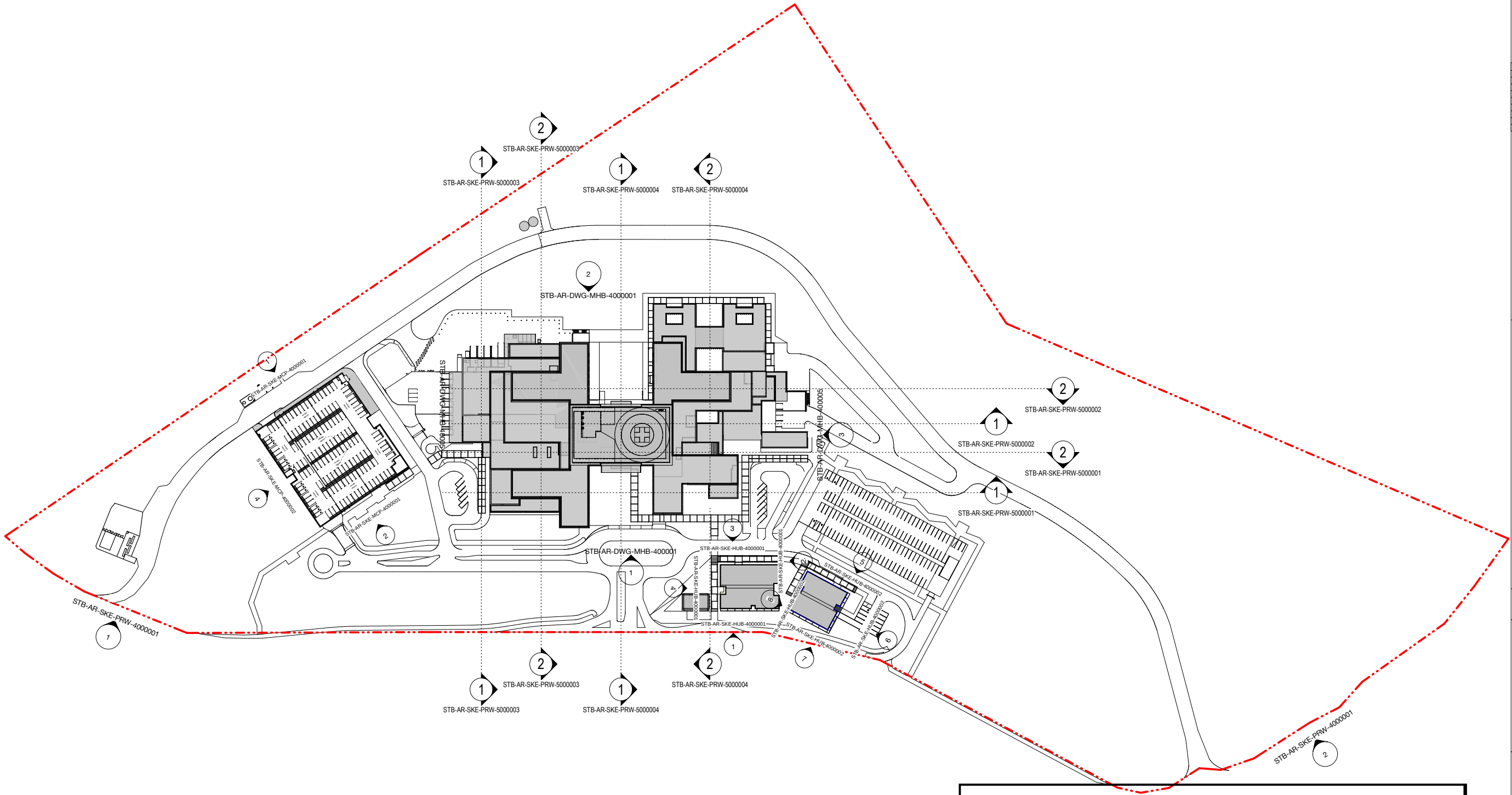


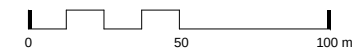


Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 13 of 25 Signed: *Megan*



KEY PLAN

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REV

DESCRIPTION

DRN

DATE

1

ISSUED FOR SSD2

BM

06/09/19

2

ISSUE FOR SSD2 MOD 1

RM

25/02/21

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TSA
MANAGEMENT

CLIENT

NSW
GOVERNMENT

Health
Infrastructure

Health
Northern NSW
Local Health District

PROJECT

TWEED VALLEY HOSPITAL

DRAWING TITLE

KEY PLAN ELEVATIONS & SECTIONS

SCALE

1 : 1250@ A1

1 : 2500@ A3

DATE

06/09/19

DRAWN BY

BM

CHECKED

BS

PROJECT No

10363

DRAWING No

STB-AR-SKE-MHB-4000000

REVISION

2



Planning,
Industry &
Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 14 of 25 Signed: Megan [Signature]

