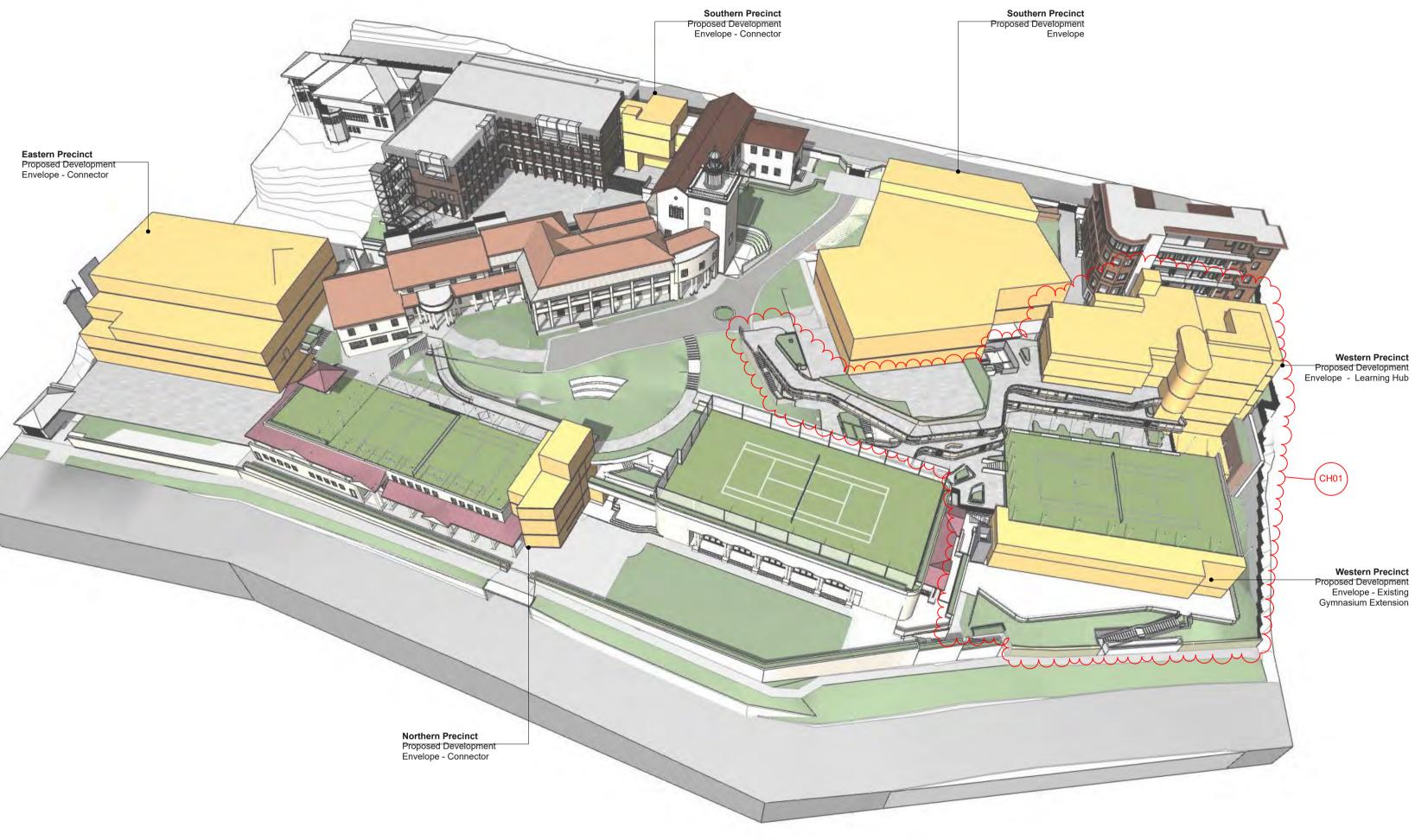
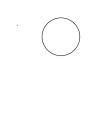
# Loreto Kirribilli Masterplan - Concept Proposal

85 Carabella St, Kirribilli NSW 2061

### DRAWING LIST - CONCEPT PROPOSAL

Layout ID	Layout Name	Current Revision ID
MP-1000	Cover Sheet	05
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	03
MP-1102	Site Plan - Proposed Envelopes Stage 1.2	03
MP-1103	Site Plan - Proposed Envelopes Stage 2	04
MP-1104	Site Plan - Proposed Envelopes Stage 3	04
MP-1105	Western Precinct Development Site	02
MP-1106	Western Precinct Envelope	03
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	03
MP-1111	Southern Precinct Development Site 1	02
MP-1112	Southern Precinct Envelope 1	03
MP-1113	Southern Precinct Envelope 2	02
MP-2001	Masterplan Proposed Plan - LG4 LG3	03
MP-2002	Masterplan Proposed Plan - LG2 LG1	03
MP-2003	Masterplan Proposed Plan - G L1	04
MP-2004	Masterplan Proposed Plan - L2 L3	04
MP-2005	Masterplan Proposed Plan - L4 L5	03
MP-3001	Elevation - Elamang Ave	04
MP-3002	Elevation - Carabella St	03
MP-4001	Section - Eastern & Southern Precinct	03
MP-4002	Section - Northern & Southern Precinct	02
MP-4003	Section - Western Precinct	03
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	04
MP-5010	Concept Proposal Envelopes Shadow Diagrams 21 June 1pm-3pm	04
MP-5011	Concept Proposal Envelopes Shadow Diagrams 21 Dec 9am-12pm	04
MP-5012	Concept Proposal Envelopes Shadow Diagrams 21 Dec 1pm-3pm	04
MP-5013	Concept Proposal Shadow Diagrams 21 March 9am-12pm	04
MP-5014	Concept Proposal Shadow Diagrams 21 March 1pm-3pm	04
MP-5015	Concept Proposal Shadow Diagrams 23 Sept 9am-12pm	04
MP-5016	Concept Proposal Shadow Diagrams 23 Sept 1pm-3pm	04





#### GENERAL NOTES

- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'. O NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.

legend

04	9/1/18	SSD RTS Submis	sion	KT	
03	25/7/17	SSD Submission		AWY	
02	21/7/17	SSD Submission		AWY	_
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Co	ver S	iheet			
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05 15/7/19 Modified SSD (S4.55) CH01 Modified Western Precinct AWY



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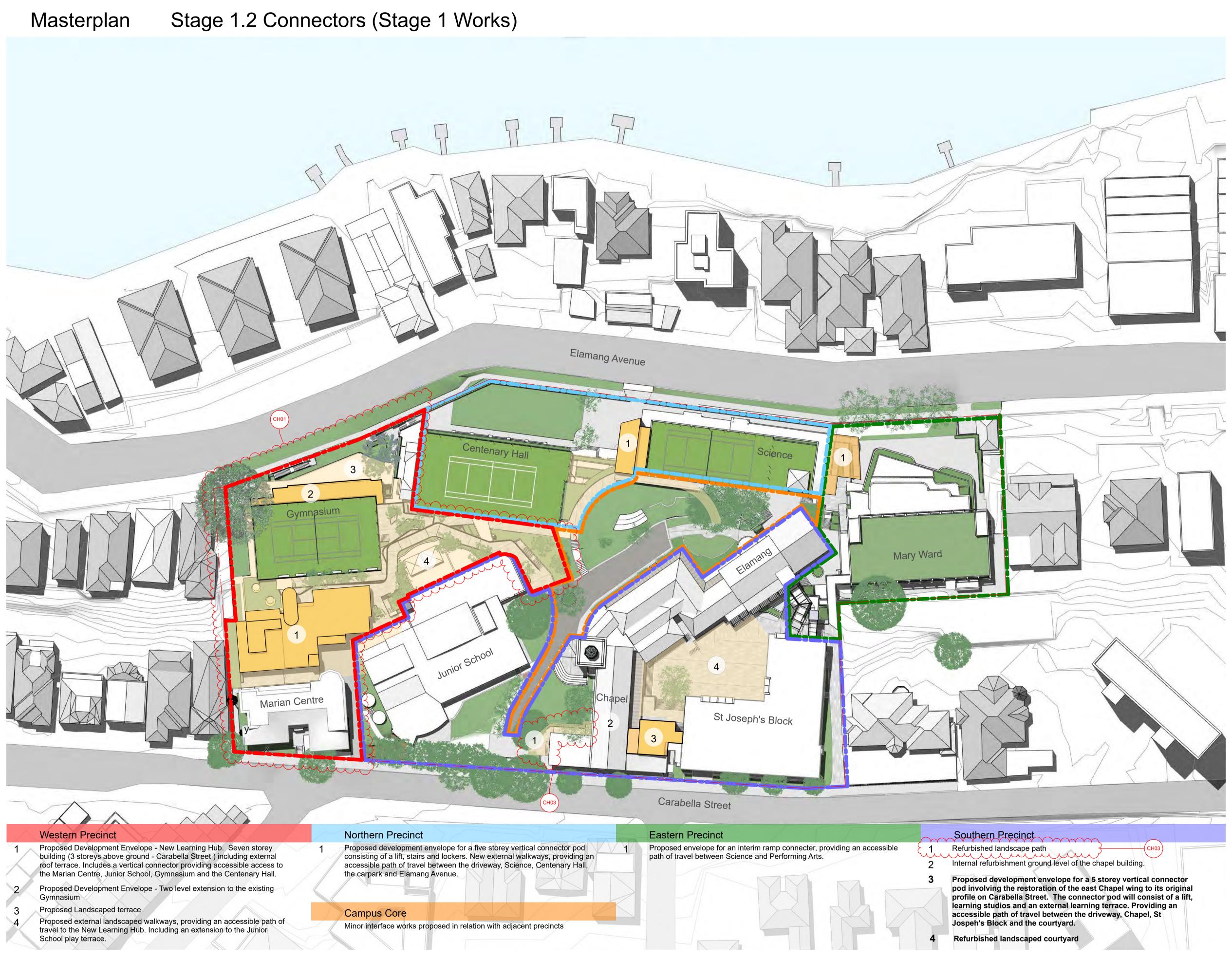
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					Southern Precinct		
02	21/7/17	SSD Submission				AWY	
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		lla Street, 1 SW 2061	Kirribilli				
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En	velop te Pla	oes In - Prop	osed	Env	velopes (	Stage	1.1

