

EMU RISE ESTATE

STAGE 2 STREETSCAPES

PROJECT NUMBER: 320623-000
 LANDSCAPE ARCHITECTURE DRAWINGS
 FOR EMU CREEK CONSTRUCTIONS PTY LTD

PLANNING PERMIT NO. AM/337/2017/A

DRAWING SCHEDULE

DRAWING NO.	DESCRIPTION	SHEET NO.	REVISION
LD100	COVER - SHEET 1	1	E
LD700	PLANTING PLANS - SHEET 1	2	E
LD701	PLANTING PLANS - SHEET 2	3	E
LD702	PLANTING PLANS - SHEET 3	4	E
LD703	PLANTING PLANS - SHEET 4	5	E
LD900	DETAILS - SHEET 1	6	E

PLANTING SCHEDULE

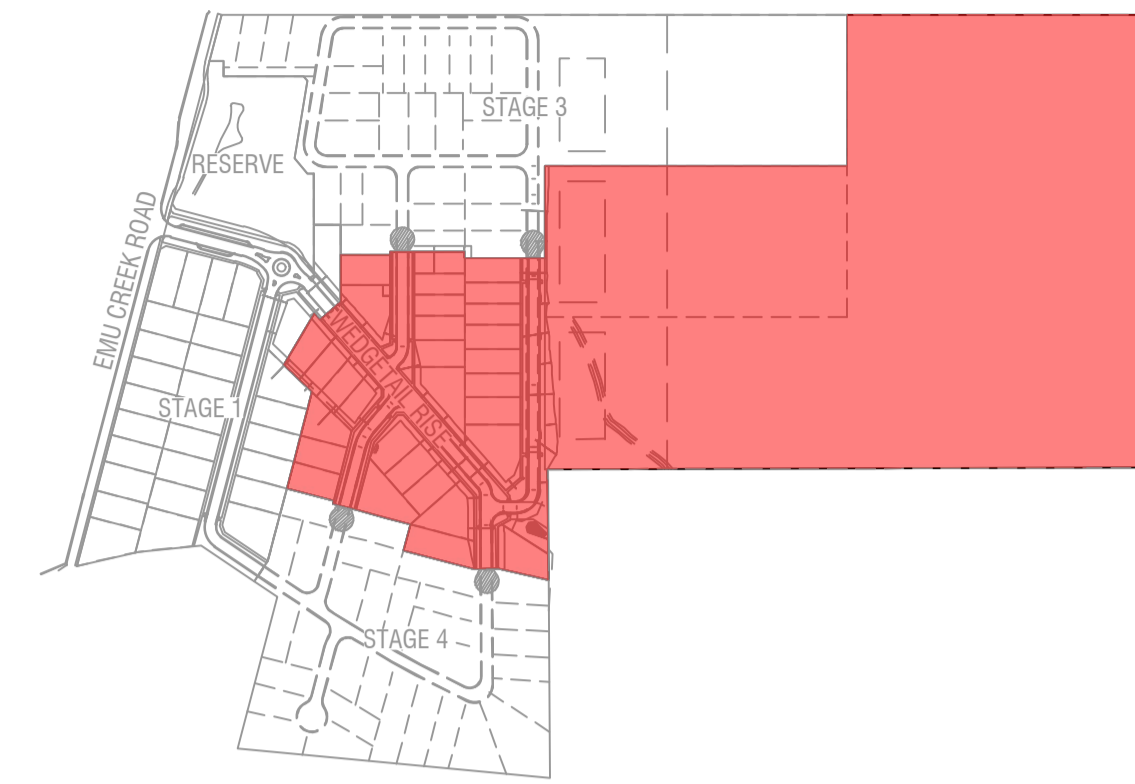
CODE	BOTANICAL NAME	COMMON NAME	QT Y	DENSITY	INSTALL SIZE	MATURE SIZE (h x w)
Bp	<i>Brachychiton populneus</i>	Kurrajong	7	as shown	min. 1.8m tall, 45L	12 x 8
Cm	<i>Corymbia maculata</i>	Spotted Gum	16	as shown	min. 1.8m tall, 45L	30 x 10
EI	<i>Eucalyptus leucoxylon</i> subsp. <i>megalocarpa</i>	Yellow Gum	10	as shown	min. 1.8m tall, 45L	12 x 7
Elp	<i>Eucalyptus leucoxylon</i> subsp. <i>pruinosa</i>	Inland Blue Gum	2	as shown	min. 1.8m tall, 45L	25 x 12
Ep	<i>Eucalyptus polyanthemos</i> subsp. <i>polyanthemos</i>	Red Box	20	as shown	min. 1.8m tall, 45L	15 x 12
Ma	<i>Melia azedarach</i> 'Lilac Lady'	Lilac Lady	4	as shown	min. 1.8m tall, 45L	10 x 6
Total			59			

TREE CANOPY COVERAGE

- Road Reserve Total Area (including open space) = 9,799m²
- Tree Canopy Coverage Area of Road Reserve = 3,733m²
- Tree Canopy Coverage = 38%

PLANT STOCK NOTES

- Unless otherwise specified on the drawings all measurements, lengths, heights and distances to be determined from dimensions and NOT scaled off the drawings.
- Trees species and numbers are in accordance with the endorsed plans.
- Top of root ball (root collar), shall not be lower than final or natural ground level.
- Trees shall be free of pest and disease.
- Shall exhibit good health for the time of year, location and stage of growth.
- Shall display good form, appropriate for its species.
- Where tree stock has a defined central leader, an apical bud shall be intact and any stem deviation from vertical shall not exceed 15°.
- The calliper at any given point on the stem shall be less than the calliper at any lower point on the stem.
- Formative pruning has been undertaken to ensure trunk and graft (if applicable) is free from offshoots and crown.
- Division of the central main leader shall be above any clean stem height requirements.
- Where tree stock has branch dominance, terminal buds shall be intact.
- At least one half of the foliage distribution should be on branches that arise in the lower two-thirds of the trunk.
- Trees display structural integrity (the root ball does not move) and display vigorous healthy growth.
- Advanced trees are correctly planted with weed free mulched rings, stakes and ties as per LDG.
- All weeds and suckering material have been removed.