KEY PLAN

REV	DESCRIPTION	DRN	DATE
1	ISSUED FOR SSD2	BM	06/09/19
2	ISSUE FOR SSD2 MOD 1	CM	22/02/21

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PROJECT MANAGER



CLIENT



PROJECT

TWEED VALLEY HOSPITAL

DRAWING TITLE

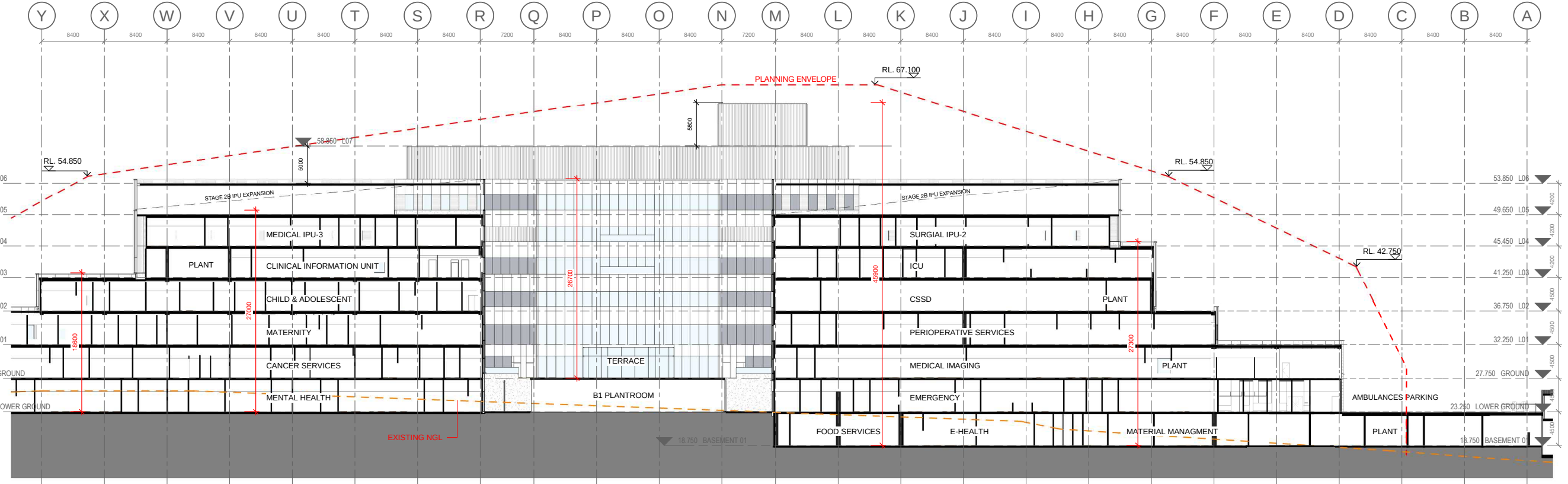
OVERALL BUILDING SECTIONS C & D

SCALE 1:300@A1 DATE 06/09/19 DRAWN BY BM CHECKED BS

PROJECT No 10363 DRAWING No STB-AR-SKE-PRW-5000002 REVISION 2



1 Section C.
3D 1:300



2 Section D.
3D 1:300



Planning, Industry & Environment

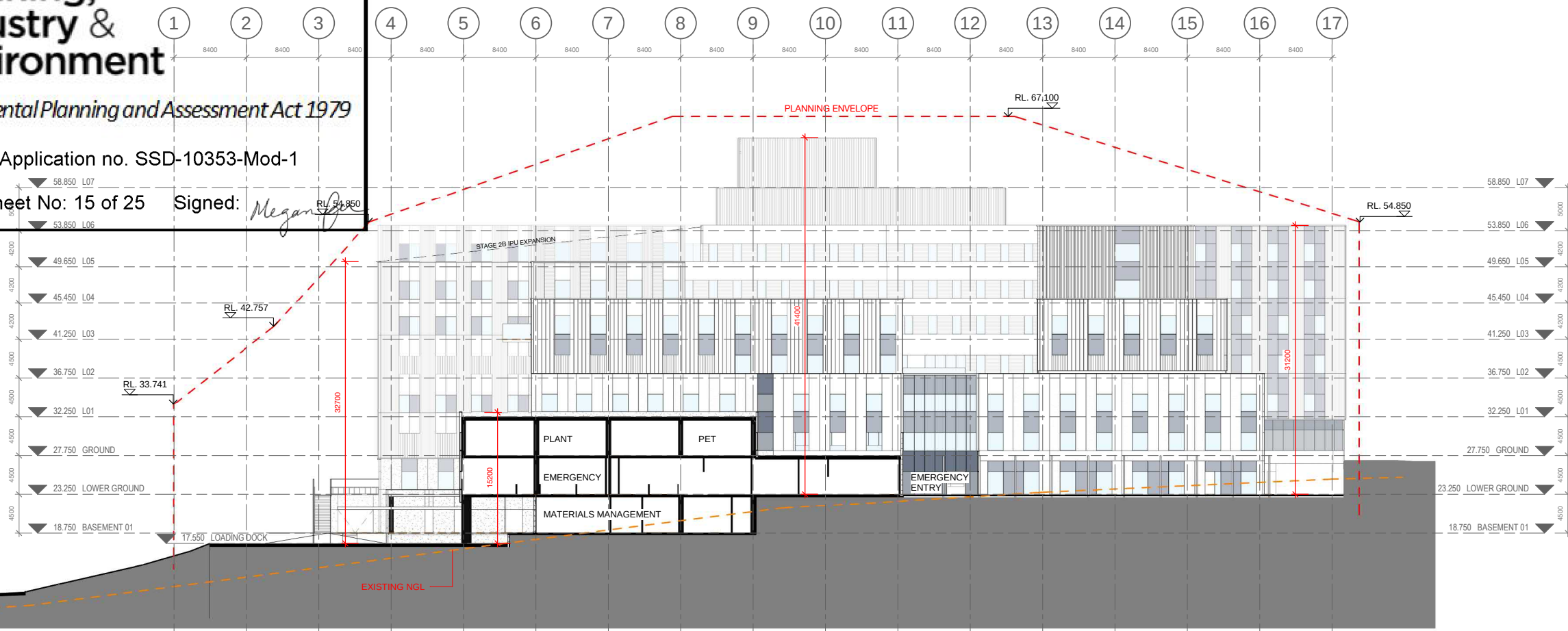
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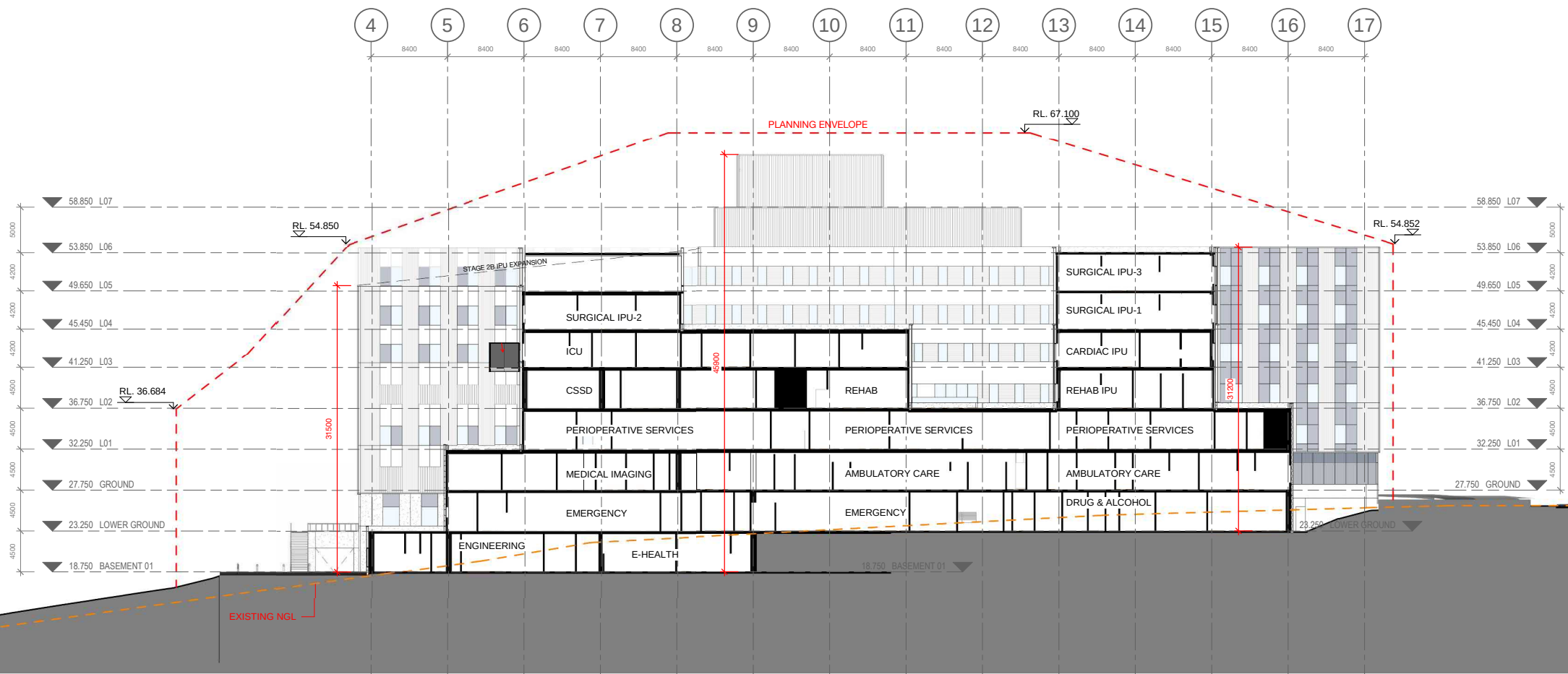
Granted: 21 July 2021

Sheet No: 15 of 25

Signed: *Megan*



1 Section E.
3D 1 : 300



2 Section F.
3D 1 : 300

KEY PLAN			
REV	DESCRIPTION	DRN	DATE
1	ISSUED FOR SSD2	BM	06/09/19
2	ISSUE FOR SSD2 MOD 1	KM	25/02/21
3	ISSUE FOR SSD2 MOD 1	KM	15/02/21