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'. O NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.

 $\mathbf{X}$ 

PROPOSED DEVELOPMENT ENVELOPE

----- SITE BOUNDARY



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- R BEFORE PROCEEDING WITH THE WORK. • ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
- DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.

PROPOSED DEVELOPMENT ENVELOPE

----- SITE BOUNDARY



03	15/7/19	Modified SSD (S4.55)	CH01, CH03	Modified Western Precinct, Modified Southern Precinct	СТ	
02	21/7/17	SSD Submission			AWY	
01	7/7/17	SSD Submission			KT	
REV	DATE	DESCRIPTION			BY	CHK

first issued



7/7/17

revision

03

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

Site Plan - Proposed Envelopes Stage 1.2

sheet no.

**MP-1102** 



project

title

Envelopes

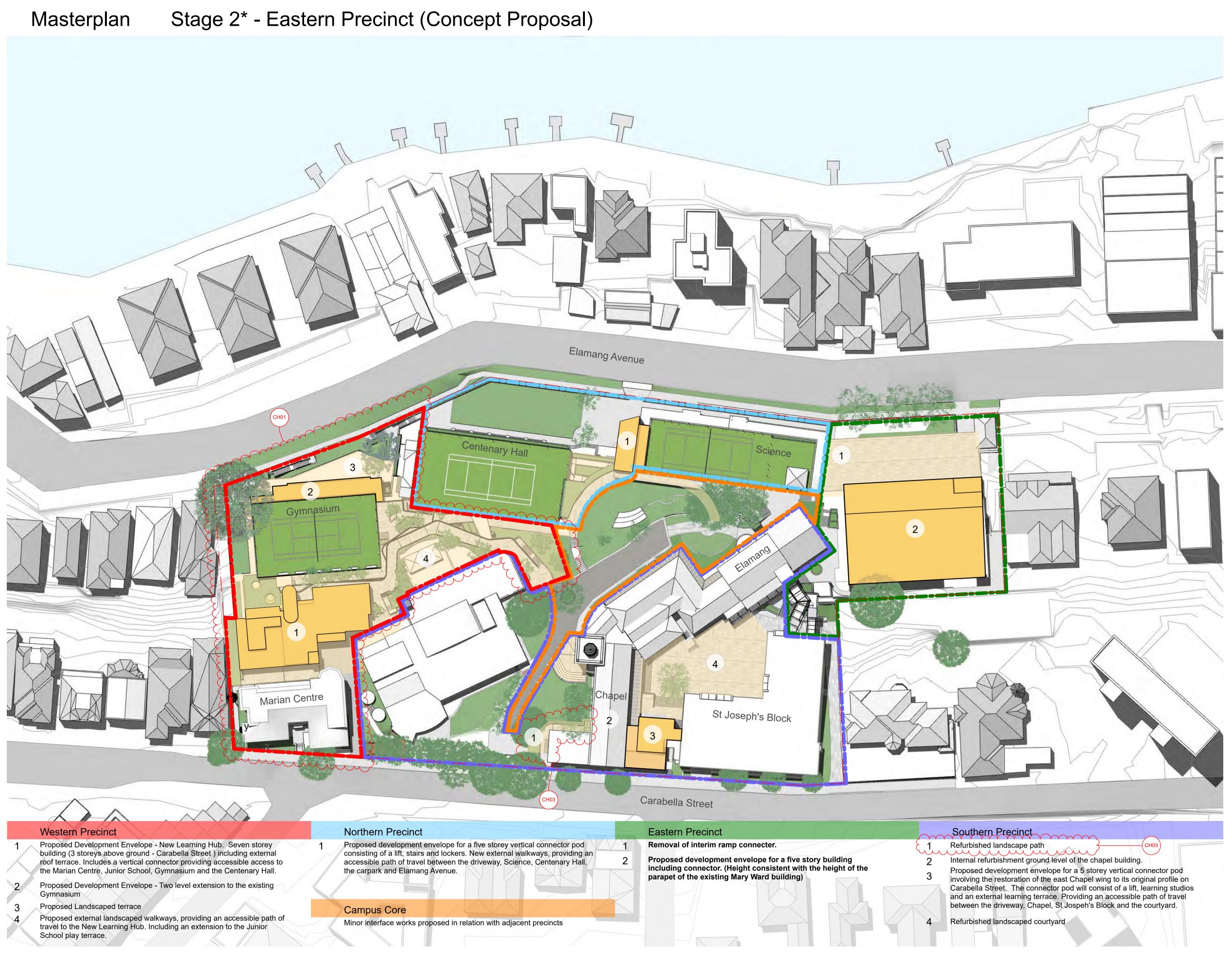
scale Not to Scale

project code

LKIC

Loreto Kirribilli Innovation Centre

85 Carabella Street, Kirribilli Sydney NSW 2061



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	GENERAL NOTES
	ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
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	OD NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.
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	PROPOSED DEVELOPMENT ENVELOPE
<u> </u>	SITE BOUNDARY
*	SEQUENCE OF STAGE 2 AND 3 WORKS FOR FUTURE DETERMINATION

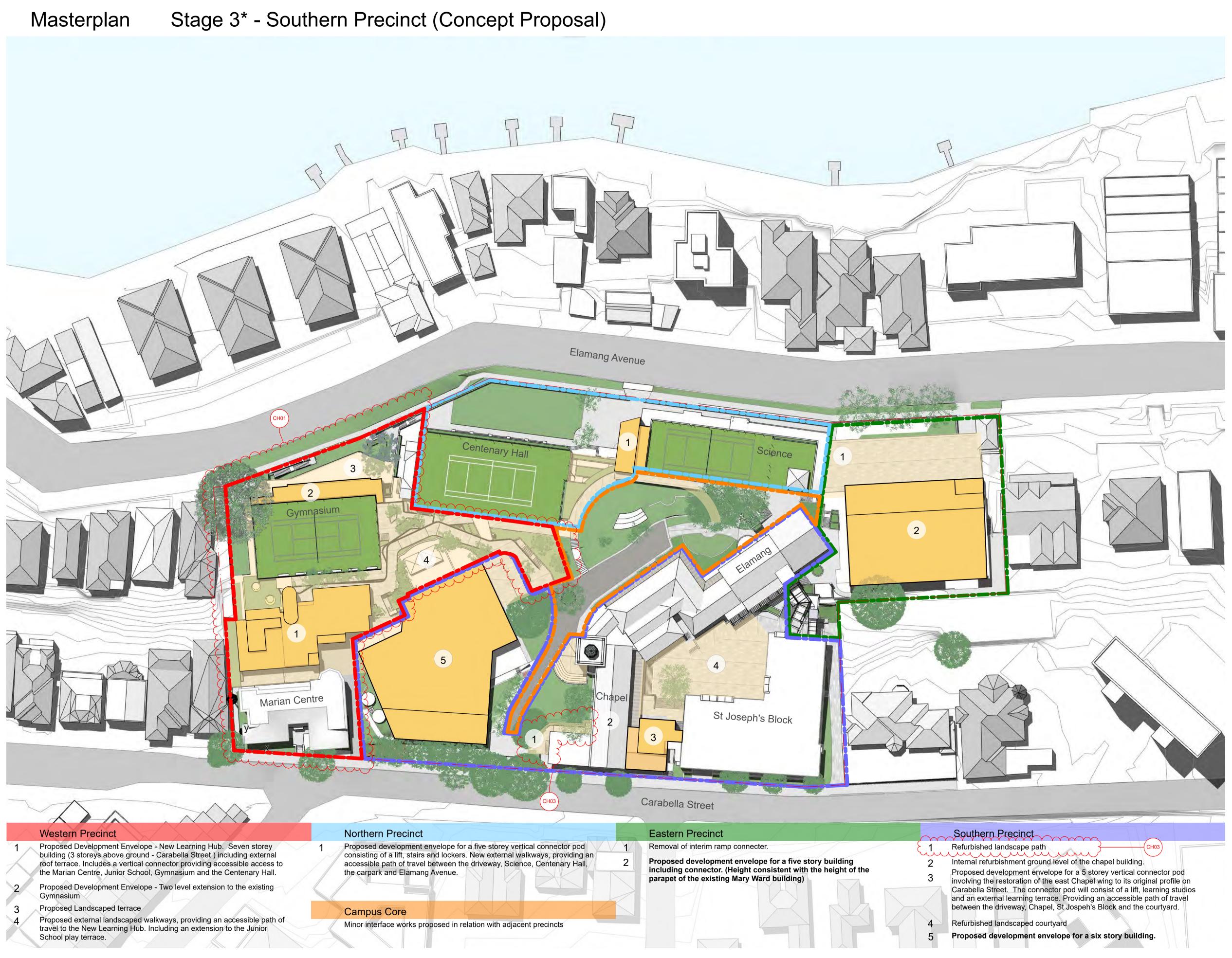
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proje	ect					
85 (	Carabe	r <b>ribilli Innovat</b> Ila Street, Kirribi W 2061		entre		
title						