2 | LOCATION PLAN
 Scale 1:5000 @ A1



1 | EMU RISE STAGE 2 STREETSCAPES KEY PLAN
 Scale 1:2000 @ A1

GENERAL NOTES

- Unless otherwise specified on the drawings all measurements, lengths, heights and distances to be determined from dimensions and NOT scaled off the drawings.
- Before commencement of any works it is the responsibility of the Landscape Contractor to contact Dial Before You Dig 1100 (Fax 1300 652 077) for information on services in the area shown on the plan (www.dialbeforeyoudig.com.au)
- The locations of underground services are approximate only and their exact position should be proven on site. No guarantee is given that all existing services are shown. The Contractor shall verify the location and depth of all services prior to commencing on site.
- The Contractor must have a copy of Melbourne One Call/Services information and plans on site at all times.
- The Contractor shall be liable for any damage to services during landscape works.
- All trees shall be planted in locations shown on this plan, with setout to be approved on site by the Superintendent prior to planting.
- Tree canopies are shown at 75% of mature diameter.
- Any change in plant species must have the approval of the Superintendent.
- Trees shall not be planted less than the following distances from existing elements, unless otherwise stated in the documentation:
 - Pedestrian pathways - 1.2m
 - Footpath crossings - 1.5m
 - Pedestrian pathways in reserve - 2.5m
 - Driveways and crossovers - 3.0m
 - Stormwater and sewerage pits - 2.0m
 - Intersections - 10.0m
 - Service crossings - 2.0m
 - Back of Kerb - 1.0m min.
 - Street lights and power poles - 4.0m
 - Service assets, incl. junction boxes, pits etc - 2.0m
 - Fire plugs - 3.0m
- The Superintendent is to inspect trees supplied by the Contractor prior to planting.
- The Principal will ensure that all property boundaries are to be pegged out by licensed surveyors prior to set out of landscape works.
- All drawings 'For Construction' to be printed in colour.
- ALL TREE STOCK TO CONFORM TO AS 2303:2018; APPENDIX D.

GREATER BENDIGO CITY COUNCIL
 LANDSCAPE PLANS APPROVED
 PLAN REFERRED TO IN PLANNING PERMIT
 NO: AM/337/2017
 Delegated Officer: Jane Marriott
 Date: 12 March 2026

spiire

© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

16 BRIDGE STREET BENDIGO
 VICTORIA 3550 AUSTRALIA T 61 3 5448 2500
 www.spiire.com.au ABN 55 050 029 635

PRELIMINARY

REV	DESCRIPTION	APP	DATE
E	ISSUED TO COUNCIL	GF	12/03/26
D	ISSUED TO COUNCIL	GF	05/03/26
C	ISSUED TO COUNCIL	GF	26/02/26
B	ISSUED TO CLIENT	GF	18/02/26
A	ISSUED TO CLIENT	GF	09/02/26

EMU RISE ESTATE
 STAGE 2 STREETSCAPES

DETAILED DESIGN

COVER - SHEET 1

SHEET 1 OF 6

CITY OF GREATER BENDIGO

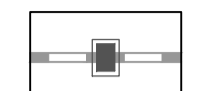

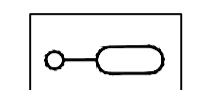
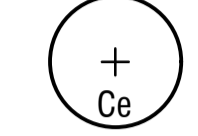


