



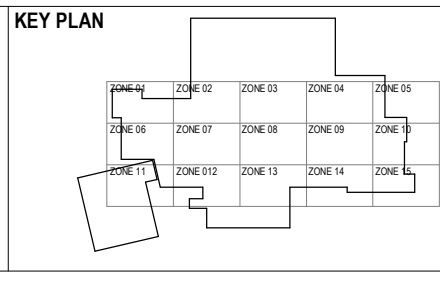
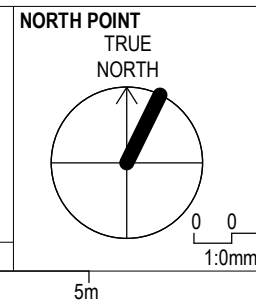
LEGEND

- BOUNDARY LINE
- OUTLINE OF PROPOSED WORK - NEW
- OUTLINE OF PROPOSED WORK - REFURB

1 LOCATION PLAN
1 : 2000

24/02/2021 6:55:04 PM

3	SSD ISSUE	HDR	HDR	24/02/21
2	DRAFT EIS ISSUE	AB	MT	13/11/20
1	SSD ISSUE	HDR	HDR	05/08/20
REV	DESCRIPTION OF CHANGE	CHECKED	ISSUED	DATE



A2

CLIENT
NSW GOVERNMENT
Health Infrastructure
Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS
HDR
Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

A3

PROJECT
THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE
KINGSWAY & KAREENA ROAD, CARINGBAH NSW 2229

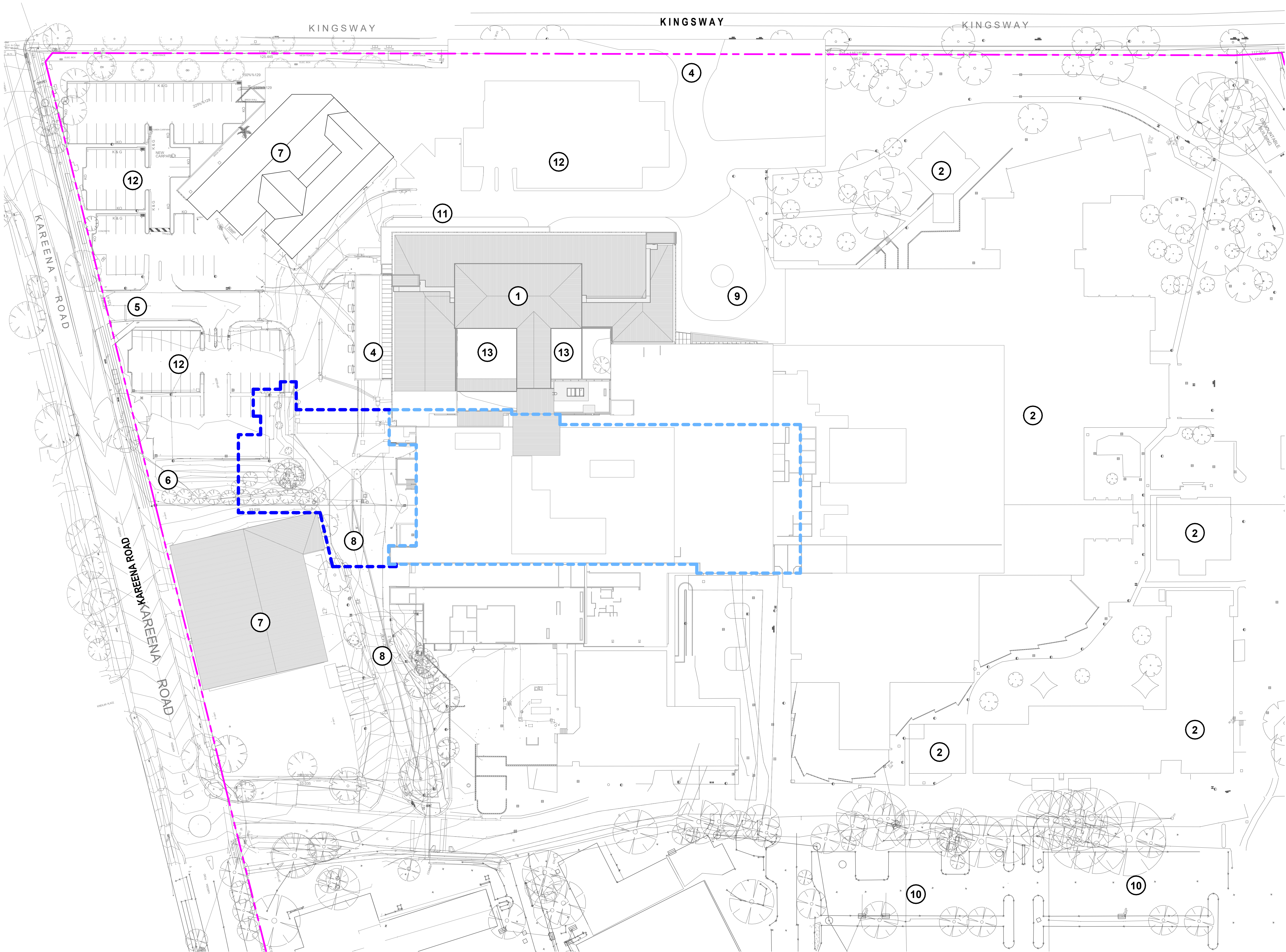
DRAWING TITLE
LOCATION PLAN
PROJECT STATUS
SSDA

A4

SCALE 1 : 2000 @ A1	DATE 24/02/21
PROJECT NUMBER 10192314	DRAWING NUMBER HDR-AR-DG-010100
ISSUE 3	

THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.

BM 360/10192314_Sutherland_Hospital_Operating_Theatre_Upgrade_2020/TSOTUP_BUILDING.mxd



LEGEND

- 1 STAGE 1 BUILDING
- 2 EXISTING BUILDING
- 3 AMBULANCE STATION
- 4 MAIN ENTRY - PUBLIC - KINGSWAY
- 5 AMBULANCE ENTRY - KAREENA ROAD
- 6 ENTRY - KAREENA ROAD
- 7 EXISTING NSW AMBULANCE BUILDING
- 8 EXISTING INTERNAL ROAD
- 9 HOSPITAL MAIN ENTRY
- 10 MULTI DECK CAR PARK
- 11 ED DROP OFF
- 12 ON GRADE CAR PARKING
- 13 COURTYARD

