





COPYRIGHT
This drawing must not be copied in whole or in part without the consent of John Patrick Landscape Architects Pty Ltd
Do not scale off drawings

NOT FOR CONSTRUCTION

CITY OF MARIBYRNONG
ADVERTISED PLAN

JOHN PATRICK
LANDSCAPE ARCHITECTS PTY LTD
324 Victoria Street,
Richmond, VIC 3121

T +61 3 9429 4855
F +61 3 9429 8211
admin@johnpatrick.com.au

www.johnpatrick.com.au

	SYM	BOTANICAL NAME	COMMON NAME	D/E N/Ex*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY
۸	GROUNDCO	OVERS					
B	DIEA	Dianella tasmanica 'Emerald Arc	Emerald Arch Flax Lily	Ē/N	0.45 x 0.45m	140mm pot	
	HvM	Hardenbergia violacea 'Meema'	Meema Purple Coral Pea	E/N	0.3-0.45 x 1-2m	140mm pot	8
	KPP	Kniphofia 'Percy's Pride	Torch Lily	E/Ex	0.8 x 0.8m	140mm pot	ATE
	PIE	Poa labillardieri 'Eskdale'	Eskdale Tussock Grass	E/N	0.6 x 0.5m	140mm pot	TO L
	Ta	Trachelospermum asiaticum	Yellow Star Jasmine	E/Ex	0.2 x Spreading	140mm pot	Ĕ
						TOTAL	•

CLIENT DRAWING

Horoz Pty Ltd

Landscape Plan -SECOND FLOORfor Town Planning

PROJECT

*D/E = Deciduous/Evergreen

PROJECT

PROPOSED DEVELOPMENT

38-40 Moreland Street, Footscray

or Town Planning

N/Ex = Native/Exotic

DRAWN SA
CHECKED JP
JOB NO 24-205
DWG NO L-TP02
CAD FILE 24-205-L [B] TP.dwg

1:100 @A1

SCALE



This drawing must not be copied in whole or in part without the consent of John Patrick Landscape Architects Pty Ltd Do not scale off drawings

NOT FOR CONSTRUCTION

CITY OF MARIBYRNONG ADVERTISED PLAN

500mm for Groundcovers

SYM	BOTANICAL NAME	COMMONNAME	D/E N/Ex*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY
GROUNDCO	OVERS					
DtEA	Dianella tasmanica 'Emerald Arch'	Emerald Arch Flax Lily	E/N	0.45 x 0.45m	140mm pot	TO LATER DETAIL
DEF	Dichondra repens 'Emerald Falls'	Emerald Falls Dichondra	E/N	0.1 x 1.0m/Trailing	140mm pot	
LIT	Lomandra longifolia 'Tanika'	Tanika Mat-rush	E/N	0.6 x 0.6m	140mm pot	O L
Ta	Trachelospermum asiaticum	Yellow Star Jasmine	E/Ex	0.2 x Spreading	140mm pot	Ĕ-
					TOTAL	0
*D/E = Deciduous/Evergreen			N/Ex = Native/Exotic			

DATE BY
16.07.2024 SA
20.12.2024 SA
18.03.2025 SA REVISION JOHN PATRICK Issued for Town Planning LANDSCAPE ARCHITECTS PTY LTD To Architectural Updates
To Architectural Updates 324 Victoria Street, 324 Victoria Street, Richmond, VIC 3121 T +61 3 9429 4855 F +61 3 9429 8211 admin@johnpatrick. admin@johnpatrick.com.au

