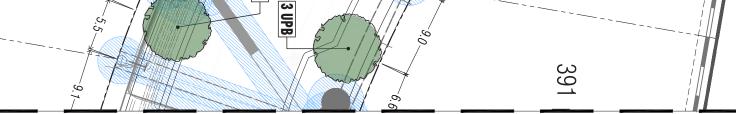


# CONTENTS:

Drawing Number PLA507-L01 Contents, Context and Plant Schedule PLA507-L02 Street Tree Plan 1 PLA507-L03 Street Tree Plan 2 PLA507-L04 Landscape Details

# MASTER PLANT SCHEDULE

					_
UPB*	TCG	EML	АНК	Trees	Code
UPB* Ulmus parvifolia 'Burnley Select'	Tilia cordata 'Greenspire'	Eucalyptus mannifera 'Little Spotty'	Acer hybrid 'Keithsform' Norwegian Sunset		Code Botanical Name
Burnley Select Chinese Elm	Greenspire Linden Tree	Little Spotty Gum	Norwegian Sunset Maple		Common Name
45 ltr container, min. 2.2	45 Itr container, min. 2.2	20 ltr container, min. 1.2	45 Itr container, min. 2.2		Plant Size



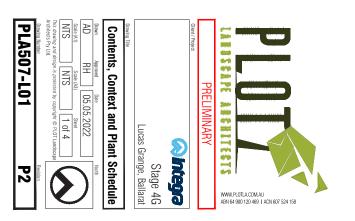
**3 ELD**— Plant Label and Code

Service Offsets

Proposed Street Trees - Ulmus parvifolia 'Burnley Select [UPB]

