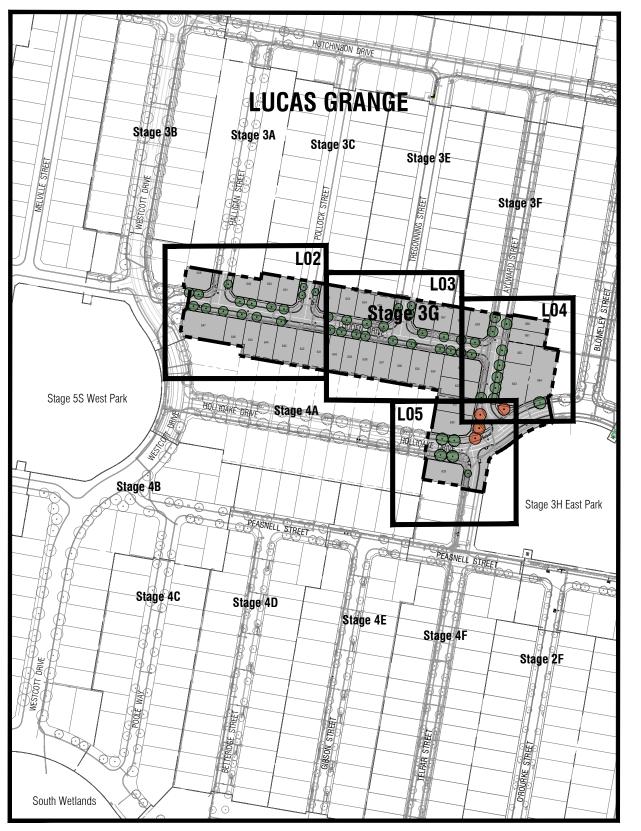
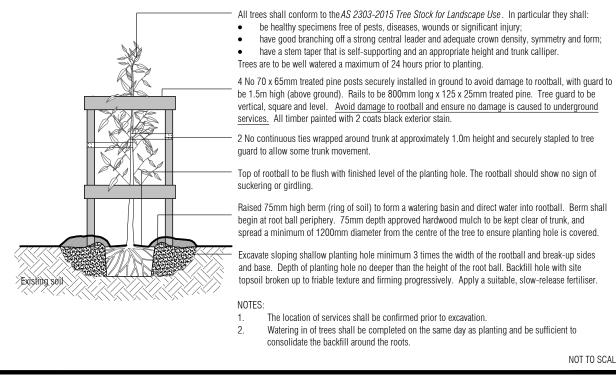
CONTENTS:

Drawing Number

PLA552-L01 Contents, Context, Schedule and Detail PLA552-L02 Street Tree Plan 1 PLA552-L03 Street Tree Plan 2 PLA552-L04 Street Tree Plan 3 PLA552-L05 Street Tree Plan 4



Code	Botanical Name	Common Name	Plant Size	Qty
Trees				
APE	Acacia pendula	Weeping Myall	18-20ltr container, min. 1.2m high	1
BP0	Brachychiton populneus	Kurrajong	45 ltr container, min. 1.8m high	3
GTS	Gleditsia triacanthos var inermis 'Shademaster'	Green Honey Locust	45 ltr container, min. 2.2m high	9
NSY	Nyssa sylvatica	Black Tupelo	45 ltr container, min. 2.2m high	3
QPA	Quercus palustris	Pin Oak	45 ltr container, min. 2.2m high	4
TCG	Tilia cordata 'Greenspire'	Greenspire Little-leaf Linden	45 ltr container, min. 2.2m high	1
UPB	Ulmus parvifolia 'Burnley Select'	Burnley Select Chinese Elm	45 ltr container, min. 2.2m high	30
ZSG	Zelkova serrata 'Greenvase'	Greenvase Japanese Elm	45 ltr container, min. 2.2m high	5



CONTEXT AND SHEET LAYOUT PLAN - Stage 3G Lucas Grange

TYPICAL TREE PLANTING DETAIL

TP1	Town Planning Approval	AD	10.09.24
P5	Revisions re: civil plans	AD	29.07.24
P4	Revisions re: NBN and power plans	AD	12.07.24
P3	Revisions - Lot re-design	AD	06.05.24
P2	Revisions re: power and NBN plans	AD	23.02.23
P1	Preliminary Issue for Client Review	AD	25.01.23
Revision	Description	Initials	Date
		0.771	ICCUE

APPROVAL ISSUE

Planning Permit PLP/2020/177/B

Notes

1. All dimensions to be checked on site before commencing work. All measurements are in metres unless otherwise shown 2. 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 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 Citypower and Powercor).
- Minimum setback of 2.5m to underground electricity cable joints / tees. Minimum setback of 2.0m to service assets including pits
- Minimum setback of 2.75m 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
- 5 Pronosed 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.

