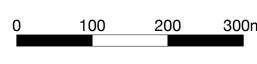
# RESIDENTIAL SUBDIVISION LANDSCAPE DEVELOPMENT APPLICATION DOCUMENTATION (DA) LOT 12 - D.P.1280255 20 HERITAGE DRIVE, CHISHOLM, NSW 2322.



Sheet No.	Drawing Title	Revision	Date	
LP01	COVER SHEET	В	2/2/2022	
LP02	SITE ANALYSIS PLAN	В	2/2/2022	
LP03	KEY PLAN	В	2/2/2022	
LP04	LANDSCAPE PLAN 01	В	2/2/2022	
LP05	LANDSCAPE PLAN 02	В	2/2/2022	
LP06	THEMING PLAN	В	2/2/2022	

LOCALITY PLAN Source: Nearmap, 2019 Scale 1:5000 @ A1

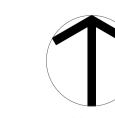


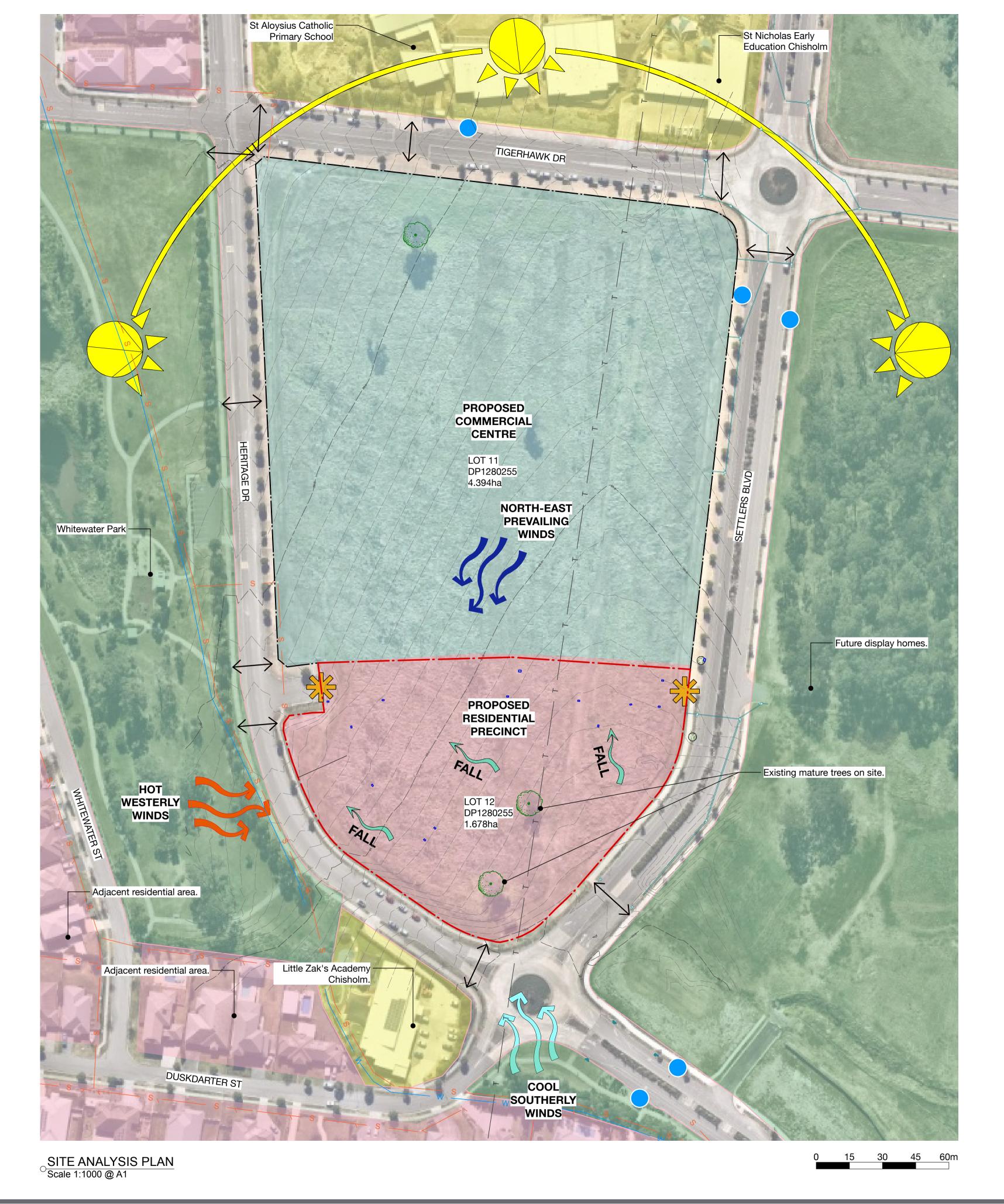


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No: DATE: REVISION: A 21/1/2022 DA SUBMISSION B 2/2/2022 DA SUBMISSION PROJECT: Residential Subdivision 20 Heritage Drive, Chisholm NSW 2322 Status: DA SUBMISSION