Envelopes Site Plan - Proposed Envelopes Stage 2

scale Not to Scale first issued 7/7/17

project code sheet no. LKIC **MP-1103** 

revision



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	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'.
	o DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.
legend	
	PROPOSED DEVELOPMENT ENVELOPE
·	SITE BOUNDARY
*	SEQUENCE OF STAGE 2 AND 3 WORKS FOR FUTURE DETERMINATION

04	15/7/19	Modified SSD (S4.55)	CH01, CH03	Modified Western Precinct, Modified Southern Precinct	AWY	
<sup>03</sup> REV	9/1/18 DATE	SSD RTS Submission DESCRIPTION			кт В <b>Ү</b>	СНК
		rne uk Street <b>t</b> +61 2 9251 7077 v	<b>w</b> fjmtstudio	D.com	IJП	14
		rribilli Innovati	ion Ce	ntre		
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title						
En	velor	es				

Envelopes Site Plan - Proposed Envelopes Stage 3

21/7/17 scale Not to Scale first issued

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LKIC MP-1104 04	project code	sheet no.	revision
	LKIC	<b>MP-</b> 1104	04

# Western Precinct Envelope

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### PROPOSED DEMOLITION



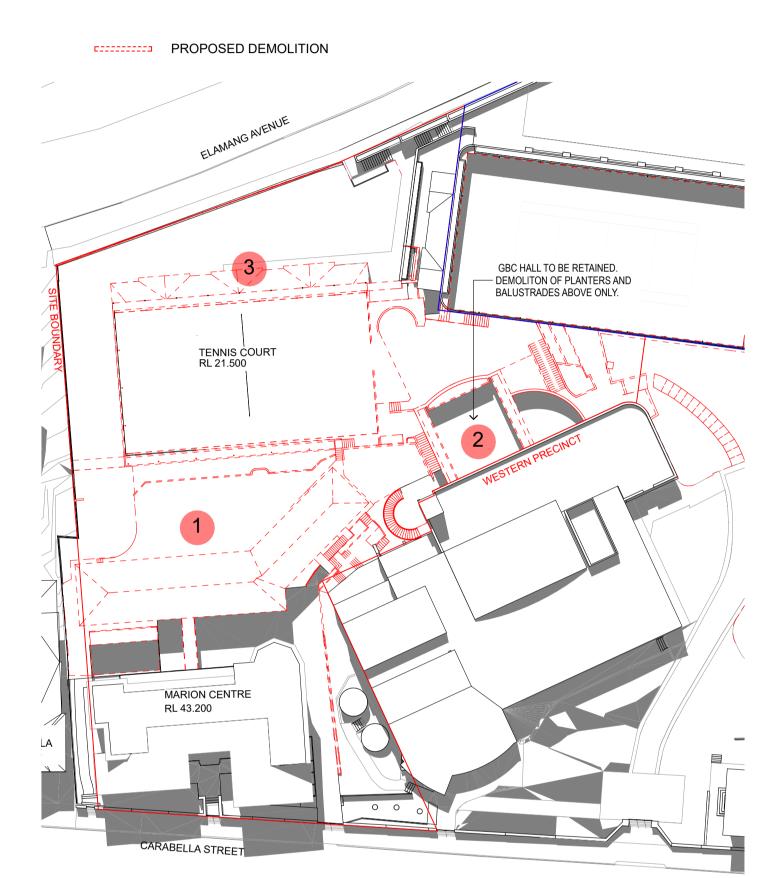
2

Demolition of B-Block, three storey existing brick building. Site excavation to the existing Gymnasium floor level.

Partial demolition of external stairs, landings, walkways and planters in between the Gymnasium, Centenary Hall and the Junior School.



Demolition of the existing Gymnasium facade



#### PROPOSED DEVELOPMENT

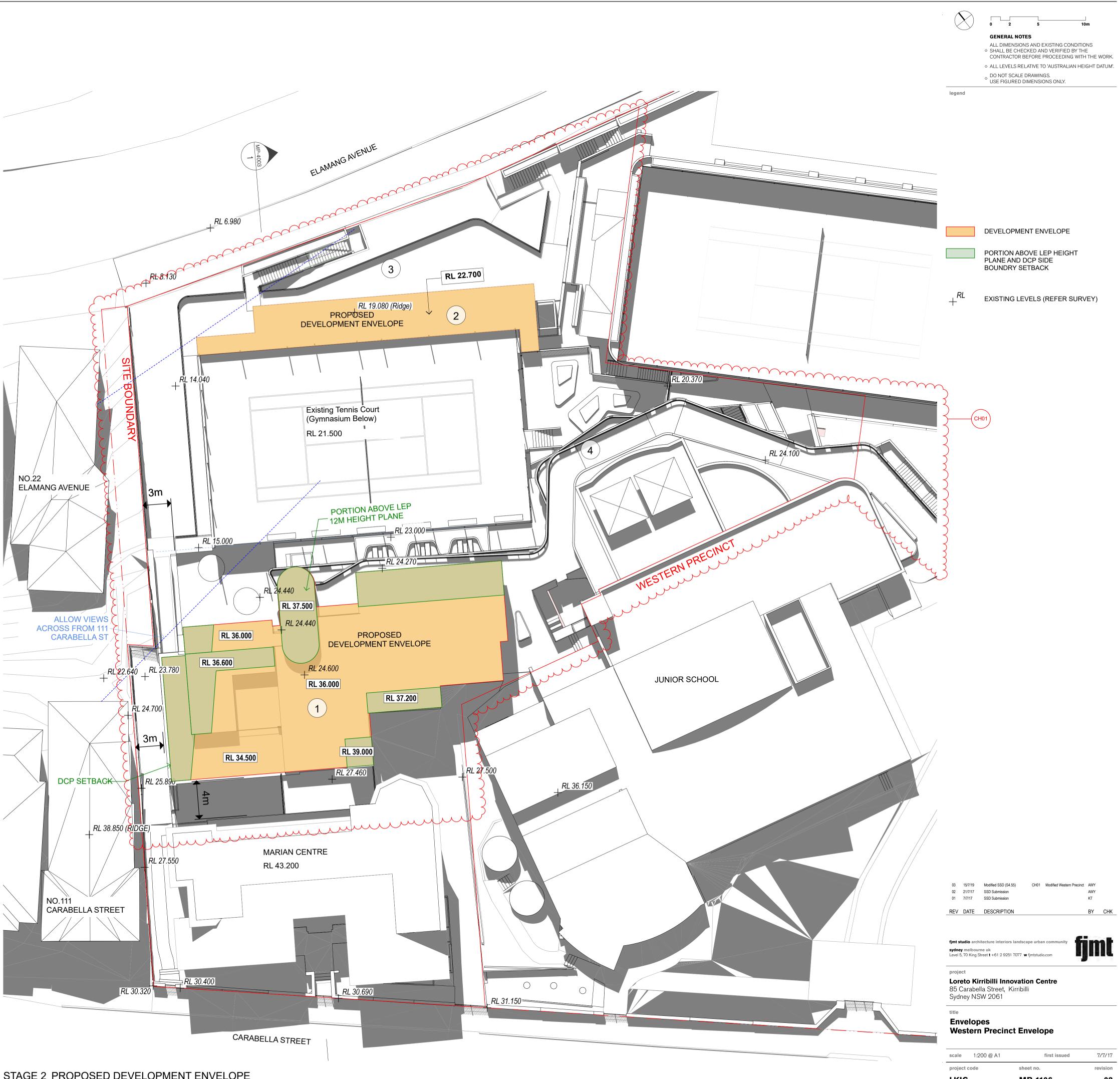
Proposed Development Envelope - New Learning Hub. Seven storey building (3 storeys above ground - Carabella Street ) including external roof terrace. Includes a vertical connector providing accessible access to the Marian Centre, Junior School, Gymnasium and the Centenary Hall. 

