

154-158 Pacific Parade Dee Why NSW 2099

Stage / Landscape Development Application Report

C.C.P

Prepared for / Harrington Dee Why Pty Ltd

Northern Beaches Council

on / 14 May 2025

Revision / D



Location Shot | Dee Why

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Project Info.

Revision

Project Number Project Stage Client Issue Date

24_358 154-158 Pacific Parade Dee Why Landscape DA Report Harrington Dee Why Pty Ltd D 14.05.2025

Rev Description

А

В

С

D

Draft Development Application Report

Landscape Development Application Report Landscape Development Application Report

Northern entry, Western / Southern and

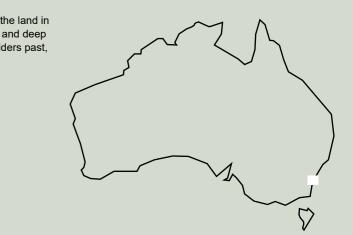
- Eastern awning extent
- Date 25.09.2024

21.10.2024 29.11.2024 14.05.2025

Acknowledgement

LANDFX acknowledges the Traditional Custodians of the land in which we live and work and their rich cultural heritage and deep connection to Country. We pay our respects to their Elders past, present and future.





154-158 Pacific Parade, Dee Why / Development Application Report - Rev D / 2

Design Statement

Ground

Located 150m from Dee Why beach, the landscape / planting character of this site will reflect a modern coastal palette.

The ground floor will have predominantly hardy coastal planting integrated into the streetscapes while the raised planters at entry points will aim to achieve a feeling of coastal lux for the residents softly framing the architecturally-designed dwelling.

Street trees have been selected from Council's recommended Street Tree list while 3 Palms have been proposed on the triangular corner to the north to achieve an iconic coastal look.

Level 01

The awning planter will have a mixture of hardy coastal shrubs and grasses with cascading species spilling over the edge to soften the facade. Consideration will be given to solar aspect and the planting palette will have subtle changes to accommodate this.











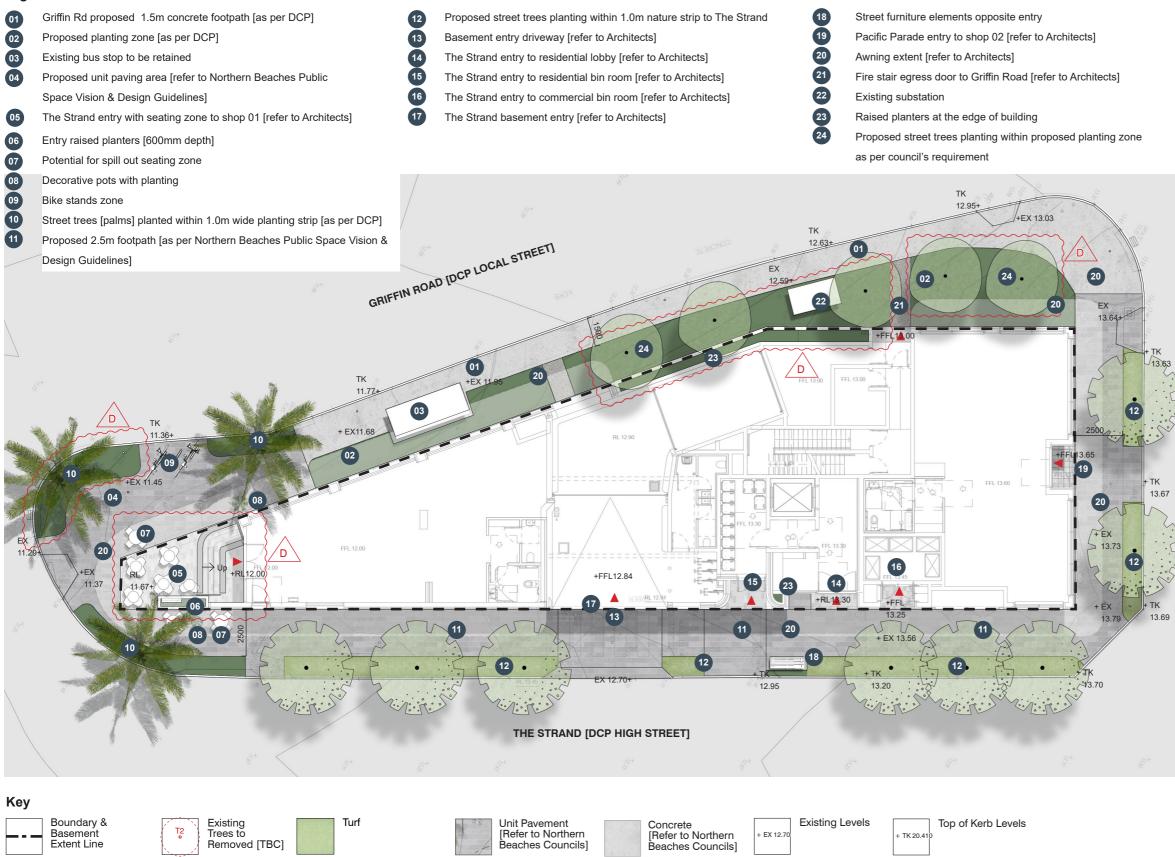


coastal palette



Landscape Plan - Ground Floor

Legend



Balcony Paver

[Refer Árchitects]

