RATHDOWNE

STAGE 6

PROJECT NUMBER: 307077 LANDSCAPE ARCHITECTURE DRAWINGS FOR VILLAWOOD

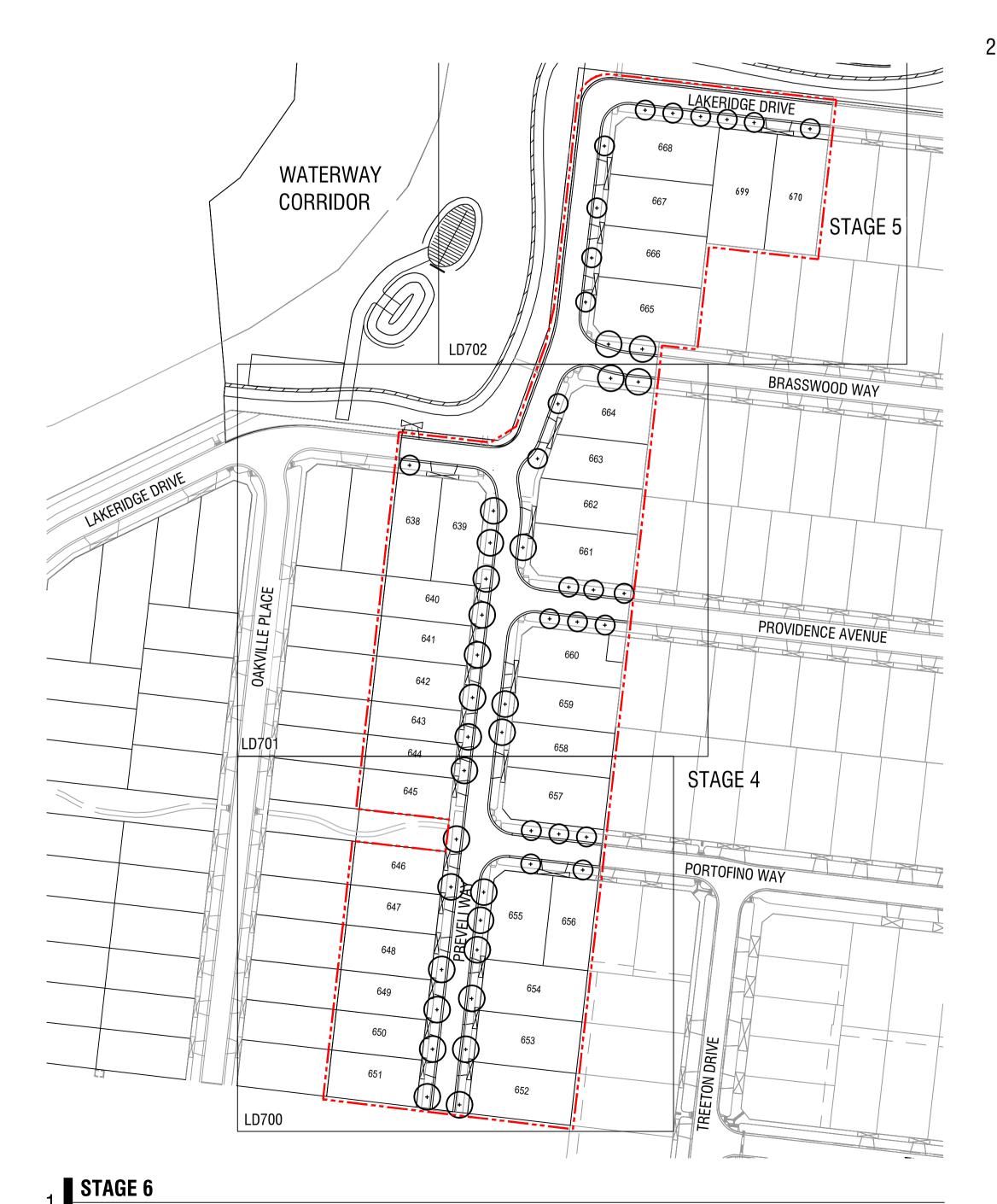
DRAWING SCHEDULE

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

PLANTING SCHEDULE - TREES

FLANTING SUREDULE - TREES						
CODE	BOTANICAL NAME	COMMON NAME	INSTALL SIZE (LITRES)	MATURE SIZE (h x w)	QTY	
Pch	Pistacia chinensis	CHINESE PISTACHIO	50L POT	8 x 6m	5	
Ma	Melia azedarach 'Elite'	WHITE CEDAR	50L POT	10 x 8m	27	
Pc	Pyrus calleryana 'Chanticleer'	ORNAMENTAL PEAR	50L POT	11 x 6m	6	
Qp	Quercus palustris	PIN OAK	50L POT	7 x 6m	13	
Total					51	