2 Proposed Development Envelope - Two level extension to the existing Gymnasium



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.



LKIC

**MP-1106** 

# Southern Precinct Plan

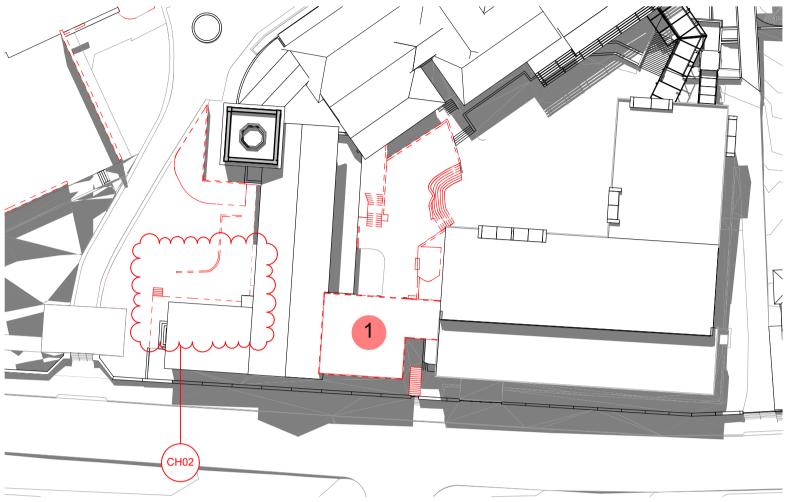
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Stage 1.2 (Stage 1 Works)

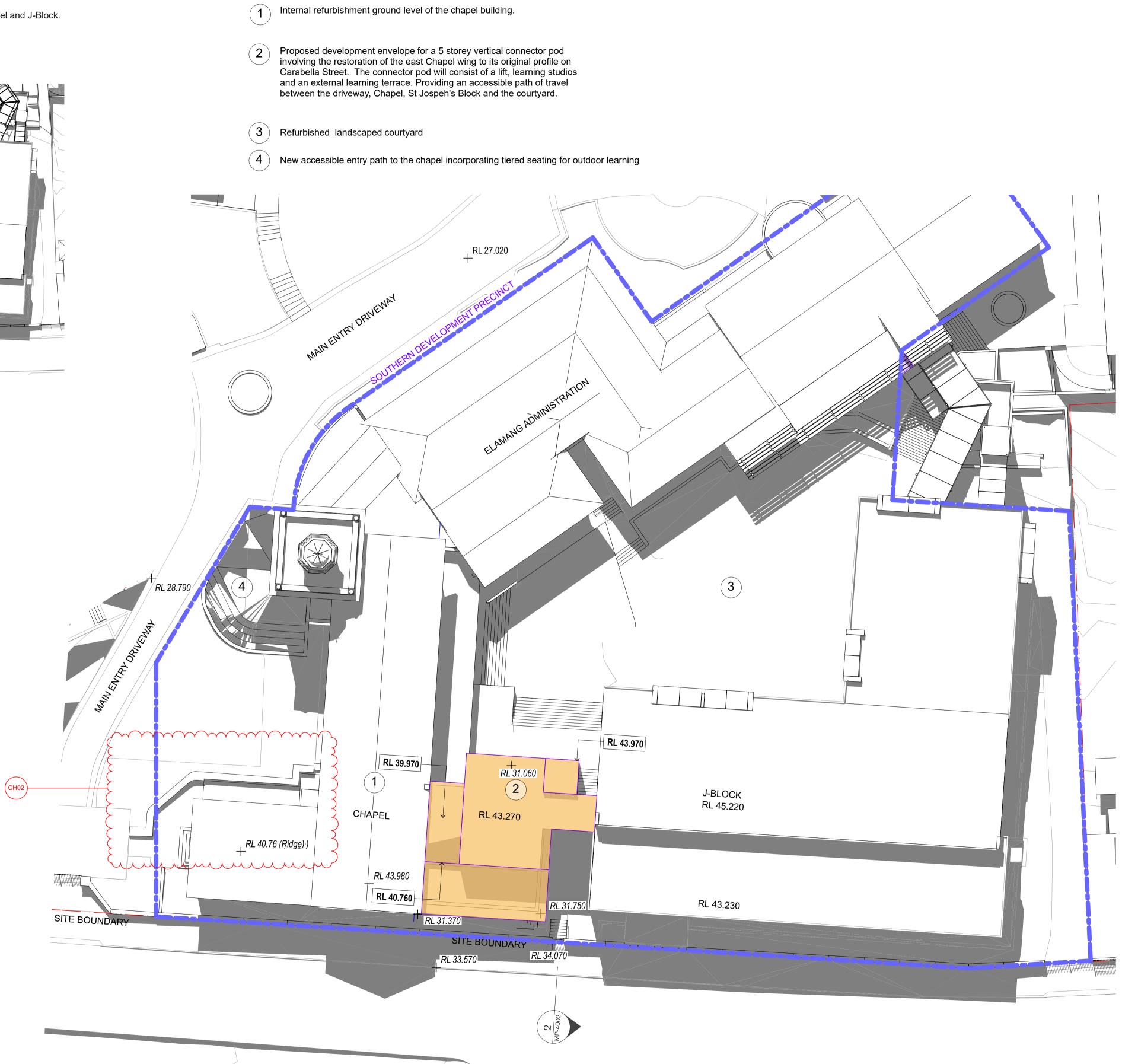
### PROPOSED DEMOLITION



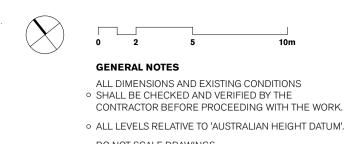
Partial demolition of external stairs, landings, walkways and planters in between the Chapel and J-Block. Demolition of top level of the eastern chapel wing extension. Lower ground excavation to accomodate new vertical connector.



PROPOSED DEMOLITION



### PROPOSED DEVELOPMENT



O NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.

legend

DEVELOPMENT ENVELOPE

+RL

EXISTING LEVELS (REFER SURVEY)

03	15/7/19	Modified SSD (S4.55)	CH02	Modified Southern Precinct	AWY	
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REV	DATE	DESCRIPTION			BY	СНК