- BOUNDARY LINE
- OUTLINE OF PROPOSED WORK - NEW
- OUTLINE OF PROPOSED WORK - REFURB

11/12/2020 2:11:56 PM

2 DRAFT EIS ISSUE

1 SSD ISSUE

AB HDR

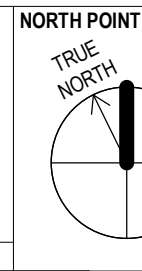
MT HDR

13/1/20

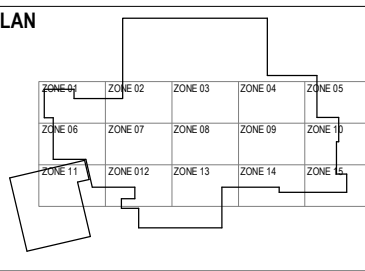
05/08/20

DATE

0 1m 5m



KEY PLAN



Health Infrastructure
Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS



Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT
THE SUTHERLAND HOSPITAL OPERATING
THEATRE UPGRADE

KINGSWAY & KAREENA ROAD,
CARINGBAH NSW 2229

DRAWING TITLE
EXISTING SITE PLAN

PROJECT STATUS

SSDA

SCALE

1 : 500 @ A1

DATE

13/1/20

PROJECT NUMBER

10192314

DRAWING NUMBER

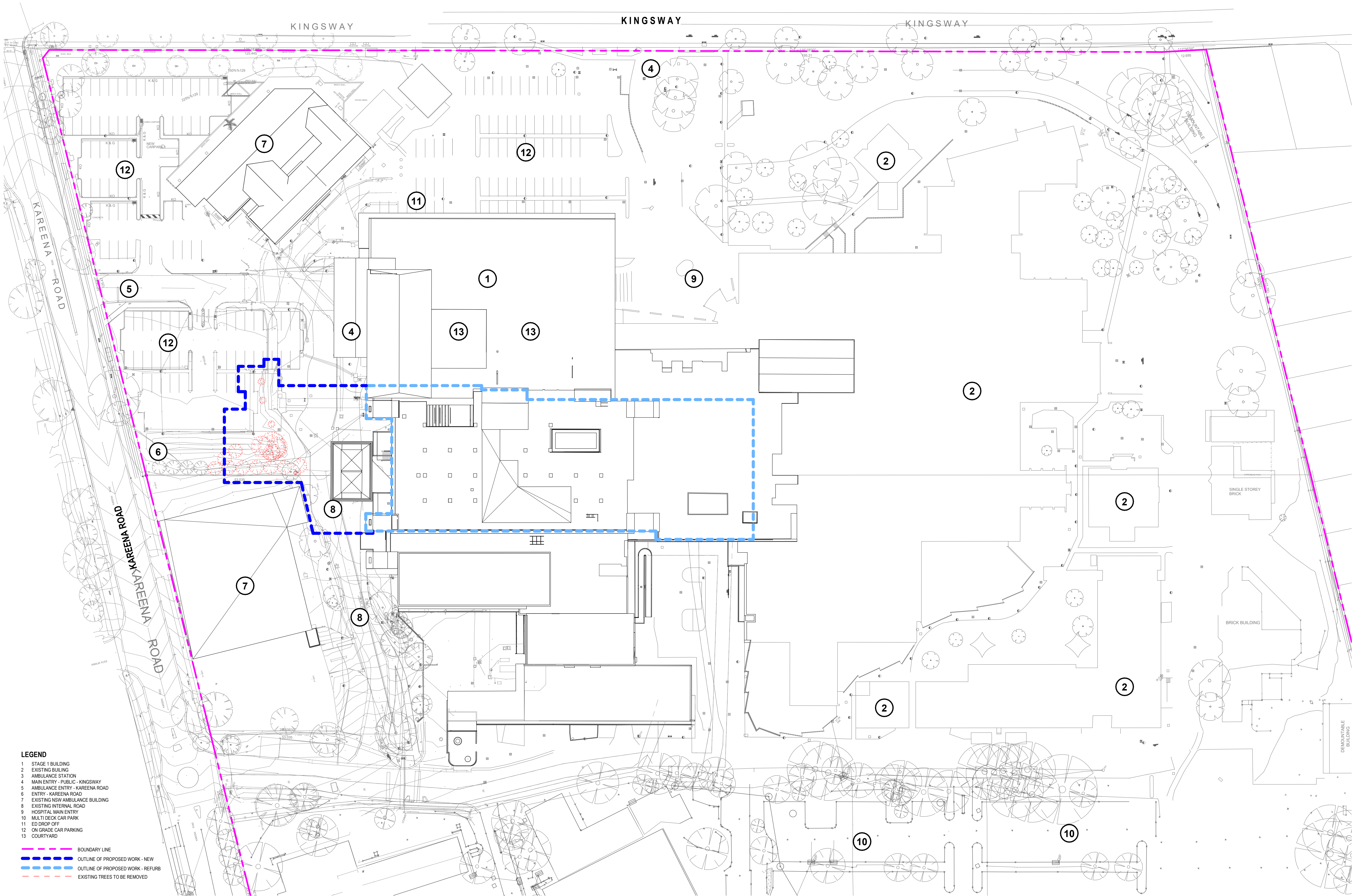
HDR-AR-DG-010200

ISSUE

2

THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.

BM 360/10192314_Sutherland_Hospital_Operating_Theatre_Upgrade_2020/TSHTUP_BUILDING.nv

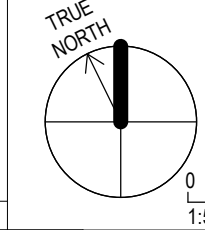


LEGEND

- 1 STAGE 1 BUILDING
- 2 EXISTING BUILDING
- 3 AMBULANCE STATION
- 4 MAIN ENTRY - PUBLIC - KINGSWAY
- 5 AMBULANCE ENTRY - KAREENA ROAD
- 6 ENTRY - KAREENA ROAD
- 7 EXISTING NSW AMBULANCE BUILDING
- 8 EXISTING INTERNAL ROAD
- 9 HOSPITAL MAIN ENTRY
- 10 MULTI DECK CAR PARK
- 11 ED DROP OFF
- 12 ON GRADE CAR PARKING
- 13 COURTYARD

- BOUNDARY LINE
- OUTLINE OF PROPOSED WORK - NEW
- OUTLINE OF PROPOSED WORK - REFURB
- EXISTING TREES TO BE REMOVED

NORTH POINT



5m

0 2500 10000 20000
1:500mm

KEY PLAN



Health
Infrastructure
Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS



Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT
THE SUTHERLAND HOSPITAL OPERATING
THEATRE UPGRADE

KINGSWAY & KAREENA ROAD,
CARINGBAH NSW 2229

DRAWING TITLE
LEVEL 02 EXISTING SITE PLAN

PROJECT STATUS
SSDA

SCALE
1: 500 @ A1

DATE
13/11/20

PROJECT NUMBER
10192314

DRAWING NUMBER
HDR-AR-DG-010350

ISSUE
4

THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.

BM 360/10192314_Sutherland_Hospital_Operating_Theatre_Upgrade_2020/TSOTUP_BUILDING.rvt

11/12/2020 22:17 PM

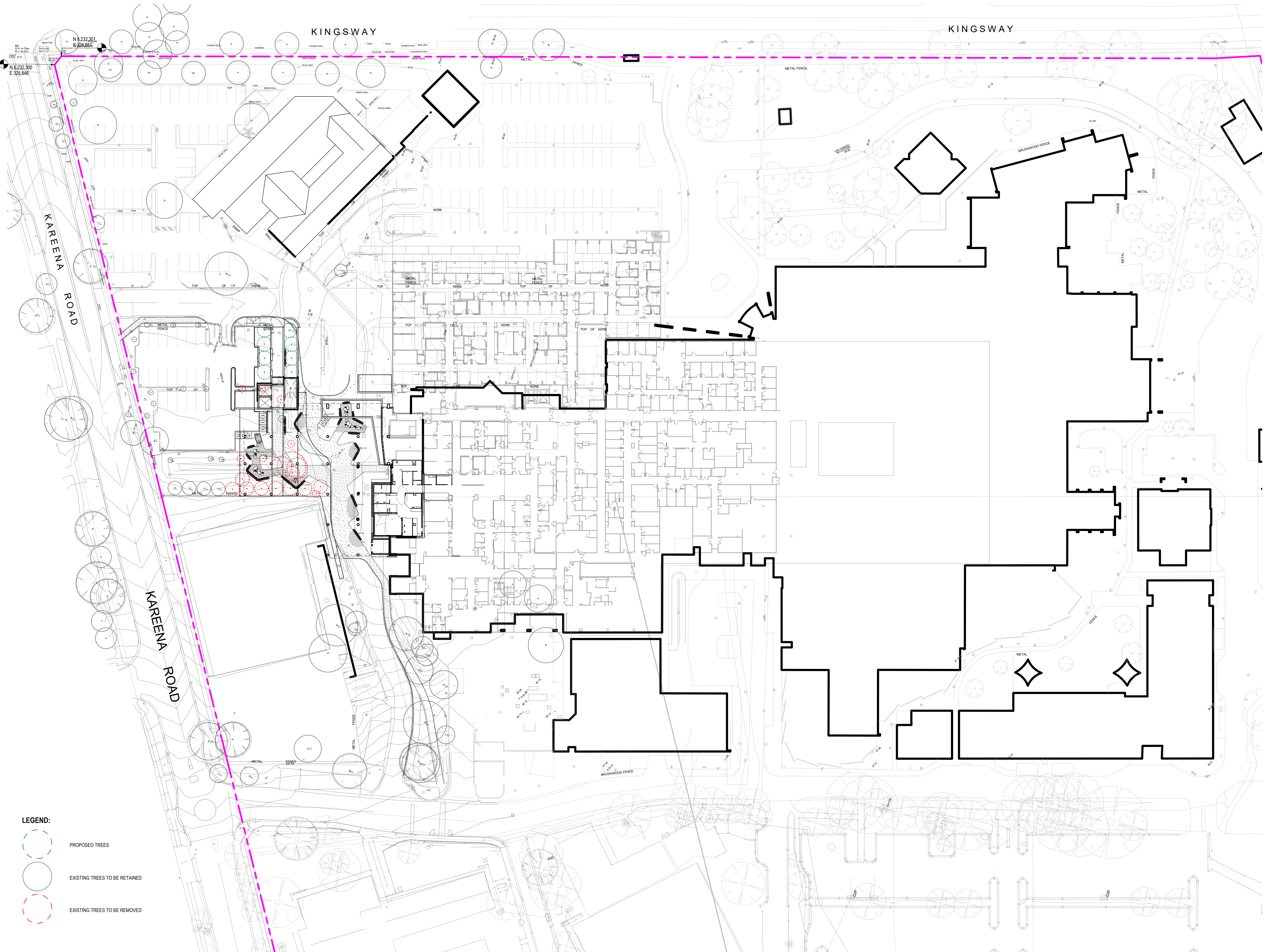
A2

A3

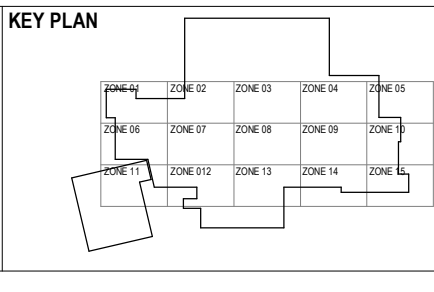
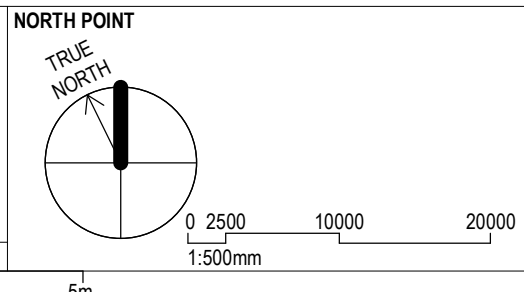
A4

