# TRIJENA

## STAGE 7 STREETSCAPES

PROJECT NUMBER: 304011

LANDSCAPE ARCHITECTURE DRAWINGS FOR PGG (MICKLEHAM) PTY LTD

To be read in conjunction with specification (304011 L01)

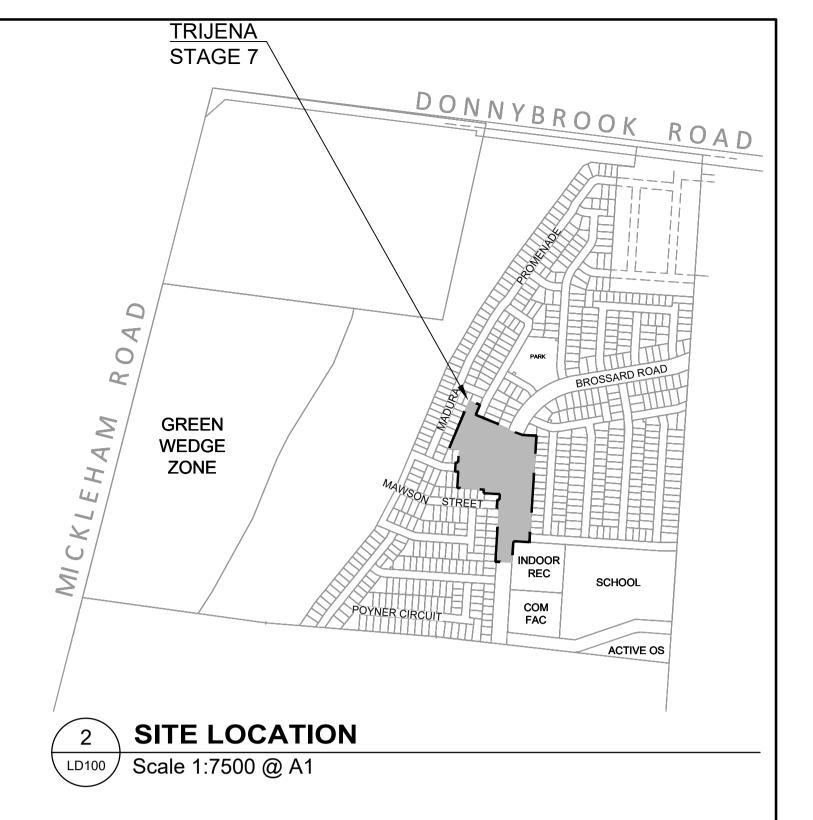


PLANNING AND ENVIRONMENT ACT 1987

This landscape plan forms part of

Permit Number P20129.01

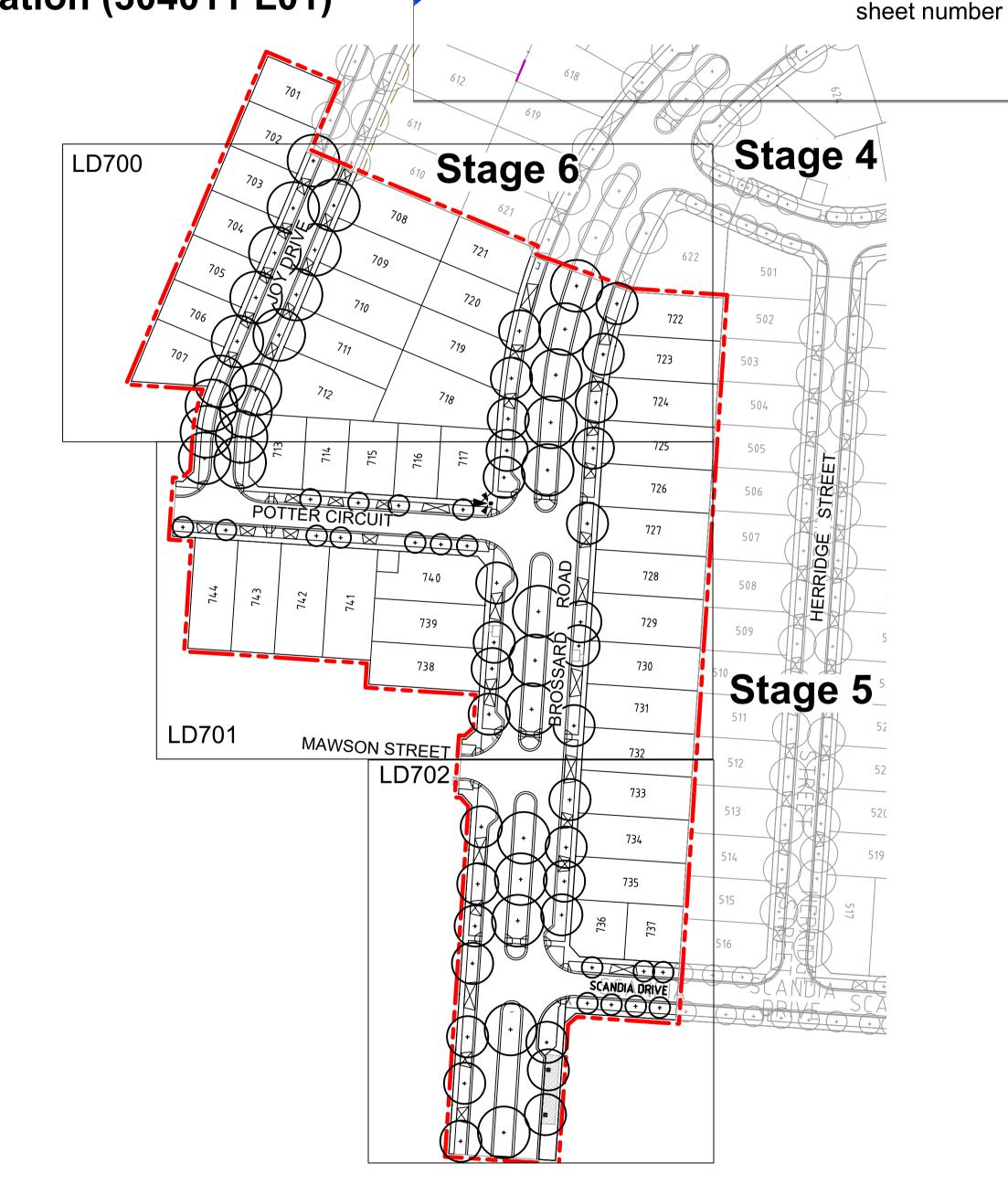
Date 16/04/2020



#### GENERAL NOTES

- 1. Unless otherwise specified on the drawings all measurements, lengths, heights and distances to be determined from dimensions and NOT scaled off the drawings.
- 2. 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
- 3. 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 landscape works.
- 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.
- Any change in plant species must have the approval of the Superintendent.
- 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, including junction boxes, pits etc 2.0m
- ~ Fire plugs 3.0m

  10. The Superintendent is to inspect trees supplied by the Contractor prior to planting.
- 11. The Principal will ensure that all property boundaries are to be pegged out by licensed surveyors prior to set out of landscape works.