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

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

Southern Precinct Envelope 1

project

title

Envelopes

scale 1:200 @ A1

project code

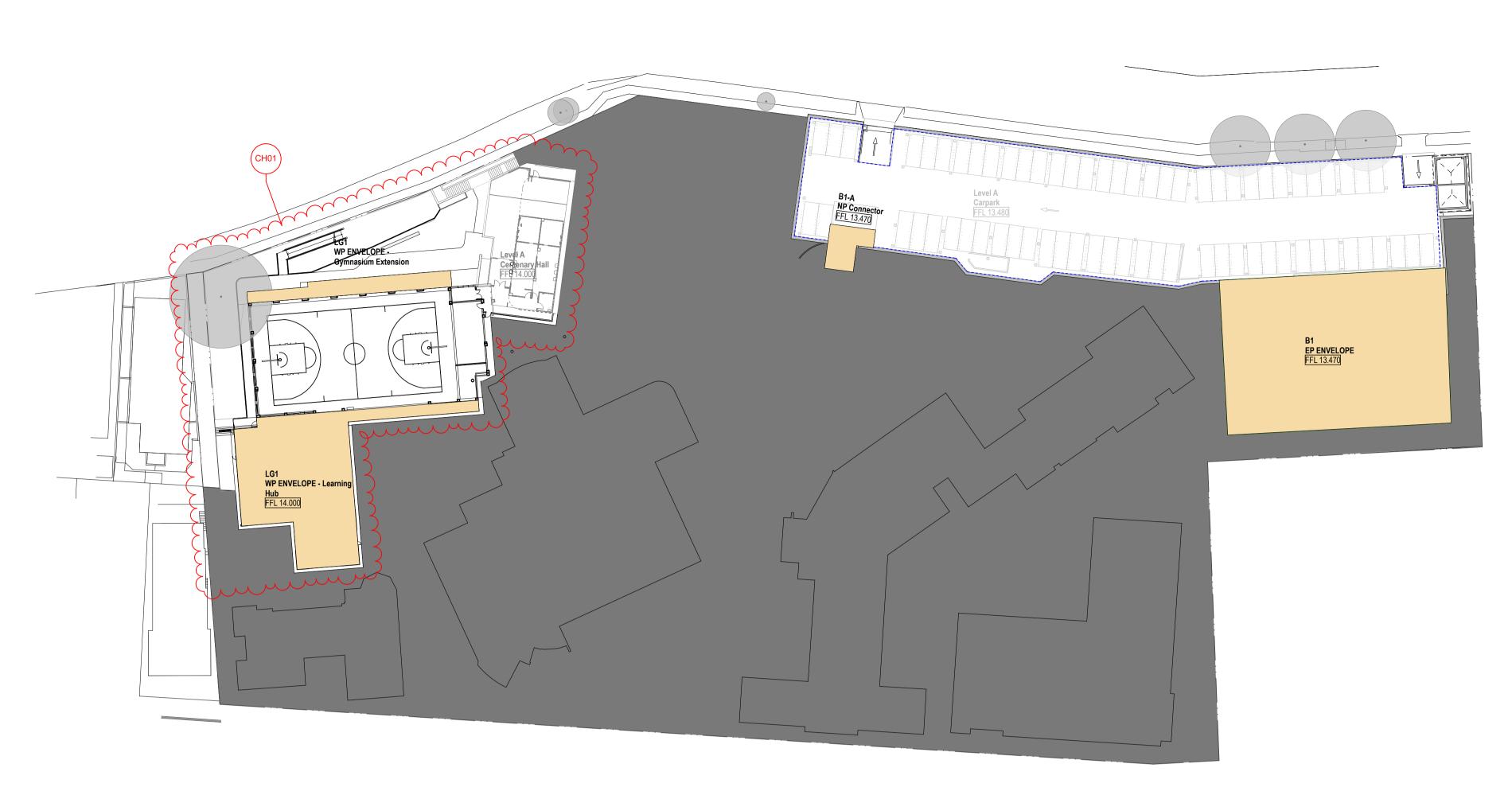
LKIC

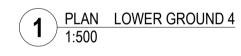
first issued

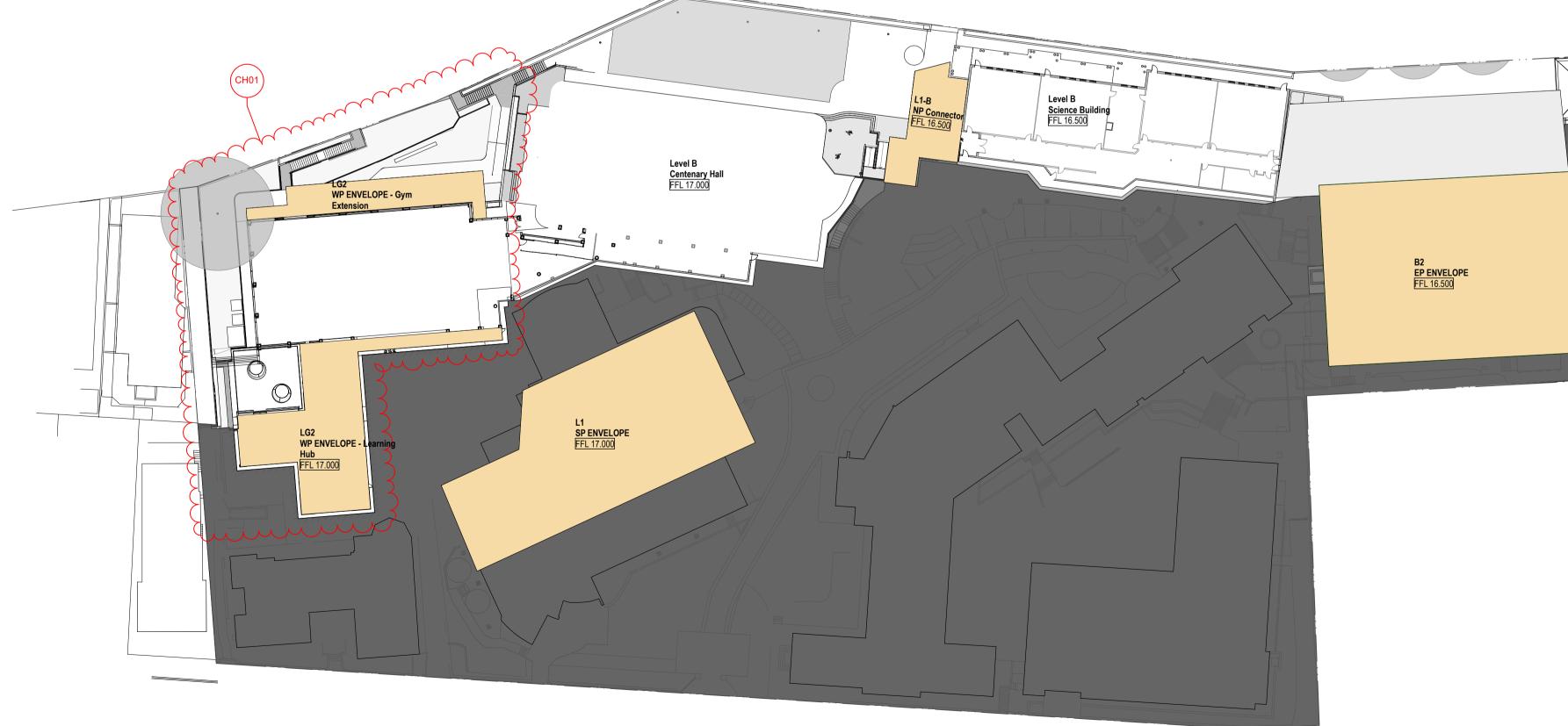
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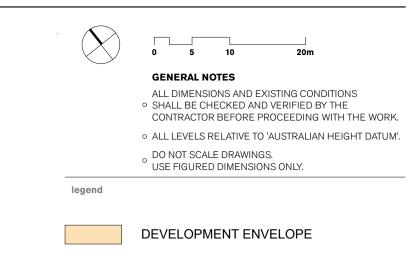








2 PLAN LOWER GROUND 3 1:500



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	y melboui					
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		SW 2061				
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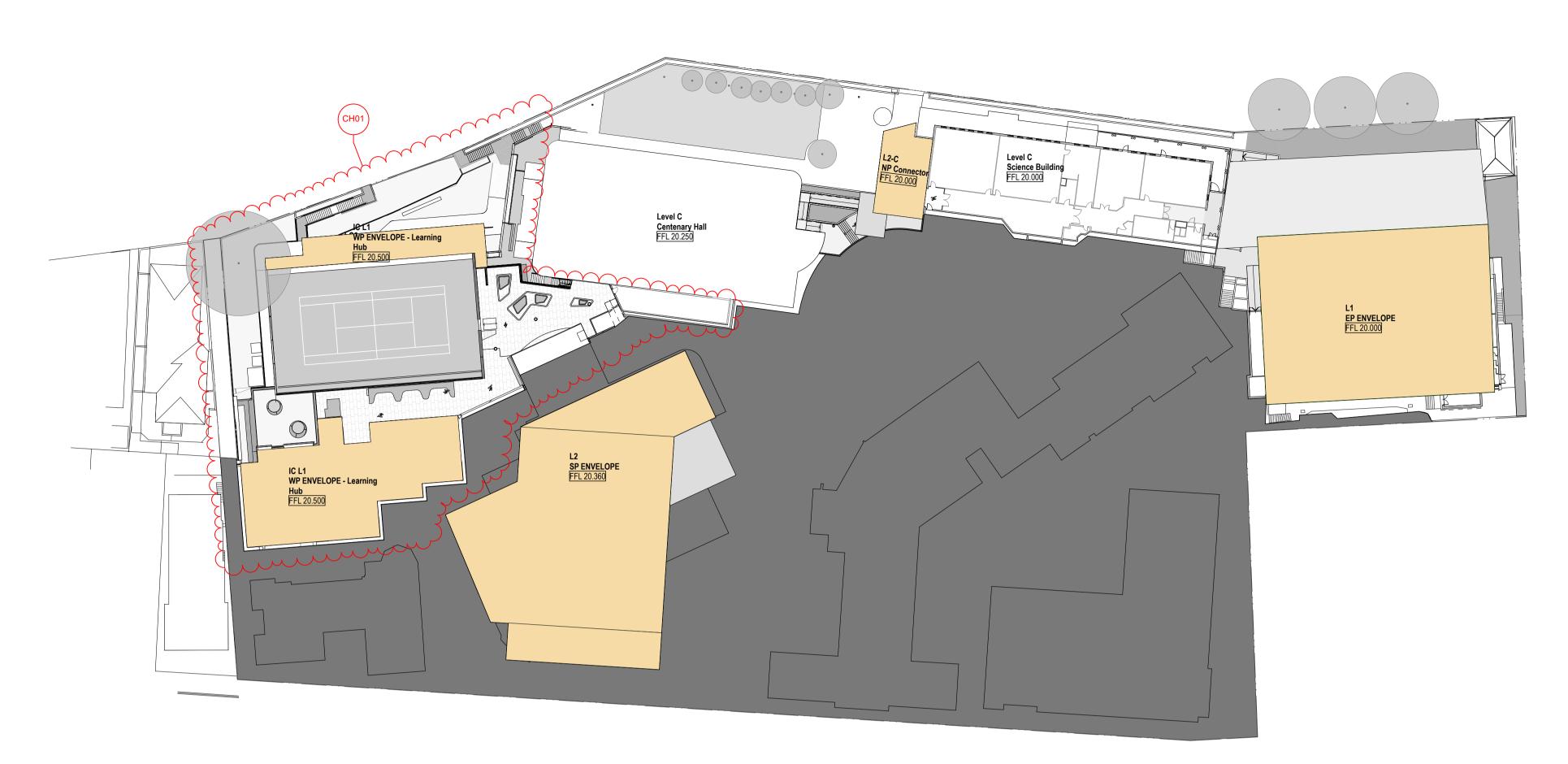
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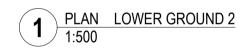
revision