EMU CREEK CONSTRUCTIONS PTY LTD

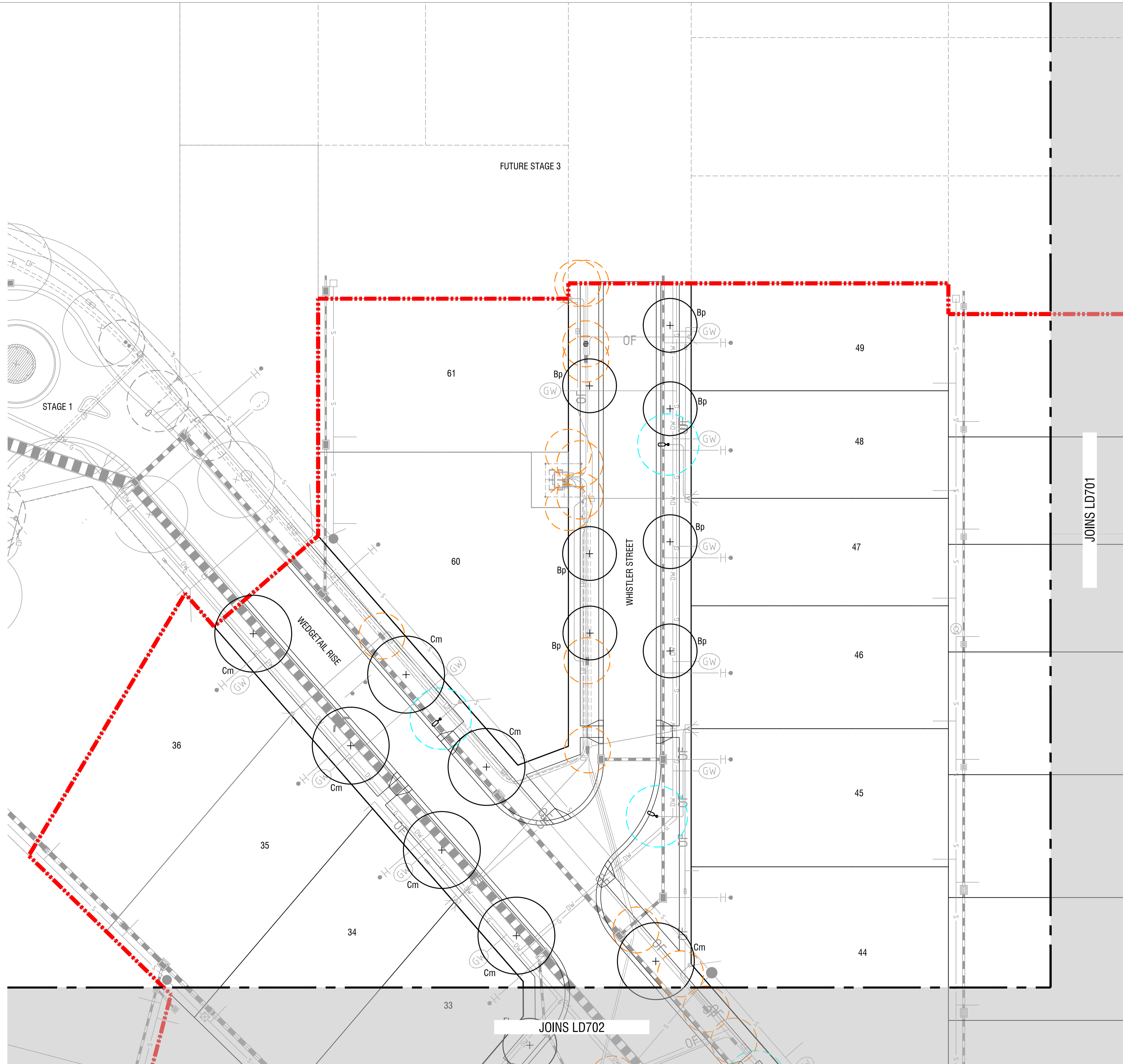


AS SHOWN

DESIGNED	DRAWN	CHECKED	APPROVED
EO	EO	MH	GF
DATE		DRG NO.	REV
04/03/2024		320623-000LD100	E

LEGEND

-  EXTENT OF WORKS
-  EXISTING STORMWATER
By others / refer Civil
-  EXISTING CONDUITS / SERVICES
By others / refer Civil
-  EXISTING STREET LIGHTS
Refer Power
-  STREET TREE
Refer Schedules, Details and Specification
-  3M ELECTRICAL JOINT AND
CONDUIT END OFFSET
-  4M LIGHT POLE AND
PARALLELING PILLAR OFFSET



NOTES

GREATER BENDIGO CITY COUNCIL
 LANDSCAPE PLANS APPROVED
 PLAN REFERRED TO IN PLANNING PERMIT
 NO: AM337/2017
 Delegated Officer: Jane Marriott
 Date: 12 March 2026

spiire

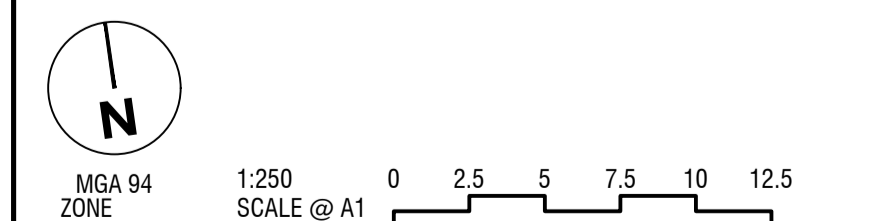
© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

16 BRIDGE STREET BENDIGO
 VICTORIA 3550 AUSTRALIA T 61 3 5448 2500
 www.spiire.com.au ABN 55 050 029 635

PRELIMINARY

REV	DESCRIPTION	APP	DATE
E	ISSUED TO COUNCIL	GF	12/03/26
D	ISSUED TO COUNCIL	GF	05/03/26
C	ISSUED TO COUNCIL	GF	26/02/26
B	ISSUED TO CLIENT	GF	18/02/26
A	ISSUED TO CLIENT	GF	09/02/26

EMU RISE ESTATE
STAGE 2 STREETSAPES
DETAILED DESIGN
 PLANTING PLANS - SHEET 1
 SHEET 2 OF 6
 CITY OF GREATER BENDIGO
 EMU CREEK CONSTRUCTIONS PTY LTD


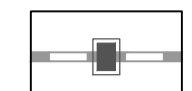

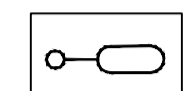
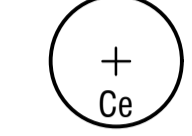




