## RATHDOWNE

# STAGE 8 STREETSCAPES

PROJECT NUMBER: 307899 LANDSCAPE ARCHITECTURE DRAWINGS FOR CRAIGIEBURN ROAD PROJECTS PTY LTD

#### DRAWING SCHEDULE

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

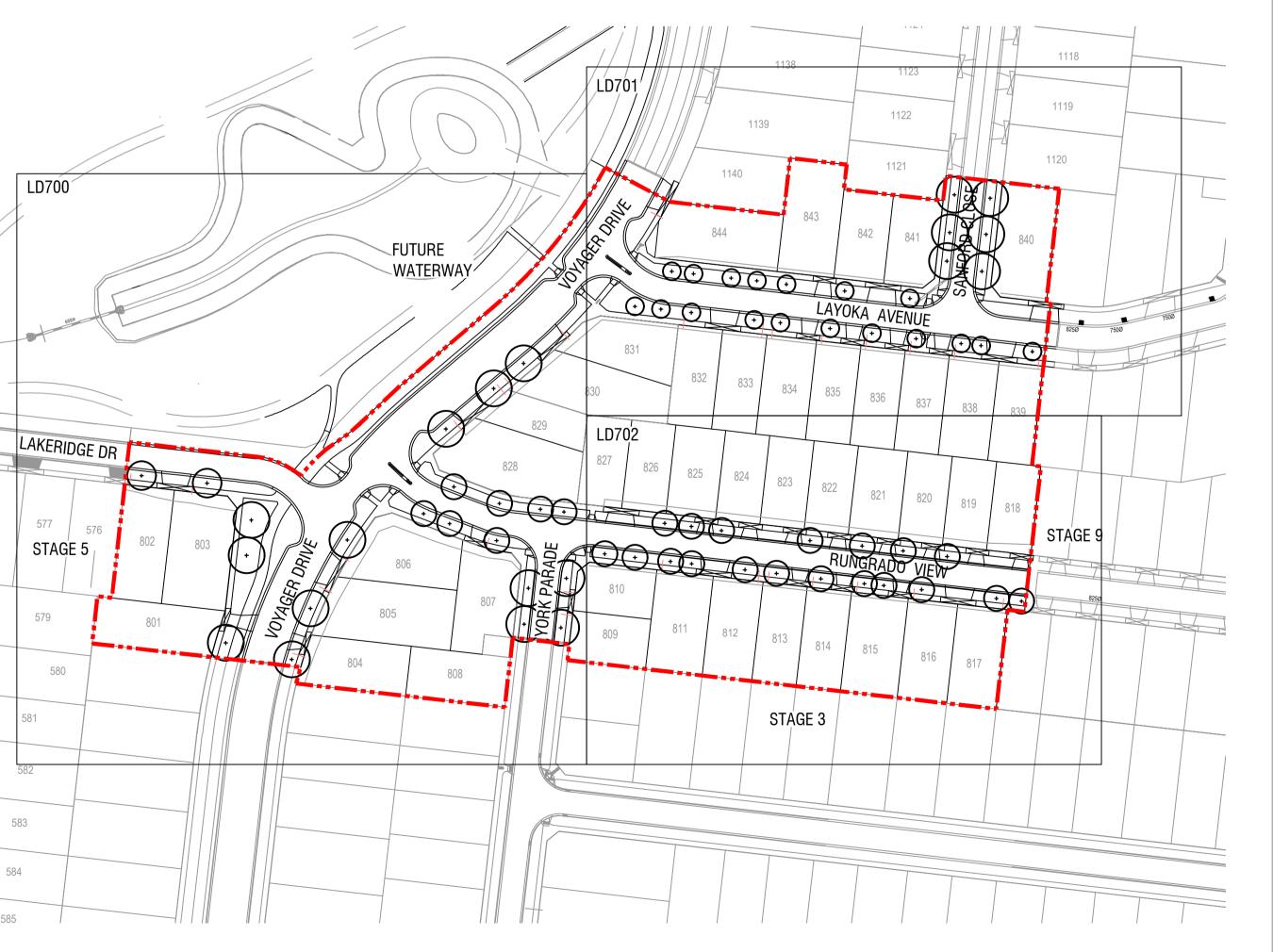
PLANNING AND ENVIRONMENT ACT CITY OF WHITTLESEA PLANNING SCHEME Plan referred to in Permit to use and/or develop land. Condition No: 18.2 Sheet 1 of 5 Date Permit issued: 04/08/2017 Date: 21/07/2021