A1

A4



- LEGEND:
- PROPOSED TREES
 - EXISTING TREES TO BE RETAINED
 - EXISTING TREES TO BE REMOVED



CLIENT

NSW Health Infrastructure

Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS

HDR

Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT

THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE

KINGSWAY & KAREENA ROAD,
CARINGBAH NSW 2229

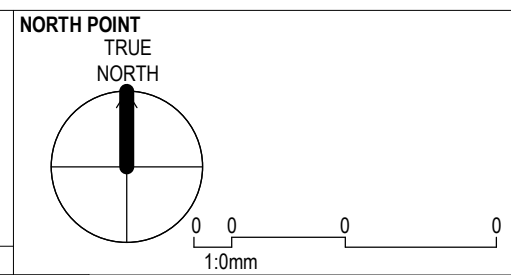
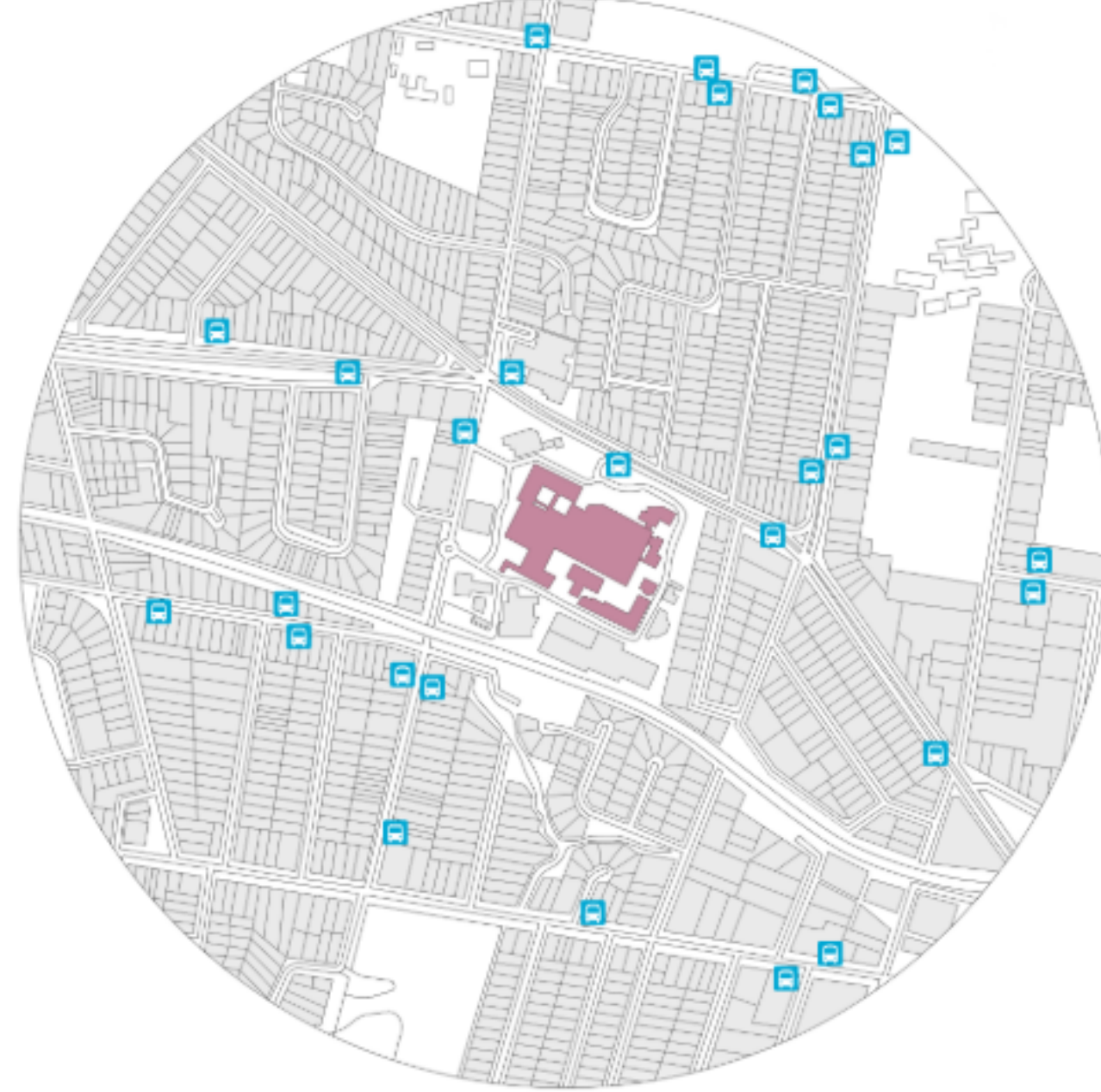
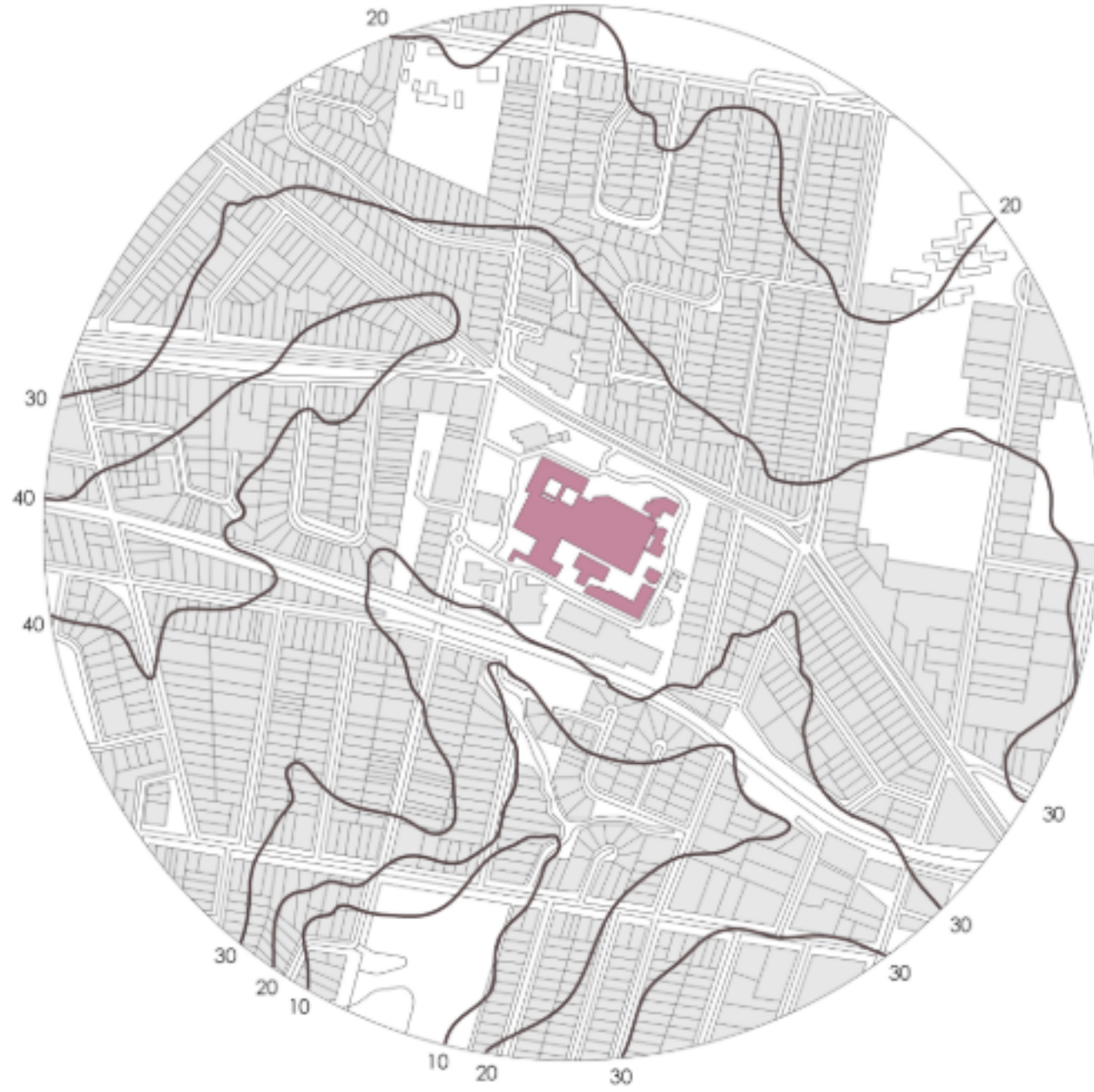
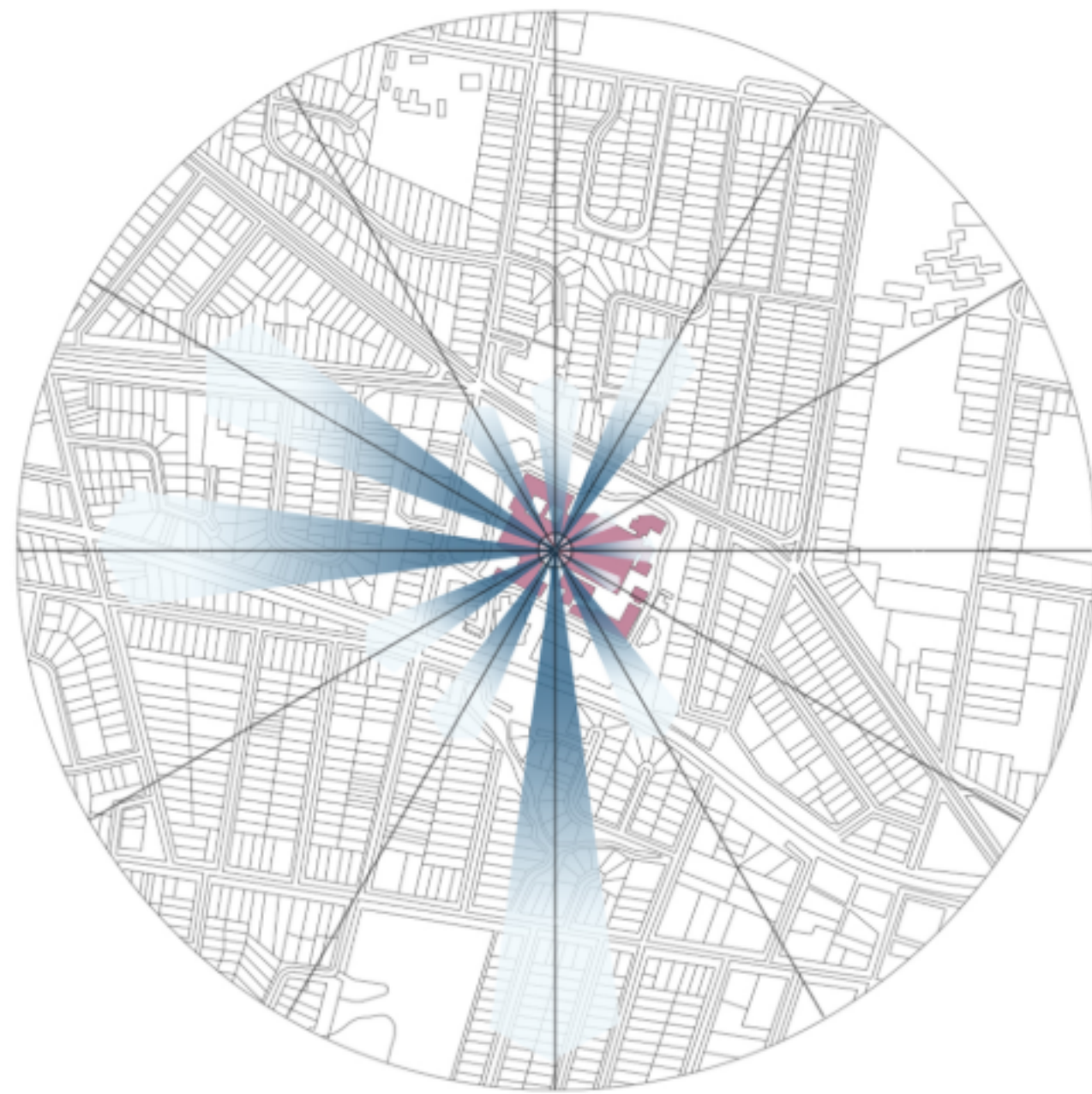
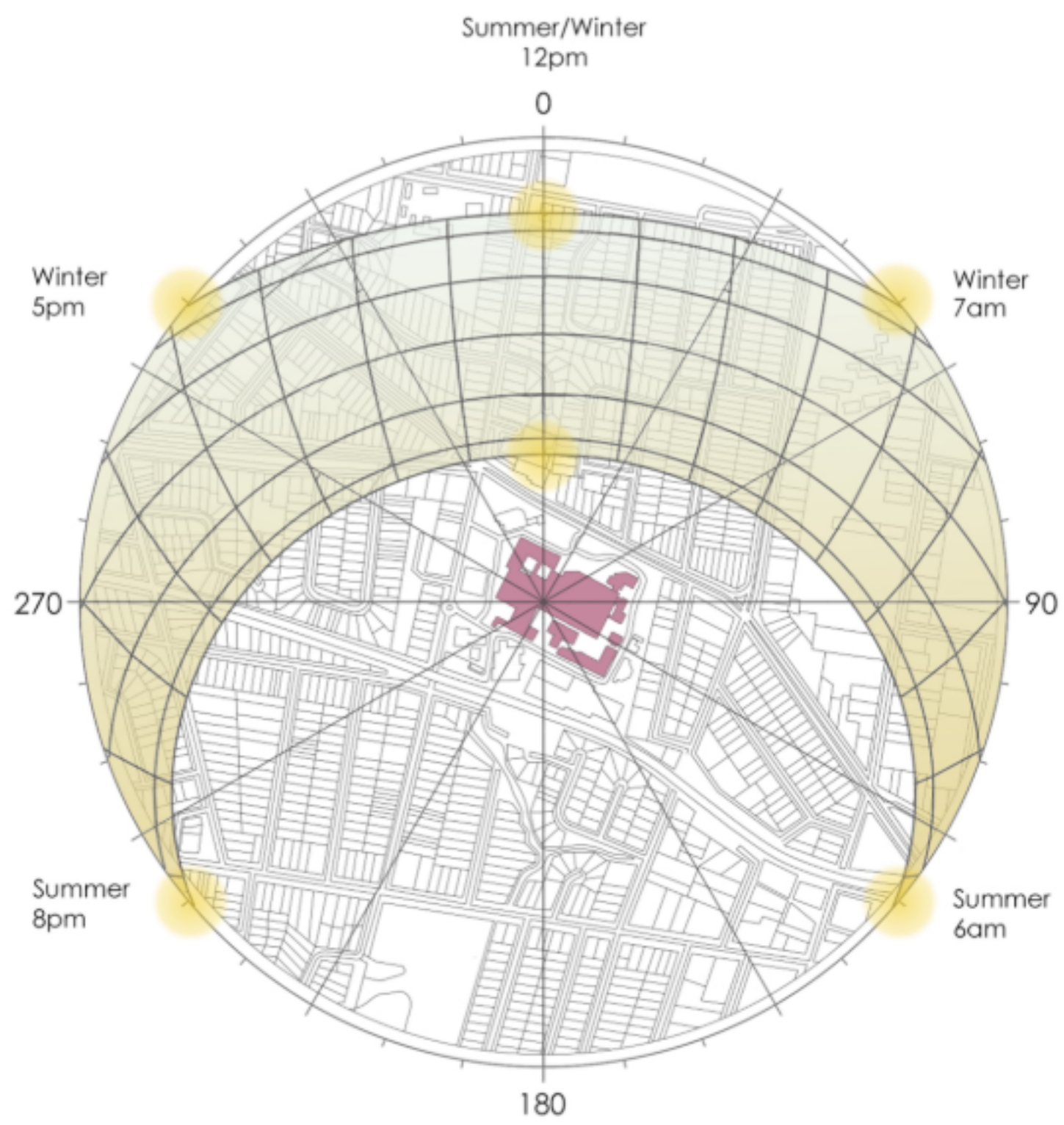
DRAWING TITLE