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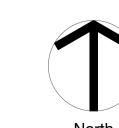
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## SITE ANALYSIS PLAN

**LEGEND** 

— Site boundary

— Lot boundary

———— Existing drainage

Existing telstra lines

————— Existing major contour (5m interval)

Existing sewer lines

Existing water lines

- Underground power lines

Pedestrian crossing

Existing stormwater lines

Bus stop

Existing tree

Entry / Exit

Wind direction

Neighbourhood Centre

Adjacent Residential

Adjacent Open Space - zoned R1

Adjacent School - zoned R1

Site cross fall

Existing minor contour (0.5m interval)

SCALE: 1:1000 ORIGINAL DRAWING AT A1. Drawn By: AG Checked By: SR Approved By: DM LP02





ARCHITECT:
BN Group
ENGINEER:
Triaxial Consulting

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BY: PROJECT:

AG
AG
Residential Subdivision
20 Heritage Drive,
Chisholm NSW 2322

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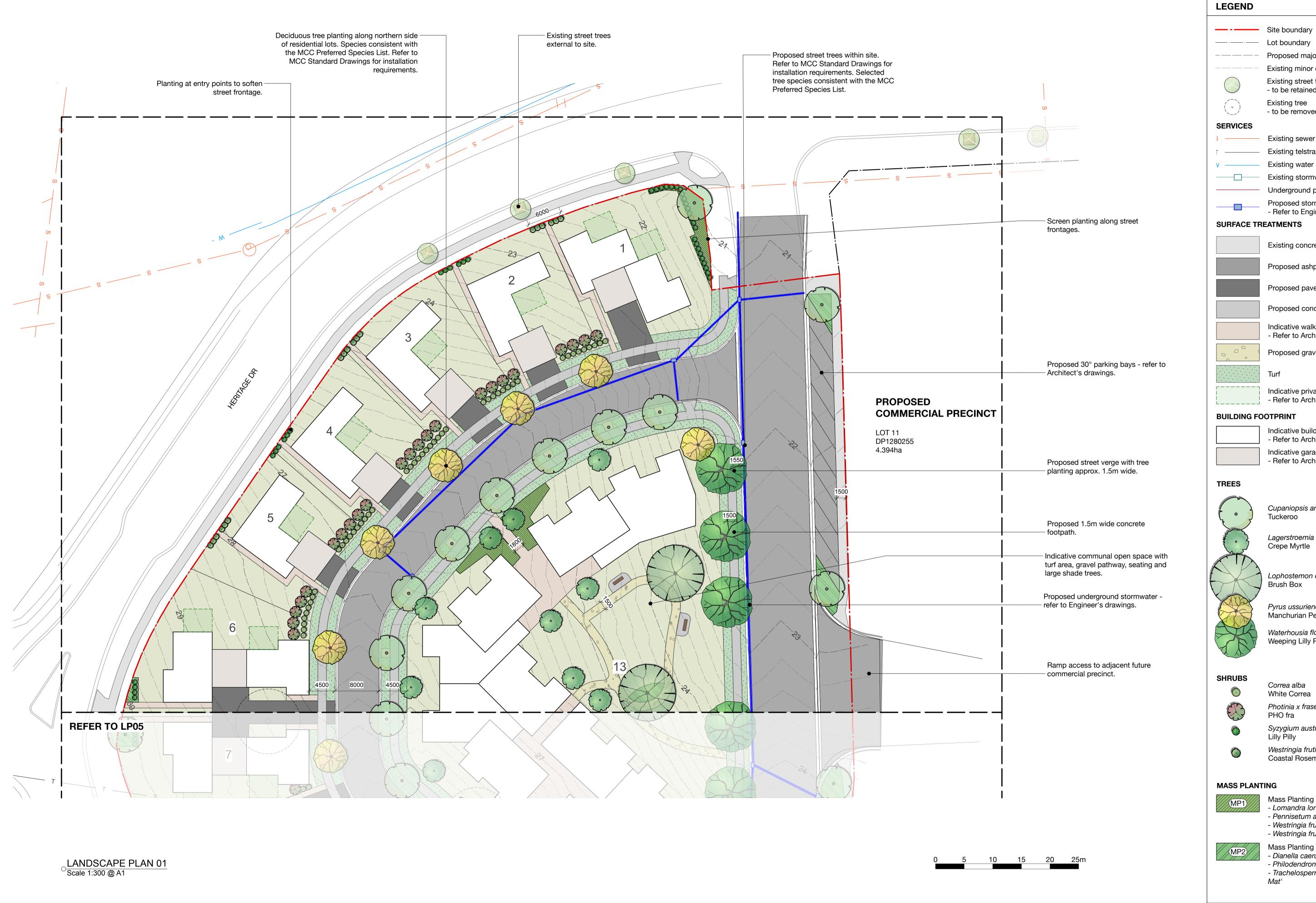


KEY PLAN

SCALE: 1:500 Project No.

