3	751	As shown
Boundary	/ Carpark Tree					
Tri Lau	Tristaniopsis laurina	Water Gum	12	5	751	As shown

Y		
50		
		STATE A
a track to		A.L.
		1.
and the second		and the second
	123.	a state

Hedge Plan	ting Schedule					
Code	Botanical Name	Common Name	Height (m)	Width (m)	Pot Size	Planting Density
Hedge Type	e 1 - Clipped 1.6m high					
Lig Box	Ligustrum japonicum 'Box Leaf	Ligustrum 'Box Leaf Privet'	2	1	751	1 per m
Pit Sil	Pittosporum tenuifolium 'Silver Sheen'	Pittosporum 'Silver Sheen'	2.5	1.5	751	1 per m
Wes Nar	Westringia 'Naringa'	Naringa Westringia	1	1	751	1 per m

Accent Plan	ting Schedule					
Code	Botanical Name	Common Name	Height (m)	Width (m)	Pot Size	Planting Density
Accent Type	e 1					
Rhap Pin	Rhaphiolepis indica 'Cosmic Pink'	Cosmic Pink Indian Hawthorn	0.8	0.8	300mm	As shown
Accent Type	e 2					
Gre Vil	Grevillea rosmarinifolia 'Crimson Villea'	Grevillea Crimson Villea	0.8	0.8	300mm	As shown

ADW Johnson / LANDSCAPE ARCHITECTURE **DEVELOPMENT APPLICATION** Vers. B

PLANT SCHEDULE AND IMAGES 240691-LDA-300

Massplanted Grasses and Groundcovers



Lomandra longifolia 'Tanika'



Pennisetum Alopecuroides 'Nafrei'



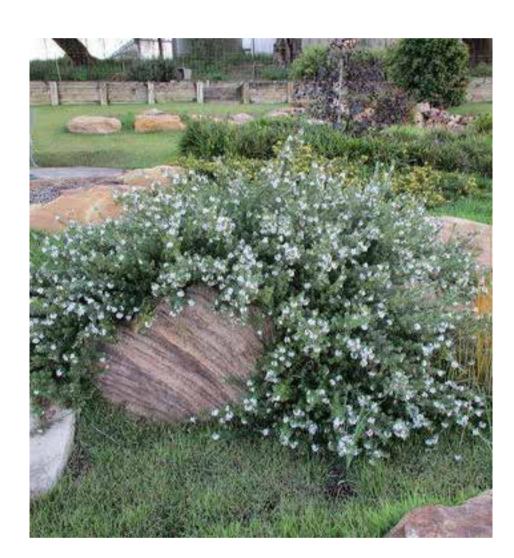
Dianella caerulea 'Little Jess'



Liriope muscari 'Isabella'



Nandina domestica



Westringia 'Mundi'



Alternanthera 'Little Ruby'

HUNGRY JACK'S 63 Horatio Street, Mudgee NSW 2850

Mass Plant	ing Schedule					
Code	Botanical Name	Common Name	Height (m)	Width (m)	Pot Size	Planting Density
MP 1						
Lir Isa	Liriope muscari 'Isabella'	Isabella Lilyturf	0.4	0.5	200mm	5 per sqm
Dia Jess	Dianella caerulea 'Little Jess'	Little Jess Flax Lily	0.4	0.4	200mm	5 per sqm
Wes Mun	Westringia 'Mundi'	Coastal Rosemary	0.4	1	200mm	4 per sqm
MP 2						
Nan Dom	Nandina domestica 'Murasaki	Heavenly Bamboo	0.4	0.5	200mm	5 per sqm
MP 3						
Lom Tan	Lomandra longifolia 'Tanika'	Tanika Mat Rush	0.6	0.6	200mm	4 per sqm
MP 4						
Pen Naf	Pennisetum alopecuroides 'Nafray'	Fountain Grass	0.6	0.6	200mm	5 per sqm
MP 5						
Alt Lit	Alternanthera dentata 'Little Ruby'	Little Ruby	0.3	0.4	200mm	5 per sqm
Nan Dom	Nandina domestica 'Murasaki	Heavenly Bamboo	0.4	0.5	200mm	5 per sqm

ADW Johnson / LANDSCAPE ARCHITECTURE **DEVELOPMENT APPLICATION** Vers. B

PLANT SCHEDULE AND IMAGES 240691-LDA-301

SPECIFICATION NOTES

1.0 SERVICES

Before landscape work is commenced the Landscape Contractor is to establish the position of all service lines and ensure tree planting is to be carried out at least 3 metres away from these services. Service lids, vents and hydrants shall be left exposed and not covered by any landscape finishes (turfing, paving, garden beds etc.) Finish adjoining surfaces flush with pit lids.

Dial Before You Dig - It is the landscape contractor's full responsibility to complete a full services search and take all required measures to ensure protection of these services including potholing to confirm locations. The client in no way will be held responsible for any damage caused to services as a result of the contract works.

Excavation

Do not excavate by machine within 1m of existing underground services.

2.0 SOILS

Soil used for the landscape works shall be either Ameliorated stripped site soil or imported soil.

Where site soil is proposed to be used the topsoil shall be sprayed with herbicide prior to stripping and stockpiling.

Stockpiled soil must be tested by a soil laboratory [Sydney Environmental soil lab] and ameliorated in accordance with

the test results. A copy of these soil test results must be Issued to ADW and written certification provided by the Contractor that the ameliorants have been added.