PROPOSED LANDSCAPE PLAN

PROJECT STATUS

SSDA

SCALE	1 : 500 @ A1	DATE	13/11/20
PROJECT NUMBER	10192314	DRAWING NUMBER	HDR-AR-DG-010352
ISSUE	1		
THIS DOCUMENT IS THE COPYRIGHT OF HDR. ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.			



KEY PLAN

CLIENT
NSW GOVERNMENT
Health Infrastructure
Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS
HDR
Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT
THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE
KINGSWAY & KAREENA ROAD, CARINGBAH NSW 2229

DRAWING TITLE
SITE ANALYSIS

PROJECT STATUS
SSDA

SCALE 1 : 1000 @ A1	DATE 13/11/20
PROJECT NUMBER 10192314	DRAWING NUMBER HDR-AR-DG-010401
ISSUE 2	

THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.

BM 360/10192314_Sutherland_Hospital_Operating_Theatre_Upgrade_2020/TSHOTUP_BUILDING.rvt

11/12/2020 2:24:09 PM

A2

A3

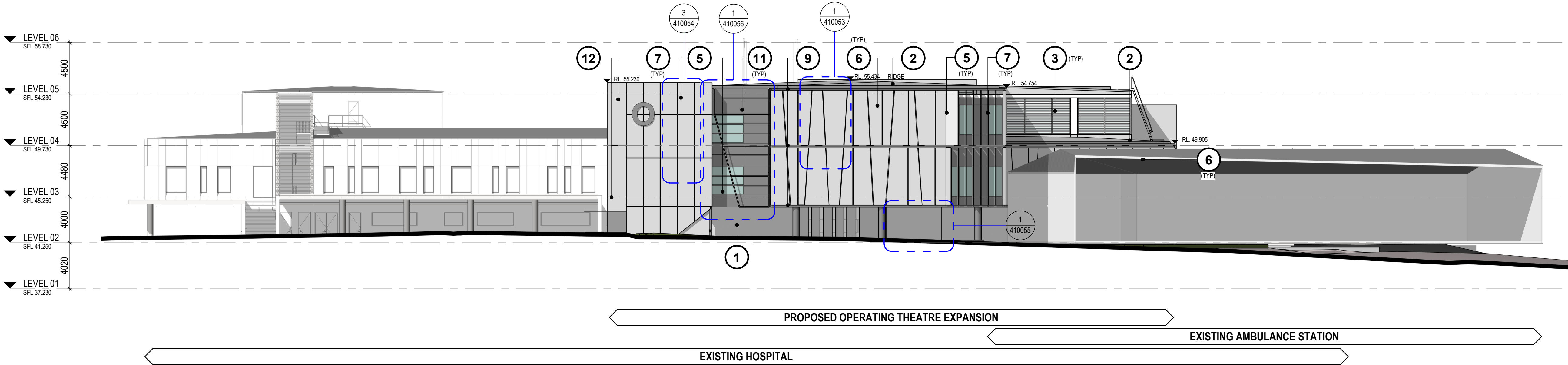
A4

A1

A4

LEGEND

- 1 BRICK TO MATCH EXISTING BRICK AS PER STAGE 1 WORKS
- 2 PROFILED METAL DECK ROOF COLORBOND KLIP-LOK COLOUR: SURFMIST
- 3 STAGE 2 WEATHERPROOF LOUVRES COLOUR SURF MIST
- 4 METAL MESH SCREEN COLOUR RED OXIDE INTEGRATED ART TO BE DEVELOPED WITH CLIENT AND ART CONSULTANT DURING DESIGN DEVELOPMENT
- 5 UNCAPPED DGU CURTAIN WALL SYSTEM WITH PERFORATED SUN HADING EXTENDED OFF MULLIONS
- 6 ASYMMETRIC METAL PANEL RAINSCREEN CLADDING COLOUR - WHITE
- 7 PERFORATED METAL PANEL; COLOUR: WHITE
- 8 REIDER OR SIMILAR PPROVED CONCRETE SKIN (13MM COMPRESSED FIBRE CEMENT PANELS)
- 9 EXTRUDED STEEL CHANNEL
- 10 CLASS 2 CONCRETE - DARK GREY PIGMENT
- 11 METAL MESH SCREEN COLOUR RED OXIDE
- 12 GLAZED CANOPY WITH ACID ETCH FRIT



