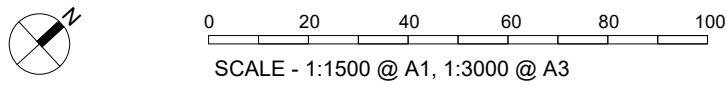




NOTE:
Removal of vegetation is applicable to/approved
as part of the separate Stage 1 works.



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- SURVEY INFORMATION
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Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353

Signed: *A. Coburn*

Granted on: 12 June 2020

7	23.09.2019	SSD2	AR	MH
6	28.08.2019	FOR INFORMATION	AR	MC
5	16.08.2019	FOR INFORMATION	AR	MC
4	09.08.2019	FOR INFORMATION	AR	MC
3	02.08.2019	FOR INFORMATION	AR	MC
2	19.06.2019	70% SCHEMATIC DESIGN	AR	MC
1	18.06.2019	FOR REVIEW	HH	MC

Rev	Date	Description	Drawn	Checked
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Client



Health
Infrastructure

Health
Northern NSW
Local Health District

Project

TWEED VALLEY HOSPITAL
DEVELOPMENT

Drawing Title

Tree Removal and Preservation
Plan

Drawing Status

SSD2

Scale	As indicated @A1	Plot Date
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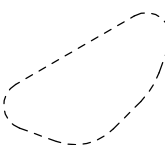
Project No.	Drawing No.	Revision
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1719 LS-DWG -02-001 7

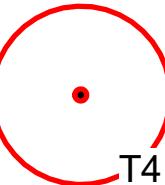
LEGEND



Existing trees to be retained in accordance with
BMP (Biodiversity Management Plan).
(TPZ in accordance with arborist report and AS 4970-2009)



Existing trees to be removed (due to development
footprint and road works)



High retention value tree - to be retained
(TPZ in accordance with arborist report and AS 4970-2009)



Moderate retention value tree
- to be retained if possible
(TPZ in accordance with arborist report and AS 4970-2009)



Moderate retention value tree - to be removed



Moderate retention value tree - Potential to be
salvaged and relocated on site.

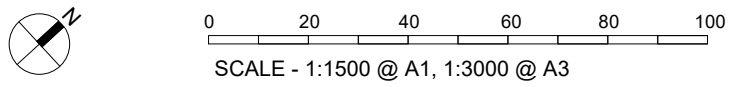
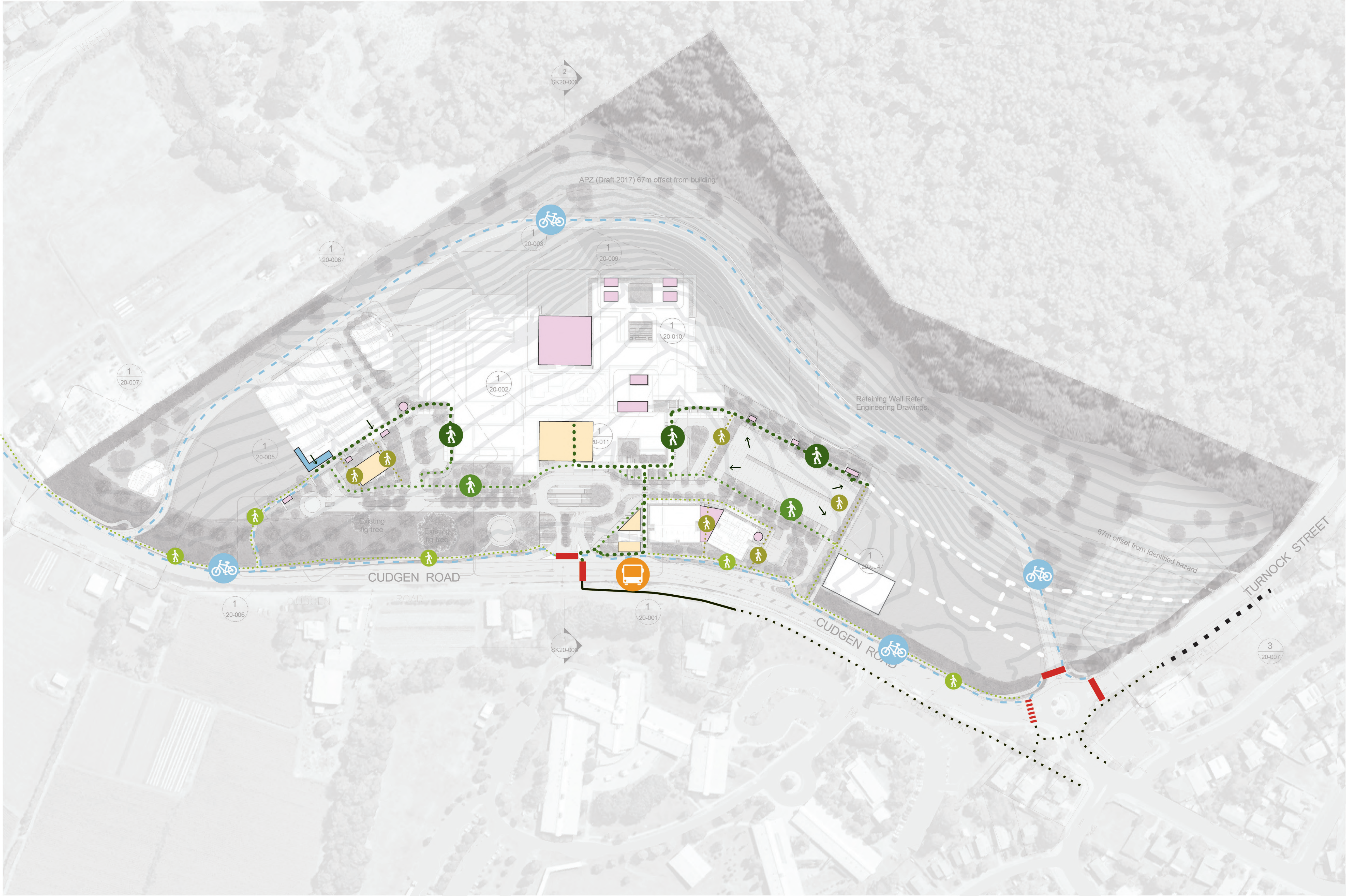


Existing fruit tree orchard to be retained



Site Boundary

NOT FOR CONSTRUCTION



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**Planning,
Industry &
Environment**

Issued under the *Environmental Planning and Assessment Act 1979*

Approved Application no: SSD-10353 Signed: *A. Coonan*

Granted on: 12 June 2020

LEGEND

- Existing On-road Shared Path

Existing Off-road Shared Path

Proposed Off-road Shared Path

Existing Crossing

Proposed Crossing

Cycle Route

Main Pedestrian Route
Drop-off + Bus Stop to Entry

Secondary Pedestrian Route
Car Parking to Entry

Pedestrian Route
Street to Entry

Connector Pedestrian Route
Connections between paths to form circuits

Access from Car Parking

Bus Stop

Gathering & Social Spaces

Civic Spaces

Cycle End of Trip
Bike Storage

NOT FOR CONSTRUCTION

6	23.09.2019	SSD2	AR	MH
5	28.08.2019	FOR INFORMATION	AR	MC
4	16.08.2019	FOR INFORMATION	AR	MC
3	09.08.2019	FOR INFORMATION	AR	MC
2	02.08.2019	FOR INFORMATION	AR	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC


Rev

Date

Description

Drawn

Checked



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Client



**Health
Infrastructure**



**Health
Northern NSW
Local Health District**

Project
**TWEED VALLEY HOSPITAL
DEVELOPMENT**

Drawing Title
Pathway Network Plan

Drawing Status	SSD2
Scale	@A1
Plot Date	
Project No.	1719
Drawing No.	LS-DWG -10-002
Revision	6