<u>TURF</u>

Turf Underlay shall be a mix of 40% Double washed river sand, 20% composted Greenwaste, 20% nitro humus, 20% soil equivalent to Greenlife Lawn Top Dressing & Turf Underlay as produced by Australian Native Landscapes or approved equivalent. Spread 100mm of Turf Underlay as specified and finish flush with adjacent finished surface levels.

Provide a one (1)kg sample of imported topsoil mixes, if required, for approval. No imported topsoil shall be delivered to site prior to approval of the sample provided.

TOPDRESSING

Topdress material shall be as specified in AS 4419 - 1999. Topdress material shall be clean washed river sand, free from any clay lumps, clods, weeds, tree roots, sticks, organic matter, rubbish and material toxic to plant growth and the like, and shall have a neutral pH and minimal salt content (measured oven dry of 0.1%).

3.0 MULCH

APPLICATION: Place mulch to the required depth, (refer to drawings clear of plant stems, and rake to an even surface finishing 25mm below adjoining levels. Ensure mulch is watered in and tamped down during installation.

MULCH TYPE:

- Brush chippings and leaf litter: approved vegetative material (which may include leaf matter and tree loppings from Eucalyptus, Tristania, Pinus or other suitable species, but not privet, camphor laurel, coral tree, poplar, willow, or noxious weeds), processed through a chipper to pieces not larger than 74x50x15mm.
- Hardwood chip: 25mm size brown hardwood chips from purpose grown hardwood plantations.
- Pine flake: Pinus species sapwood slivers of size range 200x25mm to 30x5mm, including fragments of pine bark.
- Pine bark: From mature trees, graded in size from 15mm to 30mm, free form wood slivers. Dark brown in colour and texture.
- River pebble: Uniform size or graded material in size range 6mm to 10mm. Equal to Nepean River Gravel in colour and texture. - Eucalyptus mulch: ("Euca Mulch"): fine brown chip to 15mm size.
- Decomposed granite gravel: Uniform size or graded material in size range 5mm to 20mm, uniform colour and plasticity. Pink to light brown colour.

- Scoria: Uniform size or graded material. Claret coloured volcanic pebble (10-20mm size)

Mulch Type: Shall be COTTAGE MULCH. Available from Soilco, Ph (02) 4272 9944

4.0 PLANTS <u>SUPPLY</u>

The Landscape Contractor is responsible for organising the purchase and delivery of plant stock to site and checking plant stock prior to accepting delivery on site to ensure the plants supply possess the following characteristics:

- Large healthy root systems, with no evidence of root curl, restriction or damage.
- Vigorous, well established, free from disease and pests, of good form consistent with the species or variety.
- Hardened off, not soft or forced, and suitable for planting in the natural climatic conditions prevailing at the site.
- Trees must, unless required to be multi-stemmed, have a single leading shoot.
- Any plants or trees that are accepted by the landscape contractor that do not meet this specification will be replaced at the contractor's . expense.

Replacement: Replace damaged or failed plants with plants of the same type and size.

PLANTING

Do not plant in unsuitable weather conditions such as extremes of heat or cold, wind or rain. Before planting begins, complete cultivation, soil placement, fertilisation etc as previously specified.

Before plants are installed all pot sizes shall have their roots pruned with an appropriate, clean, sharp instrument to eliminate any root confusion occurring at edge of pot zone.

Before planting begins, thoroughly water the plants and the planting area. Keep the area and plants moist during planting. Water the plants immediately after planting, and thereafter as required to maintain growth rates free of stress.

The contractor shall give notice, of not less than 24 hours, for inspections as nominated in inspect and hold point schedule

ROOT PRUNING OF TREES

Remove tree from container and root prune 20mm on sides and bottom to ensure all circling roots have been either severed or aligned radially into the surrounding soil. Plant as per detail.

5.0 FERTILISER

MASS PLANTING AREAS Type: Nutricote Standard Black 270 Day (16: 4.4: 8.3)

Installation: Evenly distribute 5g per litre (rootball size) of fertiliser onto backfill area around rootball prior to placing mulch.

TREE PLANTING

Type: Nutricote Standard Brown 360 Day blend (16: 4.4: 8.3)

Installation: Distribute 5g per litre (rootball size) of fertiliser into backfill around rootball. Apply in 3 evenly spread layers as hole is filled. First layer is to be half way up the rootball, second layer 3/4 up the rootball and third layer 50-100mm from the soil finished surface level. This application ensures that the nutrients leeches evenly downwards into the soil profile and encourages outward root system growth.

be staked.

6.0 STAKING AND TYING

Stakes shall be straight plantation grown hardwood, free from knots and twists, pointed at one end and sized according to size of plants to

a. 5-15 litre size plant 1x(1200x25x25mm) 2x(1500x38x38mm) b. 35-75 litre size plant c. 100-greater than 200 litre 3x(1800x50x50mm)

Ties shall be 50mm wide hessian webbing or approved equivalent nailed or stapled to stake. Drive stakes a minimum one third of their length, avoiding damage to the root system, on the windward side of the plant.



SPECIFICATION 240691-LDA-400





HUNTER OFFICE 7/335 Hillsborough Road, Warners Bay NSW 2282 (02) 4978 5100

SYDNEY OFFICE Level 35, One International Towers 100 Barangaroo Avenue, Sydney NSW 2000 (02) 8046 7412

CENTRAL COAST OFFICE 5 Pioneer Avenue, Tuggerah NSW 2259 (02) 4305 4300

www.adwjohnson.com.au