

Planning and Environment Act 1987

BALLARAT PLANNING SCHEME

This plan is endorsed in accordance with condition⁵..... of

Planning Permit No PLP/...2020./...177.../ A

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Authorised Officer for and on behalf of the

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CITY OF BALLARAT Date ...20.08.21 MASTER PLANT SCHEDULE

Code	Botanical Name	Common Name	Plant Size	Qty
Trees				
ACE	Acer campastre 'Elsrijk'	Elsrijk Field Maple	45 ltr container, min. 2.2m high	2
APE	Acacia pendula	Weeping Myall	20 ltr container, min. 1.2m high	1
ELM	Eucalyptus leucoxylon ssp. megalocarpa	Large-fruited Yellow Gum	20 ltr container, min. 1.2m high	5
MAE	Melia azedarach 'Elite'	Elite White Cedar	45 ltr container, min. 2.2m high	6
PCA	Pyrus calleryana 'Aristocrat'	Aristocrat Flowering Pear	45 Itr container, min. 2.2m high	34

All trees shall conform to the AS 2303-2015 Tree Stock for Landscape Use. In particular they shall:

- be healthy specimens free of pests, diseases, wounds or significant injury;
- have good branching off a strong central leader and adequate crown density, symmetry and form;
- have a stem taper that is self-supporting and an appropriate height and trunk calliper.

Trees are to be well watered a maximum of 24 hours prior to planting.

3 No. $38 \times 38 \text{mm} \times 1800 \text{mm}/2400 \text{mm}$ hardwood stakes (unless otherwise specified by City of Ballarat), set vertical and clear of rootball. Stakes shall be driven a minimum depth of 300 mm into ground. Avoid damage to rootball and ensure no damage is caused to underground services.

3 No. 50mm wide hessian ties wrapped around trunk at approximately 1.0m height and securely stapled to stakes to allow some trunk movement.

Top of rootball to be flush with finished level of the planting hole. The rootball should show no sign of suckering or girdling.

Raised 75mm high berm (ring of soil) to form a watering basin and direct water into rootball. Berm shall begin at root ball periphery. 75mm depth approved hardwood mulch to be kept clear of trunk, and spread a minimum of 1200mm diameter from the centre of the tree to ensure planting hole is covered.

Excavate sloping shallow planting hole minimum 3 times the width of the rootball and break-up sides and base. Depth of planting hole no deeper than the height of the root ball. Backfill hole with site topsoil broken up to friable texture and firming progressively. Apply a suitable, slow-release fertiliser.

NOTES:

The location of services shall be confirmed prior to excavation,

Watering in of trees shall be completed on the same day as planting and be sufficient to consolidate the backfill around the roots.

NOT TO SCALE

TP1	Town Planning Approval	AD	11.08.21
P2	Revisions re: Power and NBN plans	AD	13.07.21
P1	Preliminary Issue for Client Review	AD	14.05.21
Revision Description	APPROVAL	SSUE	

Planning Permit PLP/2020/177

Notes

All dimensions to be checked on site before commencing wor.
 All measurements are in metres, unless otherwise shown.
 The locations of underground services and light poles are

indicative only - refer to engineering drawings for design service offsets.

3. The location and depth of services shall be verified on site pri

- The location and depth of services shall be verified on site prior to the commencement of works. The Contractor shall be liable for any damage to services during the landscape works.
 Standard Street Tree Offsets.
- Standard offset from the back of kerb is 1.2m unless otherwise shown.
- It is assumed that all Underground Cable in close proximity
 to the 'tree zone' * (5m diameter x 600mm depth) shall be
 within conduits or have cover slabs to provide a higher level
 of infrastructure protection. (*Refer 12.0 'Distribution
 Construction Standard Underground Trenching GA211' by
 Citynower and Powercor).
- Minimum setback of 2.5m to underground electricity cable joints / tees.
- Minimum setback of 2.0m to service assets including pits and conduit crossings.
 Minimum setback of 0.75m to domestic service tapping
- Minimum setback of 0.75m to domestic service tapping points and 2.0m to stormwater outlets.
 Minimum setback of 1.2m to footpath crossings and 3.0m to
- driveways where they are existing or known.
- Minimum setback of 3.0m to fire hydrants.
- Minimum setback of 4.0m to light poles.
 Proposed Street Trees.
 Tree position in front of lots may change slightly due to
- 'actual' location of services, and constructed driveway crossings.
 Setback from intersection (kerb) shall be a minimum of 10m.
- in accordance with City of Ballarat Landscape Design Manual (LDM).
 Following City of Ballarat approval of these landscape plans
- any variation to the number or species of street trees requires approval by City of Ballarat.

 6. Planting. All trees, shrubs and groundcovers shall be planted in accordance with LDM, unless otherwise specified.

 7. Mulch. Mulch shall be regregated bardwood (or similar approved)

accordance with LDM, unless otherwise specified.

7. Mulch, Mulch shall be recycled hardwood (or similar approved) in general accordance with LDM, unless otherwise specified.

8. Grass Seeding. Reseed nature strips and other grassed areas where there has been disturbance due to landscape works with a proprietary grass seed mix in accordance with the LDM.



Stage 2C
Lucas Grange, Ballarat

Context, Plant Schedule and Tree Detail

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Architects Pty Ltd.