1 WEST ELEVATION
1 : 200

REV	DESCRIPTION OF CHANGE	CHECKED	ISSUED	DATE
3	DRAFT EIS ISSUE	AB	MT	13/11/20
2	FOR 50% DD	SJ	DS	30/09/20
1	SSD ISSUE	HDR	HDR	05/08/20

NORTH POINT
TRUE
NORTH

KEY PLAN

CLIENT

Health
Infrastructure

Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS

Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT

**THE SUTHERLAND HOSPITAL OPERATING
THEATRE UPGRADE**

KINGSWAY & KAREENA ROAD,
CARINGBAH NSW 2229

DRAWING TITLE

BUILDING ELEVATION - WEST

PROJECT STATUS

SSDA

SCALE

1 : 200 @ A1

PROJECT NUMBER

10192314

DRAWING NUMBER

HDR-AR-DG-150200

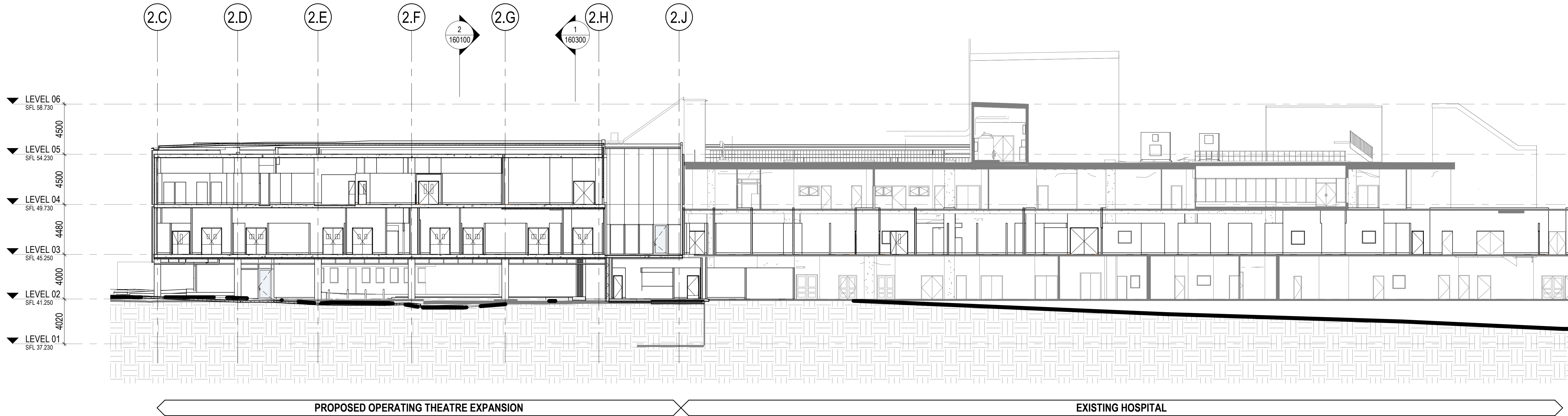
ISSUE

3

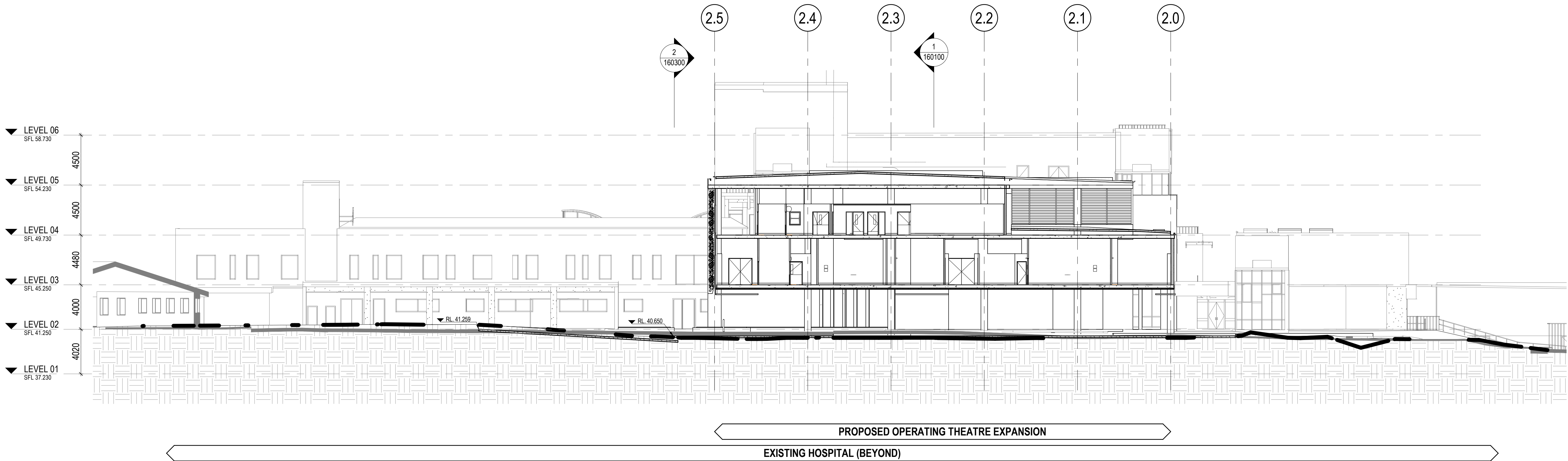
DATE

13/11/20

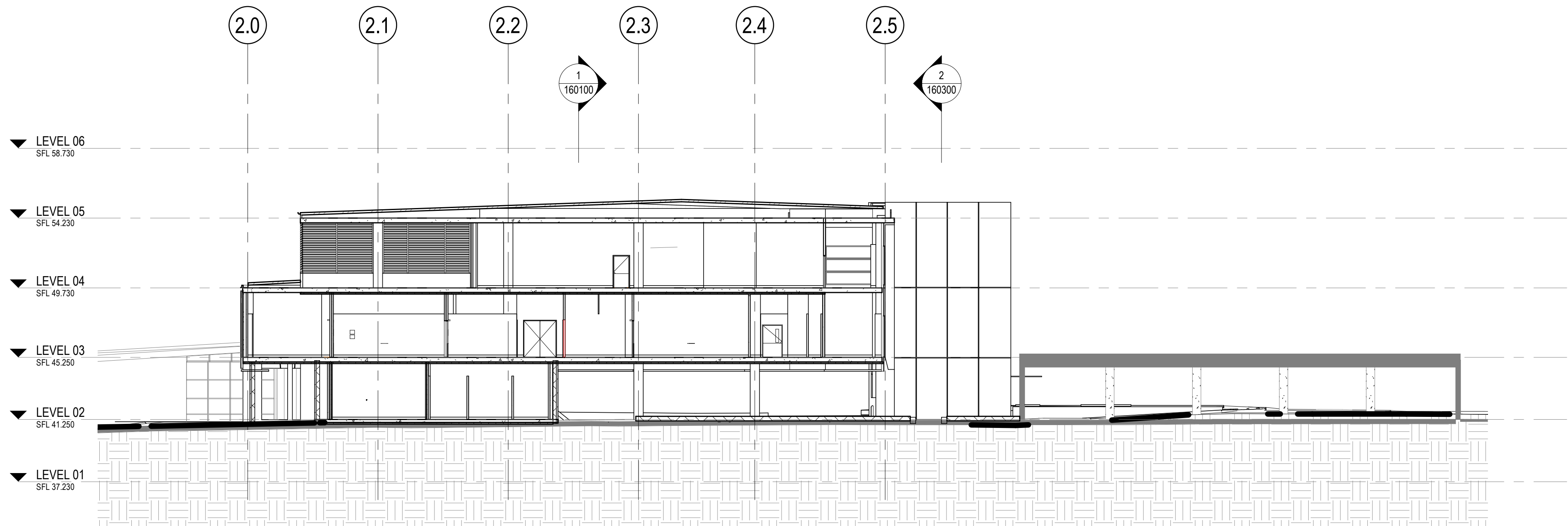
THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.



