

The Children's Hospital at Westmead Paediatric Services Building

HAWKESBURY ROAD, WESTMEAD, NSW, 2145

INFORMATION

APPLICATION NO: SSD-1034952

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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PROJECT The Children's Hospital at Westmead Stage 2 Redevelopment

Sheet Name
COVER SHEET

Scale	Date
@A1	22/12/20
Drawn By	Checked By
ST	AF
Project No	Revision
	B
Drawing No	19038
CHW-AR-DG-PSB-SSD000	

FOR INFORMATION

DRAWINGS LIST - SSD

DRAWING NUMBER	DRAWING TITLE	SCALE @ A1
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CHW-AR-DG-PSB-SSD000	COVER SHEET	NTS
CHW-AR-DG-PSB-SSD001	DRAWING LIST	NTS

CHW-AR-DG-PSB-SSD002	LOCATION PLAN - AERIAL PHOTOGRAPH	1:5000
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CHW-AR-DG-PSB-SSD004	SITE PLAN - DEMOLITION	1:1000
CHW-AR-DG-PSB-SSD006	SITE PLAN - ANALYSIS 1	1:1000
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CHW-AR-DG-PSB-SSD010	PROPOSED PLAN - LEVEL 01	1:500
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CHW-AR-DG-PSB-SSD014	PROPOSED PLAN - LEVEL 05	1:500
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CHW-AR-DG-PSB-SSD017	PROPOSED PLAN - LEVEL 08	1:500
CHW-AR-DG-PSB-SSD018	PROPOSED PLAN - LEVEL 09	1:500
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CHW-AR-DG-PSB-SSD021	PROPOSED PLAN - LEVEL 12	1:500
CHW-AR-DG-PSB-SSD022	PROPOSED PLAN - LEVEL 13	1:500
CHW-AR-DG-PSB-SSD023	PROPOSED PLAN - LEVEL 14	1:500
CHW-AR-DG-PSB-SSD024	PROPOSED PLAN - LEVEL 15 - HELIPAD - ROOF	1:500
CHW-AR-DG-PSB-SSD025	PROPOSED PLAN - LEVEL 16 - ROOF	1:500

CHW-AR-DG-PSB-SSD030	ELEVATIONS - SHEET 01	1:500
CHW-AR-DG-PSB-SSD031	ELEVATIONS - SHEET 02	1:500
CHW-AR-DG-PSB-SSD032	ELEVATIONS - EXTERNAL SIGNAGE	1:500

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CHW-AR-DG-PSB-SSD038	FACADE TYPES SHEET 02	1:100

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CHW-AR-DG-PSB-SSD041	SITE PLAN - SOLAR STUDY - SHEET 02	1:1500

CHW-AR-DG-PSB-SSD055	GFA CALCULATIONS SHEET 1	1:1000
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CHW-AR-DG-PSB-SSD060	VIEW ANALYSIS - PHOTO MONTAGE - RENDERS - SHEET 01	NTS
CHW-AR-DG-PSB-SSD061	VIEW ANALYSIS - PHOTO MONTAGE - RENDERS - SHEET 02	NTS
CHW-AR-DG-PSB-SSD062	VIEW ANALYSIS - PHOTO MONTAGE - RENDERS - SHEET 03	NTS

CHW-AR-DG-PSB-SSD070	EXTERNAL FINISHES SCHEDULE	NTS
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CHW-AR-DG-PSB-SSD080	ARCHITECTURAL DESIGN REPORT	NTS
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D	ISSUED FOR INFORMATION	10/03/21
C	ISSUED FOR INFORMATION	19/01/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL		Stantec

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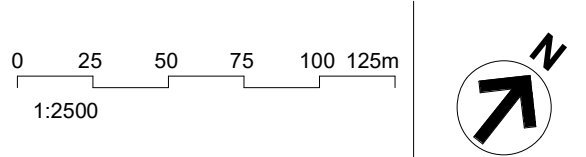
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name

DRAWING LIST

Scale @A1		Date 10/03/21
Drawn By ST	Checked By AF	Revision D
Project No		19038
Drawing No		
CHW-AR-DG-PSB-SSD001		

FOR INFORMATION



PROPOSED EXTENT OF WORKS

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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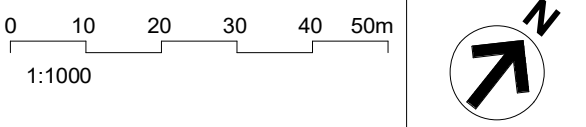
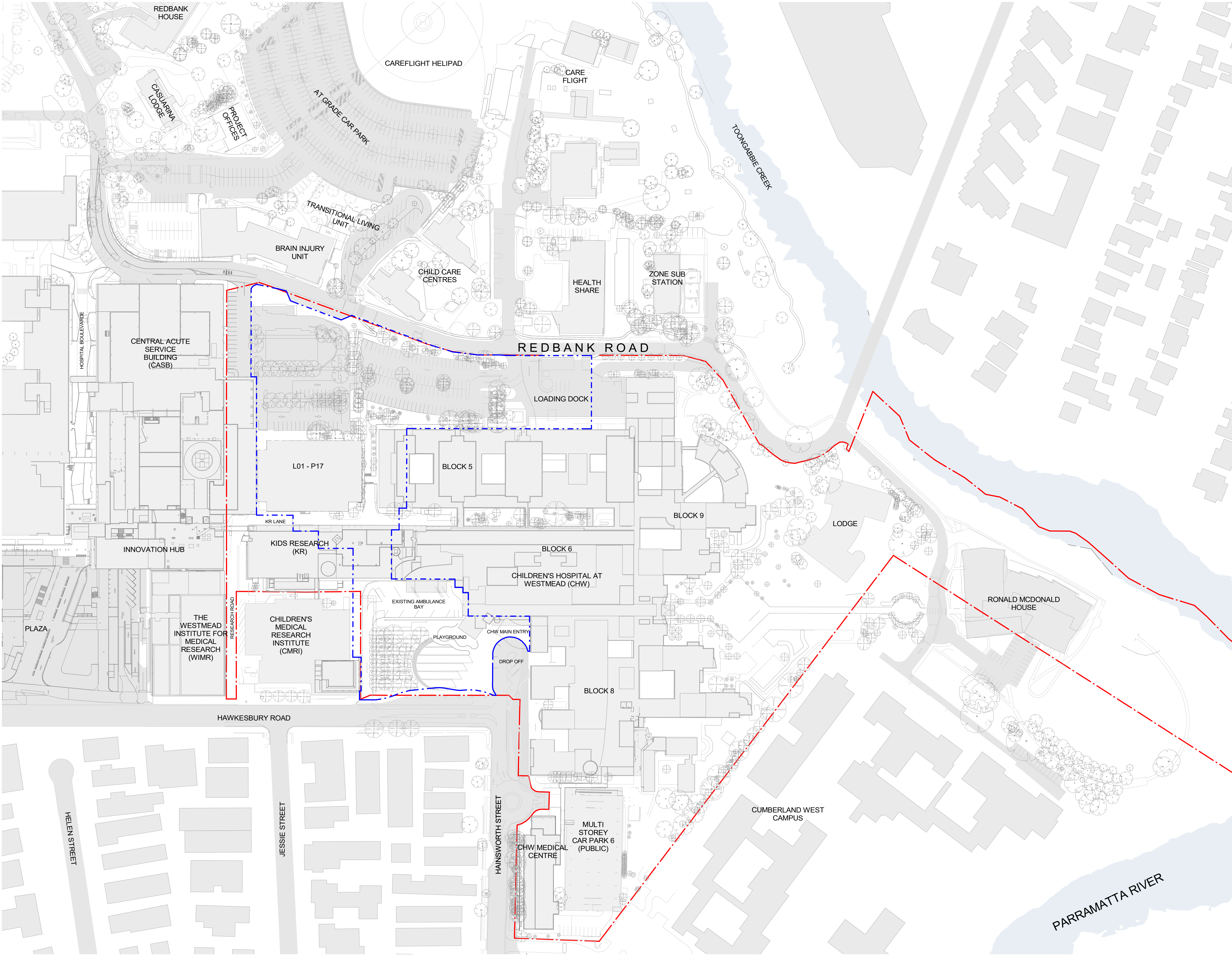
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
LOCATION PLAN - AERIAL
PHOTOGRAPH

Scale	1 : 2500@A1	Date	22/12/20
Drawn By	SM	Checked By	AF
Project No	19038	Revision	B
Drawing No	CHW-AR-DG-PSB-SSD002		

FOR INFORMATION

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- KEY:**
- EXISTING BUILDINGS/ROADS
 - CHW SITE BOUNDARY
 - PROPOSED EXTENT OF WORKS
 - EXISTING TREES

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
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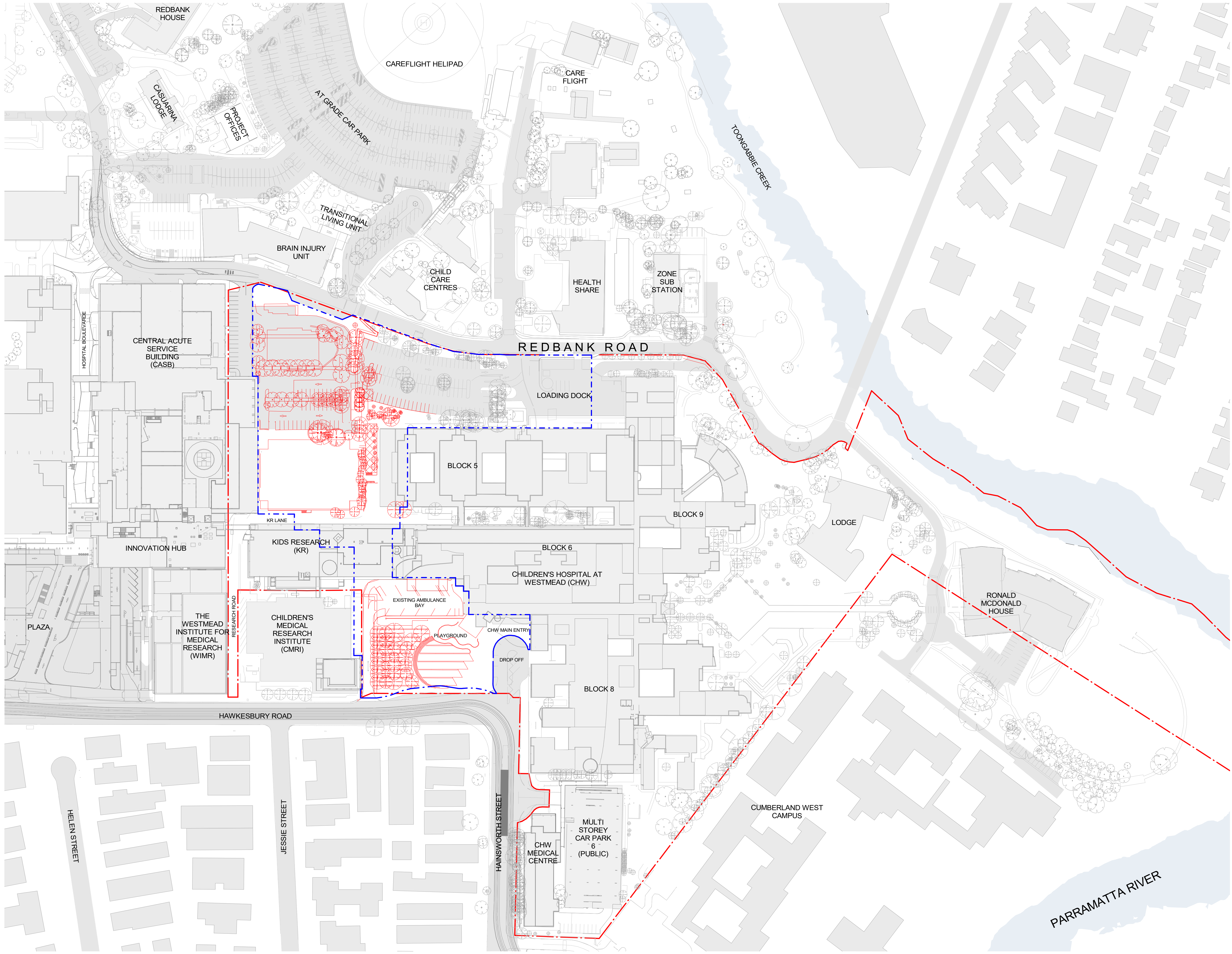
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PROJECT
The Children's Hospital at Westmead
Redevelopment

Sheet Name
SITE PLAN - EXISTING

Scale 1 : 1000@A1	Date 22/12/20
Drawn By SM	Checked By AF
Project No 19038	Revision B
Drawing No CHW-AR-DG-PSB-SSD003	



01020304050m

1:1000

KEY:

BUILDINGS/ROADS TO BE DEMOLISHED

EXISTING/RETAINED

CHW SITE BOUNDARY

PROPOSED EXTENT OF WORKS

TREES TO BE REMOVED

TREES TO BE RETAINED

EXTENT OF PAVED AREA DEMOLITION/ MODIFICATION

B

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22/12/20

A

ISSUED FOR INFORMATION

16/11/20

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PROJECT

The Children's Hospital at Westmead Redevelopment

Sheet Name

SITE PLAN - DEMOLITION

Scale

1 : 1000@A1

Date

22/12/20

Drawn By

HR

Checked By

AF

Revision

B

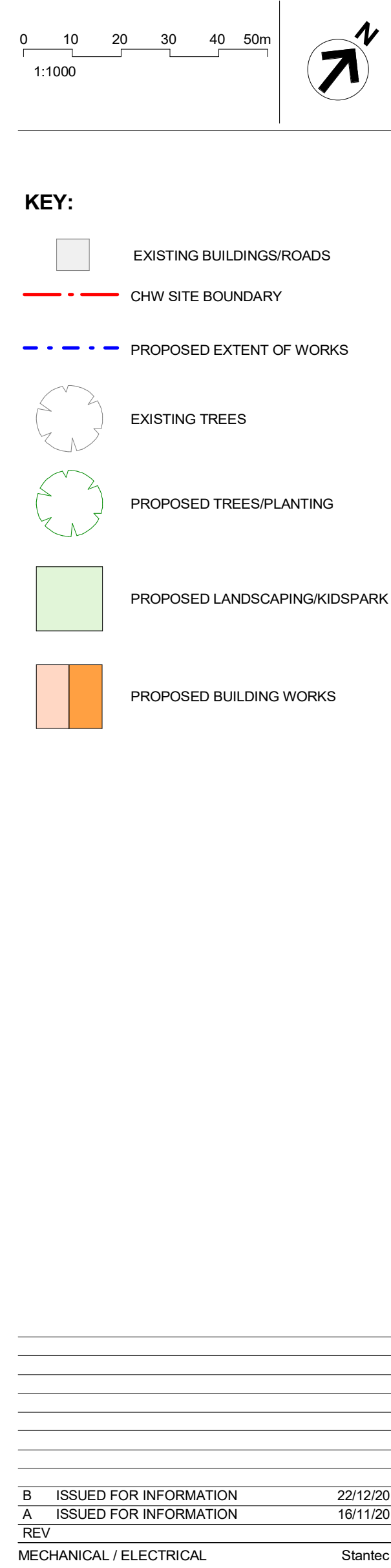
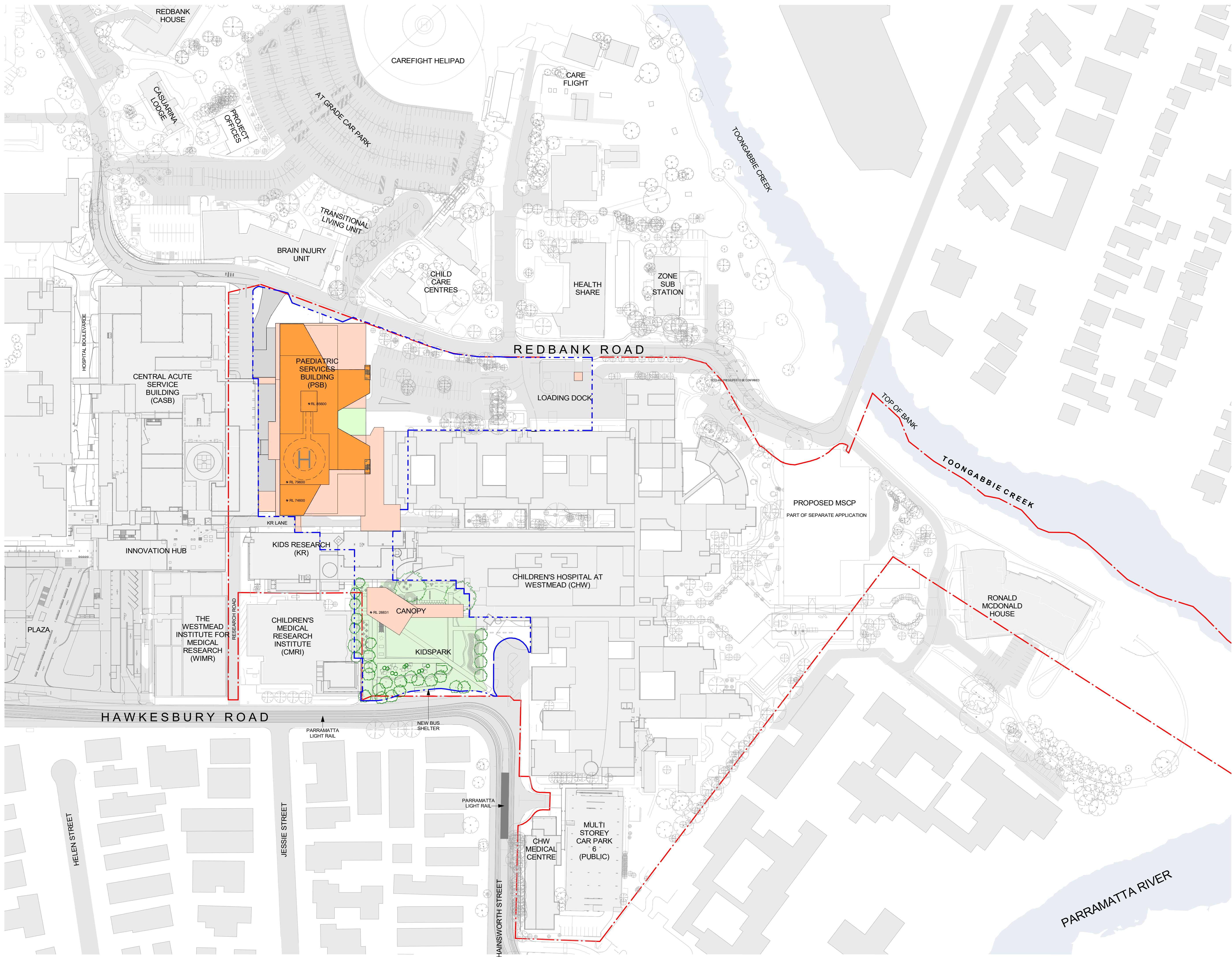
Project No

19038

Drawing No

CHW-AR-DG-PSB-SSD004

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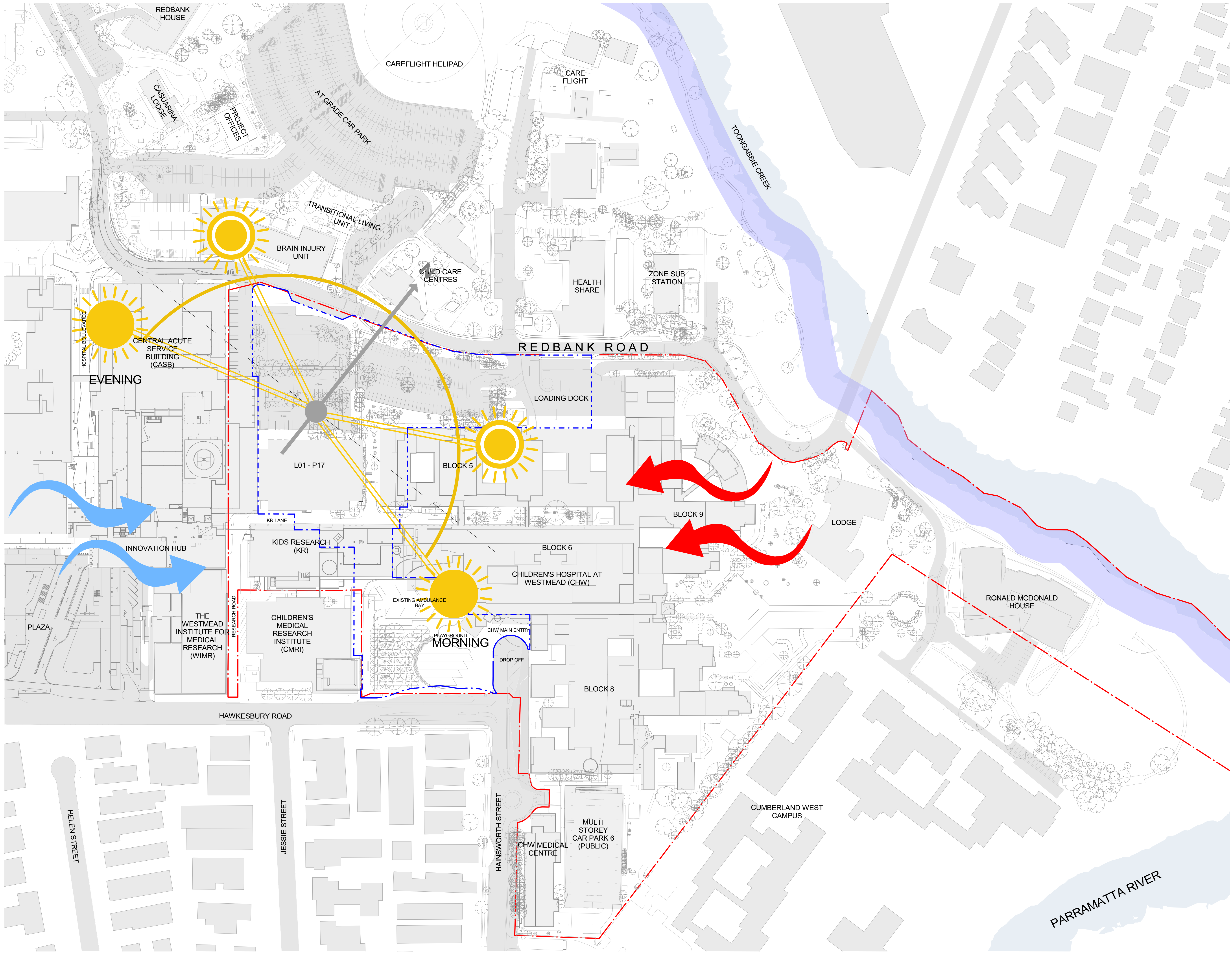
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Sheet Name
SITE PLAN - PROPOSED

Scale 1 : 1000@A1		Date 22/12/20
Drawn By SM	Checked By AF	Revision B
Project No		19038
Drawing No		
CHW-AR-DG-PSB-SSD005		



0 10 20 30 40 50m
1:1000

KEY:

- EXISTING BUILDINGS/ROADS
- CHW SITE BOUNDARY
- PROPOSED EXTENT OF WORKS
- EXISTING TREES
- 20m RIPARIAN ZONE
- SUN PATH - SUMMER
- SUN PATH - WINTER
- WARM NORTH-EAST SUMMER WINDS
- COOL SOUTH-WEST WINTER WINDS

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
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The Children's Hospital at Westmead
Redevelopment

Sheet Name

SITE PLAN - ANALYSIS 1

Scale
1 : 1000@A1

Date
22/12/20

Drawn By
SM

Checked By
AF

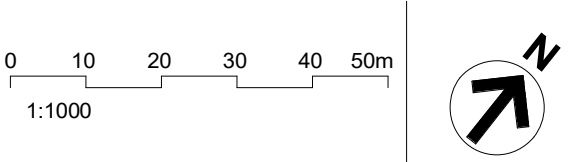
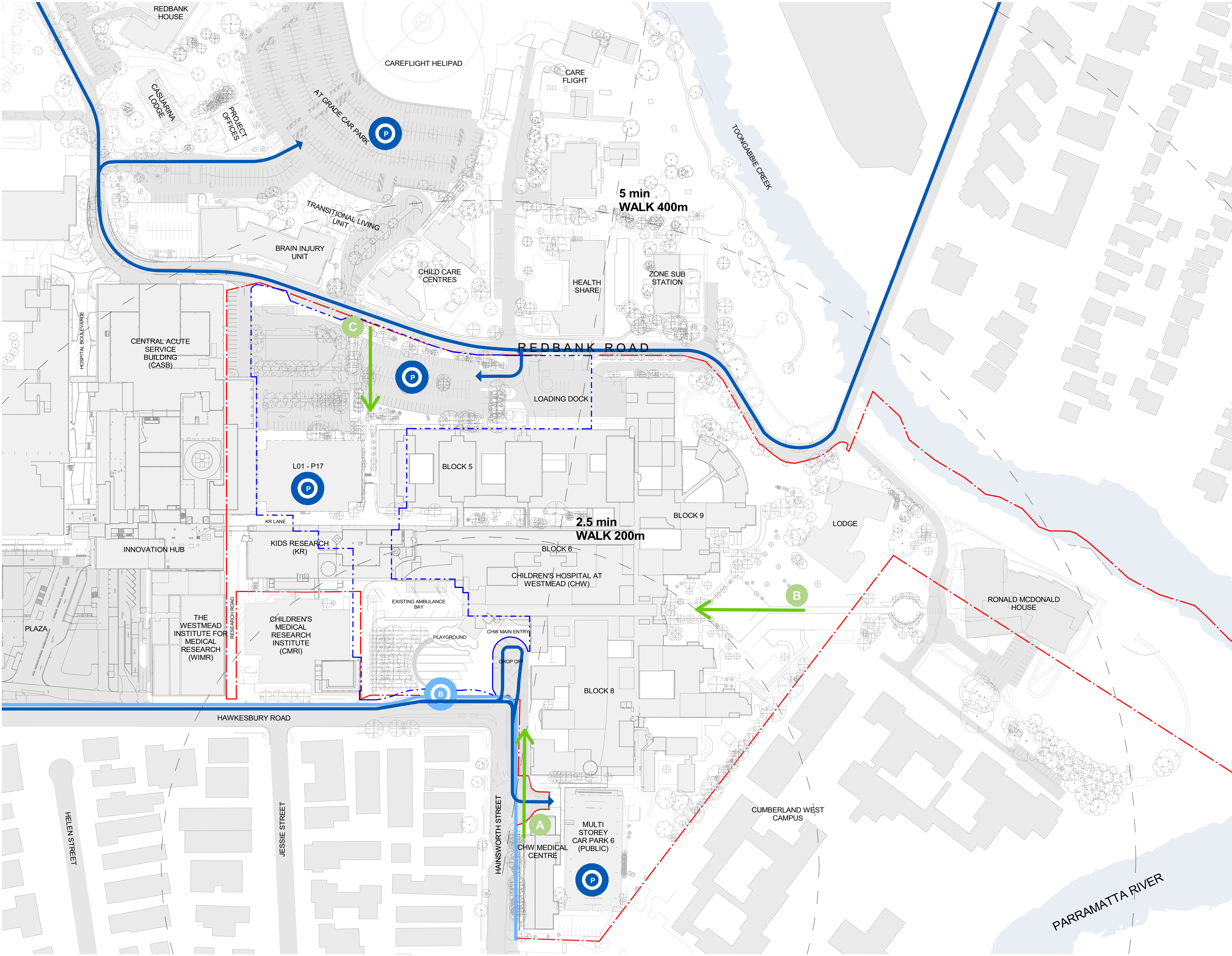
Revision
B

Project No
19038

Drawing No
CHW-AR-DG-PSB-SSD006

FOR INFORMATION

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- KEY:**
- EXISTING BUILDINGS/ROADS
 - CHW SITE BOUNDARY
 - PROPOSED EXTENT OF WORKS
 - EXISTING TREES
 - BUS STOP
 - CAR PARK
 - BUS ROUTE
 - VEHICULAR ACCESS
 - PEDESTRIAN ACCESS
 - ACCESS FROM LIGHT RAIL
 - ACCESS FROM PROPOSED MULTI-STOREY CARPARK
 - ACCESS FROM EXISTING ONGRADE CARPARKS (STAFF)

A	ISSUED FOR INFORMATION	22/12/20
REV		
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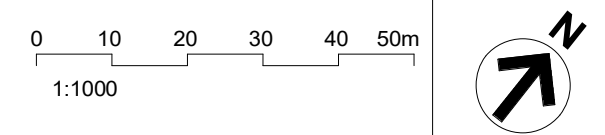
PROJECT
The Children's Hospital at Westmead
Redevelopment

Sheet Name
SITE PLAN - ANALYSIS 3

Scale	1 : 1000@A1	Date	22/12/20
Drawn By	SM	Checked By	AF
Project No		Revision	A
Drawing No			19038
			CHW-AR-DG-PSB-SSD008

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- KEY:**
- EXISTING BUILDINGS/ROADS
 - CHW SITE BOUNDARY
 - PROPOSED EXTENT OF WORKS
 - PROPOSED MEDICAL GAS/OXYGEN LINES