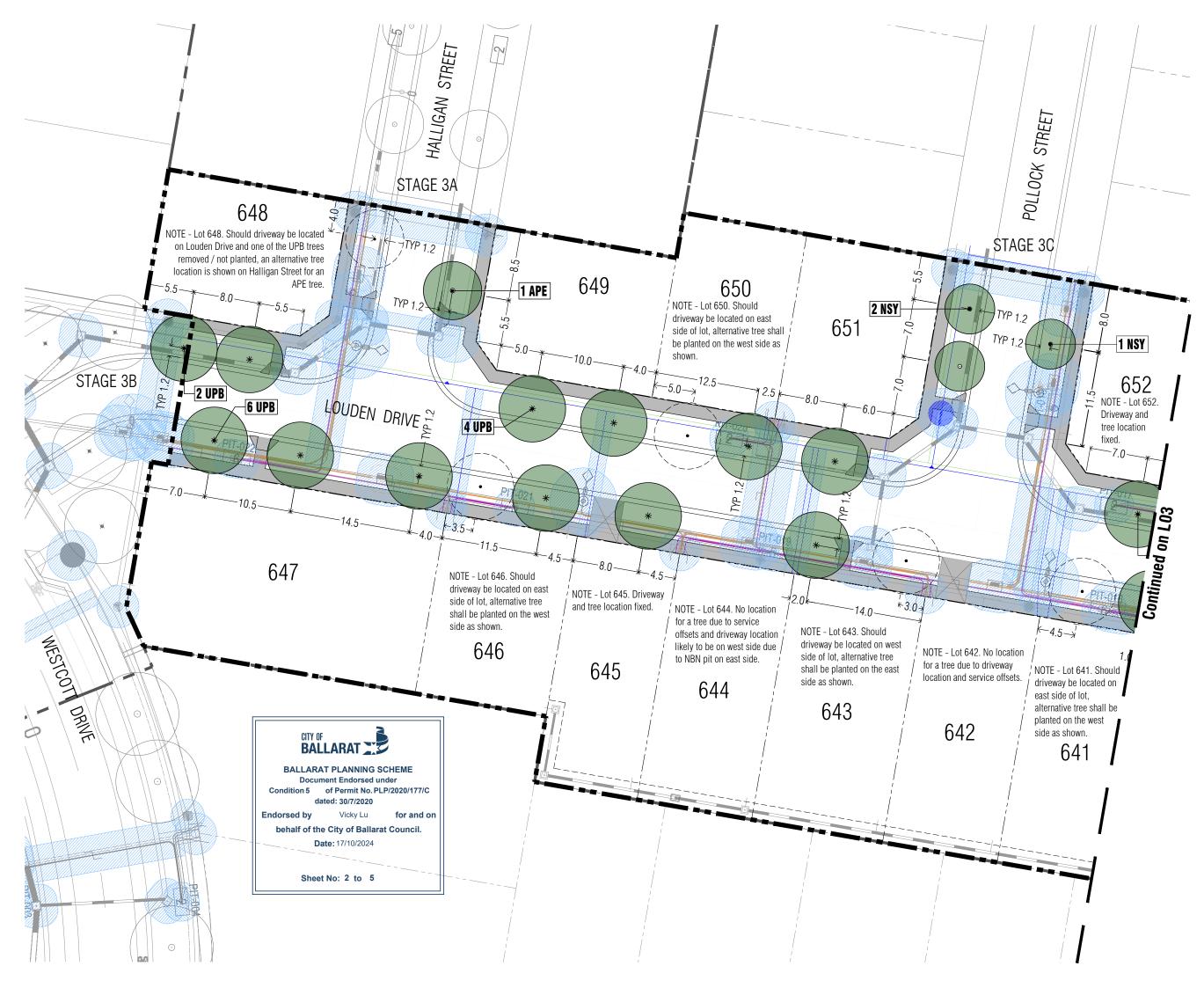
 Planting. All trees, shrubs and groundcovers shall be planted in accordance with LDM, unless otherwise specified.