Planting Mixtures [Shrubs, Grasses +

Groundcovers

Proposed

Treės





Proposed Levels

RL13.30

Ground Floor Palette



Archontophoenix



Tristaniopsis 'Luscious'



Doryanthes excelsa

[DCP НІGН STREET]

PACIFIC PARADE



Philodendron xanadu



Westringa Grey Box



Elaeocarpus eumundi



Cordyline glauca



Pittosporum tobira 'Miss Muffet'



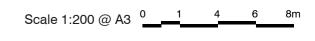
Strelitzia reginae



Lomandra tanika



Gazania 'Silver leaf'



Landscape Plan - First Floor

Legend



Key



+ RL 12.70 Proposed Levels

Feature Paver [refer Architects]

Shrubs





zF





Westringa Grey Box



Pittosporum tobira 'Miss Muffet'



Philodendron xanadu



Lomandra tanika



Casuarina 'cousin it'

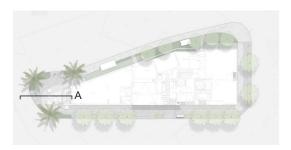


Myoporum parvifolium



Rosmarinus officinalis 'Prostratus

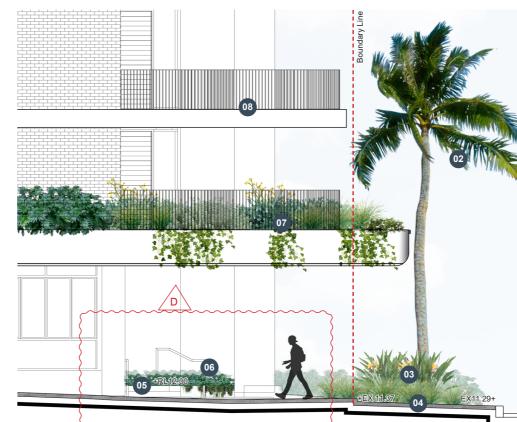
Landscape Boundary Interface Sections - A & B



Section A Reference Plan

01

- Corner of The Strand and Griffin Ave
- 02 Feature Palm Tree
- 03 Street scape planting mix 04
 - Footpath pavement [as per DCP]
- 05 Step entry to building
- 06 Entry planting
- 07 Level 01 planting mix [refer planting plan]. Self watering system with rope anchor points to roof for access
- Level 02 balcony 08

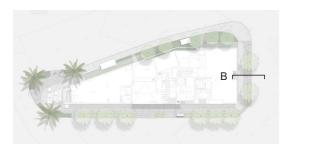


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Scale 1:100 @ A3

2

4m



Section B Reference Plan

Legend

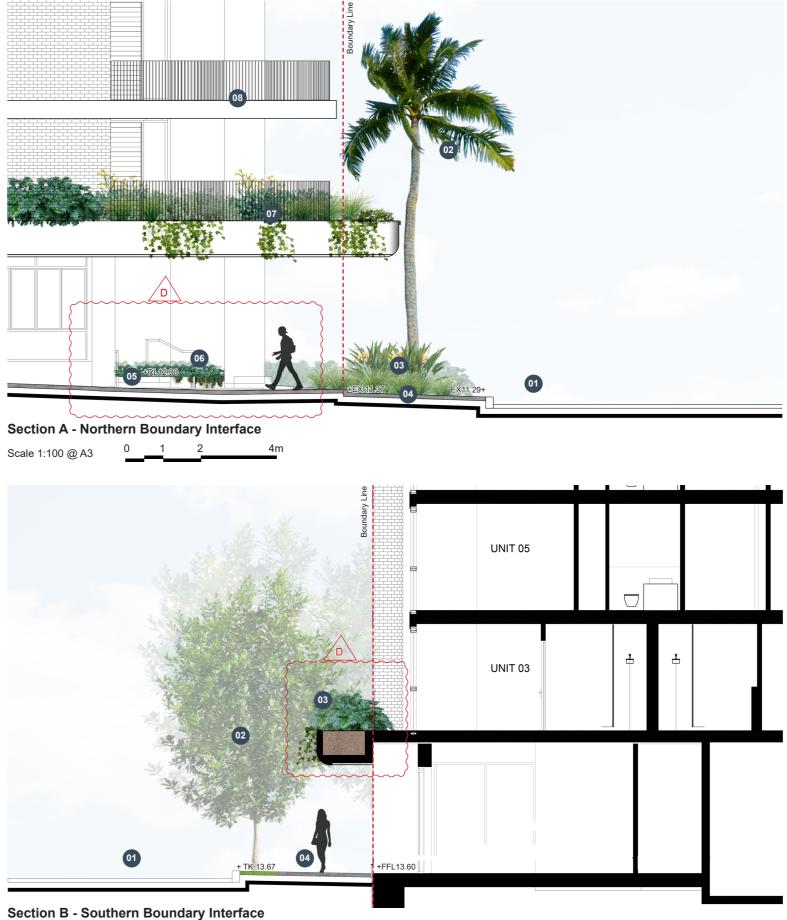
02

03

04

01 Pacific Parade

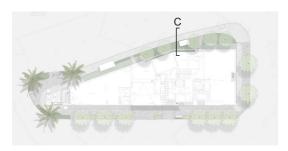
Street tree planting within turf verge [as per DCP] Level 01 south aspect planting mix. Self watering system with rope anchor points to roof for access Pacific Parade footpath [as per DCP]





