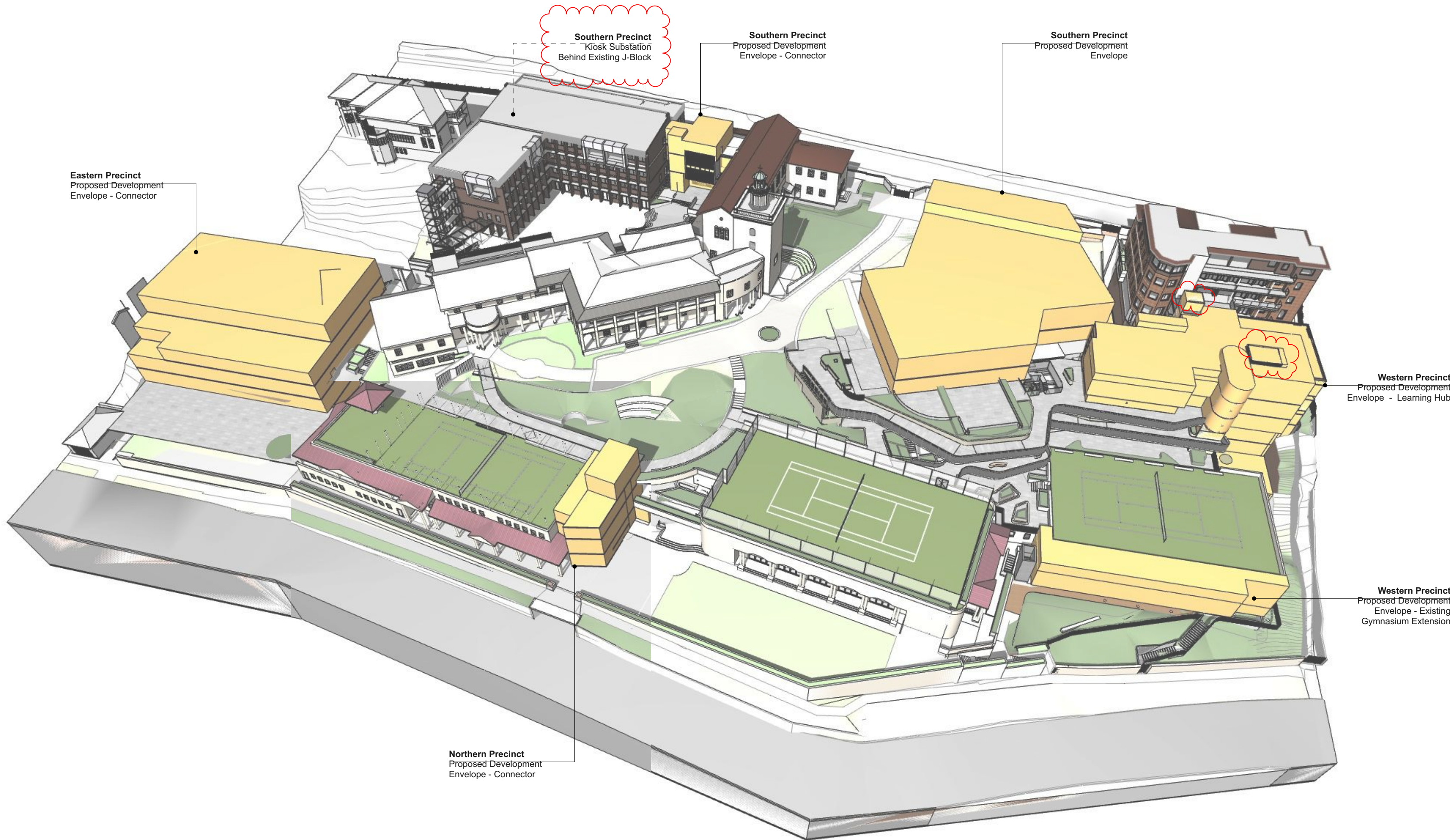


Loreto Kirribilli Masterplan - Concept Proposal

85 Carabella St, Kirribilli NSW 2061

DRAWING LIST - CONCEPT PROPOSAL

Layout ID	Layout Name	Current Revision ID
MP-1000	Cover Sheet	07
MP-1001	Location Plan - Existing	02
MP-1002	Site Plan - Existing	02
MP-1003	Site Analysis	02
MP-1004	Site Plan - Precincts	02
MP-1101	Site Plan - Proposed Envelopes Stage 1.1	05
MP-1102	Site Plan - Proposed Envelopes Stage 1.2	05
MP-1103	Site Plan - Proposed Envelopes Stage 2	06
MP-1104	Site Plan - Proposed Envelopes Stage 3	06
MP-1105	Western Precinct Development Site	02
MP-1106	Western Precinct Envelope	05
MP-1107	Northern Precinct Development Site	02
MP-1108	Northern Precinct Envelope	02
MP-1109	Eastern Precinct Development Site	03
MP-1110	Eastern Precinct Envelope	04
MP-1111	Southern Precinct Development Site 1	02
MP-1112	Southern Precinct Envelope 1	04
MP-1113	Southern Precinct Envelope 2	03
MP-2001	Masterplan Proposed Plan - LG4 LG3	05
MP-2002	Masterplan Proposed Plan - LG2 LG1	05
MP-2003	Masterplan Proposed Plan - G L 1	06
MP-2004	Masterplan Proposed Plan - L2 L3	06
MP-2005	Masterplan Proposed Plan - L4 L5	05
MP-3001	Elevation - Elamang Ave	06
MP-3002	Elevation - Carabella St	04
MP-4001	Section - Eastern & Southern Precinct	03
MP-4002	Section - Northern & Southern Precinct	02
MP-4003	Section - Western Precinct	05
MP-5001	Existing Shadow Diagrams 21 June 9am-12pm	03
MP-5002	Existing Shadow Diagrams 21 June 1pm-3pm	03
MP-5003	Existing Shadow Diagrams 21 Dec 1pm-3pm	03
MP-5004	Existing Shadow Diagrams 21 Dec 9am-12pm	03
MP-5005	Existing Shadow Diagrams 21 March 9am-12pm	03
MP-5006	Existing Shadow Diagrams 21 March 1pm-3pm	03
MP-5007	Existing Shadow Diagrams 23 Sept 9am-12pm	03
MP-5008	Existing Shadow Diagrams 23 Sept 1pm-3pm	03
MP-5009	Concept Proposal Envelopes Shadow Diagrams 21 June 9am-12pm	05
MP-5010	Concept Proposal Envelopes Shadow Diagrams 21 June 1pm-3pm	05
MP-5011	Concept Proposal Envelopes Shadow Diagrams 21 Dec 9am-12pm	05
MP-5012	Concept Proposal Envelopes Shadow Diagrams 21 Dec 1pm-3pm	05
MP-5013	Concept Proposal Shadow Diagrams 21 March 9am-12pm	05
MP-5014	Concept Proposal Shadow Diagrams 21 March 1pm-3pm	05
MP-5015	Concept Proposal Shadow Diagrams 23 Sept 9am-12pm	05
MP-5016	Concept Proposal Shadow Diagrams 23 Sept 1pm-3pm	05



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

07	28/4/20	Modified SSD (S4.05)	CH082	Drawing Updated	CT
06	12/9/19	Modified SSD (S4.05)	CH043	Modified Southern Precinct	AWY
05	15/7/18	Modified SSD (S4.05)			CT
04	9/1/18	SSD RTS Submission			KT
03	25/7/17	SSD Submission			AWY
02	21/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by chk

fjmt studio architecture interiors landscape urban community

sydney melbourne uk

Level 5, 70 King Street **f** +61 2 9251 7077 **w** [fjmtstudio.com](#)

fjmt

project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
**General
Cover Sheet**

scaleNot to Scale

first issued7/7/17

project codeLKIC

sheet noMP-1000

revision07

Masterplan

Stage 1.1 Learning Hub (Stage 1 Works)



GENERAL NOTES
ALL DIMENSIONS AND EXISTING CONDITIONS
SHALL BE CHECKED AND VERIFIED BY THE
CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
DO NOT SCALE DRAWINGS.
USE FIGURED DIMENSIONS ONLY.

Legend

PROPOSED DEVELOPMENT ENVELOPE
SITE BOUNDARY



Western Precinct

- Proposed Development Envelope - New Learning Hub. Seven storey building (3 storeys above ground - Carabella Street) including external roof terrace. Includes a vertical connector providing accessible access to the Marian Centre, Junior School, Gymnasium and the Centenary Hall.
- Proposed Development Envelope - Two level extension to the front of the existing Gymnasium
- Proposed Landscaped terrace
- Proposed external landscaped walkways, providing an accessible path of travel to the New Learning Hub. Including an extension to the Junior School play terrace.

Southern Precinct

- Refurbished landscape path
- Internal refurbishment ground level of the chapel building.
- New kiosk substation
- Relocated plant enclosure

05	28/4/20	Modified SSD (\$4.55)	CH055	Modified Southern Precinct	CT
04	12/8/19	Modified SSD (\$4.55)	87	Drawing updated	AWY
03	15/7/19	Modified SSD (\$4.55)			CT
02	21/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by
					chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street 4 +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
**Envelopes
Site Plan - Proposed Envelopes Stage 1.1**

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1101	05	

Masterplan

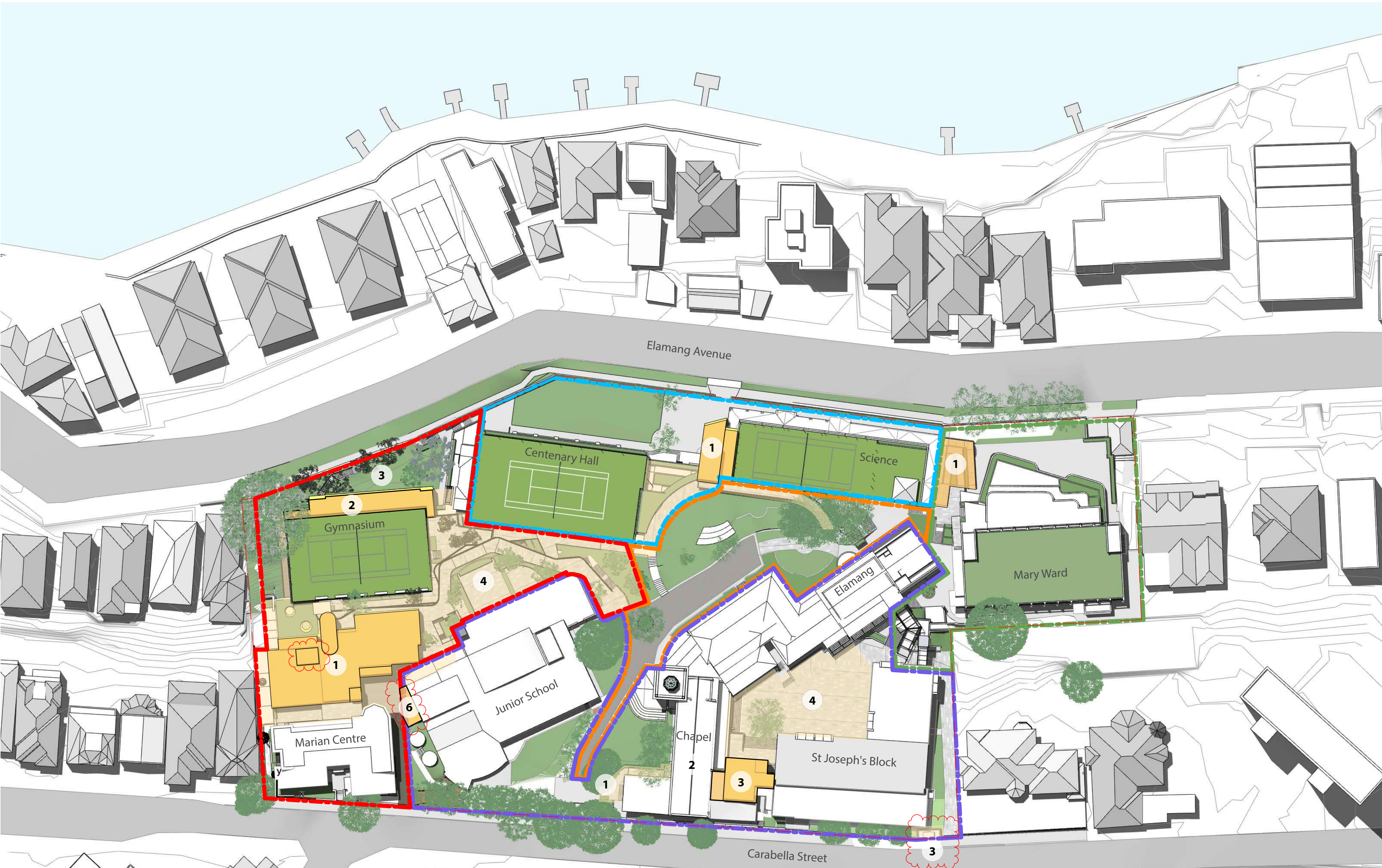
Stage 1.2 Connectors (Stage 1 Works)