- set out of landscape works.
- 12. All drawings 'For Construction' to be printed in colour



DRAWING SCHEDULE			
REFERENCE	DESCRIPTION	REVISION	SHEET No.
LD100	COVER SHEET	В	1
LD700	STREETSCAPE PLAN 1	В	2
LD701	STREETSCAPE PLAN 2	В	3
LD702	STREETSCAPE PLAN 3	В	4
LD900	LANDSCAPE DETAILS	В	5

TREES					
CODE	BOTANICAL NAME	COMMON NAME	QTY	INSTALL SIZE	MATURE SIZE (h x w)
An	Acer negundo 'Sensation'	Box Elder Maple	11	min. 1.8m tall, 45L	8 x 6
At	Acer truncantum x platanoides 'Norwedian Sunset'	Norwegian Sunset Maple	31	min. 1.8m tall, 45L	12 x 12
Cm	Corymbia maculata	Spotted Gum	13	min. 1.8m tall, 45L	7 x 15
Pc	Pyrus calleryana 'Chanticleer'	Ornamental Pear	7	min. 1.8m tall, 45L	12 x 6
Qc	Quercus cerris	Turkey Oak	17	min. 1.8m tall, 45L	30 x 15
Total	·		79		•



1 LD100

#### **EXTENT OF WORKS AND KEY PLAN**

LD100 Scale 1:1000 @ A1

data					
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au/					
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ocation	В	AMENDED IN ACCORDANCE WITH COUNCIL COMMENTS	MB	01-04-20	
loca	Α	PRELIMINARY ISSUE	MB	13-11-19	
file.	Rev	Amendments	Approved	Date	