PLANTING SCHEDULE TREES						
						CODE
Се	Corymbia eximia	Yellow Bloodwood	26	as shown	min. 1.8m tall, 45L	10 x 7
Cm	Corymbia maculata	Spotted Gum	9	as shown	min. 1.8m tall, 45L	20 x 10
El	Eucalyptus leucoxylon 'Megalocarpa'	Large Fruited Yellow Gum	18	as shown	min. 1.8m tall, 45L	8 x 5
Lc	Lophostemon confertus	Queensland Brush Box	6	as shown	min. 1.8m tall, 45L	15 x 10
Qp	Quercus palustris	Pin Oak	2	as shown	min. 1.8m tall, 45L	12 x 8
Zs	Zelkova serrata	Japanese Elm	4	as shown	min. 1.8m tall, 45L	14 x 10
Total			65			

ALL TREE STOCK TO CONFORM TO AS 2303:2018; APPENDIX D. ALL TREE STOCK OF 45L TO HAVE A HEIGHT OF 1.5m - 2.0m AND CALIPER OF 25mm - 30mm UNLESS APPROVED IN WRITING BY THE SUPERINTENDENT



**KEY PLAN** 



RATHDOWNE STAGE 8

Scale 1:1000 @ 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.
- 4. The Contractor must have a copy of Melbourne One Call/Services information and plans on site at all times.
- 5. The Contractor shall be liable for any damage to services during
- 6. All trees shall be planted in locations shown on this plan, with setout to
- 7. Tree canopies are shown at 75% of mature diameter.
- Any change in plant species must have the approval of the
- Trees shall not be planted less than the following distances from existing elements, unless otherwise stated in the documentation:
- Pedestrian pathways 1.2m
- Pedestrian pathways in reserve 2.0m
- 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
- 10. The Superintendent is to inspect trees supplied by the Contractor prior to
- 11. The Principal will ensure that all property boundaries are to be pegged out by licensed surveyors prior to set out of landscape works.
- 12. All drawings 'For Construction' to be printed in colour

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В	ISSUED TO COUNCIL	MS	04/02/21
Α	ISSUED TO CLIENT	MS	24/11/20
REV	DESCRIPTION	APP	DATE