- GENERAL NOTES**
- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
 - ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
 - DO NOT SCALE DRAWINGS.
 - USE FIGURED DIMENSIONS ONLY.

legend

- PROPOSED DEVELOPMENT ENVELOPE
- SITE BOUNDARY



Western Precinct	Northern Precinct	Eastern Precinct	Southern Precinct
<p>1 Proposed Development Envelope - New Learning Hub. Seven storey building (3 storeys above ground - Carabella Street) including external roof terrace. Includes a vertical connector providing accessible access to the Marian Centre, Junior School, Gymnasium and the Centenary Hall.</p> <p>2 Proposed Development Envelope - Two level extension to the front of the existing Gymnasium</p> <p>3 Proposed Landscaped terrace</p> <p>4 Proposed external landscaped walkways, providing an accessible path of travel to the New Learning Hub. Including an extension to the Junior School play terrace.</p>	<p>1 Proposed development envelope for a five storey vertical connector pod consisting of a lift, stairs and lockers. New external walkways, providing an accessible path of travel between the driveway, Science, Centenary Hall, the carpark and Elamang Avenue.</p> <p>Campus Core</p> <p>Minor interface works proposed in relation with adjacent precincts</p>	<p>1 Proposed envelope for an interim ramp connector, providing an accessible path of travel between Science and Performing Arts.</p>	<p>1 Refurbished landscape path</p> <p>2 Internal refurbishment ground level of the chapel building.</p> <p>3 New kiosk substation</p> <p>4 Proposed development envelope for a 5 storey vertical connector pod involving the restoration of the east Chapel wing to its original profile on Carabella Street. The connector pod will consist of a lift, learning studios and an external learning terrace. Providing an accessible path of travel between the driveway, Chapel, St Joseph's Block and the courtyard.</p> <p>5 Refurbished landscaped courtyard</p> <p>6 Relocated plant enclosure</p>

05	28/4/20	Modified SSD (S4.55)	CH067 Modified Southern Precinct	CT
04	12/8/19	Modified SSD (S4.55)	CH056 Modified Southern Precinct	CT
03	15/7/19	Modified SSD (S4.55)	87 Drawing updated	AWY
02	21/7/17	SSD Submission		AWY
01	7/7/17	SSD Submission		KT
rev	date	name		by
				chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
**Envelopes
Site Plan - Proposed Envelopes Stage 1.2**

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1102		05

Masterplan

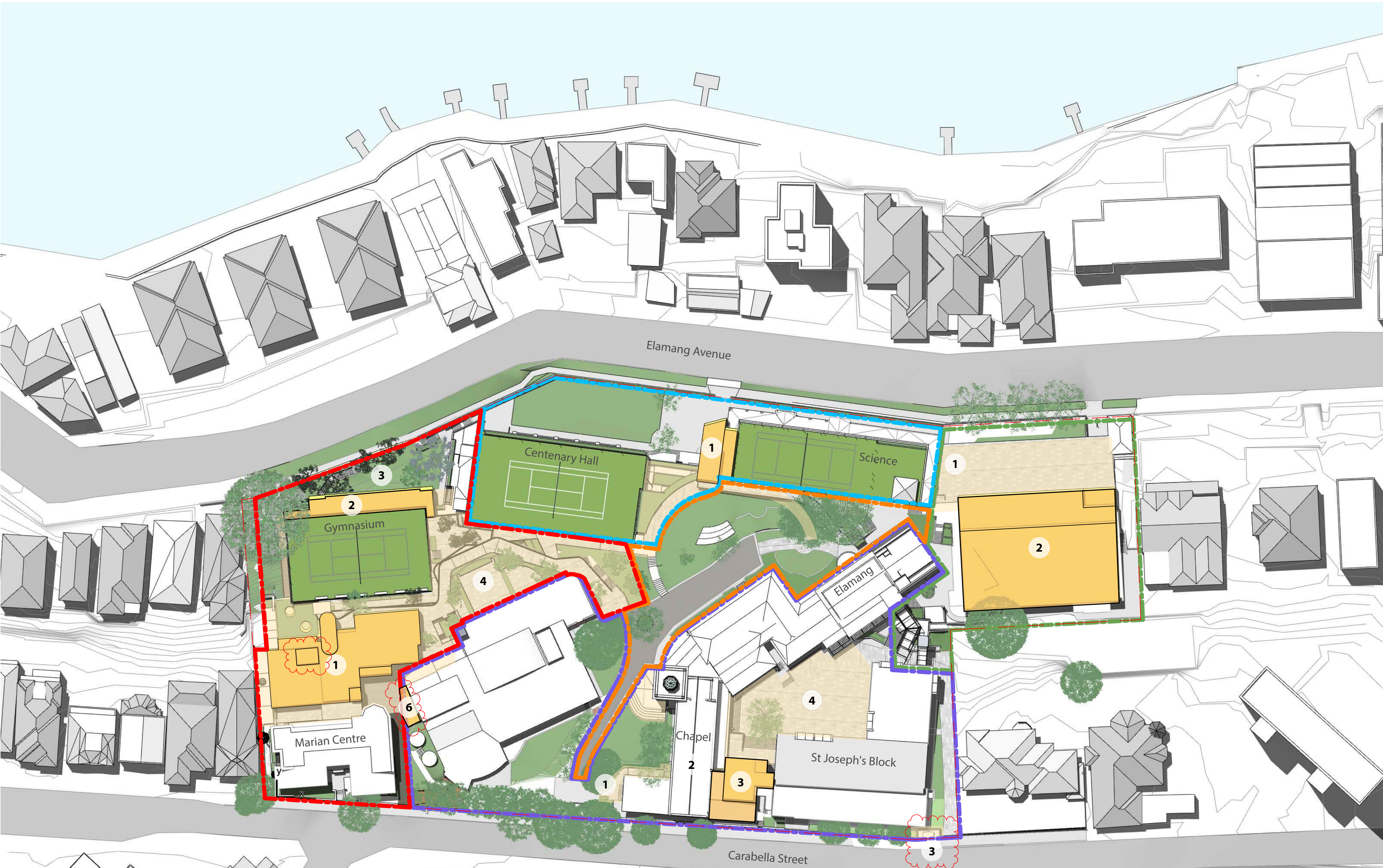
Stage 2* - Eastern Precinct (Concept Proposal)



- GENERAL NOTES**
- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
 - ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
 - DO NOT SCALE DRAWINGS.
 - USE FIGURED DIMENSIONS ONLY.

Legend

- PROPOSED DEVELOPMENT ENVELOPE
- SITE BOUNDARY
- SEQUENCE OF STAGE 2 AND 3 WORKS FOR FUTURE DETERMINATION



Western Precinct		Northern Precinct		Eastern Precinct		Southern Precinct	
1	Proposed Development Envelope - New Learning Hub. Seven storey building (3 storeys above ground - Carabella Street) including external roof terrace. Includes a vertical connector providing accessible access to the Marian Centre, Junior School, Gymnasium and the Centenary Hall.	1	Proposed development envelope for a five storey vertical connector pod consisting of a lift, stairs and lockers. New external walkways, providing an accessible path of travel between the driveway, Science, Centenary Hall, the carpark and Elamang Avenue.	1	Removal of interim ramp connector.	1	Refurbished landscape path
2	Proposed Development Envelope - Two level extension to the front of the existing Gymnasium			2	Proposed development envelope for a five story building including connector. (Height consistent with the height of the parapet of the existing Mary Ward building)	2	Internal refurbishment ground level of the chapel building.
3	Proposed Landscaped terrace					3	New kiosk substation
4	Proposed external landscaped walkways, providing an accessible path of travel to the New Learning Hub. Including an extension to the Junior School play terrace.					4	Proposed development envelope for a 5 storey vertical connector pod involving the restoration of the east Chapel wing to its original profile on Carabella Street. The connector pod will consist of a lift, learning studios and an external learning terrace. Providing an accessible path of travel between the driveway, Chapel, St Joseph's Block and the courtyard.
						5	Refurbished landscaped courtyard
						6	Relocated plant enclosure

06	28/4/22	Modified SSD (\$4,055)	CH067	Modified Southern Precinct	CT
0			CH066	Modified Southern Precinct	CT
05	12/9/19	Modified SSD (\$4,055)	87	Drawing updated	AWY
04	15/7/19	Modified SSD (\$4,055)			CT
03	8/1/18	SSD RTS Submission			KT
02	21/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by
					chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street 4 +61 2 9251 7077 • fjmtstudio.com



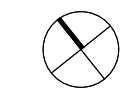
project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
**Envelopes
Site Plan - Proposed Envelopes Stage 2**

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1103		06

Masterplan

Stage 3* - Southern Precinct (Concept Proposal)



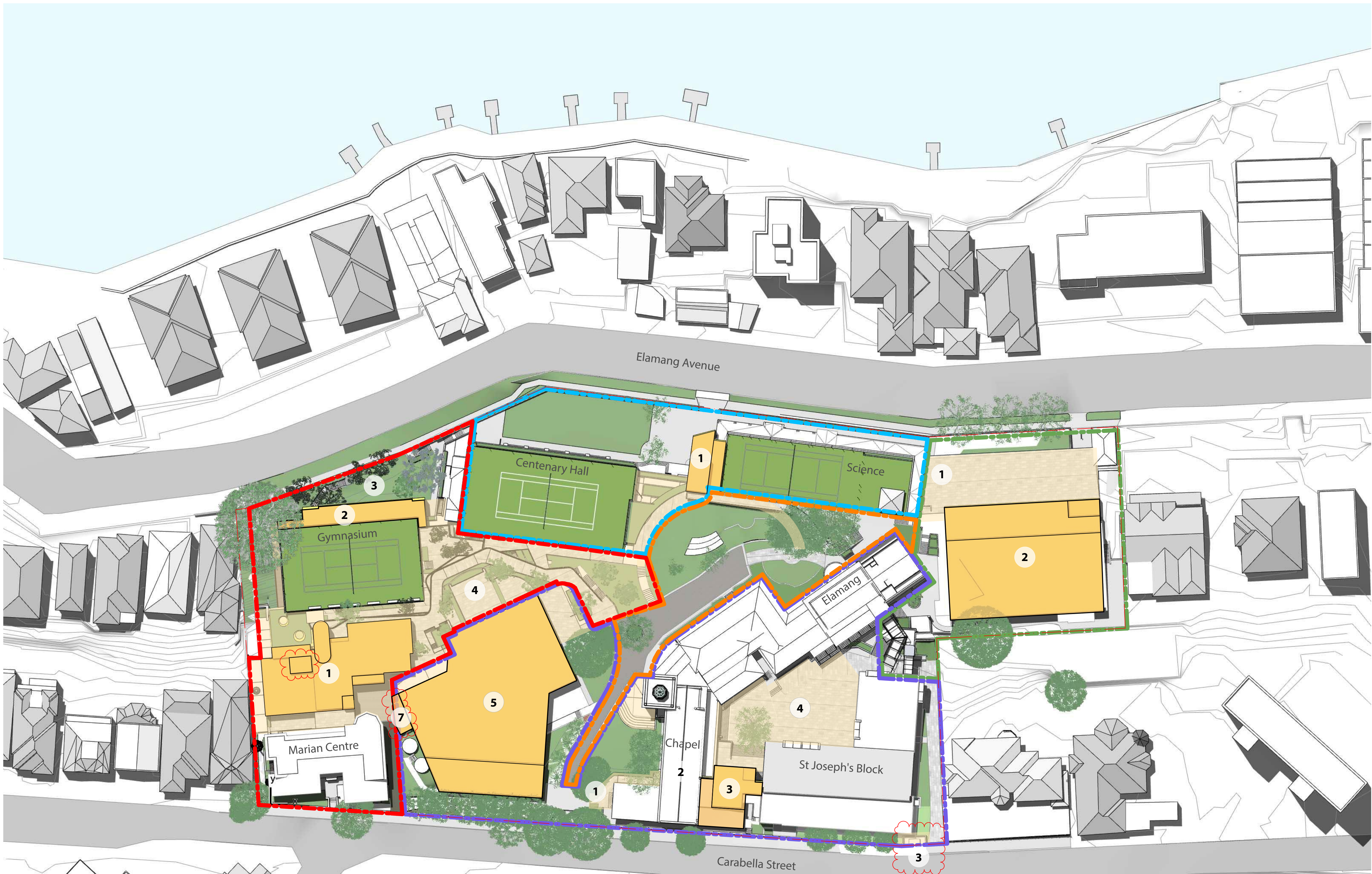
GENERAL NOTES
◦ ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
◦ ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
◦ DO NOT SCALE DRAWINGS.
◦ USE FIGURED DIMENSIONS ONLY.