A	ISSUED FOR INFORMATION	22/12/20
REV		
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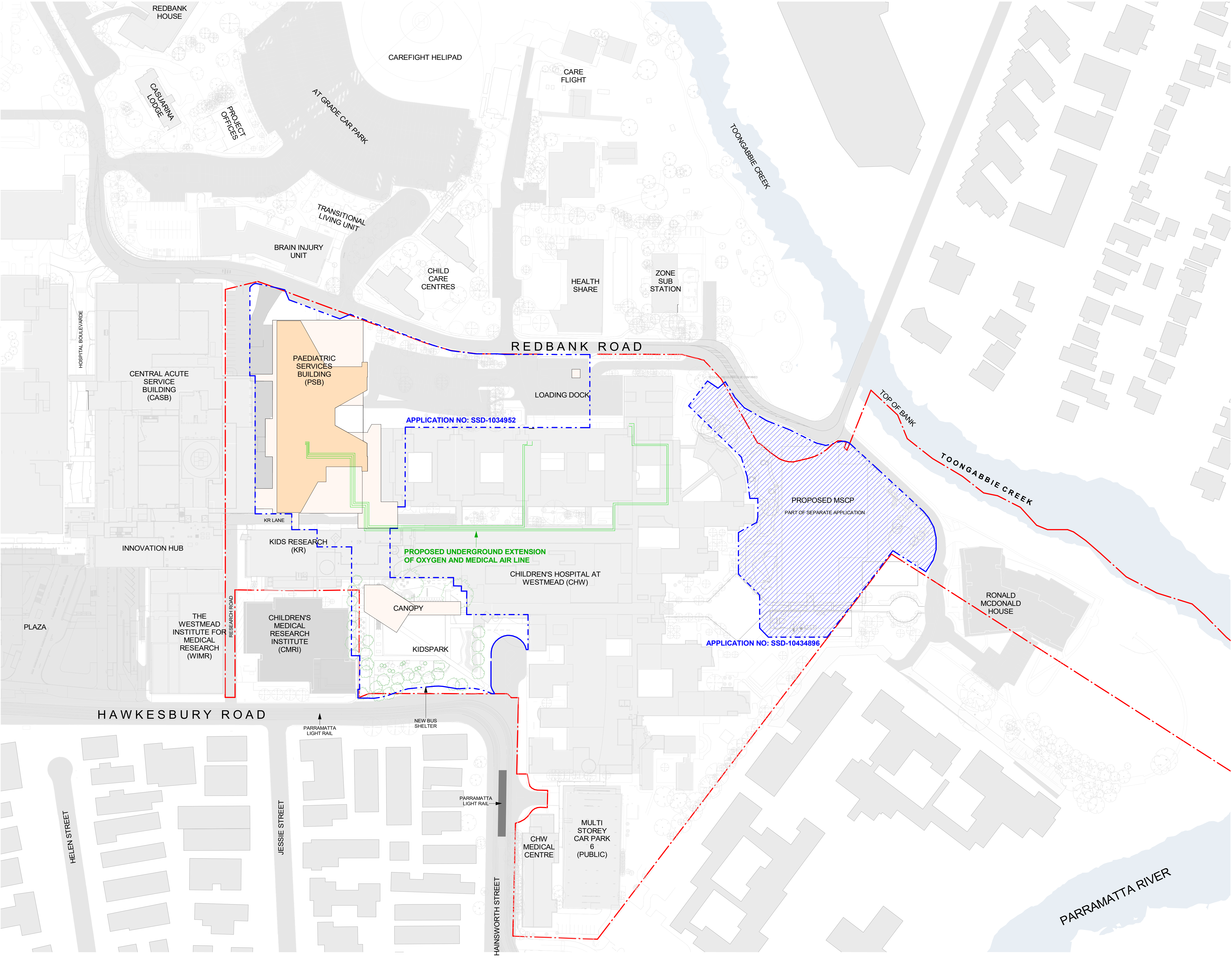
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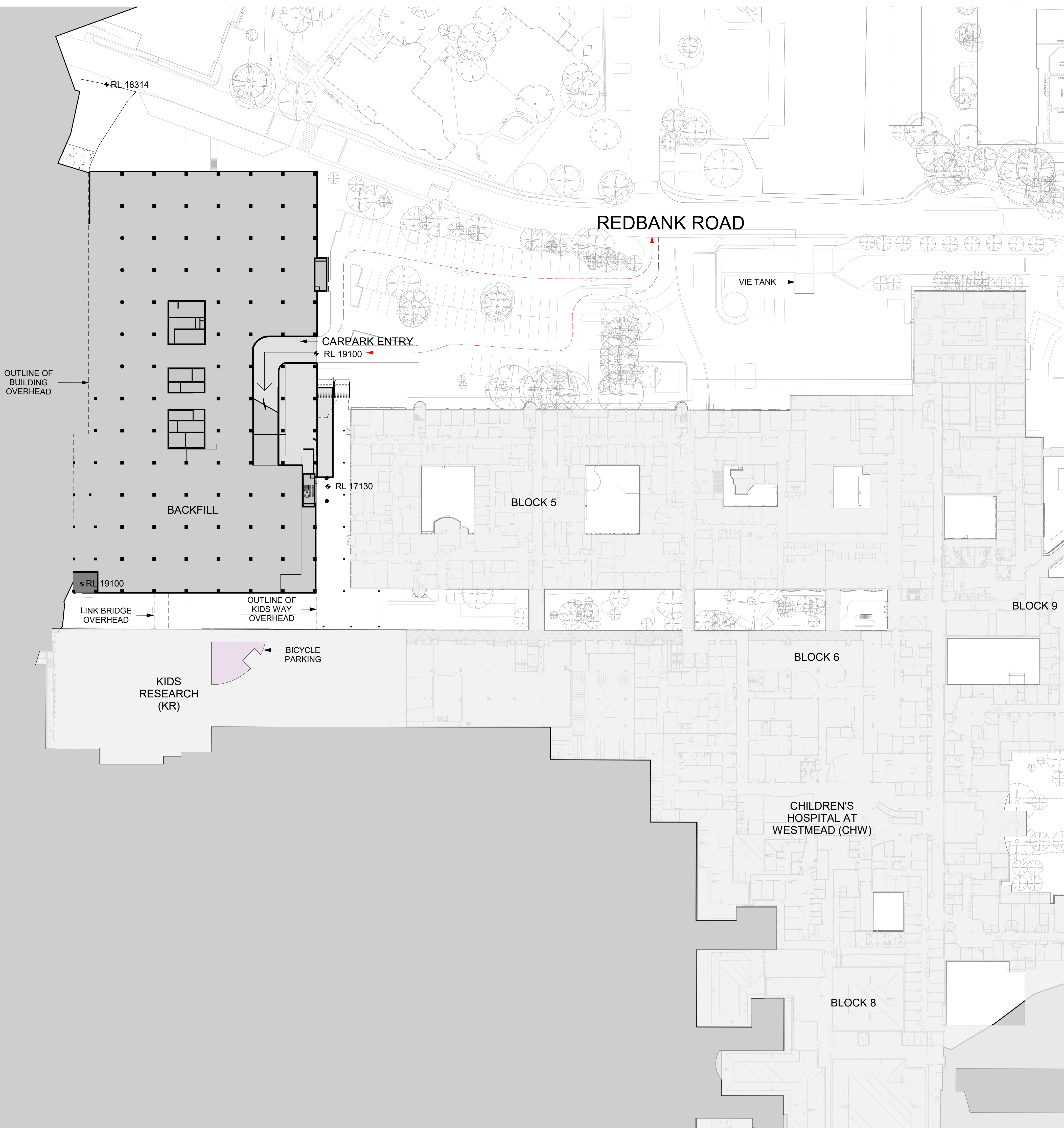
NSW Health

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The Children's Hospital at Westmead
Redevelopment

Sheet Name		
SITE PLAN - PROPOSED - INFRASTRUCTURE		
Scale		Date
1 : 1000@A1		22/12/20
Drawn By	Checked By	Revision
SM	AF	A
Project No		19038
Drawing No		
CHW-AR-DG-PSB-SSD009		

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- EXISTING BUILDINGS
PLANT / ENGINEERING
WINTER GARDENS
OUTDOOR TERRACE
PROPOSED LANDSCAPING - PUBLIC
CARPARK / LOADING DOCK
RETAIL
FAMILY FACILITIES
CIRCULATION - RESTRICTED
CIRCULATION - PUBLIC
LIFT - RESTRICTED / CLINICAL
LIFT - PUBLIC
CLINICAL DEPARTMENT
CD CLINICAL DEPARTMENT
EXISTING TREES
PROPOSED TREES
CAR ENTRY & EXIT ROUTE

D	ISSUED FOR INFORMATION	26/03/21
C	ISSUED FOR INFORMATION	16/02/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
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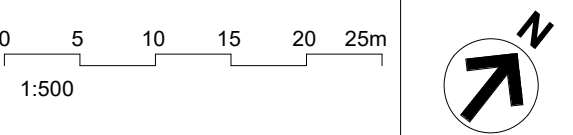
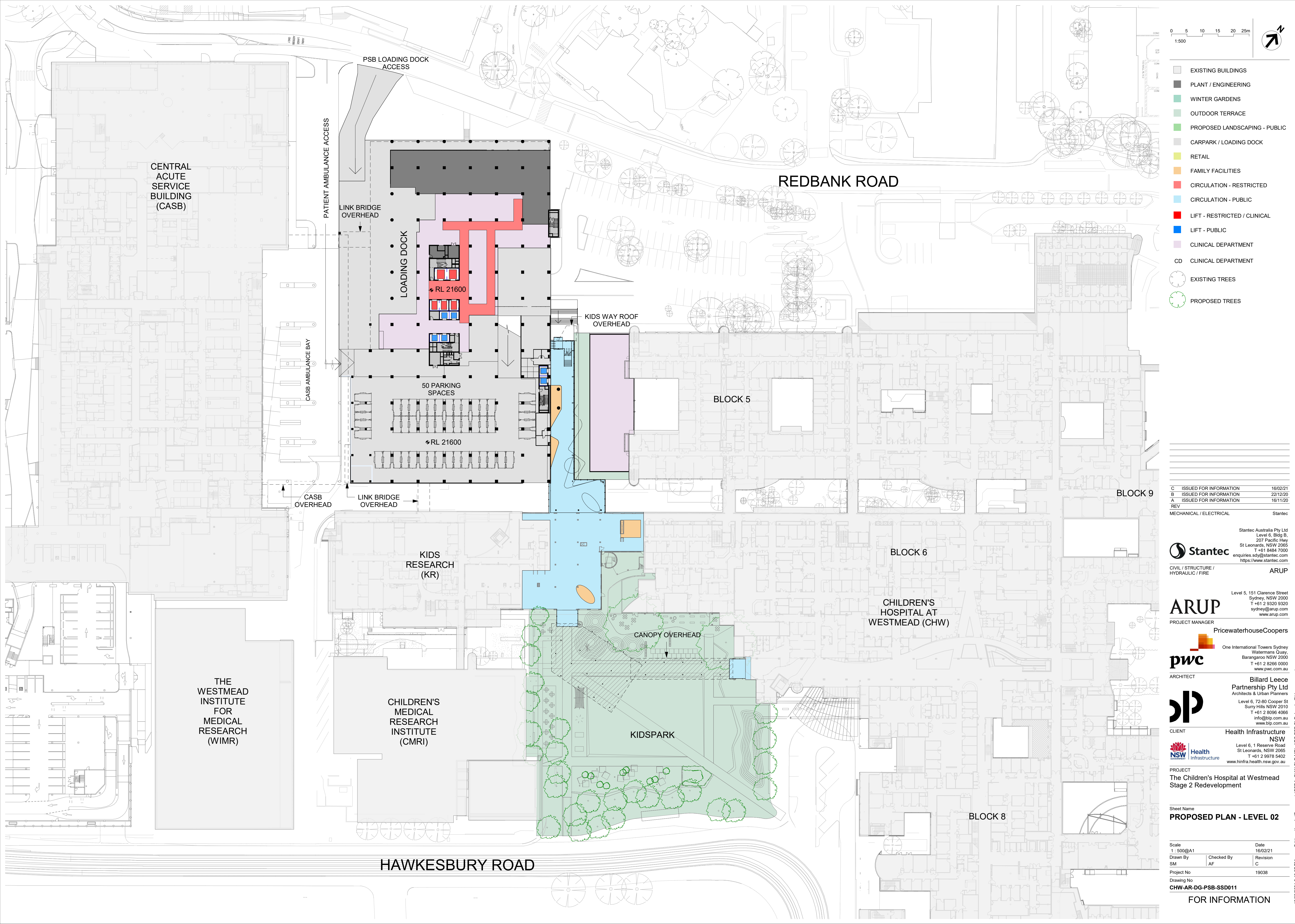
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name

PROPOSED PLAN - LEVEL 01

Scale	Date	
1 : 500@A1	26/03/21	
Drawn By	Checked By	Revision
SM	AF	D
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD010	

FOR INFORMATION



- EXISTING BUILDINGS
- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
- CIRCULATION - RESTRICTED
- CIRCULATION - PUBLIC
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- CLINICAL DEPARTMENT
- CD CLINICAL DEPARTMENT
- EXISTING TREES
- PROPOSED TREES

C	ISSUED FOR INFORMATION	16/02/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
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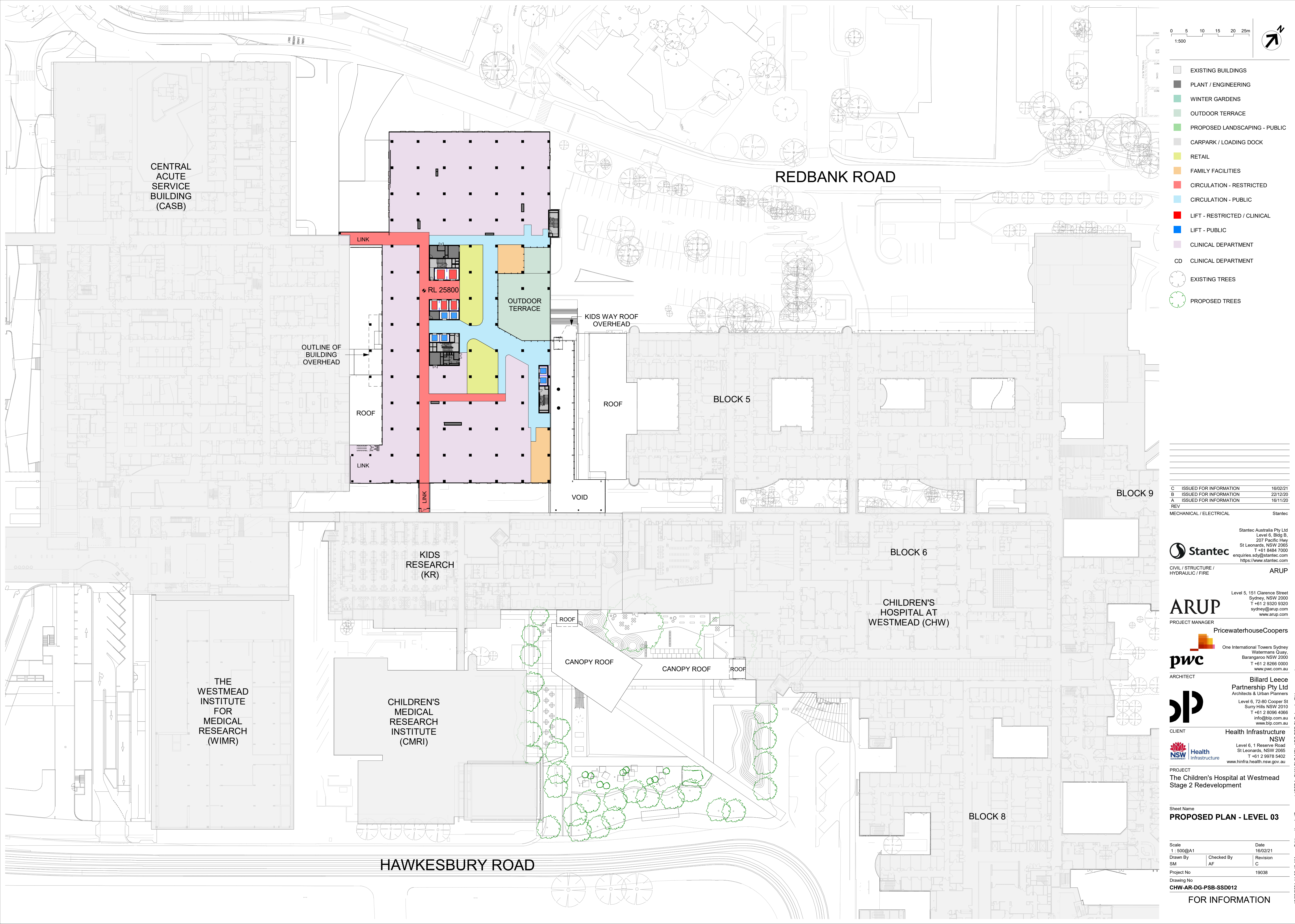
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
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Drawn By	Checked By	Revision
SM	AF	C
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD011	

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- EXISTING BUILDINGS
- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
- CIRCULATION - RESTRICTED
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- CD CLINICAL DEPARTMENT
- EXISTING TREES
- PROPOSED TREES

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A	ISSUED FOR INFORMATION	16/11/20
REV		
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NSW Health
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PROJECT

The Children's Hospital at Westmead
Stage 2 Redevelopment

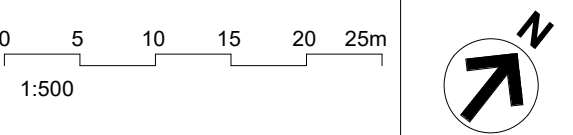
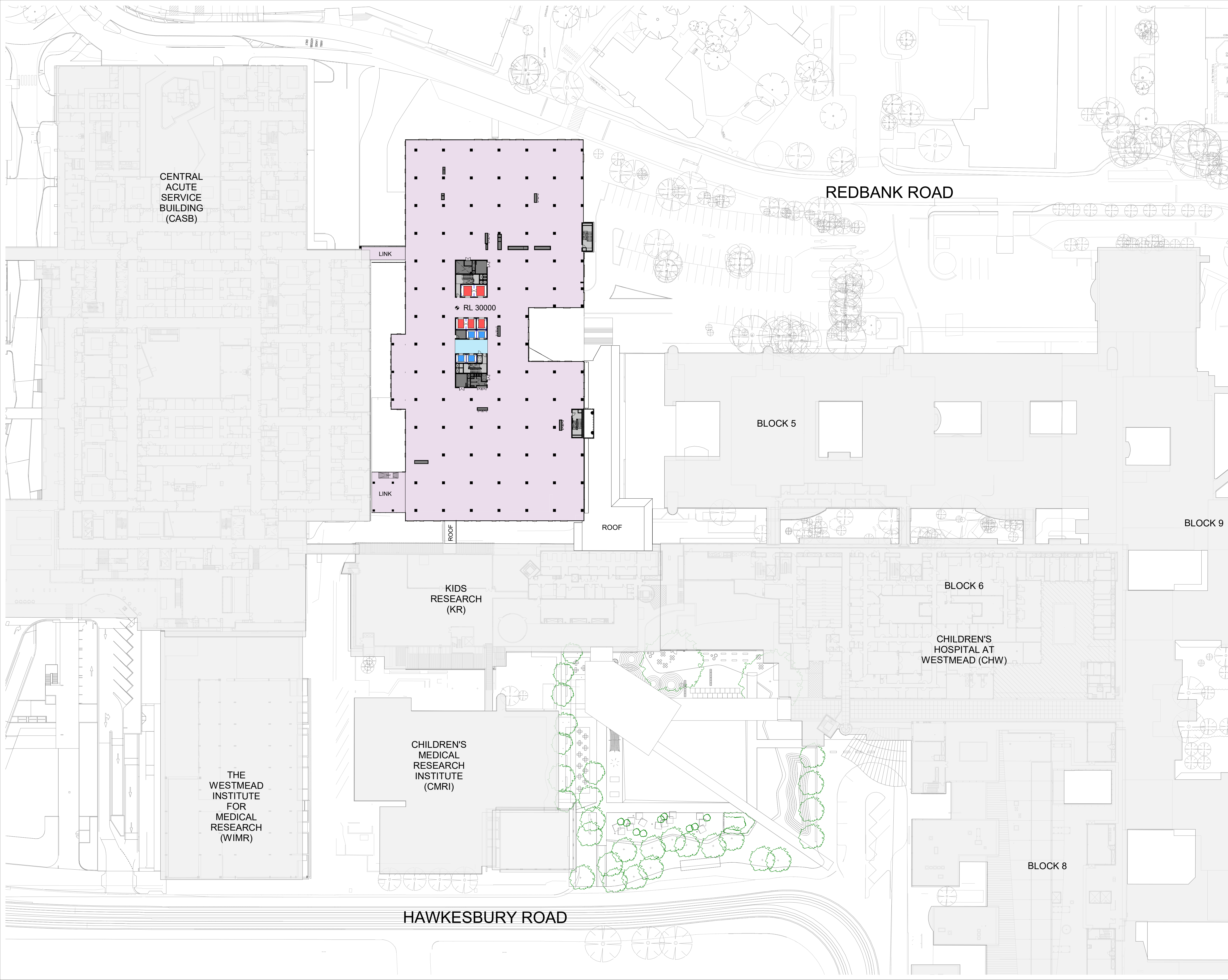
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Drawn By	Checked By	Revision
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Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD012	

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- EXISTING BUILDINGS
- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
- CIRCULATION - RESTRICTED
- CIRCULATION - PUBLIC
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- CLINICAL DEPARTMENT
- CD CLINICAL DEPARTMENT
- EXISTING TREES
- PROPOSED TREES

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B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
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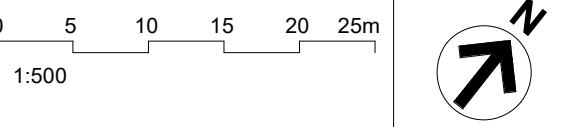
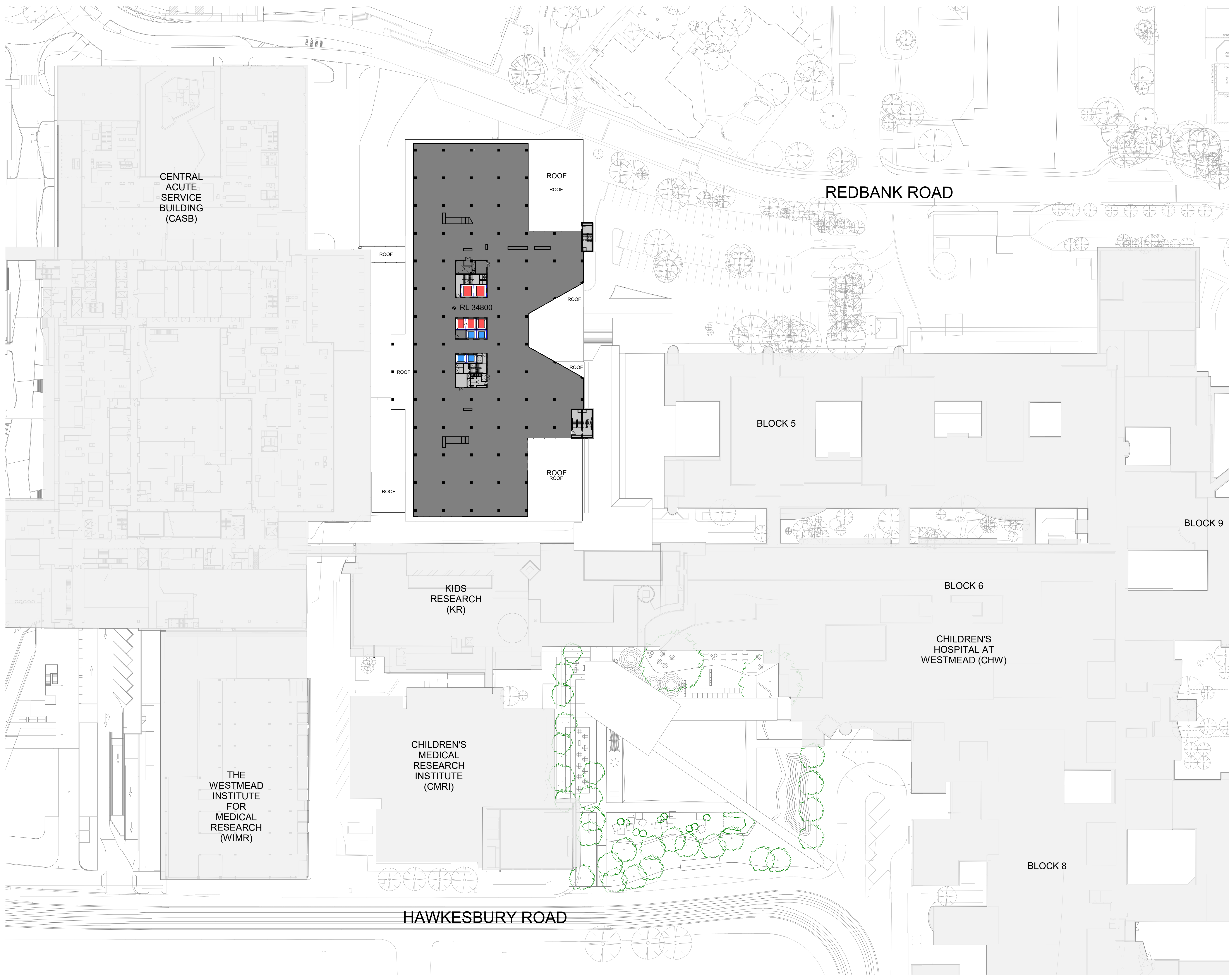
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
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Drawn By	Checked By	Revision
SM	AF	C
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD013	

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- EXISTING BUILDINGS
- DEPARTMENT
- PLANT / ENGINEERING
- SEMI - OUTDOOR AREA
- OUTDOOR AREA
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- EXISTING TREES
- PROPOSED TREES

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL		Stantec

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PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

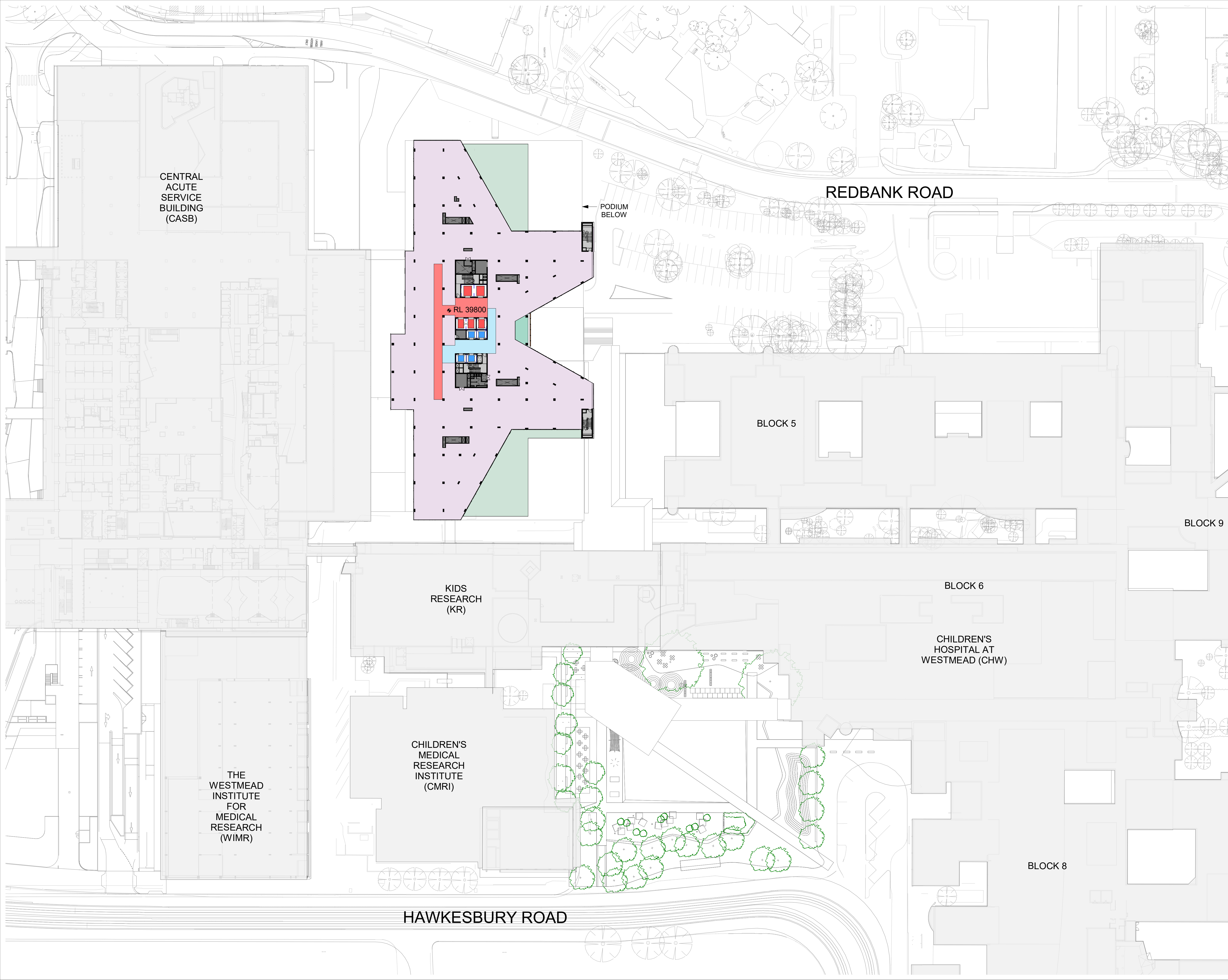
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Project No 19038	Revision B
Drawing No CHW-AR-DG-PSB-SSD014	