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Landscape Boundary Interface Sections - C & D

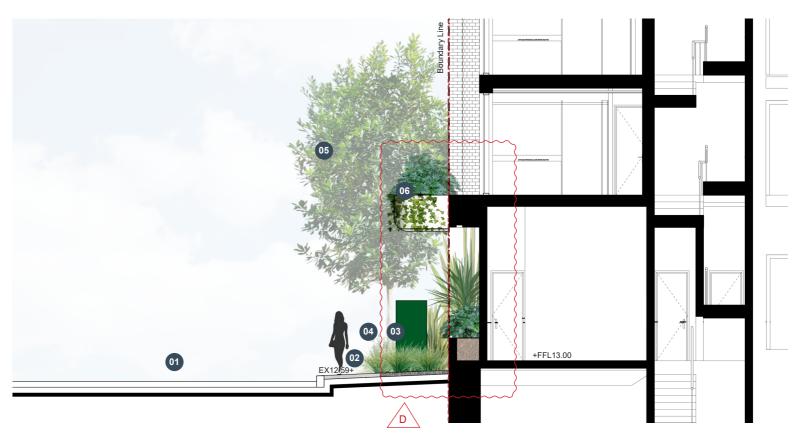


Section C Reference Plan

Legend

01

- Griffin Road [Classed as a 'Local Street' as per DCP]
- 02 1.5m footpath [as per DCP]
- 03 04 Existing substation to be retained
 - Planting mix in background [refer planting plan]
- 05 Street Trees [selected from DCP recommended street trees list]
- 06 Level 01 planting. Self watering system with rope anchor points to roof for access



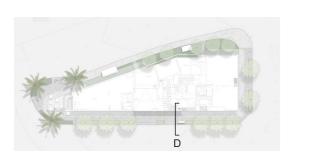
Section C - Eastern Boundary Interface 0

1

Scale 1:100 @ A3

2

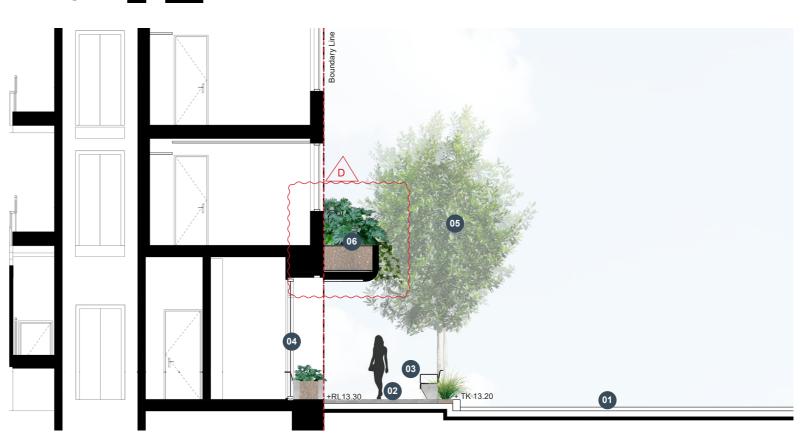
4m



Section D Reference Plan

Legend

- 01 The Strand [Classed as a 'High Street' as per DCP]
- 02 2.5m footpath with unit paving [as per DCP]
- 03 Proposed street furniture opposite resi entry
- 04 Entry planter [500mm depth]
- 05 Street Trees [selected from DCP recommended street trees list]
- 06 Level 01 planting. Self watering system with rope anchor points to roof for access



LVNDEX LANDSCAPE ARCHITECTURE

Section D - Western Boundary Interface 0

2

Scale 1:100 @ A3

4m

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Planting on Structures

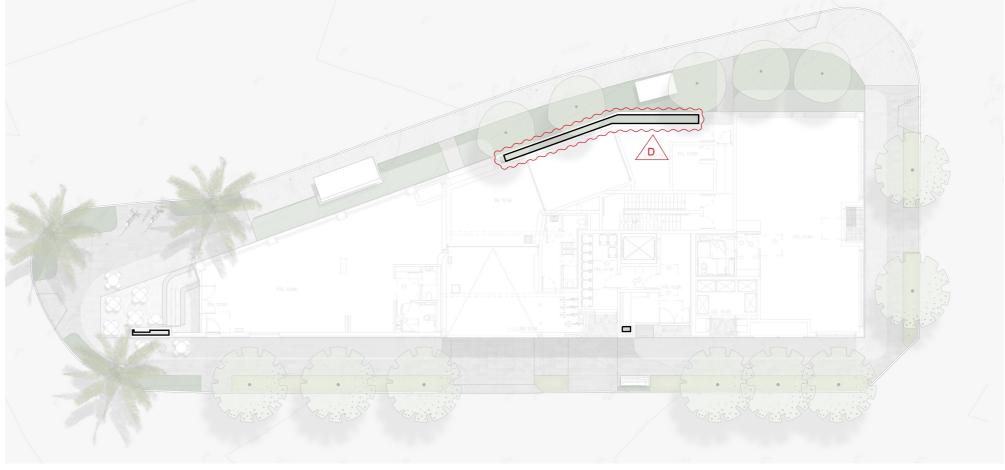
Structure Planting

All planting on top of podium will comply with ADG Guidelines and Norther Beaches Council DCP Standards with drainage and waterproofing to Engineers Details.