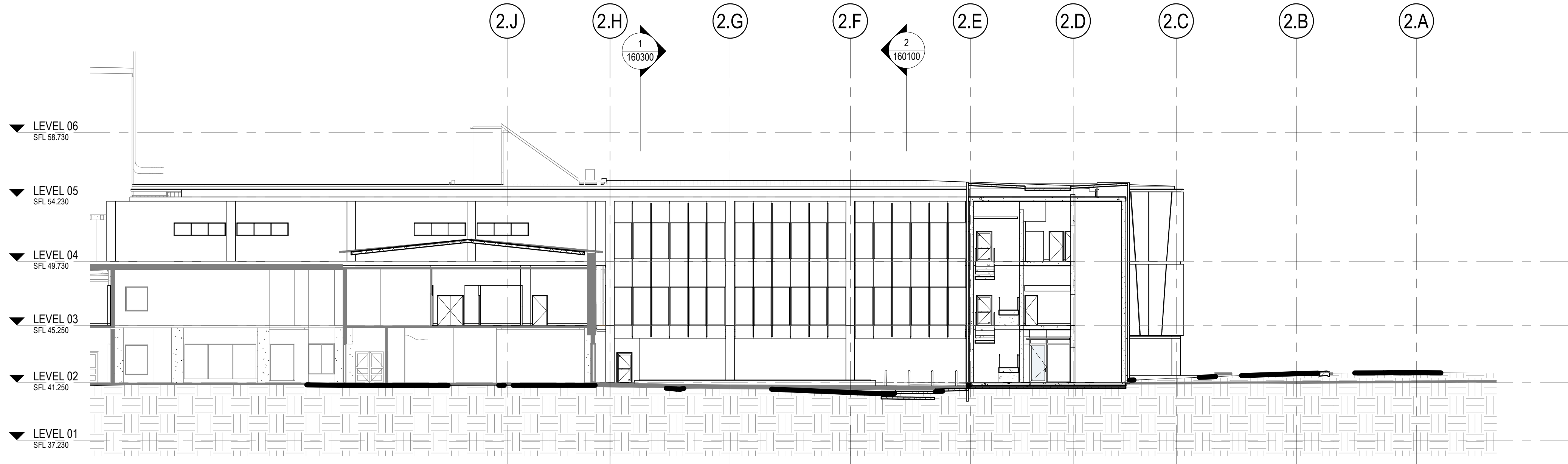
1 BUILDING SECTION
1 : 200



2 BUILDING SECTION
1 : 200



1 **BUILDING SECTION**
1 : 200



2 **BUILDING SECTION**
1 : 200



1 SHADOW STUDIES - EXISTING AND PROPOSED - WINTER 9 AM
1 : 2000 21 JUNE 2021



2 SHADOW STUDIES - EXISTING AND PROPOSED - WINTER 12 PM
1 : 2000 21 JUNE 2021



3 SHADOW STUDIES - EXISTING AND PROPOSED - WINTER 3 PM
1 : 2000 21 JUNE 2021



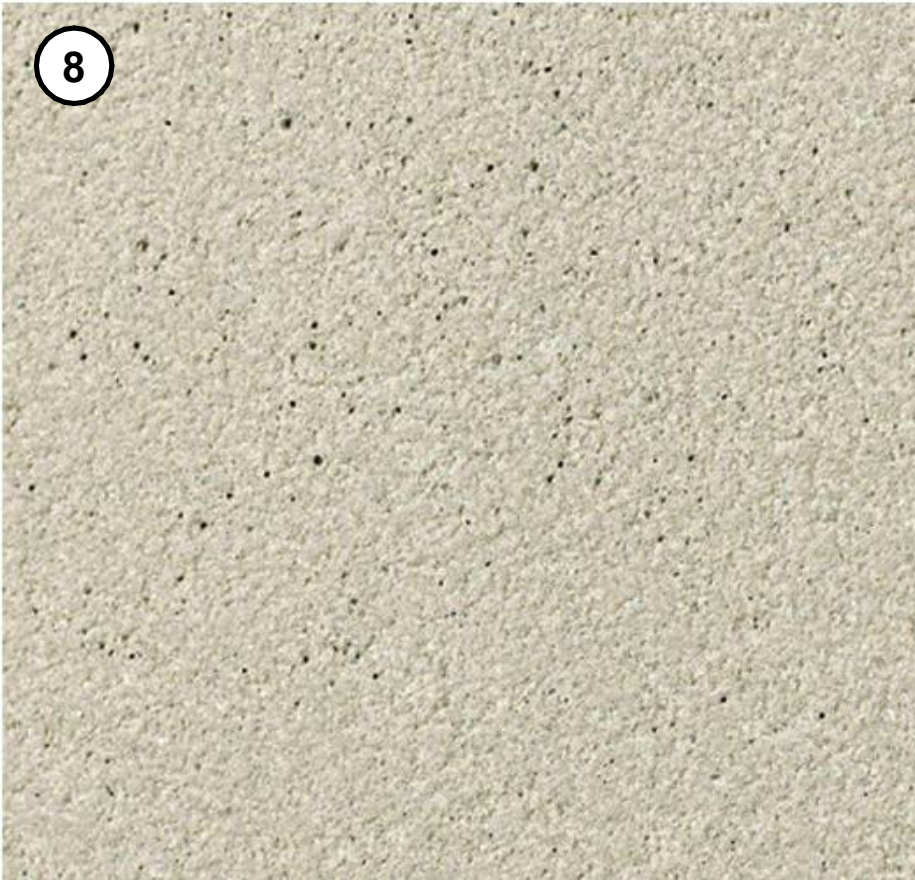
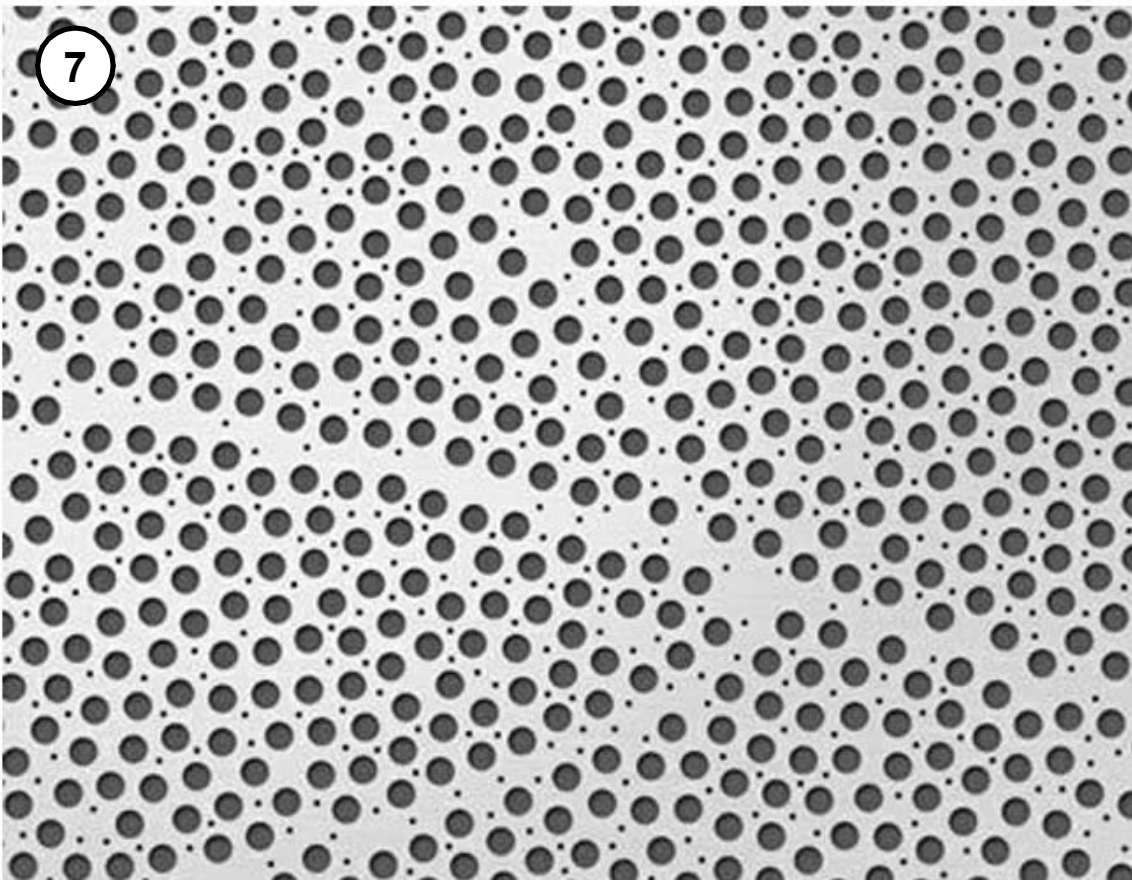
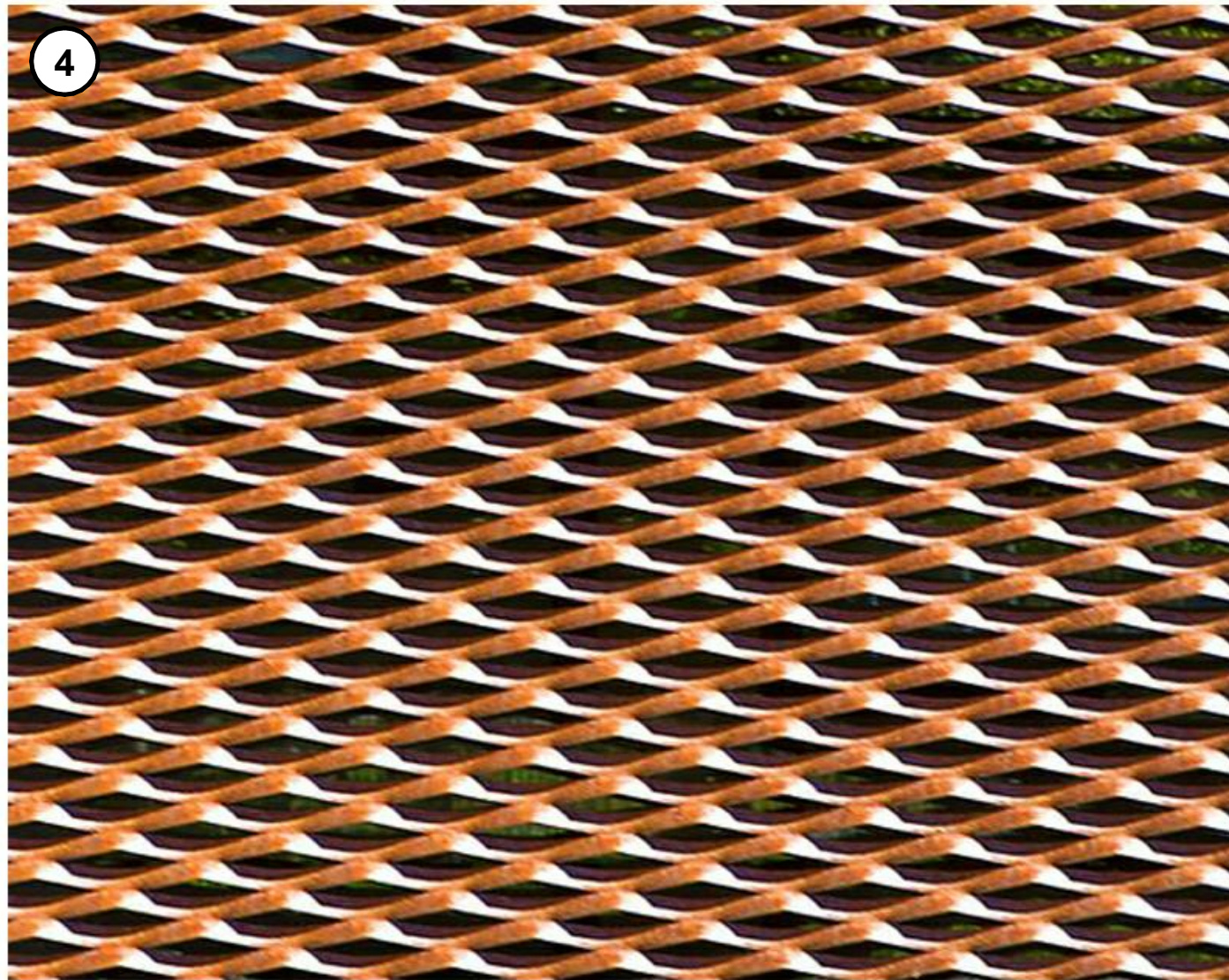
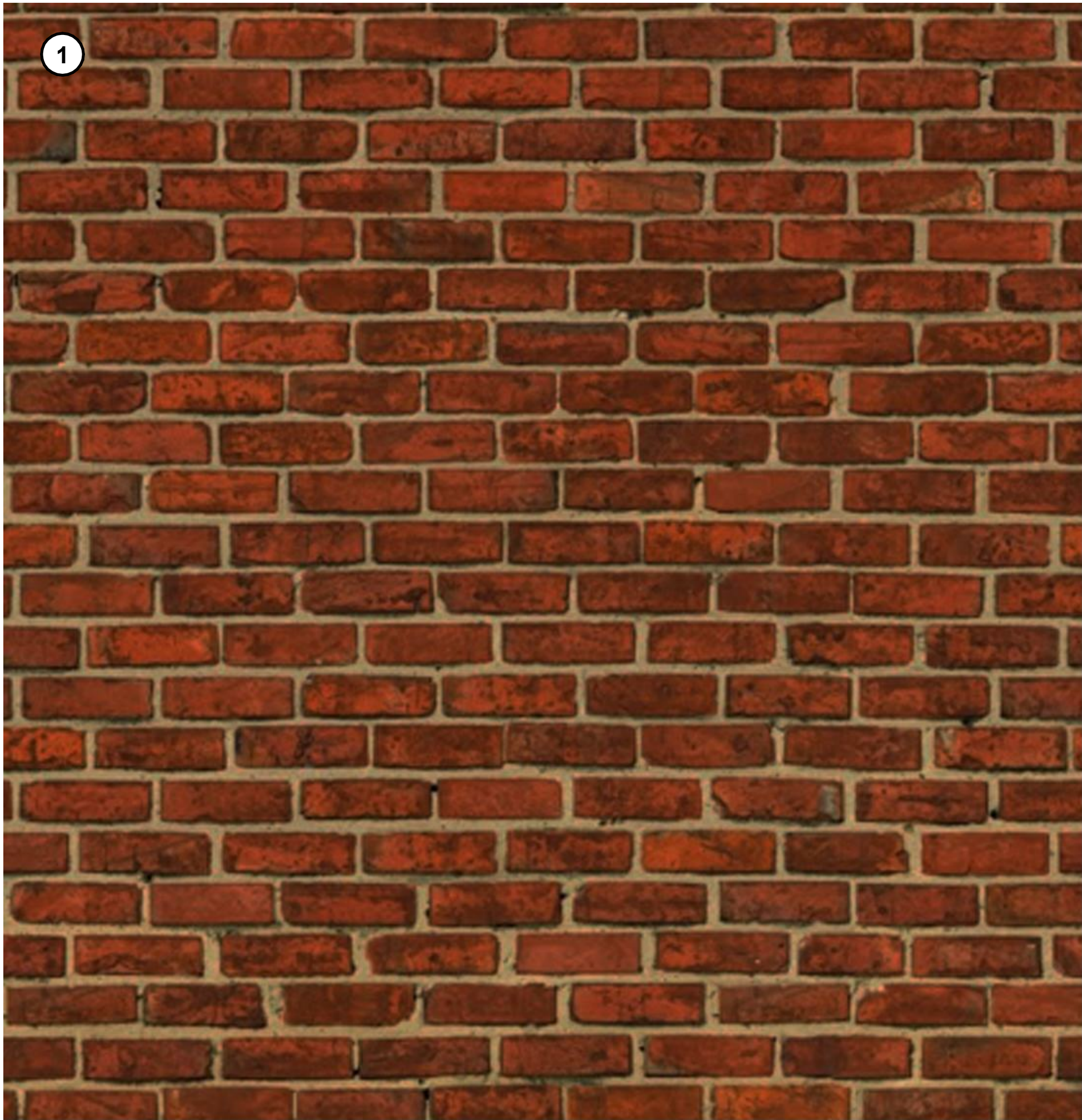
4 SHADOW STUDIES - EXISTING AND PROPOSED - SUMMER 9 AM
1 : 2000 22 DECEMBER 2021