03

project code

LKIC

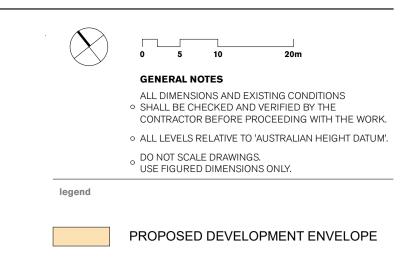








2 PLAN LOWER GROUND 1 1:500



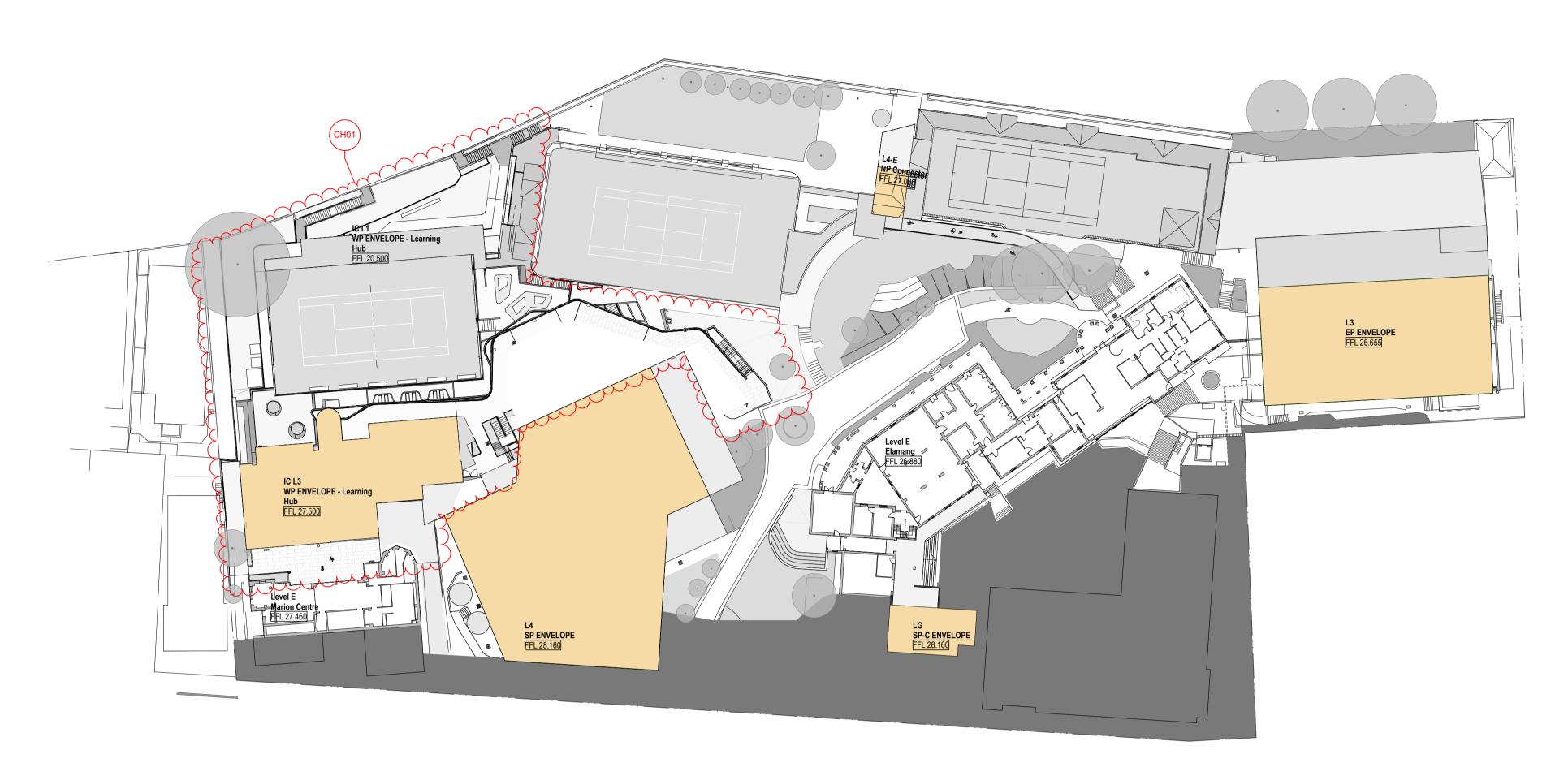
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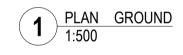
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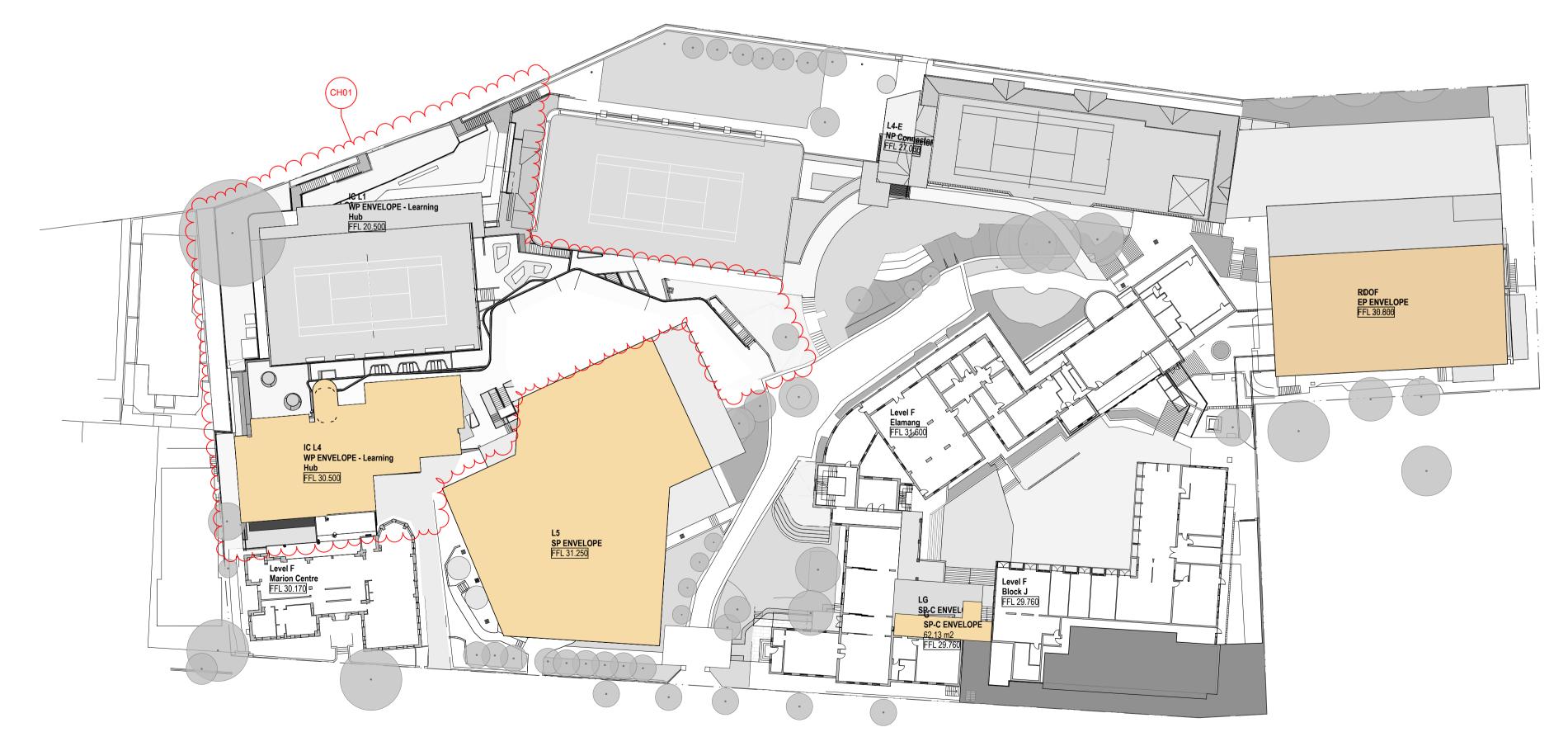
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LKIC