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EXISTING BUILDINGS

PLANT / ENGINEERING

WINTER GARDENS

OUTDOOR TERRACE

PROPOSED LANDSCAPING - PUBLIC

CARPARK / LOADING DOCK

RETAIL

FAMILY FACILITIES

CIRCULATION - RESTRICTED

CIRCULATION - PUBLIC

LIFT - RESTRICTED / CLINICAL

LIFT - PUBLIC

CLINICAL DEPARTMENT

CD

CLINICAL DEPARTMENT

EXISTING TREES

PROPOSED TREES

C	ISSUED FOR INFORMATION	16/02/21
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The Children's Hospital at Westmead

Stage 2 Redevelopment

Sheet Name

PROPOSED PLAN - LEVEL 06

Scale

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Date

16/02/21

Drawn By

SM

Checked By

AF

Revision

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Project No

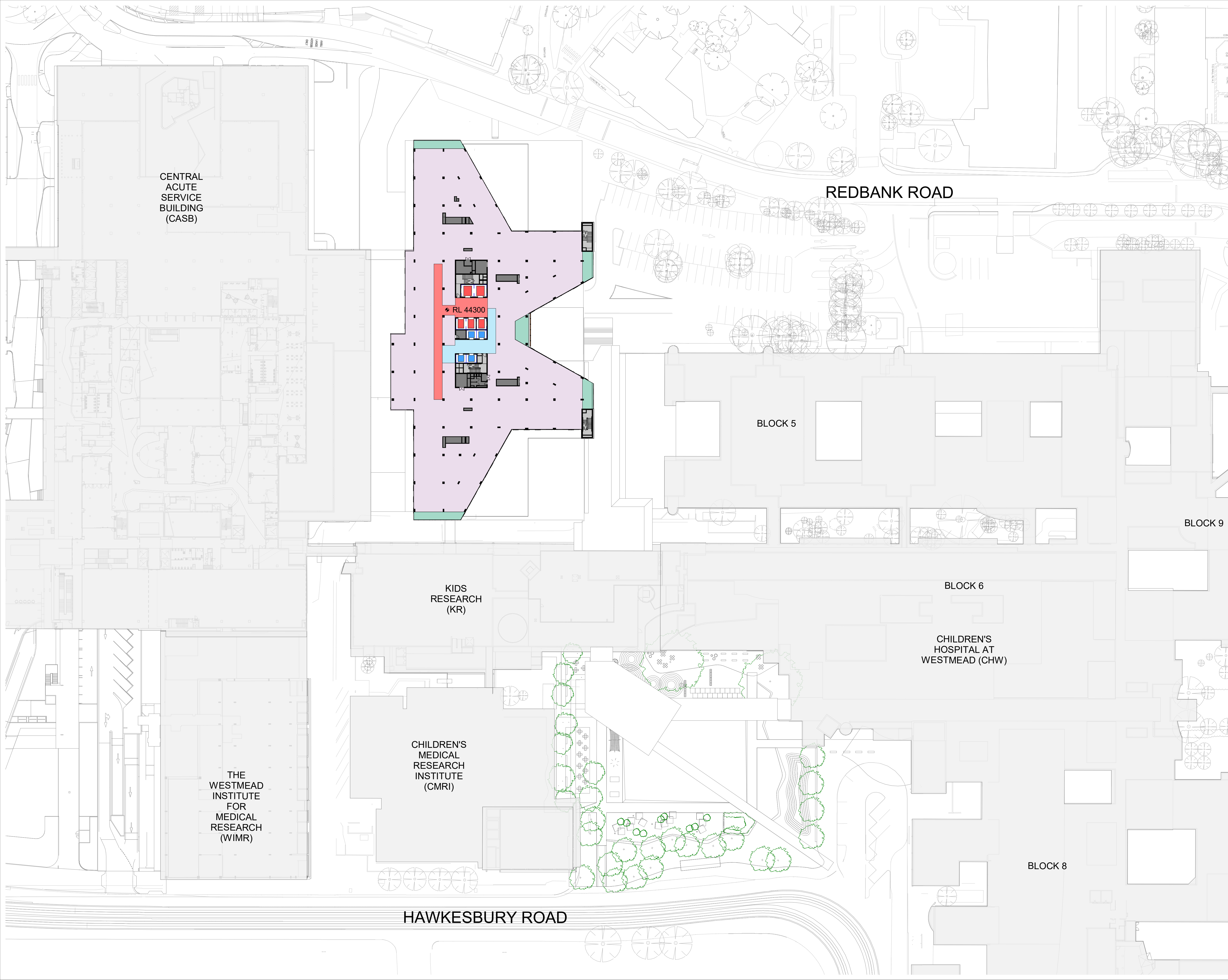
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Drawing No

CHW-AR-DG-PSB-SSD015

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EXISTING BUILDINGS

PLANT / ENGINEERING

WINTER GARDENS

OUTDOOR TERRACE

PROPOSED LANDSCAPING - PUBLIC

CARPARK / LOADING DOCK

RETAIL

FAMILY FACILITIES

CIRCULATION - RESTRICTED

CIRCULATION - PUBLIC

LIFT - RESTRICTED / CLINICAL

LIFT - PUBLIC

CLINICAL DEPARTMENT

CD

CLINICAL DEPARTMENT

EXISTING TREES

PROPOSED TREES

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B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
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The Children's Hospital at Westmead

Stage 2 Redevelopment

Sheet Name

PROPOSED PLAN - LEVEL 07

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Date

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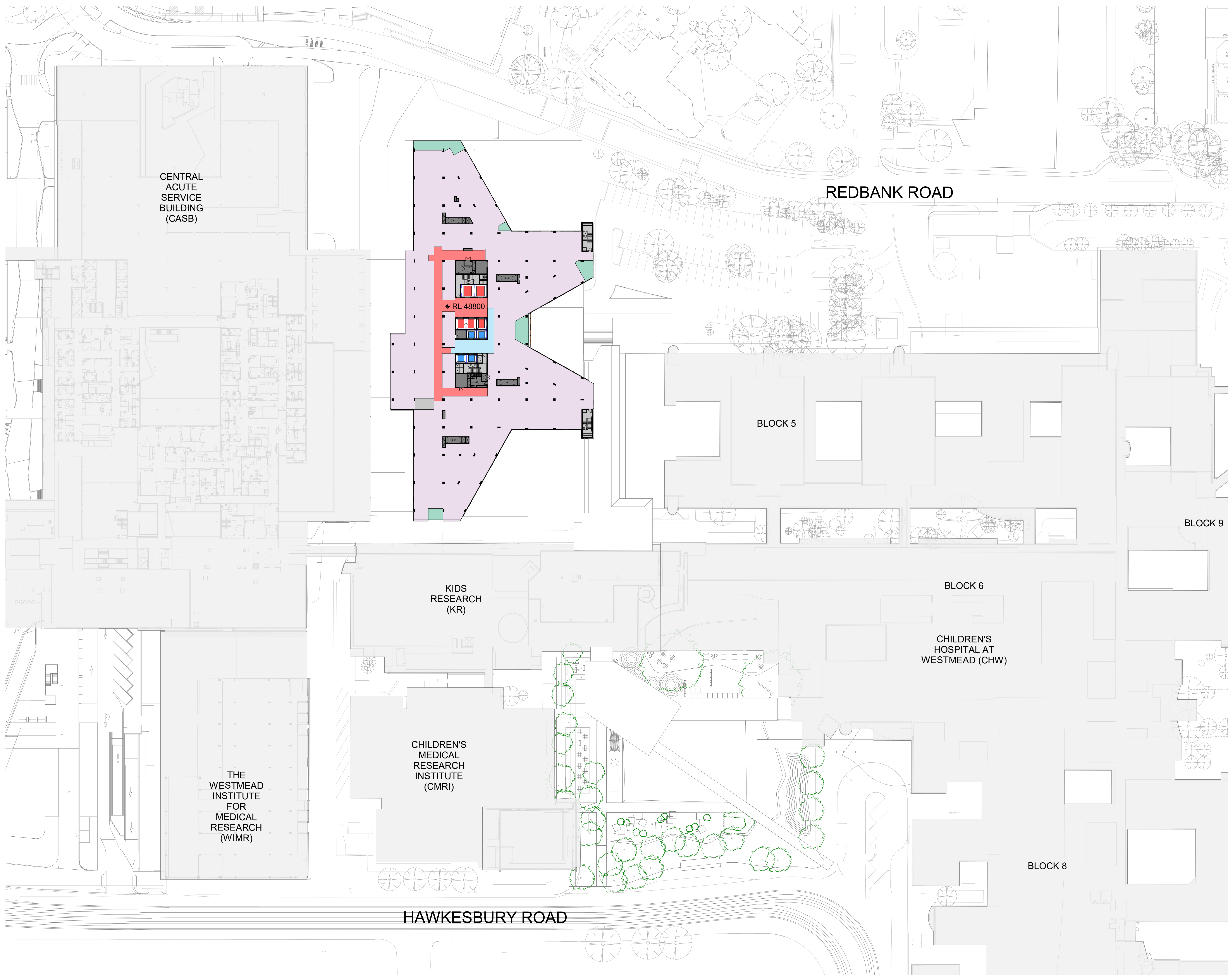
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EXISTING BUILDINGS

PLANT / ENGINEERING

WINTER GARDENS

OUTDOOR TERRACE

PROPOSED LANDSCAPING - PUBLIC

CARPARK / LOADING DOCK

RETAIL

FAMILY FACILITIES

CIRCULATION - RESTRICTED

CIRCULATION - PUBLIC

LIFT - RESTRICTED / CLINICAL

LIFT - PUBLIC

CLINICAL DEPARTMENT

CD

CLINICAL DEPARTMENT

EXISTING TREES

PROPOSED TREES

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The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name

PROPOSED PLAN - LEVEL 08

Scale

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Date

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Revision

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Project No

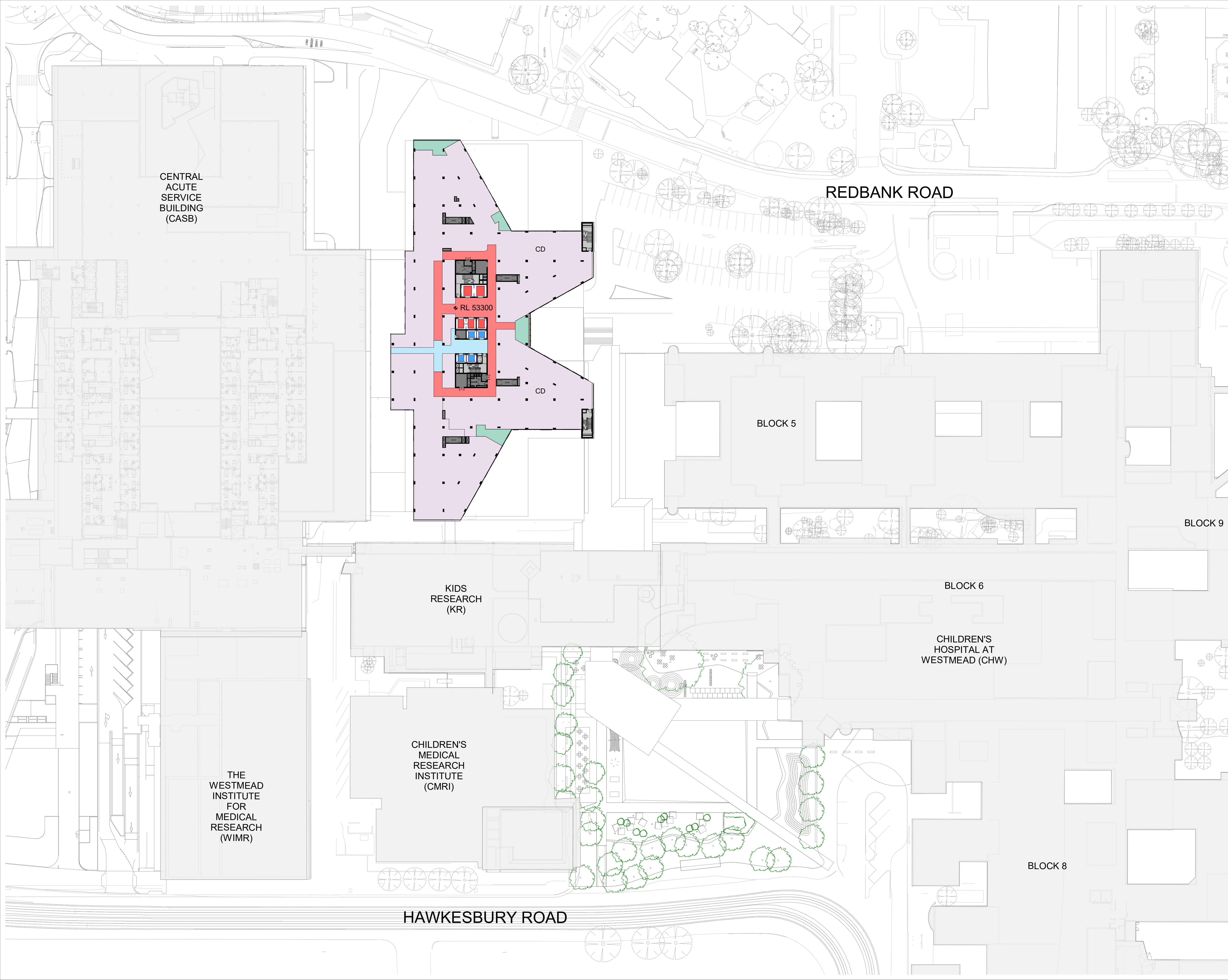
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EXISTING BUILDINGS

PLANT / ENGINEERING

WINTER GARDENS

OUTDOOR TERRACE

PROPOSED LANDSCAPING - PUBLIC

CARPARK / LOADING DOCK

RETAIL

FAMILY FACILITIES

CIRCULATION - RESTRICTED

CIRCULATION - PUBLIC

LIFT - RESTRICTED / CLINICAL

LIFT - PUBLIC

CLINICAL DEPARTMENT

CD

CLINICAL DEPARTMENT

EXISTING TREES

PROPOSED TREES

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The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name

PROPOSED PLAN - LEVEL 09

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Revision

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Project No

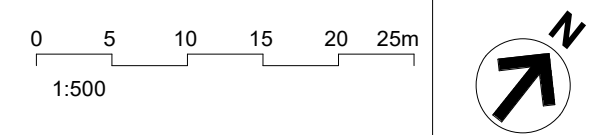
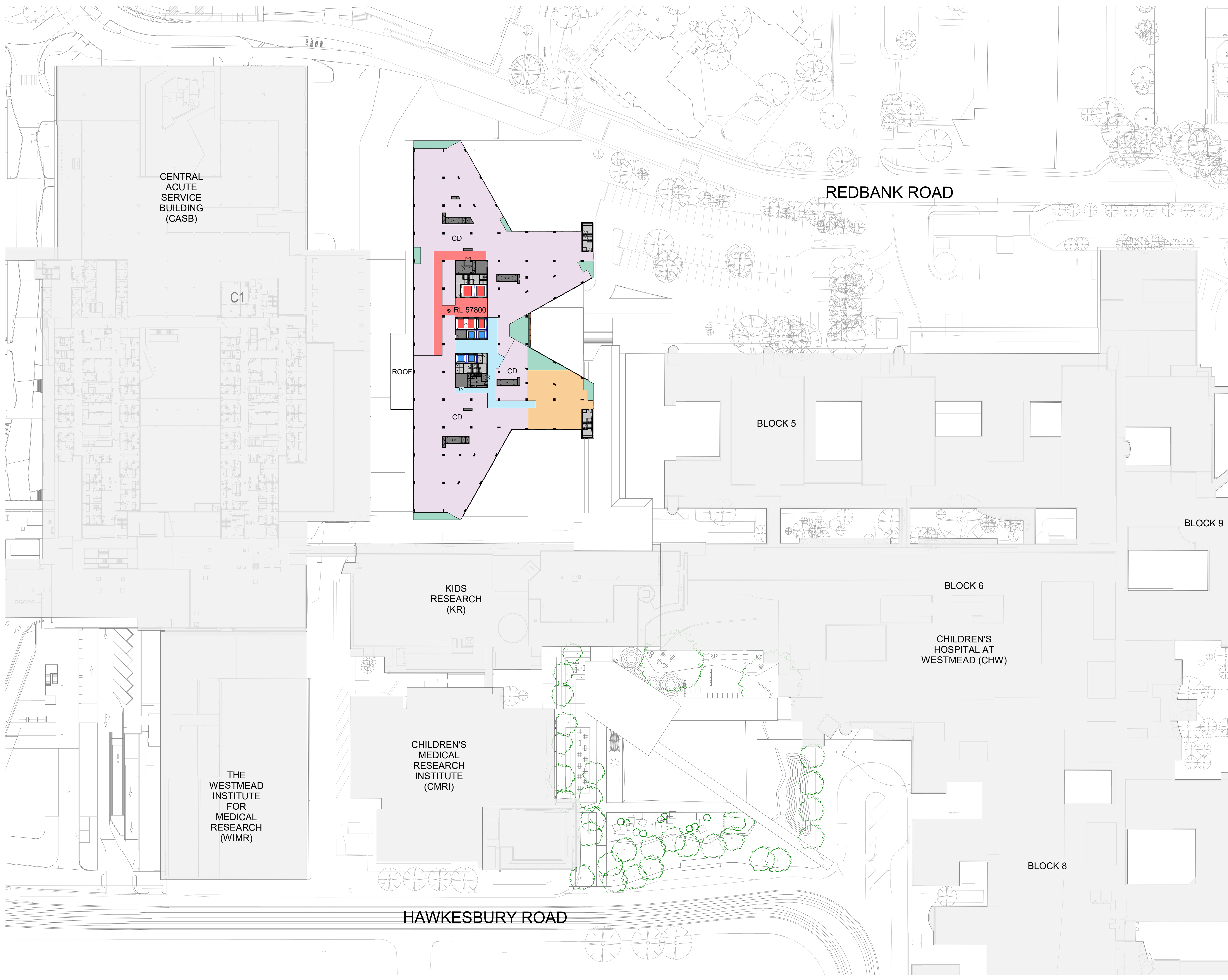
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- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
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- CD CLINICAL DEPARTMENT
- EXISTING TREES
- PROPOSED TREES

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A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL	Stantec	

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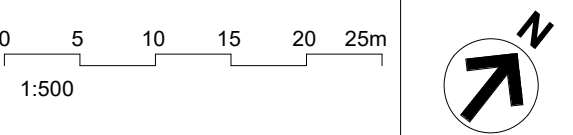
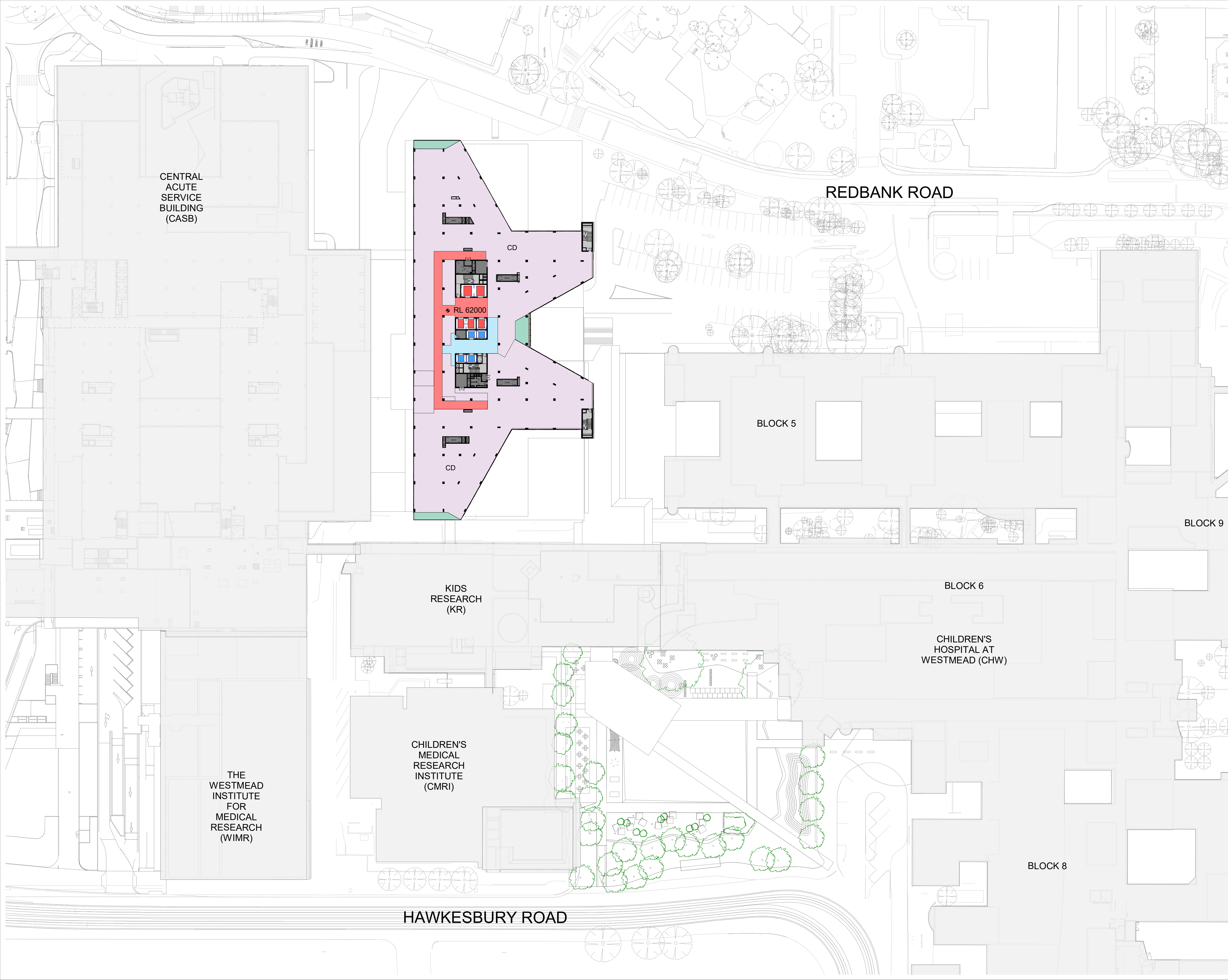
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
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Drawn By	Checked By	Revision
SM	AF	C
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD019	

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- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
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- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- CLINICAL DEPARTMENT
- CD CLINICAL DEPARTMENT
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- PROPOSED TREES

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B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL		Stantec

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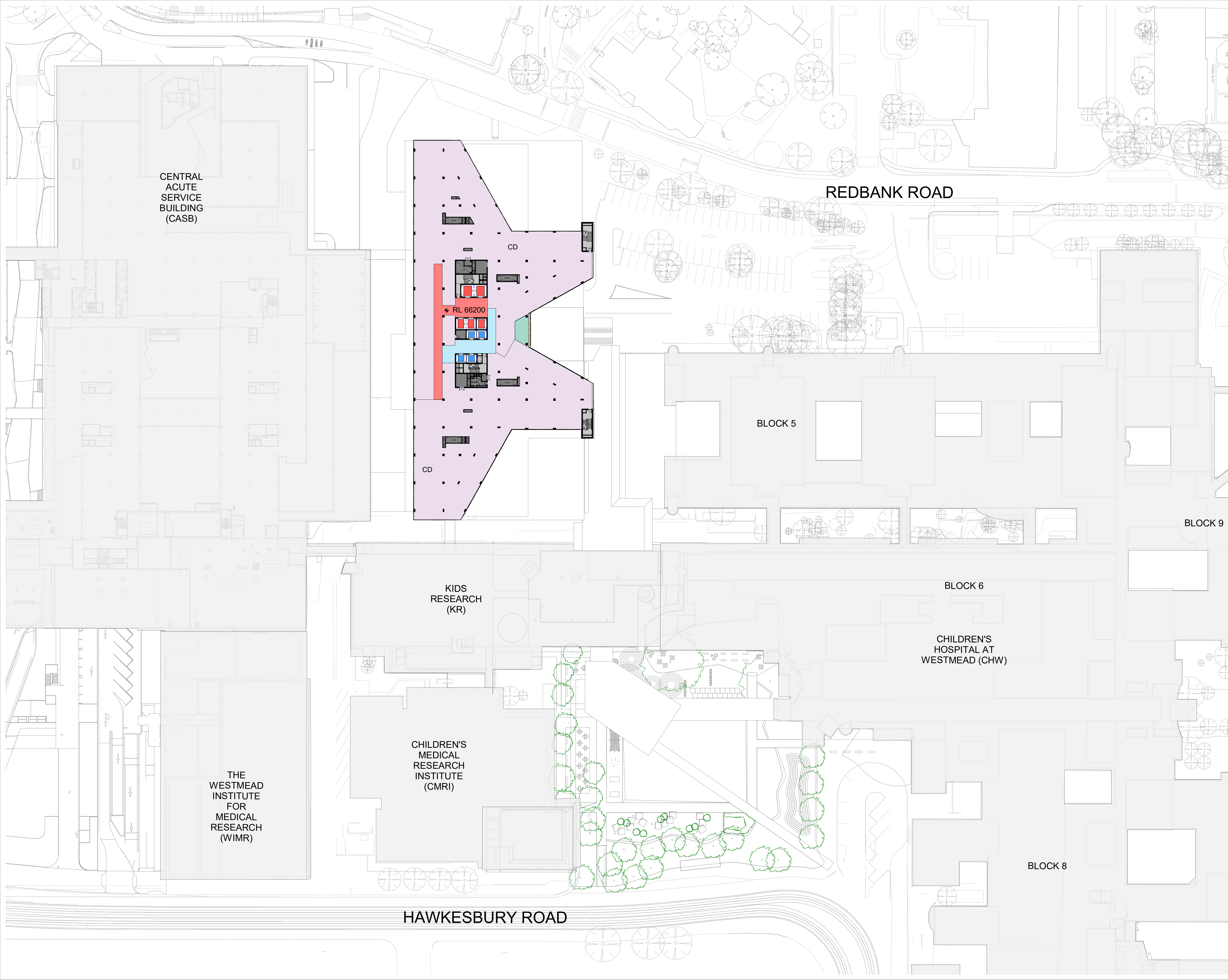
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
PROPOSED PLAN - LEVEL 11

Scale	1 : 500@A1	Date	16/02/21
Drawn By	SM	Checked By	AF
Project No	19038	Revision	C
Drawing No	CHW-AR-DG-PSB-SSD020		

FOR INFORMATION

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1:500

EXISTING BUILDINGS

PLANT / ENGINEERING

WINTER GARDENS

OUTDOOR TERRACE

PROPOSED LANDSCAPING - PUBLIC

CARPARK / LOADING DOCK

RETAIL

FAMILY FACILITIES

CIRCULATION - RESTRICTED

CIRCULATION - PUBLIC

LIFT - RESTRICTED / CLINICAL

LIFT - PUBLIC

CLINICAL DEPARTMENT

CD

CLINICAL DEPARTMENT

EXISTING TREES

PROPOSED TREES

C	ISSUED FOR INFORMATION	16/02/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL		Stantec