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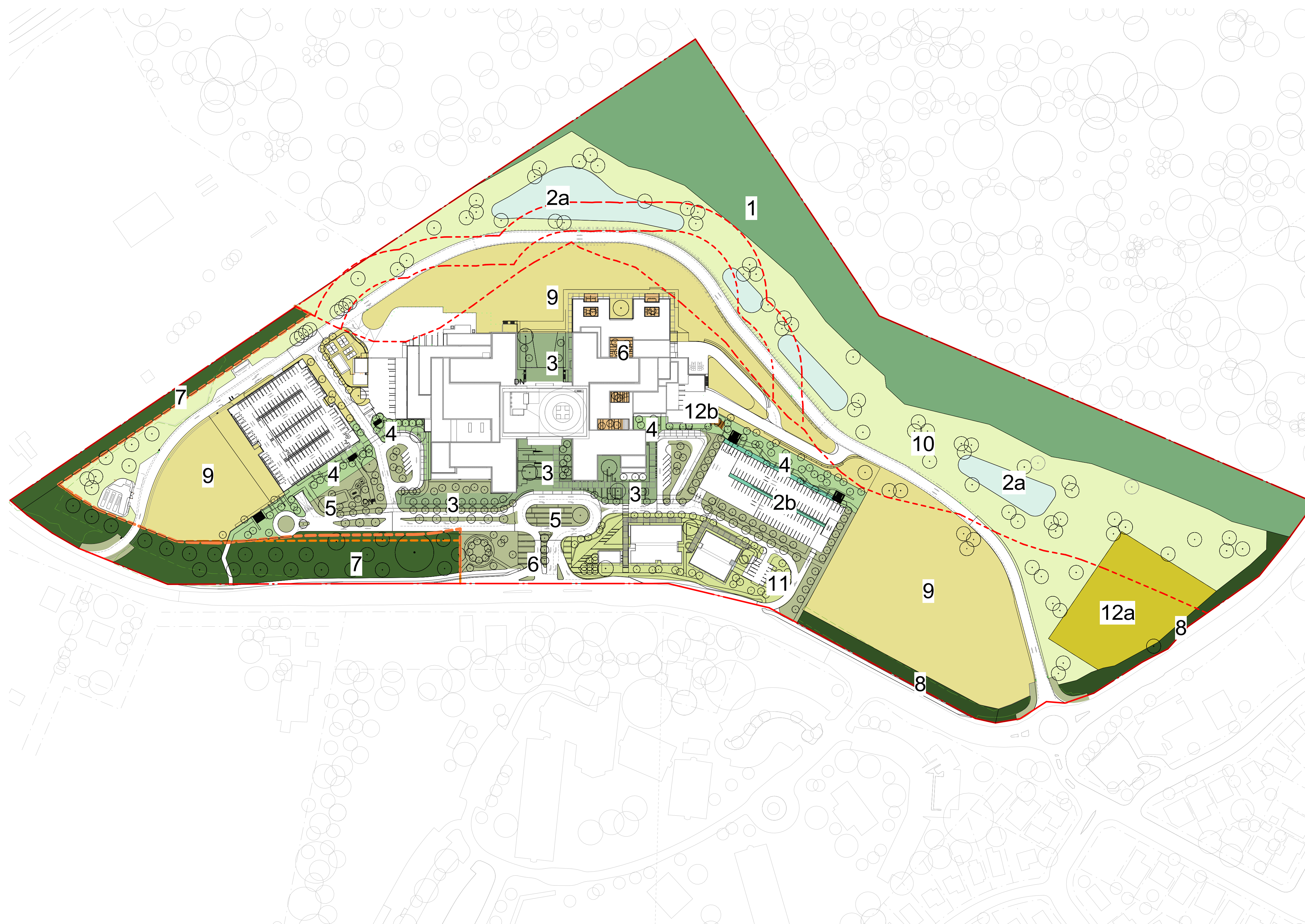
Planning,
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Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353

Signed: *A. Coonan*

Granted on: 12 June 2020



LEGEND

1. Retained forest - Restored and enhanced in accordance with Biodiversity Management Plan	4. Green Spine **	8. Embellished Buffer - Embellished in accordance with Biodiversity Management Plan **	12a. Existing Orchard
2a. Bioretention planting **	5. Feature Entries/Hospital landscape fringe **	9. Hydromulched/drill seeded lawn (Exotic grass-mowing maintenance eg. couch, buffalo)	12b. Therapy garden Opportunity **
2b. Rain Gardens **	6. Landscaped courtyards within hospital envelope **	10. Lawn with clusters of native planting	
3. Hospital landscape - including edible plants where appropriate **	7. Vegetated buffer **	11. Health Hub / Support Building **	

** From a biodiversity/habitat connectivity perspective the bio-detention basins, vegetation buffers and garden bed planting contribute to stepping-stone habitat connectivity and 'moist corridors' across the site.

NOT FOR CONSTRUCTION

11	16.03.2020	RTS	AR	MC
10	20.02.2020	RTS	AR	MC
9	18.10.2019	SSD2	AR	MC
8	23.09.2019	SSD2	AR	MH
7	28.08.2019	FOR INFORMATION	AR	MC
6	16.08.2019	FOR INFORMATION	AR	MC
5	09.08.2019	FOR INFORMATION	AR	MC
4	02.08.2019	FOR INFORMATION	AR	MC
3	09.07.2019	FOR INFORMATION	HH	MC
2	08.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev	Date	Description	Drawn	Checked
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Client



Health
Infrastructure

Health
Northern NSW
Local Health District

Project

TWEED VALLEY HOSPITAL
DEVELOPMENT

Drawing Title

Zonal Plan

Drawing Status

RTS

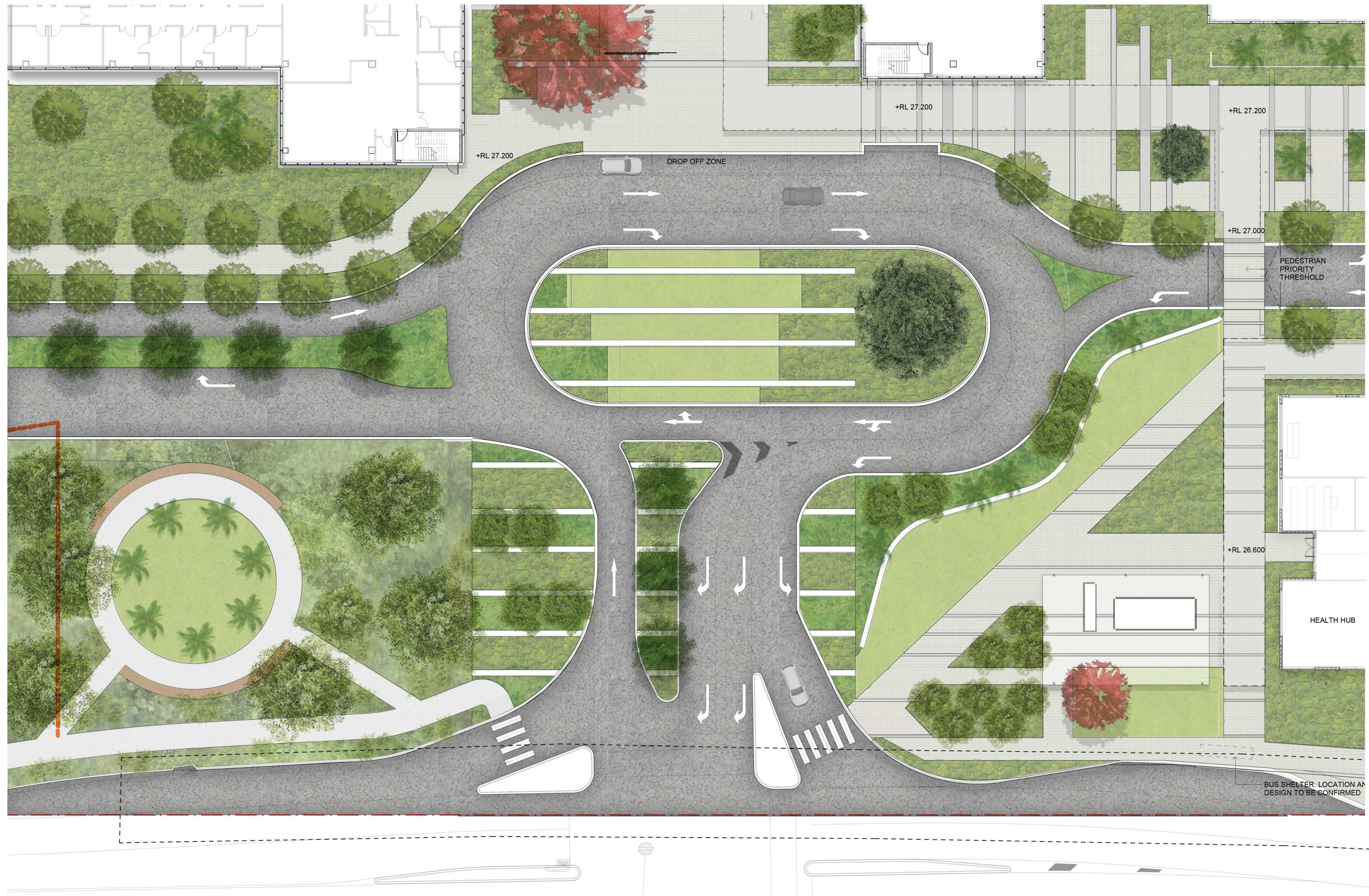
Scale: As indicated @A1 Plot Date

Project No. Drawing No. Revision

1719

LS-DWG -10-003

11



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**Planning,
Industry &
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Issued under the *Environmental Planning and Assessment Act 1979*

Approved Application no: SSD-10353 Signed: *A. Coonan*

Granted on: 12 June 2020

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Rev	Date	Description	Drawn	Checked
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**Health
Infrastructure**



**Health
Northern NSW
Local Health District**

Project
**TWEED VALLEY HOSPITAL
DEVELOPMENT**








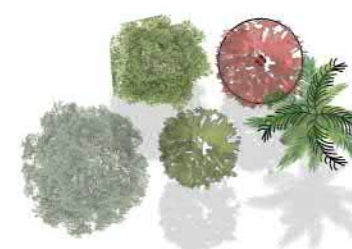

Drawing Title
**Landscape Plans & Sections -
Health Hub & SE Forecourt**

Drawing Status
SSD2

Scale	As indicated @A1	Plot Date
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Project No.	Drawing No.	Revision
1719	LS-DWG -20-001	7

LEGEND

- | | | | | | |
|-------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|
|  | Lawn |  | In-situ Concrete Paving |  | Seating with Backrest (50% of the total length) |
|  | Roadway |  | Planting |  | Lighting (TBC) |
|  | Concrete unit paving |  | Proposed Trees |  | Pergola / Shelter Above |

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Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353 Signed: *A. Coonan*

Granted on: 12 June 2020

LEGEND

Seating with Backrest (50% of the total length)

 Lighting (TBC)