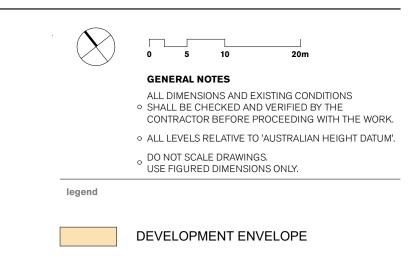
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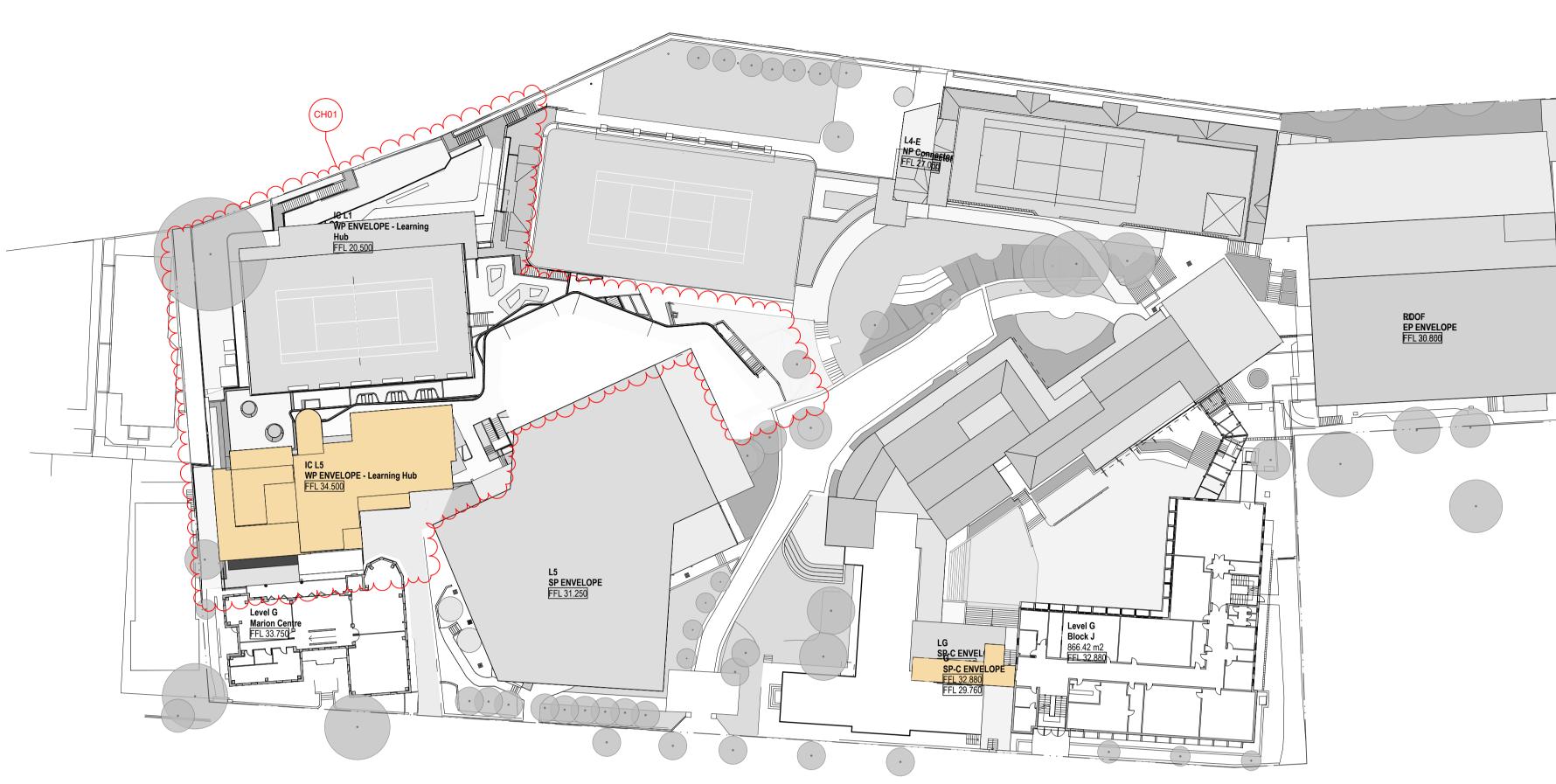


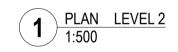


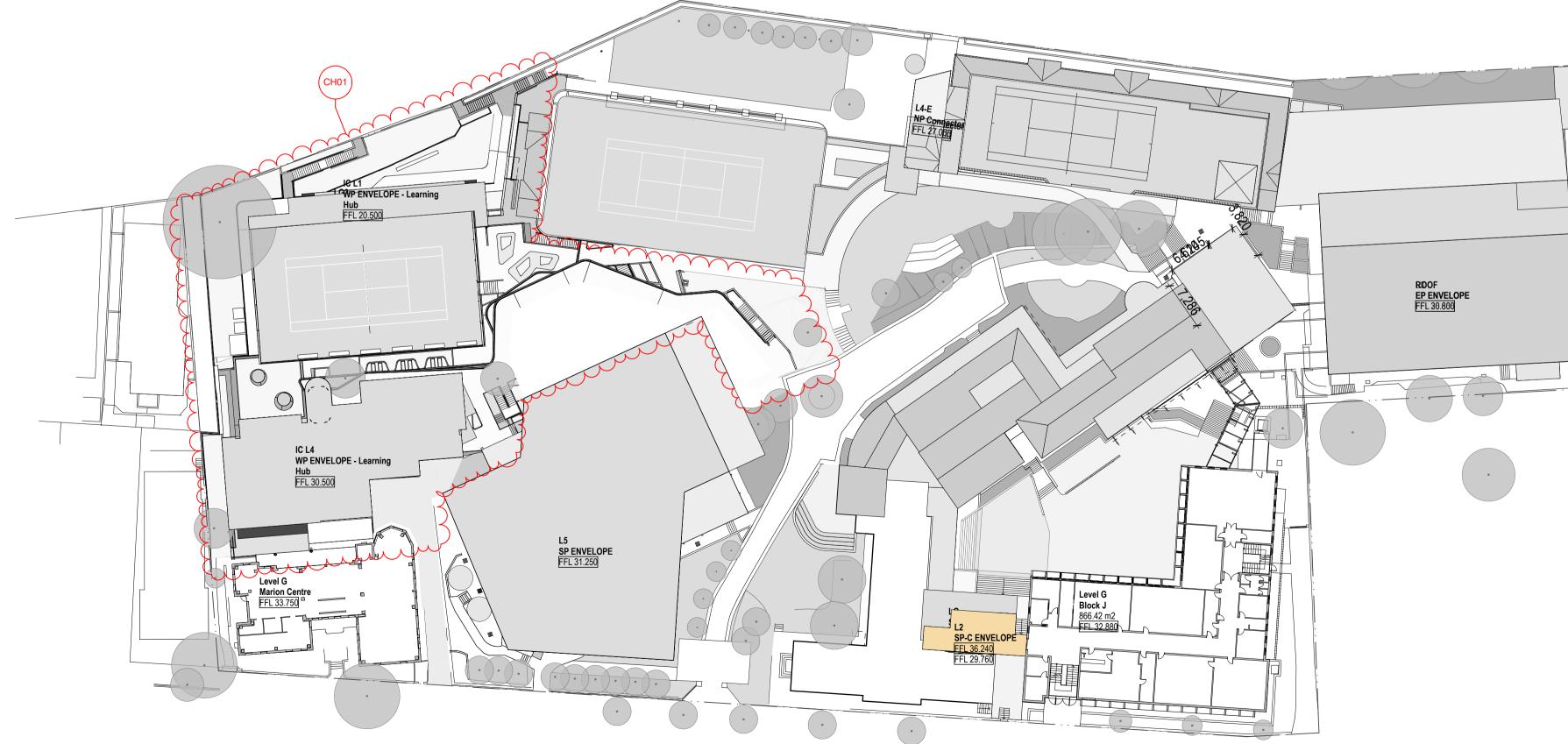
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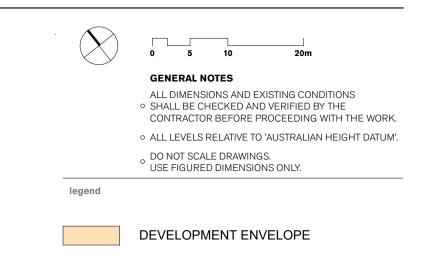
7/7/17 revision