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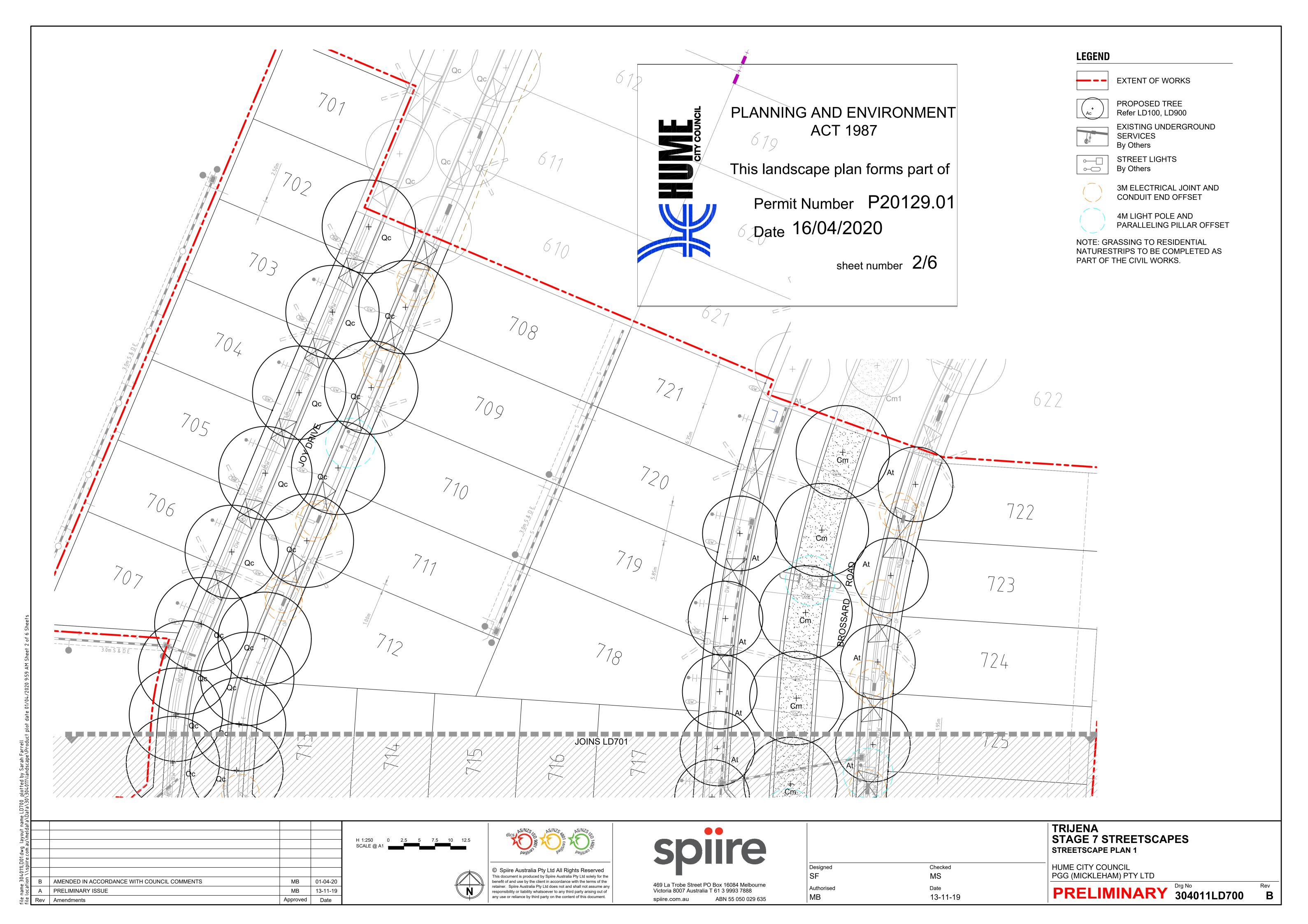
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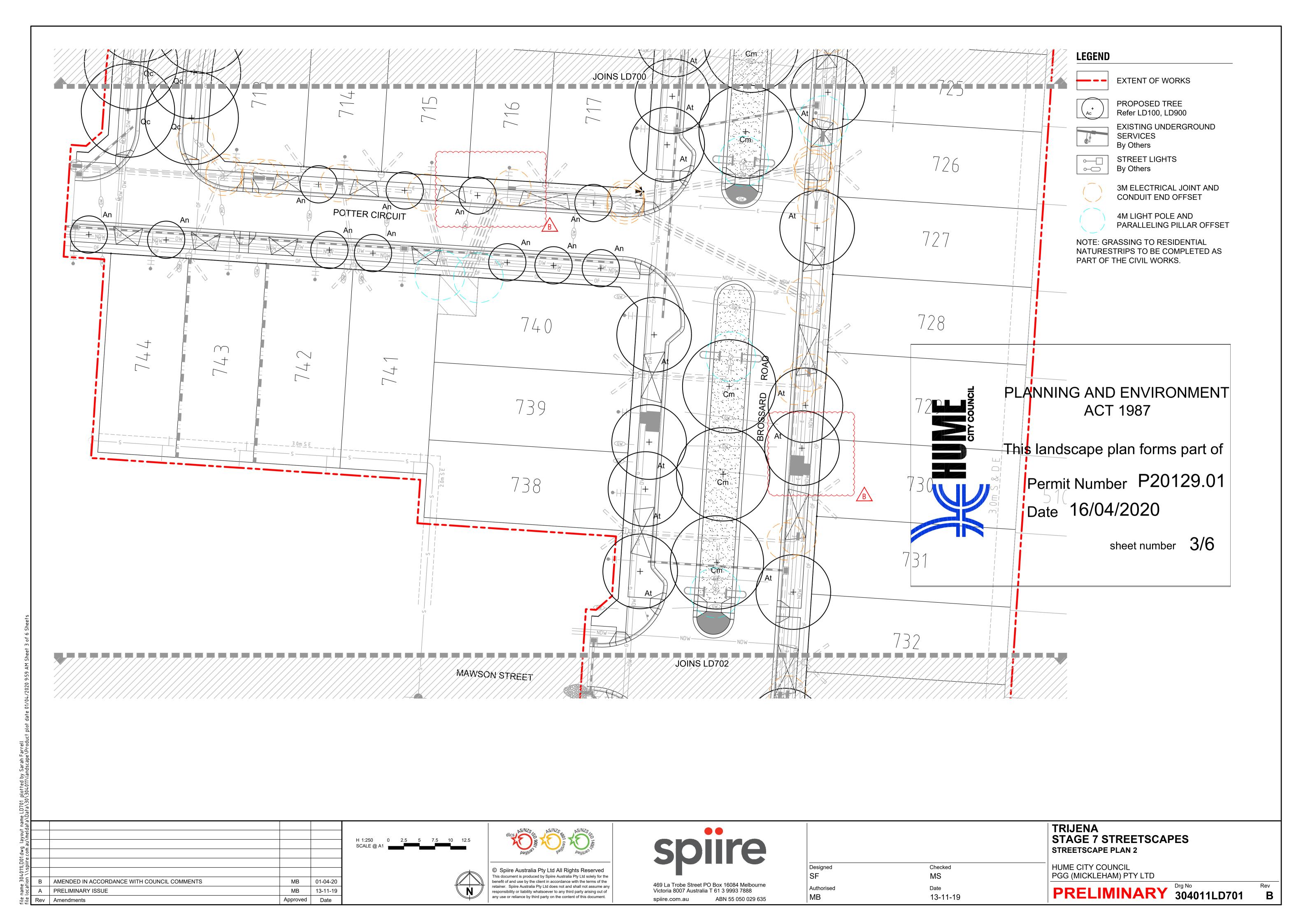
Designed SF	Checked MS	
Authorised MB	Date 13-11-19	