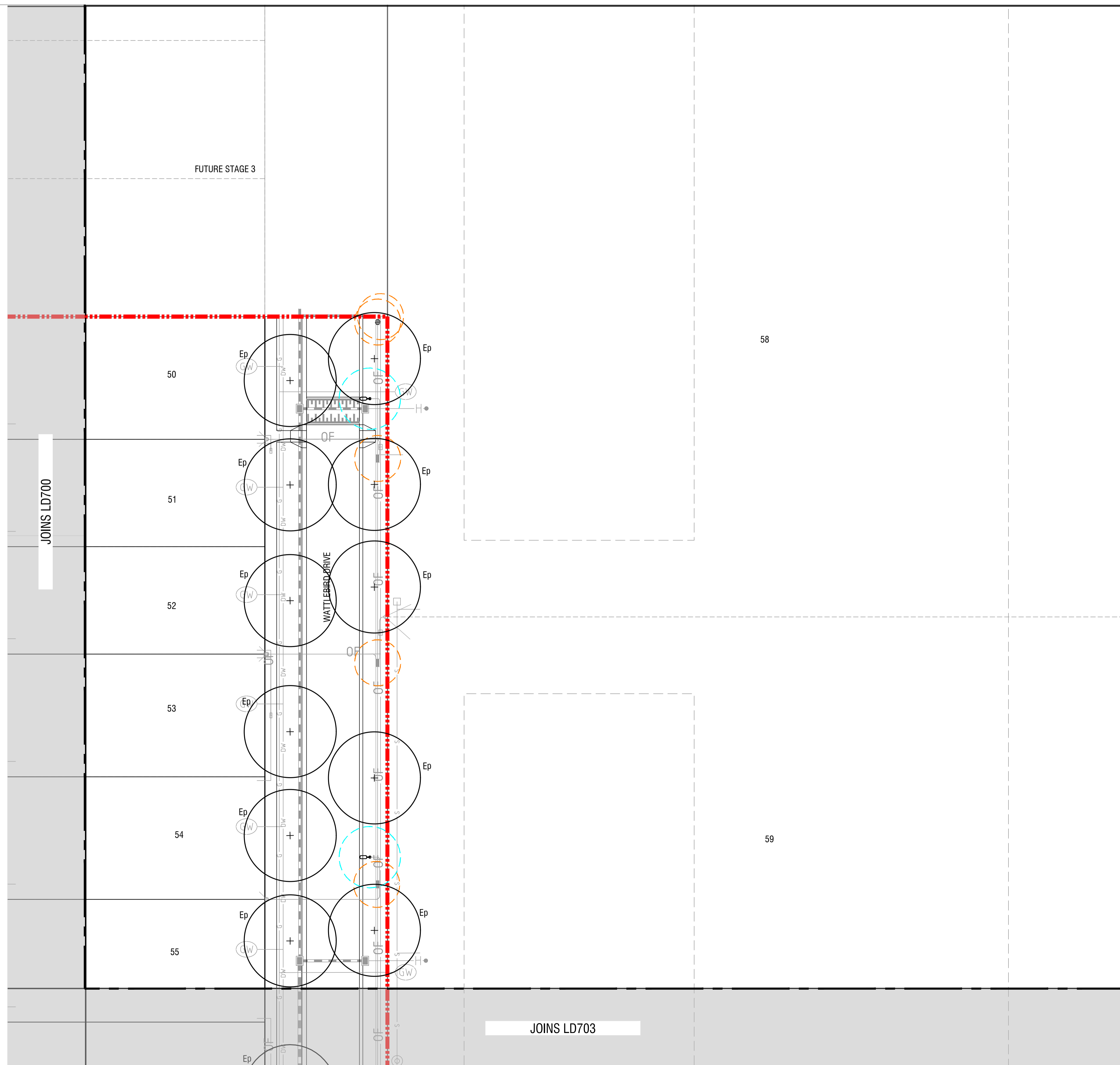
DESIGNED	DRAWN	CHECKED	APPROVED
EO	EO	MH	GF

DATE: 04/03/2024
 DRG NO: 320623-000LD700
 REV: E

file name: 320623_000LD700.dwg layout name: LD700, plotted by: Eric Oakley file location: G:\320623\000Landscape\ACAD plot date: 12/03/2026 11:20 AM Sheet 2 of 6 Sheets

LEGEND

-  EXTENT OF WORKS
-  EXISTING STORMWATER
By others / refer Civil
-  EXISTING CONDUITS / SERVICES
By others / refer Civil
-  EXISTING STREET LIGHTS
Refer Power
-  STREET TREE
Refer Schedules, Details and Specification
-  3M ELECTRICAL JOINT AND
CONDUIT END OFFSET
-  4M LIGHT POLE AND
PARALLELING PILLAR OFFSET



NOTES

GREATER BENDIGO CITY COUNCIL
LANDSCAPE PLANS APPROVED
PLAN REFERRED TO IN PLANNING PERMIT
NO: AM337/2017
Delegated Officer: Jane Marriott
Date: 12 March 2026



© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and used by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

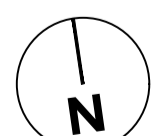
**16 BRIDGE STREET BENDIGO
VICTORIA 3550 AUSTRALIA T 61 3 5448 2500**
www.spiire.com.au ABN 55 050 029 635

PRELIMINARY

REV	DESCRIPTION	APP	DATE
E	ISSUED TO COUNCIL	GF	12/03/26
D	ISSUED TO COUNCIL	GF	05/03/26
C	ISSUED TO COUNCIL	GF	26/02/26
B	ISSUED TO CLIENT	GF	18/02/26
A	ISSUED TO CLIENT	GF	09/02/26

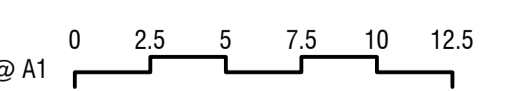
**EMU RISE ESTATE
STAGE 2 STREETSCAPES**

DETAILED DESIGN
PLANTING PLANS - SHEET 2
SHEET 3 OF 6
CITY OF GREATER BENDIGO
EMU CREEK CONSTRUCTIONS PTY LTD



MGA 94 ZONE


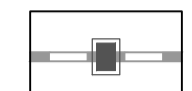

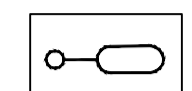
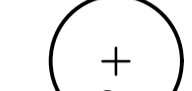