ORIGINAL DRAWING AT A1.
Drawn By: AG
Checked By: SR Approved By: DM LP03

2069



SCALE:

LANDSCAPE PLAN 01

Project No. 1:300

- to be retained & protected

Existing street tree

Existing sewer lines

Existing telstra lines

Existing water lines

Existing stormwater lines off-site

Underground power lines

Existing concrete footpath

Proposed ashphalt road

Proposed paved driveway

Proposed concrete pavement

Indicative walkway and entry - Refer to Architect's drawings

Indicative private open space - Refer to Architect's drawings

Indicative building envelope

Indicative garage

Crepe Myrtle

Brush Box

- Refer to Architect's drawings

- Refer to Architect's drawings

Cupaniopsis anacardioides

Lophostemon confertus

Waterhousia florabunda

Photinia x fraseri 'Robusta'

Mass Planting Type 1 - 3/m<sup>2</sup> - Lomandra longifolia 'Tanika'

Westringia fruticosa 'Grey Box'Westringia fruticosa 'Mundi'

- Trachelospermum asiaticum 'Flat

2069

- Pennisetum alopeouroides

Mass Planting Type 2 - 3/m<sup>2</sup>

- Philodendron 'Xanadu'

- Dianella caerulea

Westringia fruticosa Coastal Rosemary

Syzygium australe 'Bush Christmas'

Pyrus ussurienesis Manchurian Pear

Weeping Lilly Pilly

Correa alba White Correa

PHO fra

Lilly Pilly

Lagerstroemia indica 'Natchez'

Proposed gravel pathway

Proposed stormwater on-site
- Refer to Engineer's drawings

Existing tree - to be removed

Existing minor contour (0.2m interval)

NOTE: DRAWING PURPOSES FOR APPROVAL ONLY. NOT FOR CONSTRUCTION.

Residential Subdivision 20 Heritage Drive, Chisholm NSW 2322 Status: DA SUBMISSION

PROJECT:



LANDSCAPE PLAN 02

**MASS PLANTING** 

**LEGEND** 

**SERVICES** 

— Site boundary

— · Lot boundary

SURFACE TREATMENTS

**BUILDING FOOTPRINT** 

**TREES** 

**SHRUBS** 

---- Proposed major contour (1m interval)

- to be retained & protected

Existing street tree

Existing sewer lines

Existing telstra lines

Existing water lines

Existing stormwater lines off-site

Underground power lines

Existing concrete footpath

Proposed ashphalt road

Proposed paved driveway

Proposed concrete pavement

Indicative walkway and entry

Proposed gravel pathway

Indicative private open space - Refer to Architect's drawings

Indicative building envelope

Indicative garage

Crepe Myrtle

Brush Box

- Refer to Architect's drawings

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Cupaniopsis anacardioides

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Waterhousia florabunda

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Mass Planting Type 1 - 3/m<sup>2</sup> - Lomandra longifolia 'Tanika'

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Mass Planting Type 2 - 3/m<sup>2</sup>

- Philodendron 'Xanadu'

- Dianella caerulea

Westringia fruticosa 'Grey Box'Westringia fruticosa 'Mundi'

- Trachelospermum asiaticum 'Flat

Westringia fruticosa Coastal Rosemary

Syzygium australe 'Bush Christmas'

Pyrus ussurienesis Manchurian Pear

Weeping Lilly Pilly

Correa alba White Correa

PHO fra

Lilly Pilly

Lagerstroemia indica 'Natchez'

- Refer to Architect's drawings

Proposed stormwater on-site
- Refer to Engineer's drawings

Existing tree - to be removed

Existing minor contour (0.2m interval)

Project No. 1:300 ORIGINAL DRAWING AT A1.