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.



NOT TO SCALE



Status	APPRO	VAL	ISSUE
Revision	Description	Initials	Date
P1	Preliminary Issue for Client Review	AD	25.01.23
P2	Revisions re: power and NBN plans	AD	23.02.23
P3	Revisions - Lot re-design	AD	06.05.24
P4	Revisions re: NBN and power plans	AD	12.07.24
P5	Revisions re: civil plans	AD	29.07.24
IFI	rown Planning Approval	AD	10.09.24

Planning Permit PLP/2020/177/B

Notes

1. 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.

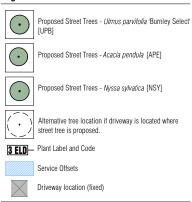
3. The location and depth of services shall be verified on site prior to the commencement of works. The Contractor shall be liable for any damage to services during the landscape works. 4. Standard Street Tree Offsets.

- 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 Citypower and Powercor).
- Minimum setback of 2.5m to underground electricity cable joints / tees.
- Minimum setback of 2.0m to service assets including pits
- Minimum setback of 2.0m to service assets including bits and conduit crossings. 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.

- 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 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 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. 9. Refer to drawing L01 for Plant Schedule.

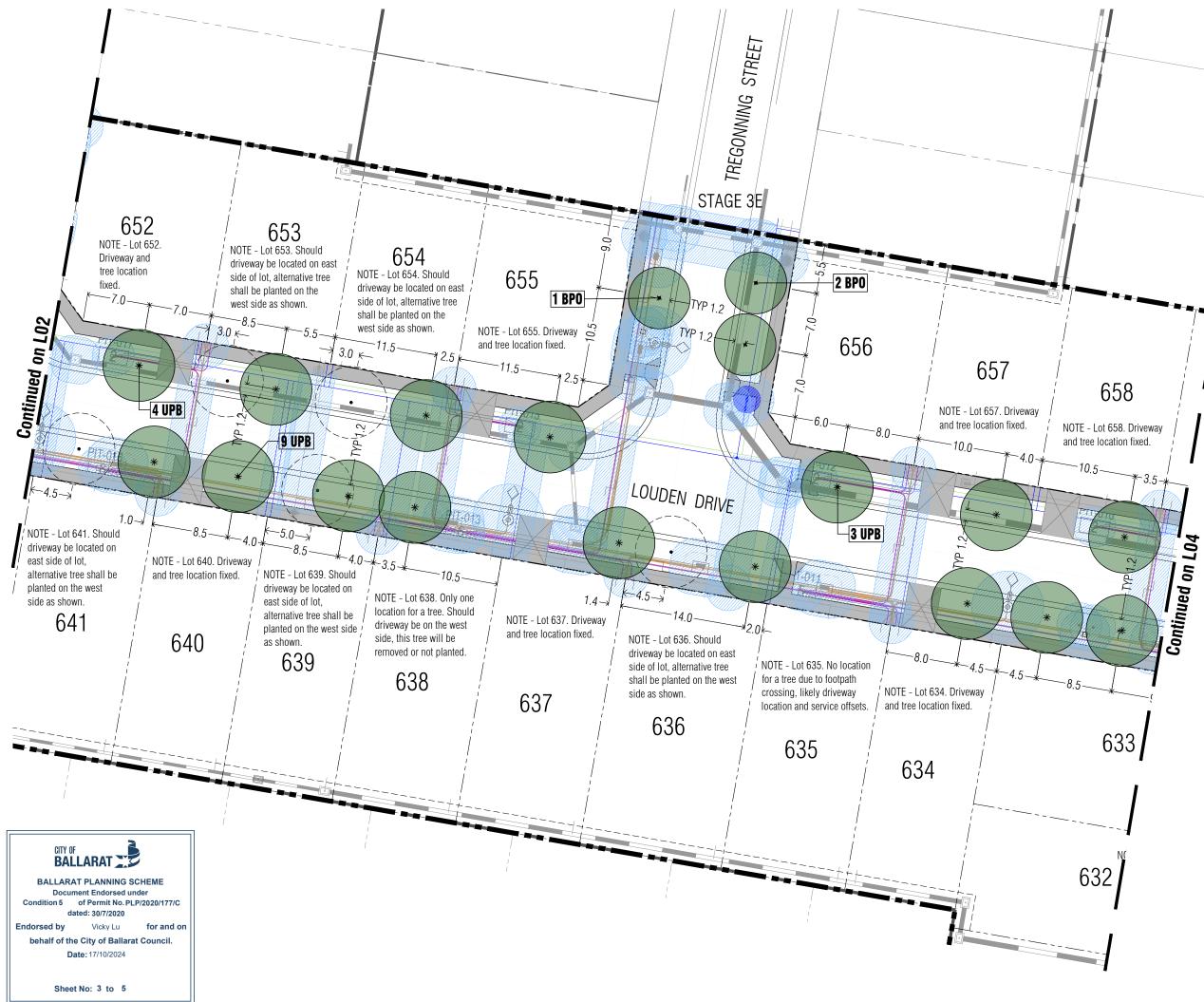
Legend





TP1

PLA552-L02



TP1	Town Planning Approval	AD	10.09.24
P5	Revisions re: civil plans	AD	29.07.24
P4	Revisions re: NBN and power plans	AD	12.07.24
P3	Revisions - Lot re-design	AD	06.05.24
P2	Revisions re: power and NBN plans	AD	23.02.23
P1	Preliminary Issue for Client Review	AD	25.01.23
Revision	Description	Initials	Date
	40000		

APPROVAL ISSUE

Planning Permit PLP/2020/177/B

Notes

1. 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 the diverter The Contractor shall be prior to the commencement of works. The Contractor shall be liable for any damage to services during the landscape works. 4. 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 Citypower 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 setuack of 0.7 m to contest 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. .
- 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 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 recycled hardwood (or similar approved)

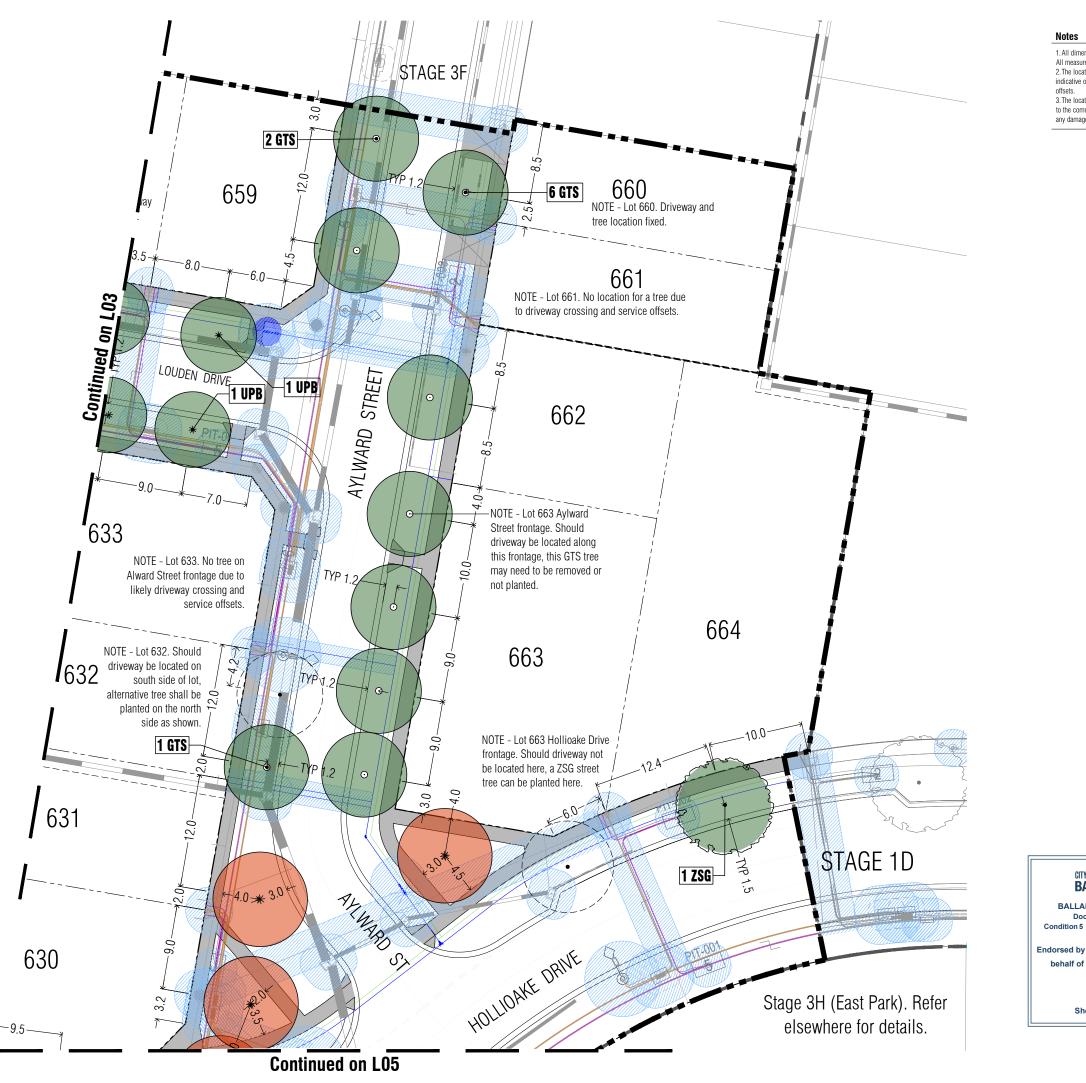
in general accordance with LDM, unless otherwise specified. 8. Grass Seeding. Reseed nature strips and other grassed areas where there has been disturbance due to landscape works with a proprietary grass seed mix in accordance with the LDM. 9. Refer to drawing L01 for Plant Schedule.