Pergolar / Shelter Above

6	23.09.2019	SSD2	AR	MH
5	28.08.2019	FOR INFORMATION	AR	MC
4	16.08.2019	FOR INFORMATION	AR	MC
3	09.08.2019	FOR INFORMATION	AR	MC
2	02.08.2019	FOR INFORMATION	AR	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC



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Health
 Infrastructure

Health
 Northern NSW
 Local Health District

Project

TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title

Landscape Plans & Sections -
Southern Entry Plaza

Drawing Status

SSD2

Scale	As indicated (BA1)	Plot Date
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Project No.	Drawing No.	Revision
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1719 L.S. DWG 20.003 6

1719 LS-DWG -20-002 6

NOT FOR CONSTRUCTION

SAIT:DOI:10.1002/9781118133238.ch11

GENERAL NOTES

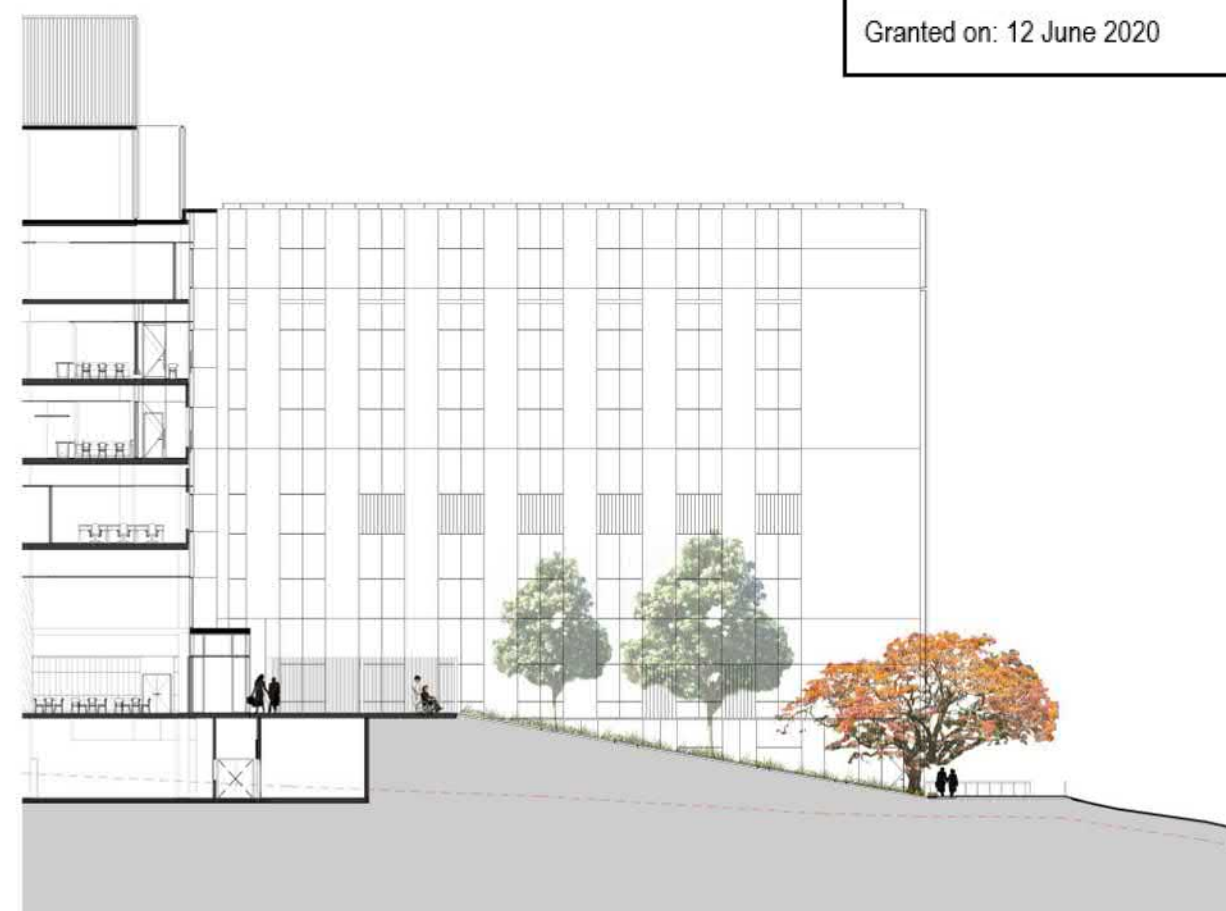
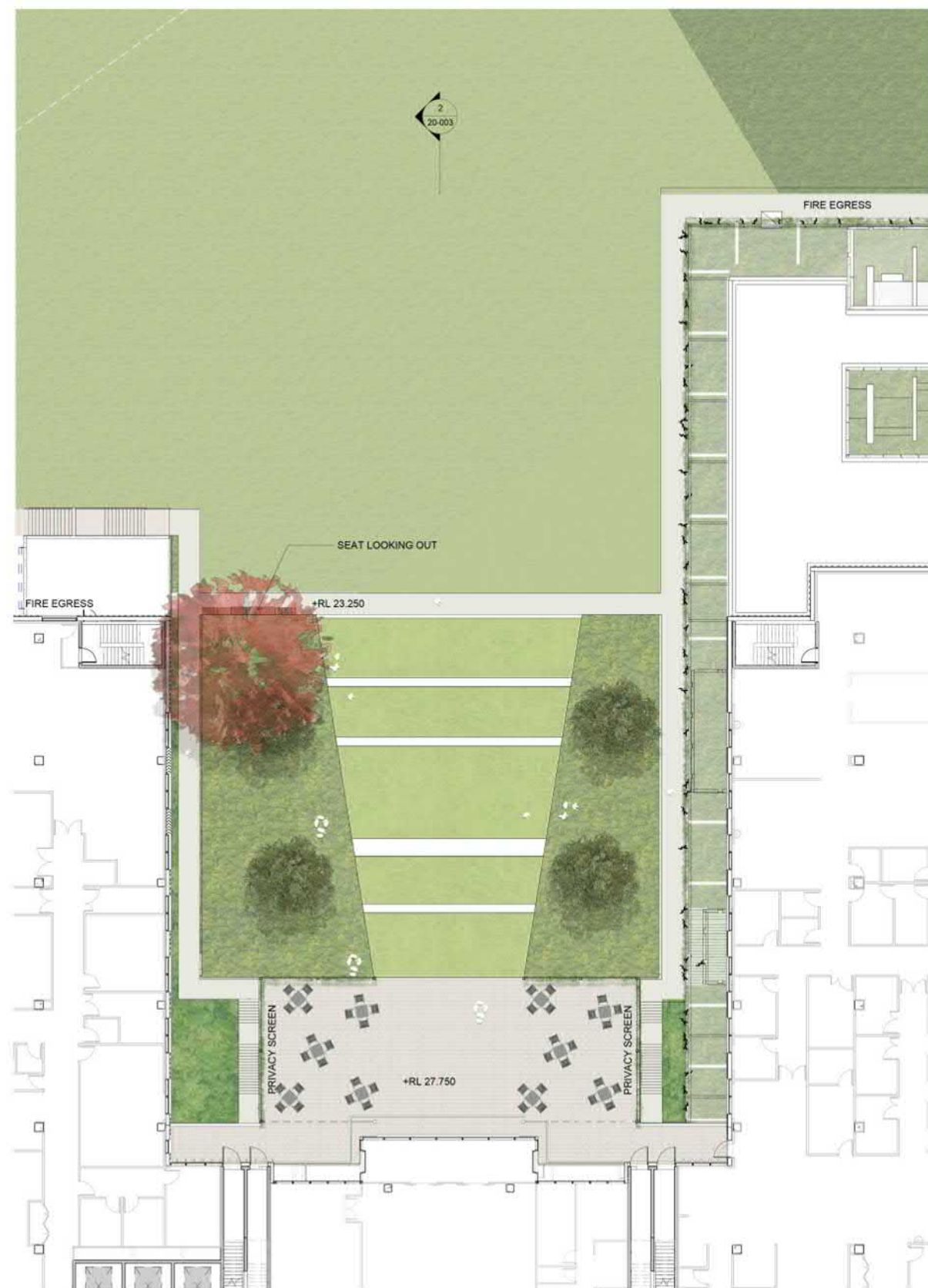
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SURVEY INFORMATION

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LEGEND

- Seating with Backrest (50% of the total length)
- Lighting (TBC)



2 Northern Terrace
1:200@A1

1 Northern Terrace Detail Plan
1:200@A1



Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353 Signed: *A. Coonan*

Granted on: 12 June 2020

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3	02.08.2019	FOR INFORMATION	AR	MC
2	06.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev	Date	Description	Drawn	Checked
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Client:
NSW Government | **Health** Infrastructure | **Health** Northern NSW Local Health District

Project:
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title:
Landscape Plans & Sections - Northern Terrace

Drawing Status:	SSD2
Scale:	As indicated @A1
Project No:	1719
Drawing No:	LS-DWG -20-003
Revision:	7

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SURVEY INFORMATION

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1 Eastern Entry & Green Spine Detail Plan
1 : 250@A1

LEGEND

- Seating with Backrest (50% of the total length)
- Lighting (TBC)
- Pause Points



**Planning,
Industry &
Environment**

Issued under the Environmental Planning and Assessment Act 1979

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Granted on: 12 June 2020



2 East Green Spine Section
1 : 100@A1

7	28.09.2019	SSD2	AR	MH
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4	09.08.2019	FOR INFORMATION	AR	MC
3	02.08.2019	FOR INFORMATION	AR	MC
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1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev	Date	Description	Drawn	Checked
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Client
NSW GOVERNMENT | **Health** Northern NSW | **Health** Local Health District Infrastructure