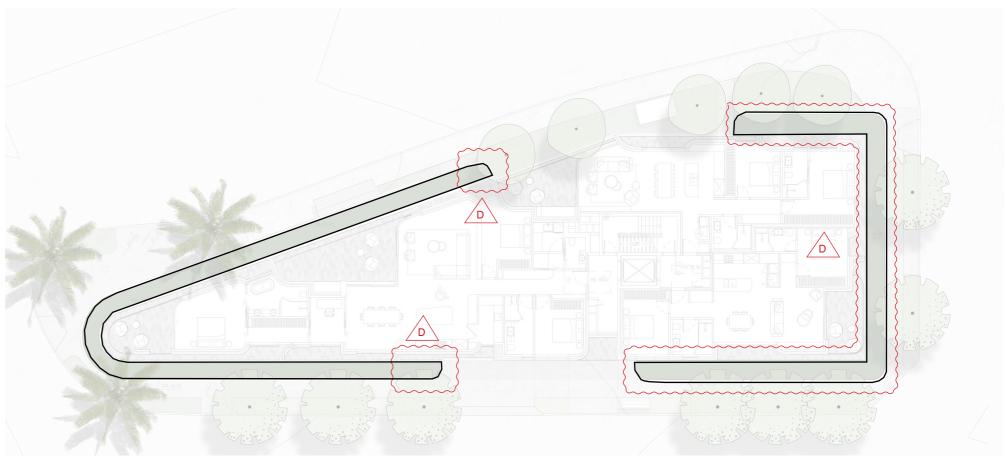
Legend Planting Depths:



Depth: 500mm Planting type: Shrubs, Grasses and Groundcovers



Ground Level







Appendix

- 300 Planting Schedule + Palette
- 301 Detailed Planting Plans Ground Floor
- 302 Detailed Planting Plans Level 01
- 701 Landscape Typical Details
- 801 Landscape Specification

						$\sim \sim \sim$	$\sim\sim\sim\sim$	$ \longrightarrow $
Code	Botanic Name	Common Name	Mature Size (H x W)	Proposed Pot Size	Quantity	Quantity	Native	Council Preferred
					Ground	L1		Preferred
Trees	+ Palms				<u>}</u>			
Ac	Archontophoenix cunninghamiana	Bangalow Palm	20 x 3	200L	3	0	*	
							*	*
Ee	Elaeocarpus eumundi	Smooth-leaved quandong	8 x 4	200L	5	0		
TI	Tristaniopsis 'Luscious'	Luscious Water Gum	10 x 5	500L	8	0	×	*
Shrub	s + Accents				<u>}</u>			
					{			
Crg	Cordyline glauca	Green Ti Plant	2 x 0.5	300mm	25	0		
De	Doryanthes excelsa	Gymea Lily	3 x 1.5	300mm	11	0	*	
Pt	Pittosporum tobira 'miss muffet'	Dwarf Pittosporurm	1.5 x 1	200mm	14	36	*	
Sr	Strelitzia reginae	Bird of Paradise	1.5 x 1	200mm	4	0		
Wf	Westringia fruticosa	Coastal Rosemary	1.5 x 2	200mm	7	5	*	*
Px	Philodendron xanadu	Xanadu	1 x 0.7	200mm	114	82		
Croos	es + Rushes				<u>}</u>			
Glass					{			
Lt	Lomandra 'Tanika'	Mat Rush	0.6 x 0.6	150mm	73	99	×	
					{			
Groun	dcovers + Climbers				{			
					<pre>{</pre>			
Cg	Casuarina glauca 'cousin its'	Cousin It	0.2 x spreading	150mm	NA	62	*	
Gt	Gazania toementosa	Silver Leafed Gazania	0.2 x 0.4	150mm	117	0		
Мр	Myoporum parvifolium	Creeping Boobialla	0.15 x spreading	150mm	NA	47	*	
Ro	Rosmarinus officinalis 'Prostratus'	Creeping Rosemary	0.2 x spreading	150mm	S NA	56		

Trees + Palms



7.5

Tristaniopsis 'Luscious'







Shrubs + Accents

Cordyline glauca Doryanthes excelsa

Groundcovers + Climbers







Pittosporum tobira 'Miss Muffet' Strelitzia reginae







Philodendron xanadu

Grasses + Rushes



Lomandra tanika

Casuarina 'cousin it'

Myoporum parvifolium

Rosmarinus officinalis 'Prostratus'