Legend

 $| \odot$ Proposed Street Trees - Ulmus parvifolia 'Burnley Selec $\left| \left(\cdot \right) \right|$ Proposed Street Trees - Brachvchiton populneus [BP0] Alternative tree location if driveway is located where street tree is proposed. 3 ELD - Plant Label and Code Service Offsets Driveway location (fixed)







Notes

offsets.

Endorsed by

1. All dimensions to be checked on site before commencing work. All measurements are in metres, unless otherwise shown. 2. The locations of underground services and light poles are indicative only - refer to engineering drawings for design service

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.

P4	Revisions re: NBN and power plans	AD	12.07.24
P3	Revisions - Lot re-design	AD	06.05.24
P2	Revisions re: power and NBN plans	AD	23.02.23
P1	Preliminary Issue for Client Review	AD	25.01.23
Revision	Description	Initials	Date
	ΔΡΡΒΟ	VΔI	ISSUE

APPRUVAL 133UI

Planning Permit PLP/2020/177/B

Notes continued

- 4. 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 Citypower and Powercor).
- Minimum setback of 2.5m to underground electricity cable ioints / tees.
- . Minimum setback of 2.0m to service assets including pits and conduit crossings
- 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.
- 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 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 recycled hardwood (or similar approved) in general accordance with LDM, unless otherwise specified.