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PROJECT MANAGER



CLIENT



PROJECT

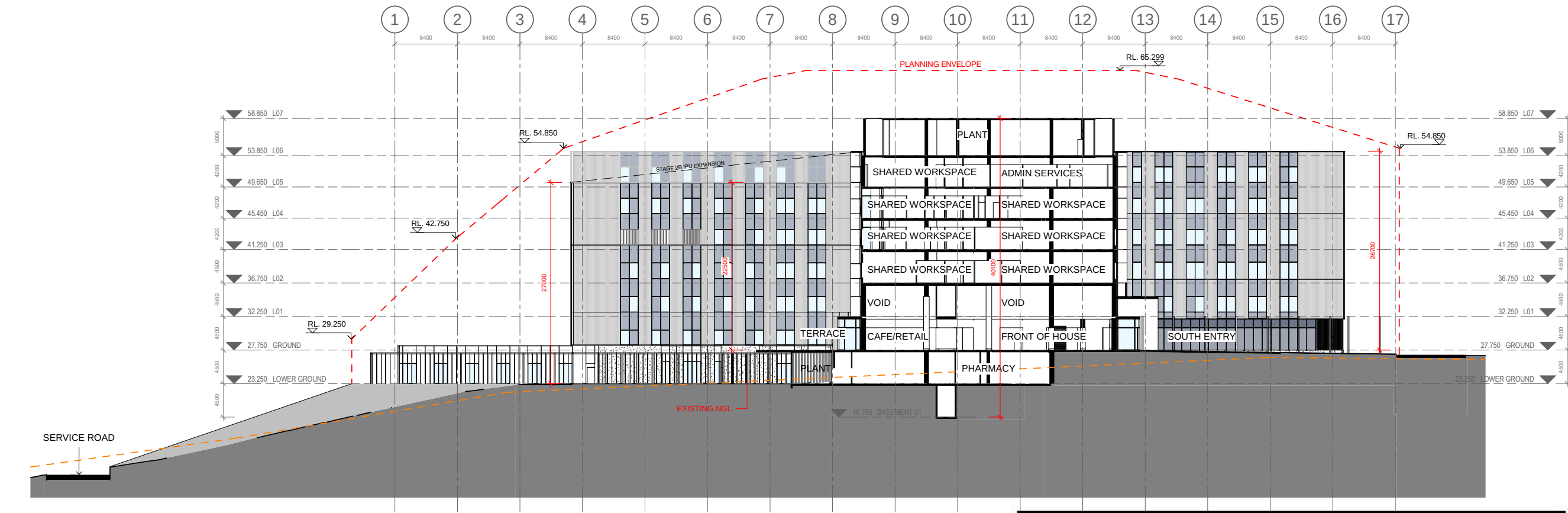
TWEED VALLEY HOSPITAL

DRAWING TITLE

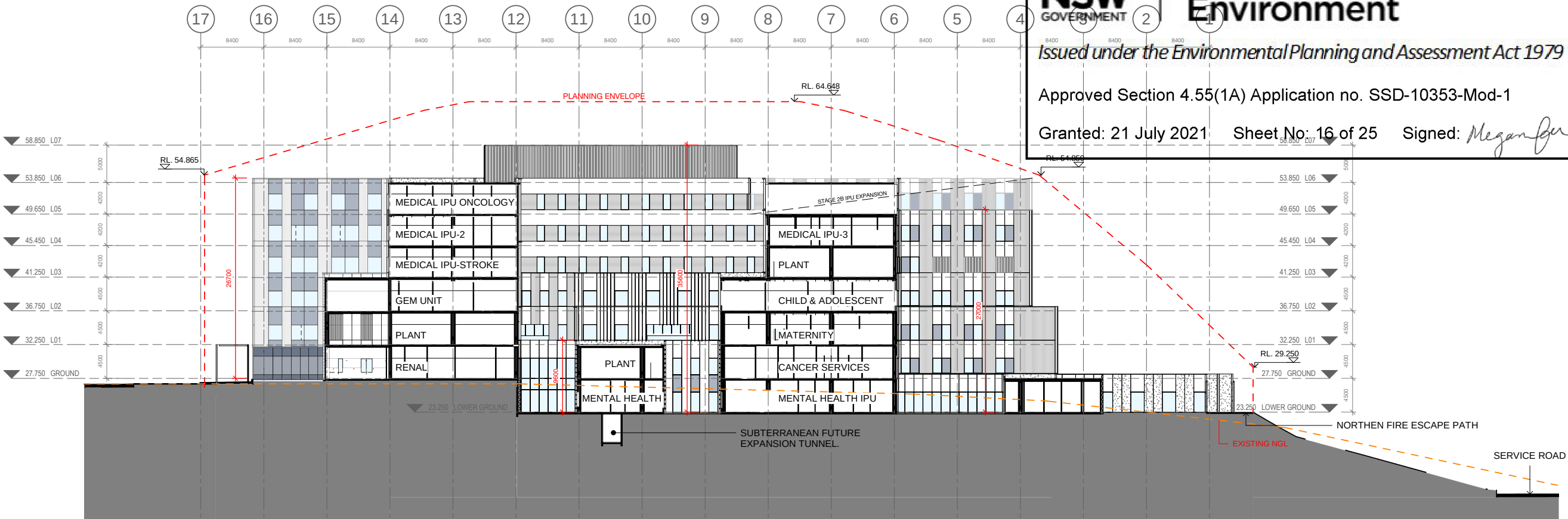
OVERALL BUILDING SECTIONS E & F

SCALE 1 : 300@ A1 06/09/19 DRAWN BY BM CHECKED BS

PROJECT No 10363 DRAWING No STB-AR-SKE-PRW-5000003 REVISION 3



1 Section G.
3D 1 : 300



2 Section H.
3D 1 : 300



Planning, Industry & Environment

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Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 16 of 25 Signed: *Megan*

KEY PLAN

REV	DESCRIPTION	BM	DATE
1	ISSUED FOR SSD2	BM	16/09/19
2	ISSUE FOR SSD2 MOD 1	CM	22/02/21
3	ISSUE FOR SSD2 MOD 1	KM	15/03/21

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Health
Infrastructure

Health
Northern NSW
Local Health District

PROJECT

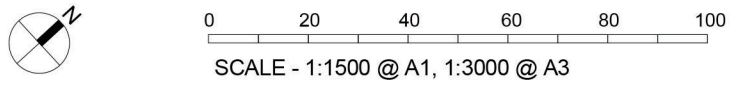
TWEED VALLEY HOSPITAL

DRAWING TITLE

OVERALL BUILDING SECTIONS G & H

SCALE	DATE	DRAWN BY	CHECKED
1 : 300 @ A1	06/09/19	BM	BS
1 : 600 @ A3			

PROJECT No	DRAWING No	REVISION
10363	STB-AR-SKE-PRW-5000004	3



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Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 17 of 25 Signed: *Megan*

9	16.02.2021	SSD2	AR	MC
8	18.10.2019	SSD2	AR	MC
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	08.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev

Date

Description

Drawn

Checked



turf

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**Health
Infrastructure**



**Health
Northern NSW
Local Health District**

Project
**TWEED VALLEY HOSPITAL
DEVELOPMENT**

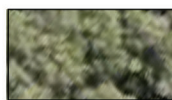
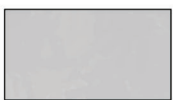
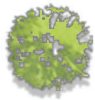
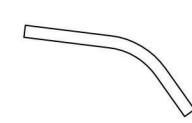
Drawing Title
Site-wide Landscape Plan

Drawing Status
SSD2

Scale	As indicated @A1	Plot Date	Revision
Project No.	Drawing No.	Revision	
1719	LS-DWG -10-001	9	