## Continued on LO2

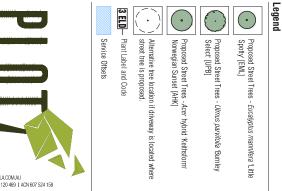
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proprietary grass seed mix in accordance with the LDM.	_
o: criass occurring: respect requere surple and other grassed areas where there has been disturbance due to landscape works with a	
In general accordance with LUM, unless otherwise specified.	
7. Mulch. Mulch shall be recycled hardwood (or similar approved)	
ccordanc	
6. Planting. All trees, shrubs and groundcovers shall be planted in	_
approval by City of Ballarat.	
<ul> <li>Following City of Ballarat approval of these landscape plans</li> </ul>	_
In accordance with city of Baharat Landscape Design Manual /I DMA	
<ul> <li>Setback from intersection (kerb) shall be a minimum of 10m</li> </ul>	_
crossings.	
<ul> <li>incorposition minor or new may origing original data to actual location of services, and constructed driveway</li> </ul>	
<ul> <li>Tree nosition in front of lots may channe slightly due to</li> </ul>	
	_
<ul> <li>Minimum setback of 3.0m to fire hydrants.</li> </ul>	_
<ul> <li>Minimum setback of 1.2m to footpath crossings and 3.0m to drivewave where they are existing or known</li> </ul>	_
points and 2.0m to stormwater outlets.	
<ul> <li>Minimum setback of 0.75m to domestic service tapping</li> </ul>	_
<ul> <li>Infinitiant schedor of 2.000 to schedo associa mortaning prist and conduit crossings.</li> </ul>	
	_
<ul> <li>Minimum setback of 2.5m to underground electricity cable</li> </ul>	_
Citypower and Powercor ).	
Construction Standard Underground Trenching GA211" by	
within conduits or have cover slabs to provide a higher level	
to the "tree zone" * (5m diameter x 600mm depth) shall be	
<ul> <li>It is assumed that all Underground Cable in close proximity</li> </ul>	_
<ul> <li>Standard offset from the back of kerb is 1.2m unless of benuise shown</li> </ul>	_
4. Standard Street Tree Offsets.	
y damage to services during th	<b>a</b> .
5. The rocation and deput or services shall be verified on site prior to the commencement of works. The Contractor shall be liable for	~ .
indicative only - refer to engineering drawings for design service	
All measurements are in metres, unless otherwise snown.	. 、
1. All dimensions to be checked on site before commencing work.	
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P2 Revisions re: NBN and civil base plans AD 05.05.22	
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in accordance with City of Ballarat Landscape Design Manual
<ul> <li>Setback from intersection (kerb) shall be a minimum of 10m</li> </ul>
<ul> <li>Tree position in front of lots may change slightly due to</li> </ul>
<ul> <li>Minimum setback of 3.0m to fire hydrants.</li> </ul>
<ul> <li>driveways where they are existing or known.</li> </ul>
<ul> <li>Minimum setback of 0.75m to domestic service tapping</li> </ul>
<ul> <li>Minimum setback of 2.0m to service assets including pits and conduits conscious</li> </ul>
<ul> <li>Minimum setback of 2.5m to underground electricity cable initial / tees</li> </ul>
Construction standard Underground Trenching GAZTT by Citypower and Powercor ).
of infrastructure protection. (* Refer 12.0 'Distribution
to the "tree zone" * (5m diameter x 600mm depth) shall be within conduits or have cover slabs to provide a higher level
<ul> <li>It is assumed that all Underground Cable in close proximity</li> </ul>
otherwise shown.
<ul> <li>Standard offset from the back of kerb is 1.2m unless</li> </ul>
any damage to services during the landscape works.
to the commencement of works. The Contractor shall be liable for
offsets. 3 The location and denth of services shall be verified on site prior
indicative only - refer to engineering drawings for design service
All measurements are in metres, unless otherwise shown. 2. The locations of underground services and light poles are
1. All dimensions to be checked on site before commencing work.
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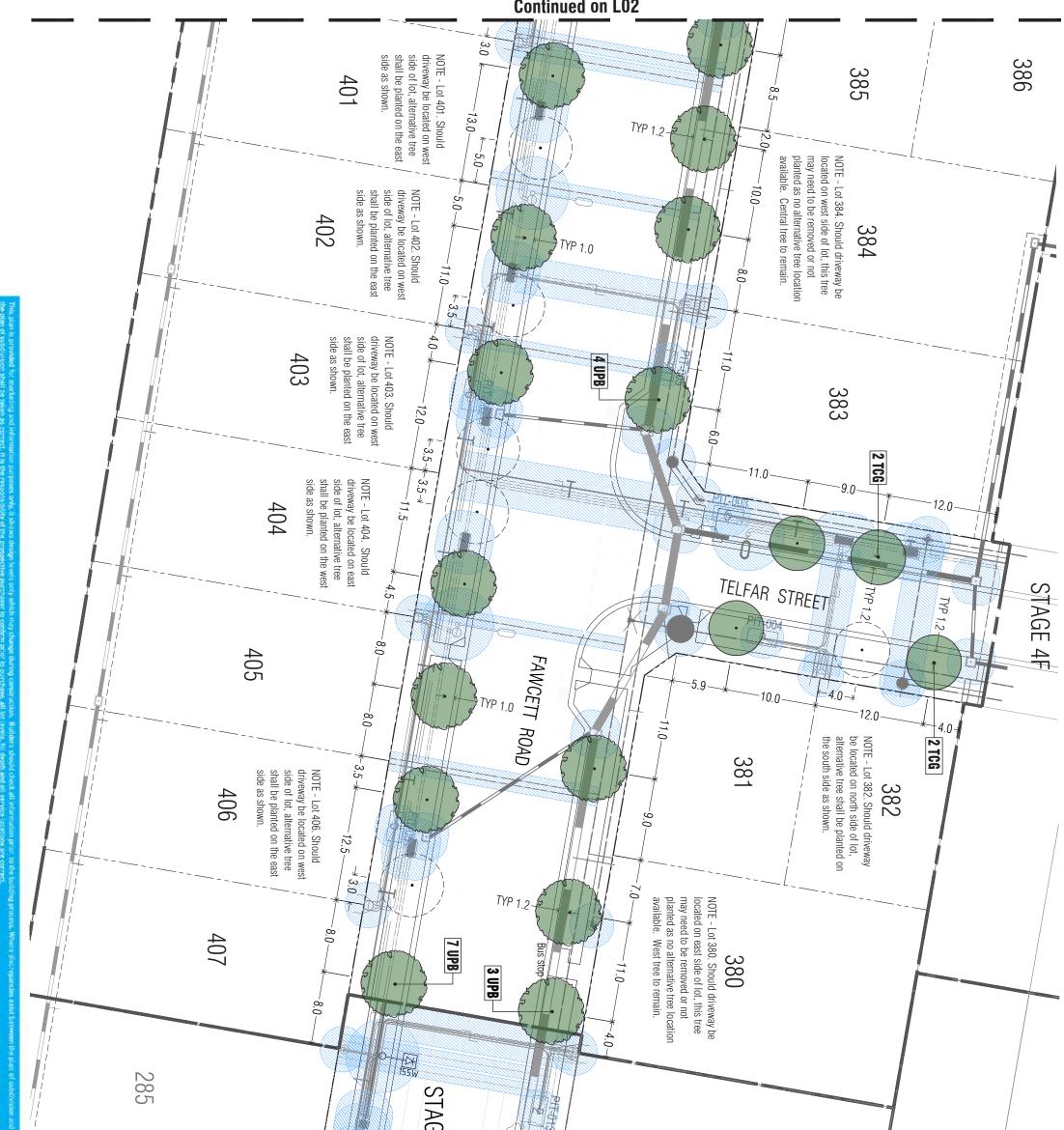
- (LDM).
  Following City of Ballarat approval of these landscape plans any variation to the number or species of street trees requires approval by City of Ballarat.
  Planting, All trees, strubs and goundcovers shall be planted in accordance with LDM, unless otherwise specified.
  Much Mulch shall be recycled hardwood (or similar approved) in general accordance with LDM, unless otherwise specified.
  Gaas 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.
  Refer to drawing LOT for Plant Schedule.