CLIENT:

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ARCHITECT:

ENGINEER:

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#### **TREES**



Cupaniopsis anacardioides Tuckeroo



Lagerstroemia indica 'Natchez' Natchez Crepe Myrtle



Lophostemon confertus Brush Box



Pyrus ussurienesis Manchurian Pear



Waterhousia florabunda Weeping Lilly Pilly

#### **SHRUBS / GRASSES**



Cast Iron Plant



Correa alba White Correa



Lomandra longifolia 'Tanika' Spiny-head Mat-rush



Pennisetum alopecuroides Chines Fountain Grass



Philodendron 'Xanadu' Xanadu



Photinia x fraseria 'Robusta' Photinia Robusta

### **GROUNDCOVERS**



Syzygium 'Bush Christmas' Lilly Pilly

Concrete pavement



Westringia fruticosa Coastal Rosemary



Westringia fruticosa 'Grey Box' Grey Box Coastal Rosemary



Dianella caerulea Flax Lily



Senecio serpens Blue Chalksticks



Trachelospermum asiaticum 'Flat Mat' Japanese Star Jasmine



**PLANTING SCHEDULE** 

**Botanical Name** 

Pyrus ussuriensis

Aspidistra elatior

Correa alba

Cupaniopsis anacardioides

Lophostemon confertus

Waterhousia floribunda

Philodendron 'Xanadu'

Westringia 'Grey Box'

Westringia fruticosa

Dianella caerulea

Dianella caerulea

Senecio serpens

Photinia x fraseri 'Robusta'

Lomandra longifolia 'Tanika'

Westringia fruticosa 'Mundi'

- tree canopy cover should be less than 15% at maturity; - trees at maturity should not touch or overhang the building;

- shrubs should not form more than 10% ground cover; and

- tree canopies should be separated by 2 to 5m;

- shrubs should not be located under trees;

the height of the vegetation; and

Syzygium australe 'Bush Christmas'

Pennisetum alopecuroides 'Nafray'

Trachelospermum asiaticum 'Flat Mat'

- lower limbs should be removed up to a height of 2m above the ground;

Note, the following conditions should be ensured at installation and maintenance of planting:

- large discontinuities or gaps in vegetation should be provided to slow down or break the progress of fire

- clumps of shrubs should be separated from exposed windows and doors by a distance of at least twice

- grass should be kept mown (as a guide grass should be kept to no more than 100mm in height).

Lagerstroemia indica 'Natchez'

Common Name

Tuckeroo

**Brush Box** 

Crepe Myrtle

Manchurian Pear

Weeping Lilly Pilly

Grey Box Westringia

Spiny-headed mat rush

Coastal Rosemary

Fountain Grass

Blue Flax Lily

Blue Flax-lily

Star Jasmine

Blue Chalk Sticks

Mundi Coastal Rosemary

Cast Iron Plant

White Correa

Xanadu

Photinia

Lilly Pilly

Code

**Trees** CUP ana

LAG ind

LOP con

PYR uss

**Shrubs** ASP ela

COR alb

PHI Xan

PHO fra

SYZ bus

WES gre

WES fru

Grasses LOM tan

PEN alo

DIA cae

DIA cae

SEN ser

WES mun

TRA asi

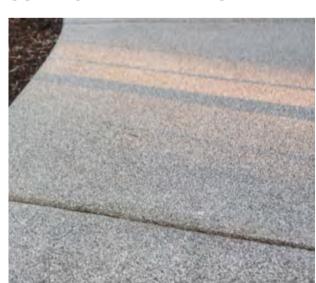
**Ground Covers** 

towards buildings;

WaFl

Westringia fruticosa 'Mundi' Mundi Coastal Rosemary

## **SURFACE TREATMENTS**



Hot mix asphalt pavement



Decomposed granite footpath

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THEMING PLAN

Mature Height Mature Spread Pot Size

4 - 6m

3.5 - 6m

6 - 10m

6 - 10m

3.5 - 6m

0.9 - 1.2m

0.9 - 1.2m

0.6 - 0.8m

1.2 - 2.0m

0.3 - 0.4m

0.9 - 1.2m

0.6 - 0.9m

0.6 - 0.9m

0.3 - 0.6m

0.3 - 0.6m

0.6 - 1.0m

3.0-4.0m

0.5 1.0m

2m

45 litre

25 litre

45 litre

45 litre

45 litre

200mm

200mm

200mm

200mm

200mm

100mm

140mm

Tubestock

Tubestock

Tubestock

Tubestock

Tubestock

Tubestock

100mm

10 - 15m

5 - 10m

5 - 10m

5 - 10m

0.9 - 1.5m

0.9 - 1.5m

0.5 - 0.8m

1.5 - 3m

0.3 - 0.4m

0.9 - 1.5m

0.45 - 0.6m

0.9 - 1.5m

0.45 - 0.6m

0.45 - 0.6m

0.1 - 0.2m

0.3 - 0.4m

0.4 - 0.5m

20 - 25m

SCALE: NTS ORIGINAL DRAWING AT A1. Drawing No. Drawn By: AG