Legend

PROPOSED DEVELOPMENT ENVELOPE

SITE BOUNDARY

SEQUENCE OF STAGE 2 AND 3 WORKS FOR FUTURE DETERMINATION



Western Precinct

- 1 Proposed Development Envelope - New Learning Hub. Seven storey building (3 storeys above ground - Carabella Street) including external roof terrace. Includes a vertical connector providing accessible access to the Marian Centre, Junior School, Gymnasium and the Centenary Hall.
- 2 Proposed Development Envelope - Two level extension to the front of the existing Gymnasium
- 3 Proposed Landscaped terrace
- 4 Proposed external landscaped walkways, providing an accessible path of travel to the New Learning Hub. Including an extension to the Junior School play terrace.

Northern Precinct

- 1 Proposed development envelope for a five storey vertical connector pod consisting of a lift, stairs and lockers. New external walkways, providing an accessible path of travel between the driveway, Science, Centenary Hall, the carpark and Elamang Avenue.

Campus Core

Minor interface works proposed in relation with adjacent precincts

Eastern Precinct

- 1 Removal of interim ramp connector.
- 2 Proposed development envelope for a five story building including connector. (Height consistent with the height of the parapet of the existing Mary Ward building)

Southern Precinct

- 1 Refurbished landscape path
- 2 Internal refurbishment ground level of the chapel building.
- 3 New kiosk substation
- 4 Proposed development envelope for a 5 storey vertical connector pod involving the restoration of the east Chapel wing to its original profile on Carabella Street. The connector pod will consist of a lift, learning studios and an external learning terrace. Providing an accessible path of travel between the driveway, Chapel, St Joseph's Block and the courtyard.
- 5 Refurbished landscaped courtyard
- 6 Proposed development envelope for a six story building.
- 7 Relocated Plant Enclosure

06	28/4/20	CH067	Modified Southern Precinct	CT
		CH066	Modified Southern Precinct	
		87	Drawing updated	
		69	Drawing updated	
05	12/9/19	Modified SSD (\$4.55)		AWY
04	15/7/19	Modified SSD (\$4.55)		CT
03	19/7/18	SSD RFS Submission		KT
02	21/7/17	SSD Submission		AWY
rev	date	name		by
				chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
**Envelopes
Site Plan - Proposed Envelopes Stage 3**

scale Not to Scale first issued 21/7/17

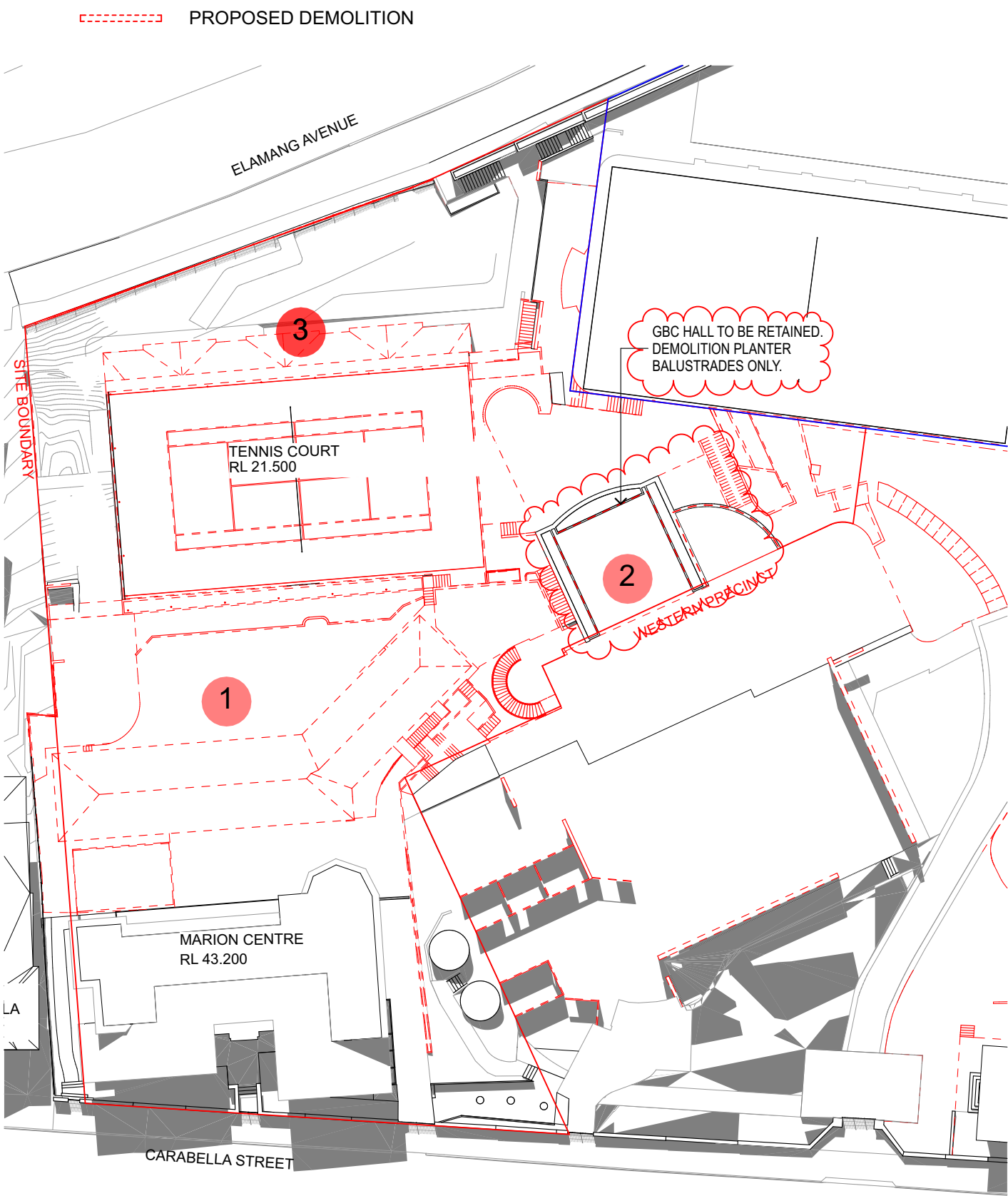
project code sheet no. revision

LKIC MP-1104 06

Western Precinct Envelope

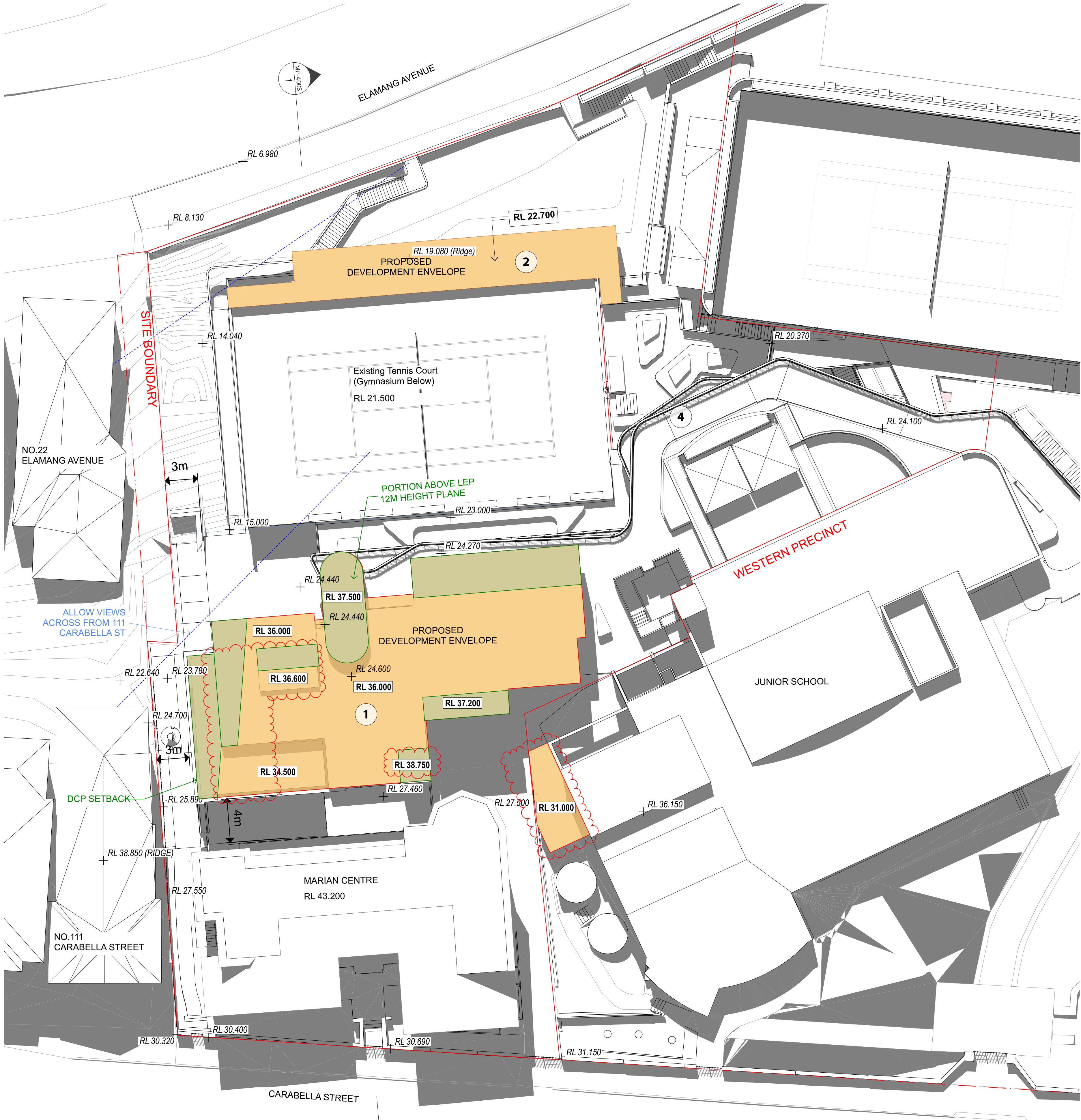
PROPOSED DEMOLITION

- 1
- Demolition of B-Block, three storey existing brick building.
Site excavation to the existing Gymnasium floor level.
- 2
- Partial demolition of external stairs, landings, walkways and planters in between the Gymnasium, Centenary Hall and the Junior School.
- 3
- Demolition of the existing Gymnasium facade



PROPOSED DEVELOPMENT

- 1
- Proposed Development Envelope - New Learning Hub. Seven storey building (3 storeys above ground - Carabella Street) including external roof terrace. Includes a vertical connector providing accessible access to the Marian Centre, Junior School, Gymnasium and the Centenary Hall.
- 2
- Proposed Development Envelope - Two level extension to the existing Gymnasium
- 3
- Proposed Landscaped terrace
- 4
- Proposed external landscaped walkways, providing an accessible path of travel to the New Learning Hub. Including an extension to the Junior School play terrace.