LEGEND

PROJECT

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SHEET

HARRINGTON DEE WHY PTY LTD

PLANTING SCHEDULE

CLIENT

DEVELOPMENT APPLICATION

STAGE

154 - 158 PACIFIC PARADE DEE WHY NSW 2099, AUSTRALIA



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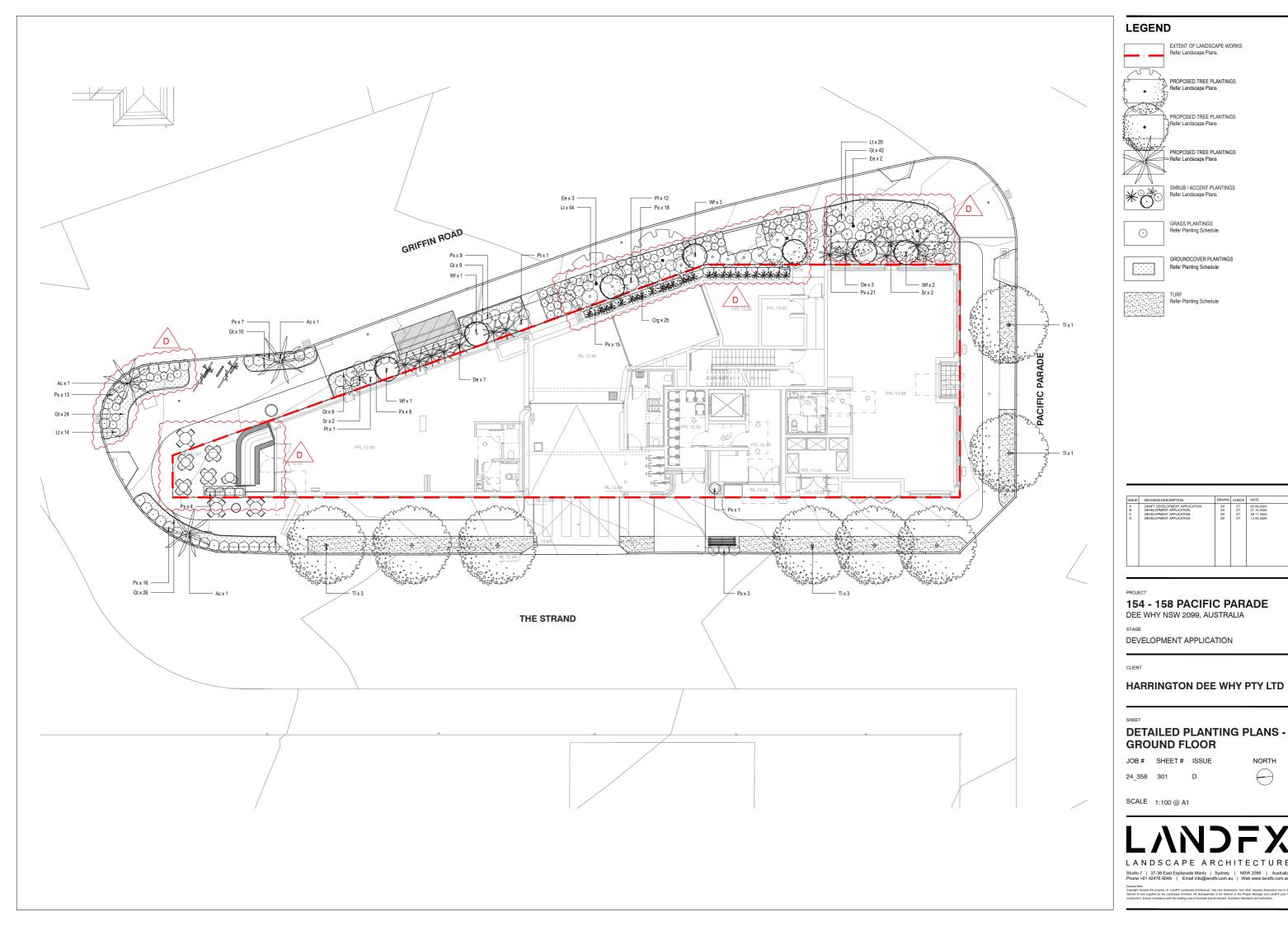
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LEGEND EXTENT OF LANDSCAPE WORKS Refer Landscape Plans ~5 PROPOSED TREE PLANTINGS Refer Landscape Plans . N.V. J. PROPOSED TREE PLANTINGS . 12 Alerry PROPOSED TREE PLANTINGS >Refer Landscape Plans V SHRUB / ACCENT PLANTINGS Refer Landscape Plans *** GRASS PLANTINGS Refer Planting Schedule \odot GROUNDCOVER PLANTINGS Refer Planting Schedule