ALL TREE STOCK TO CONFORM TO AS 2303:2015; APPENDIX D. ALL TREE STOCK OF 50L TO HAVE A HEIGHT OF 1.5m - 2.0m AND CALIPER OF 25mm - 30mm UNLESS APPROVED IN WRITING BY THE SUPERINTENDENT



BOUNDARY ROAD PORTOFINO WAY

CRAIGIEBURN ROAD

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 be approved on site by the Superintendent prior to planting.
- 7. Tree canopies are shown at 75% of mature diameter.
- 8. Any change in plant species must have the approval of the
- 9. 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
- 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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C	AS CONSTRUCTED	SV	17/12/20	
В	ISSUED TO COUNCIL	SV	06/01/20	
Α	PRELIMINARY ISSUE	SV	13/12/1	
REV	DESCRIPTION	APP	DATE	

RATHDOWNE

STAGE 6

DETAILED DESIGN

COVER SHEET

SHEET 1 OF 5

CITY OF WHITTLESEA

VILLAWOOD



03/12/19

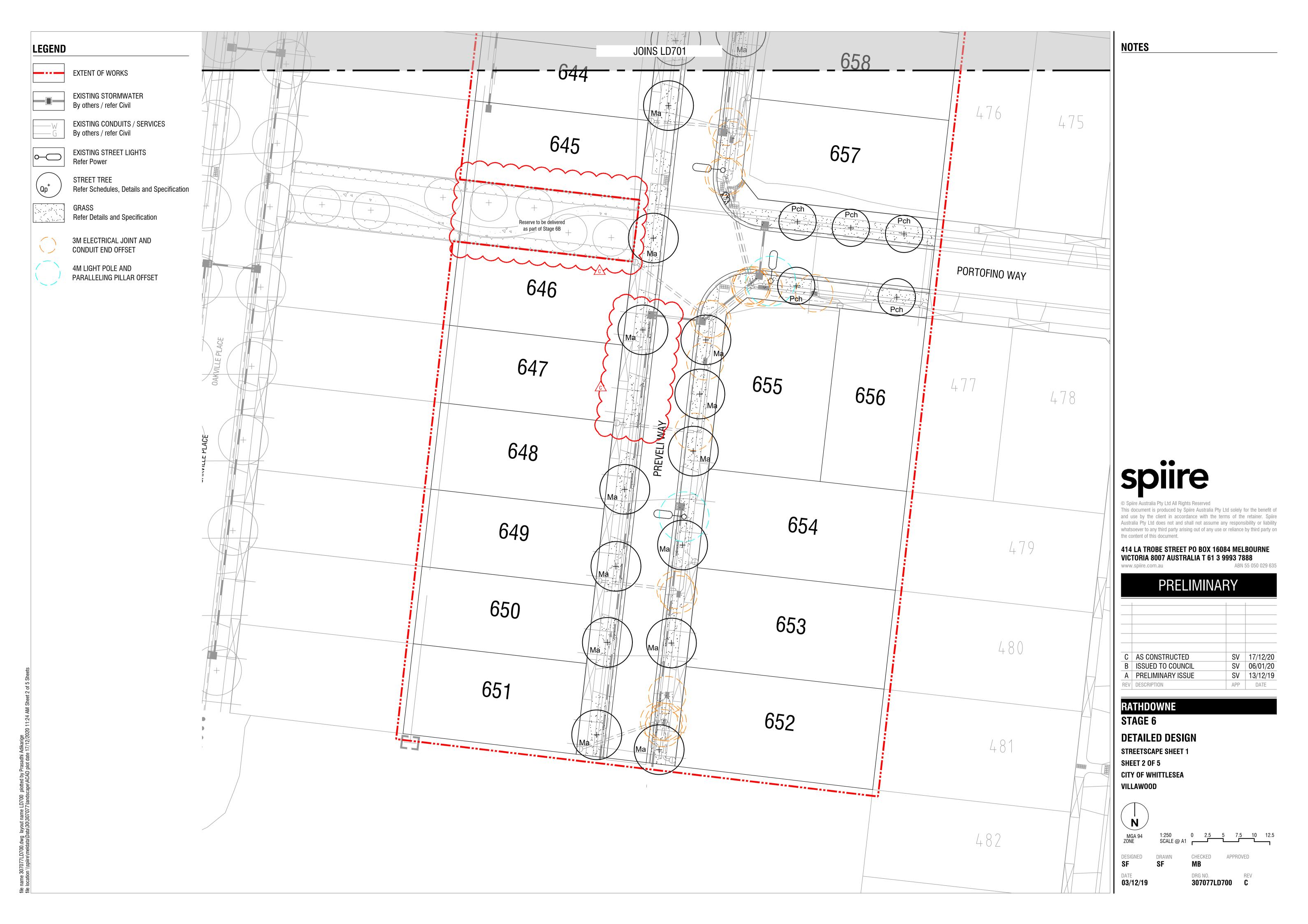
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DESIGNED DRAWN