1:250 SCALE @ A1

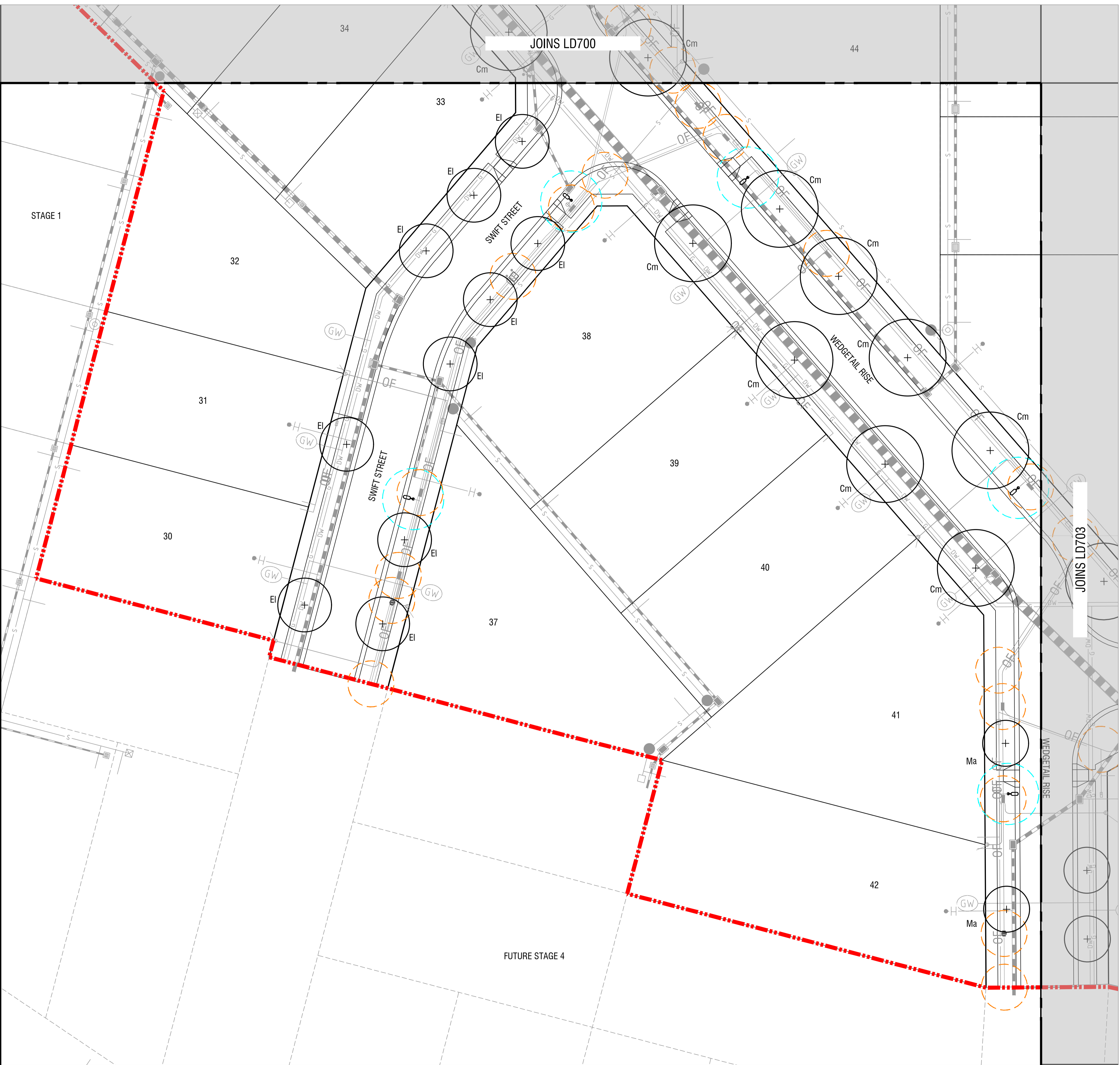


DESIGNED EO	DRAWN EO	CHECKED MH	APPROVED GF
DATE 04/03/2024	DRG NO. 320623-000LD701	REV E	

file name: 320623_000LD700.dwg layout name: LD701 created by: Eric Oshiba file location: G:\320623\000Landscape\ACAD plot date: 12/03/2026 11:20 AM Sheet 3 of 6 Sheets

LEGEND

-  EXTENT OF WORKS
-  EXISTING STORMWATER
By others / refer Civil
-  EXISTING CONDUITS / SERVICES
By others / refer Civil
-  EXISTING STREET LIGHTS
Refer Power
-  STREET TREE
Refer Schedules, Details and Specification
-  3M ELECTRICAL JOINT AND
CONDUIT END OFFSET
-  4M LIGHT POLE AND
PARALLELING PILLAR OFFSET



NOTES

GREATER BENDIGO CITY COUNCIL
 LANDSCAPE PLANS APPROVED
 PLAN REFERRED TO IN PLANNING PERMIT
 NO: AM/337/2017
 Delegated Officer: Jane Marriott
 Date: 12 March 2026

spiire

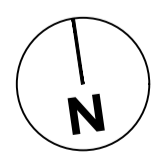
© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of
 and use by the client in accordance with the terms of the retainer. Spiire
 Australia Pty Ltd does not and shall not assume any responsibility or liability
 whatsoever to any third party arising out of any use or reliance by third party on
 the content of this document.

16 BRIDGE STREET BENDIGO
VICTORIA 3550 AUSTRALIA T 61 3 5448 2500
 www.spiire.com.au ABN 55 050 029 635

PRELIMINARY

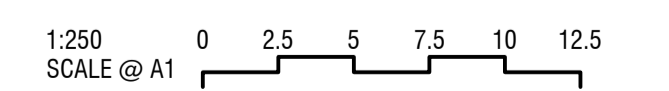
REV	DESCRIPTION	APP	DATE
E	ISSUED TO COUNCIL	GF	12/03/26
D	ISSUED TO COUNCIL	GF	05/03/26
C	ISSUED TO COUNCIL	GF	26/02/26
B	ISSUED TO CLIENT	GF	18/02/26
A	ISSUED TO CLIENT	GF	09/02/26

EMU RISE ESTATE
STAGE 2 STREETSCAPES
DETAILED DESIGN
 PLANTING PLANS - SHEET 3
 SHEET 4 OF 6
 CITY OF GREATER BENDIGO
 EMU CREEK CONSTRUCTIONS PTY LTD



MGA 94
ZONE

1:250
SCALE @ A1


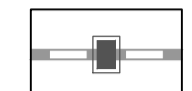

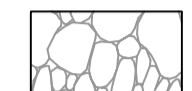
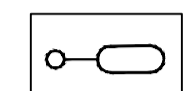
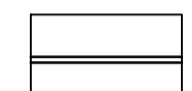