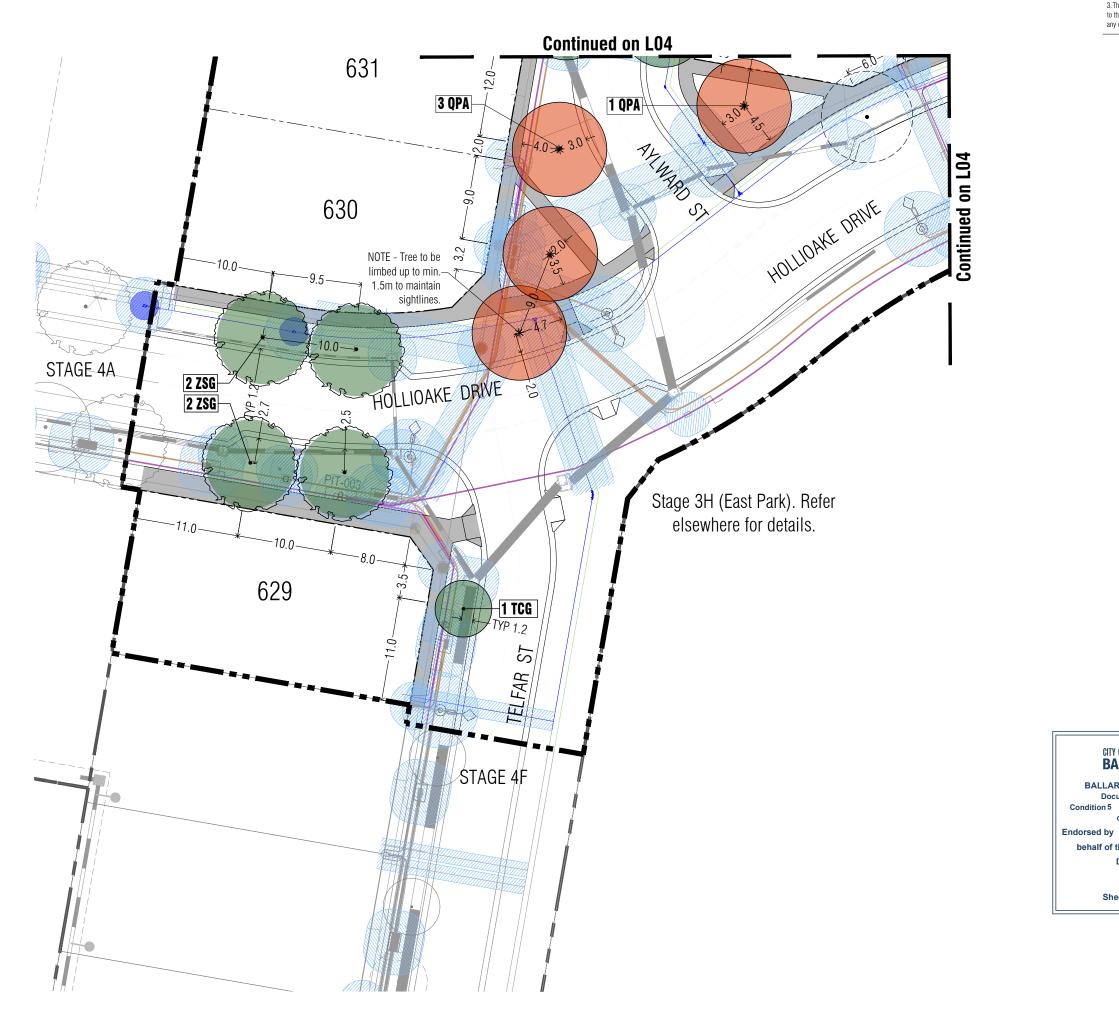
8. Grass Seeding. Reseed nature strips and other grassed areas where there has been disturbance due to landscape works with a proprietary grass seed mix in accordance with the LDM. 9. Refer to drawing L01 for Plant Schedule.







Notes offsets.



1. All dimensions to be checked on site before commencing work. All measurements are in metres, unless otherwise shown. 2. The locations of underground services and light poles are indicative only - refer to engineering drawings for design service

 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.

P4	Revisions re: NBN and power plans	AD	12.07.24
P3	Revisions - Lot re-design	AD	06.05.24
P2	Revisions re: power and NBN plans	AD	23.02.23
P1	Preliminary Issue for Client Review	AD	25.01.23
Revision	Description	Initials	Date
	ΔΡΡΒΟ	VΔI	ISSUE

APPRUVAL

Planning Permit PLP/2020/177/B

Notes continued

- 4. 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 GA211th by Citypower and Powercor). Minimum setback of 2.5m to underground electricity cable
- ioints / tees.
- Minimum setback of 2.0m to service assets including pits and conduit crossings
- 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.
 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 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 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. 9. Refer to drawing L01 for Plant Schedule.

Legend

\odot	Existing street trees planted as part of another stage.
\odot	Proposed Street Trees - <i>Zelkova serrata</i> 'Greenvase' [ZSG]
\odot	Proposed Street Trees - Tilia cordata 'Greenspire' [TCG]
\overline{ullet}	Proposed Street Trees - Quercus palustris [QPA]
(\cdot)	Alternative tree location if driveway is located where street tree is proposed.
3 ELD	Plant Label and Code
	Service Offsets
\ge	Driveway location (fixed)