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

Legend

- DEVELOPMENT ENVELOPE
- PORTION ABOVE LEP HEIGHT PLANE AND DCP SIDE BOUNDARY SETBACK
- EXISTING LEVELS (REFER SURVEY)

05	28/4/20	Modified SSD (\$4.55)	BT	Drawing updated	CT
04	12/3/19	Modified SSD (\$4.55)	AWY		
03	15/7/19	Modified SSD (\$4.55)	CT		
02	21/7/17	SSD Submission	AWY		
01	7/7/17	SSD Submission	KT		
rev	date	name			by chk

fjmt studio architecture interiors landscape urban community

sydney melbourne uk
Level 5, 70 King Street +61 2 9251 7077 fjmtstudio.com

project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

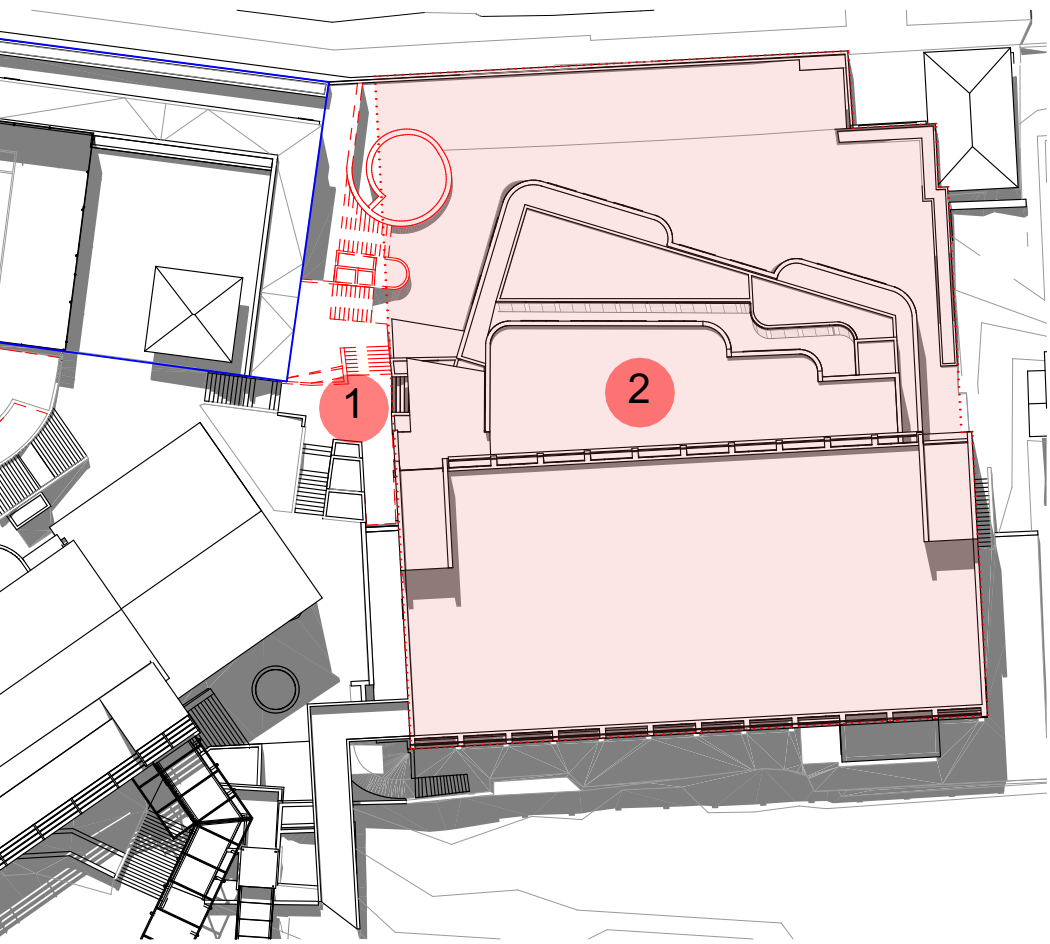
title
**Envelopes
Western Precinct Envelope**

scale	1:200 @ A1	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1106	05	

Eastern Precinct Plan

PROPOSED DEMOLITION

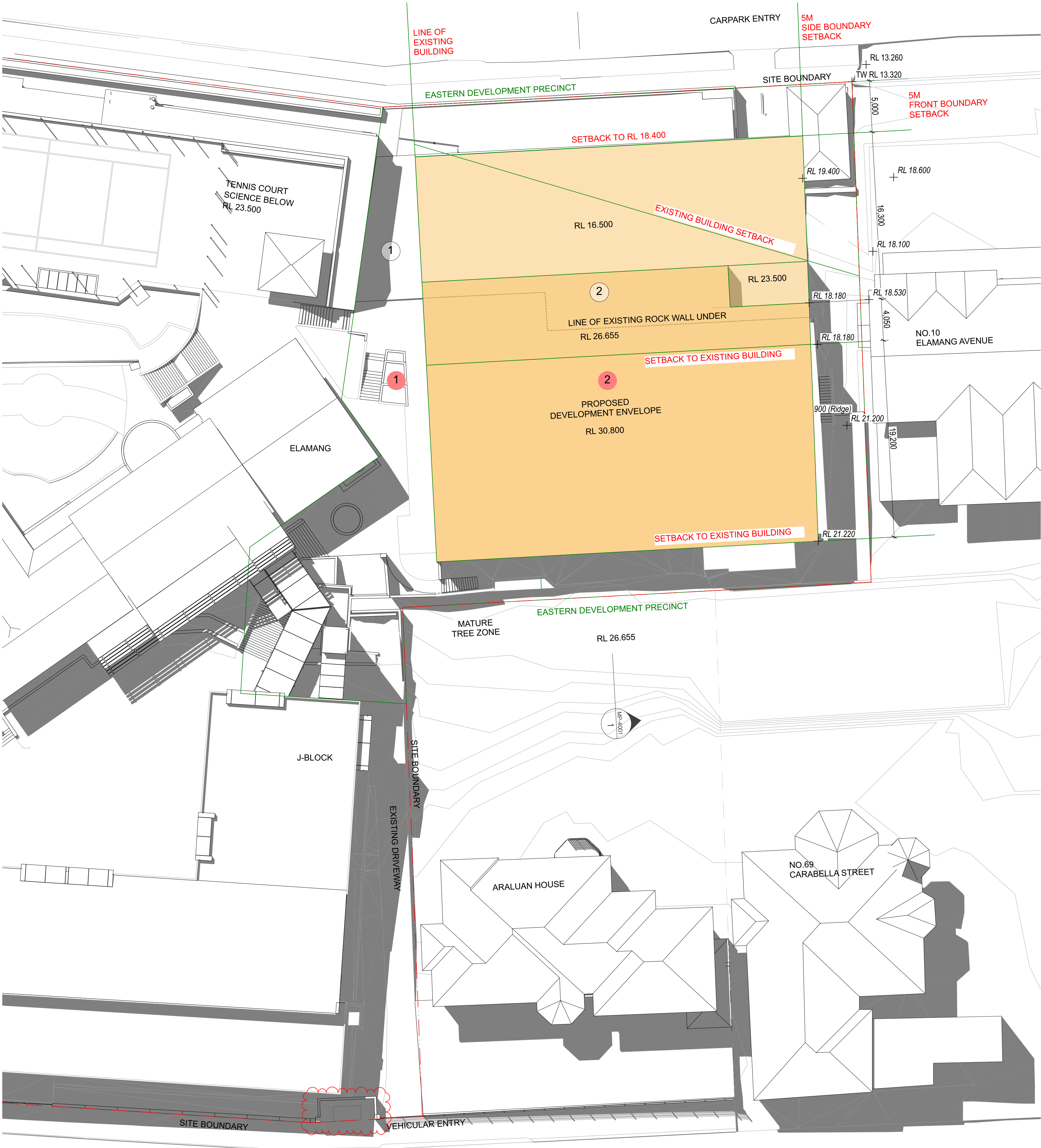
- 1
- Partial demolition of external stairs, landings, walkways and planters in between Science, Elating, Performing Arts and Mary Ward.
- 2
- Demolition of Music & Performing Arts and Mary Ward. Excavation to the area at the rear of Araluan House to the carpark on Elating Avenue.



PROPOSED DEMOLITION

PROPOSED DEVELOPMENT

- 1
- Proposed envelope for an interim ramp connector, providing an accessible path of travel between Science and Performing Arts.
- 2
- Proposed development envelope for a six story building. (Height consistent with the existing building)



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

DEVELOPMENT ENVELOPE

EXISTING LEVELS (REFER SURVEY)

04	6/4/20	Modified SSD (\$4.55)	CH064	Modified Southern Precinct	CT
03	6/1/18	SSD RTS Submission			KT
02	2/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street • +61 2 9251 7077 • fjmtstudio.com

fjmt

project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Envelopes
Eastern Precinct Envelope