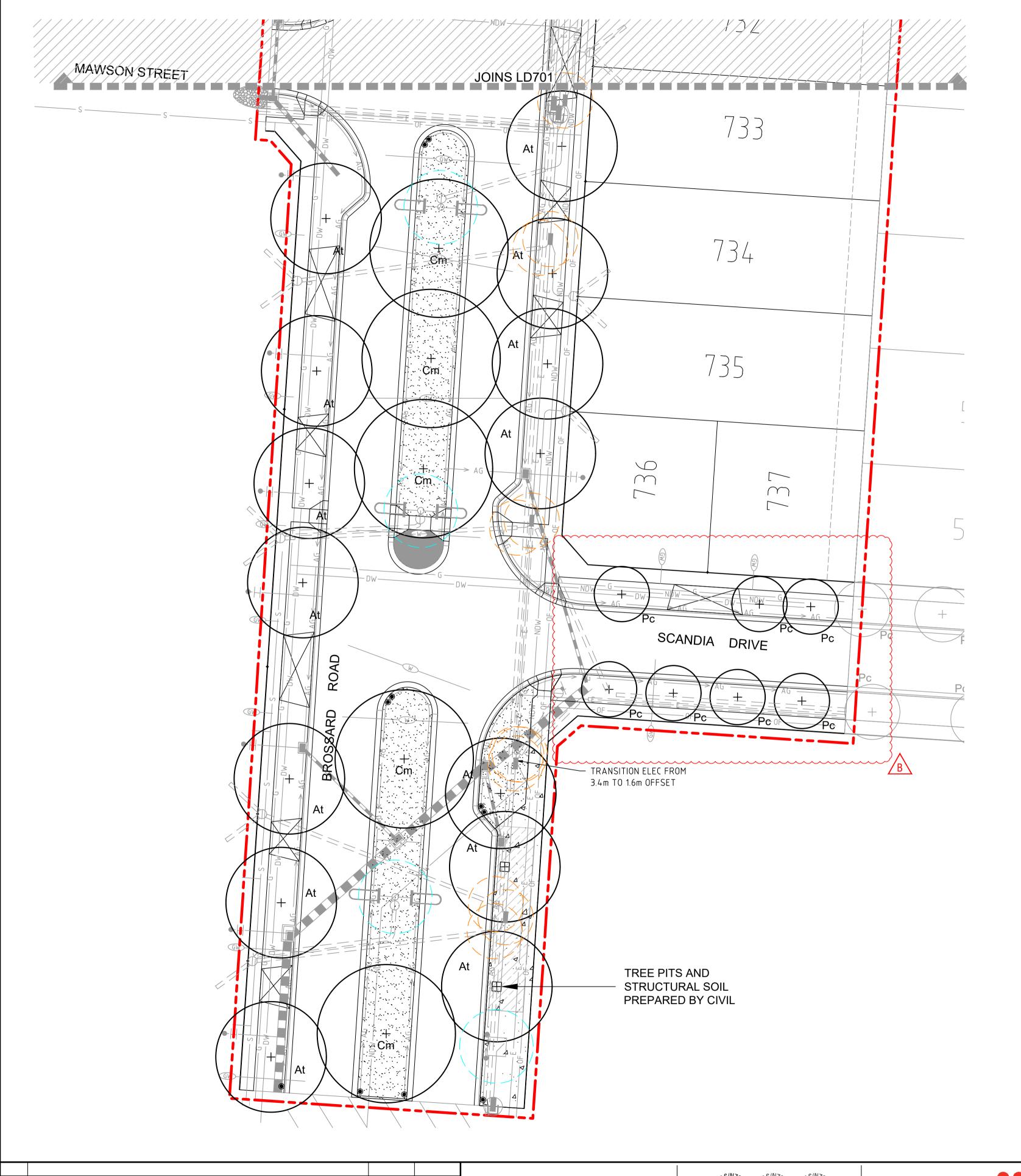
TRIJENA
STAGE 7 STREETSCAPES
COVER SHEET

HUME CITY COUNCIL
PGG (MICKLEHAM) PTY LTD

PRELIMINARY 304011LD100









**EXTENT OF WORKS** 



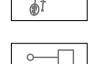
PROPOSED TREE Refer LD100, LD900



PROPOSED GRASS Refer LD900



**EXISTING UNDERGROUND** SERVICES



By Others STREET LIGHTS By Others



PROPOSED CONCRETE By Civil



EXTENT OF STRUCTURAL SOIL By Civil



PROPOSED TREE WITH TREE GRATE Refer LD901

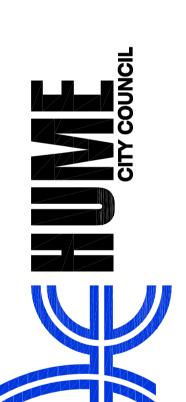


3M ELECTRICAL JOINT AND CONDUIT END OFFSET



4M LIGHT POLE AND PARALLELING PILLAR OFFSET

NOTE: GRASSING TO RESIDENTIAL NATURESTRIPS TO BE COMPLETED AS PART OF THE CIVIL WORKS.



PLANNING AND ENVIRONMENT ACT 1987

This landscape plan forms part of

Permit Number P20129.01 Date 16/04/2020

sheet number 4/6



01-04-20 13-11-19

MB

Approved

AMENDED IN ACCORDANCE WITH COUNCIL COMMENTS

PRELIMINARY ISSUE



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13-11-19