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HYDRAULIC / FIRE

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www.arup.com

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NSW Health

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T +61 2 9978 5402

www.hinfra.health.nsw.gov.au

CLIENT

Health Infrastructure NSW

PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name

PROPOSED PLAN - LEVEL 12

Scale

1 : 500@A1

Date

16/02/21

Drawn By

SM

Checked By

AF

Revision

C

Project No

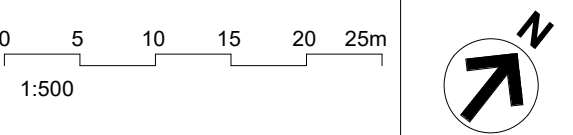
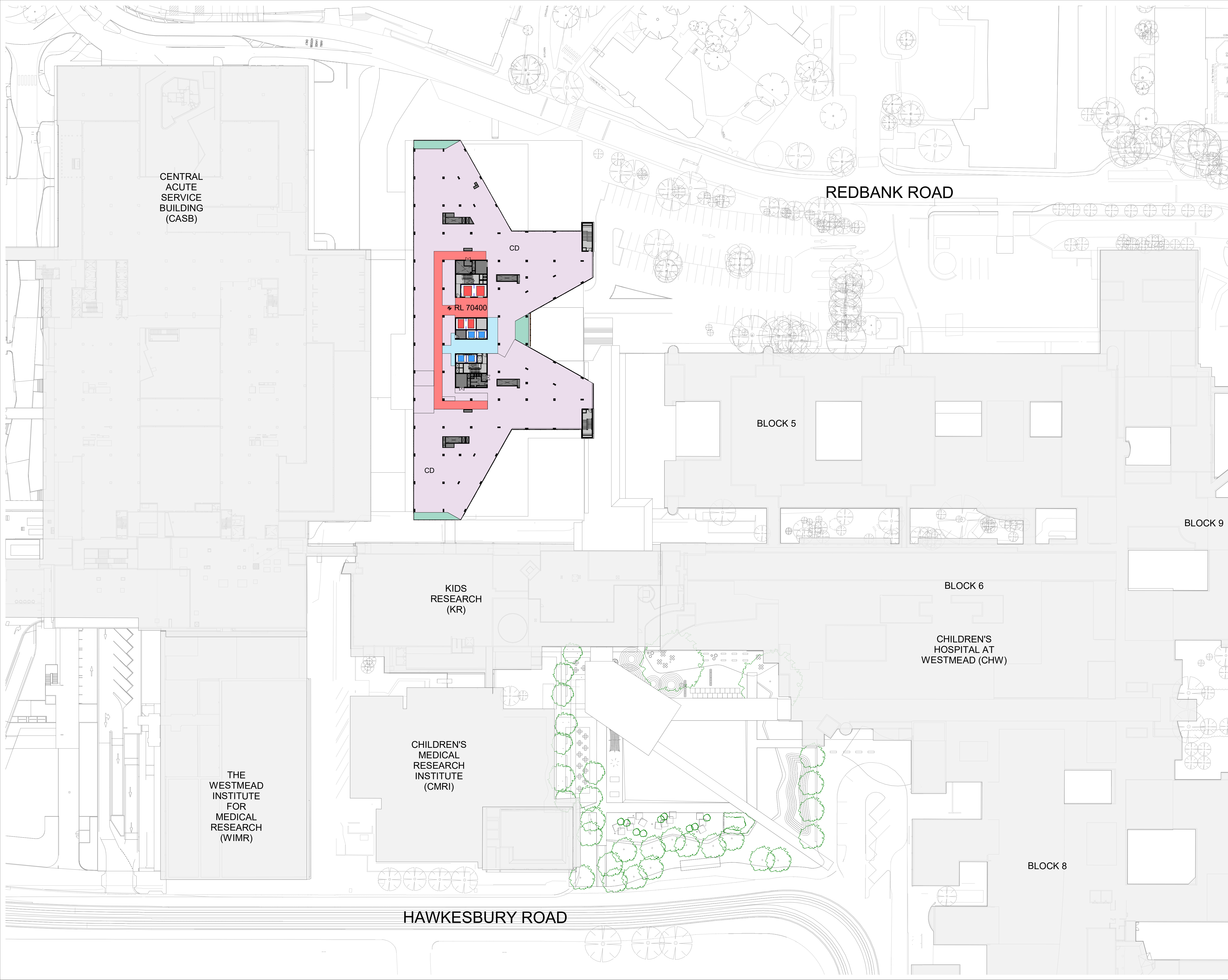
19038

Drawing No

CHW-AR-DG-PSB-SSD021

FOR INFORMATION

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- EXISTING BUILDINGS
- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
- CIRCULATION - RESTRICTED
- CIRCULATION - PUBLIC
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- CLINICAL DEPARTMENT
- CD CLINICAL DEPARTMENT
- EXISTING TREES
- PROPOSED TREES

C	ISSUED FOR INFORMATION	16/02/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL		Stantec

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NSW Health Infrastructure

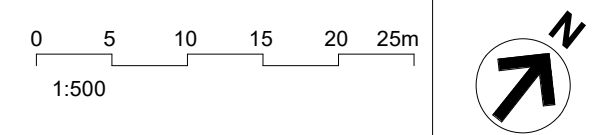
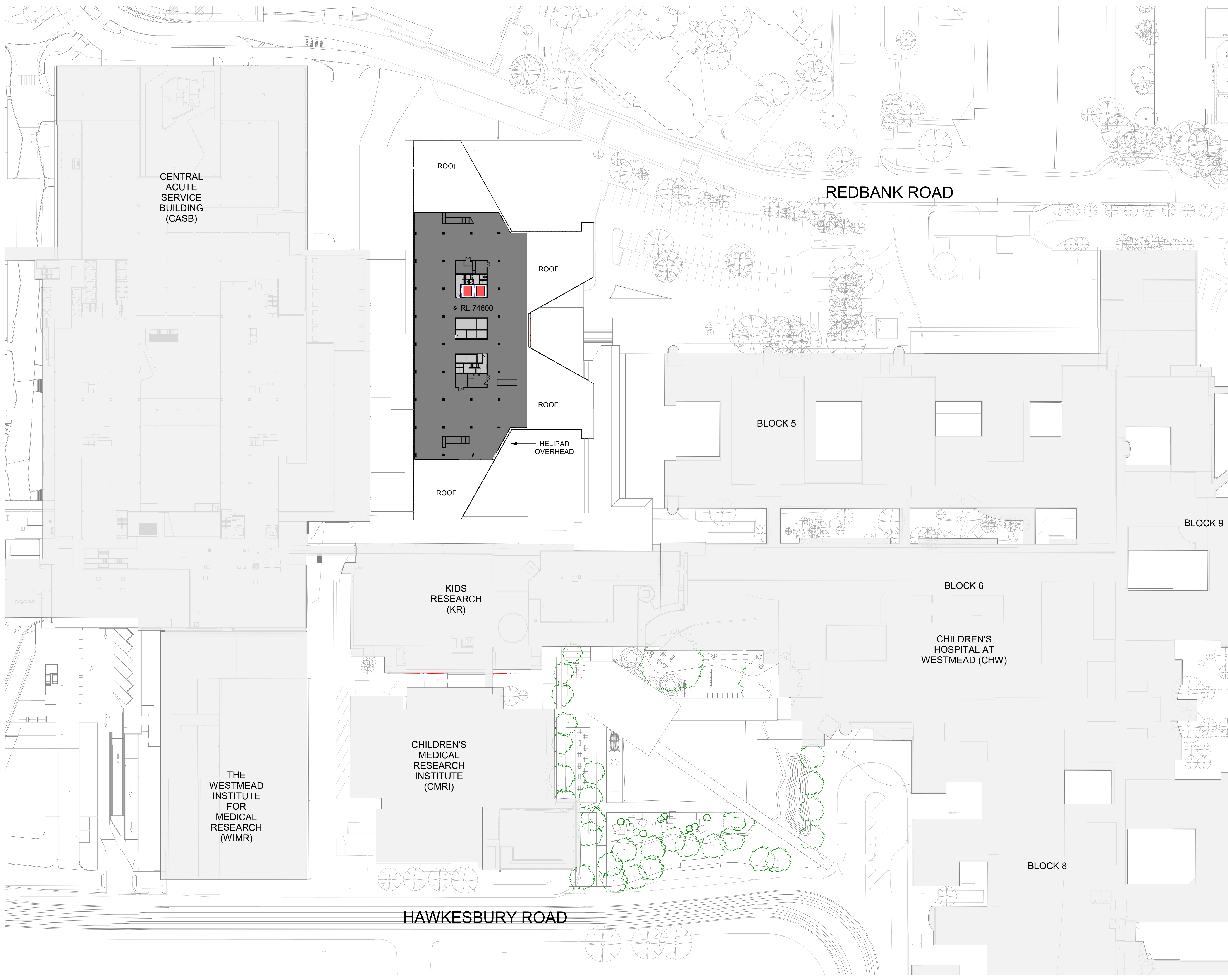
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
PROPOSED PLAN - LEVEL 13

Scale	1 : 500@A1	Date	16/02/21
Drawn By	SM	Checked By	AF
Project No	19038	Revision	C
Drawing No	CHW-AR-DG-PSB-SSD022		

FOR INFORMATION

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- EXISTING BUILDINGS
- DEPARTMENT
- PLANT / ENGINEERING
- SEMI - OUTDOOR AREA
- OUTDOOR AREA
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- EXISTING TREES
- PROPOSED TREES

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL	Stantec	

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NSW Health
Infrastructure

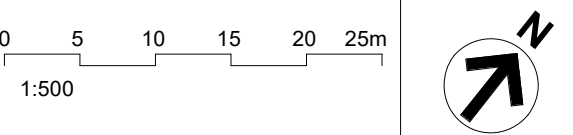
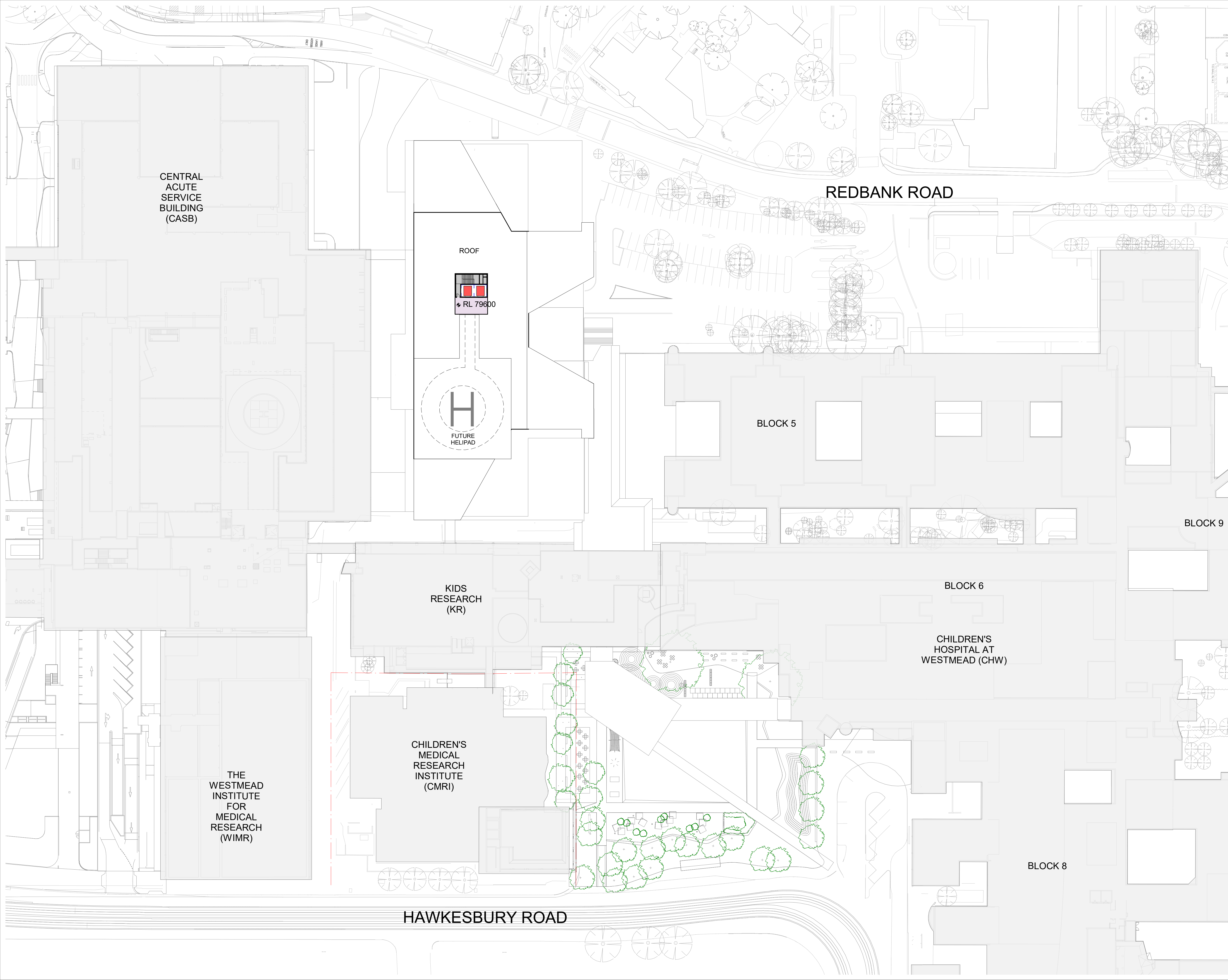
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
PROPOSED PLAN - LEVEL 14

Scale	Date	
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Drawn By	Checked By	Revision
SM	AF	B
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD023	

FOR INFORMATION

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- EXISTING BUILDINGS
- DEPARTMENT
- PLANT / ENGINEERING
- SEMI - OUTDOOR AREA
- OUTDOOR AREA
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- EXISTING TREES
- PROPOSED TREES

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
MECHANICAL / ELECTRICAL	Stantec	

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PROJECT

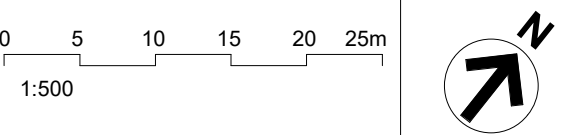
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
**PROPOSED PLAN - LEVEL 15 -
HELIPAD - ROOF**

Scale	Date	
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Drawn By	Checked By	Revision
SM	AF	B
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD024	

FOR INFORMATION

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- EXISTING BUILDINGS
- PLANT / ENGINEERING
- WINTER GARDENS
- OUTDOOR TERRACE
- PROPOSED LANDSCAPING - PUBLIC
- CARPARK / LOADING DOCK
- RETAIL
- FAMILY FACILITIES
- CIRCULATION - RESTRICTED
- CIRCULATION - PUBLIC
- LIFT - RESTRICTED / CLINICAL
- LIFT - PUBLIC
- CLINICAL DEPARTMENT
- CD CLINICAL DEPARTMENT
- EXISTING TREES
- PROPOSED TREES

A	ISSUED FOR INFORMATION	10/03/21
REV		
MECHANICAL / ELECTRICAL		Stantec

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NSW **Health**
Infrastructure

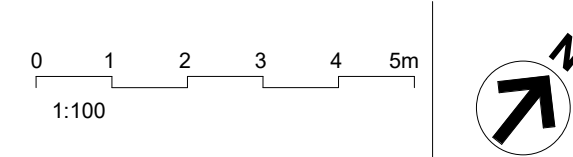
PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
**PROPOSED PLAN - LEVEL 16 -
ROOF**

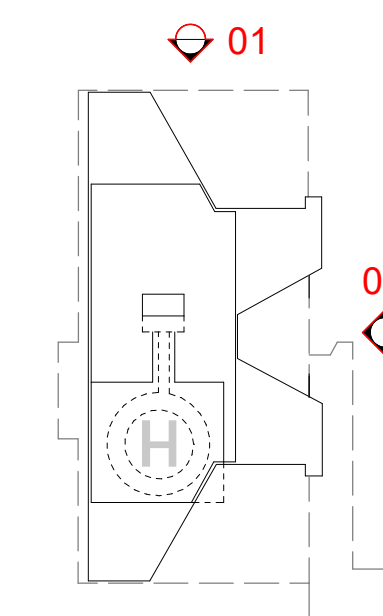
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Drawn By	Checked By	Revision
LL	AF	A
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD025	

FOR INFORMATION

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KEY PLAN

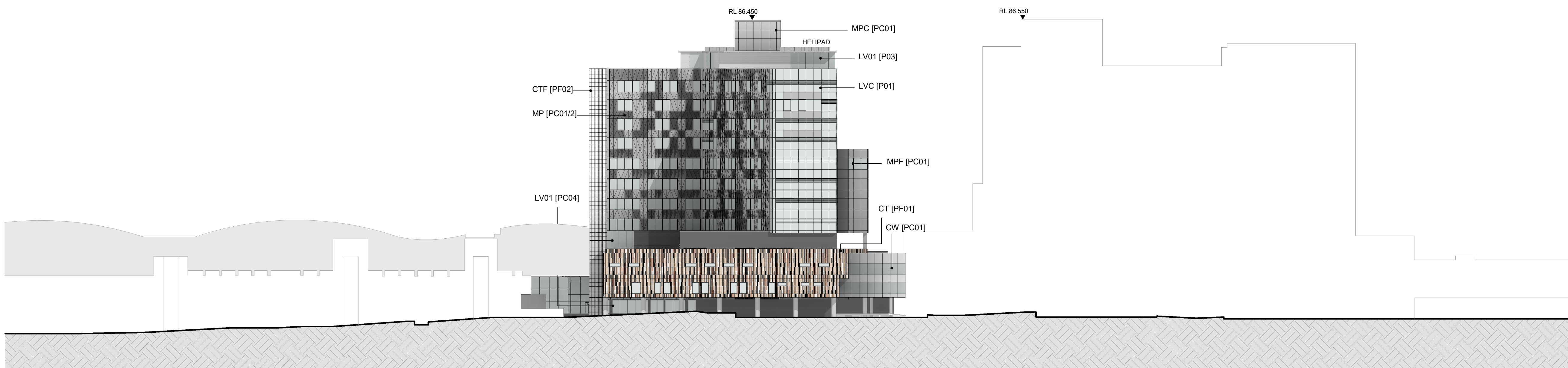


LEGEND

- CAMPUS PRECINCT BOUNDARY
- PROPOSED EXTENT OF WORKS

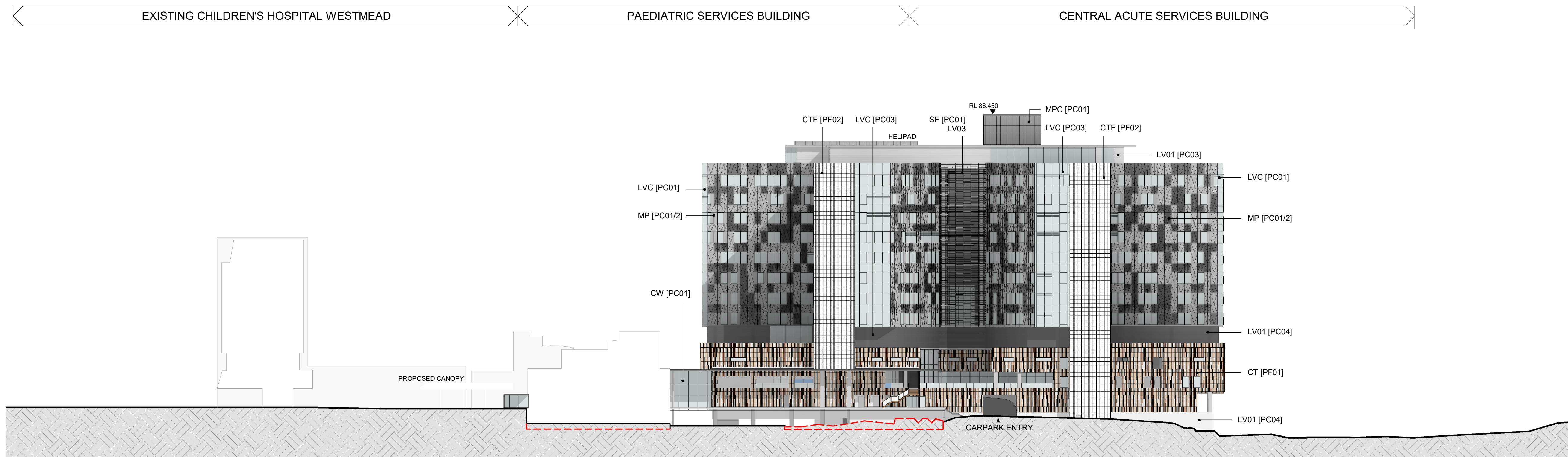
ABBREVIATIONS:

CHW	CHILDREN'S HOSPITAL WESTMEAD
PSB	PAEDIATRIC SERVICES BUILDING
CASB	CENTRAL ACUTE SERVICES BUILDING
KRI	KIDS RESEARCH INSTITUTE
CMRI	CHILDREN'S MEDICAL RESEARCH INSTITUTE



1 NORTH WEST ELEVATION - PROPOSED

1 : 500



2 NORTH EAST ELEVATION - PROPOSED

1 : 500

C	ISSUED FOR INFORMATION	26/03/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

MECHANICAL / ELECTRICAL

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Level 6, 1 Reserve Road St Leonards, NSW 2065
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PROJECT
The Children's Hospital at Westmead Stage 2 Redevelopment

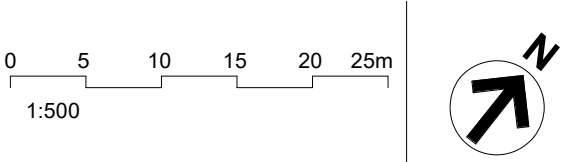
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Drawn By	LL	Checked By	AF
Project No		Revision	C
Drawing No			19038

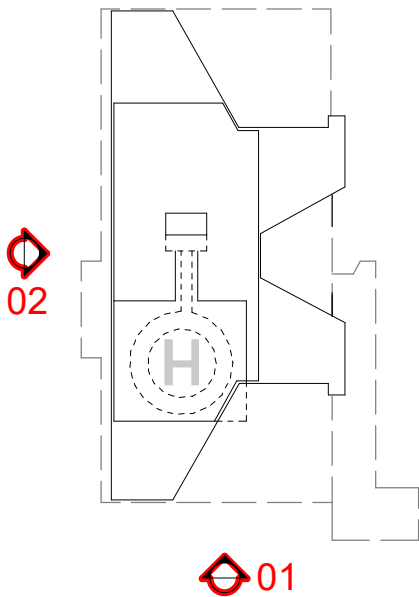
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FOR INFORMATION

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KEY PLAN

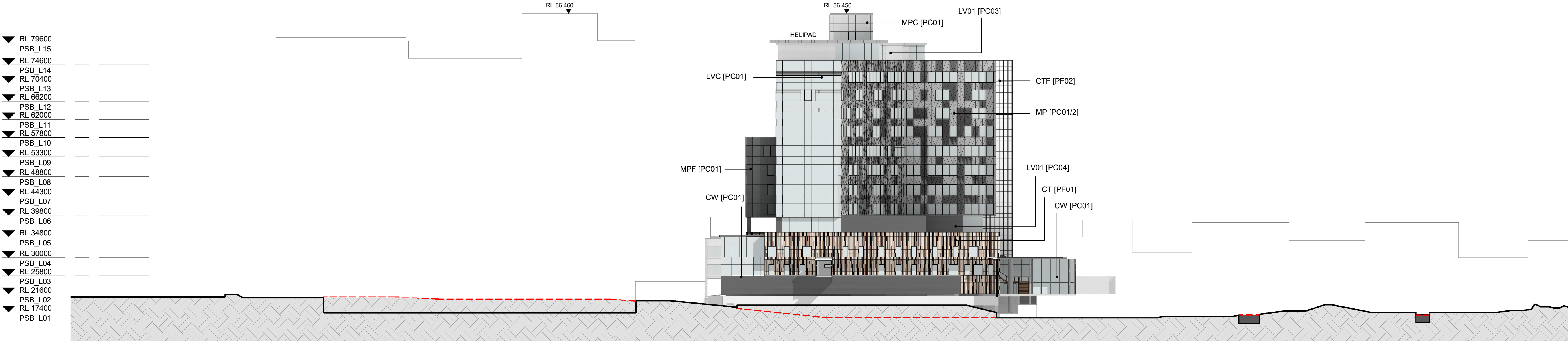


LEGEND

- CAMPUS PRECINCT BOUNDARY
- PROPOSED EXTENT OF WORKS

ABBREVIATIONS:

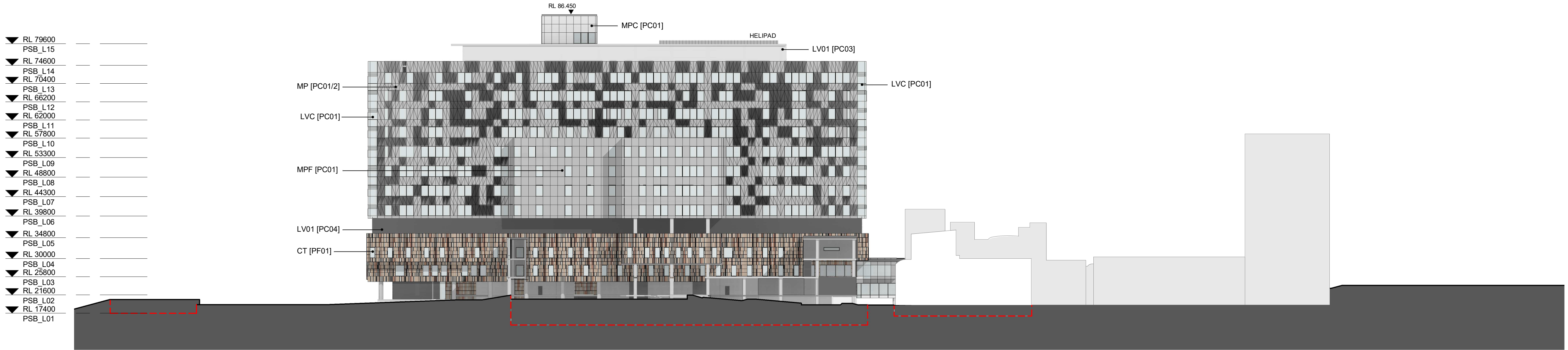
- CHW CHILDREN'S HOSPITAL WESTMEAD
- PSB PAEDIATRIC SERVICES BUILDING
- CASB CENTRAL ACUTE SERVICES BUILDING
- KRI KIDS RESEARCH INSTITUTION
- CMRI CHILDREN'S MEDICAL RESEARCH INSTITUTE



1 SOUTH EAST ELEVATION - PROPOSED

1 : 500

HOSPITAL BOULEVARDE CENTRAL ACUTE SERVICES BUILDING PAEDIATRIC SERVICES BUILDING EXISTING CHILDREN'S HOSPITAL WESTMEAD



2 SOUTH WEST ELEVATION - PROPOSED

1 : 500

REDBANK ROAD PAEDIATRIC SERVICES BUILDING KIDS RESEARCH INSTITUTE CMRI HAWKESBURY ROAD

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

MECHANICAL / ELECTRICAL

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PROJECT

The Children's Hospital at Westmead Stage 2 Redevelopment

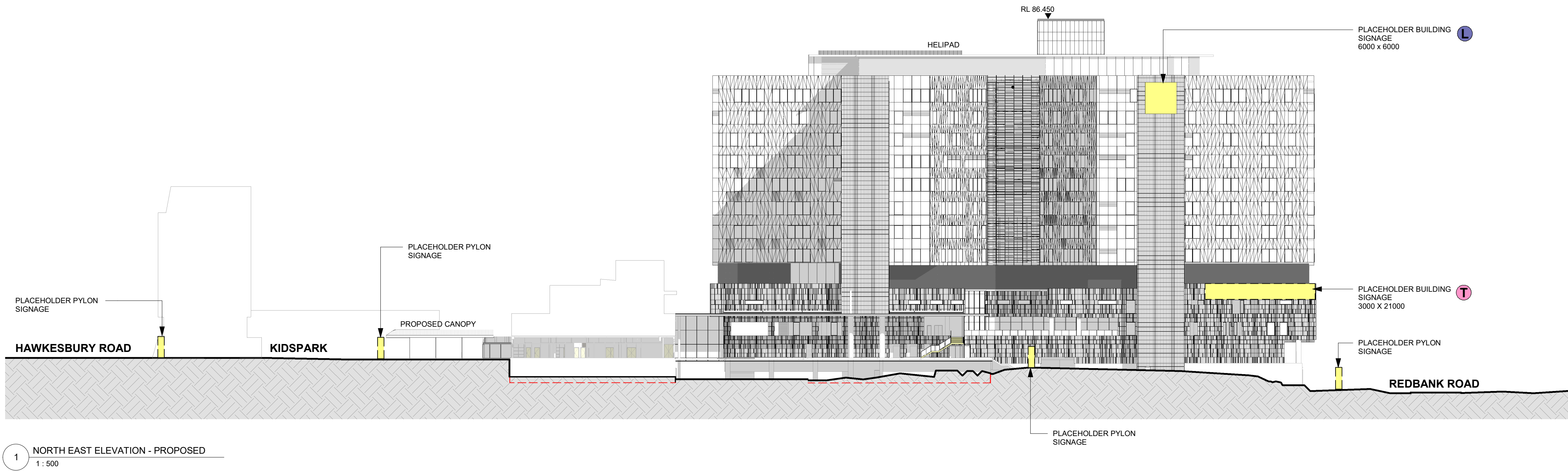
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ELEVATIONS - SHEET 02