TURF

Refer Planting Schedule

ISSUE	REVISION DESCRIPTION	DRAWN	CHECK	DATE
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GROUND FLOOR

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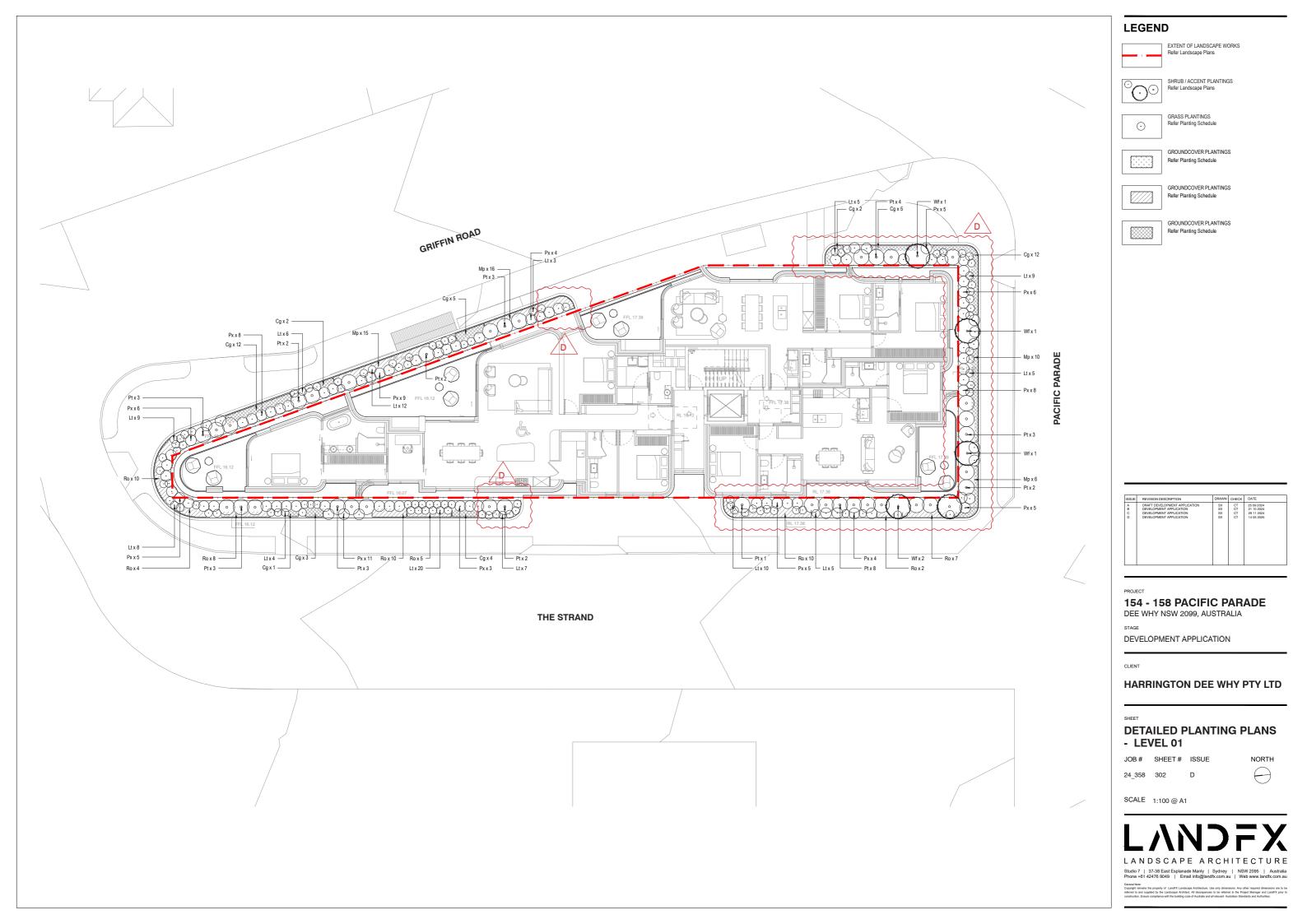
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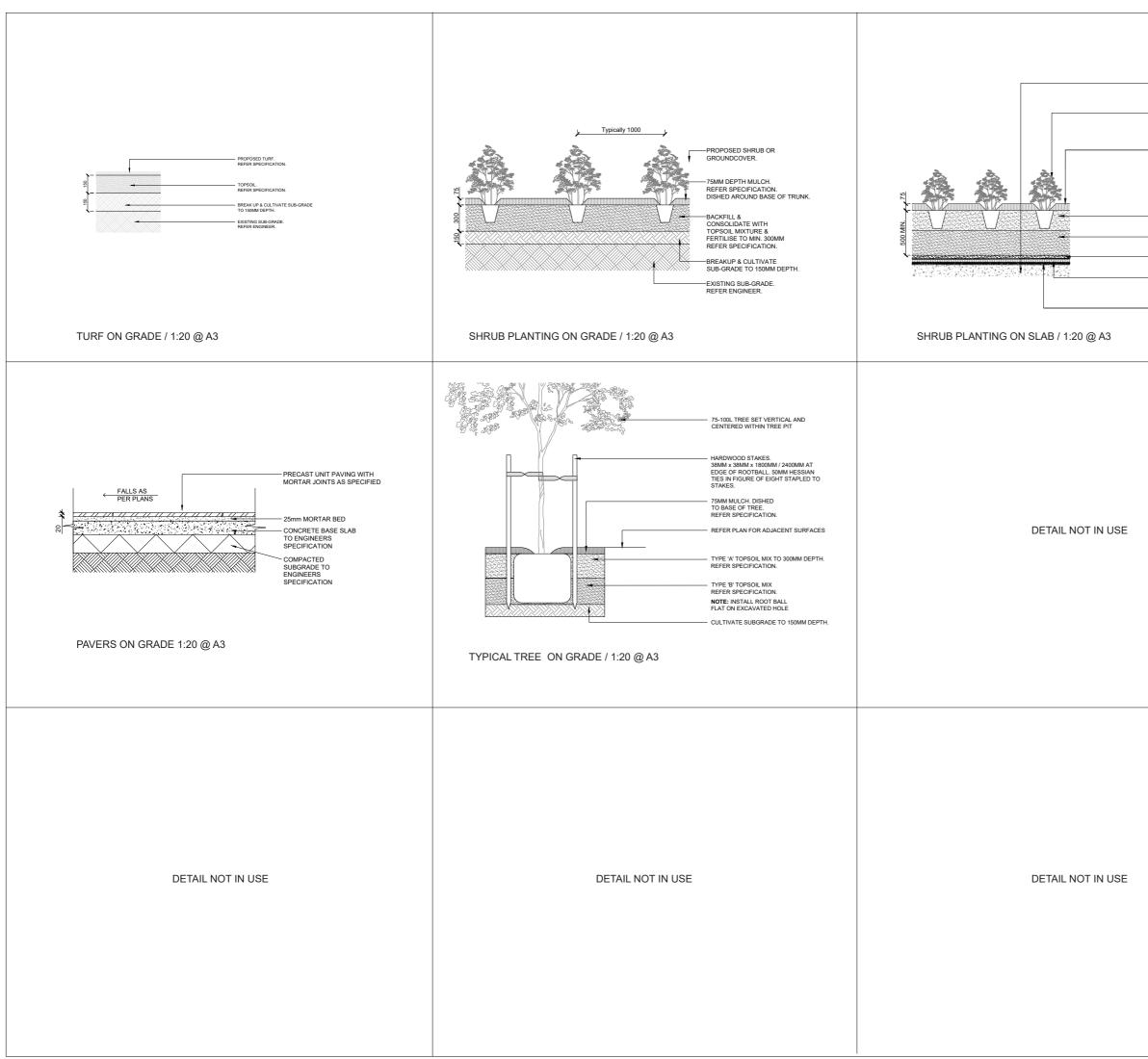