5 SHADOW STUDIES - EXISTING AND PROPOSED - SUMMER 12 PM
1 : 2000 22 DECEMBER 2021



6 SHADOW STUDIES - EXISTING AND PROPOSED - SUMMER 3 PM
1 : 2000 22 DECEMBER 2021



LEGEND

- 1 BRICK TO MATCH EXISTING BRICK AS PER STAGE 1 WORKS
- 2 PROFILED METAL DECK ROOF COLORBOND KLIP-LOK COLOUR: SURFMIST
- 3 STAGE 2 WEATHERPROOF LOUVRES COLOUR SURF MIST
- 4 METAL MESH SCREEN COLOUR RED OXIDE INTEGRATED ART: TO BE DEVELOPED WITH CLIENT AND ART CONSULTANT DURING DESIGN DEVELOPMENT
- 5 UNCAPPED DGU CURTAIN WALL SYSTEM WITH PERFORATED SUN HADING EXTENDED OFF MULLIONS
- 6 ASYMMETRIC METAL PANEL RAINSCREEN CLADDING COLOUR - WHITE
- 7 PERFORATED METAL PANEL COLOUR: WHITE
- 8 REIDER OR SIMILAR PROVED CONCRETE SKIN (13MM COMPRESSED FIBRE CEMENT PANELS)
- 9 EXTRUDED STEEL CHANNEL
- 10 CLASS 2 CONCRETE - DARK GREY PIGMENT
- 11 METAL MESH SCREEN COLOUR RED OXIDE
- 12 GLAZED CANOPY WITH ACID ETCH FRIT



2
1

DRAFT EIS ISSUE
SSD ISSUE

HDR
HDR

HDR
HDR

13/1/20
05/08/20

DATE

2
1

DESCRIPTION OF CHANGE

CHECKED

ISSUED

DATE

NORTH POINT

TRUE NORTH

0 1000 4000 8000

1:200mm

KEY PLAN

2
150100

CLIENT

 **Health Infrastructure**

Level 6 77 Pacific Highway, North Sydney, NSW 2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS



Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdrinc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT

THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE

KINGSWAY & KAREENA ROAD,
CARINGBAH NSW 2229

DRAWING TITLE

GENERAL ARRANGEMENT - LEVEL 02 - SSD

PROJECT STATUS

SSDA

SCALE

1 : 200 @ A1

PROJECT NUMBER

10192314

DRAWING NUMBER

HDR-AR-SSD-111200

ISSUE

2

DATE

13/1/20

THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.