**TRIJENA** STAGE 7 STREETSCAPES STREETSCAPE PLAN 3

HUME CITY COUNCIL PGG (MICKLEHAM) PTY LTD

PRELIMINARY 304011LD702

ALL TREES TO BE IN ACCORDANCE WITH AS 2303: 2015 TREE STOCK FOR LANDSCAPE USE, 45L INSTALLATION SIZE MAXIMUM.

SET TWO 50 x 50 x 1800mm HARDWOOD STAKES AT 90° (GENERALLY ON EAST AND WEST SIDE)TO PREVAILING WINDS.) ENSURE THEY ARE CLEAR OF THE ROOTBALL AND MIN. 300mm INTO GROUND.

LOOP 50mm WIDE BIODEGRADABLE TIES AROUND TRUNK WITH 3 TWISTS AT 1/3 TREE HEIGHT AND STAPLE OR NAIL TO STAKES.

ENSURE TOP OF ROOT BALL IS FLUSH WITH FINISHED LEVEL OF PLANTING HOLE.

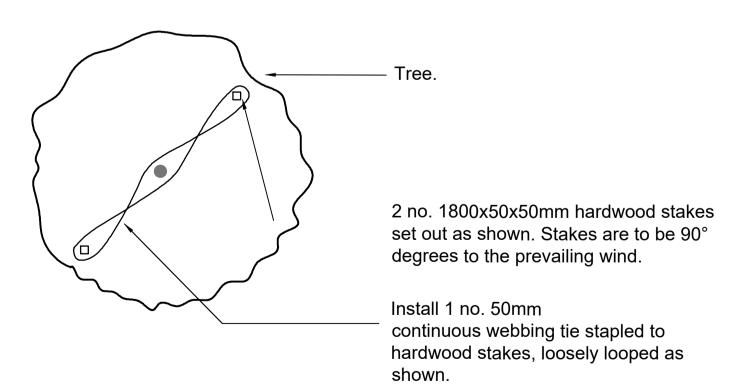
SPREAD APPROVED MULCH TO DEPTH OF 75 - 100mm. MULCH. MAX 50mm DEPTH OVER TOP OF ROOTBALL (IN SIDE WATER RETENTION WELL). MULCH BOWL TO 1m IN DIAMETER, OVERLAPPING UNDISTURBED SOIL.

EXCAVATE PLANTING HOLE TO MATCH ROOTBALL DEPTH AND APPROXIMATELY 3 TIMES THE WIDTH OF THE ROOTBALL. ENSURE SIDES OF PLANTING HOLE ARE BROKEN UP AND NOT GLAZED. BACKFILL CULTIVATED SITE TOPSOIL, BROKEN UP TO A FRIABLE TEXTURE, FIRMING PROGRESSIVELY.