NOT FOR CONSTRUCTION

LEGEND

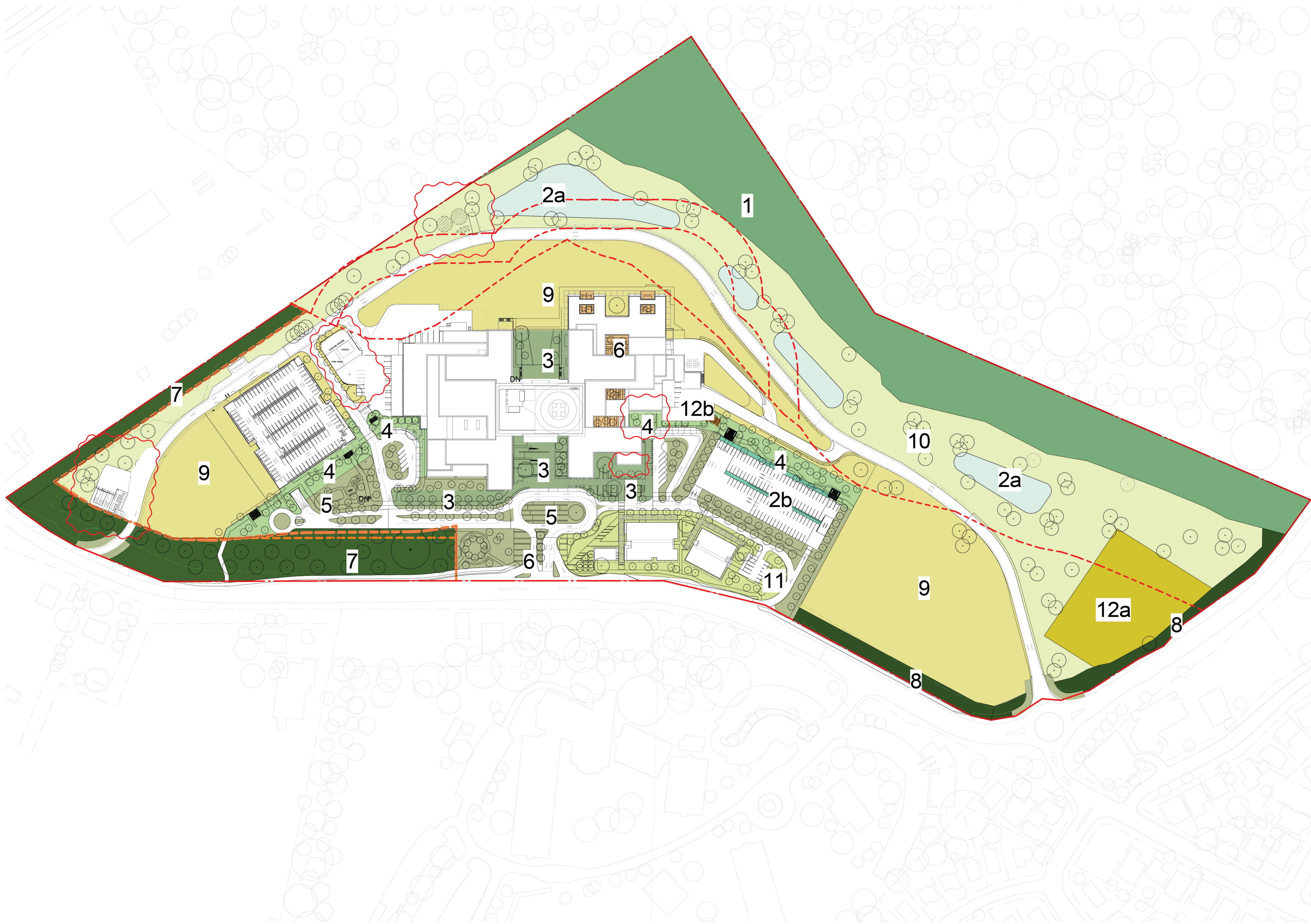
	Retained forest - restored and enhanced in accordance with Biodiversity Management Plan		Vegetated buffer.		Roadway		Proposed Trees
	Bioretention planting.		Proposed planting		Existing Orchard		Retaining wall
	Hydromulched/drill seeded lawn (various species refer Plant Schedules)		Proposed paving				

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Granted: 21 July 2021 Sheet No: 18 of 25 Signed: *Megan*

12	16.02.2021	SSD2	AR	MC
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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Email: sydney@turfdesign.com

Client

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

Project

TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title

Zonal Plan

Drawing Status

SSD2

Scale	As indicated @A1	Plot Date
Project No.	Drawing No.	Revision
1719	LS-DWG -10-003	12

NOT FOR CONSTRUCTION

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 **		



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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



2 East Green Spine Section
1 : 100@A1

 **Planning, Industry & Environment**

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Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 19 of 25 Signed: *Megan*

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1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev	Date	Description	Drawn	Checked
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Phone: (+61 2) 9527 3380, Fax: (+61 2) 9527 2307
Email: sydney@turfdesign.com

Client

 **Health** Infrastructure | **Health** Northern NSW Local Health District

Project
TWEED VALLEY HOSPITAL DEVELOPMENT

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

Drawing Status
SSD2

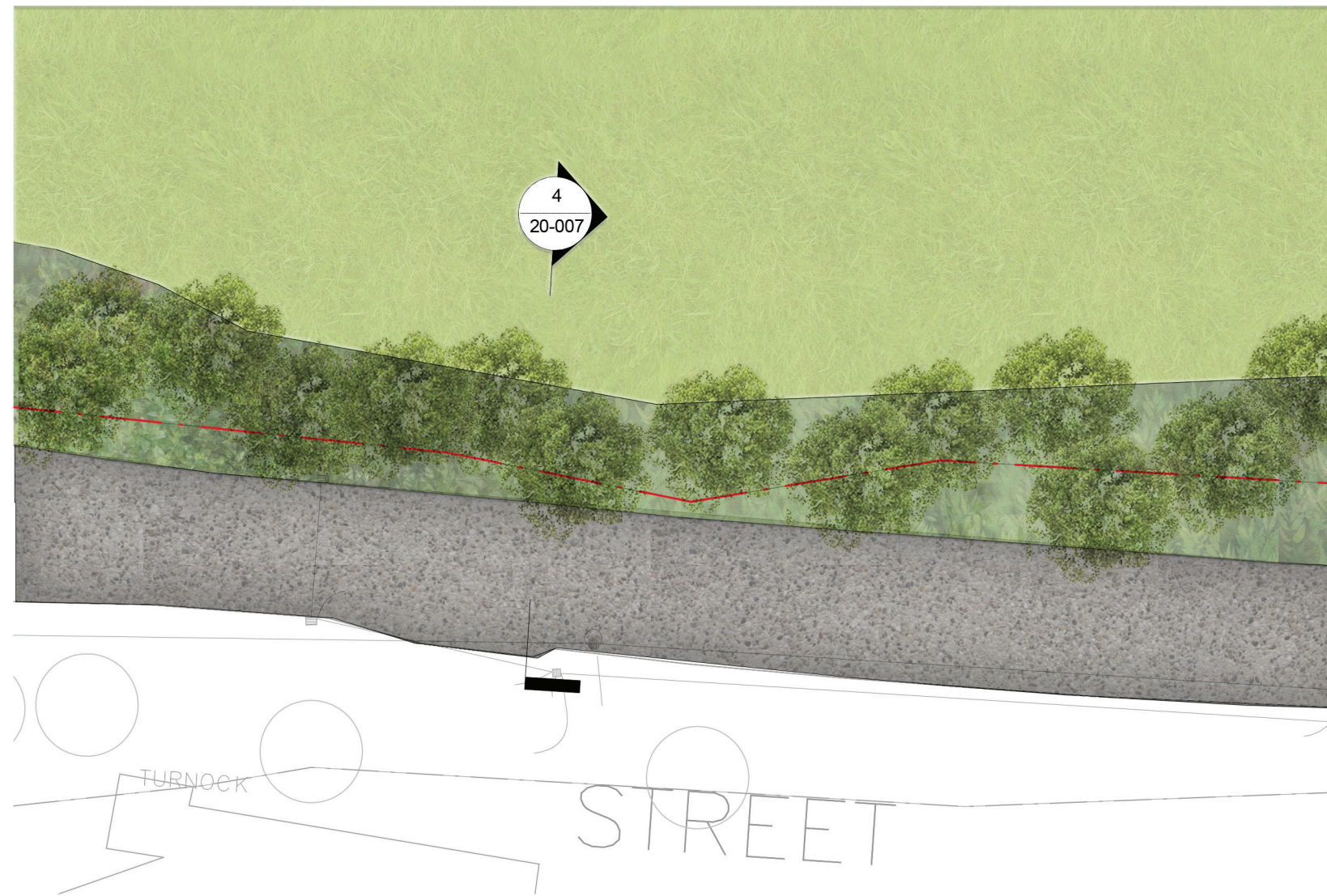
Scale:	As indicated @A1	Plot Date:	
Project No:	Drawing No:	Revision:	
1719	LS-DWG -20-004	9	