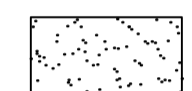


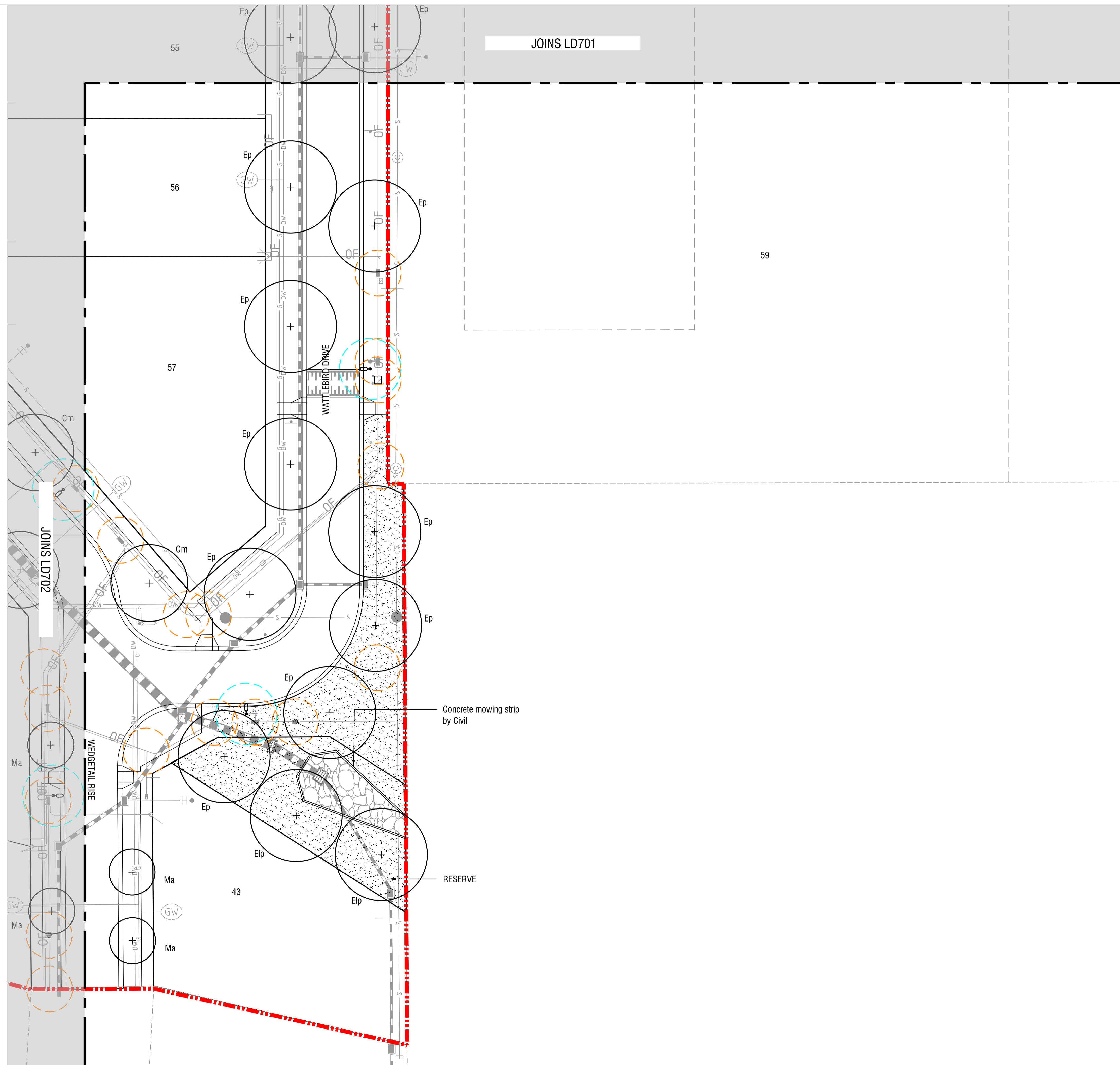
DESIGNED	DRAWN	CHECKED	APPROVED
EO	EO	MH	GF

DATE	DRG NO.	REV
04/03/2024	320623-000LD702	E

file name: 320623_000LD700.dwg layout name: LD702, plotted by: Eric Oshiba
 file location: G:\320623\000Landscape\ACAD\plot date: 12/03/2026 11:20 AM Sheet 4 of 6 Sheets

LEGEND

-  EXTENT OF WORKS
-  EXISTING STORMWATER
By others / refer Civil
-  EXISTING CONDUITS / SERVICES
By others / refer Civil
-  EXISTING ROCK BEACHING
By others / refer Civil
-  EXISTING STREET LIGHTS
Refer Power
-  200MM CONCRETE MOWING STRIP
By Civil
-  STREET TREE
Refer Schedules, Details and Specification
-  3M ELECTRICAL JOINT AND
CONDUIT END OFFSET
-  4M LIGHT POLE AND
PARALLELING PILLAR OFFSET
-  NATIVE GRASS
Refer Schedules, Details and
Specification



NOTES

- Existing rock beaching to be infilled with smaller rocks to improve stability – By Civil.

GREATER BENDIGO CITY COUNCIL
 LANDSCAPE PLANS APPROVED
 PLAN REFERRED TO IN PLANNING PERMIT
 NO: AM337/2017
 Delegated Officer: Jane Marriott
 Date: 12 March 2026

spiire

© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

16 BRIDGE STREET BENDIGO
VICTORIA 3550 AUSTRALIA T 61 3 5448 2500
www.spiire.com.au ABN 55 050 029 635

PRELIMINARY

REV	DESCRIPTION	APP	DATE
E	ISSUED TO COUNCIL	GF	12/03/26
D	ISSUED TO COUNCIL	GF	05/03/26
C	ISSUED TO COUNCIL	GF	26/02/26
B	ISSUED TO CLIENT	GF	18/02/26
A	ISSUED TO CLIENT	GF	09/02/26