Drawing Number

PLA447-L01

TP1



TP1 Town Planning Approval
P2 Revisions re: Power and NBN plans AD 13.07.21 AD 14.05.21 Initials Date Preliminary Issue for Client Review

APPROVAL ISSUE

Planning Permit PLP/2020/177

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9. Refer to drawing LO1 for Plant Schedule.

Legend



Proposed Street Trees - Pyrus calleryana 'Aristocra



Proposed Street Trees - Acacia pendula [APE]



Alternative tree location if driveway is located where street tree is proposed.

3 ELD Plant Label and Code





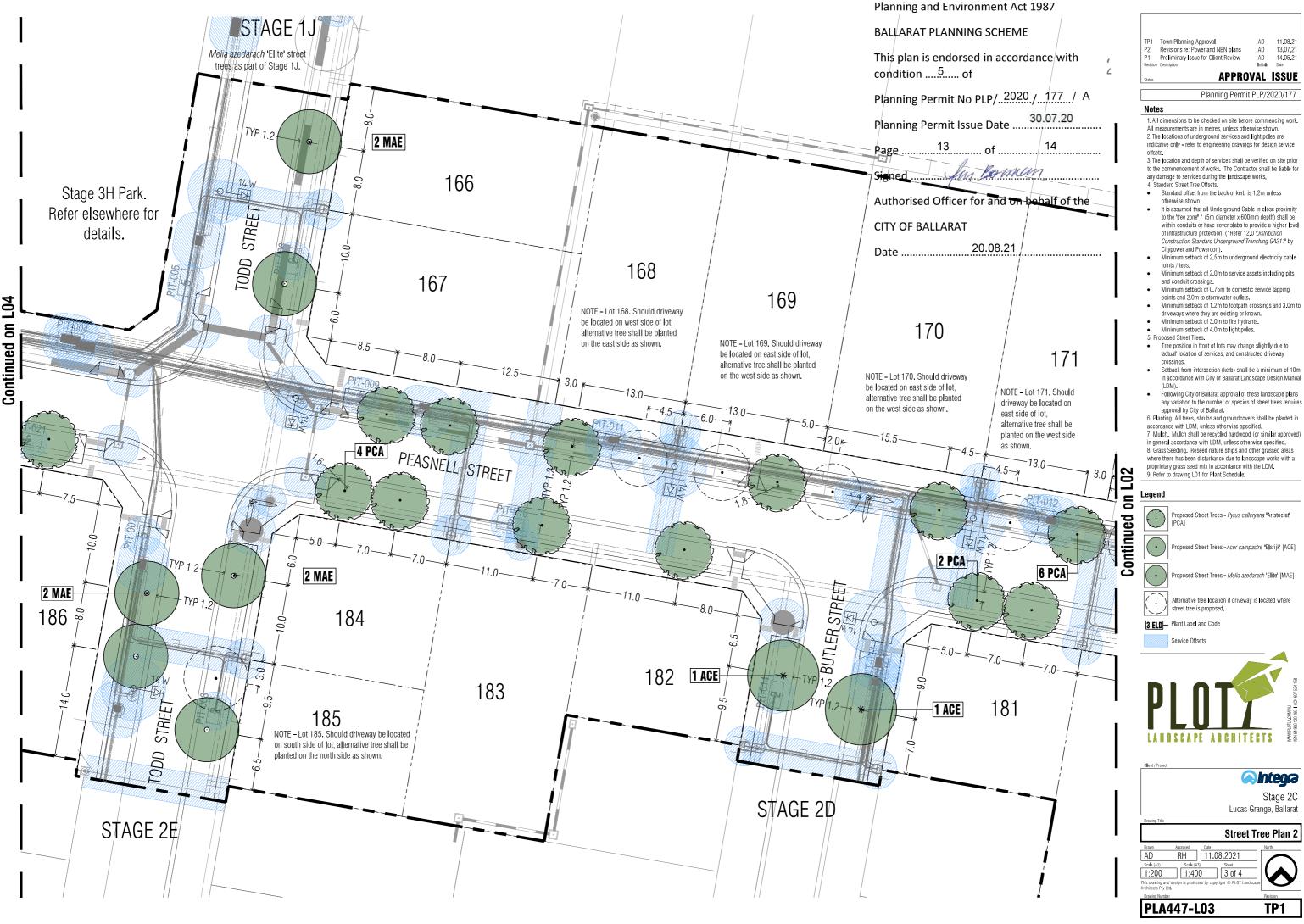
Integra Stage 2C Lucas Grange, Ballarat

Street Tree Plan 1

RH 11.08.2021

PLA447-L02

TP1



- to the 'tree zone' * (5m diameter x 600mm depth) shall be within conduits or have cover slabs to provide a higher level



TP1 Town Planning Approval
P2 Revisions re: Power and NBN plans

Preliminary Issue for Client Review 14.05.21

APPROVAL ISSUE

Planning Permit PLP/2020/177

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Proposed Street Trees - *Pyrus calleryana* 'Aristocra



Proposed Street Trees - Eucalyptus leucoxylon ssp. megalocarpa [ELM]



Alternative tree location if driveway is located where



3 ELD Plant Label and Code







Integra Stage 2C Lucas Grange, Ballarat

Street Tree Plan 3

RH 11.08.2021 Scale (A3) Sheet 1:200 1:400 4 of 4

PLA447-L04

TP1