CHECKED APPROVED

307077LD100 C









NOTES

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EV	DESCRIPTION	APP	DATE

RATHDOWNE

STAGE 6

DETAILED DESIGN

STREETSCAPE SHEET 3

SHEET 4 OF 5

CITY OF WHITTLESEA VILLAWOOD



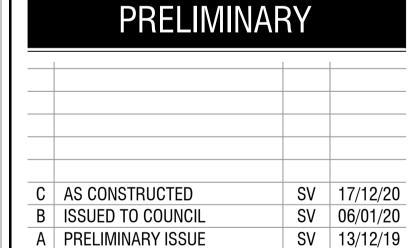
DATE **03/12/19**

CHECKED APPROVED

DRG NO. REV **307077LD702 C**

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APP DATE

RATHDOWNE

REV DESCRIPTION

STAGE 6

DETAILED DESIGN

LANDSCAPE DETAILS

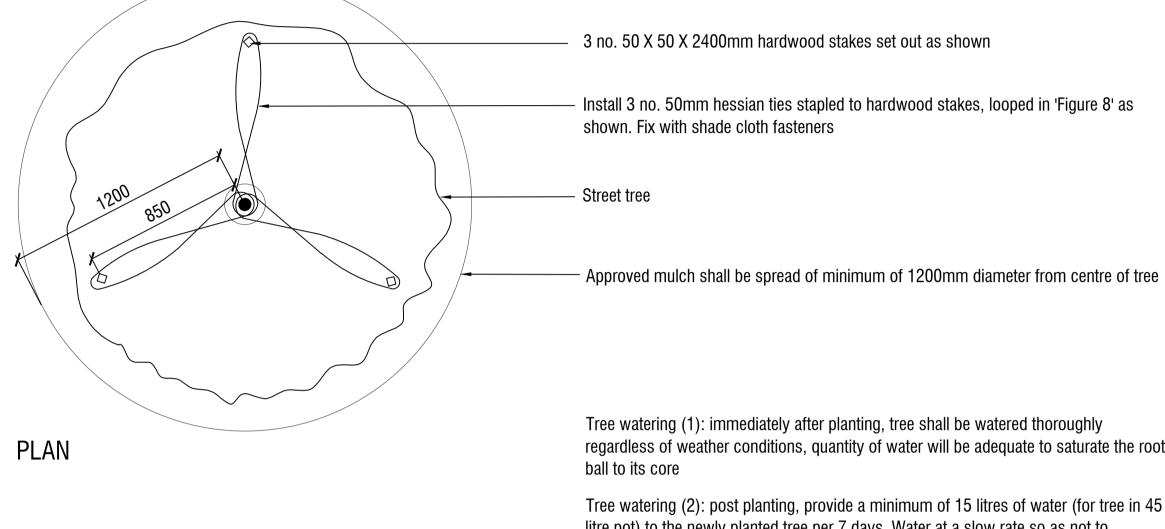
SHEET 5 OF 5 **CITY OF WHITTLESEA VILLAWOOD**

AS SHOWN

CHECKED APPROVED

03/12/19

DESIGNED DRAWN MB 307077LD900 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

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.

SECTION

1200

850

SEMI ADVANCED TREE PLANTING DETAIL

Scale 1:20 @ A1

HYDROMULCH GRASS DETAIL Scale 1:10 @ A1

Existing pasture grass and/or weeds are to be sprayed with herbicide.

Topsoil to be raked to a fine tilth, removal of all surface rocks, large lumps of

Hydroseed with seed mix as detailed in

Layer of approved site composted topsoil.

Layer of machine cultivated site soil.

Specification.

Refer Specification.

Existing subgrade

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

No machinery to be used within the drip line of existing trees.

and barrier rope until grass is established.

<u>ATTIATI TEHRIZIDI ATTIADIRMAATIVI VIERI ATDI ATTIADIRA MATTATIAT TERRITA</u>