www.johnpatrick.com.au

PROJECT PROPOSED DEVELOPMENT

38-40 Moreland Street, Footscray

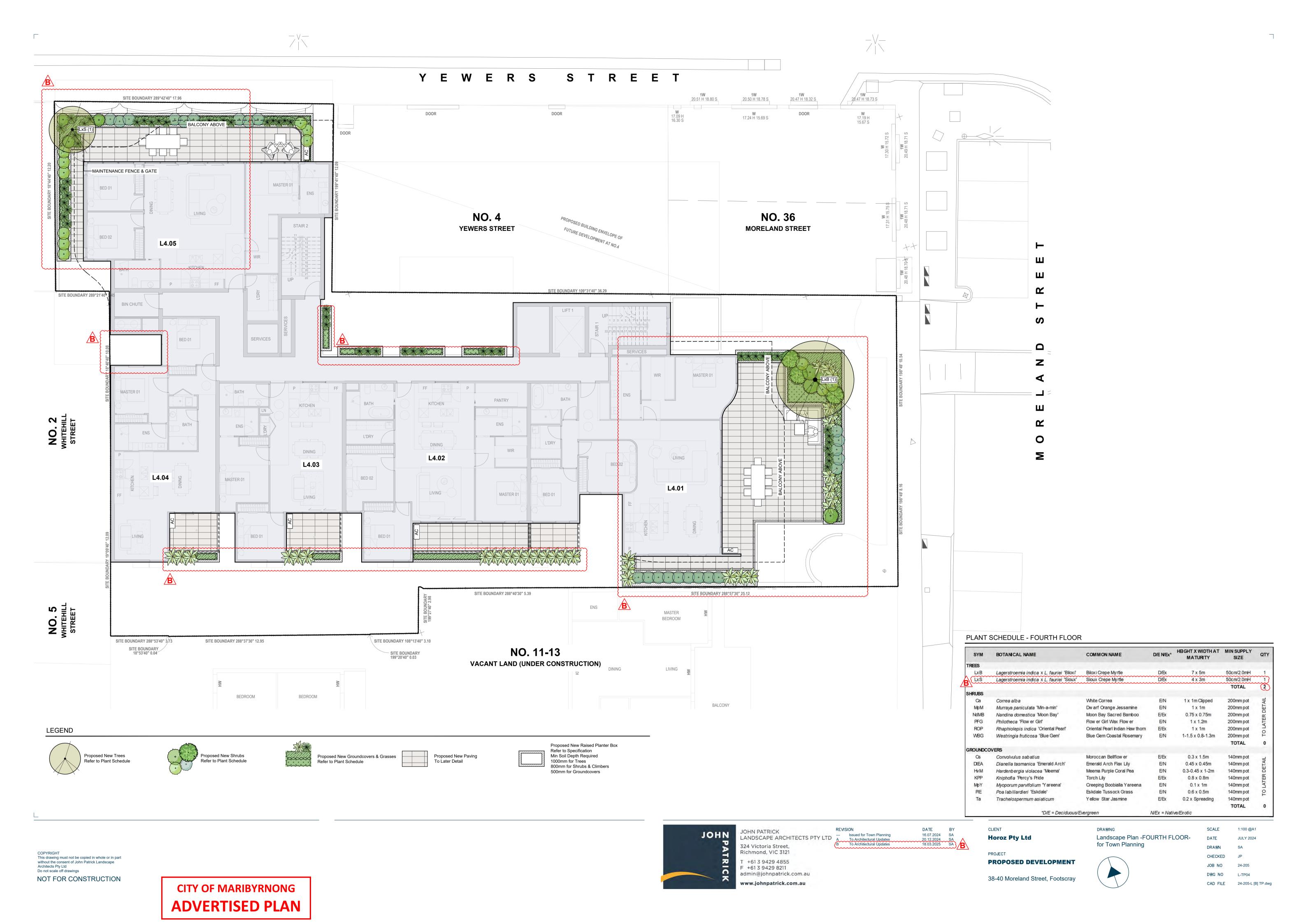
Horoz Pty Ltd

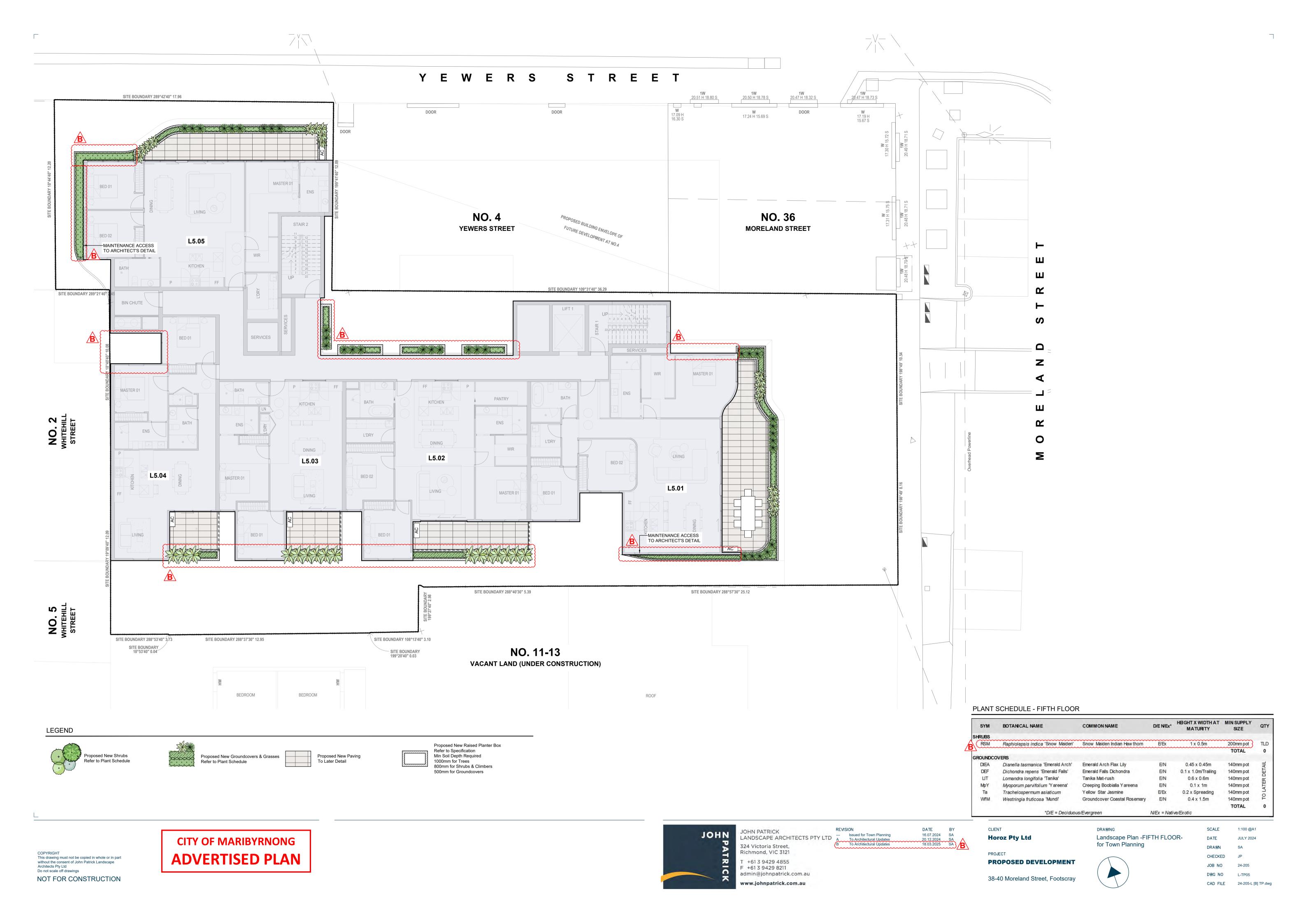
Landscape Plan -THIRD FLOORfor Town Planning

CHECKED DWG NO CAD FILE 24-205-L [B] TP.dwg

1:100 @A1

SCALE







DATE BY 16.07.2024 SA 20.12.2024 SA 18.03.2025 SA JOHN PATRICK Issued for Town Planning LANDSCAPE ARCHITECTS PTY LTD To Architectural Updates
To Architectural Updates 324 Victoria Street, Richmond, VIC 3121 T +61 3 9429 4855 F +61 3 9429 8211 admin@johnpatrick.com.au www.johnpatrick.com.au