EMU RISE ESTATE

STAGE 2 STREETSCAPES


DETAILED DESIGN

PLANTING PLANS - SHEET 4

SHEET 5 OF 6

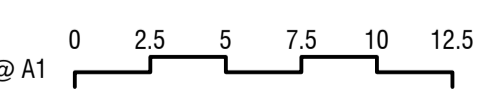
CITY OF GREATER BENDIGO

EMU CREEK CONSTRUCTIONS PTY LTD



MGA 94
ZONE

1:250
SCALE @ A1

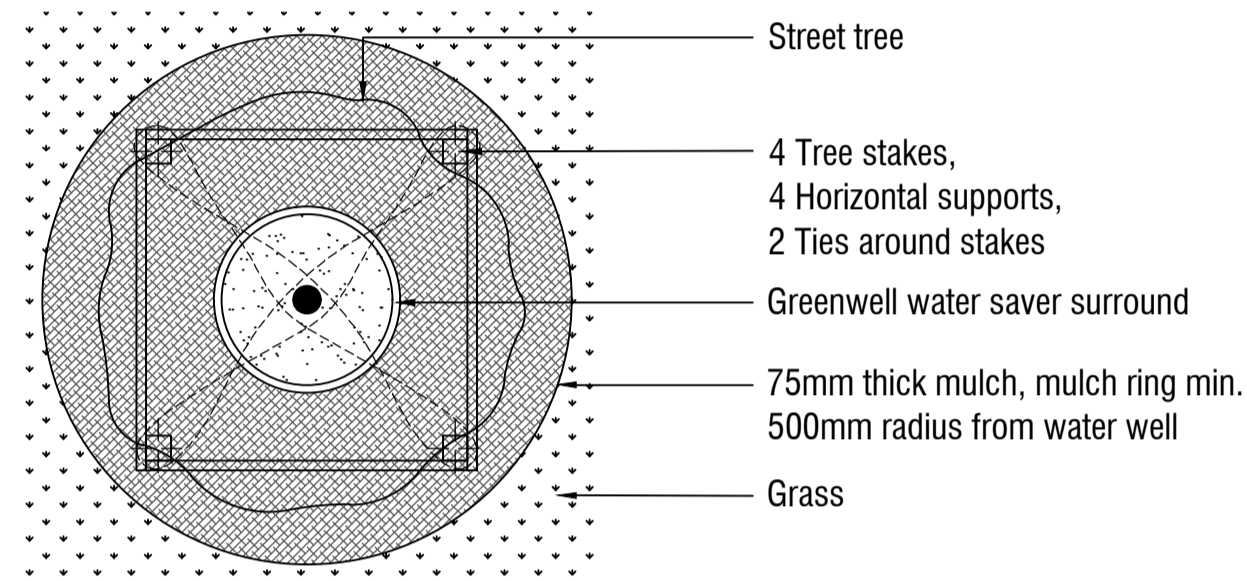


DESIGNED	DRAWN	CHECKED	APPROVED
EO	EO	MH	GF

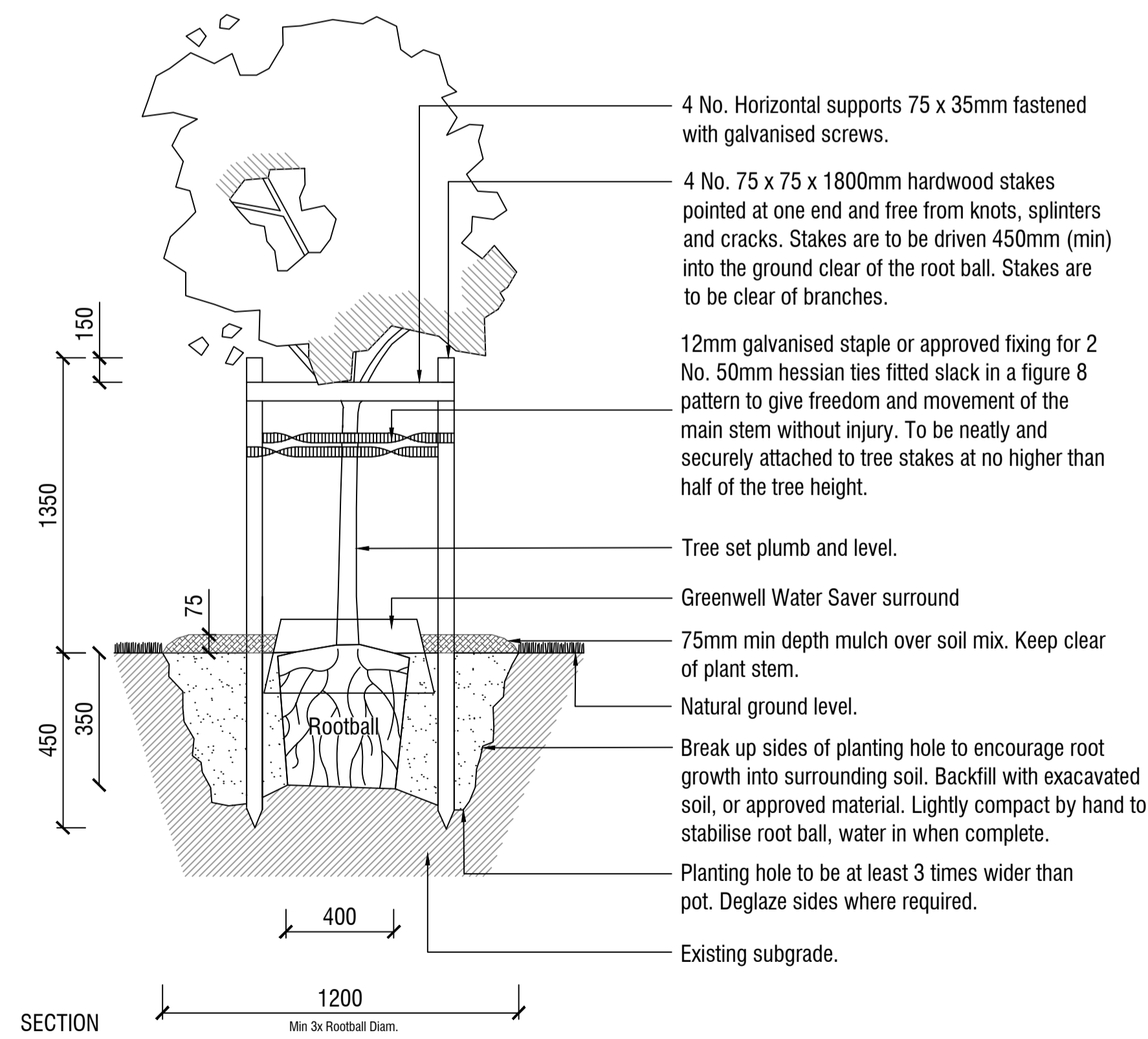
DATE	DRG NO.	REV
04/03/2024	320623-000LD703	E

file name: 320623_000LD703.dwg layout name: LD703, plotted by: Eric Oschke
 file location: G:\320623\000Landscape\ACAD plot date: 12/03/2026 11:20 AM Sheet 5 of 6 Sheets

- Notes:
1. Tree is to be pruned to Australian Standards.
 2. Keep trees and stakes out of play space fall zone areas.
 3. Species, height, caliper and pot size to be in accordance with planting schedule.
 4. Tree to have single leader and healthy un-bound root system, hardened to local conditions.
 5. All wooden frame to be painted black with exterior paint.