Project
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title
Landscape Plans & Sections - Eastern Entry & Green Spine

Drawing Status

SSD2

Scale: As indicated @A1 Plot Date

Project No. Drawing No. Revision

1719 LS-DWG -20-004 7




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1 Western Entry and Green Spine Entry Detail Plan
1 : 250@A1

LEGEND

-  Seating with Backrest (50% of the total length)
-  Lighting (TBC)
-  Pause Points



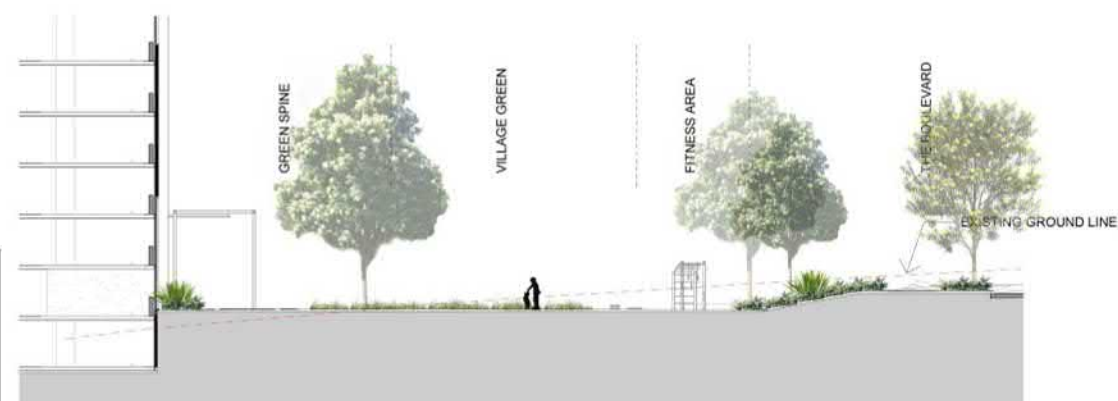
**Planning,
Industry &
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Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353

Signed: *A. Coonan*

Granted on: 12 June 2020



2 Western Green Spine
1 : 200@A1

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2	08.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev	Date	Description	Drawn	Checked
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Client



**TWEED VALLEY HOSPITAL
DEVELOPMENT**

Drawing Title

**Landscape Plans & Sections -
Western Entry & Green Spine**

Drawing Status

SSD2

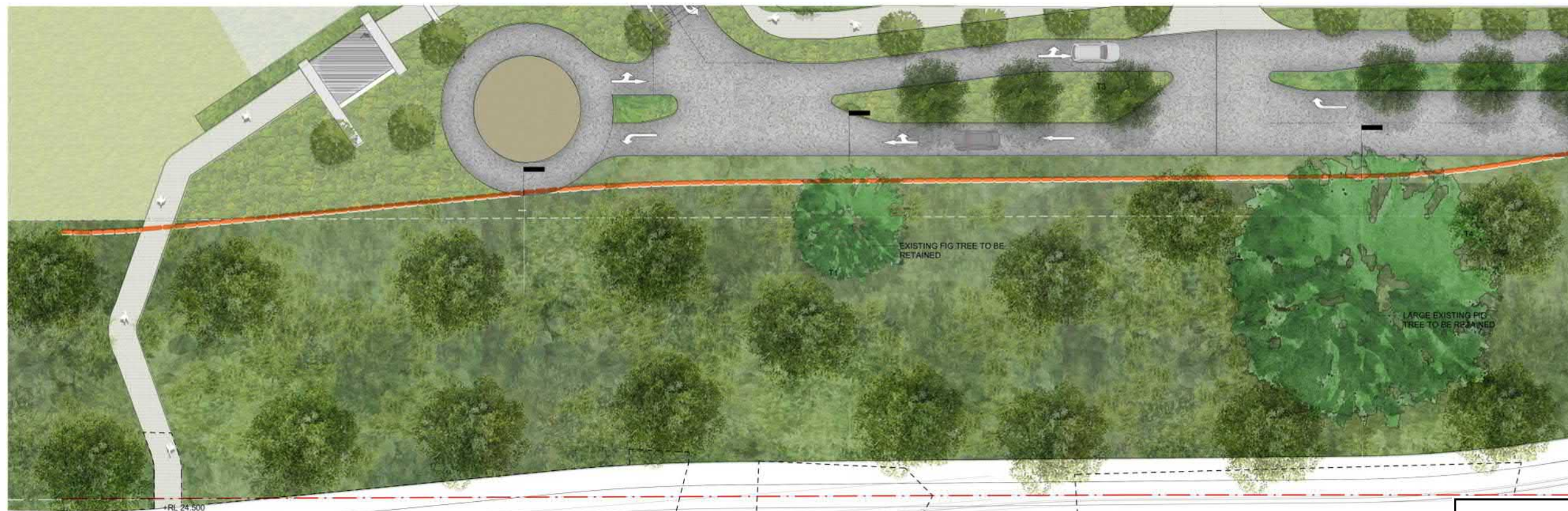
Scale: As indicated @A1 Plot Date

Project No. Drawing No. Revision

1719 LS-DWG -20-005 7

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1 30m Agricultural buffer
1: 250 @ A1

EXISTING VEGETATION TO BE REMOVED TO ALLOW FOR CONSTRUCTION OF NEW FOOTPATH AND SLIP LANE

CUDGEN ROAD

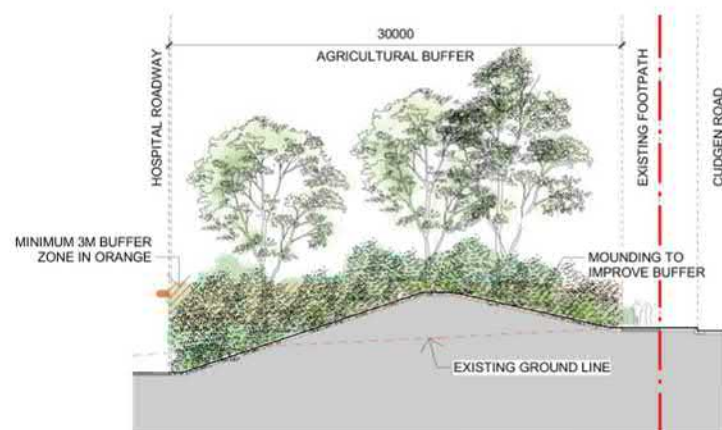


Planning,
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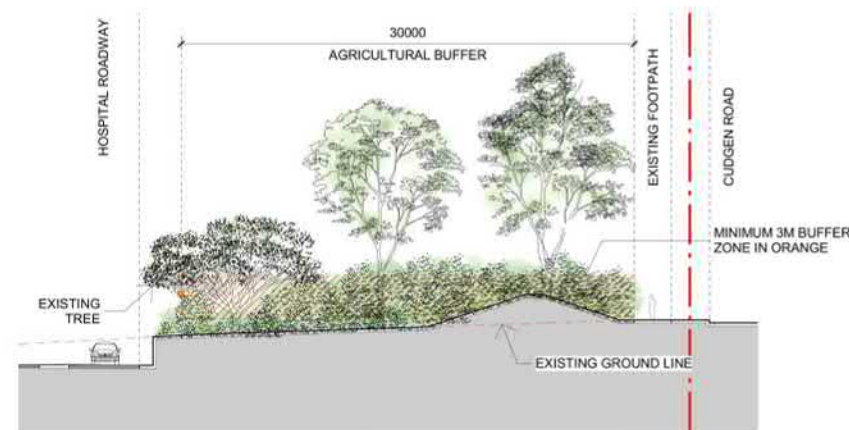
Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353 Signed: *A. Coonan*

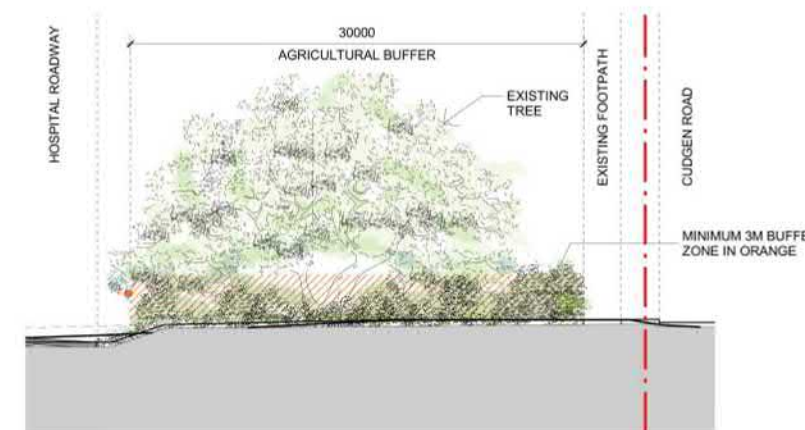
Granted on: 12 June 2020



2 30m Agricultural buffer - Proposed Planting and Mounding
1: 250 @ A1



3 30m Agricultural buffer Section - Existing Moderate Retention Value Fig Tree
1: 250 @ A1



4 30m Agricultural buffer Section - Existing High Retention Value Fig Tree
1: 250 @ A1