NOT FOR CONSTRUCTION

C:\Users\User\Documents\TVM_LANDSCAPE_L18_Abdullah R.rvt



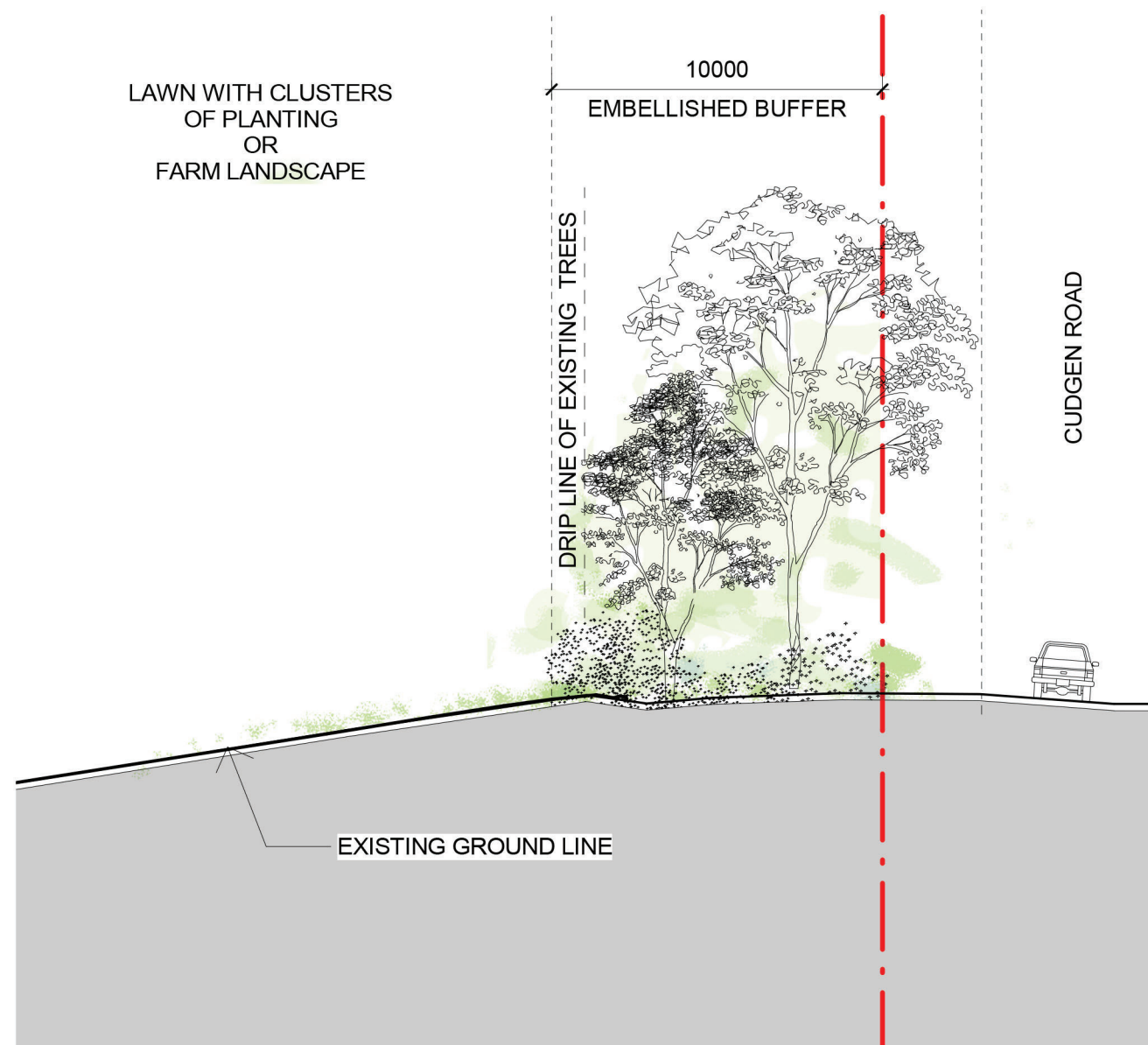
1 10m Agricultural buffer - West of loop road entry
1 : 500@A1



3 10m Embellished buffer - East of the hospital
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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- SURVEY INFORMATION
8. TURF DESIGN STUDIO DO NOT WARRANT THE ACCURACY OF SURVEY INFORMATION.

NSW GOVERNMENT | **Planning, Industry & Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 20 of 25 Signed: *Megan*

6	16.02.2021	SSD2	AR	MC
5	18.10.2019	SSD2	AR	MC
4	23.09.2019	SSD2	AR	MH
3	28.08.2019	FOR INFORMATION	AR	MC
2	16.08.2019	FOR INFORMATION	AR	MC
1	09.08.2019	FOR INFORMATION	AR	MC

Rev Date Description Drawn Checked

turf

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Phone (+61 2) 9527 3380, Fax (+61 2) 9527 2307
Email: sydney@turfdesign.com

Client

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

Project
TWEED VALLEY HOSPITAL DEVELOPMENT

Drawing Title
Landscape Plans & Sections - East and west Buffer

Drawing Status

SSD2

Scale: As indicated @A1

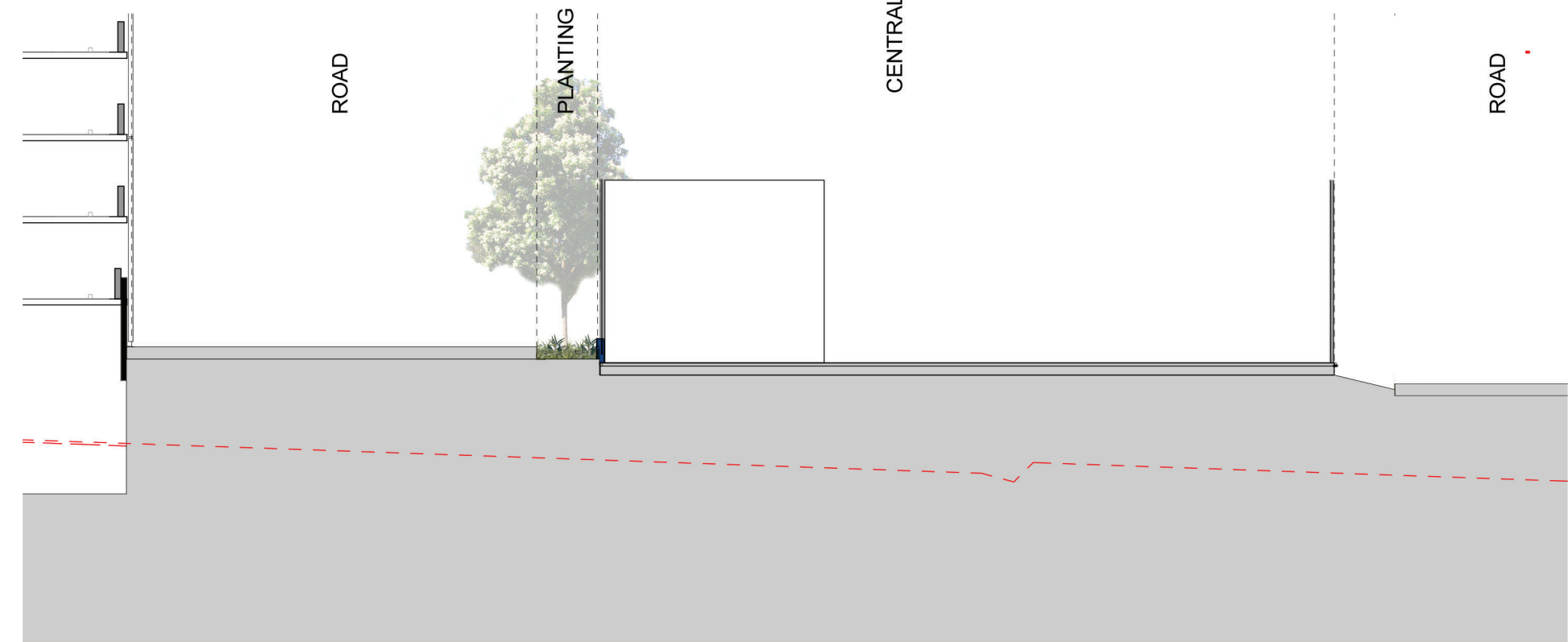
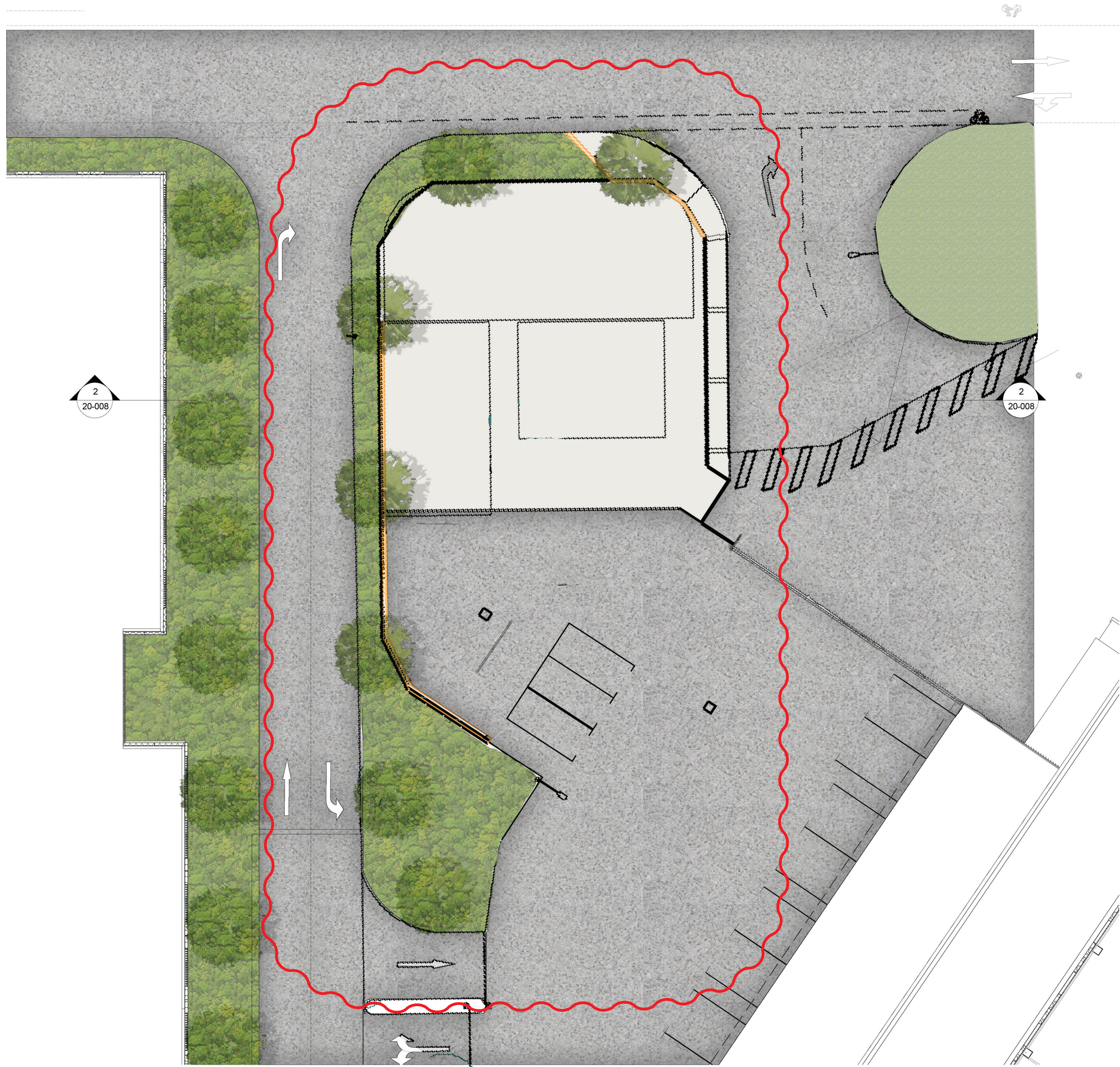
Plot Date