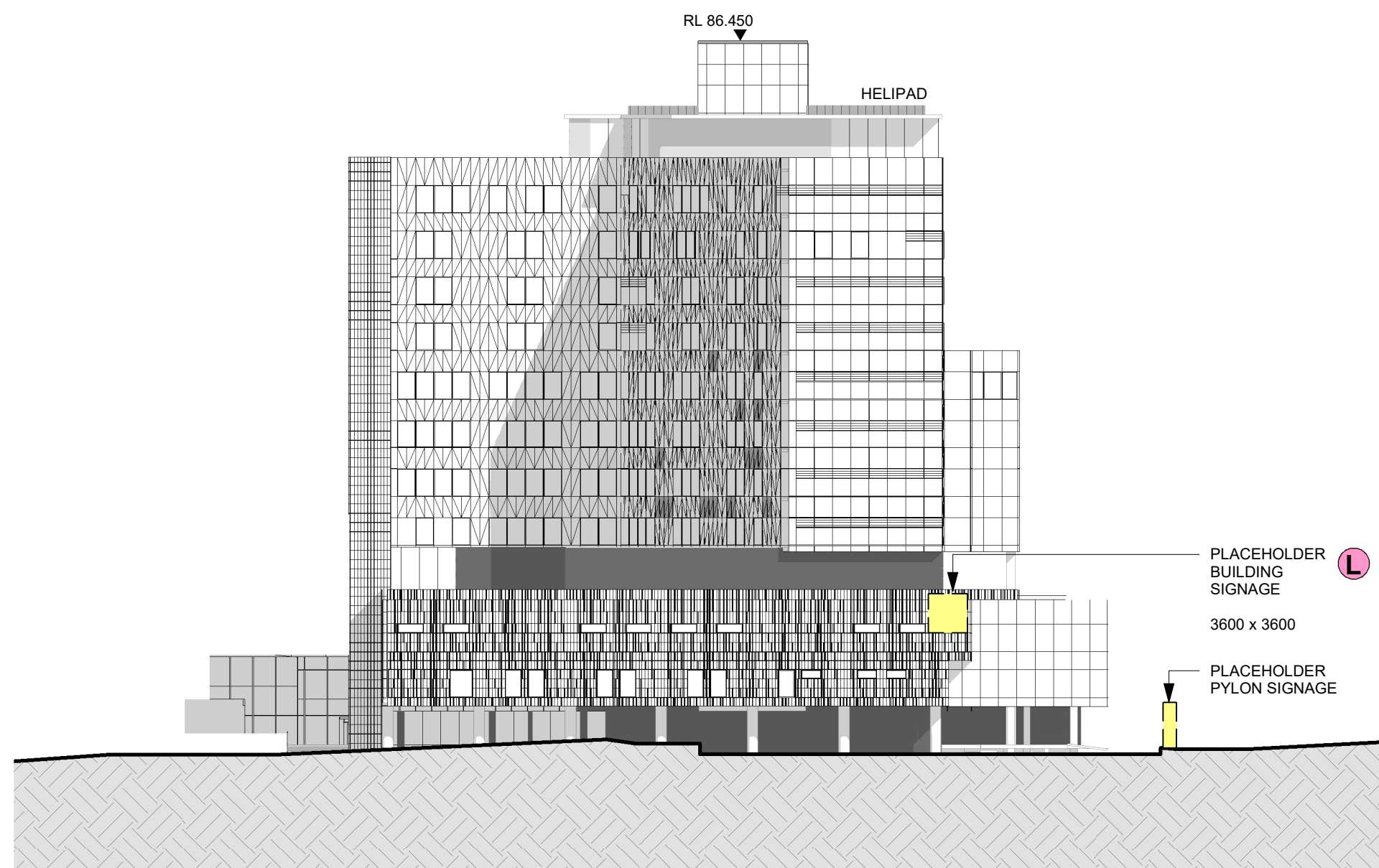
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Drawn By	LL	Checked By	AF
Project No		Revision	B
Drawing No			19038
CHW-AR-DG-PSB-SSD031			

FOR INFORMATION

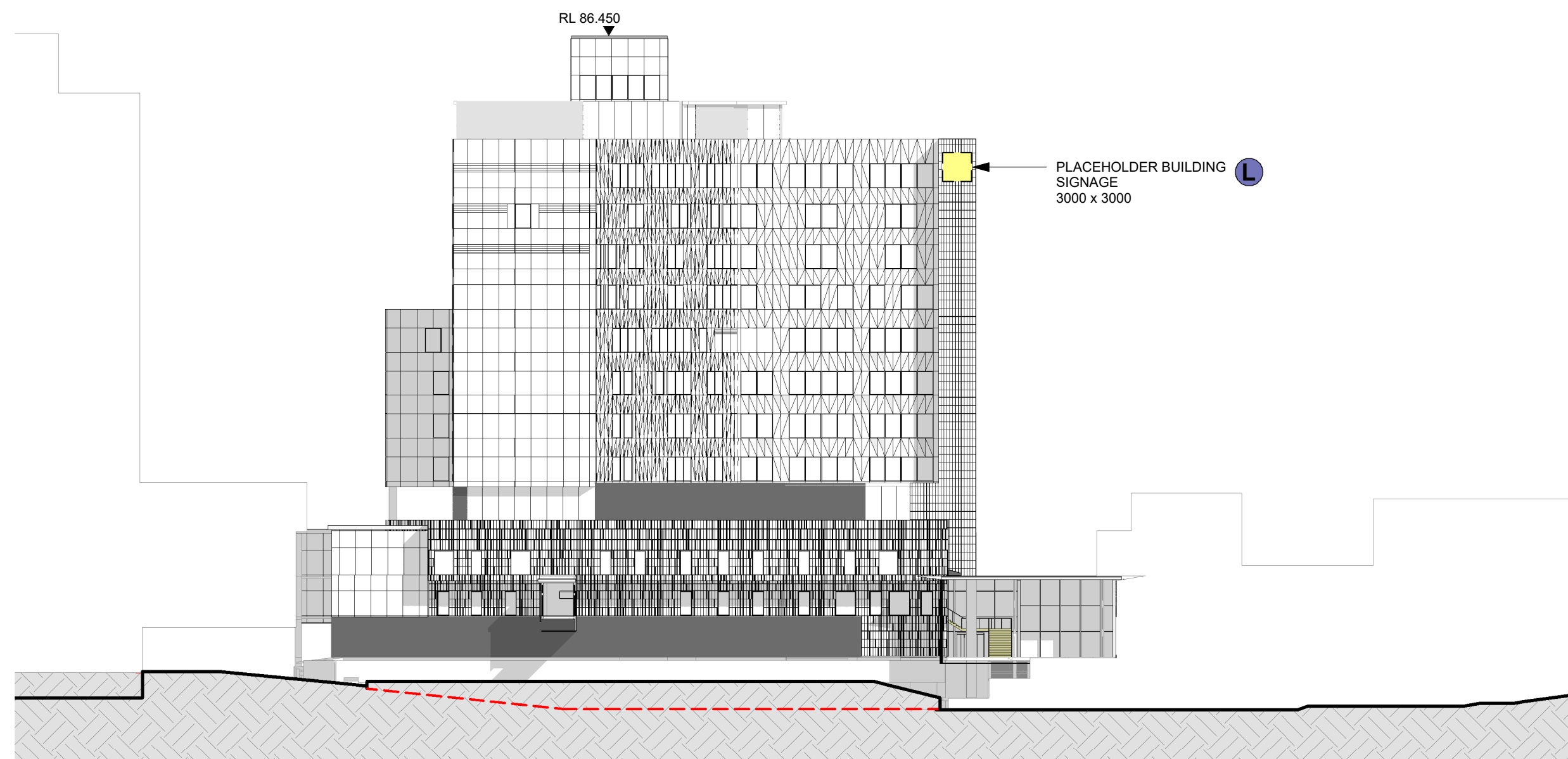
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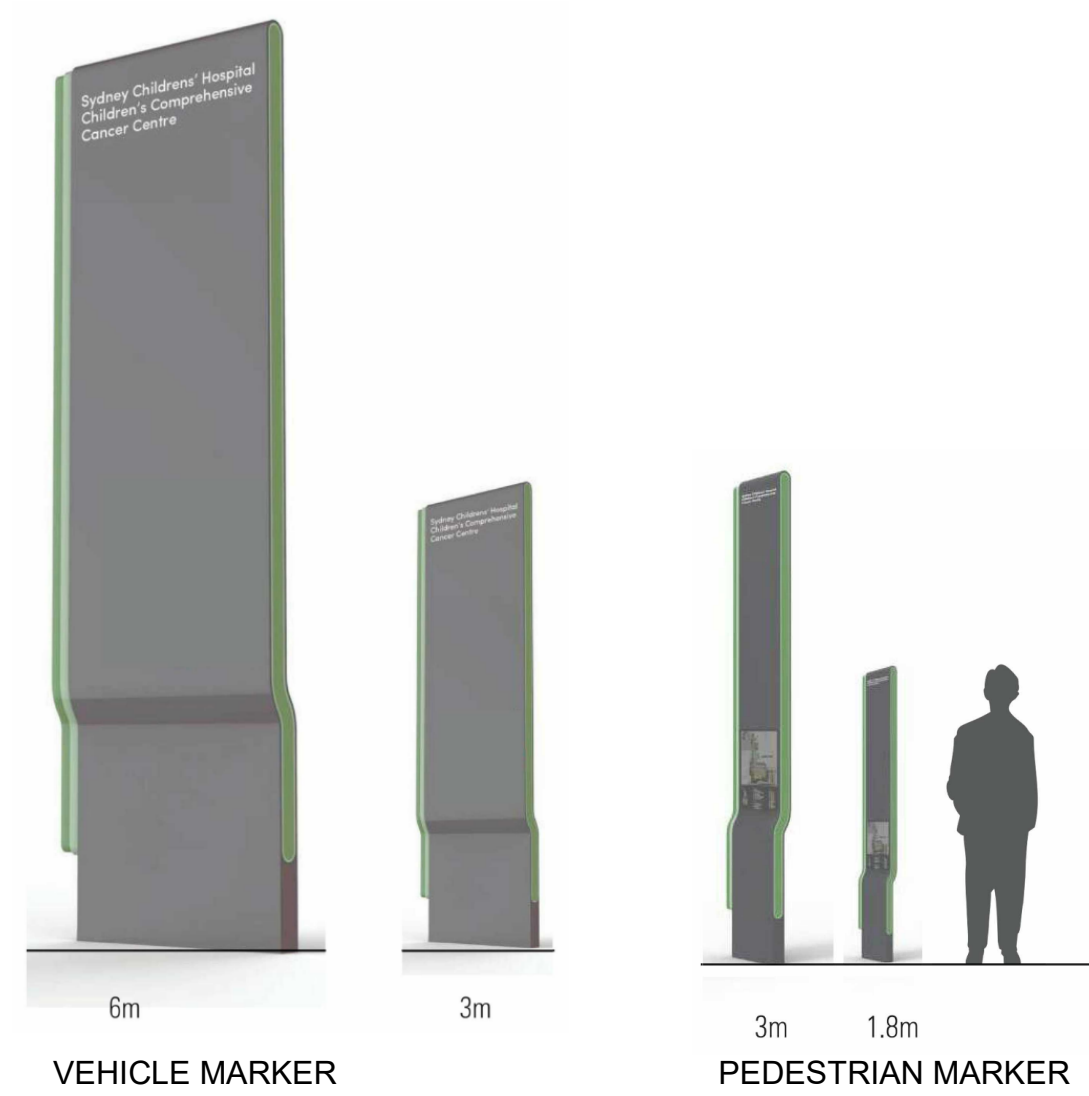
1 NORTH EAST ELEVATION - PROPOSED
1 : 500



2 NORTH WEST ELEVATION - PROPOSED
1 : 500

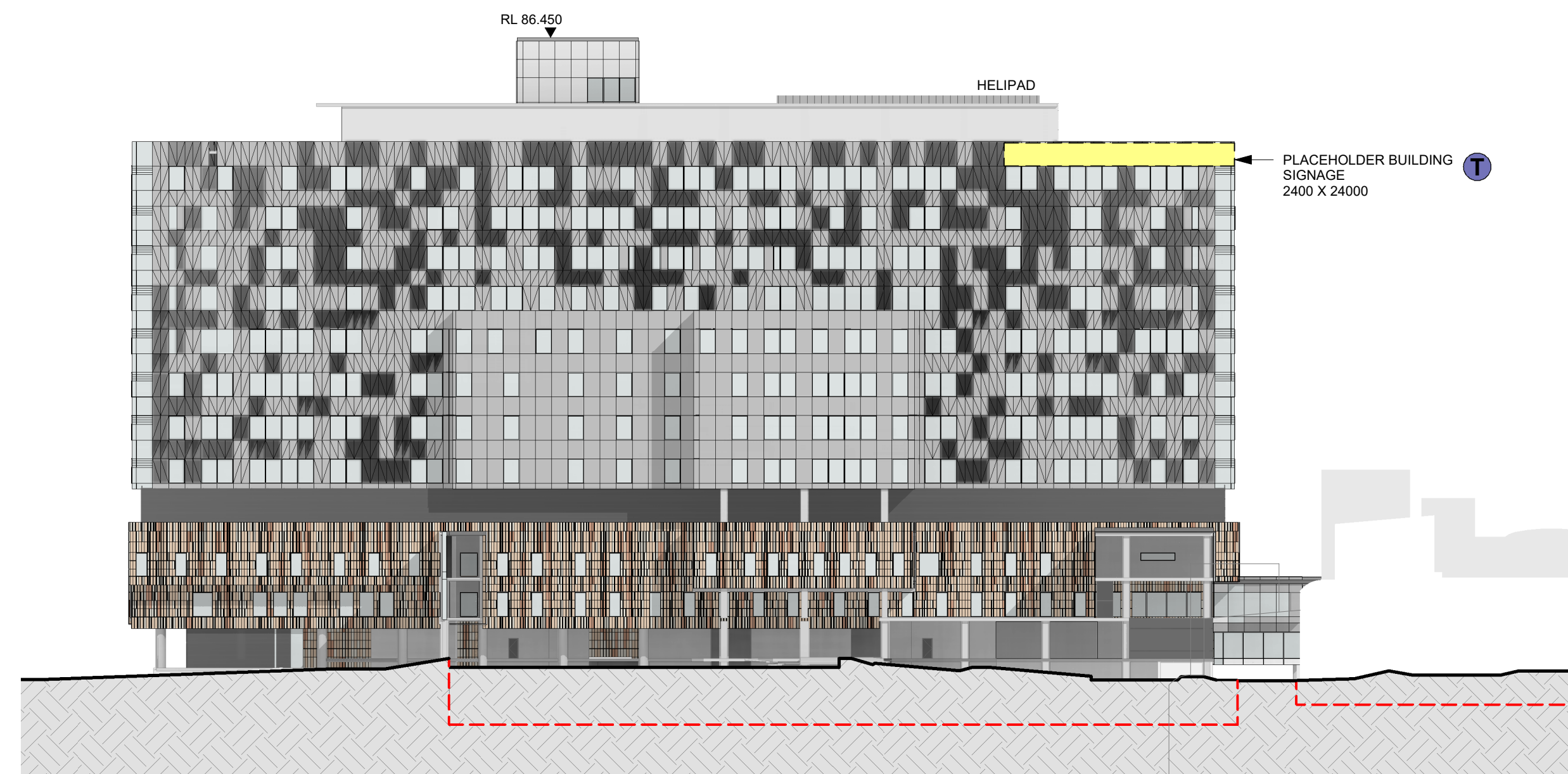


3 SOUTH EAST ELEVATION - PROPOSED
1 : 500

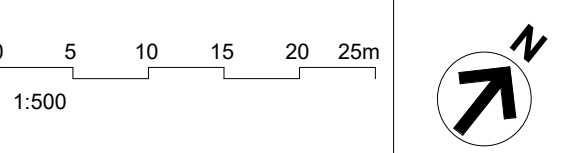


VEHICLE MARKER
PEDESTRIAN MARKER

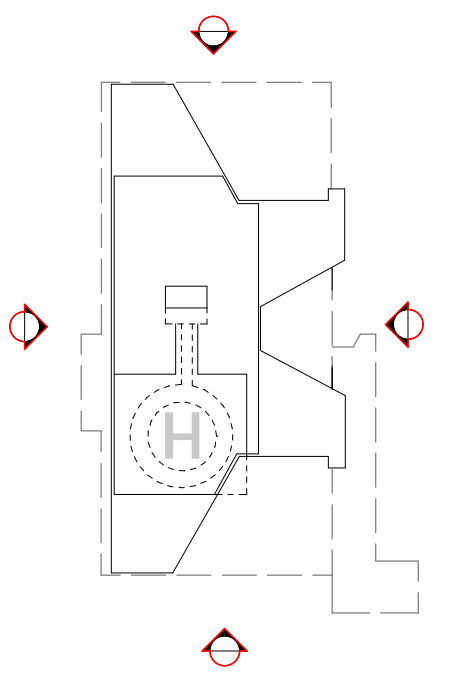
5 EXTERNAL SIGNAGE



4 SOUTH WEST ELEVATION - PROPOSED



KEY PLAN



LEGEND

- CAMPUS PRECINCT BOUNDARY
- PROPOSED EXTENT OF WORKS

ABBREVIATIONS:

CHW	CHILDREN'S HOSPITAL WESTMEAD
PSB	PAEDIATRIC SERVICES BUILDING
CASB	CENTRAL ACUTE SERVICES BUILDING
KRI	KIDS RESEARCH INSTITUTION
CMRI	CHILDREN'S MEDICAL RESEARCH INSTITUTE

EXTERNAL SIGNAGE LEGEND

- TEXT SIGNAGE
- LOGO SIGNAGE
- POSITIONED ON TOWER
- POSITIONED ON PODIUM

B	ISSUED FOR INFORMATION	10/03/21
A	ISSUED FOR INFORMATION	19/01/20
REV		21

MECHANICAL / ELECTRICAL	Wood & Grieve Engineers
Level 6, Building B, 207 Pacific Highway, St Leonards NSW Australia 2065	
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sydney@arup.com	
www.arup.com	

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ARCHITECT

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CLIENT

Health Infrastructure NSW	
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www.hinfra.health.nsw.gov.au	

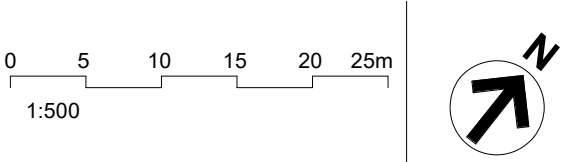
PROJECT

The Children's Hospital at Westmead Stage 2 Redevelopment	
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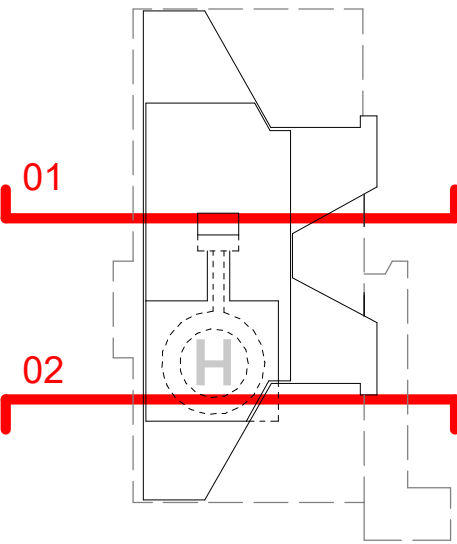
SHEET NAME
ELEVATIONS - EXTERNAL SIGNAGE

Scale	Date
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Drawn By	Checked By
RG	KV
Project No	Revision
	B
Drawing No	19038
CHW-AR-DG-PSB-SSD032	

FOR INFORMATION



KEY PLAN

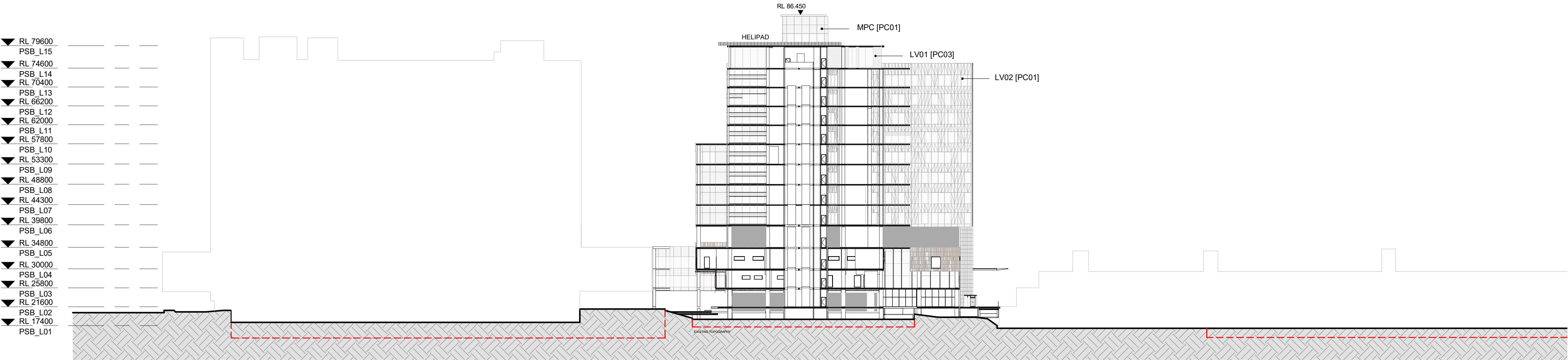


LEGEND

- CAMPUS PRECINCT BOUNDARY
- PROPOSED EXTENT OF WORKS

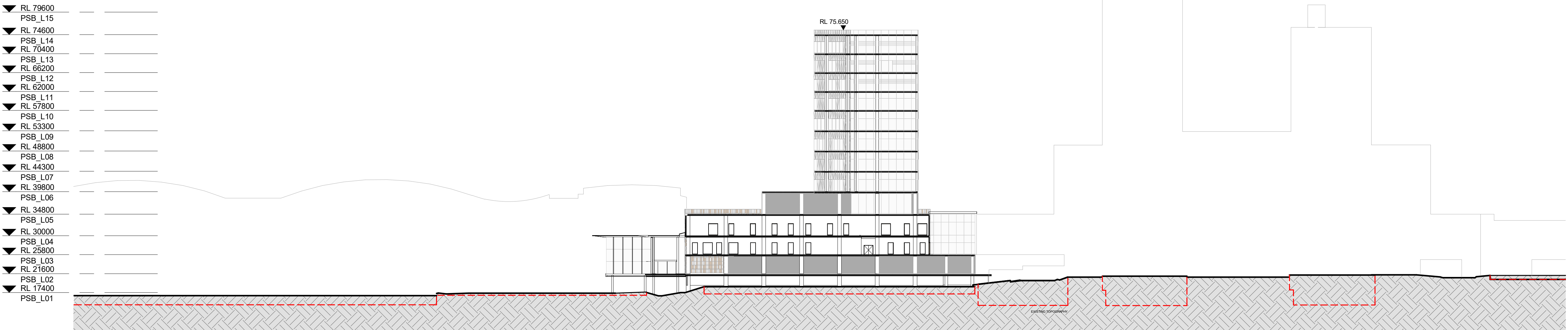
ABBREVIATIONS:

- CHW CHILDREN'S HOSPITAL WESTMEAD
- PSB PAEDIATRIC SERVICES BUILDING
- CASB CENTRAL ACUTE SERVICES BUILDING
- KRI KIDS RESEARCH INSTITUTION
- CMRI CHILDREN'S MEDICAL RESEARCH INSTITUTE



SECTION 01 - PROPOSED

CENTRAL ACUTE SERVICES BUILDING PAEDIATRIC SERVICES BUILDING EXISTING CHILDREN'S HOSPITAL WESTMEAD



SECTION 02 - PROPOSED

EXISTING CHILDREN'S HOSPITAL WESTMEAD PAEDIATRIC SERVICES BUILDING CENTRAL ACUTE SERVICES BUILDING

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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www.hinfra.health.nsw.gov.au

PROJECT

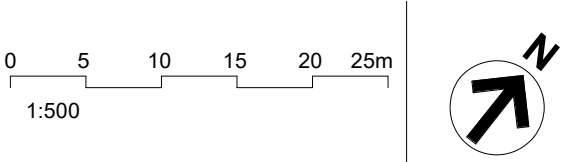
The Children's Hospital at Westmead Stage 2 Redevelopment

Sheet Name

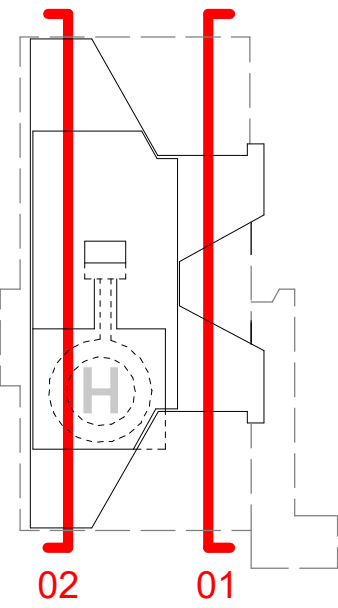
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Scale	1 : 500@A1	Date	22/12/20
Drawn By	LL	Checked By	AF
Project No		Revision	B
Drawing No			19038
CHW-AR-DG-PSB-SSD035			

FOR INFORMATION



KEY PLAN



LEGEND

- CAMPUS PRECINCT BOUNDARY
- PROPOSED EXTENT OF WORKS

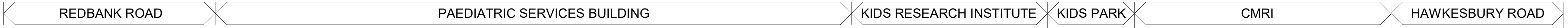
ABBREVIATIONS:

- CHW CHILDREN'S HOSPITAL WESTMEAD
- PSB PAEDIATRIC SERVICES BUILDING
- CASB CENTRAL ACUTE SERVICES BUILDING
- KRI KIDS RESEARCH INSTITUTION
- CMRI CHILDREN'S MEDICAL RESEARCH INSTITUTE



1 SECTION 03 - PROPOSED

1 : 500



2 SECTION 04 - PROPOSED

1 : 500



B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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PROJECT

The Children's Hospital at Westmead Stage 2 Redevelopment

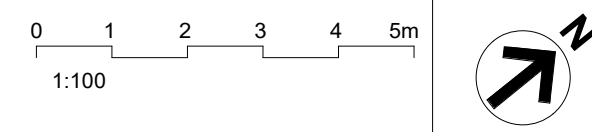
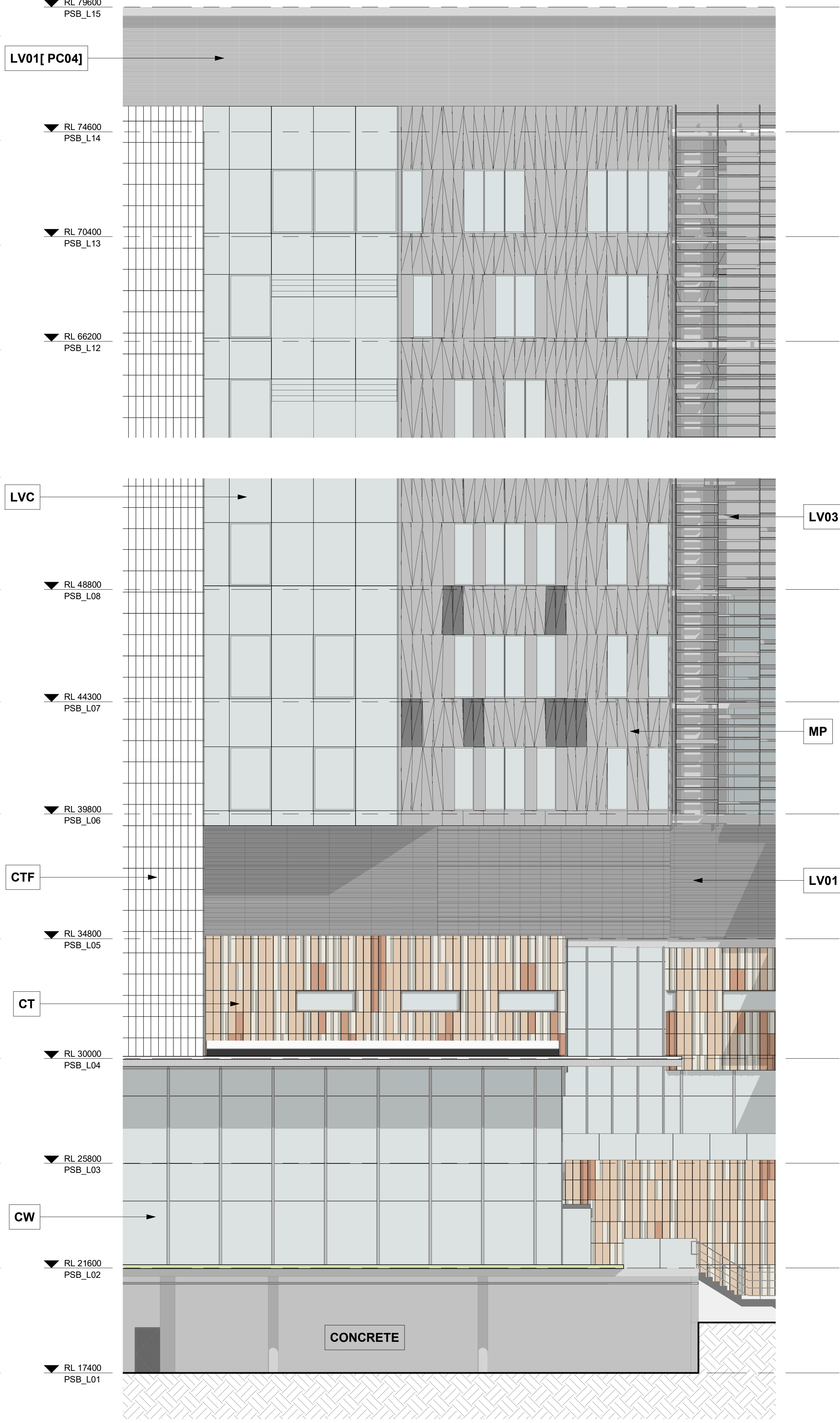
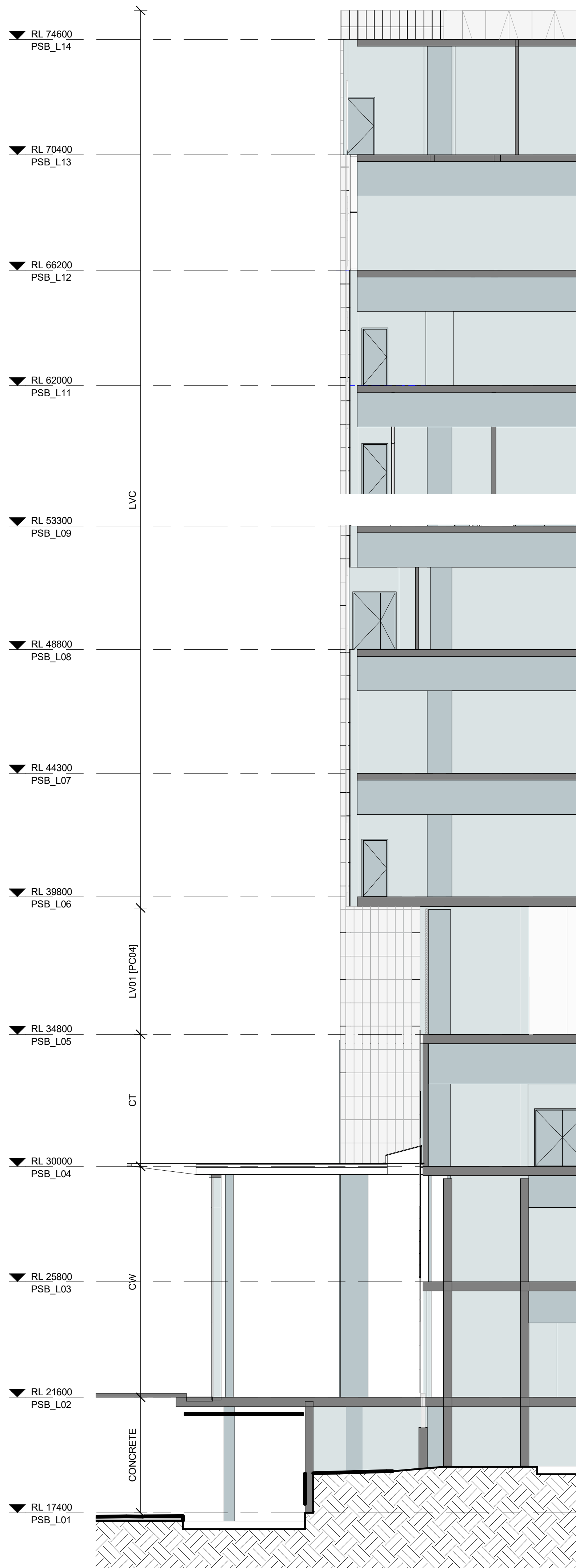
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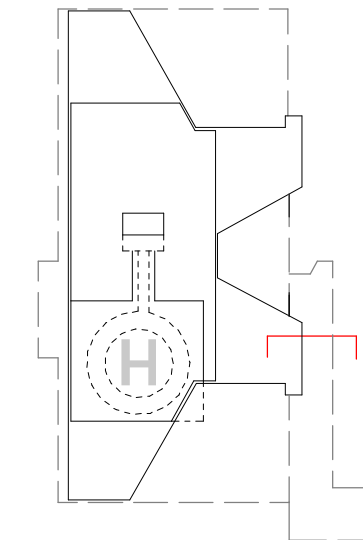
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Drawn By	Checked By
LL	AF
Revision	B
Project No	19038
Drawing No	
CHW-AR-DG-PSB-SSD036	