11/12/2020 2:41:08 PM

2

1

1m

5m

A2

A3

A4

BIM 360//10192314_Sutherland_Hospital_Operating_Theatre_Upgrade_2020/TSHOTUP_INTERNAL.rvt



11/12/2020 2:44:11 PM

2

1

DRAFT EIS ISSUE

SSD ISSUE

HDR

HDR

13/11/20

05/08/20

CHECKED

ISSUED

DATE

DATE

NORTH POINT

TRUE NORTH

0 1000 4000 8000

1:200mm

KEY PLAN

CLIENT

Health Infrastructure

Level 6 77 Pacific Highway, North Sydney, NSW2060
P: +61 2 9978 5427 | F: +61 2 8904 1377
www.hinfra.health.nsw.gov.au

ARCHITECTS

Level 1, 110 Walker Street, North Sydney NSW 2060, Australia
+61 2 9956 2666 | hdnrc.com
HDR Pty. Limited ABN 76 158 075 220 trading as HDR

PROJECT

THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE

KINGSWAY & KAREENA ROAD,
CARINGBAH NSW 2229

DRAWING TITLE

GENERAL ARRANGEMENT - LEVEL 03 - SSD

PROJECT STATUS

SSDA

SCALE

1 : 200 @ A1

DATE

13/11/20

PROJECT NUMBER

10192314

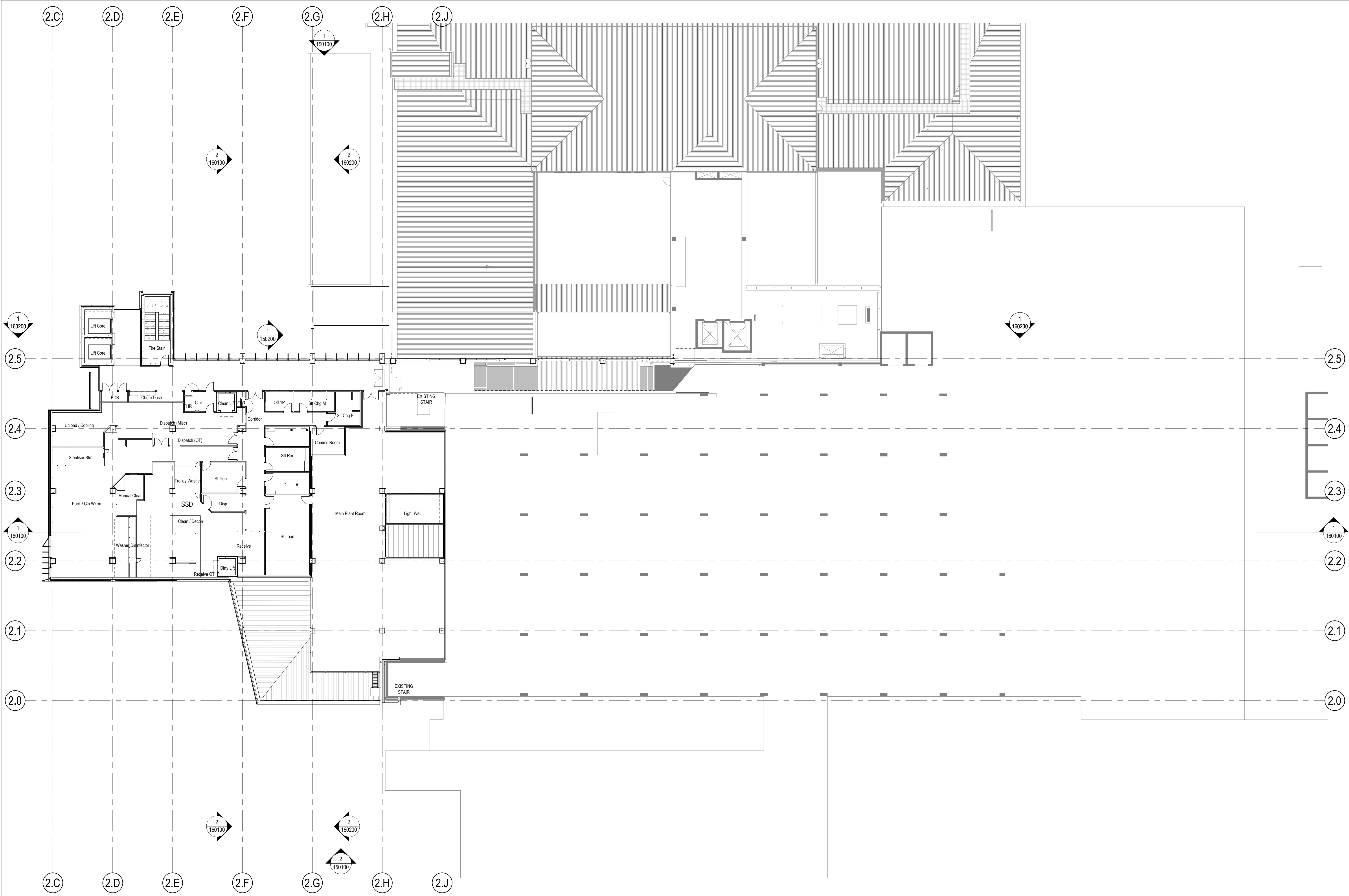
DRAWING NUMBER

HDR-AR-SSD-111300 2

ISSUE

2

THIS DOCUMENT IS THE COPYRIGHT OF HDR.
ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE
EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT
SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.



11/12/2020 2:41:13 PM 2 1 DRAFT EIS ISSUE SSD ISSUE		HDR HDR CHECKED ISSUED		13/1/20 05/08/20 DATE	NORTH POINT TRUE NORTH 0 1000 4000 8000 1:200mm	KEY PLAN	CLIENT Level 6 77 Pacific Highway, North Sydney NSW 2060, Australia P: +61 2 9978 5427 F: +61 2 8904 1377 www.hinfra.health.nsw.gov.au	ARCHITECTS Level 1, 110 Walker Street, North Sydney NSW 2060, Australia +61 2 9956 2666 hdrinc.com HDR Pty. Limited ABN 76 158 075 220 trading as HDR	PROJECT THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE KINGSWAY & KAREENA ROAD, CARINGBAH NSW 2229	DRAWING TITLE GENERAL ARRANGEMENT - LEVEL 04 - SSD PROJECT STATUS SSDA	SCALE 1: 200 @ A1 PROJECT NUMBER 10192314 DRAWING NUMBER HDR-AR-SSD-111400 ISSUE 2 THIS DOCUMENT IS THE COPYRIGHT OF HDR. ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.	DATE 13/11/20
--	--	--	--	---	---	---------------------------------	--	---	--	--	--	-------------------------------------



UNCAPPED DGU CURTAIN WALL
SYSTEM WITH PERFORATED SUN
HADING EXTENDED OFF MULLIONS

ART WALL TO BE DEFINED WITH
CLIENT AND ART CONSULTANT
DURING DESIGN DEVELOPMENT

PANELISED CONCRETE
SKIN TO LIFT CORE

FRAMED DGU CURTAIN
WALL SYSTEM

SOFFIT TO
UNDERCROFT TO
EXTEND 1.2M FROM
FACADE EDGE

BRICK BASE TO MATCH EXISTING BRICK
FACADE FOR STAGE 1 WORKS

GLASS CANOPY FOR
NORTH ENTRY

FOR LANDSCAPING PLEASE
REFER TO LANDSCAPE SD
REPORT

1 Indicative View from North
1 : 1000



ART WALL TO BE DEFINED WITH CLIENT AND ART CONSULTANT DURING DESIGN DEVELOPMENT

FRAMED DGU CURTAIN WALL SYSTEM

PANELISED CONCRETE SKIN TO LIFT CORE

EXTRUDED MESH COLOUR TO MATCH ART WALL

ASSYMETRIC METAL PANELISED SYSTEM

UNCAPPED DGU CURTAIN WALL SYSTEM WITH PERFORATED SUN HADING EXTENDED OFF MULLIONS

FOR LANDSCAPING PLEASE REFER TO LANDSCAPE SD REPORT

GLASS CANOPY FOR NORTH ENTRY

DARK GREY PIGMENT COLOUR TO BE USED FOR LEVEL 2 COLUMNS

EXTRUDED EXPOSED STEEL C SECTION

SOFFIT TO UNDERCROFT TO EXTEND 1.2M FROM FACADE EDGE

1 INDICATIVE VIEW FROM WEST
1: 1000

11/12/2020 2:33:16 PM

2	DRAFT EIS ISSUE	AB	MT	13/11/20	NORTH POINT TRUE NORTH	KEY PLAN
1	SSD ISSUE	HDR	HDR	05/08/20		
REV	DESCRIPTION OF CHANGE	CHECKED	ISSUED	DATE	0 1m 5m 1.0mm	

CLIENT	
Level 6 77 Pacific Highway, North Sydney NSW 2060, Australia	
P: +61 2 9978 5427 F: +61 2 8904 1377	
www.hinfra.health.nsw.gov.au	

ARCHITECTS	
Level 1, 110 Walker Street, North Sydney NSW 2060, Australia	
+61 2 9956 2666 hdrinc.com	
HDR Pty. Limited ABN 76 158 075 220 trading as HDR	

PROJECT	THE SUTHERLAND HOSPITAL OPERATING THEATRE UPGRADE
KINGSWAY & KAREENA ROAD, CARINGBAH NSW 2229	

DRAWING TITLE	INDICATIVE VIEW 02
PROJECT STATUS	SSDA

SCALE	1: 1000 @ A1	DATE	13/11/20
PROJECT NUMBER	10192314	DRAWING NUMBER	HDR-AR-SSD-800102 2
THIS DOCUMENT IS THE COPYRIGHT OF HDR. ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON SITE. IN THE EVENT OF DISCREPANCIES REFER TO ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK. DO NOT SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.			