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CONCRETE SLAB. REFER ENGINEER.

- PROPOSED SHRUB OR GROUNDCOVER.

- 75MM DEPTH MULCH DISHED AROUND BASE OF SHRUB REFER SPECIFICATION.

 TOPSOIL TYPE A REFER SPECIFICATION.

 TOPSOIL TYPE B REFER SPECIFICATION.

COARSE WASHED RIVER SAND.
 REFER SPECIFICATION.

 DRAINAGE CELL AND GEO-TEXTILE FILTER CLOTH REFER SPECIFICATION.

- WATERPROOFING MEMBRANE. REFER ENGINEER.

 ISSUE
 REVISION DESCOPTION
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 A
 DRAFT DEVELOPMENT APPLOTION
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PROJECT

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STAGE

DEVELOPMENT APPLICATION

CLIENT

HARRINGTON DEE WHY PTY LTD

SHEET

LANDSCAPE DETAILS

JOB #	SHEET #	ISSUE	NORTH
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SCALE AS SHOWN



Landscape specification notes

Services

Before landscape work is commenced the landscape contractor is to establish the Position of all service lines and ensure tree planting is 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.

Aborist management of tree protection

A qualified and approved aborist is to be contracted to undertake or manage the Installation of protective fencing, and to undertake such measures as he deems appropriate to preserve the subject trees to be retained. The arborist is to be retained for the entire contract period to undertake ongoing management and review of the Trees

Drainage cell and filter fabric

For on-slab areas install an approved 'drainage cell' product to comprehensively cover the bottom of all planters. Over drainage cell to on-slab areas, a polyfelt geotextile lining (as supplied by 'polyfelt ts' or approved equivalent) is to be installed to cover the bottom of all planters, turned up 300mm and taped to the planter sides to ensure soil mix does not escape into drainage outlets/holes. Install min. 50mm coarse river sand over all geotextile lining prior to installation of soil mix.

Planting mixture

Shall be homogenous blend of soil and additives in the following proportions: Existing site soil if suitable or imported topsoil 50% Compost 30% D/w sand 20% soil testing of existing site soil is to be undertaken to assess suitability of use as planting topsoil and compliance with australian standards.(As4419 - soils for landscaping)

Topsoil

Import topsoil for the garden and turf areas, unless the topsoil can be provided from material recovered from the site, as recommended in the soil testing results Spread the topsoil on the prepared subsoil and grade evenly, compact lightly and uniformly in 150mm layers. Avoid differential subsidence and excess compaction and produce a finished topsoil surface which has the following characteristics:

- Finished to design levels, allowing for mulch or turf, which is to finish flush with adjoining hard surfaces such as paths and edge,
- Smooth and free from stones or lumps of soil,
- Graded to drain freely, without ponding, to catchment points,
- Graded evenly to adjoining surfaces, and
- Ready for planting.