FOR INFORMATION

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KEY PLAN



REFER TO MATERIALS SCHEDULE
CHW-AR-DG-PSB-DA060 FOR ALL CODE
DESCRIPTIONS

GENERAL NOTES:

KEY:

MP	METAL PANEL FOLDED PROJECTING
MPF	METAL PANEL FOLDED FLAT
MPC	METAL PANEL ON CONCRETE
CT	PORCELAIN TILE
CTF	PORCELAIN TILE ON CONCRETE
SF	WINDOW WALL SHOPFRONT SYSTEM
CW	STICK SYSTEM FRAMING TO SUPPORT FACADE GLAZING
CW LB1	UNITISED CURTAIN WALL
CW LB2	STICK BUILT CURTAIN WALL
WW LB	FLOOR TO CEILING WINDOW WALL SYSTEM
LVC	UNITISED CURTAIN WALL WITH INTEGRATED GLASS LOUVRES
LV01	PANELISED TWO STAGE LOUVRES
LV03	UNITISED CURTAIN WILL WITH INTEGRATED ELIPTICAL LOUVRES
LV04	PANELISED BAGUETTE LOUVRES

C	ISSUED FOR INFORMATION	16/02/21
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
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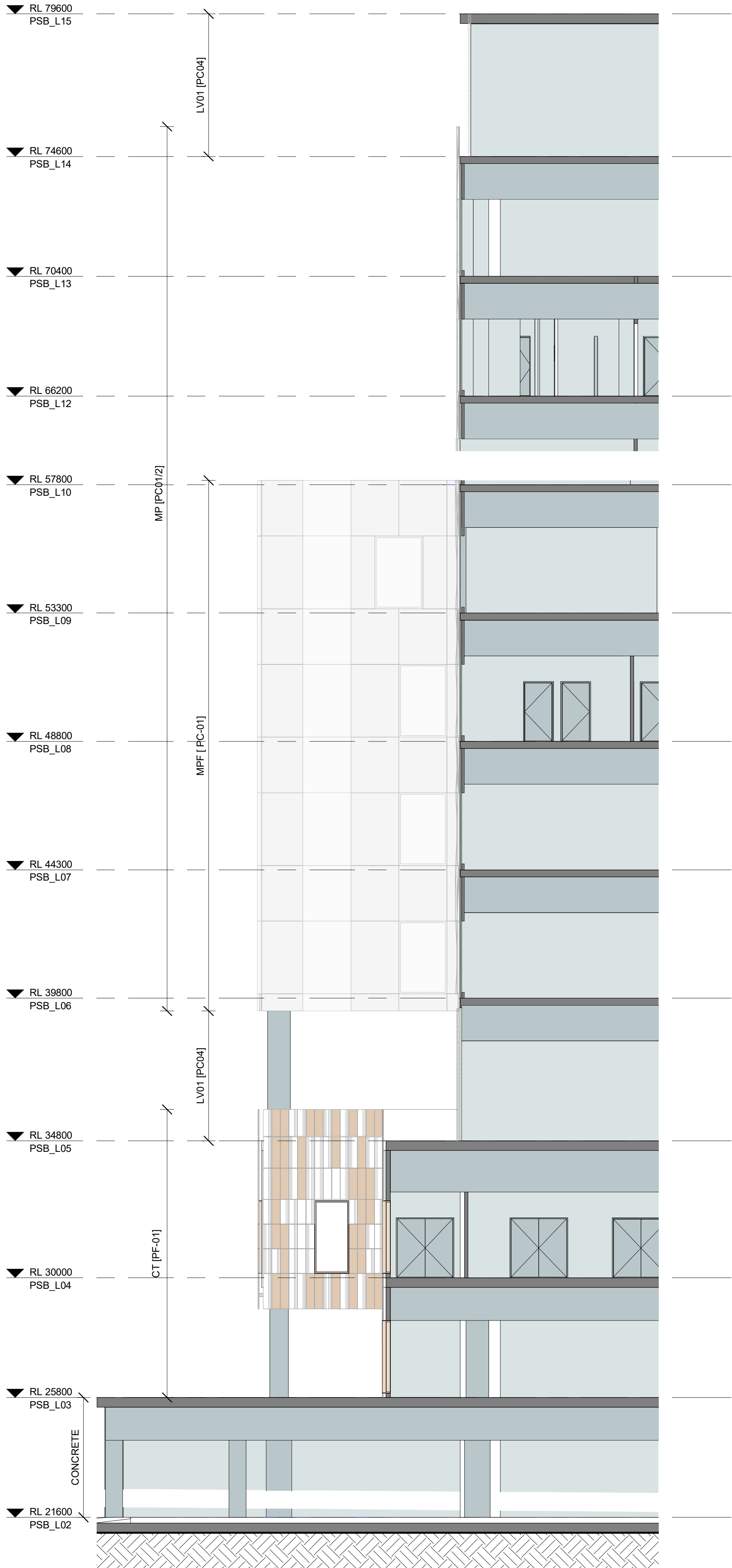
CLIENT
Health Infrastructure
NSW
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www.hinfra.health.nsw.gov.au

PROJECT
The Children's Hospital at Westmead
Stage 2 Redevelopment

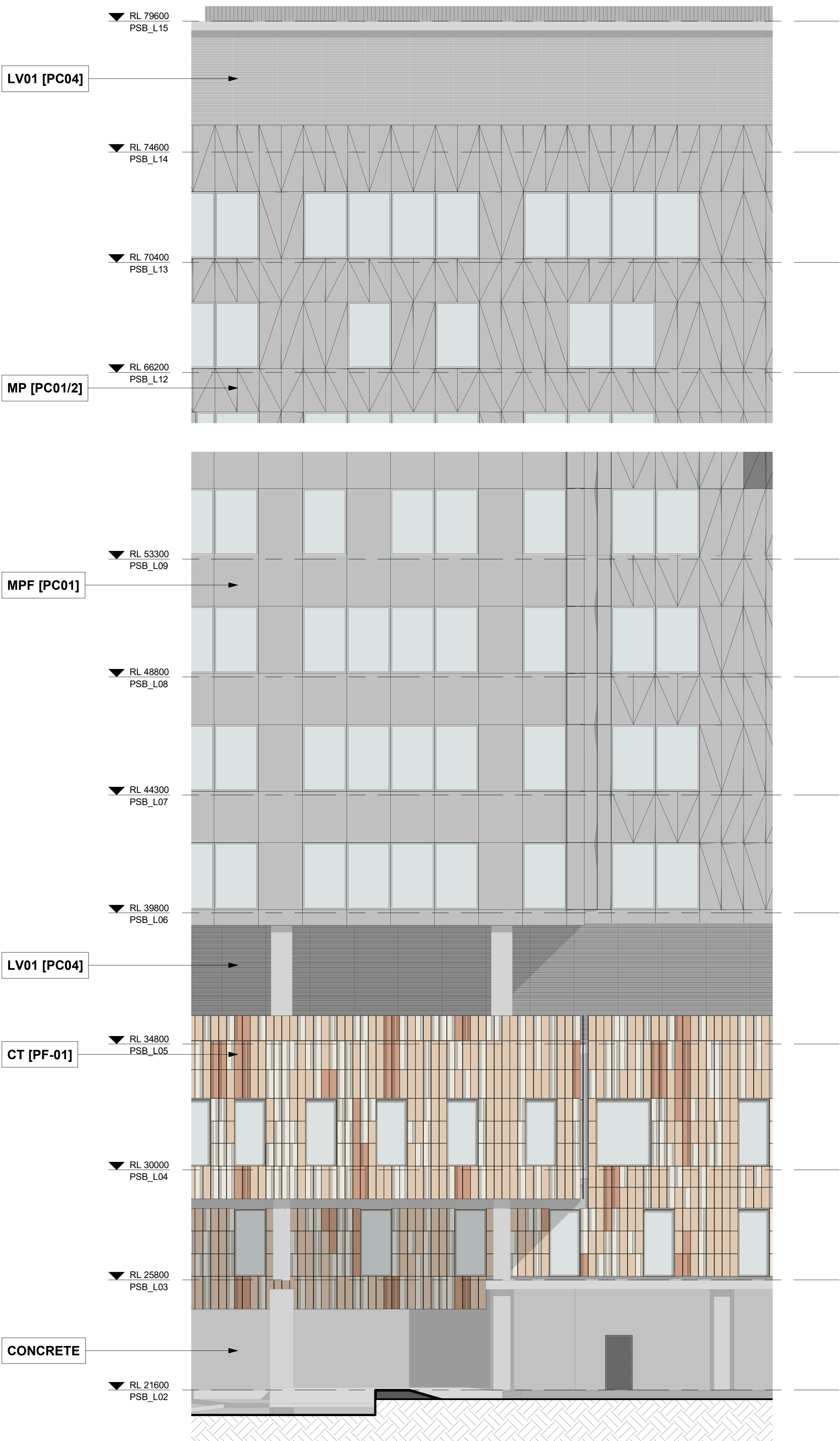
Scale	1:100@A1	Date	16/02/21
Drawn By	RG	Checked By	KV
Project No		Revision	C
Drawing No			19038
CHW-AR-DG-PSB-SSD037			

FOR INFORMATION

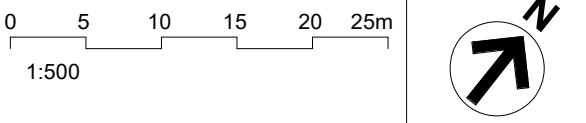
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1 SECTION - FACADE TYPES 01
1 : 100



2 ELEVATION - FACADE TYPES 01
1 : 100



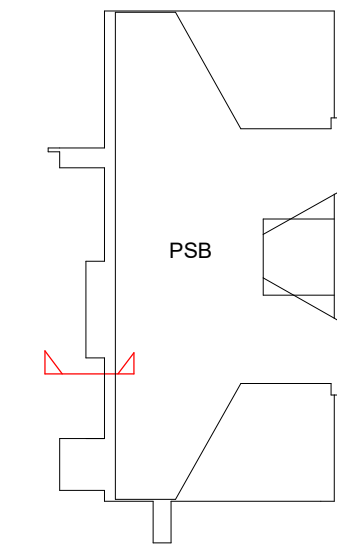
REFER TO MATERIALS SCHEDULE
CHW-AR-DG-PSB-DA060 FOR ALL CODE
DESCRIPTIONS

GENERAL NOTES:

KEY:

MP	METAL PANEL FOLDED PROJECTING
MPF	METAL PANEL FOLDED FLAT
MPC	METAL PANEL ON CONCRETE
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CTF	PORCELAIN TILE ON CONCRETE
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LV01	PANELISED TWO STAGE LOUVRES
LV03	UNITISED CURTAIN WILL WITH INTEGRATED ELIPTICAL LOUVRES
LV04	PANELISED BAGUETTE LOUVRES

KEY PLAN



B	ISSUED FOR INFORMATION	16/02/21
A	ISSUED FOR INFORMATION	22/12/20
REV		
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PROJECT	
The Children's Hospital at Westmead Stage 2 Redevelopment	

Sheet Name	
FACADE TYPES SHEET 02	

Scale		Date
1 : 100@A1		16/02/21
Drawn By	Checked By	Revision
RG	KV	B
Project No		19038
Drawing No		
CHW-AR-DG-PSB-SSD038		

FOR INFORMATION

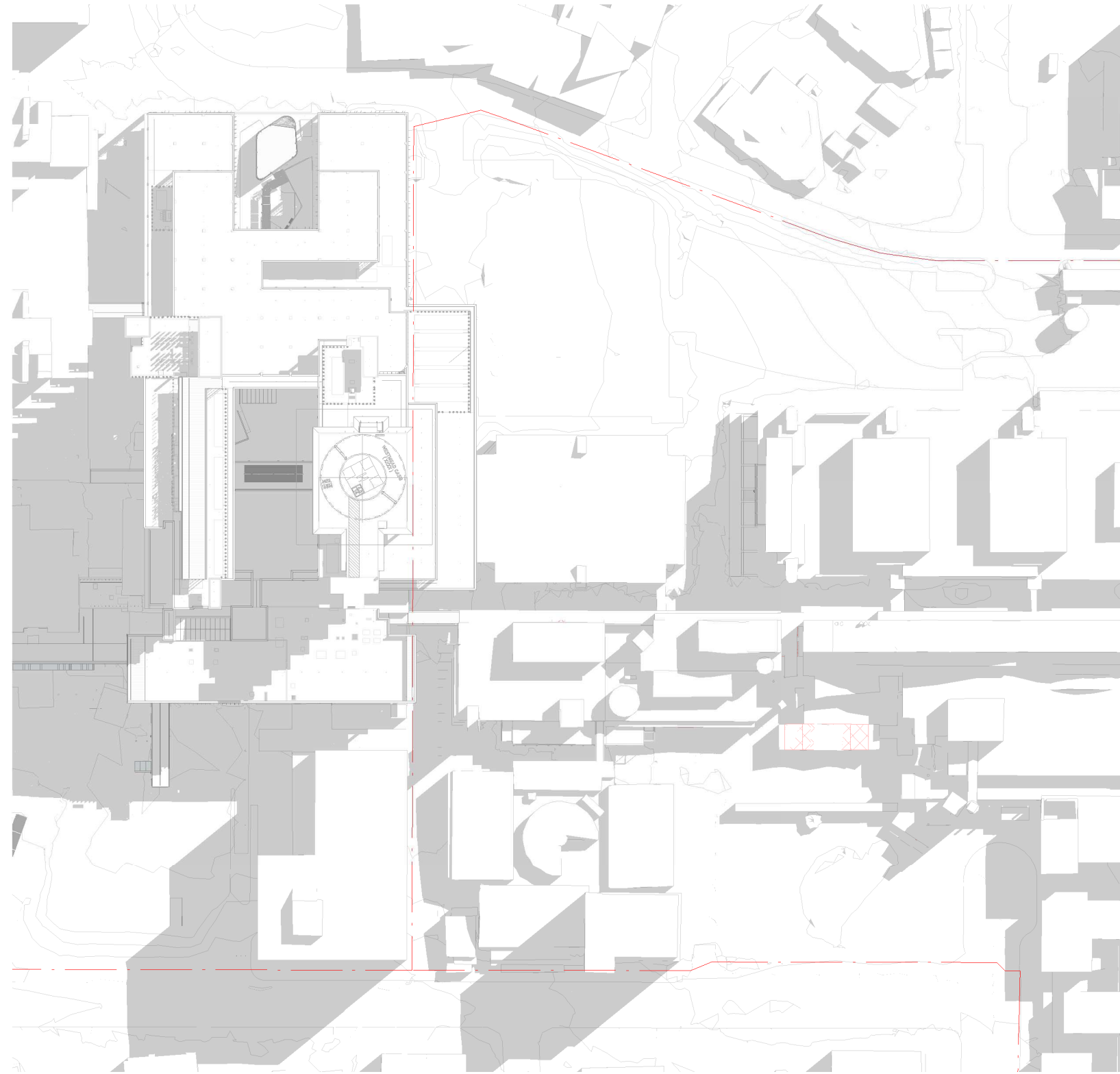
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LEGEND

- PROPOSED WORKS
- PROPOSED SHADOWS
- CAMPUS PRECINCT BOUNDARY



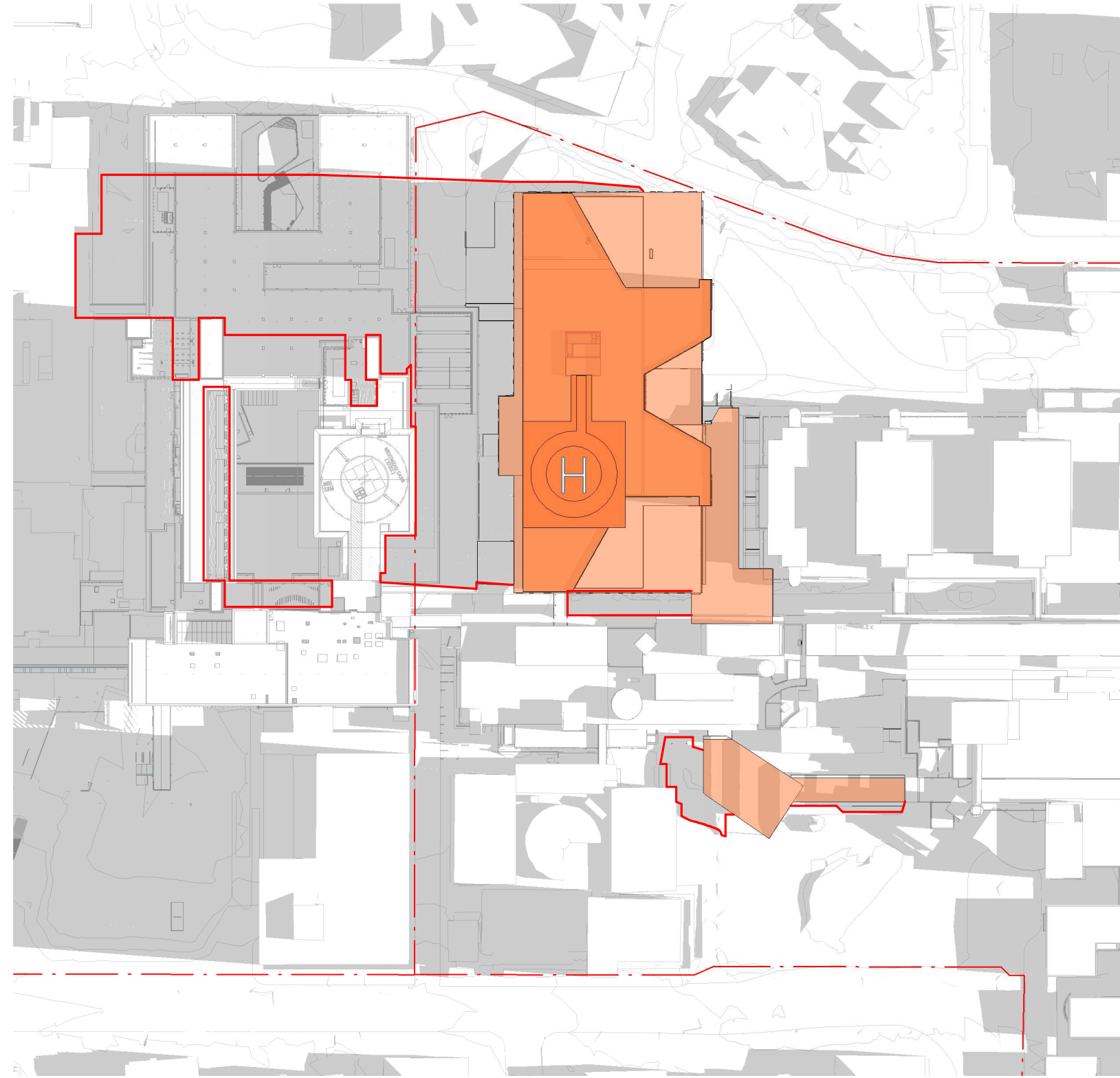
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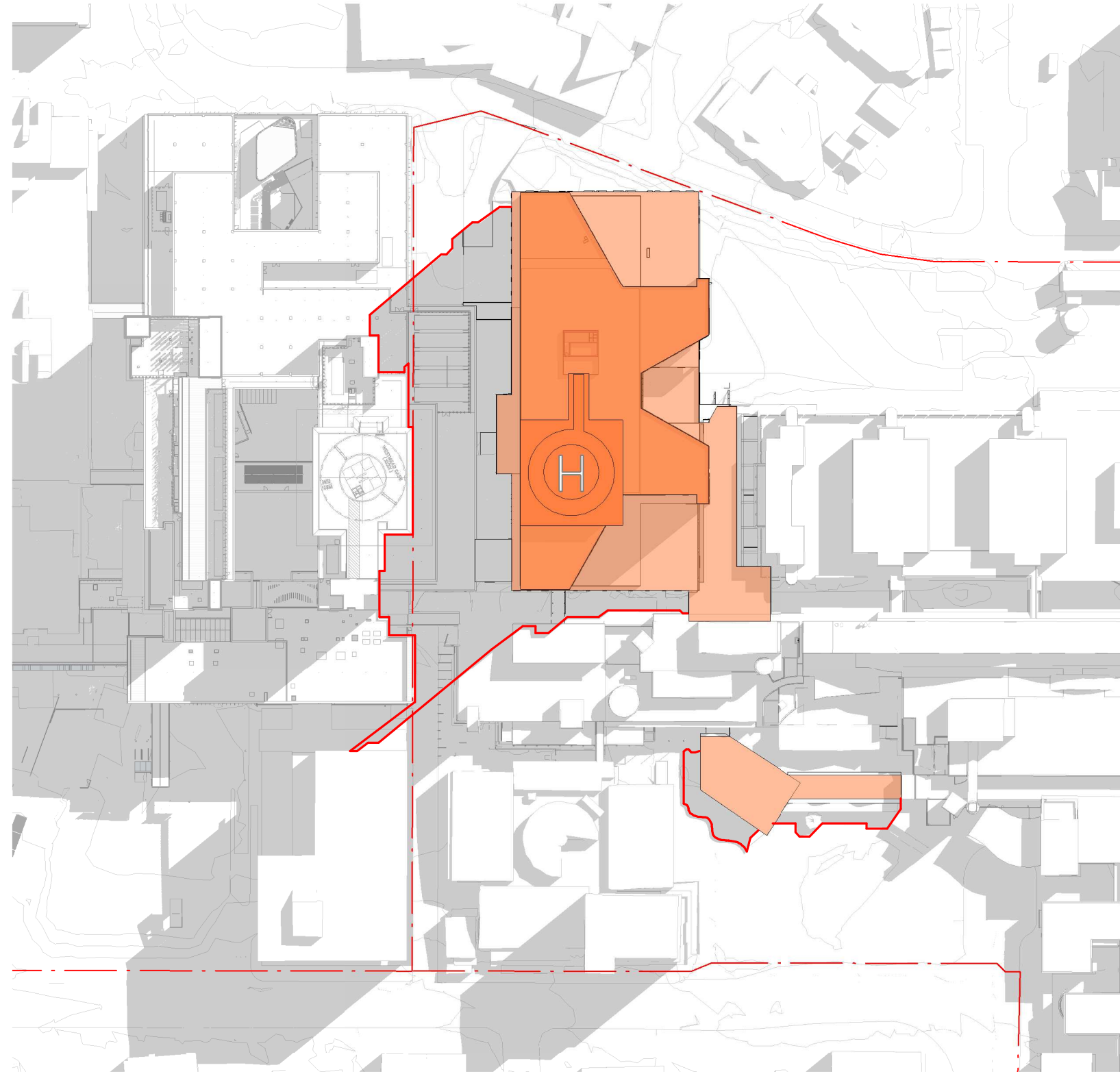
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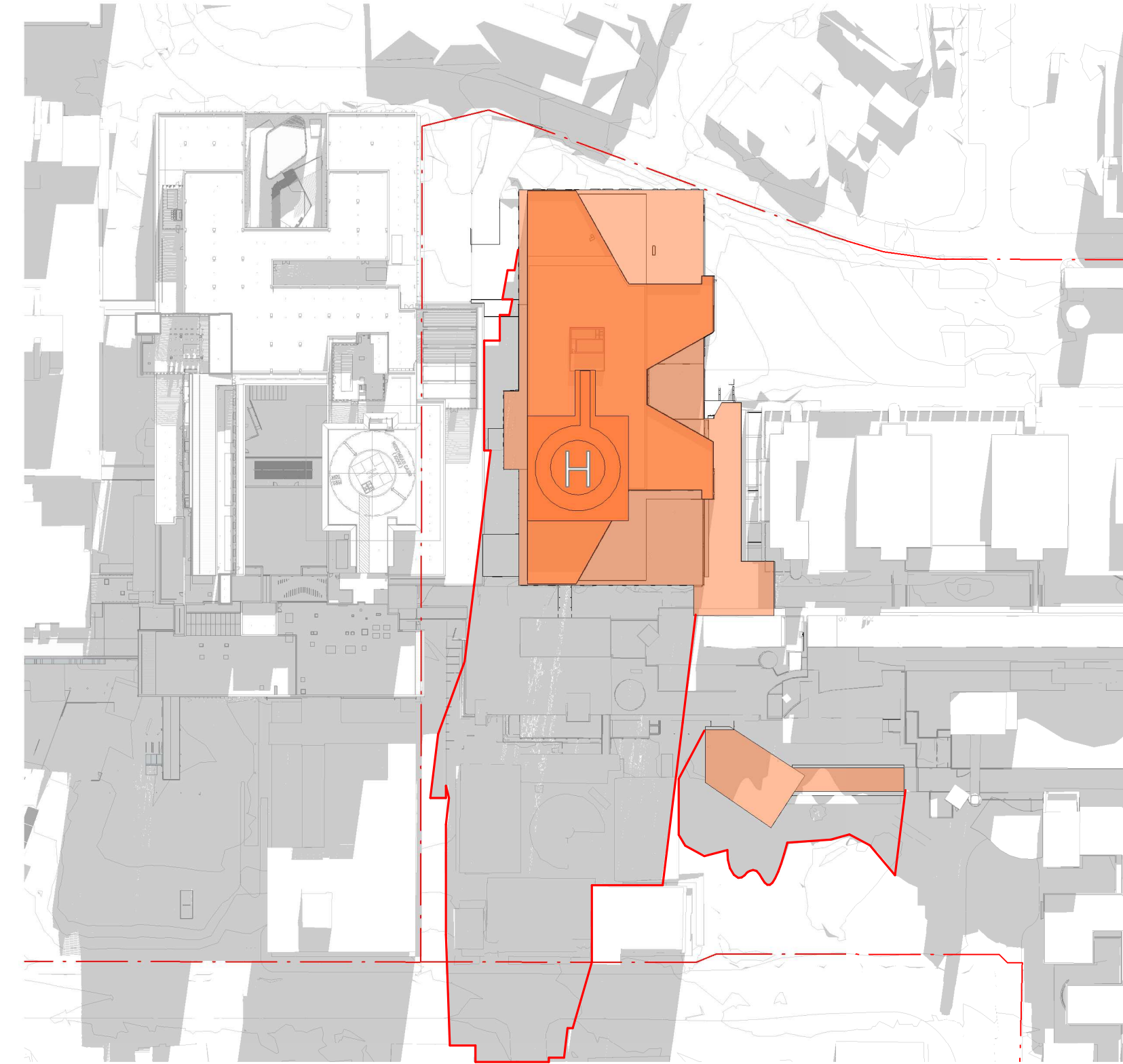
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1 : 1500