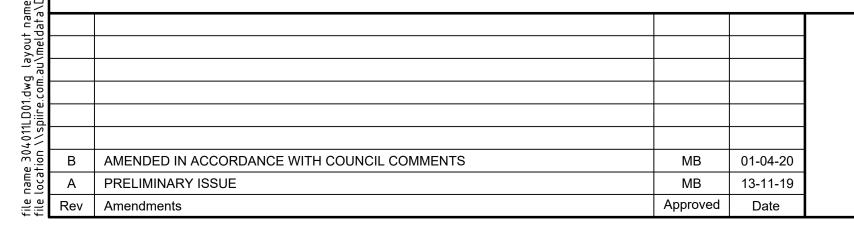
WATER TREES IMMEDIATELY AFTER INSTALLATION TO ENSURE MOIST ENVIRONMENT FOR TREE ESTABLISHMENT.

#### **SEMI-ADVANCE DTREE PLANTING DETAIL**

LD900 / Scale 1:20 @ A1



#### SEMI ADVANCED TREE TIE DETAIL



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#### **TRIJENA STAGE 7 STREETSCAPES** LANDSCAPE DETAILS

**HUME CITY COUNCIL** 

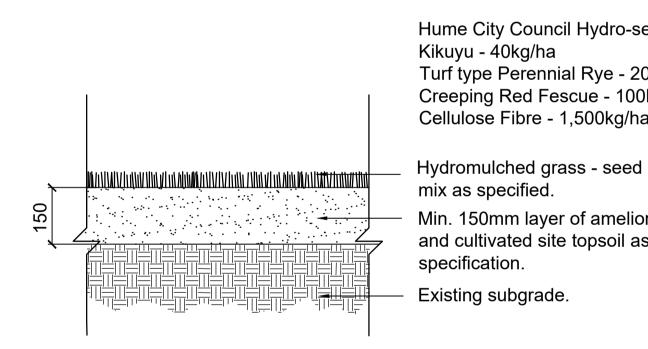
PGG (MICKLEHAM) PTY LTD PRELIMINARY 304011LD900

PLANNING AND ENVIRONMENT **ACT 1987** 

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sheet number 5/6



Hume City Council Hydro-seed mix: Kikuyu - 40kg/ha Turf type Perennial Rye - 200kg/ha Creeping Red Fescue - 100kg/ha Cellulose Fibre - 1,500kg/ha

mix as specified. Min. 150mm layer of ameliorated and cultivated site topsoil as per specification.

#### NOTES:

- 1. Existing pasture grass and/or weeds are to be sprayed with herbicide.
- 2. Grass areas to be cultivated to 150mm depth and ameliorated as per topsoil report.
- 3. Topsoil to be raked to a fine tilth, removal of all surface rocks, large lumps of clay, weeds, rubbish prior to application of hydromulch to all areas as
- 4. New grassed areas to be protected from trespass and traffic with star pickets and barrier rope until grass is established.
- 5. Soil binder, specifically maunfactured for Hydromulching, used at manufacturers recommended rates. (Eg. Organic Tackifiers 20 - 30 kg/ha, based on, site conditions.) Bitumen binders are not accepted by Council.
- 6. Hydroseeding is required to have established to a minimum 80% coverage and have achieved first cut before landscape works can be placed on maintenance.