7	23.09.2019	SSD2	AR	MH
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4	09.08.2019	FOR INFORMATION	AR	MC
3	02.08.2019	FOR INFORMATION	AR	MC
2	08.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

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Client



Project
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title

Landscape Plans & Sections - Agriculture Buffer at hospital

Drawing Status

SSD2

Scale: 1: 250 @ A1 Plot Date

Project No. Drawing No. Revision

1719 LS-DWG -20-006 7

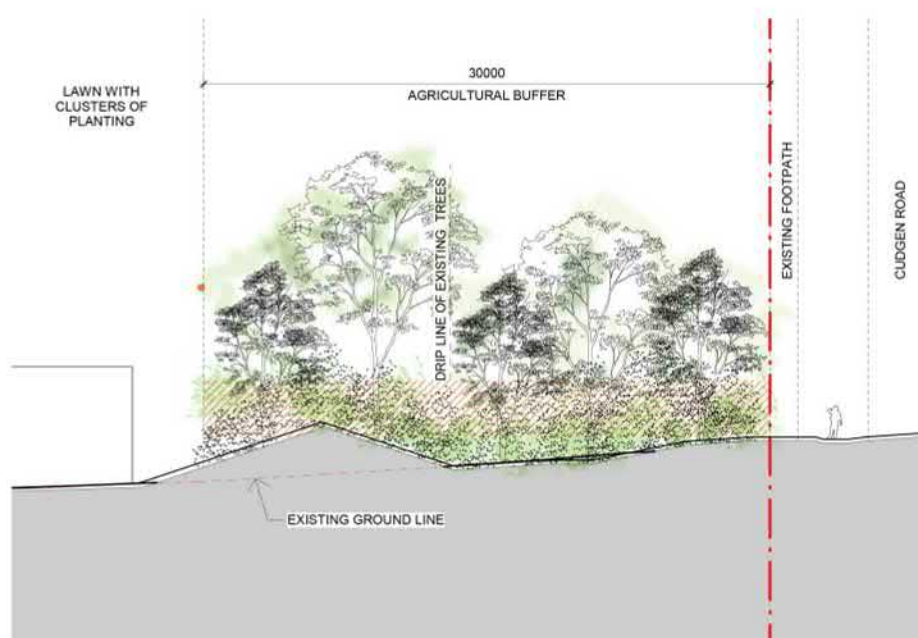
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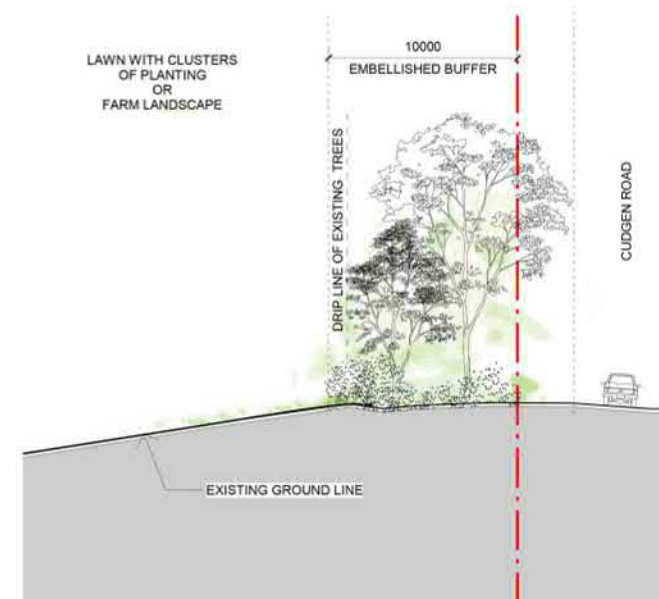
1 Site-Wide Landscape Plan - Callout 1
1 : 500@A1



3 Site-Wide Landscape Plan - Callout 2
1 : 500@A1



2 30m Agricultural buffer - West of loop road entry
1 : 200@A1



4 10m Embellished buffer - East of the hospital
1 : 200@A1

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Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application no: SSD-10353 Signed: *A. Coonan*

Granted on: 12 June 2020

4	23.09.2019	SSD2	AR	MH
3	28.08.2019	FOR INFORMATION	AR	MC
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1	09.08.2019	FOR INFORMATION	AR	MC

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Project
TWEED VALLEY HOSPITAL DEVELOPMENT

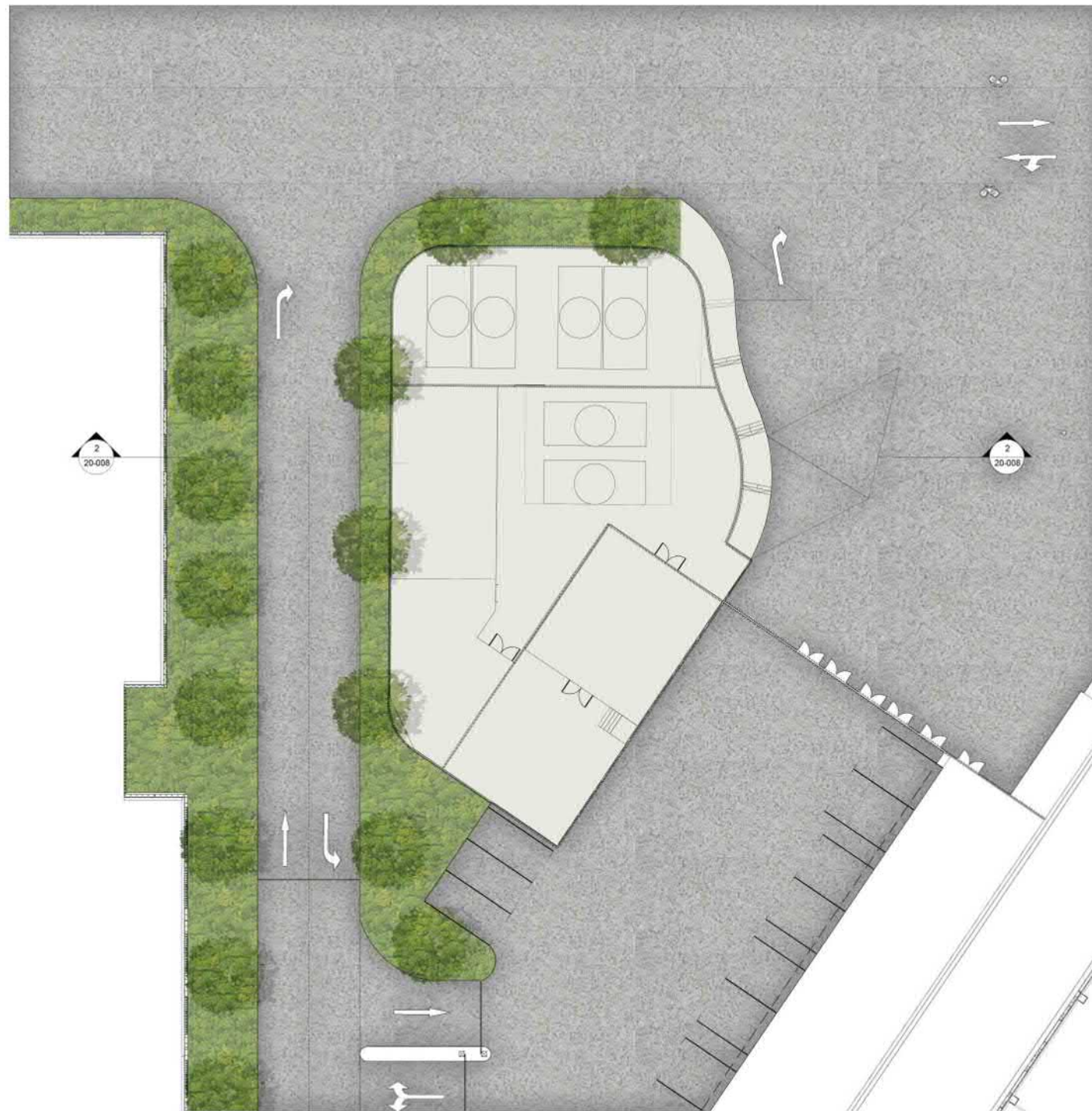
Drawing Title
Landscape Plans & Sections - East and west Buffer

Drawing Status
SSD2

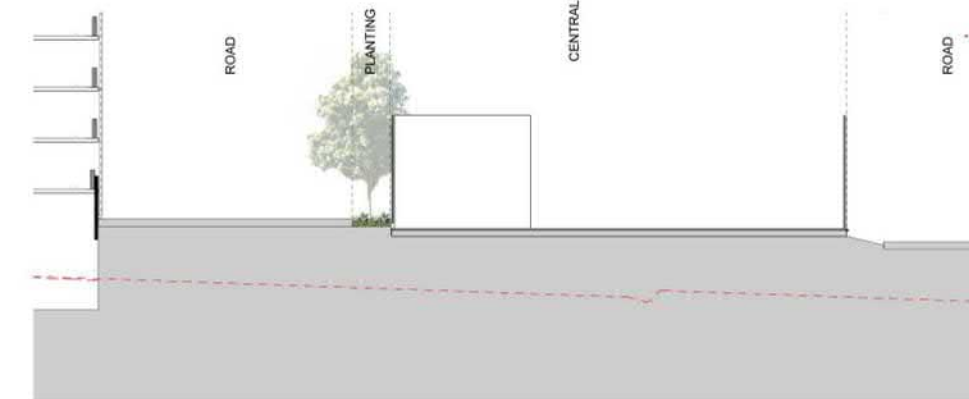
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Project No.	Drawing No.	Revision	
1719	LS-DWG -20-007	4	