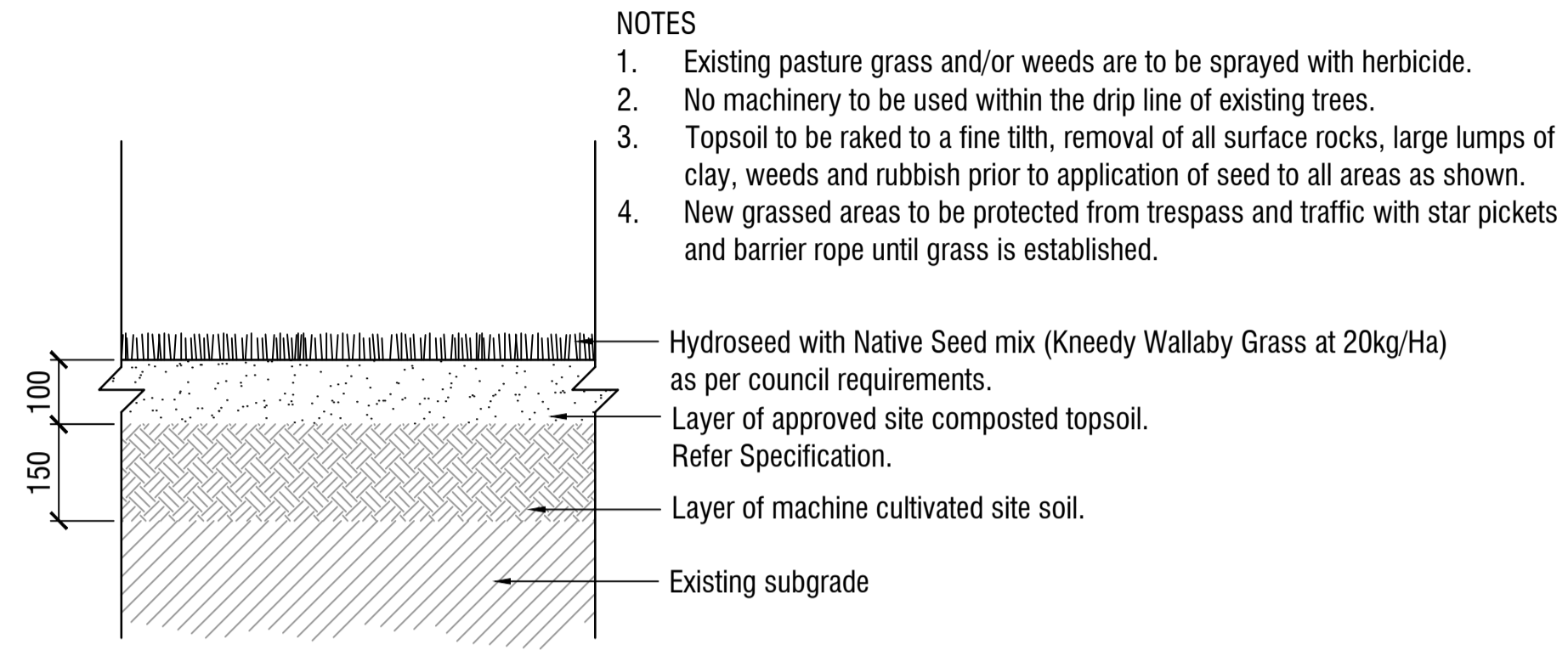


PLAN



SECTION

2 **NATIVE GRASS SEEDING DETAIL**
Scale 1:10 @ A1



NOTES

1. Existing pasture grass and/or weeds are to be sprayed with herbicide.
2. No machinery to be used within the drip line of existing trees.
3. Topsoil to be raked to a fine tilth, removal of all surface rocks, large lumps of clay, weeds and rubbish prior to application of seed to all areas as shown.
4. New grassed areas to be protected from trespass and traffic with star pickets and barrier rope until grass is established.

NOTES

NOTES FOR APPLICATION

PURPOSE

Tree planting in low complexity streetscapes & public open spaces

- Nature strips
- Parks and reserves
- Greenways
- Playspaces

SUPPLY

Tree stock to conform to AS 2303: 2018 Tree stock for landscape use. Container size and species to be in accordance with the City of Greater Bendigo approved plan.

PLACEMENT & INSTALL

Trees are to be located as per the City of Greater Bendigo approved plan. Trees are to be root pruned and planted at a depth plumb and level with the existing site.

MATERIALS

- 45L/40cm Tree
- Hardwood stakes (75 x 35mm)
- Hessian tree tie, Jute webbing (50mm wide)
- Galvanised staples (12mm)
- Greenwell Water Saving Surround (black)
- Mulch (suitable mixed particle)

MAINTENANCE

- Maintenance period to be a minimum 24 months (beginning from planting date) and must include 2 full summers
- Must include regular irrigation, formative pruning, and weeding.
- Tree to be pruned in accordance with AS 4373-2007 Pruning of Amenity Trees

GREATER BENDIGO CITY COUNCIL
LANDSCAPE PLANS APPROVED
PLAN REFERRED TO IN PLANNING PERMIT
NO: AM/337/2017
Delegated Officer: Jane Marriott
Date: 12 March 2026

spiire

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

16 BRIDGE STREET BENDIGO
VICTORIA 3550 AUSTRALIA T 61 3 5448 2500
www.spiire.com.au ABN 55 050 029 635

PRELIMINARY

REV	DESCRIPTION	APP	DATE
E	ISSUED TO COUNCIL	GF	12/03/26
D	ISSUED TO COUNCIL	GF	05/03/26
C	ISSUED TO COUNCIL	GF	26/02/26
B	ISSUED TO CLIENT	GF	18/02/26
A	ISSUED TO CLIENT	GF	09/02/26

EMU RISE ESTATE
STAGE 2 STREETSCAPES

DETAILED DESIGN

DETAILS - SHEET 1

SHEET 6 OF 6

CITY OF GREATER BENDIGO

EMU CREEK CONSTRUCTIONS PTY LTD

AS SHOWN

DESIGNED	DRAWN	CHECKED	APPROVED
EO	EO	MH	GF
DATE	DRG NO.	REV	
04/03/2024	320623-000LD900	E	

1 **SEMI-ADVANCED TREE PLANTING DETAIL**
Scale 1:20 @ A1