Horoz Pty Ltd

PROJECT PROPOSED DEVELOPMENT

38-40 Moreland Street, Footscray

for Town Planning

COMMONNAME

Meema Purple Coral Pea

Eskdale Tussock Grass

Yellow Star Jasmine

SCALE 1:100 @A1 Landscape Plan -SIXTH FLOOR-JULY 2024 DRAWN CHECKED DWG NO CAD FILE 24-205-L [B] TP.dwg

HEIGHT X WIDTH AT MIN SUPPLY

1 x 0.8 Clipped

0.3 x 1.5m

0.45 x 0.45m

0.3-0.45 x 1-2m

0.8 x 0.8m 0.1 x 1m

0.6 x 0.5m

0.2 x Spreading

E/N

E/Ex

N/Ex = Native/Exotic

200mm pot

TOTAL

140mm pot

140mm pot

140mm pot

140mm pot

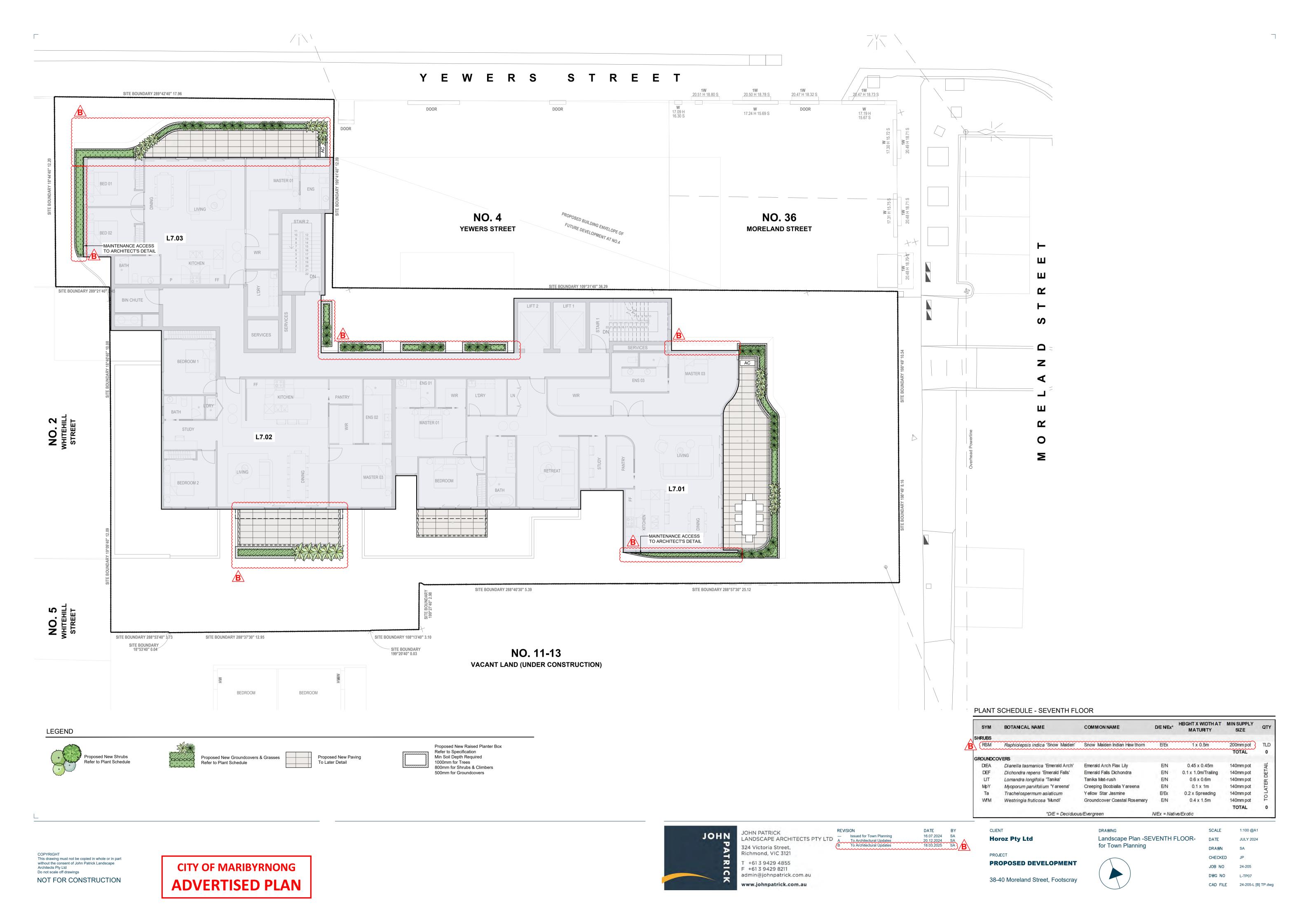
140mm pot

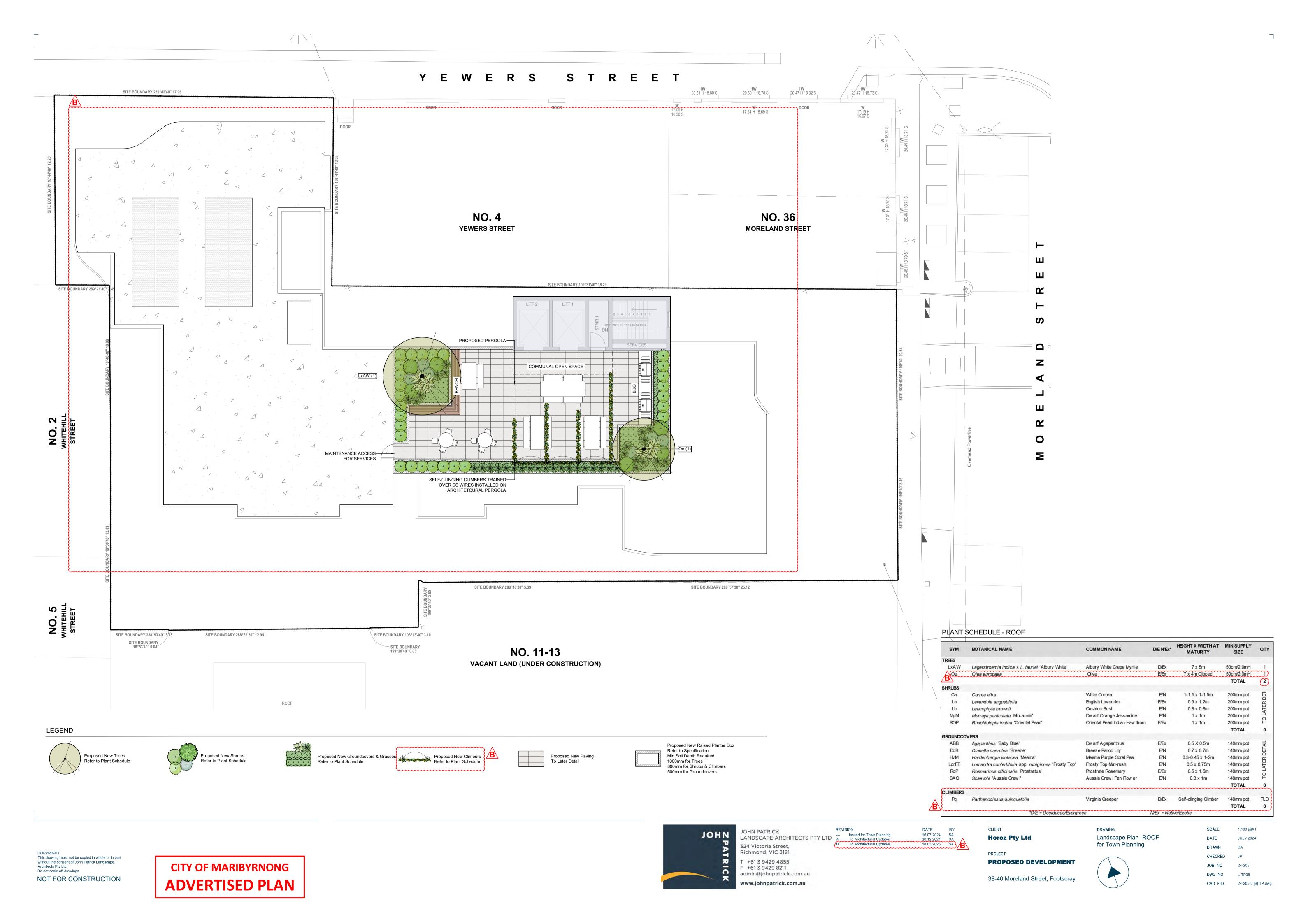
140mm pot 140mm pot

TOTAL

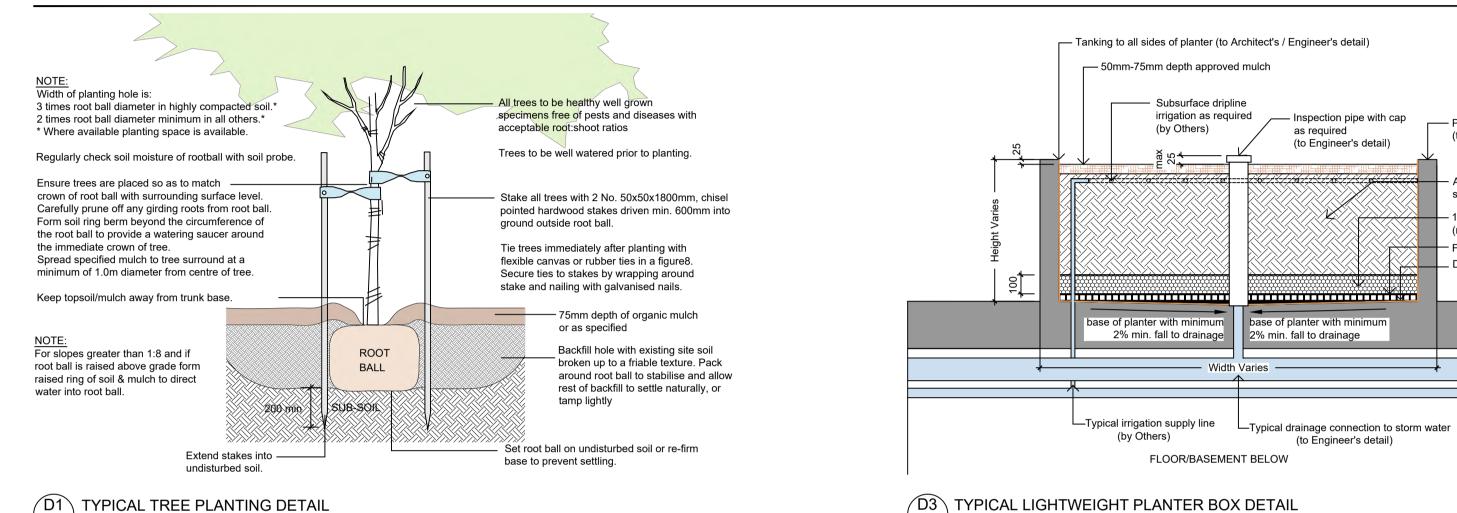
This drawing must not be copied in whole or in part without the consent of John Patrick Landscape Architects Pty Ltd Do not scale off drawings NOT FOR CONSTRUCTION

CITY OF MARIBYRNONG ADVERTISED PLAN





TYPICAL DETAILS



Provide mounded topsoil berm to hold water during maintenance & establishment. — Mulch 75mm depth or as specified. New topsoil 300mm depth, or as specified, cultivated into existing subsoil min.150mm depth

-Break up sides and base of hole.