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2 Central Energy Plant
1 : 200@A1



SCALE - 1:200 @ A1, 1:400 @ A3

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2	08.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

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Email: sydney@turfdesign.com

Client:
NSW Health Infrastructure | Health Northern NSW Local Health District

Project:
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title:
Landscape Plans & Sections - Central Energy Plant

Drawing Status:

SSD2

Scale: 1 : 200 @A1 Plot Date:

Project No: Drawing No: Revision:

1719 LS-DWG -20-008 7

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1 Central Energy Plant
1 : 200@A1

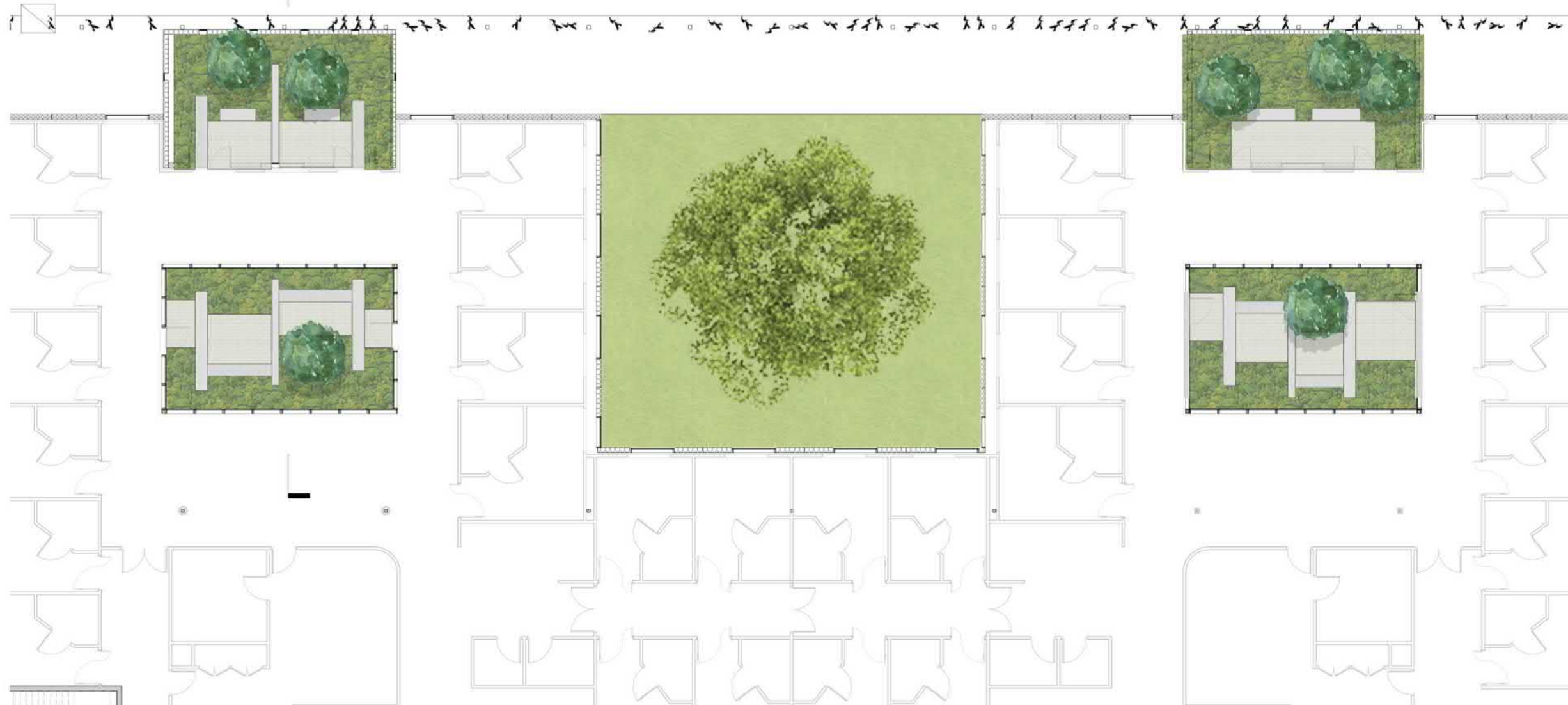
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20-009

0 1 2 3 4 5
SCALE: 1:100 @ A1, 1:200 @ A3

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KEY PLAN
1 : 2000



1 MH Lower Ground Courtyards West
1 : 100 @ A1

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Client:
NSW GOVERNMENT | **Health** | **Health**
Infrastructure | Northern NSW | Local Health District

Project:
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title:
Landscape Plans & Sections - Lower Ground Courtyards

Drawing Status:
SSD2

Scale	As indicated @A1	Plot Date	Revision
Project No.	Drawing No.	Revision	
1719	LS-DWG -20-009	7	



2 Northern Courtyard Lower Ground Level
1 : 100 @ A1



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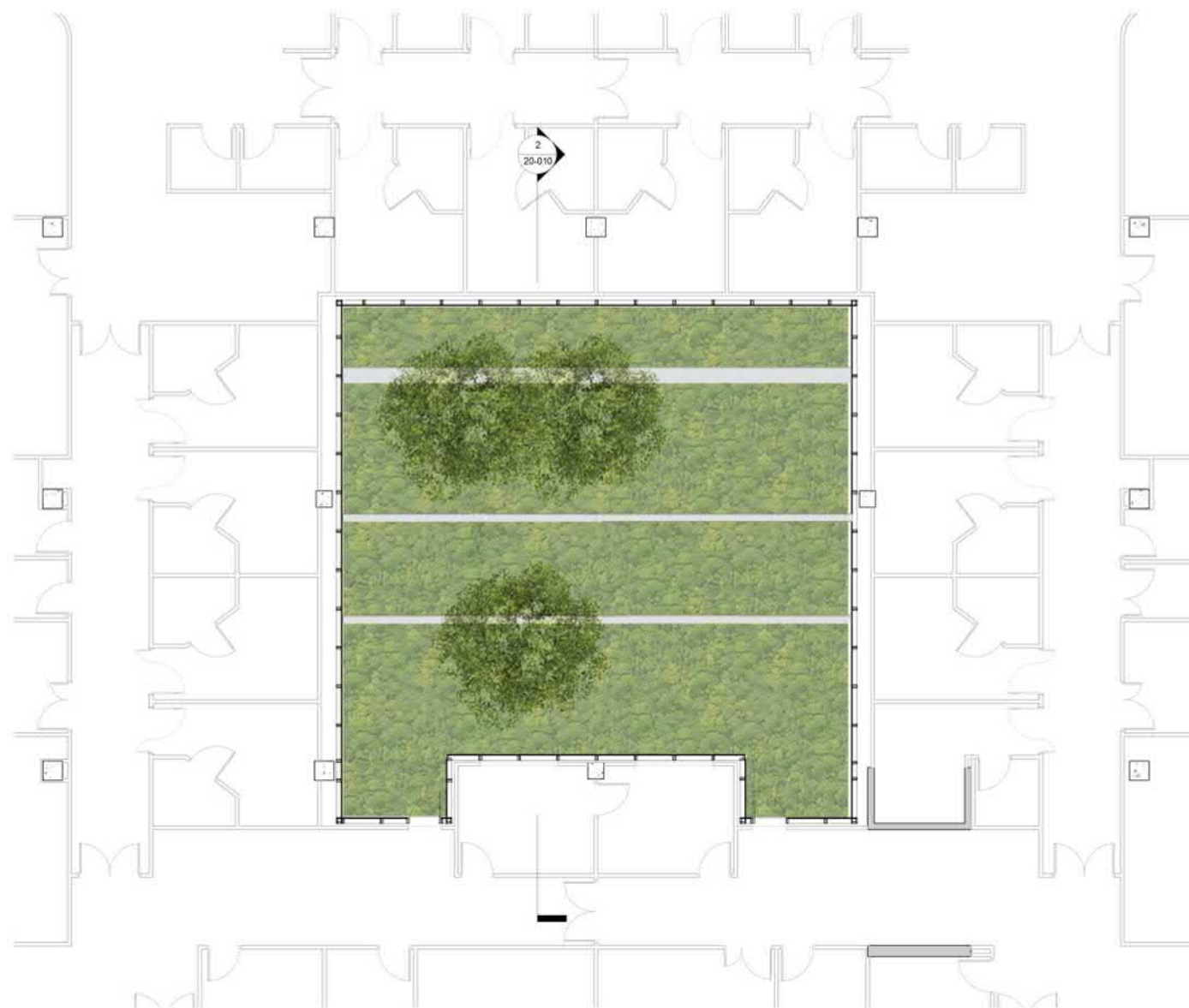
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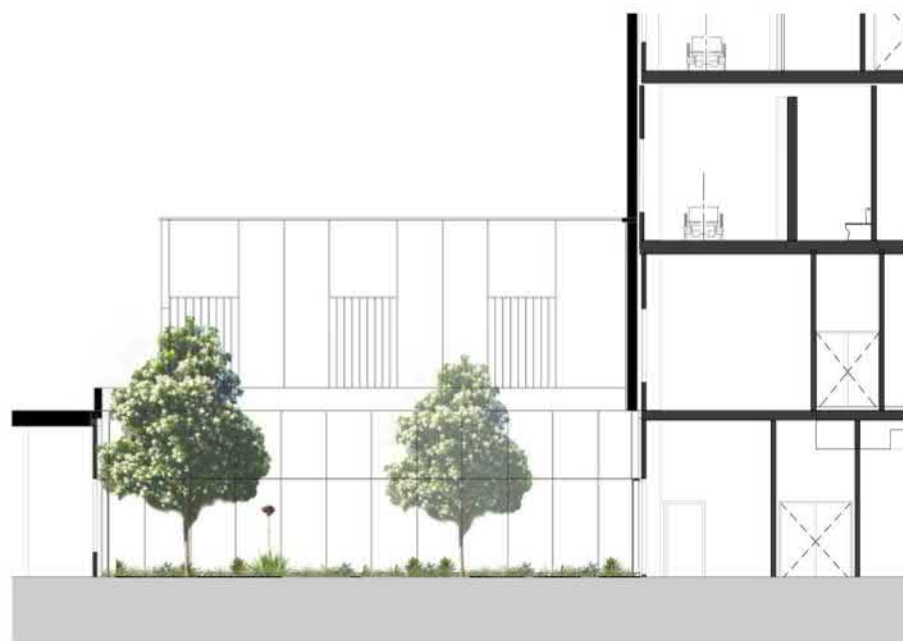
Granted on: 12 June 2020