#### **RATHDOWNE**

#### **STAGE 8 STREETSCAPES**

#### **DETAILED DESIGN**

**COVER - SHEET 1** 

SHEET 1 OF 5

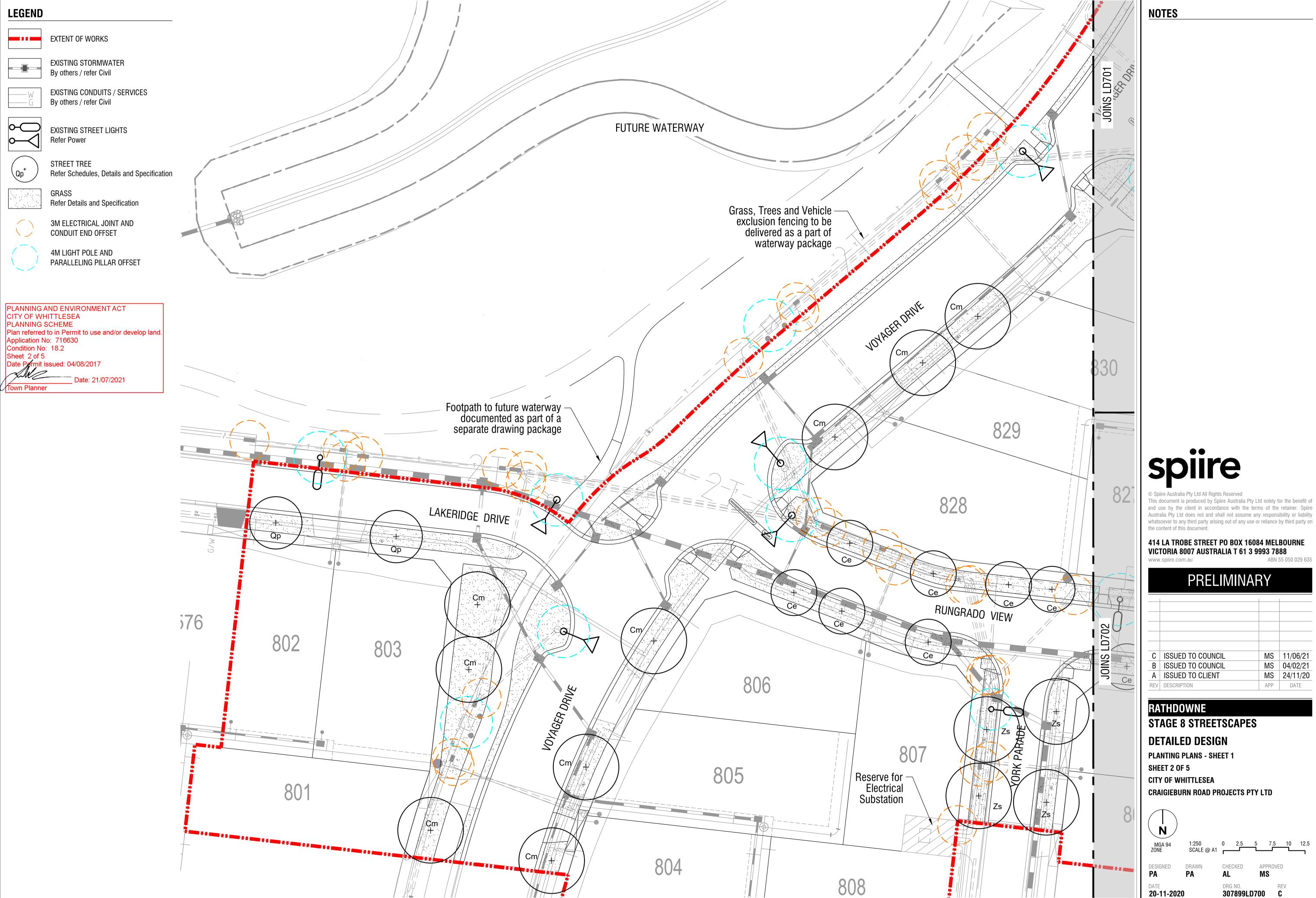
CITY OF WHITTLESEA

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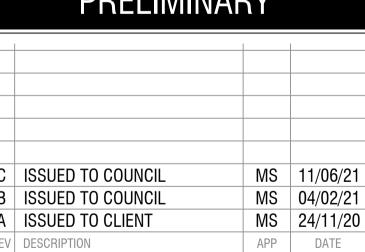
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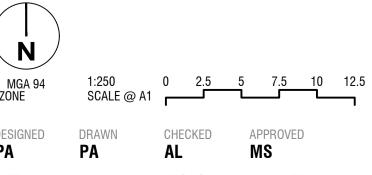
20-11-2020 307899LD100 C