Project No. 1719

Drawing No. LS-DWG -20-007

Revision 6

NOT FOR CONSTRUCTION



0 2 4 6 8 10
SCALE - 1:200 @ A1, 1:400 @ A3

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SURVEY INFORMATION

8. TURF DESIGN STUDIO DO NOT WARRANT THE ACCURACY OF SURVEY INFORMATION.

2 Central Energy Plant
1 : 200@A1

1 Central Energy Plant
1 : 200@A1

NSW GOVERNMENT | **Planning, Industry & Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 21 of 25 Signed: *Megan*

9	16.02.2021	SSD2	AR	MC
8	18.10.2019	SSD2	AR	MC
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	08.07.2019	FOR INFORMATION	HH	MC
1	19.06.2019	70% SCHEMATIC DESIGN	AR	MC

Rev Date Description Drawn Checked

turf

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Phone (+61 2) 9527 3380, Fax (+61 2) 9527 2307
Email: sydney@turfdesign.com

Client

NSW GOVERNMENT | **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.	1719
Drawing No.	LS-DWG -20-008
Revision	9

NOT FOR CONSTRUCTION

8. LANDSCAPE MASTERPLAN

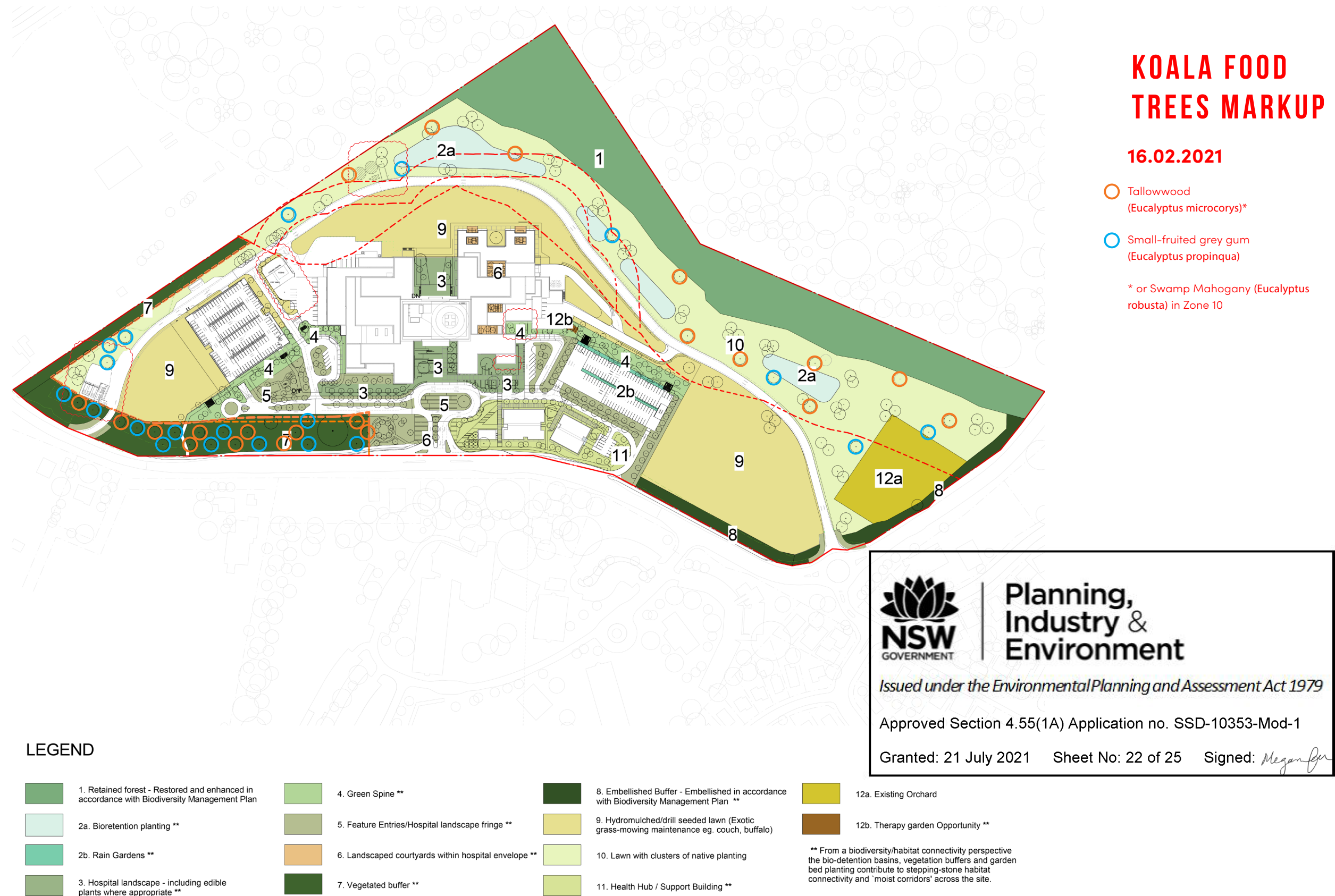
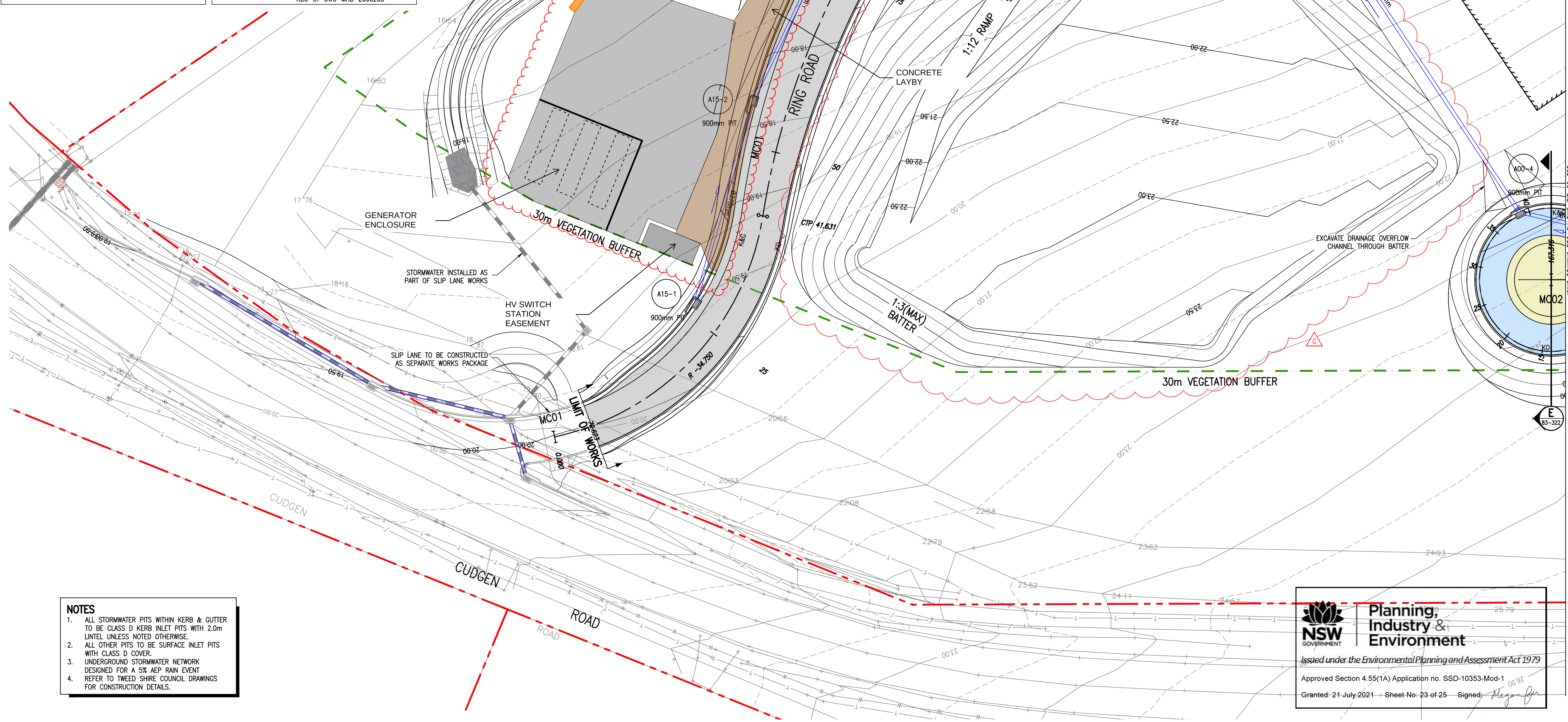