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1 Middle Courtyard_Lower Ground Level
1 : 100@A1



2 Middle Courtyard_Lower Ground Level
1 : 100@A1



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KEY PLAN
1 : 2000



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Client:
NSW Government
Health Infrastructure
Health Northern NSW Local Health District

Project
**TWEED VALLEY HOSPITAL
DEVELOPMENT**

Drawing Title
**Landscape Plans & Sections -
Ground Level Terraces**

Drawing Status

SSD2

Scale	As indicated @A1	Plot Date	Revision
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Project No.	Drawing No.	Revision
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1719	LS-DWG -20-010	7
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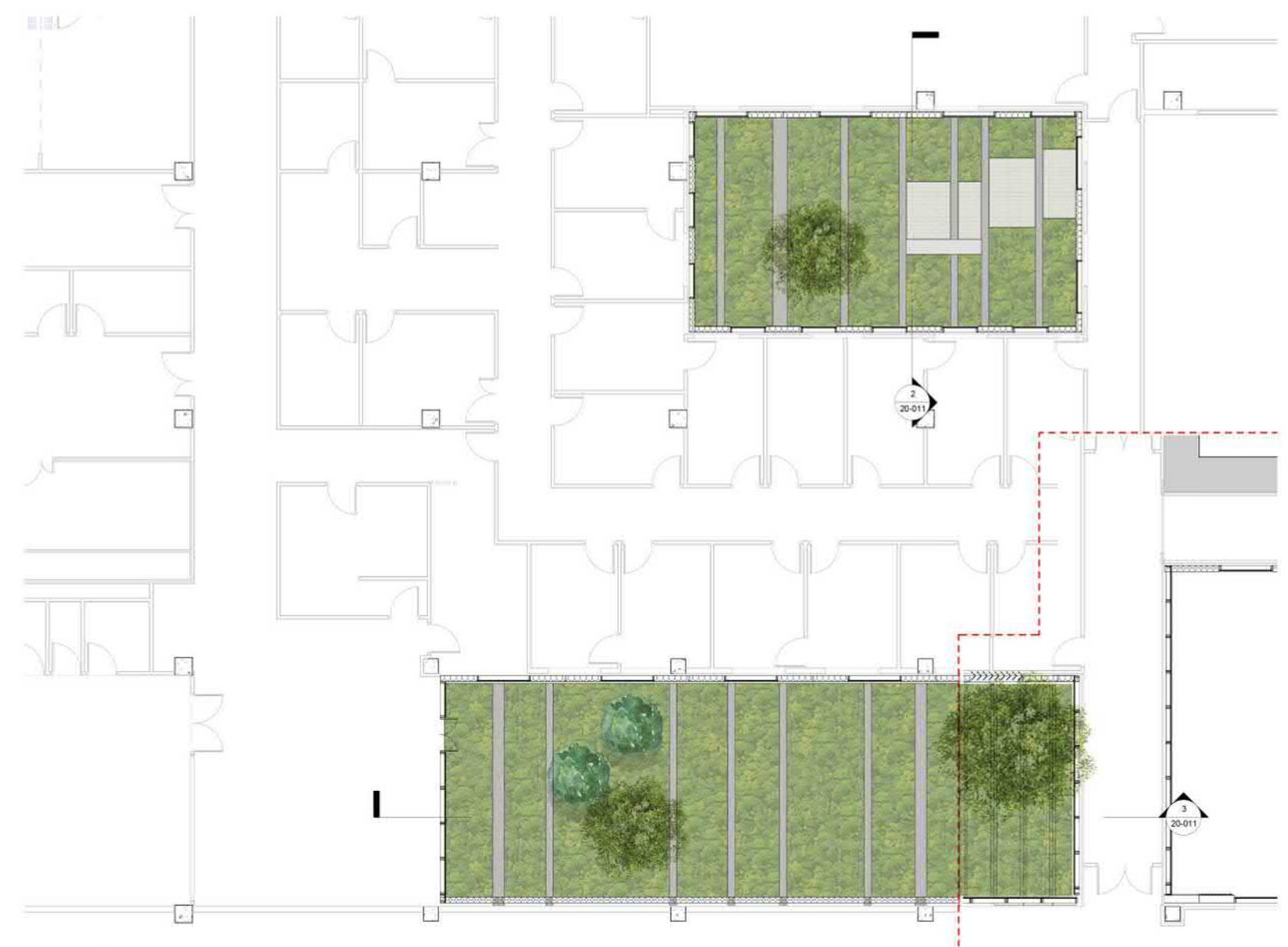
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KEY PLAN
1: 2000



1 Southern Courtyards_Lower Ground Level
1: 100@A1



2 Southern Courtyards_Lower Ground Level
1: 100@A1



3 Southern Courtyards Lower Ground Level
1: 100@A1

**Planning,
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Client:
 Health Northern NSW Infrastructure | Local Health District

Project:
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title:
Landscape Plans & Sections - Lower Ground Courtyards & Terrace

Drawing Status:
SSD2

Scale	As indicated @A1	Plot Date	Revision
Project No.	Drawing No.	Revision	
1719	LS-DWG-20-011	7	

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TWEED VALLEY HOSPITAL PALETTE