### **HYDROMULCH GRASS DETAIL**

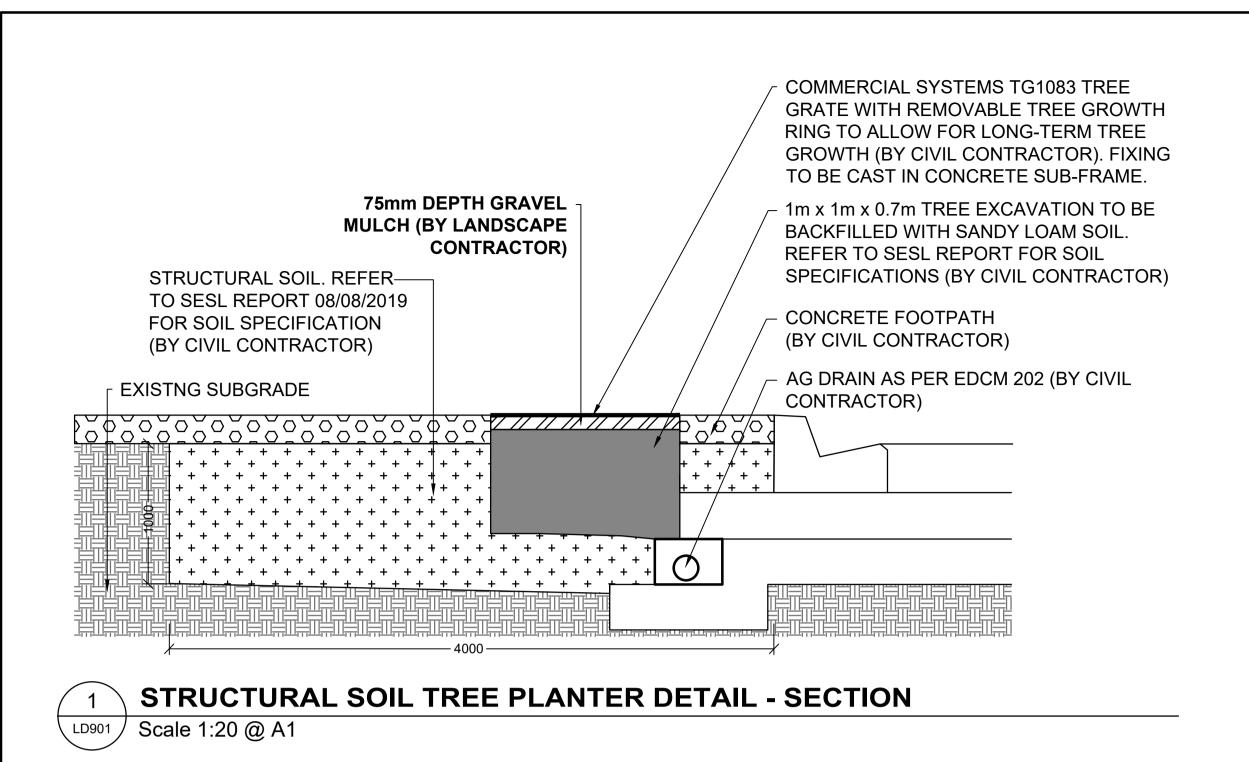
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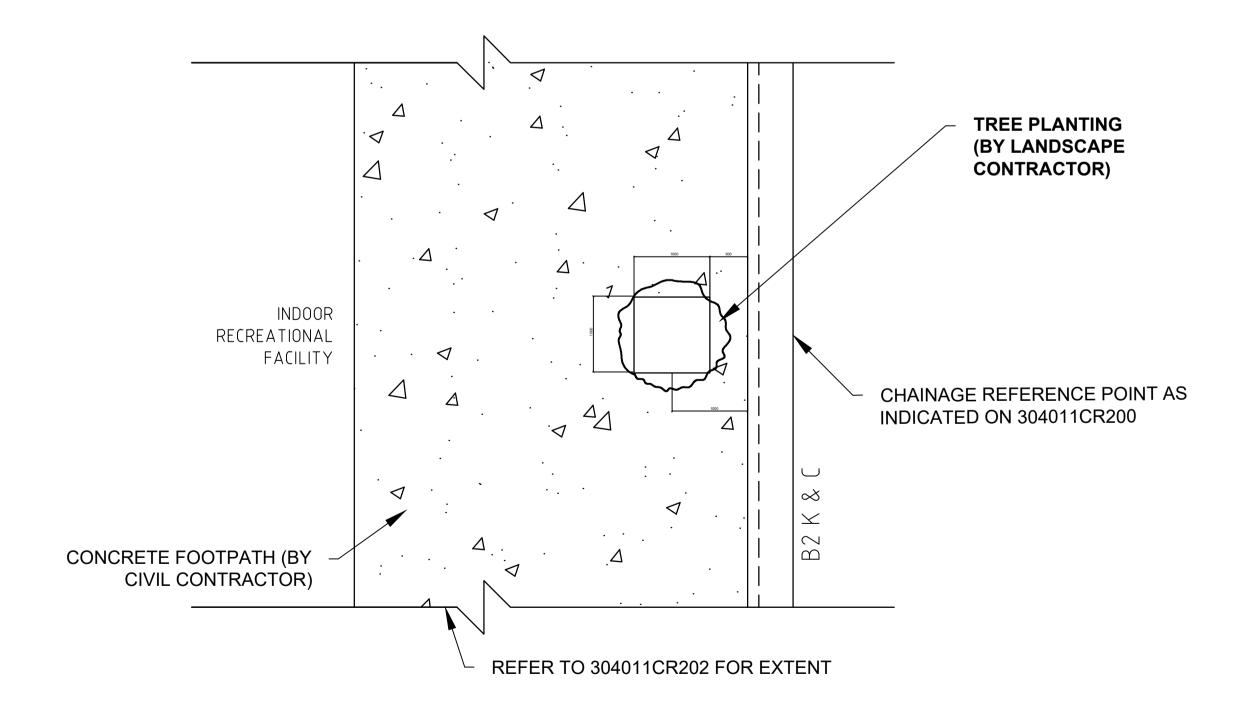
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MS