Fig 8.1 Landscape Zonal Plan

- LEGEND**
- EXISTING SITE BOUNDARY
 - PROPOSED MAJOR CONTOUR
 - PROPOSED MINOR CONTOUR
 - EXISTING MAJOR CONTOUR
 - EXISTING MINOR CONTOUR
 - PROPOSED BUILDING
 - PROPOSED STOCKPILE
 - PROPOSED ROAD CENTRELINE
 - PROPOSED HANDRAIL
 - PROPOSED GUARD RAIL
 - GUARDRAIL DEPARTURE TERMINAL
 - PROPOSED KERB & GUTTER
 - PROPOSED KERB ONLY
 - PROPOSED MOUNTABLE KERB
 - PROPOSED VEHICLE CROSSING

- PROPOSED SURFACE INLET PIT
- PROPOSED KERB INLET PIT
- PROPOSED SAG PIT
- PROPOSED STORMWATER PIT LABEL
- 900mm PIT
- PROPOSED STORMWATER PIT SIZE
- PRECAST CONCRETE HEADWALL WITH SECURITY GRATE OVER PIPE OUTLETS REFER TO TSC DRAWING S.D.105
- TYPE 1 - ASPHALT PAVEMENT REFER TO RBG-CV-DWG-RIE-83-321 FOR DETAIL
- TYPE 2 - ASPHALT PAVEMENT REFER TO RBG-CV-DWG-RIE-83-321 FOR DETAIL
- TYPE 3 - CONCRETE PAVEMENT REFER TO RBG-CV-DWG-RIE-83-321 FOR DETAIL
- PROPOSED GABION RETAINING WALL. REFER TO DRAWING RBG-ST-DWG-MHB-2000203



- NOTES**
- ALL STORMWATER PITS WITHIN KERB & GUTTER TO BE CLASS D KERB INLET PITS WITH 2.0m LINTEL UNLESS NOTED OTHERWISE.
 - ALL OTHER PITS TO BE SURFACE INLET PITS WITH CLASS D COVER.
 - UNDERGROUND STORMWATER NETWORK DESIGNED FOR A 5% AEP RAIN EVENT REFER TO TWEED SHIRE COUNCIL DRAWINGS FOR CONSTRUCTION DETAILS.

NSW GOVERNMENT
Planning, Industry & Environment
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Approved Section 4.55(1A) Application no. SSD-10353-Mod-1
Granted: 21 July 2021 - Sheet No: 23 of 25 - Signed: Megan

	EXISTING SITE BOUNDARY
	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROPOSED BUILDING
	PROPOSED STOCKPILE
	PROPOSED ROAD CENTRELINE
	PROPOSED KERB & GUTTER
	PROPOSED KERB ONLY
	PROPOSED MOUNTABLE KERB
	PROPOSED STORMWATER PIPE
	PROPOSED STORMWATER PIPE FLOW DIRECTION
	PROPOSED SURFACE INLET PIT
	PROPOSED KERB INLET PIT
	PROPOSED SAG PIT
	PROPOSED STORMWATER PIT LABEL
	PROPOSED STORMWATER PIT SIZE
	PROPOSED HEADWALL OUTLET
	ASPHALT PAVEMENT REFER TO RBG-CV-DWG-RIE-83-321 FOR DETAIL
	PROPOSED RETAINING WALL

1. ALL STORMWATER PITS WITHIN KERB & GUTTER TO BE CLASS D KERB INLET PITS WITH 2.0m LINTEL UNLESS NOTED OTHERWISE.
2. ALL OTHER PITS TO BE SURFACE INLET PITS WITH CLASS D COVER.
3. UNDERGROUND STORMWATER NETWORK DESIGNED FOR A 5% AEP RAIN EVENT
4. REFER TO TWEED SHIRE COUNCIL DRAWINGS FOR CONSTRUCTION.



Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55(1A) Application no. SSD-10353-Mod-1

Granted: 21 July 2021 Sheet No: 24 of 25 Signed: *Megan Per*

SEWER PUMP
STATION -
DETAILED DESIGN
BY HYDRAULIC
CONSULTANT

GRAVEL DRIVEWAY
AT MAX 20%
GRADE

EXISTING SEDIMENT BASIN A

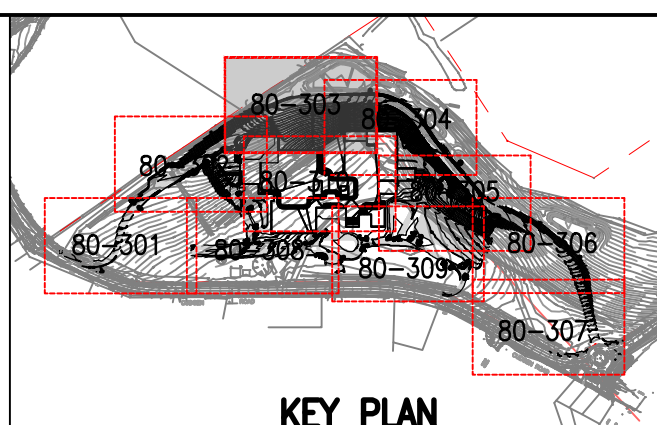
JOINS DRAWING RBG-CV-DWG-RIE-80-302

JOINS DRAWING RBG-CV-DWG-RIE-80-302

JOINS DRAWING RBG-CV-DWG-RIE-80-310

SCALE 1:250

5 0 5 10m



KEY PLAN

Rev	Revision Description	By	App	Date
1	ISSUED FOR TENDER	RG	CR	20.05.19
2	ISSUED FOR TENDER	RG	CR	27.05.19
2A	ISSUED FOR SSDA MOD	RG	CR	10.02.21

Rev	Revision	Description	By	App	Date
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Structural, Civil & Construction
Engineering Consultant



RobertBirdGroup
Member of the Surbana Jurong Group

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Level 11, 151 Castlereagh St	Web: www.robertbird.com
Sydney NSW 2000	ACN 010 580 248

Client



Title
**GENERAL ARRANGEMENT – SHEET 3
OF 10**

Project
**TWEED VALLEY HOSPITAL
TWEED SHIRE, GREENFIELD SITE,
NORTHERN RIVERS, NSW 2485**

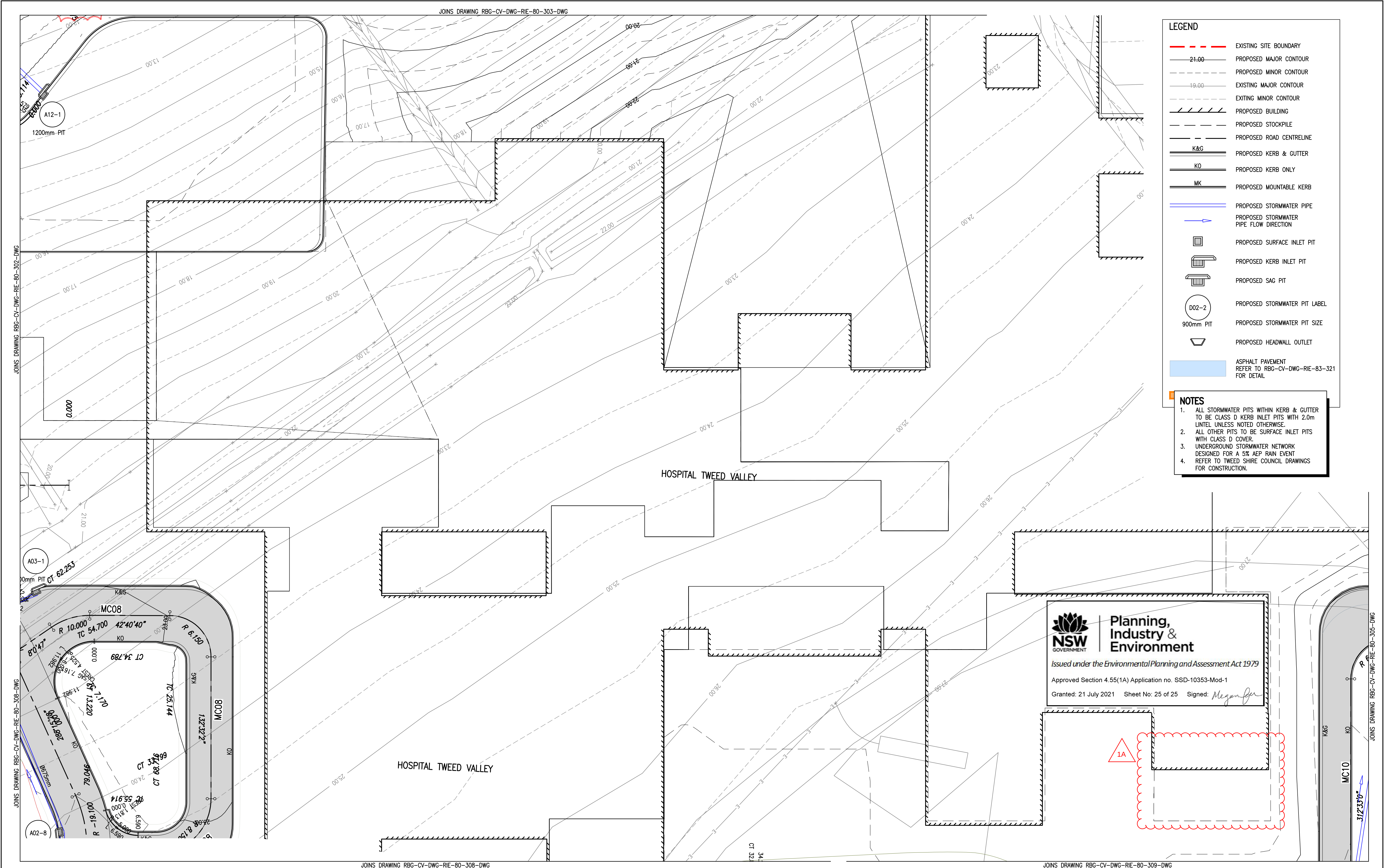
3 | Scale at A1
AS SHOWN
Date
27.05.19

NOT FOR CONSTRU

Drawing Number
RBG-CV-DWG-RIE-80-303

Drawn
R.GILL
Designer
D.RAVANDEH

Design Checker
D.RAVANDEH
Approved
C.ROPE
Job Number
19005



LEGEND

EXISTING SITE BOUNDARY

21.00

PROPOSED MAJOR CONTOUR

PROPOSED MINOR CONTOUR

19.00

EXISTING MAJOR CONTOUR

EXISTING MINOR CONTOUR

PROPOSED BUILDING

PROPOSED STOCKPILE

PROPOSED ROAD CENTRELINE

K&G

PROPOSED KERB & GUTTER

KO

PROPOSED KERB ONLY

MK

PROPOSED MOUNTABLE KERB

PROPOSED STORMWATER PIPE

PROPOSED STORMWATER PIPE FLOW DIRECTION

PROPOSED SURFACE INLET PIT

PROPOSED KERB INLET PIT

PROPOSED SAG PIT

D02-2

PROPOSED STORMWATER PIT LABEL

900mm PIT

PROPOSED STORMWATER PIT SIZE

PROPOSED HEADWALL OUTLET

ASPHALT PAVEMENT
REFER TO RBG-CV-DWG-RIE-83-321 FOR DETAIL

NOTES

1.

ALL STORMWATER PITS WITHIN KERB & GUTTER TO BE CLASS D KERB INLET PITS WITH 2.0m LINTEL, UNLESS NOTED OTHERWISE.

2.

ALL OTHER PITS TO BE SURFACE INLET PITS WITH CLASS D COVER.

3.

UNDERGROUND STORMWATER NETWORK DESIGNED FOR A 5% AEP RAIN EVENT.

4.

REFER TO TWEED SHIRE COUNCIL DRAWINGS FOR CONSTRUCTION.

SCALE 1:250

Rev

Revision Description

By

App

Date

Rev

Revision Description

By

App

Date

1

ISSUED FOR TENDER

RG

CR

20.05.19

1A

ISSUED FOR SSDA MOD

RG

CR

10.02.21

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Structural, Civil & Construction Engineering Consultant

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ACN 010 580 248

Client

Title

GENERAL ARRANGEMENT - SHEET 10 OF 10

Project

**TWEED VALLEY HOSPITAL
TWEED SHIRE, GREENFIELD SITE,
NORTHERN RIVERS, NSW 2485**

Scale at A1
AS SHOWN
Date
20.05.19

Drawn
R.GILL
Designer
D.RAVANDEH

Design Checker
D.RAVANDEH
Approved
C.ROPE
Job Number
19005

Drawing Number
RBG-CV-DWG-RIE-80-310-DWG 1 A

Revision

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