D2 TYPICAL SHRUB PLANTING DETAIL Scale N.T.S.

Dig hole twice as deep as root ball and allow at least 200mm around sides for backfilling with topsoil.

2. Apply fertiliser in base of hole, cover with topsoil (type & rate as per spec.). Avoid root contact.

3. Place plant in centre of hole, backfill with specified topsoil, firming progressively.

4. Water well into saucer around crown of plant.

5. Stake larger shrubs where necessary using

50x50x1200mm hardwood stakes.

D4 TYPICAL GRC PLANTER DETAIL

Varies

Irrigation Supply

FLOOR / BASEMENT BELOW

Drainage riser intervals with filter fabric or lateral alt drain with filter fabric.

Drainage Connection to Stormwater

Ensure fall to drainage outlet across pavement.

Connection details for irrigation & drainage to civil detail.

Surface Pavement

(To Later detail)

SPECIFICATION NOTES

Soil Preparation

Crushed rock, concrete spillage and any other material restrictive to plant growth (e.g. large rocks) shall be removed from the site of any planting beds and semi-advanced trees. All trees to be removed shall be stump ground and all rubbish/vegetative spoil is to be removed from site. Existing top soil in planting areas is to be preserved so that it does not receive additional compaction from site machinery and so that no rubble or building supplies are stored in these areas.

No imported top soil is to be used within the root zones of trees to be protected. Any preparation of existing soil for planting within these areas is to be done by hand only. Holes (e.g. as the result of plant removal) and uneven soil levels may be patched using topsoil as specified below.

Any imported topsoil is to be free of weeds, rubble and other materials damaging to plant growth and is to be of a medium texture (sandy loam) with a pH of 6.0-7.0. Top soil is to be laid over a prepared sub-base which has had any materials damaging to plant growth (e.g. rubble and large rocks) removed, spread to the appropriate depth and cultivated into the existing site soil to a minimum depth of 150mm.

Imported top soil is to be lightly and uniformly compacted in 150mm layers to a minimum depth of 100mm on lawn areas and 300mm on excavated planting beds.

Planter walls

- 50-75mm depth of approved mulch as specified

- 100-150mm drainage layer, 20-50mm aggregates

Approved lightweight planter mix of loamy

sand/ sandy loam with no added organic

- GRC Planter Shell by Others

matter p.H. of soil 5.5-6.5

- Geofabric

— Drainage Riser

FLOOR / BASEMENT BELOW

25mm High Block Feet

(to Engineer's detail)

Appropriate lightweight

soil mix (to further detail)

100mm depth screenings

Filter fabric (to Engineer's detail)

_ Drainage Cells (to Engineer's detail)

(no fines) to approval

All weeds shall be thoroughly removed. All vegetative material, including roots and rhizomes of non-woody perennials and woody suckering weeds, is to be removed or appropriately controlled using chemical means. The stumps of non-suckering woody perennials are to be stump ground. All vegetative material shall be appropriately disposed of off site in a manner which will not allow their re-establishment elsewhere. Any chemical controls are to be used in accordance with manufacturer's instructions and standard occupational health and safety procedures.

Care must be taken to ensure that all trees to be retained are not damaged during weed removal. This also implies that any herbicides used are suitable for use around the vegetation to be

Planting shall be carried out using accepted horticultural practices with all plants conforming to the species, size and quantities indicated on the Landscape Plan and Plant Schedule. Plants shall be thoroughly soaked through immersion in water prior to planting and if the planting soil is very dry then the planting hole is also to be filled with water and allowed to drain completely.

All plants shall be appropriately hardened off in the nursery. Use plants with the following characteristics: Large healthy root systems with no evidence of root curl or pot bound restriction or damage, vigorous, well established, free from disease and pests and of good form, consistent with the species or variety.