Date

### LD900 / Scale 1:10 @ A1





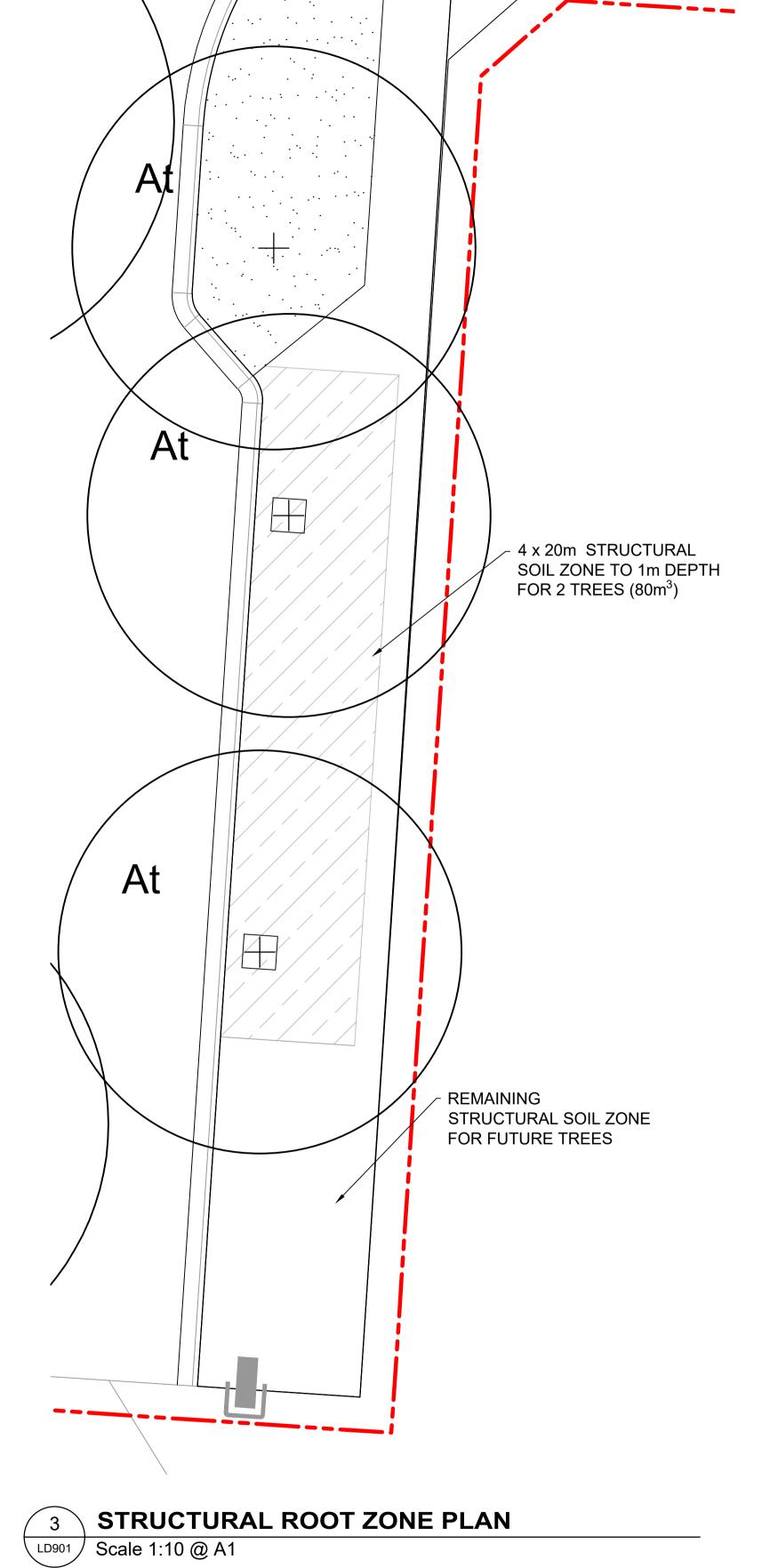
CITY COUNCIL

PLANNING AND ENVIRONMENT ACT 1987

This landscape plan forms part of

Permit Number P20129.01
Date 16/04/2020

sheet number 6/6



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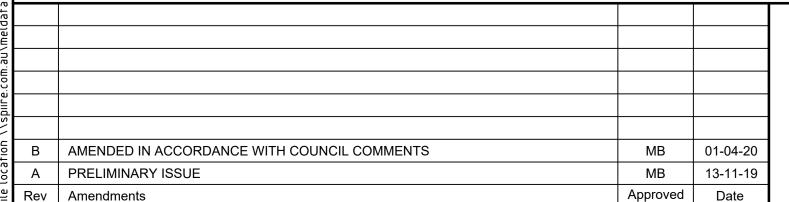


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TRIJENA
STAGE 7 STREETSCAPES
LANDSCAPE DETAILS 2

HUME CITY COUNCIL PGG (MICKLEHAM) PTY LTD

PRELIMINARY 304011LD901



Scale 1:50 @ A1

STRUCTURAL SOIL TREE PLANTER DETAIL - PLAN

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