scale	1:200 @ A1	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1110	04	

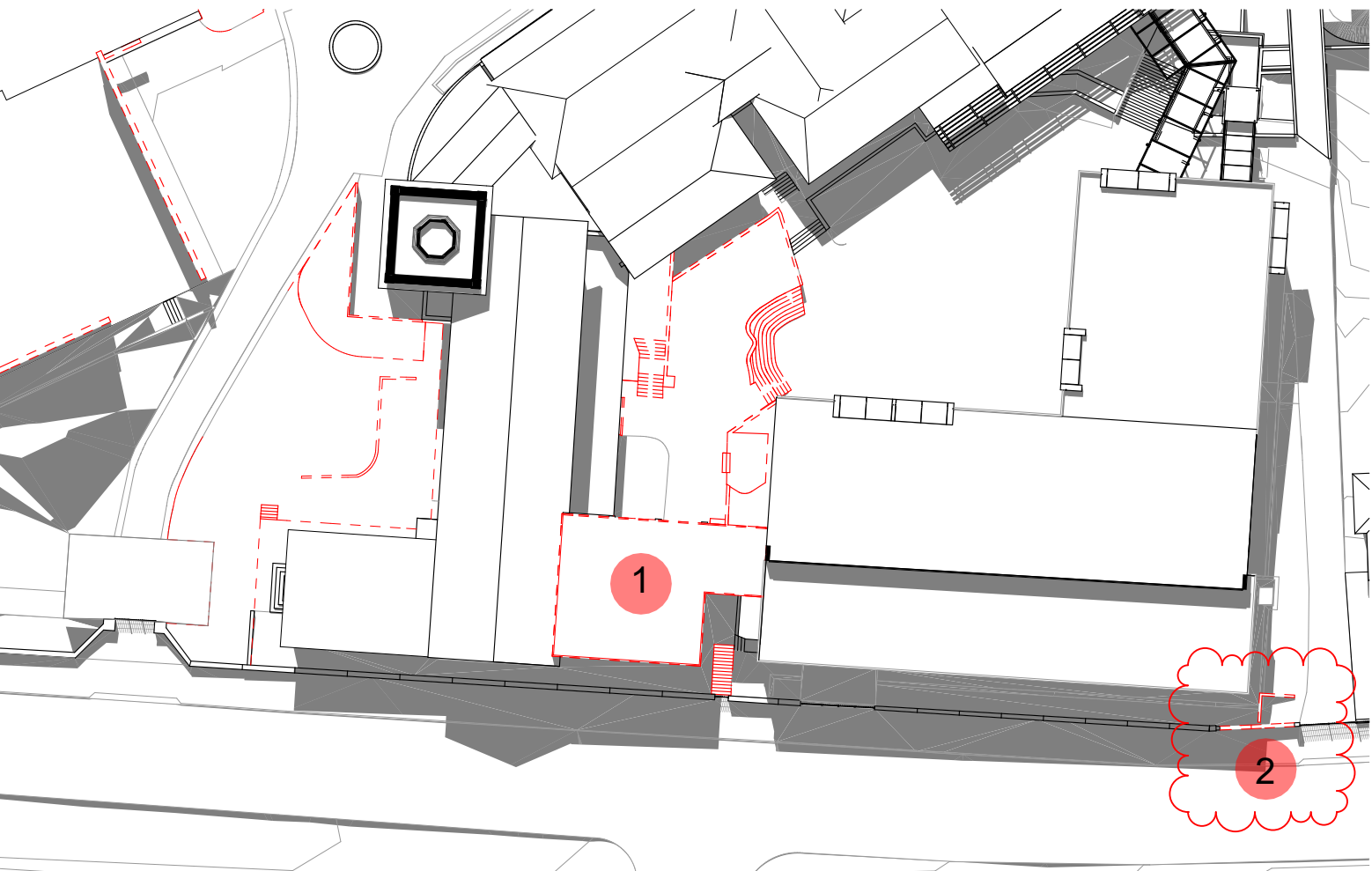
Southern Precinct Plan

Stage 1.2 (Stage 1 Works)

PROPOSED DEMOLITION

- 1
- Partial demolition of external stairs, landings, walkways and planters in between the Chapel and J-Block.
Demolition of top level of the eastern chapel wing extension.
Lower ground excavation to accomodate new vertical connector.

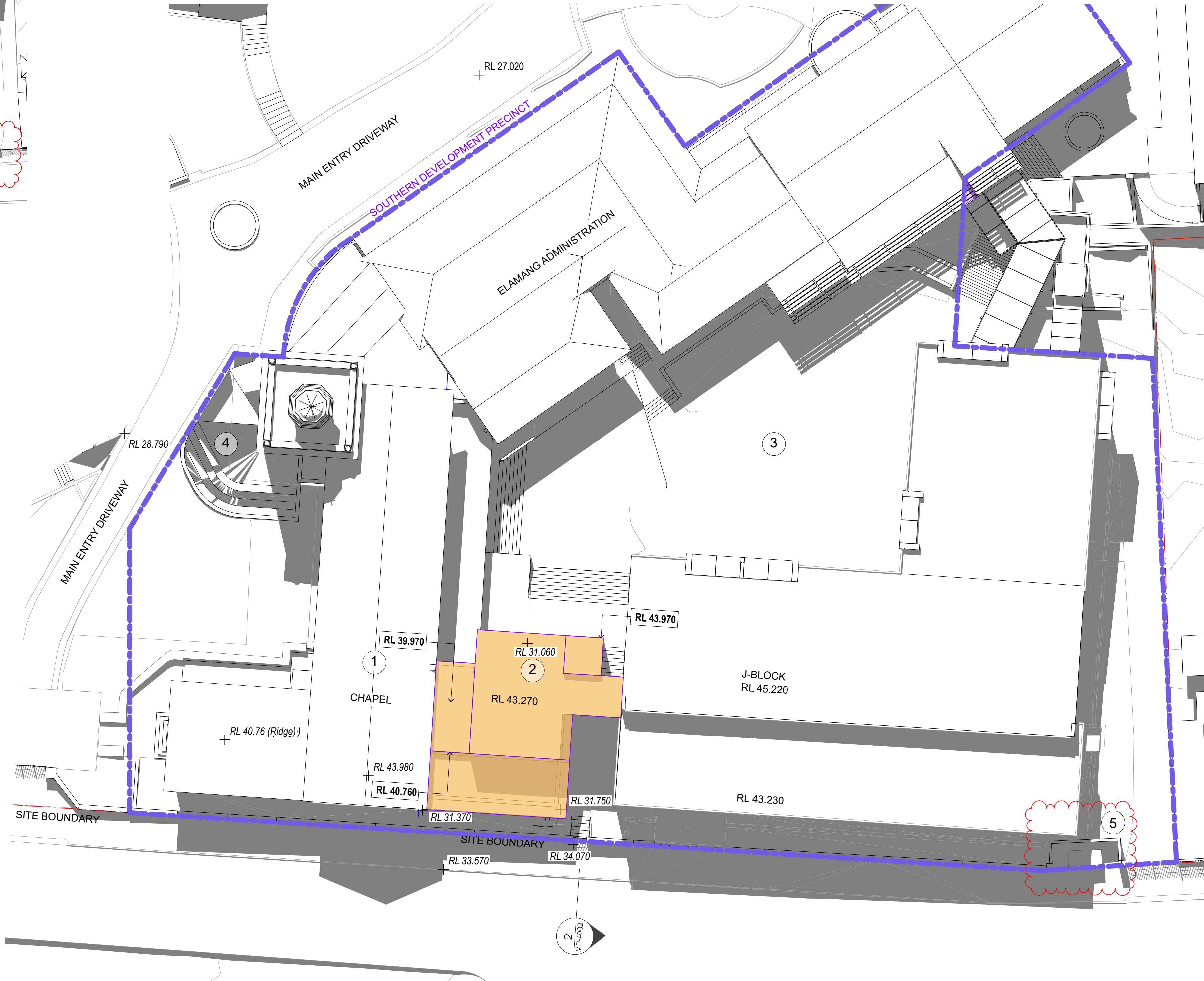
- 2
- Partial demolition of external wall & upstand wall behind to accommodate new kiosk substation



PROPOSED DEMOLITION

PROPOSED DEVELOPMENT

- 1
- Internal refurbishment ground level of the chapel building.
- 2
- Proposed development envelope for a 5 storey vertical connector pod involving the restoration of the east Chapel wing to its original profile on Carabella Street. The connector pod will consist of a lift, learning studios and an external learning terrace. Providing an accessible path of travel between the driveway, Chapel, St Josphe's Block and the courtyard.
- 3
- Refurbished landscaped courtyard
- 4
- New accessible entry path to the chapel incorporating tiered seating for outdoor learning
- 5
- New kiosk substation on suspended slab inside boundary of premise & reconfigured external wall to accommodate



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

Legend

DEVELOPMENT ENVELOPE

EXISTING LEVELS (REFER SURVEY)

04	9/4/20	Modified SSD (S4.05)	CH052 Modified Southern Precinct	CT
			CH051 Modified Southern Precinct	CT
03	15/7/19	Modified SSD (S4.55)	CH060 Modified Southern Precinct	CT
02	21/7/17	SSD Submission		JAW
01	7/7/17	SSD Submission		KT
rev	date	name	by chk	

fjmt studio

architecture interiors landscape urban community

sydney

melbourne

uk

Level 5, 70 King Street

+61 2 9251 7077

fjmtstudio.com

fjmt

project

Loreto Kirribilli Innovation Centre

85 Carabella Street, Kirribilli

Sydney NSW 2061

title

Envelopes

Southern Precinct Envelope 1

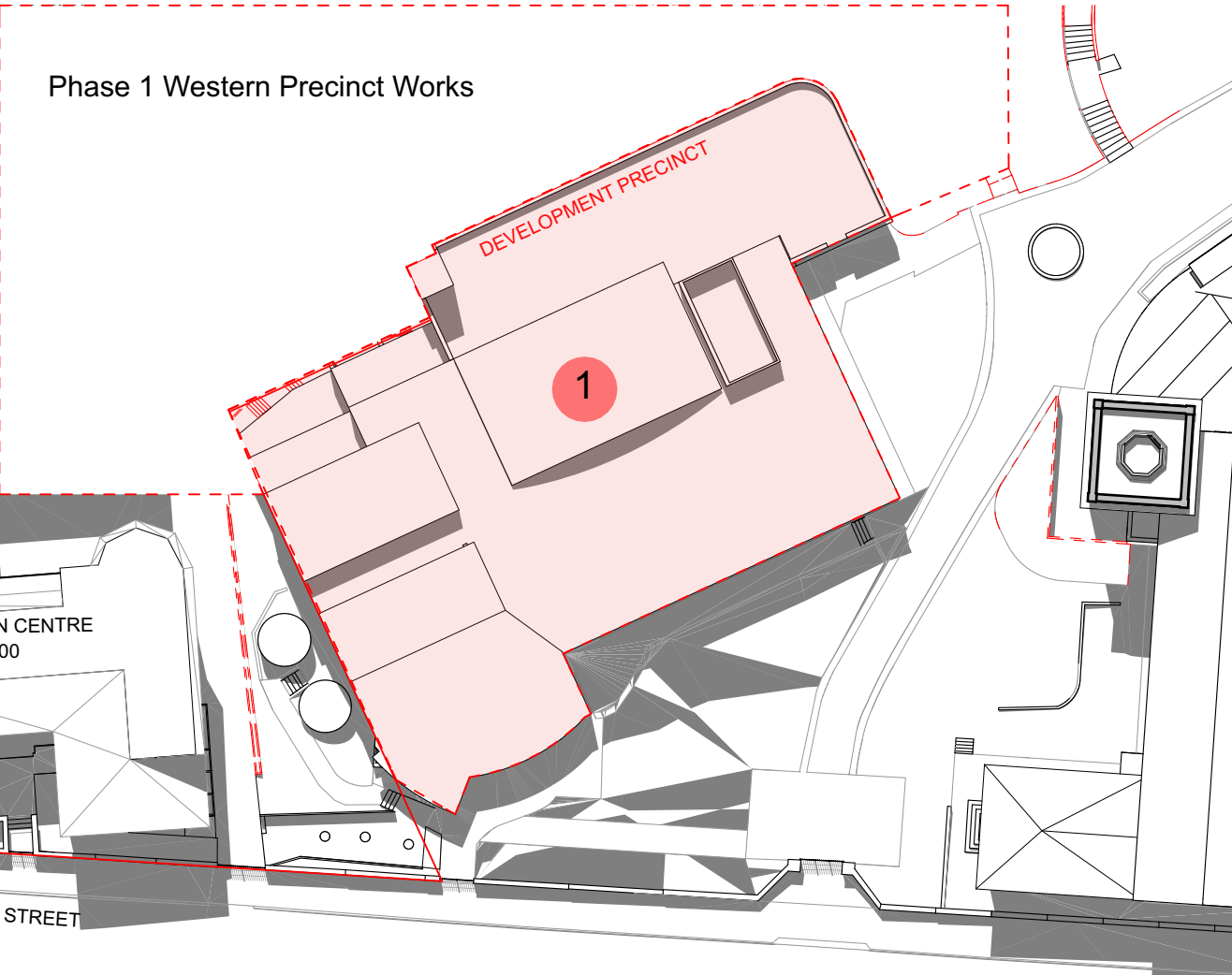
scale	1:200 @ A1	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1112	04	

Southern Precinct Plan

Stage 3 - (Concept Proposal)