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**Continued on LO2** 



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Planning Permit PLP/2020/177

## Notes

All dimensions to be checked on site before commencing work. 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 prior to the commencement of works. The Contractor shall be liable for any damage to services during the landscape works.
4. Standard Street free Offsets.
Standard offset from the back of kerb is 1.2m unless

- It is assumed that all Underground Cable in close provimity to the 'tee gone''. (Sm diameter x 600mm depth) shall be within conduits or have cover slabt to provide a higher level of infrastructure protection. ("Refer 12.0 Distribution Construction Standard Underground Trenching GA211" by otherwise shown.
- /power and Powercor ). imum setback of 2.5m to underground electricity cable
- ints / tees setback of 2.0m to service assets including pits
- and conduit crossings. Minimum setback of 0.7cm to domestic service tapping points and 2.0m to stomwater outlets. Minimum setback of 1.2m to fougath crossings and 3.0m to driveways where they are existing or known. Minimum setback of 3.0m to file hydrants. Minimum setback of 4.0m to light poles.

- 5. 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 Landsrape 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, struds and groundcovers shall be planted in
- accordance with LDM, unless otherwise specified.
   Mulch. Mulch shall be recycled hardwood (or similar approved) in general accordance with LDM, unless otherwise specified.
   Gass Seeding, Research and unless otherwise grassed areas where there has been disturbance due to landscape works with a proprietary grass seed mix in accordance with the LDM.
   Refer to drawing L01 for Plant Schedule.

## Legend $\widehat{}$

Tree planted as part of another stage.