4 PROPOSED 9AM - JUNE 21st
1 : 1500



5 PROPOSED 12PM - JUNE 21st
1 : 1500



6 PROPOSED 3PM - JUNE 21st
1 : 1500

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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PROJECT

The Children's Hospital at Westmead Stage 2 Redevelopment

Sheet Name
SITE PLAN - SOLAR STUDY - SHEET 01

Scale	1 : 1500@A1	Date	22/12/20
Drawn By	LL	Checked By	KK
Project No	19038	Revision	B
Drawing No	CHW-AR-DG-PSB-SSD040		

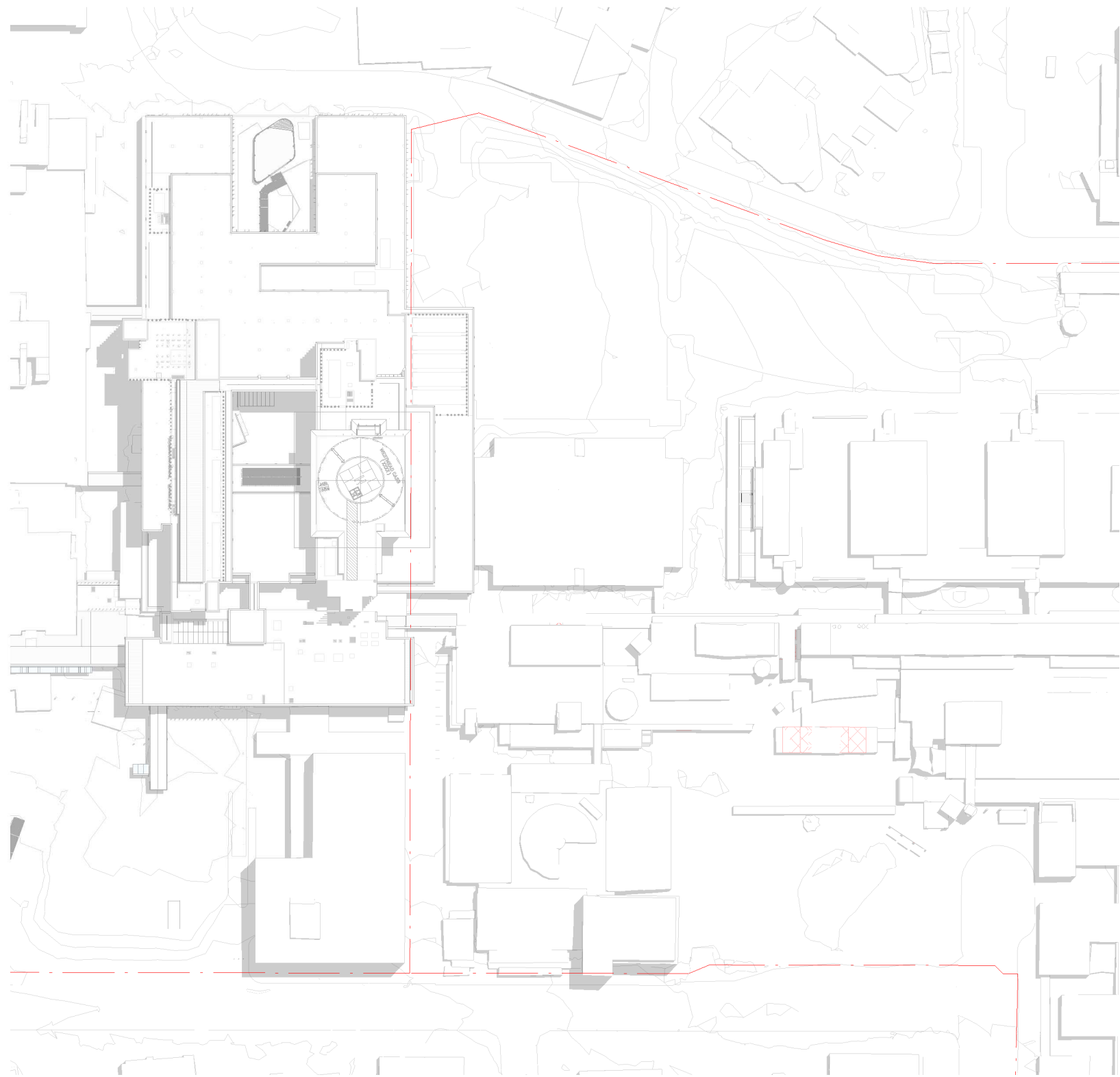
FOR INFORMATION

LEGEND

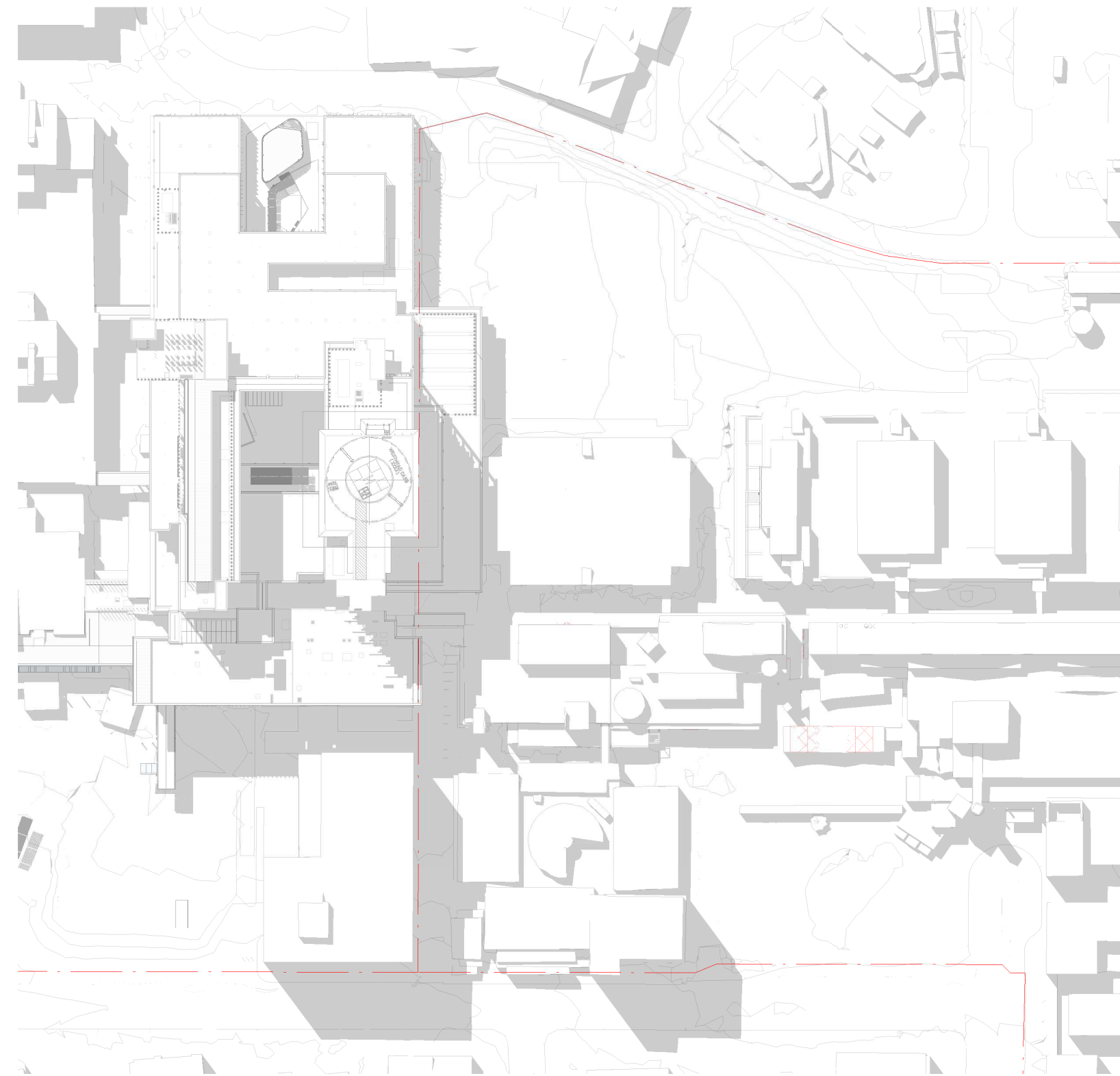
- PROPOSED WORKS
- PROPOSED SHADOWS
- CAMPUS PRECINCT BOUNDARY



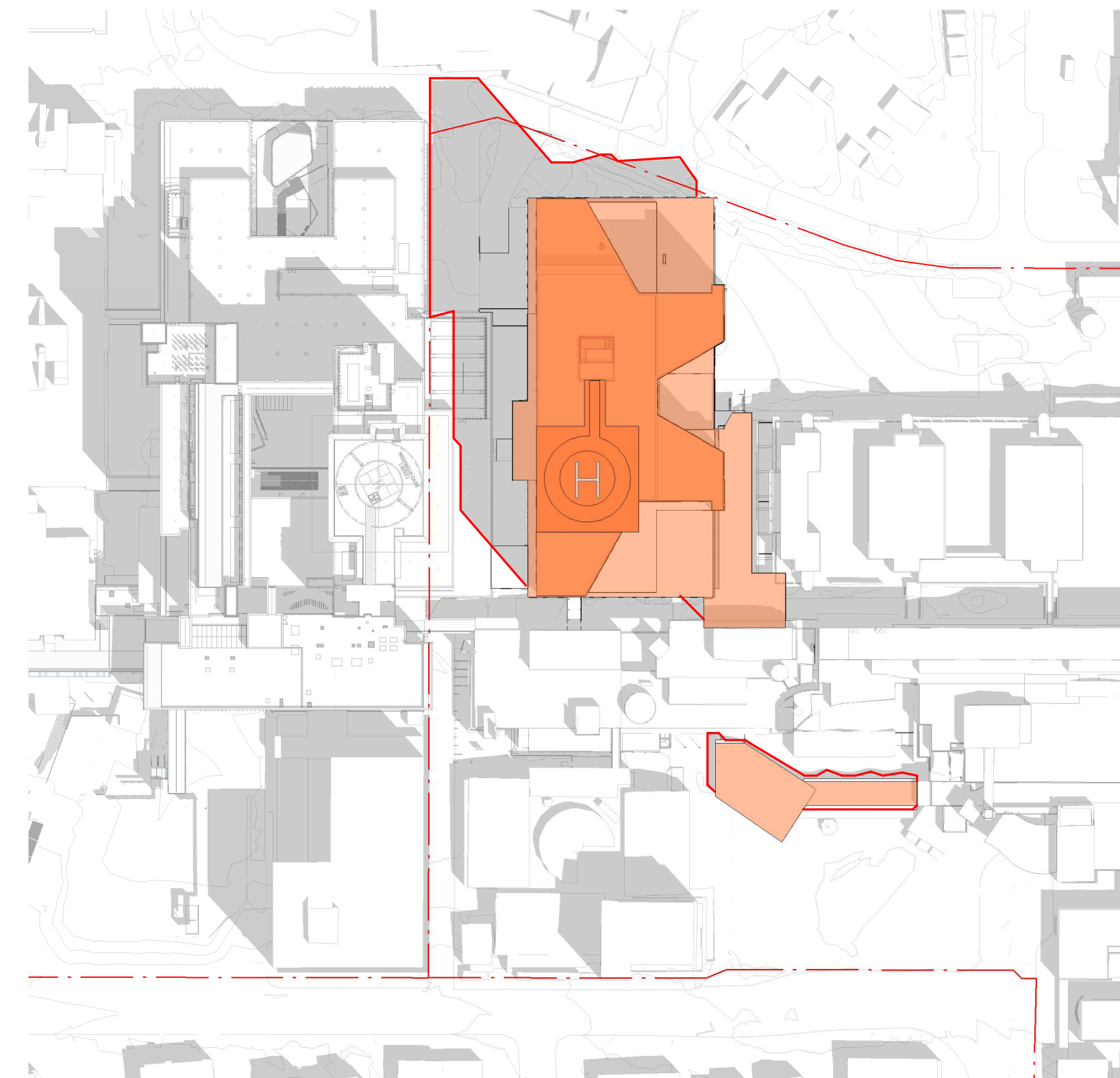
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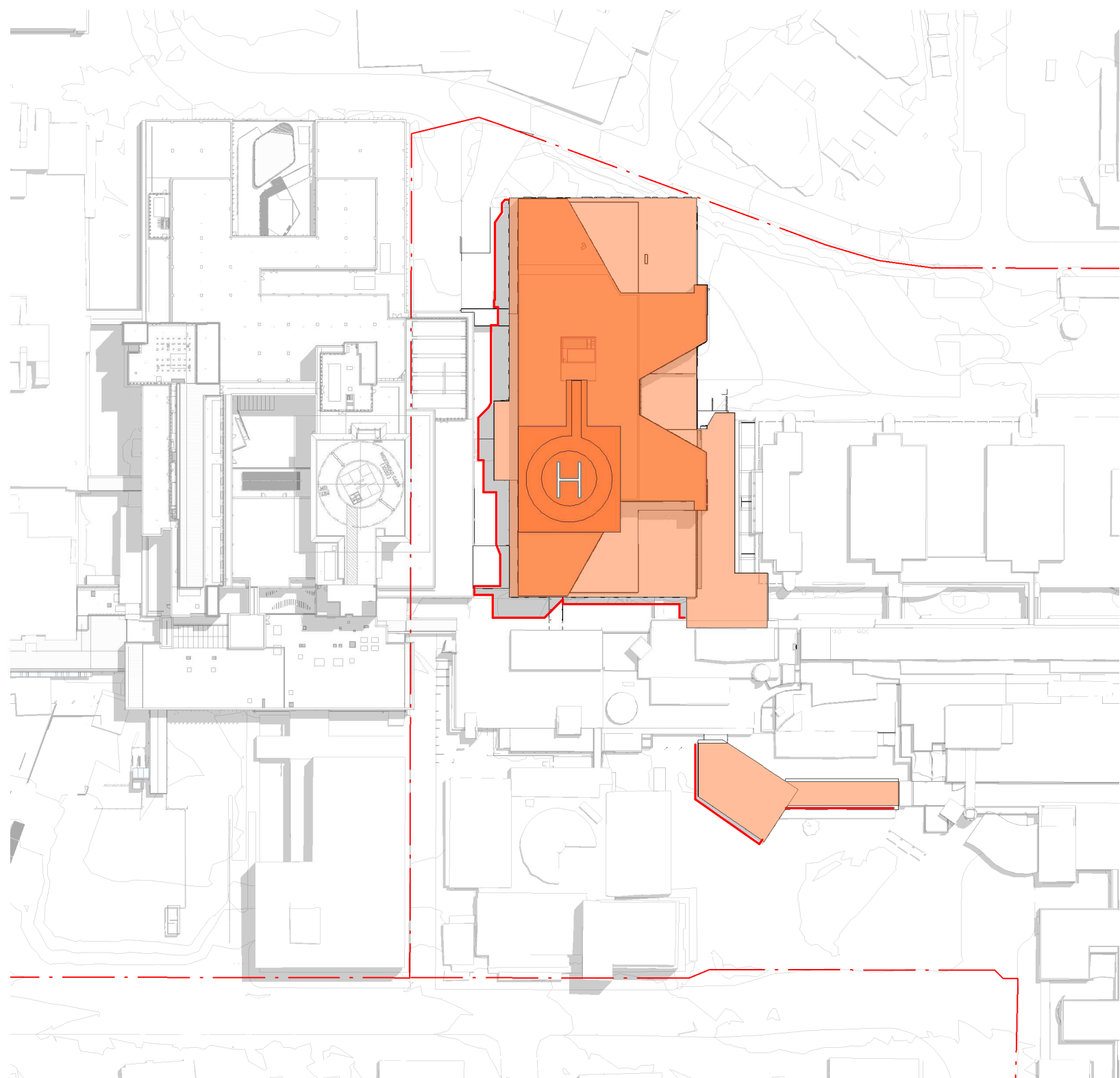
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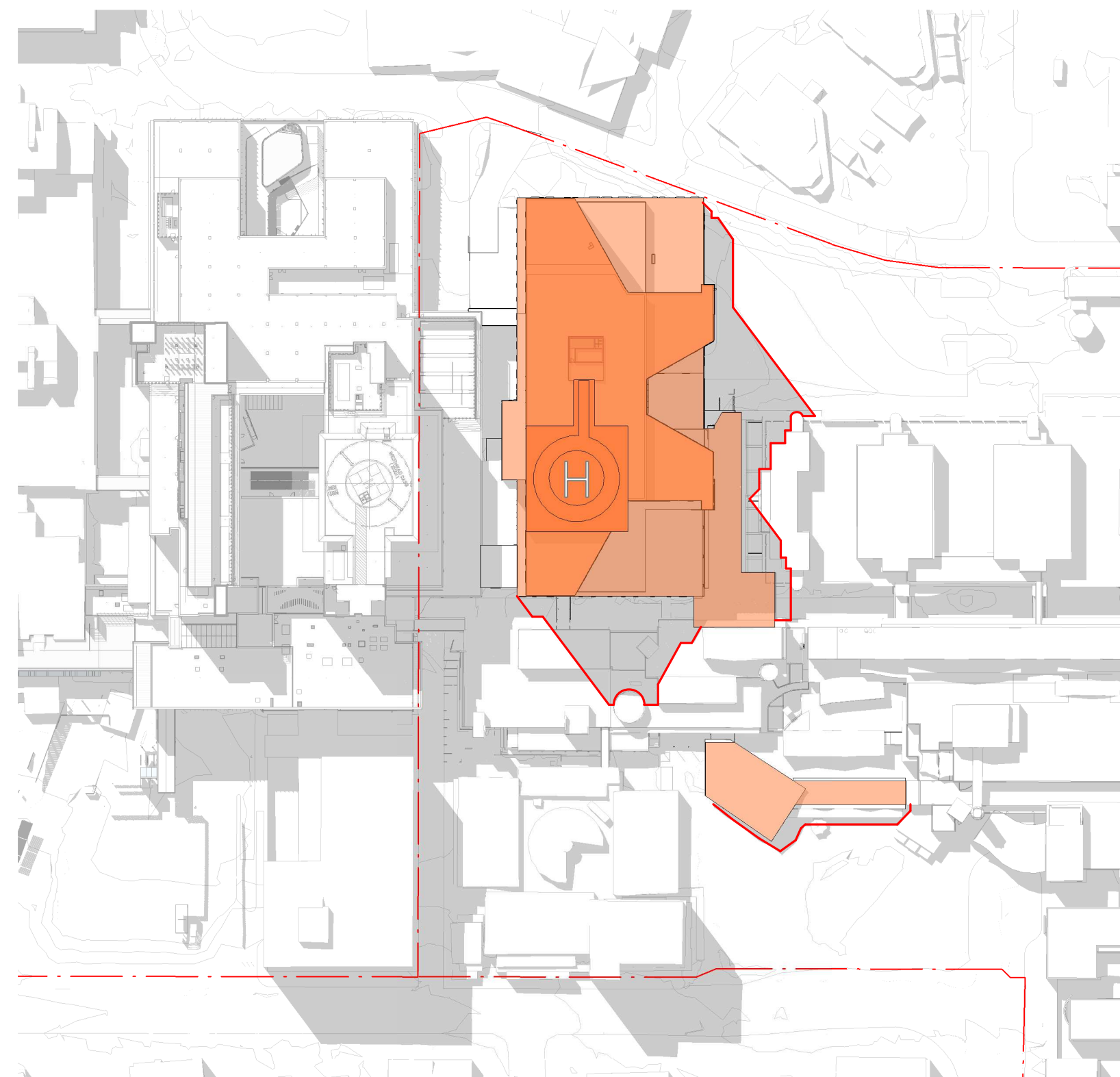
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4 PROPOSED 9AM - DECEMBER 21st
1:1500



5 PROPOSED 12PM - DECEMBER 21st
1:1500



6 PROPOSED 3PM - DECEMBER 21st
1:1500

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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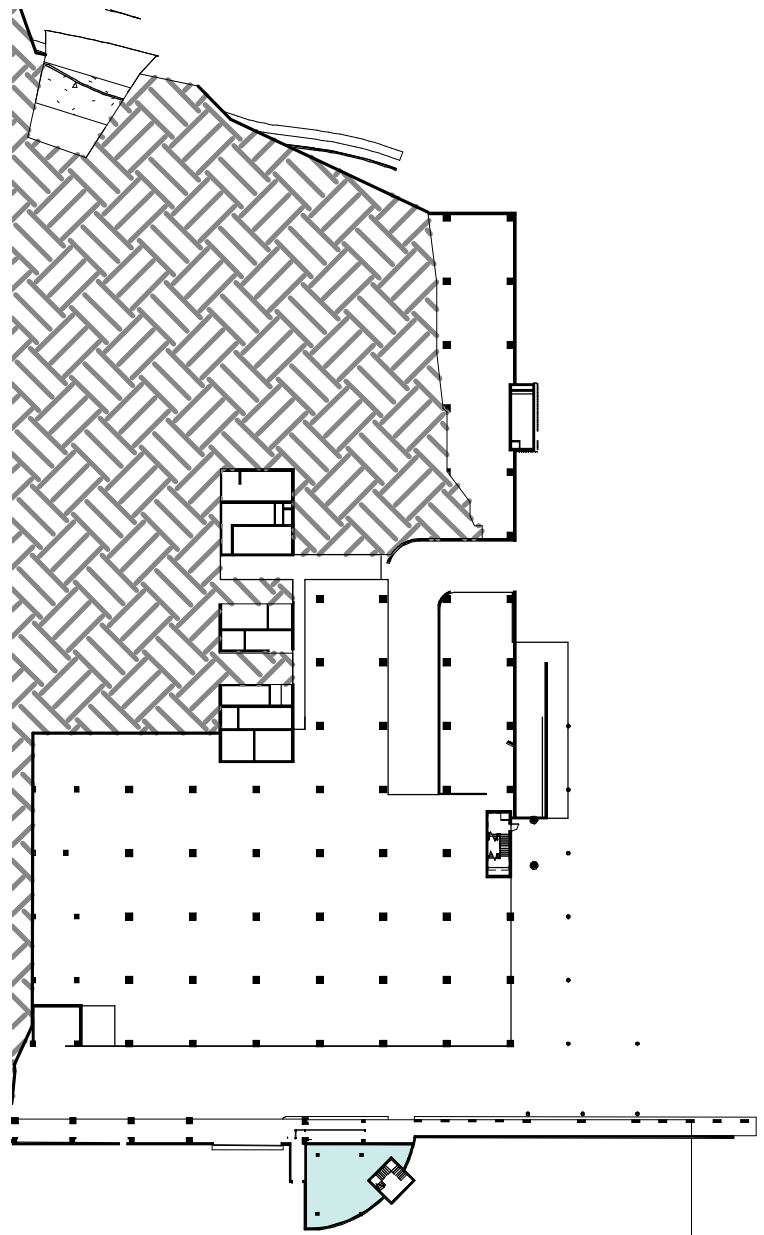
PROJECT

The Children's Hospital at Westmead
Stage 2 Redevelopment

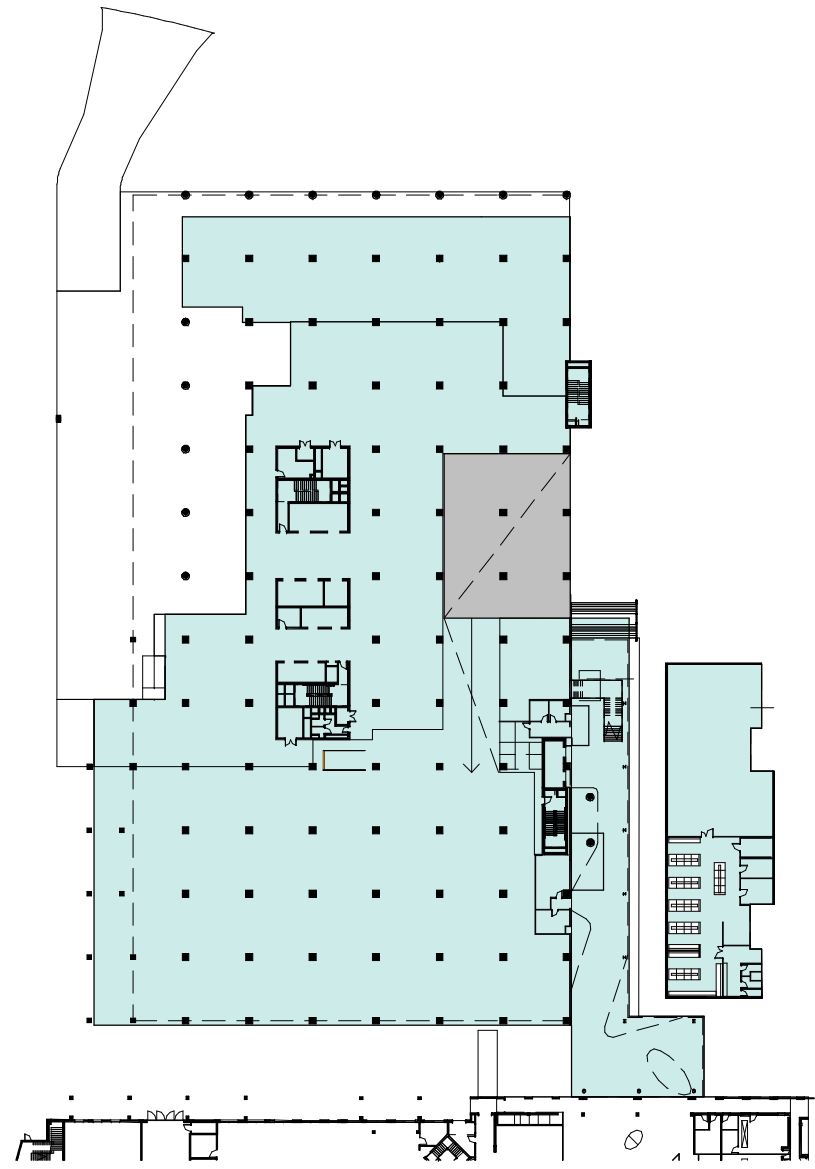
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**SITE PLAN - SOLAR STUDY -
SHEET 02**

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Drawn By	Checked By	Revision
LL	KK	B
Project No		19038
Drawing No		
CHW-AR-DG-PSB-SSD041		