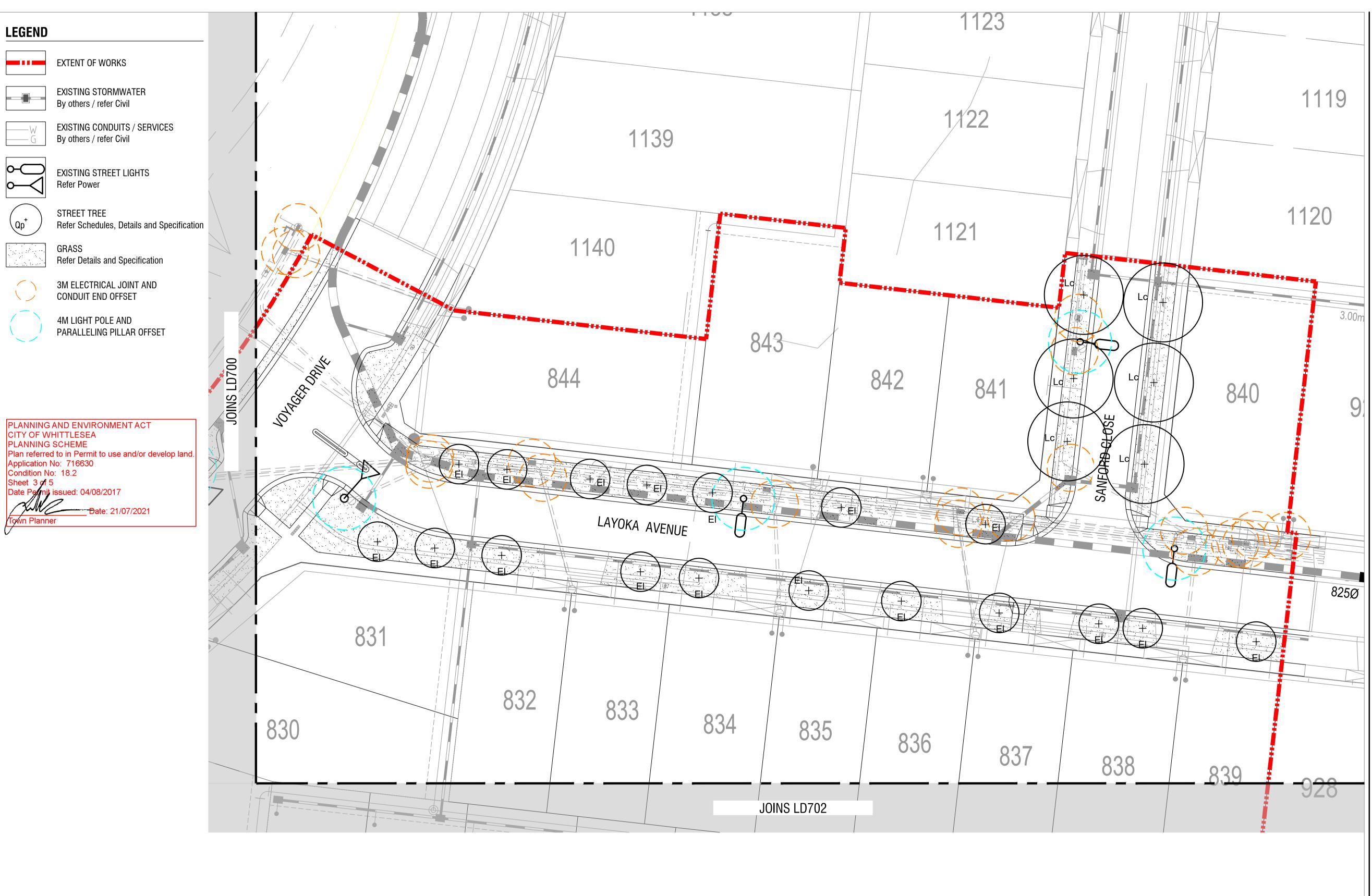


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### **RATHDOWNE**

#### **STAGE 8 STREETSCAPES**

#### **DETAILED DESIGN**

PLANTING PLANS - SHEET 2

SHEET 3 OF 5 CITY OF WHITTLESEA

CRAIGIEBURN ROAD PROJECTS PTY LTD



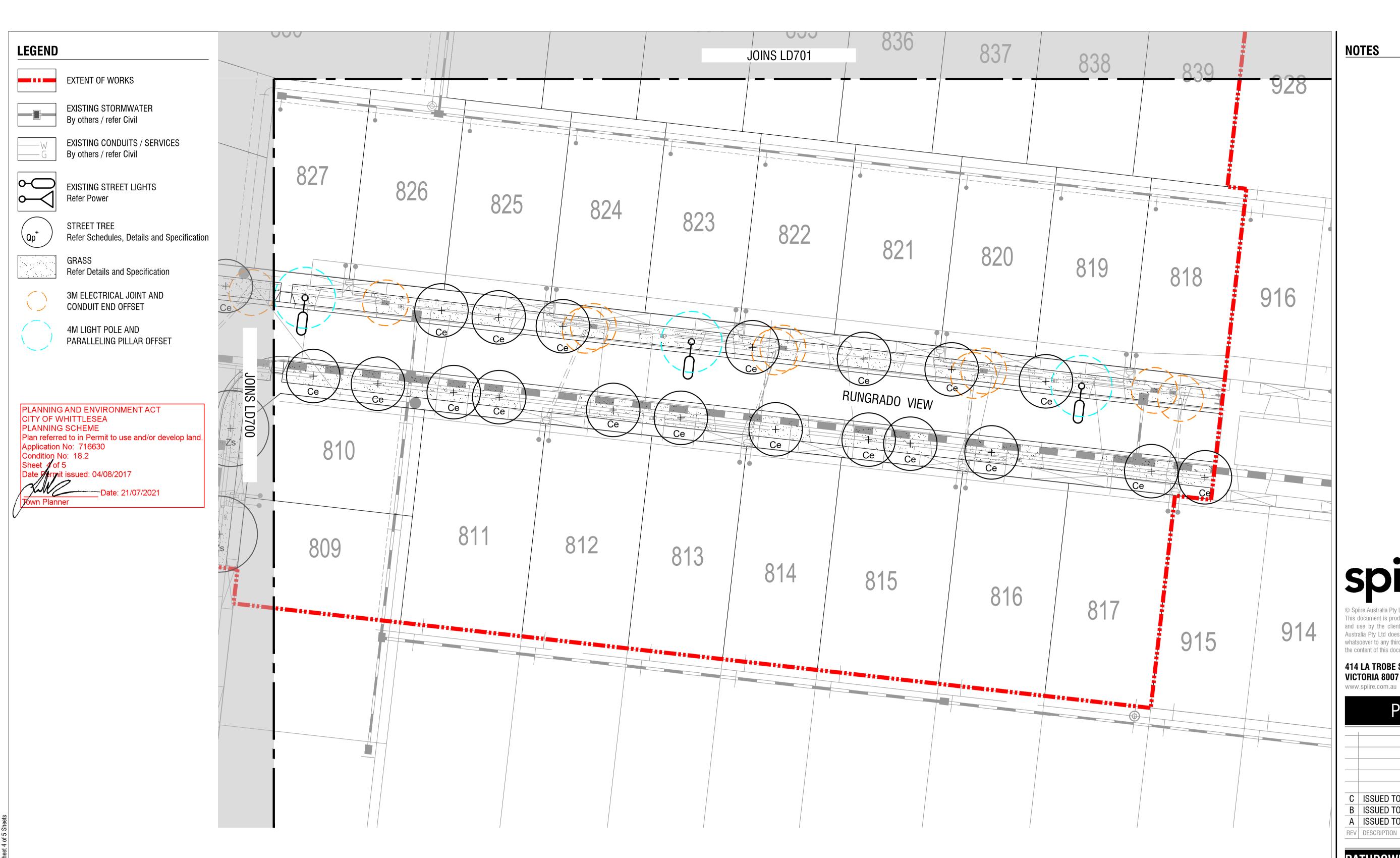
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DRG NO. REV **307899LD701 C** 

Tile name 307899LD700.dwg Tayout name LD701 plotted by Prasadni Adikange file location \\spiire\meldata\Data\D0\307899\\andscape\ACAD plot date 11/06/2021 5:12 PM Sheet 3 of



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APP DATE

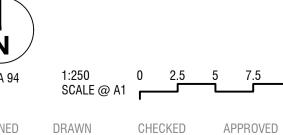
#### **RATHDOWNE**

#### **STAGE 8 STREETSCAPES**

#### **DETAILED DESIGN**

**PLANTING PLANS - SHEET 3** SHEET 4 OF 5 **CITY OF WHITTLESEA** 

CRAIGIEBURN ROAD PROJECTS PTY LTD



DESIGNED DRAWN

20-11-2020

307899LD702 C

Tree watering (1): immediately after planting, tree shall be watered thoroughly regardless of weather conditions, quantity of water will be adequate to saturate the root ball to its core

Tree watering (2): post planting, provide a minimum of 15 litres of water (for tree in 45 litre pot) to the newly planted tree per 7 days. Water at a slow rate so as not to

displace mulch. For trees in pot size larger than 45 litres, provide quantity of water one third of that pot size.

- All trees to be healthy specimens free of pests and diseases. Trees to be well watered

a maximum of 24hours prior to planting.

- 3 no. 50x50x2400mm hardwood stakes set vertically and clear of rootball and minimum 800mm into ground. Paint all exposed surfaces of stakes with matte black paint. Stakes are to be offset from the nearest underground service a minimum of 200mm to ensure no damage is caused to underground service

 3 no. 50mm wide hessian ties loosely wrapped around trunk at 1/3 tree height and shade cloth fasterners to stakes allowing some trunk movement; refer to plan detail above.

 Create dish to keep mulch clear of tree trunk. Top of root ball flush with finished level of planting hole.

- 75mm high berm to form a watering basin

200mm depth of approved aged wood mulch. Mulch shall be spread a minimum of 1200mm diameter from centre of tree and beyond of the planting hole overlapping undisturbed soil

- Excavate a shallow planting hole with sloping sides 3 times the width of the root ball and break-up sides and base, refirm base. Depth of planting hole no deeper than the height of the root ball. Backfill with 50/50 blend imported topsoil/site topsoil broken up to friable texture, firming progressively.