Supply and install the following imported topsoil mixes:

- Soil Mix Type A
- 60% soil mix (60% coarse sand and 40% black soil), 0
- 10% mushroom compost,
- 10% pine bark fines,
- 10% composted sawdust, and
- 10% composted manures Soil Mix Type B
- 80% washed river sand, and 0
- 20% black soil.

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

Forest litter or pine bark: from mature trees, graded in size from 15mm to 30mm, free from wood slivers. Dark brown in colour and texture.

All mulch to be free of deleterious material such as rock, soil, weeds and sticks

Compost

Shall be well rotted vegetative material or animal manure, or other approved material, free from harmful chemicals, grass and weed growth and with neutral ph. Provide a Certificate of proof of ph upon request.

Plant material

All plants supplied are to conform with those species listed in the plant schedule on the drawings. Generally plants shall be vigorous, well established, hardened off, of good form consistent with species or variety, not soft or forced, free from disease or insect pests with large healthy root systems and no evidence of having been restricted or damaged. Trees shall have a leading shoot. Immediately reject dried out, damaged or Unhealthy plant material before planting. All stock is to be container grown for a Minimum of six (6) months prior to delivery to site

Fertiliser mass planting areas:

Fertiliser shall be 'nutricote' or approved equivalent in granule form intended for slow release of plant nutrients over a period of approximately nine months. Thoroughly mix fertiliser with planting mixture at the recommended rate, prior to installing plants.

Trees in grass and super advanced trees:

Pellets shall be in the form intended to uniformly release plant food elements for a period of approximately nine months equal to shirleys kokei pellets, analysis 6.3:1.8:2.9. Kokei pellets shall be placed at the time of planting to the base of the plant, 50mm minimum From the root ball at a rate of two pellets per 300mm of top growth to a maximum of 8 pellets per tree.

Tree trunks to be a minimum of 700mm from street kerb or guttering.

All tree planting holes are minimum 1.5M diameter and twice the depth of the rootball

Root directors Install root directors to manufacturers specifications to protect assets, structures and underground services

Staking and tying

Stakes shall be straight hardwood, free from knots and twists, pointed at one end. Size shall be 2x38x38x1800mm and shall sit 600mm within ground. Secure the tree firmly with 2no. Hessianties fitted to the stem separately in opposite directions. Of plants to be staked.

- A 5-15 Litre size plant 1x(1200x25x25mm)
- B. 35-75 Litre size plant 2x(1500x38x38mm)
- C. 100-Greater than 200litre 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.

Irrigation system

Supply an automatic watering system using 'toro irrigation system' or similar approved, with micro-jet sprinkler heads and low density, rubber modified polypropylene reticulation, to include filters, bends junctions, ends and other ancillary equipment. The Landscaper shall nominate his source of supply for the watering system and obtain approval from the superintendent before placing orders for equipment or supply. A schematic plan of the proposed irrigation system is to be prepared by the contractor, showing solenoids, pipe diameters, and all nozzle and trickle attachment types (including spray/head angle), for review by the superintendent prior to installation the contractor is to liaise with the hydraulic engineer and council as necessary, to ensure the irrigation system conforms with all the council and water board codes and requirements.

Provide an automatic controller that provides for two week scheduling and hourly multi-cycle operation. The controller shall manual override. Programming shall be undertaken by the contractor who shall advise on the operation of the system provision of secure housing for the automatic irrigation controller to be located in association with the landscape contractor and location confirmed by the superintendent. Wiring to connect remote solenoid locations is to be provided. The controller shall be located in a dry place, protected from the weather, and all cable connections shall be made with waterproof connectors.

Installation shall be tested under known working conditions. Acceptance of the installed Plant and equipment shall be subject to these being satisfactory.

Installation shall be tested under known working conditions. Acceptance of the installed Plant and equipment shall be subject to these being satisfactory. Timber or steel edging N/a

Soft edges

All soft edges (mulch, turf, grassed) to be finished to appropriate falls and flush with Adjacent surface treatment

Turf all landscape areas as shown on the landscape drawings. Turf is to have To prepare graded areas to receive turf, excavate the area and cultivate so as to allow For importing of 100mm of turf underlay soil. Remove all stones over 50mm ø and remove All weeds and foreign matter. Spread soil mix a.B.S to a depth of 100mm and grade to Appropriate levels to achieve general even grades to drainage outlets installed by Others

Lay the turf along the land contours with staggered, close butted joints, so that the Finished turf surface is flush with adjacent finished surfaces of paving and the like. As Soon as practicable after laying, roll the turf with a roller weighing not more than 90kg Per metre of width for sandy or light soils.

Water as necessary to keep the soil moist to a depth of 100mm. Protect newly turfed Areas against traffic until grass is established. Fertilise two weeks after laying fertilise ABS

'Top dress' the turf when it is established to a depth of 10mm with coarse washed river Sand. Rub the dressing well into the joints and correct any unevenness in the turf Surfaces.

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DEVELOPMENT APPLICATION

HARRINGTON DEE WHY PTY LTD

LANDSCAPE SPECIFICATION

JOB # SHEET # ISSUE D

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SCALE N/A