PROPOSED DEMOLITION

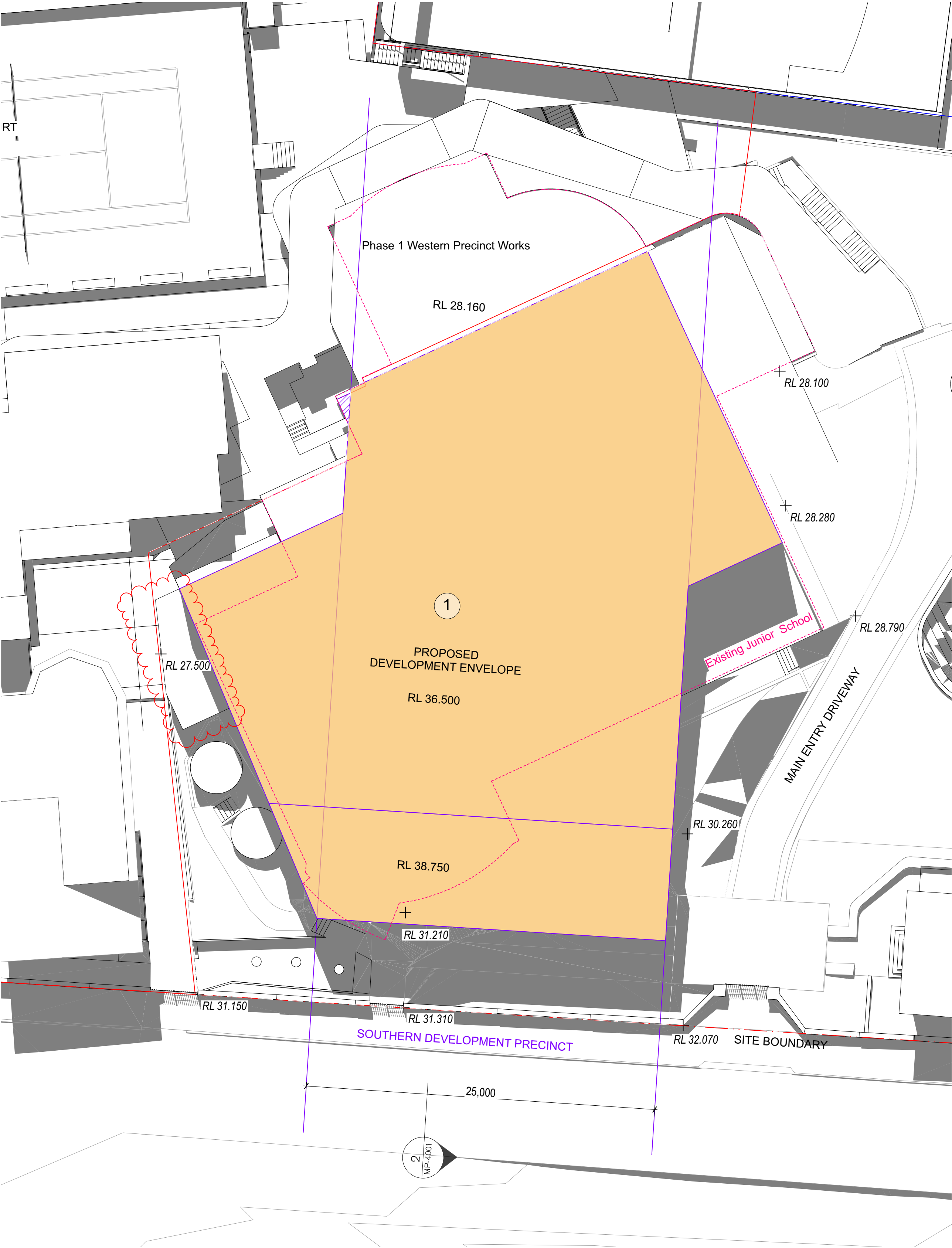
- 1
- Demolition of the Junior School
Excavation to Centenary Hall level.

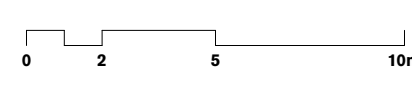
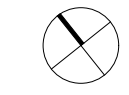


PROPOSED DEMOLITION

PROPOSED DEVELOPMENT

- 1
- Proposed development envelope for a six story building.







GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend



DEVELOPMENT ENVELOPE



EXISTING LEVELS (REFER SURVEY)

03	8/4/20	Modified SSD (S4.55)	69	Drawing updated	CT
02	21/7/17	SSD Submission			AWY
01	1/7/17	SSD Submission			KT
rev	date	name			by
					chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street • +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Envelopes
Southern Precinct Envelope 2

scale	1:200 @ A1	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-1113	03	

Concept Proposal



1 PLAN LOWER GROUND 4
1:500



2 PLAN LOWER GROUND 3
1:500

GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

Legend

DEVELOPMENT ENVELOPE

05	28/4/20	Modified SSD (\$4.55)	63	Drawing Updated	CT
04	12/8/19	Modified SSD (\$4.55)			AWY
03	15/7/19	Modified SSD (\$4.55)			CT
02	21/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E • 61 2 9251 7077 • [fjmtstudio.com](#)

project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Proposed Plans
Masterplan Proposed Plan - LG4 LG3

scale	1:500 @ A1	first issue	7/7/17
project code	sheet no.	revision	
LKIC	MP-2001	05	

Concept Proposal



1 PLAN LOWER GROUND 2
1:500



2 PLAN LOWER GROUND 1
1:500

05

28/4/20

0

Modified SSD (S4.55)

63

Drawing Updated

CT

04

12/8/19

0

Modified SSD (S4.55)

AWY

03

15/7/19

0

Modified SSD (S4.55)

CT

02

21/7/17

0

SSD Submission

AWY

01

7/7/17

0

SSD Submission

KT

rev

date

name

by

chk

GENERAL NOTES

ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.

ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.

DO NOT SCALE DRAWINGS.

USE FIGURED DIMENSIONS ONLY.

legend

PROPOSED DEVELOPMENT ENVELOPE

05	28/4/20	0	Modified SSD (S4.55)	63	Drawing Updated	CT
04	12/8/19	0	Modified SSD (S4.55)	AWY		
03	15/7/19	0	Modified SSD (S4.55)	CT		
02	21/7/17	0	SSD Submission	AWY		
01	7/7/17	0	SSD Submission	KT		
rev	date	name	by	chk		

fjmt studio architecture interiors landscape urban community

sydney melbourne uk

Level 5, 70 King Street E • 61 2 9251 7077 • [fjmtstudio.com](#)

fjmt

project

Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title

Proposed Plans
Masterplan Proposed Plan - LG2 LG1

scale

1:500 @ A1

first issue

7/7/17

project code

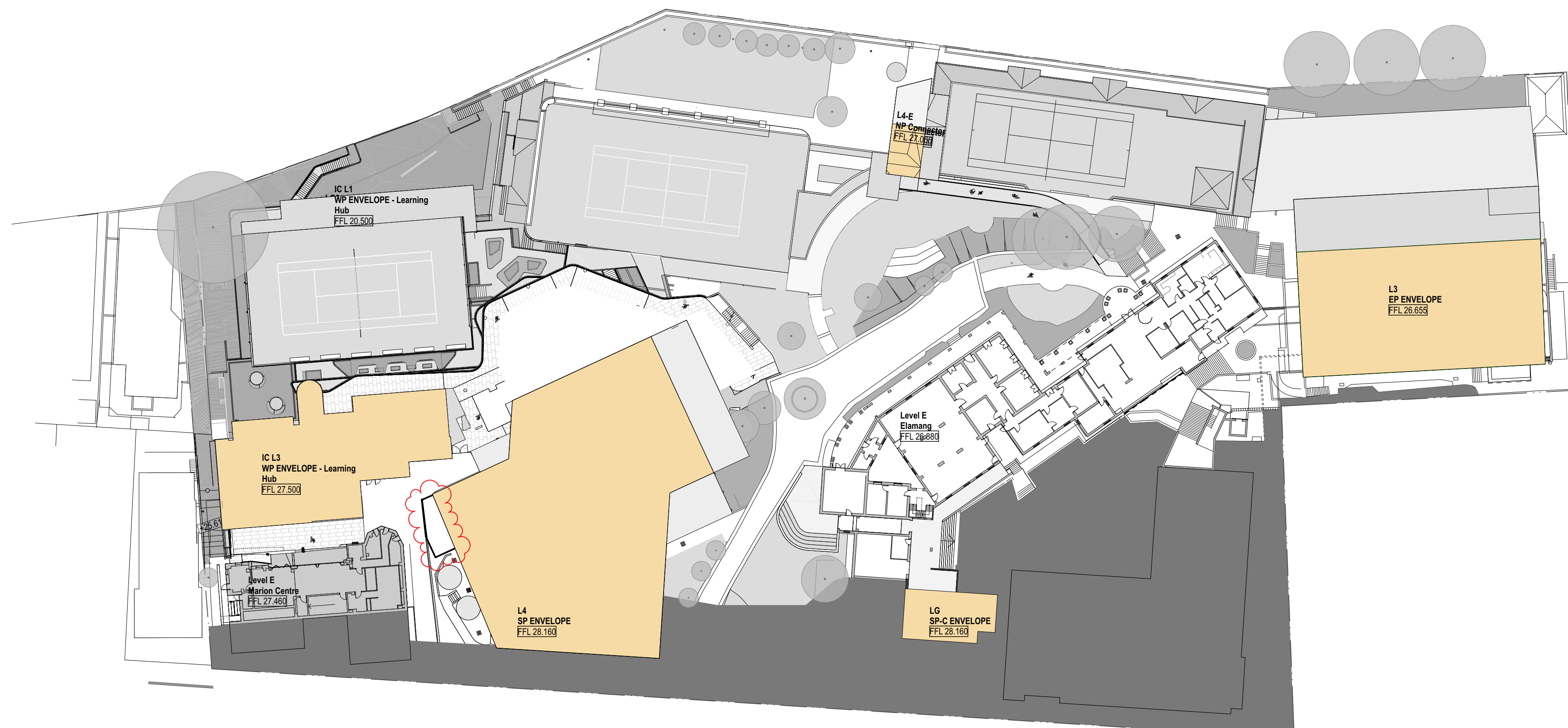
sheet no.

revision

LKIC

MP-2002

05

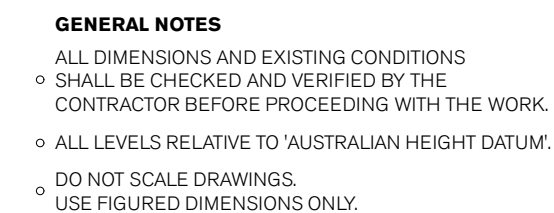


This architectural site plan illustrates the University of Birmingham campus, highlighting building envelopes and green spaces. The plan includes the following labeled areas:

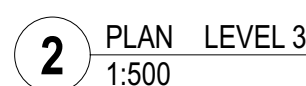
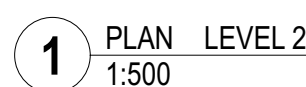
- IC L1 WP ENVELOPE - Learning Hub** (FFL 20.500)
- IC L4 WP ENVELOPE - Learning Hub** (FFL 30.500)
- Level F Marion Centre** (FFL 30.170)
- L5 SP ENVELOPE** (FFL 31.250)
- L4-E NP Connector** (FFL 21.400)
- Level F Flamingo** (FFL 34.600)
- LG SP-C ENVELOPE** (62.13 m2, FFL 29.780)
- Level F Block J** (FFL 29.780)
- ROOF EP ENVELOPE** (FFL 30.800)

The plan also shows various green spaces, including a large central green area and several smaller circular green spaces. The building envelopes are color-coded: yellow for Learning Hubs, orange for SP and SP-C envelopes, and grey for other building areas. The plan is oriented with North at the top.