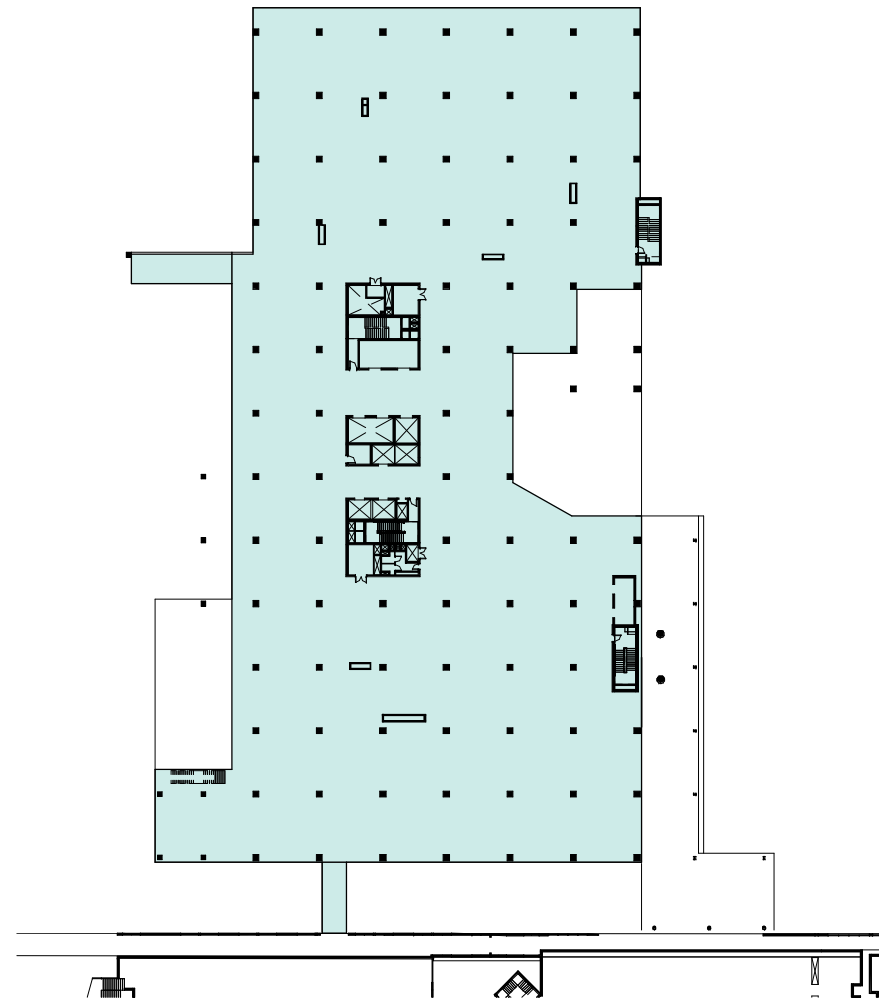
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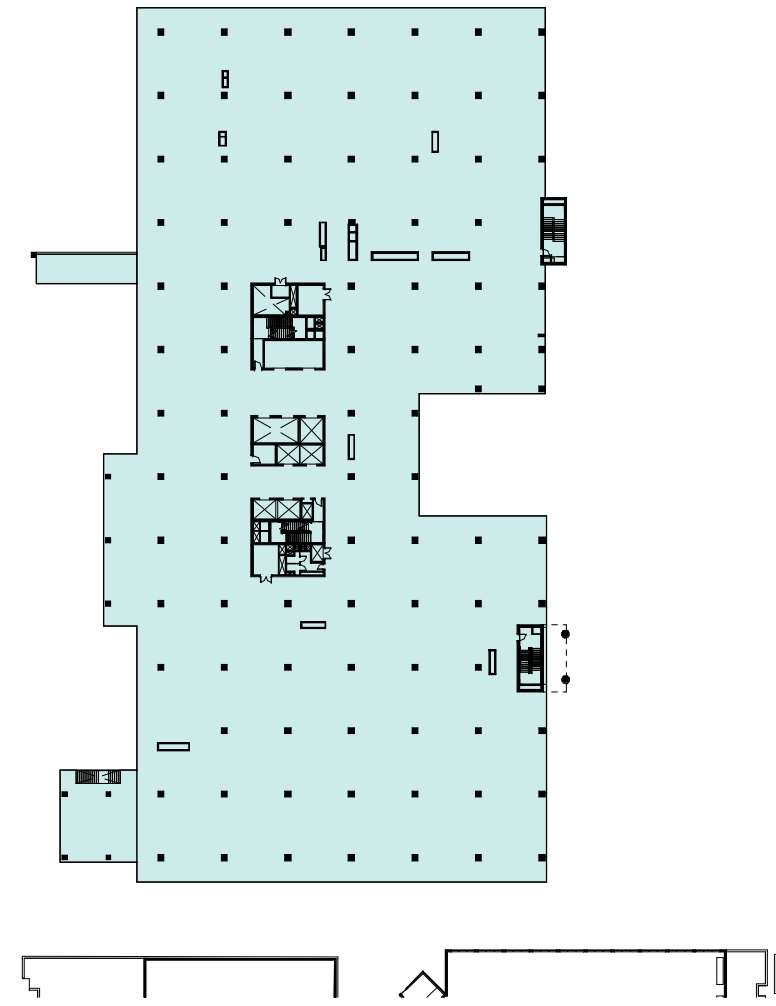
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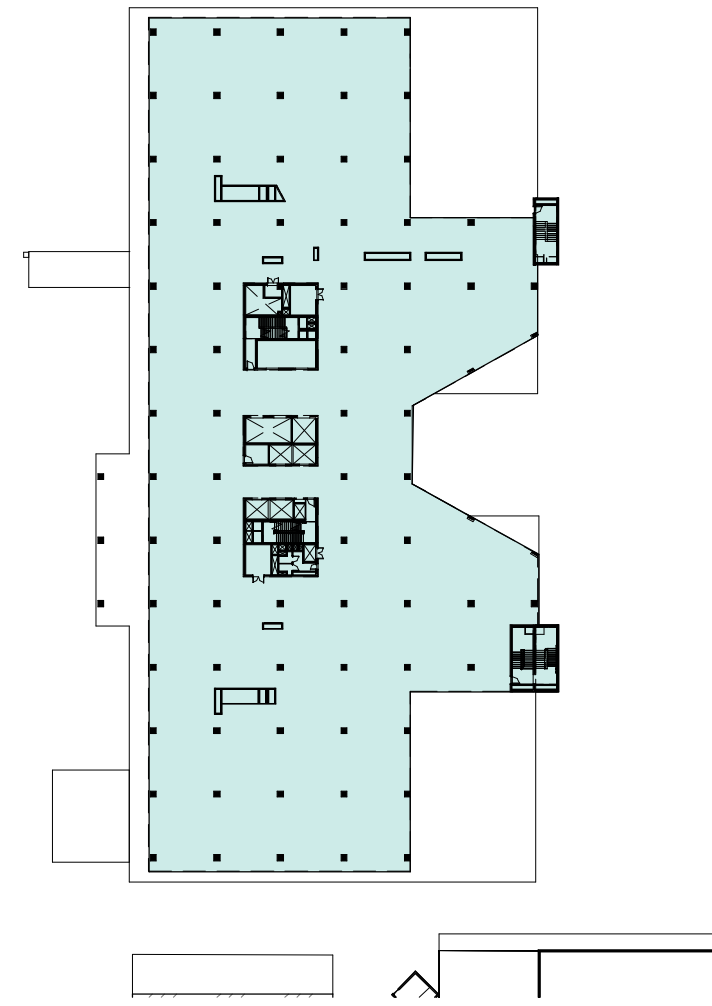
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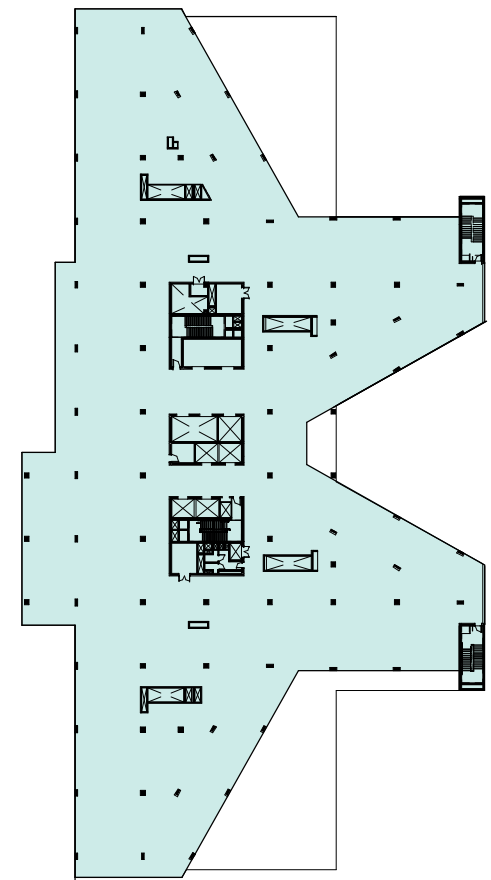
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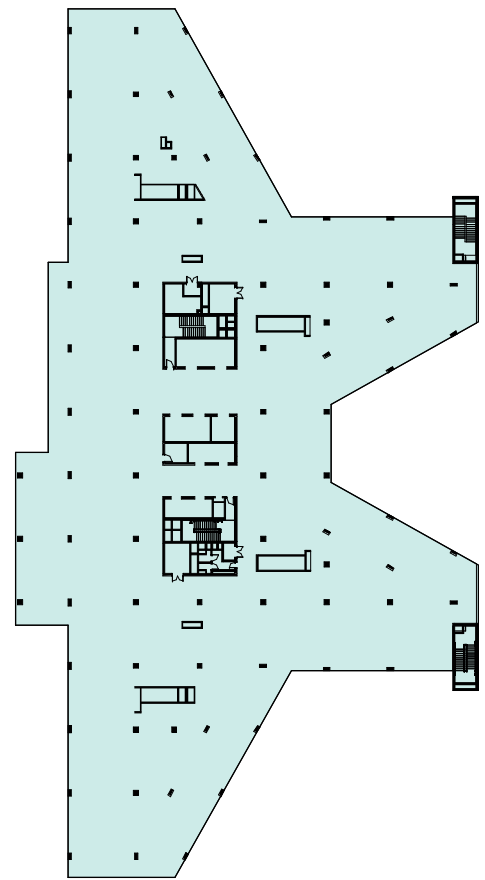
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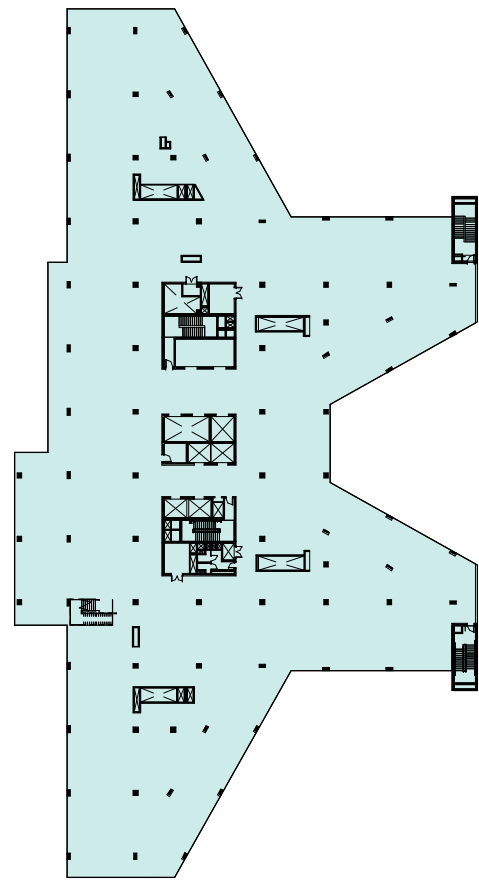
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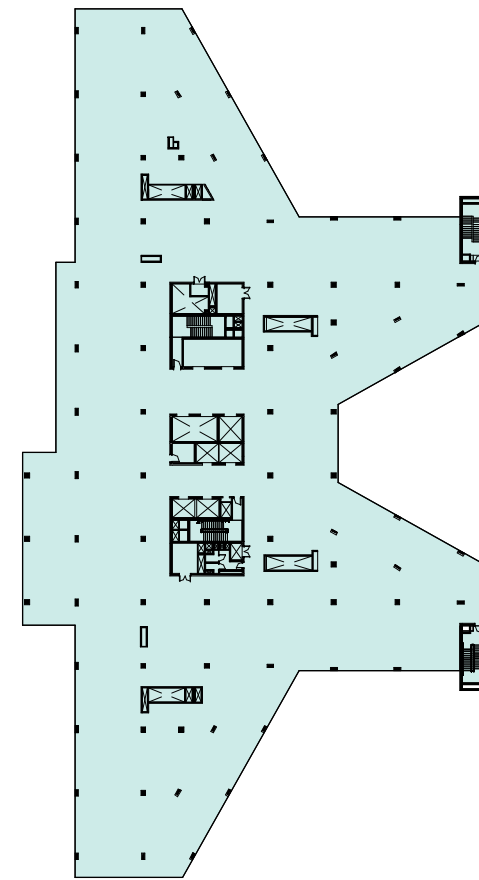
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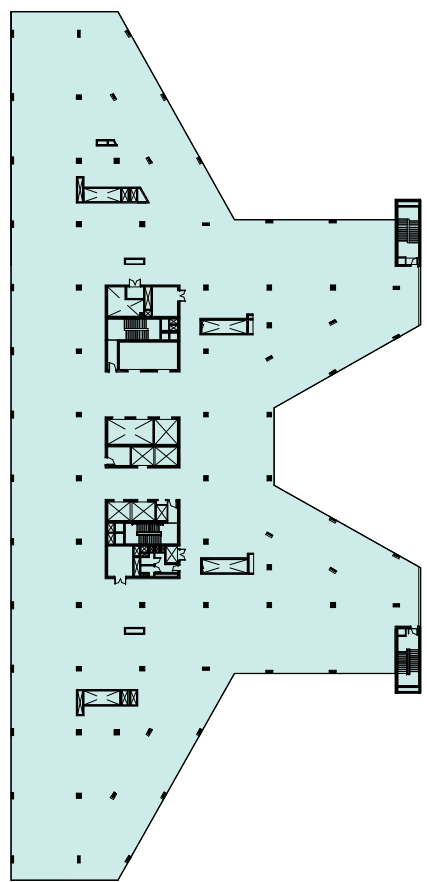
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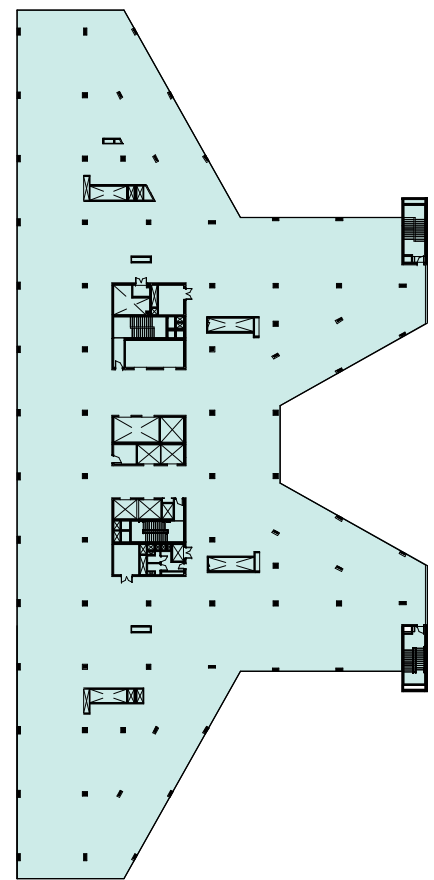
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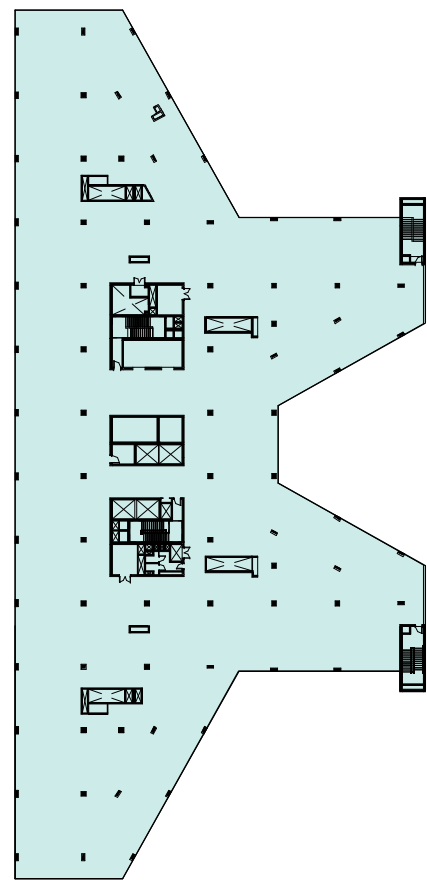
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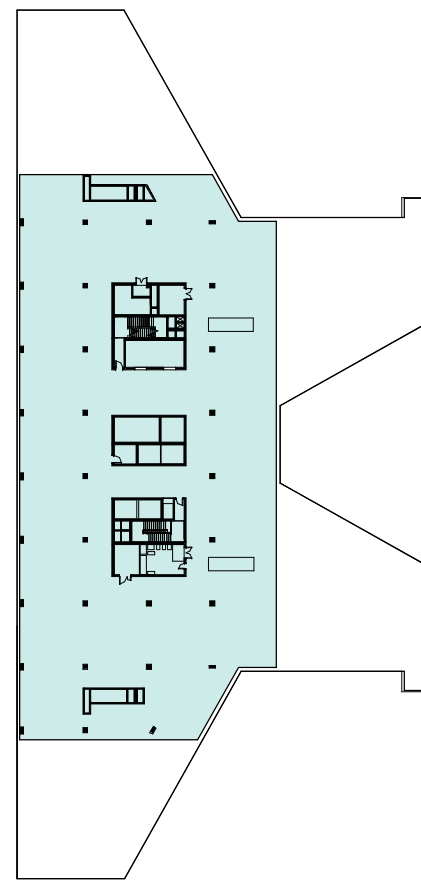
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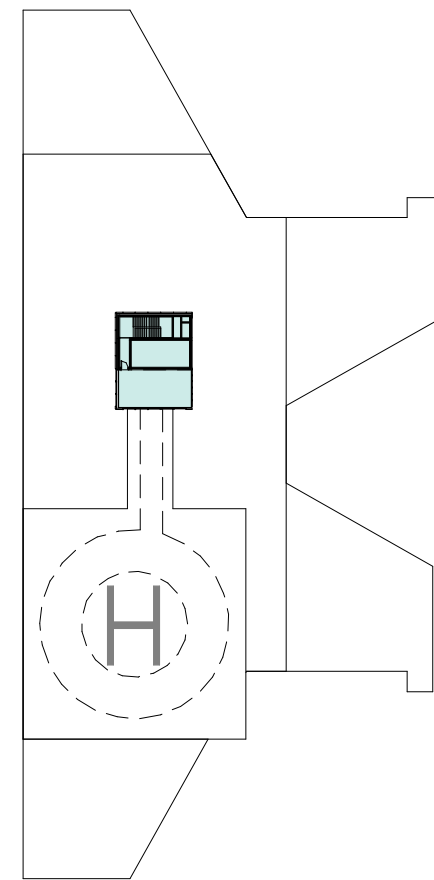
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13 PSB_L13 - SSDA GFA
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14 PSB_L14 - SSDA GFA
1 : 1000



15 PSB_L15 - SSDA GFA
1 : 1000

GFA CALCULATIONS		
Level	Name	Area
PSB_L01	FULLY ENCLOSED COVERED AREA	105 m ²
PSB_L02	FULLY ENCLOSED COVERED AREA	6450 m ²
PSB_L03	FULLY ENCLOSED COVERED AREA	5835 m ²
PSB_L04	FULLY ENCLOSED COVERED AREA	6282 m ²
PSB_L05	FULLY ENCLOSED COVERED AREA	4682 m ²
PSB_L06	FULLY ENCLOSED COVERED AREA	4245 m ²
PSB_L07	FULLY ENCLOSED COVERED AREA	4282 m ²
PSB_L08	FULLY ENCLOSED COVERED AREA	4282 m ²
PSB_L09	FULLY ENCLOSED COVERED AREA	4278 m ²
PSB_L10	FULLY ENCLOSED COVERED AREA	4056 m ²
PSB_L11	FULLY ENCLOSED COVERED AREA	4058 m ²
PSB_L12	FULLY ENCLOSED COVERED AREA	4054 m ²
PSB_L13	FULLY ENCLOSED COVERED AREA	4058 m ²
PSB_L14	FULLY ENCLOSED COVERED AREA	2423 m ²
PSB_L15	FULLY ENCLOSED COVERED AREA	117 m ²
Grand total		59207 m ²

FULLY ENCLOSED COVERED AREA
UNENCLOSED COVERED AREA

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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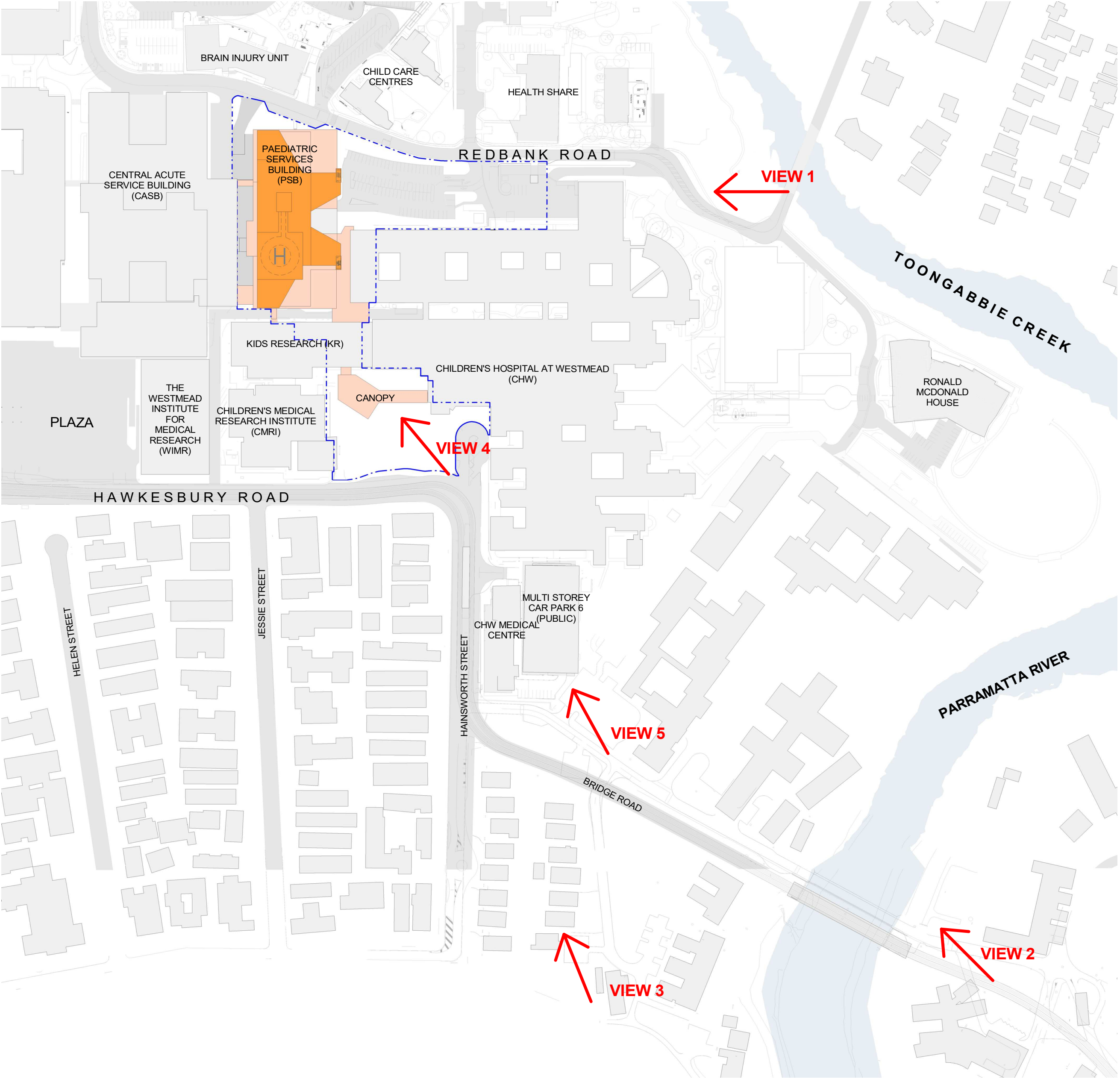
PROJECT

The Children's Hospital at Westmead
Stage 2 Redevelopment

Sheet Name
GFA CALCULATIONS SHEET 1

Scale	Date	
As indicated@A1	22/12/20	
Drawn By	Checked By	Revision
EP	AF	B
Project No	19038	
Drawing No	CHW-AR-DG-PSB-SSD055	

FOR INFORMATION



KEY PLAN



1 Existing View 01



2 Proposed View 01

B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		
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PROJECT

The Children's Hospital at Westmead Stage 2 Redevelopment

Sheet Name	VIEW ANALYSIS - PHOTO MONTAGE - RENDERS - SHEET 01
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Scale	NTS@A1	Date	22/12/20
Drawn By	HR	Checked By	AF
Project No	19038	Revision	B

Drawing No
CHW-AR-DG-PSB-SSD060

FOR INFORMATION



1 Existing View 02



2 Proposed View 02



3 Existing View 03



4 Proposed View 03

KEY:
- - - PROPOSED BUILDING

B ISSUED FOR INFORMATION 22/12/20
A ISSUED FOR INFORMATION 16/11/20
REV
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PROJECT The Children's Hospital at Westmead Stage 2 Redevelopment

Sheet Name
VIEW ANALYSIS - PHOTO MONTAGE - RENDER - SHEET 02

Scale As indicated@A1 Date 22/12/20
Drawn By HR Checked By AF Revision B
Project No 19038
Drawing No
CHW-AR-DG-PSB-SSD061

FOR INFORMATION

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1 Existing View 04



2 Proposed View 04



3 Existing View 05



4 Proposed View 05

KEY:

--- PROPOSED BUILDING

C	ISSUED FOR INFORMATION	19/01/20
B	ISSUED FOR INFORMATION	22/12/20
A	ISSUED FOR INFORMATION	16/11/20
REV		

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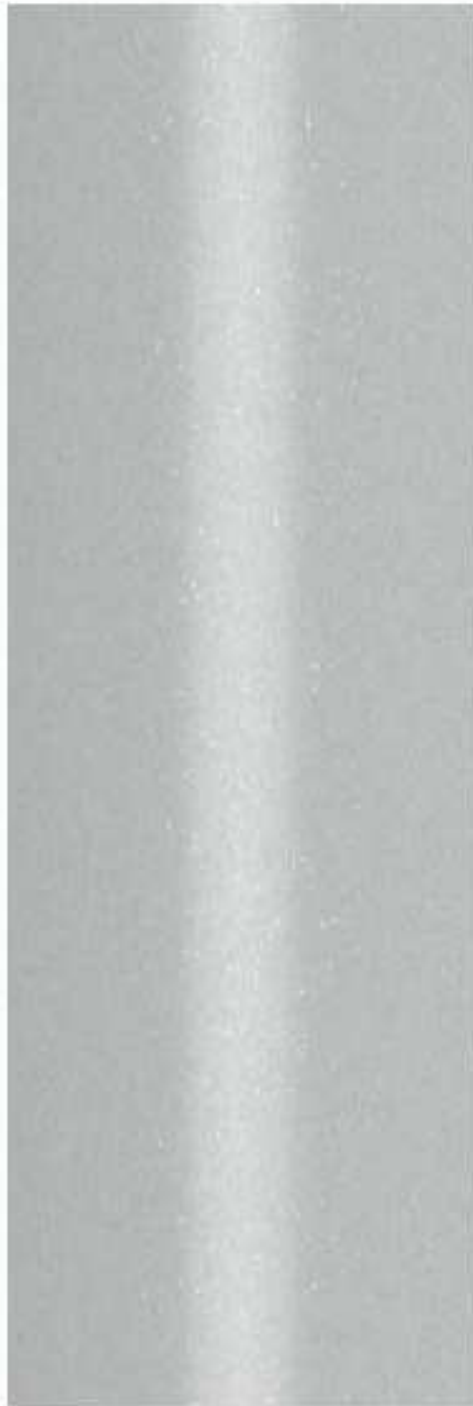
PROJECT The Children's Hospital at Westmead Stage 2 Redevelopment

Sheet Name
VIEW ANALYSIS - PHOTO MONTAGE - RENDERS - SHEET 03

Scale	As indicated@A1	Date	19/01/2021
Drawn By	HR	Checked By	AF
		Revision	C
Project No	19038		
Drawing No	CHW-AR-DG-PSB-SSD062		

FOR INFORMATION

aluminium colours



PC01



PC02



PC03



PC04



PC05A



PC05B



PC05C



PF01



PF02

porcelain tiles

SYSTEM DESCRIPTION AND EXTERNAL FINISHES

Construction Type	Description
Type MP	Solid aluminium cladding cassettes with folded projecting panels and performance glazed punch & strip windows, supported on unutilised curtain wall with extruded aluminium framing.

Construction Type	Description
Type MPF	Solid aluminium cladding cassettes with flat faced panels and performance glazed punch & strip windows, supported on unutilised curtain wall with extruded aluminium framing.

Construction Type	Description
Type MPC	Solid aluminium cladding cassettes, supported on vertical framing system fixed to concrete lift core walls.

Construction Type	Description
Type CT	Proprietary porcelain tile rainscreen and performance glazed punch & strip windows, supported on unutilised curtain wall with extruded aluminium framing.

Construction Type	Description
Type CTF	Proprietary porcelain tile rainscreen supported on vertical framing system fixed to concrete stair shaft.

Construction Type	Description
Type SF	- Proprietary window wall shopfront system with extruded aluminium framing. - The façade enclosure will comprise a vertical panel system designed to span floor-to-ceiling.

Construction Type	Description
Type CW	Stick system framing with steel T-section mullions, clad in solid aluminium sheet, with aluminium adaptor beading to support façade glass.

Construction Type	Description
Type CW LB1	Utilised curtain wall with extruded aluminium framing, infill glass vision and spandrel panels.

Construction Type	Description
Type CW LB2	Stick built curtain wall façade with steel framing and structural glazed façade onto aluminium adapters screw fixed to steel.

Construction Type	Description
Type WW LB	Window wall spanning floor to ceiling fixed to the primary structure with sub-head and sub-sill frames.

Construction Type	Description
Type LVC	- Utilised curtain wall with extruded aluminium framing and integrated glass louvres. - Frameless glass louvres; combination fixed and operable panels. Fineline Series operable glass or similar. - Integrated glass balustrade.

Construction Type	Description
Type LV01	Panelised two stage louvres fixed to aluminium framing.

Construction Type	Description
Type LV03	- Utilised curtain wall with extruded aluminium framing and integrated elliptical extruded aluminium louvres. - Integrated glass balustrade.

Construction Type	Description
Type LV04	Panelised extruded porcelain baguette louvres (proud of LV01 façade).

C	ISSUED FOR INFORMATION	16/02/21
B	ISSUED FOR INFORMATION	22/12/20
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PROJECT

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Sheet Name

EXTERNAL FINISHES SCHEDULE

Scale	Date
@A1	16/02/21
Drawn By	Checked By
KV	AF
Project No	Revision
	C
Drawing No	19038
CHW-AR-DG-PSB-SSD070	

FOR INFORMATION