Ulmus parvifolia 'Burnley

Proposed Street Trees - Tilia cordata 'Greenspire' [TCG]



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

**3 ELD**— Plant Label and Code

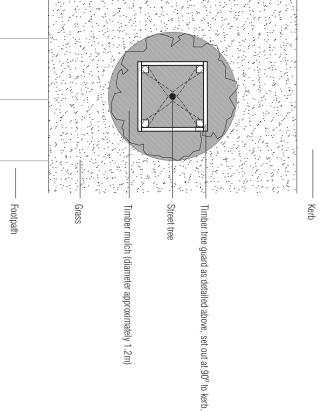
**ANDSEAPE** Service Offsets State (My) 1:400 RH 05.05.2022 **ATCHITECTS** Sheet 3 of 4 Street Tree Plan 2 \_ucas Grange, Ballarat **Nintegra** Stage 4G Q WWW.PLOTLA.COM.AU ABN 64 900 120 469 | ACN 607 524 158

PLA507-L03

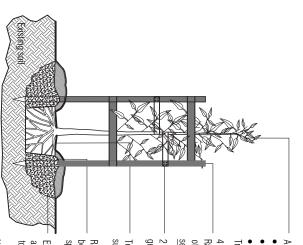
P2

# **TYPICAL TREE PLANTING DETAIL - FAWCETT ROA**





# Elevation View - Tree Guard Setout (nts)



# All trees shall conform to the AS 2303-2015 Tree Stock for Landscap Trees are to be well watered a maximum of 24 hours prior to planting have a stem taper that is self-supporting and an appropriate height and trunk calliper. have good branching off a strong central leader and adequate crown density, symmetry and form; be healthy specimens free of pests, diseases, wounds or signi

4 No 70 x 65 x 1800/2400mm treated pine posts securely installed in Rails to be 600mm long x 70 x 35mm treated pine. Tree guard to be 0 x 35mm treated pine. Tree guard to be vertical, square, level and a minimum Avoid damage to rootball and ensure no damage is caused to underground

services. All timber painted with 2 coats black exterior stain. of 1200mm above ground.

guard to allow some trunk movement. 2 No continuous ties wrapped around trunk at approximately 1.0m height and securely stapled to tree

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

suckering or girdling. irect water into rootball. Berm shall to be kept clear of trunk, and

Raised 75mm high berm (ring of soil) to form a watering basin and d begin at root ball periphery. 75mm depth approved hardwood mulch spread a minimum of 1200mm diameter from the centre of the tree to ensure planting hole is covered.

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.

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# NOT TO SCALE.

# 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.

consolidate the backfill around the roots

Trees are to be well watered a maximum of 24 hours prior to planting. have a stem taper that is self-supporting and an appropriate height and trunk calliper 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;

3 No. 38 x 38mm x 1800mm/2400mm hardwood stakes (unless otherwise specified by City of Ballarat), 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.

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

Raised 75mm high berm (ring of soil) to form a watering basin and direct water into rootball. Berm shall

Excavate sloping shallow planting hole minimum 3 times the width of the rootball and break-up sides

topsoil broken up to friable texture and firming progressively. Apply a suitable, slow-release fertiliser. and base. Depth of planting hole no deeper than the height of the root ball. Backfill hole with site

SHUR SU

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

NOTES:



PLA507-L04 RH NTS 05.05.2022 4 of 4 Landscape Details \_ucas Grange, Ballarat Stage 4G **P**2 Ø

NOT TO SCALE.

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e Use. In particular they shall:

cant injury;

05.05.22 10.02.22 Date

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## Notes

ground to avoid damage to rootball.

All dimensions to be checked on site before commencing work.
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 The locations of underground services and light poles are indicative only - reter to engineering drawings for design service and the service service.

offsets

3. 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.

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- Citypower and Powercor ). Minimum setback of 2.5m to underground electricity cable ints / tees
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- J conduit crossings. I conduit crossings. nimum setback of 0.75m to domestic service tapping rives and 2.0m to stormwater outlets.
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   Refer to drawing L01 for Plant Schedule.