LKIC **MP-2003** **06**



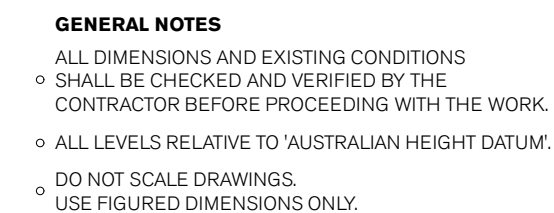
 DEVELOPMENT ENVELOPE



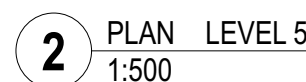
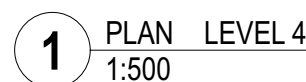
fjmt studio architecture interiors landscape urban community
sydney melbourne uk
 Level 5, 70 King Street t +61 2 9251 7077 w fjmtstudio.com

title
Proposed Plans
Masterplan Proposed Plan - L2 L3

scale	1:500 @ A1	first issued ^A	7/7/17
project code	sheet no.	revision	
LKIC	MP-2004	06	



 DEVELOPMENT ENVELOPE



fjmt studio architecture interiors landscape urban community
sydney melbourne uk
 Level 5, 70 King Street t +61 2 9251 7077 w fjmtstudio.com

Proposed Plans
Masterplan Proposed Plan - L4 L5

scale	1:500 @ A1	first issued ^A	7/7/17
project code	sheet no.	revision	
LKIC	MP-2005	05	

Elevation - Elamang Avenue

Comparative

05m

GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

Existing Elevation



Stage 1 Envelope Elevation

Western Precinct

- 1 Proposed Development Envelope - New Learning Hub.
- 2 Proposed Development Envelope - Existing Gymnasium Extension

Northern Precinct

- 3 Proposed Connector

Eastern Precinct

- 4 Proposed Connector Ramp

Southern Precinct

- 5 Proposed Connector



Concept Proposal Envelope Elevation

Western Precinct

- 1 Proposed Development Envelope - New Learning Hub.
- 2 Proposed Development Envelope - Existing Gymnasium Extension

Northern Precinct

- 3 Proposed Connector

Eastern Precinct

- 4 Proposed Development Envelope

Southern Precinct

- 5 Proposed Connector
- 6 Proposed Development Envelope



06	28/4/2	Modified SSD (\$4.55)	63	Drawing Updated	CT
05	12/9/19	Modified SSD (\$4.55)			AWY
04	15/7/19	Modified SSD (\$4.55)			CT
03	8/1/18	SSD RTS Submission			KT
02	21/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by
					chk

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E +61 2 9251 7077 fjmtstudio.com

project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Elevations
Elevation - Elamang Ave

scale	1:500 @ A1	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-3001	06	

Elevation - Carabella Street

Comparative

051020m

GENERAL NOTES

ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.

ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.

DO NOT SCALE DRAWINGS.

USE FIGURED DIMENSIONS ONLY.

legend

Existing Elevation



Stage 1 Envelope Elevation

- Western Precinct

1 Proposed Development Envelope - New Learning Hub.

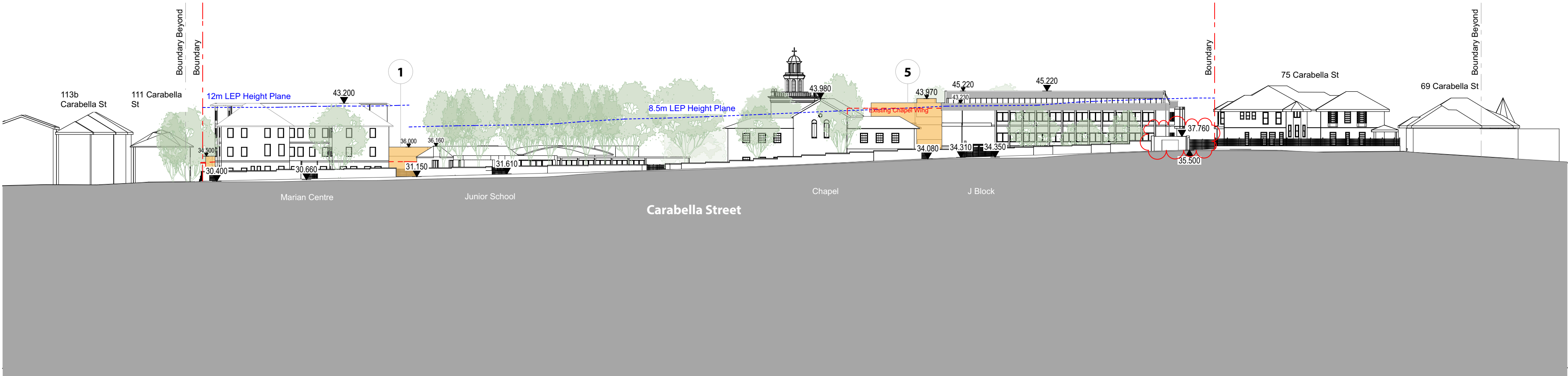
2 Proposed Development Envelope - Existing Gymnasium Extension
- Northern Precinct

3 Proposed Connector
- Eastern Precinct

4 Proposed Connector Ramp
- Southern Precinct

5 Proposed Connector

6 Proposed Kiosk Substation



Masterplan Envelope Elevation

- Western Precinct

1 Proposed Development Envelope - New Learning Hub.

2 Proposed Development Envelope - Existing Gymnasium Extension
- Northern Precinct

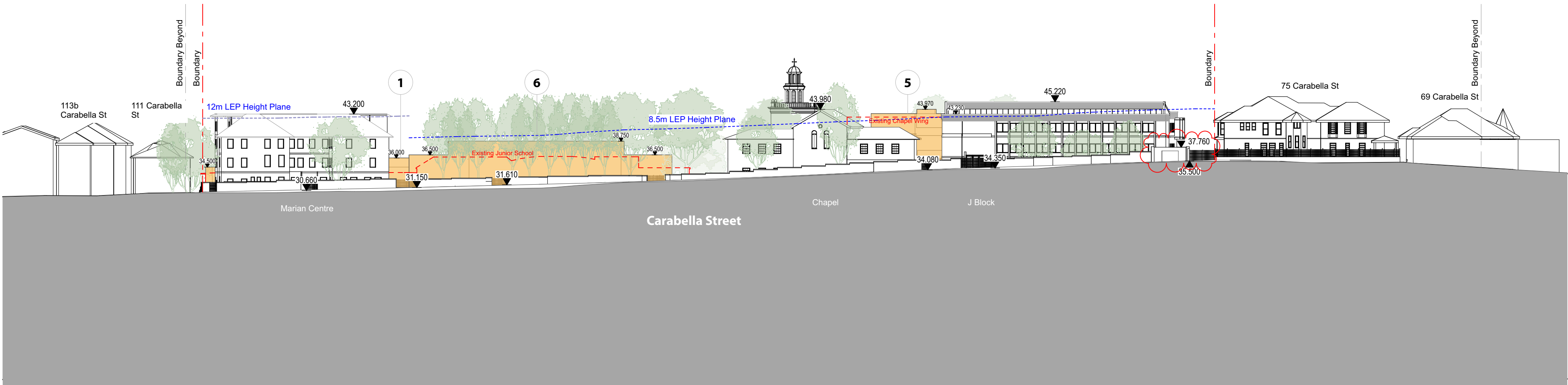
3 Proposed Connector
- Eastern Precinct

4 Proposed Development Envelope
- Southern Precinct

5 Proposed Connector

6 Proposed Kiosk Substation

7 Proposed Development Envelope



04	8/4/20	Modified SSD (S4.55)	CH055	Modified Southern Precinct	CT
03	15/7/19	Modified SSD (S4.55)	CH054	Modified Southern Precinct	CT
02	21/7/17	SSD Submission			AWY
01	7/7/17	SSD Submission			KT
rev	date	name			by chk

fjmt studio architecture interiors landscape urban community

sydney melbourne uk

Level 5, 70 King Street • +61 2 9251 7077 • [fjmtstudio.com](#)

fjmt

project

Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title

Elevations
Elevation - Carabella St

scale

1:500 @ A1

first issued

7/7/17

project code

sheet no.

revision

LKIC

MP-3002

04

05

0

5

10

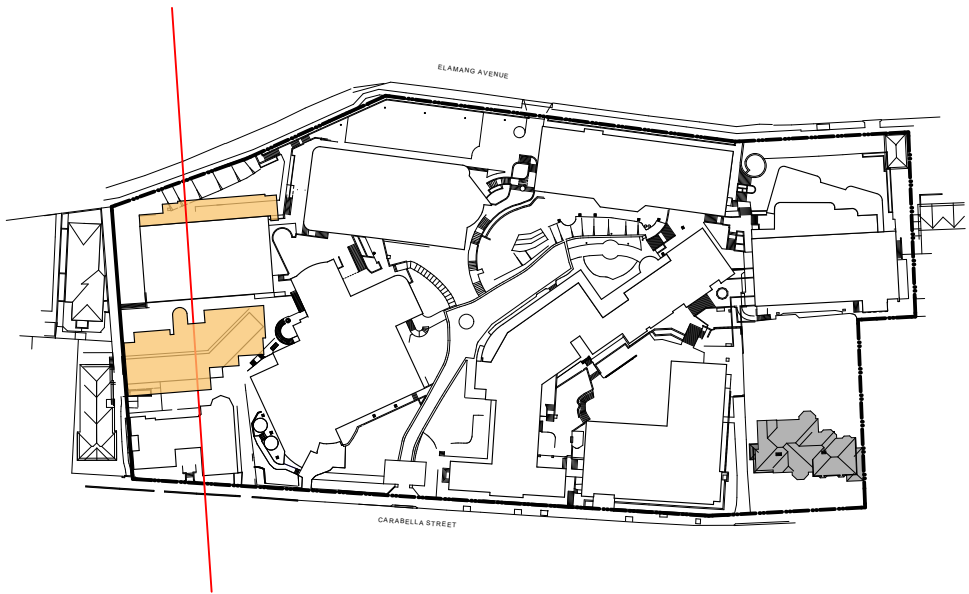
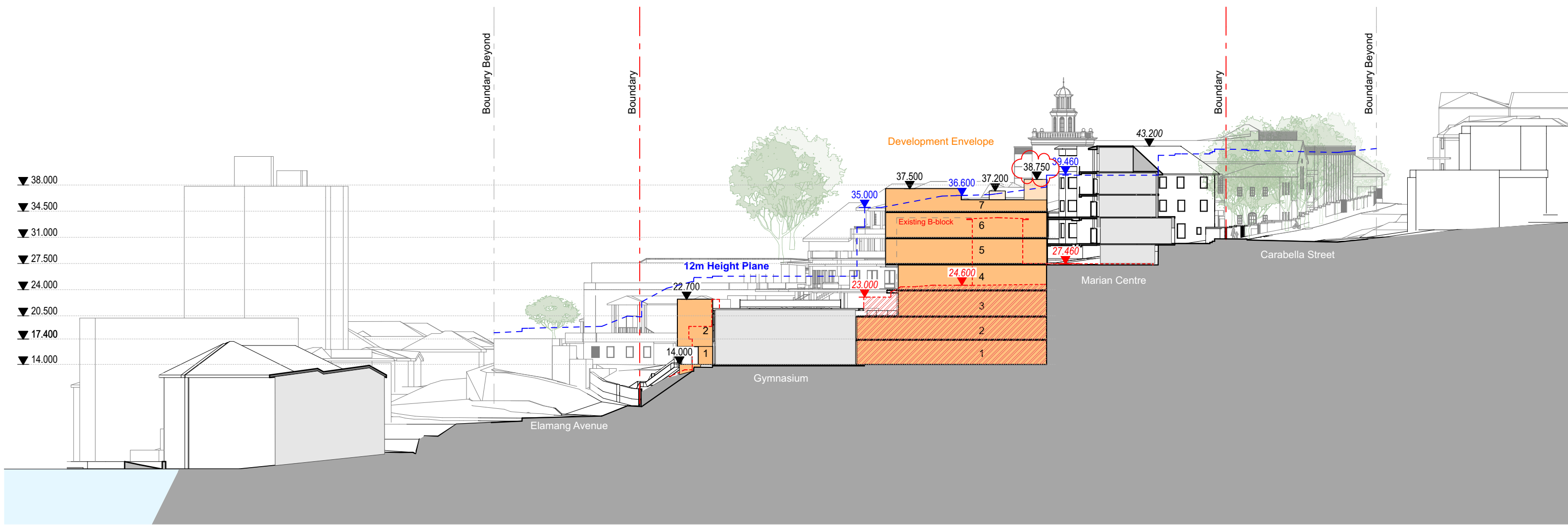
20m

GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

PROPOSED BUILDING ENVELOPES



1 Western Precinct Section

05	28/4/20	Modified SSD (\$4.55)	63	Drawing Updated	CT
04	12/8/19	Modified SSD (\$4.55)	AWY		
03	15/7/19	Modified SSD (\$4.55)	CT		
02	21/7/17	SSD Submission	AWY		
01	7/7/17	SSD Submission	KT		
rev	date	name		by	chk

fjmt studio

architecture interiors landscape urban community

sydney

melbourne uk

Level 5, 70 King Street E • 61 2 9251 7077 • fjmtstudio.com

fjmt

project

Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title

Sections
Section - Western Precinct

scale

1:500 @ A1

first issued

7/7/17

project code

sheet no.

revision

LKIC

MP-4003

05



9:00 AM



10:00 AM



11:00 AM



12:00 PM



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

- SITE BOUNDARY
- EXISTING SHADOWS
- PROPOSED ENVELOPES
- SSD & S4.55 SHADOWS COMBINED
- S4.55 SHADOW REDUCTION
- S4.55 SHADOW ADDITION

Shadow Study

21st June
Winter Solstice

Concept Proposal
Envelopes

05	9/4/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/7/19	Modified SSD (S4.55)			CT
03	25/7/17	SSD Submission			AWV
02	21/7/17	SSD Submission			AWV
01	7/7/17	SSD Submission			KT
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E • 61 2 9251 7077 • [fjmtstudio.com](#)



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Envelopes Shadow
Diagrams 21 June 9am-12pm

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-5009	05	



1:00 PM



2:00 PM



3:00 PM



GENERAL NOTES
ALL DIMENSIONS AND EXISTING CONDITIONS
SHALL BE CHECKED AND VERIFIED BY THE
CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
DO NOT SCALE DRAWINGS.
USE FIGURED DIMENSIONS ONLY.

- legend
- SITE BOUNDARY
 - EXISTING SHADOWS
 - PROPOSED ENVELOPES
 - SSD & S4.55 SHADOWS COMBINED
 - S4.55 SHADOW REDUCTION
 - S4.55 SHADOW ADDITION

Shadow Study

21st June
Winter Solstice

Concept Proposal Envelopes

05	04/02/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/7/19	Modified SSD (S4.55)			CT
03	25/7/17	SSD Submission			AWY
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street • +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Envelopes Shadow
Diagrams 21 June 1pm-3pm

scale	Not to Scale	first issued	25/7/17
project code	sheet no.	revision	
LKIC	MP-5010	05	



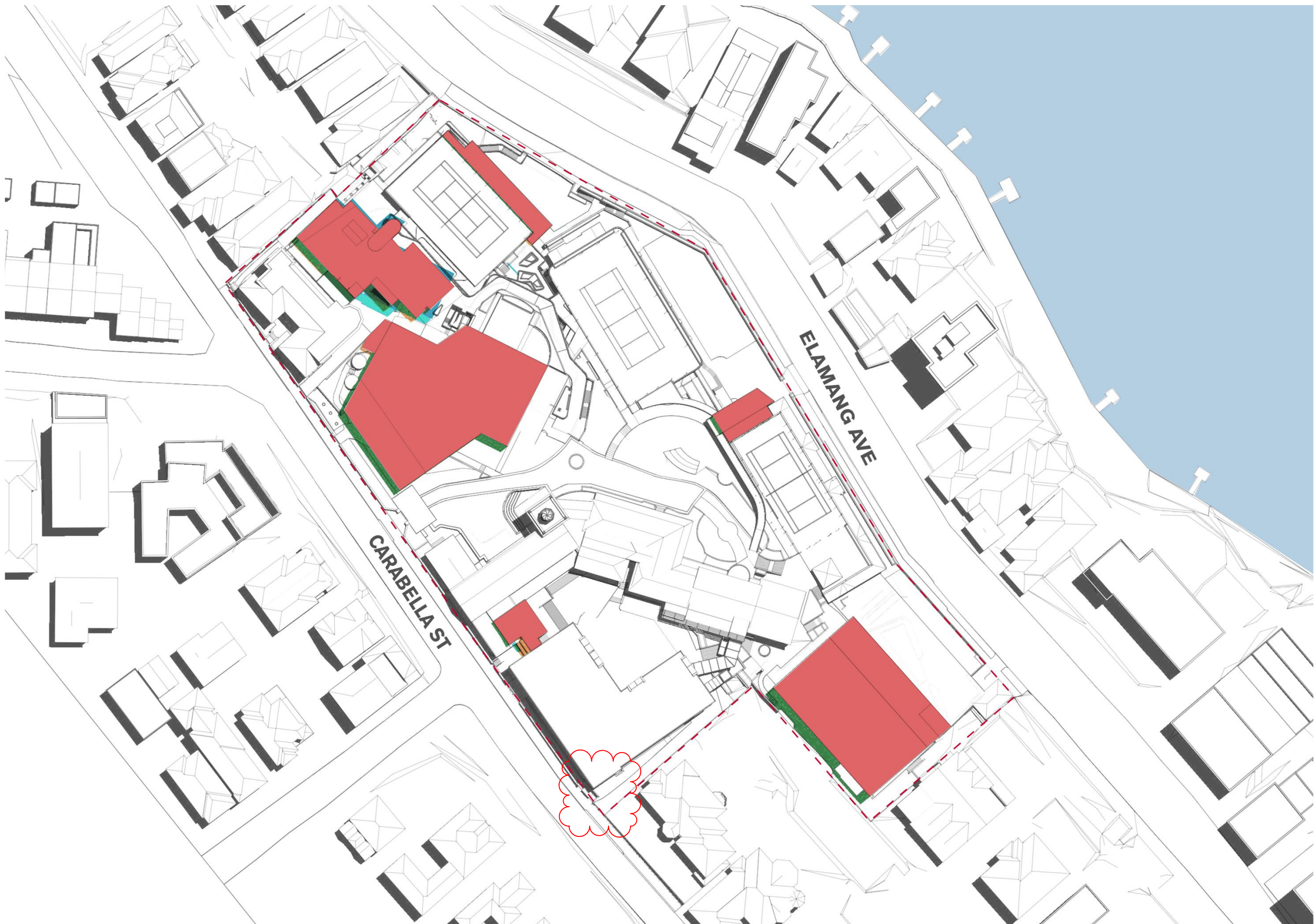
9:00 AM



10:00 AM



11:00 AM



12:00 PM



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

- SITE BOUNDARY
- EXISTING SHADOWS
- PROPOSED ENVELOPES
- SSD & S4.55 SHADOWS COMBINED
- S4.55 SHADOW REDUCTION
- S4.55 SHADOW ADDITION

Shadow Study

21st December
Summer Solstice

Concept Proposal
Envelopes

05	9/4/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/7/19	Modified SSD (S4.55)			CT
03	25/7/17	SSD Submission			AWV
02	21/7/17	SSD Submission			AWV
01	7/7/17	SSD Submission			KT
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E • 61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Envelopes Shadow
Diagrams 21 Dec 9am-12pm

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-5011	05	



1:00 PM



2:00 PM



3:00 PM



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

- SITE BOUNDARY
- EXISTING SHADOWS
- PROPOSED ENVELOPES
- SSD & S4.55 SHADOWS COMBINED
- S4.55 SHADOW REDUCTION
- S4.55 SHADOW ADDITION

Shadow Study

21st December
Summer Solstice

Concept Proposal
Envelopes

05	04/1/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/7/19	Modified SSD (S4.55)			CT
03	25/7/17	SSD Submission			AWY
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street • +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Envelopes Shadow
Diagrams 21 Dec 1pm-3pm

scale	Not to Scale	first issued	25/7/17
project code	sheet no.	revision	
LKIC	MP-5012	05	



9:00 AM



10:00 AM



11:00 AM



12:00 PM



GENERAL NOTES
ALL DIMENSIONS AND EXISTING CONDITIONS
SHALL BE CHECKED AND VERIFIED BY THE
CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
DO NOT SCALE DRAWINGS
USE FIGURED DIMENSIONS ONLY.

legend	
---	SITE BOUNDARY
■	EXISTING SHADOWS
■	PROPOSED ENVELOPES
■	SSD & S4.55 SHADOWS COMBINED
■	S4.55 SHADOW REDUCTION
■	S4.55 SHADOW ADDITION

Shadow Study

21st March
Autumn Equinox

Concept Proposal Envelopes

05	9/4/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/7/19	Modified SSD (S4.55)			CT
03	25/7/17	SSD Submission			AWV
02	21/7/17	SSD Submission			AWV
01	7/7/17	SSD Submission			KT
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E • 61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Shadow Diagrams 21
March 9am-12pm

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-5013	05	



1:00 PM



2:00 PM



3:00 PM



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

- SITE BOUNDARY
- EXISTING SHADOWS
- PROPOSED ENVELOPES
- SSD & S4.55 SHADOWS COMBINED
- S4.55 SHADOW REDUCTION
- S4.55 SHADOW ADDITION

Shadow Study

21st March
Autumn Equinox

Concept Proposal
Envelopes

05	04/02/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/07/19	Modified SSD (S4.55)			CT
03	25/07/17	SSD Submission			AWY
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street • +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Shadow Diagrams 21
March 1pm-3pm

scale	Not to Scale	first issued	25/07/17
project code	sheet no.	revision	
LKIC	MP-5014	05	



9:00 AM



10:00 AM



11:00 AM



12:00 PM



- GENERAL NOTES**
- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
 - ALL LEVELS RELATIVE TO AUSTRALIAN HEIGHT DATUM.
 - DO NOT SCALE DRAWINGS.
 - USE FIGURED DIMENSIONS ONLY.

- legend
- SITE BOUNDARY
 - EXISTING SHADOWS
 - PROPOSED ENVELOPES
 - SSD & S4.55 SHADOWS COMBINED
 - S4.55 SHADOW REDUCTION
 - S4.55 SHADOW ADDITION

Shadow Study

23rd September
Spring Equinox

Concept Proposal Envelopes

05	9/4/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/7/19	Modified SSD (S4.55)			CT
03	25/7/17	SSD Submission			AWV
02	21/7/17	SSD Submission			AWV
01	7/7/17	SSD Submission			KT
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street E • 61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Shadow Diagrams 23 Sept
9am-12pm

scale	Not to Scale	first issued	7/7/17
project code	sheet no.	revision	
LKIC	MP-5015	05	



1:00 PM



2:00 PM



3:00 PM



GENERAL NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

- SITE BOUNDARY
- EXISTING SHADOWS
- PROPOSED ENVELOPES
- SSD & S4.55 SHADOWS COMBINED
- S4.55 SHADOW REDUCTION
- S4.55 SHADOW ADDITION

Shadow Study

23rd September
Spring Equinox

Concept Proposal
Envelopes

05	04/02/20	Modified SSD (S4.55)	CH053	Modified Southern Precinct	CT
04	15/07/19	Modified SSD (S4.55)			CT
03	25/07/17	SSD Submission			AWY
rev	date	name			by

fjmt studio architecture interiors landscape urban community
sydney melbourne uk
Level 5, 70 King Street • +61 2 9251 7077 • fjmtstudio.com



project
Loreto Kirribilli Innovation Centre
85 Carabella Street, Kirribilli
Sydney NSW 2061

title
Shadow Diagrams
Concept Proposal Shadow Diagrams 23 Sept
1pm-3pm

scale	Not to Scale	first issued	25/07/17
project code	sheet no.	revision	
LKIC	MP-5016	05	