Slow release fertiliser (for exotic species only)

Water retaining products to be mixed into backfilled soil as per manufacturers specifications.

Existing subgrade

- Compact soil under rootball to prevent settling

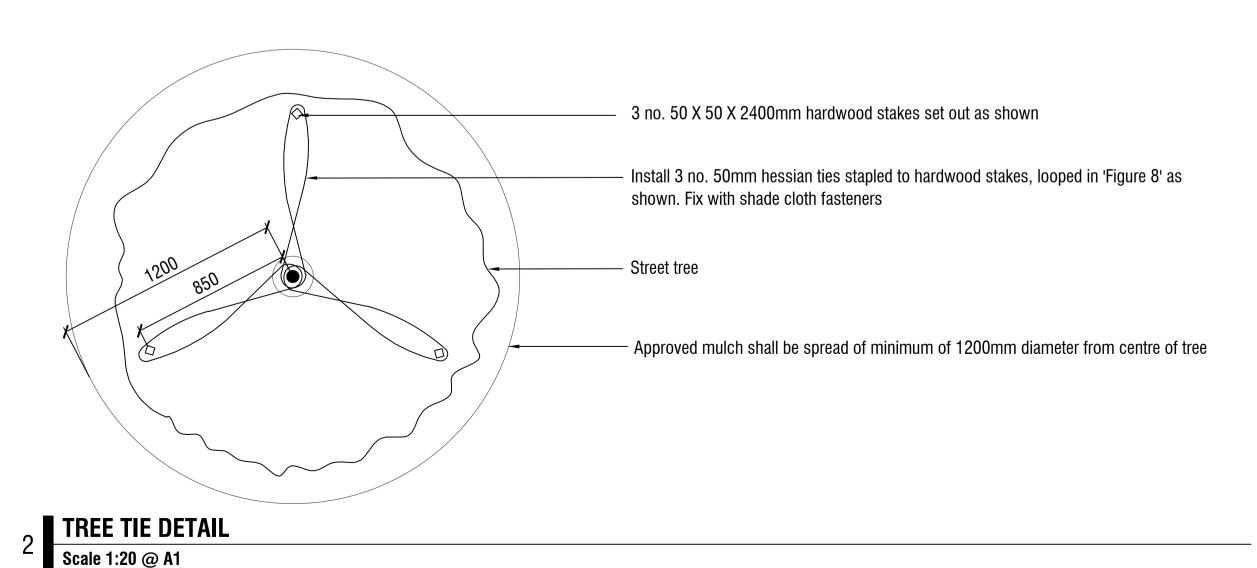
NOTE: it is the responsibility of the contractor to confirm the location of all underground services prior to commencement of any excavation works, tree planting, specifications, street tree offsets / clearance, hold points, species substitution, tree staking and tree maintenance to be undertaken in accordance with City of Whittlesea minimum landscape maintenance specification of services and works May 2010.

### SEMI-ADVANCED TREE PLANTING DETAIL

Scale 1:20 @ A1

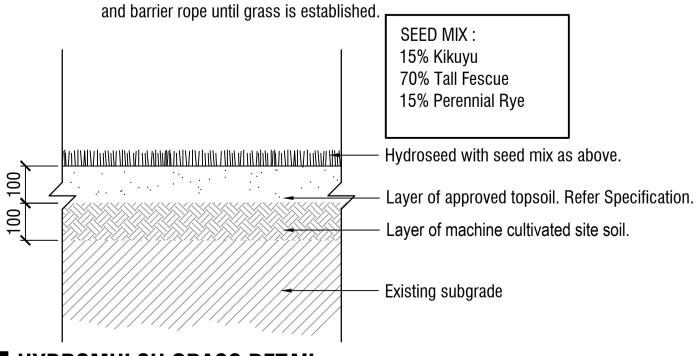
1200

850



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



HYDROMULCH GRASS DETAIL

Scale 1:10 @ A1

NOTES

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#### **DETAILED DESIGN**

DETAILS - SHEET 1
SHEET 5 OF 5
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 DATE
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 REV

 20-11-2020
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file name 307899LD900.dwg layout name LD900 plotted by Prasadhi Adikarige