Planting holes for shrubs and groundcovers are to be of minimum size 75mm larger than the planting pot in all directions. Semi-advanced tree planting holes are to be the same depth as the rootball and 2-3 times its diameter, with the top of the rootball being at grade. A 75mm high berm is to be constructed at edge of root-ball to hold water. All plants are to be thoroughly watered after planting and slow release fertiliser added at the quantities specified by the manufacturer.

Raised Planter Boxes

Raised planter construction is to include, but not necessarily be limited to, the supply and installation of agricultural drains, drainage cells at base, filter fabric, planting medium, mulch and irrigation. Planter boxes must be effectively tanked and lined with coreflute to prevent leaking.

Mulch is to be supplied to all raised planter box garden beds and is to be 'Water Saver Range' mulch from Bio Gro in small grade size. Allow for 50mm layer of specified mulch to top of beds and a finished level 25-50mm below the planter rim. Drip irrigation as specified is to be installed beneath the mulch layer.

16.07.2024 SA

Drainage Detail

Each bed to be drained with Atlantis Flo-Cell® 30 mm installed according to the manufacturer's specification, with connection to the stormwater system.

Depth of cell system 30 mm, weight of cell system 33 kg/sq m saturated, depth of blinding sand layer above cell layer 25 mm, weight of sand layer saturated 50 kg/sq m. Total weight drainage layer 83 kg/sq m saturated.

Substrate Specification - (General)

Supply and spread evenly Bio Gro Planter Box Potting Mix (source Bio Gro Pty Ltd). Compact evenly in 150mm layers/lifts. Avoid differential subsidence and excess compaction and produce a finished surface that is graded evenly and ready for planting.

Substrate - Bio Gro Planter Box Potting Mix

This raised planter mix may be ordered and prepared as special batch by Bio Gro (Contact Michelle Torcasio 03 8788 1700). This medium will guarantee support for a long-term outcome to alleviate potential soil level dropping issues and compaction.

The nominated mix for raised planters shall conform to the following

Substrate Composition

Structure:

 60% Composted Pine Bark 25% Coco Peat

25% Scoria

2kg/m3 Osmocote Pro (12-14 month)

Osmocote NXT

 Dolomite Lime Granular Re - Wetting Agent

 Ferrous Sulphate Trace Elements

Gypsum Fine

Gypsum Coarse

 Calcium Nitrate Superphosphate

 Copper Sulphate Fine lime for pH adjustment

pH: 5.5 - 6.00

Bio Gro Planter Box Potting Mix to be tested by Bio Gro before supply. The following substrate properties are test results on a previous product, batched and dispatched.

Dispatch estimated weight (per m³): 650-700kg

Saturated bulk density (per m³): ~850-900kg

 Air filled porosity (AFP): 11-13% Water-holding capacity (WHC): Supplied mix to be

tested pH: 5.8 - 6.00

 Electrical conductivity (EC): 1.25 • Cation exchange capacity (CEC): NA (Requires external lab

 Infiltartion rate: Supplied mix to be tested Ammonium <20: <20

Nitrate <250: 62

Plant Establishment Period

There shall be a 13 weeks Plant Establishment Period following the approval of Practical Completion by the responsible authority. During this period the landscape contractor shall make good all defects in his/her scope of works. Maintenance and Establishment means the care and maintenance of the contract area by accepted horticultural practices, as well as rectifying any defects that become apparent in the work under normal use. This shall include, but shall not be limited to watering, fertilising, weeding, pruning, pest and disease control, cultivation, re-staking and replacement of any plants that fail with plants of the same species and size.

N

REVISION JOHN PATRICK Issued for Town Planning LANDSCAPE ARCHITECTS PTY LTD To Architectural Updates 324 Victoria Street, Richmond, VIC 3121 T +61 3 9429 4855 F +61 3 9429 8211 admin@johnpatrick.com.au