CODE	BOTANICAL NAME	COMMON NAME	APPROX. HEIGHT AT INSTALLATION	SIZE AT MATURITY (HxS)
Hospital Landscape / Green Spine / Feature Entries / Courtyards				
EVERGREEN TREES				
	Alloxylon flammeum	Queensland tree waratah	1.5m high (45ltr)	10m x 5m
	Alphitonia excelsa	Red Ash	1.5m high (45ltr)	10m x 5m
	Araucaria cunninghamii	Hoop Pine		
	Citrus spp.	Lemon, Lime	1.5m high (45ltr)	3m x 3m
	Cyathea cooperi	Australian tree fern	1.5m high (45ltr)	10m x 5m
	Cupaniopsis newmanii	Soapberry	1.5m high (45ltr)	6m x 4m
	Flindersia bennettiana	Bennett's Ash	1.5m high (45ltr)	10-15m x 6m
	Flindersia schottiana	Cudgerie	1.5m high (45ltr)	10m x 8m
	Flindersia xanthoxyla	Yellowwood	1.5m high (45ltr)	10m x 6m
	Hymenosporum flavum	Native Frangipani	1.5m high (45ltr)	8m x 6m
	Mangifera indica 'Kensington Pride'	Mango Tree	1.5m high (45ltr)	10m x 6m
	Polyscias murrayi	Pencil Cedar	1.5m high (45ltr)	12-15m x 5m
	Xanthostemon chrysanthus	Golden Penda	1.5m high (45ltr)	10m x 5m
DECIDUOUS TREES				
	Brachychiton acerifolius	Flame Tree	1.5m high (45ltr)	10-15m x 5-8m
	Ficus superba var. henneana	Strangler Fig	1.5m high (45ltr)	20m+ x 20m+
	Melia azedarach	White Cedar	1.5m high (45ltr)	10m x 8m
	Toona ciliata	Red Cedar	1.5m high (45ltr)	30m x 15m
SHRUBS				
	Alpinia spp.	Native Ginger	0.2m (tubestock)	1-2m x 1-2m
	Atractocarpus chartaceus	Narrow-leaved Gardenia	0.2m (tubestock)	3.5m x 2m
	Cordyline glauca	Ti Plant	0.2m (tubestock)	2m x 1.2m
	Dietes robinsoniana	Lord Howe Wedding Lily	0.2m (tubestock)	1-1.5m x
	Doryanthes palmeri	Giant Spear Lily	0.2m (tubestock)	1-3m x 1-3m
	Lepidozamia peroffskyana	Pineapple Zamia	0.2m (tubestock)	3m x 3m
	Lomandra hystrix	Mat Rush	0.2m (tubestock)	1m x 1m
	Austromyrtus dulcis	Midyim Berry	0.2m (tubestock)	1m x 0.8m
	Zamia furfuracea	Cardboard Cycad	0.2m (tubestock)	1m x1.5m
GROUNDCOVERS				
	Calathea zebrina	Zebra Plant	0.2m (tubestock)	1m x 1m
	Clivia miniata	Kaffir Lily	0.2m (tubestock)	0.5m x 0.5m
	Culinary spp.	Basil, Leafy greens, etc.	0.2m (tubestock)	varies
	Epipremnum aureum	Devil's Ivy	0.2m (tubestock)	groundcover / climber
	Plectranthus verticillatus	Swedish Ivy	0.2m (tubestock)	groundcover
	Myoporum parvifolium	Creeping Boobialla	0.2m (tubestock)	groundcover
	Trachelospermum jasminoides	Star Jasmine	0.2m (tubestock)	0.5m
THERAPY GARDEN				
	Seasonal planting of culinary herbs and vegetables - species to be confirmed at time of installation (dependent on season)			
Bioretention Planting				
	Baloskion tetraphyllum subsp. Meiostachyum	Plume Rush	0.2m (tubestock)	0.5-1.6m x 0.6m
	Carex appressa	Tall Sedge	0.2m (tubestock)	0.8m
	Cyperus exaltatus	Tall Flatsedge	0.2m (tubestock)	1-1.8m
	Cyperus polystachyos	Sedge	0.2m (tubestock)	0.8m
	Ficinia nodosa	Knobby Club-rush	0.2m (tubestock)	1mx1m
	Juncus continuus	Rush	0.2m (tubestock)	1m
	Juncus prismatocarpus	Branching Rush	0.2m (tubestock)	0.6mx1m
	Juncus usitatus	Common Rush	0.2m (tubestock)	1m
	Lepironia articulata	Rush	0.2m (tubestock)	2m
	Leptospermum polygalifolium subsp. polygalifolium	Teatree	0.2m (tubestock)	3mx3m
	Lomandra longifolia	Spiny-head Mat Rush	0.2m (tubestock)	1mx0.6m
	Schoenoplectiella mucronata	Rush	0.2m (tubestock)	1m
Vegetated Buffers				
	Eucalyptus propinqua	Small-fruited Grey Gum	1.5m high (45ltr)	20m+ x 8m
	Cryptocarya laevigata	Red-fruited Laurel	1.5m high (45ltr)	2m
	Eupomatia laurina	Bolwarra	1.5m high (45ltr)	2.5m
	Hibiscus tiliaceus	Cottonwood Hibiscus	1.5m high (45ltr)	8m x 6m
	Notelaea longifolia	Large Mock-olive	1.5m high (45ltr)	6m
	Polyscias sambucifolia subsp. Short leaflets	Elderberry Panax	1.5m high (45ltr)	5m x 2m
	Stenocarpus salignus	Scrub Beefwood	1.5m high (45ltr)	10m+ x 7m+
	Syzygium australe	Brush Cherry	1.5m high (45ltr)	8mx6m
Lawn with Clusters of Native Planting				
Fma	Ficus macrophylla	Moreton Bay Fig	1.5m high (45ltr)	6m
Fob	Ficus obliqua	Small-leaved Fig	1.5m high (45ltr)	15-30m
Fvi	Ficus virens var. virens	White Fig	1.5m high (45ltr)	15m+ x 12m
Gro	Grevillea robusta	Silky Oak	1.5m high (45ltr)	25mx6m
Hpe	Harpullia pendula	Tulipwood	1.5m high (45ltr)	9mx4m
Lco	Lophostemon confertus	Brush Box	1.5m high (45ltr)	15mx8m
Sfr	Syzygium francisii	Giant Water Gum	1.5m high (45ltr)	10m+ x 6m
Slu	Syzygium luehmannii	Small-leaved Lilly Pilly	1.5m high (45ltr)	4m
Smo	Syzygium moorei	Durobby	1.5m high (45ltr)	8m+ x 5m+
Hydromulched / seeded lawn				
Co	Cynodon dactylon	Couch	Turf Rolls	Maintained to max 100mm height (APZ Requirement)
Si	Bouteloua dactyloides	Sir Walter Buffalo Grass	Turf Rolls	Maintained to max 100mm height (APZ Requirement)

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Planning,
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Approved Application no: SSD-10353 Signed: *A. Coonan*

Granted on: 12 June 2020

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Rev Date Description Drawn Checked



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Email: sydney@turfdesign.com

Client



Health
Infrastructure



Health
Northern NSW
Local Health District

Project

TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title

Plant Schedules

Drawing Status

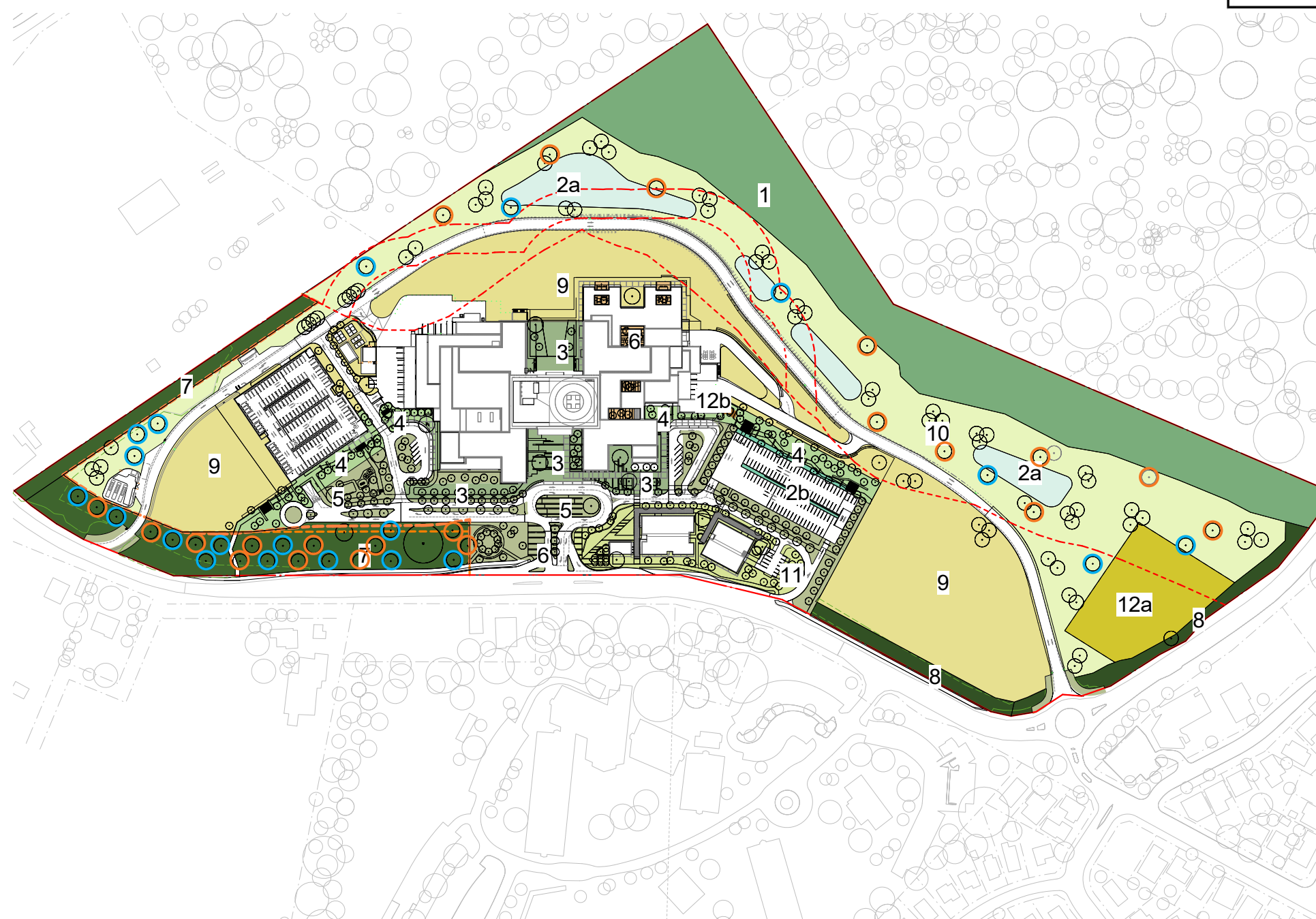
SSD2

Scale: @A1	Plot Date	
Project No.	Drawing No.	Revision
1719	LS-SCH -90-001	7

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8. LANDSCAPE MASTERPLAN



KOALA FOOD TREES MARKUP

16.03.2019

Orange circle: Tallowood
(*Eucalyptus microcorys*)*

Blue circle: Small-fruited grey gum
(*Eucalyptus propinqua*)

* or Swamp Mahogany (*Eucalyptus robusta*) in Zone 10

LEGEND















	1. Retained forest - Restored and enhanced in accordance with Biodiversity Management Plan		4. Green Spine **		8. Embellished Buffer - Embellished in accordance with Biodiversity Management Plan **		12a. Existing Orchard
	2a. Bioretention planting **		5. Feature Entries/Hospital landscape fringe **		9. Hydromulched/drill seeded lawn (Exotic grass-mowing maintenance eg. couch, buffalo)		12b. Therapy garden Opportunity **
	2b. Rain Gardens **		6. Landscaped courtyards within hospital envelope **		10. Lawn with clusters of native planting	** From a biodiversity/habitat connectivity perspective the bio-detention basins, vegetation buffers and garden bed planting contribute to stepping-stone habitat connectivity and 'moist corridors' across the site.	
	3. Hospital landscape - including edible plants where appropriate **		7. Vegetated buffer **		11. Health Hub / Support Building **		

Fig 8.1 Landscape Zonal Plan