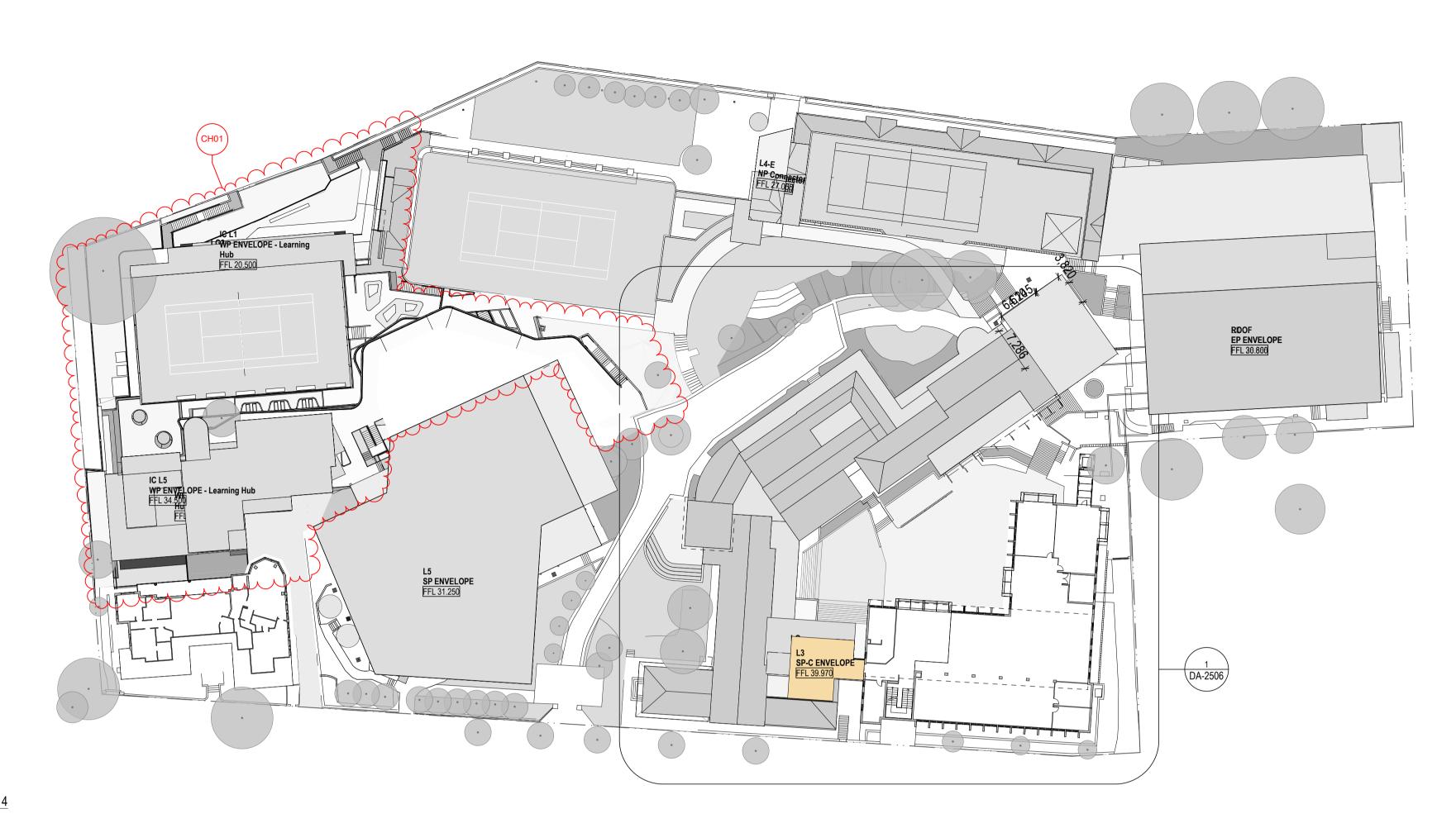


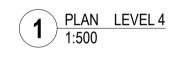


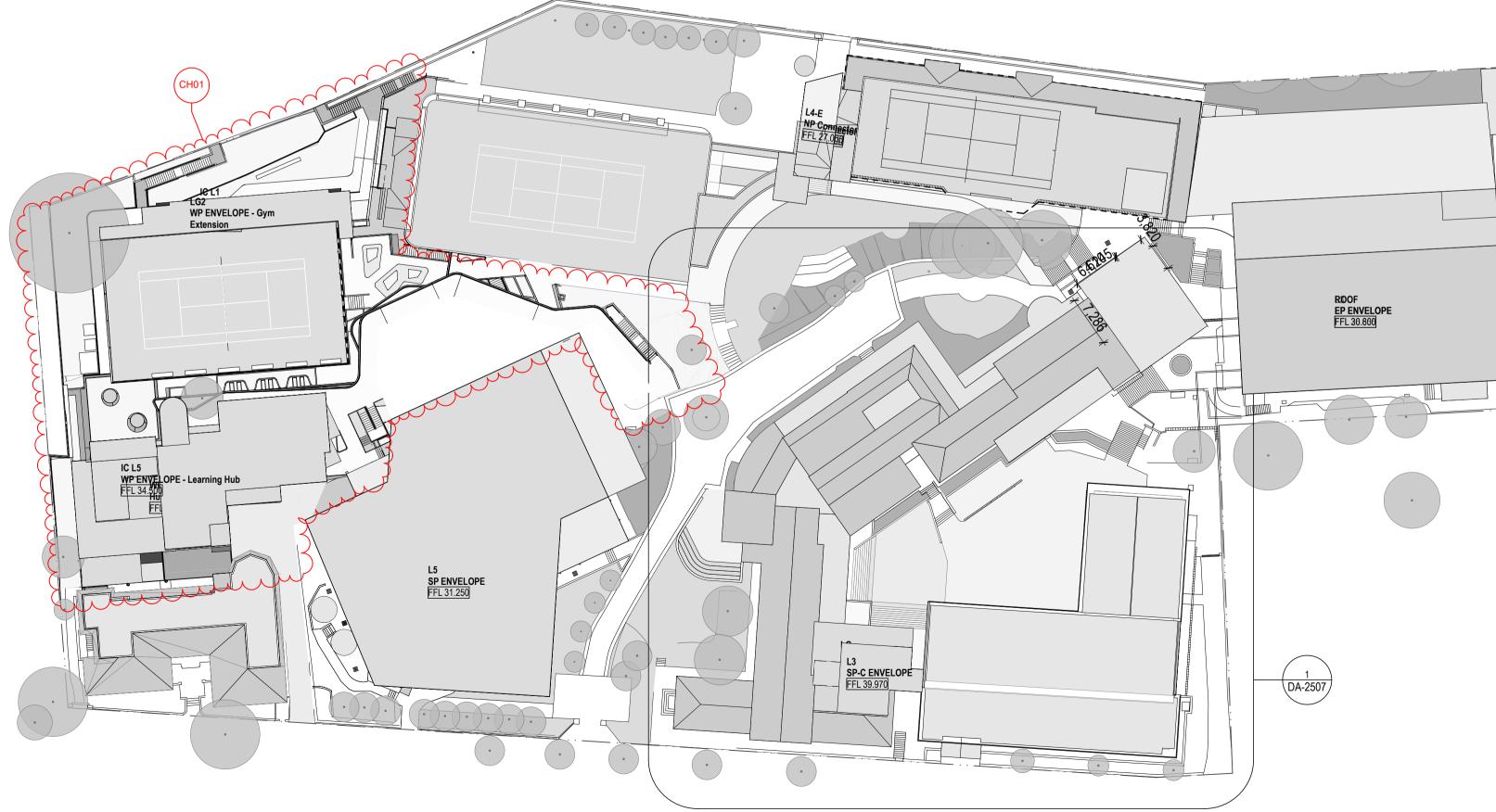


fjmt studio architecture interiors landscape sydney melbourne uk Level 5, 70 King Street t +61 2 9251 7077 w fjn project Loreto Kirribilli Innovatior 85 Carabella Street, Kirribilli Sydney NSW 2061	tstudio.com
title Proposed Plans Masterplan Proposed	Plan - L2 L3
scale 1:500 @ A1	first issued 7/7/

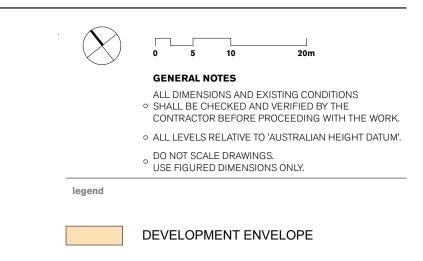
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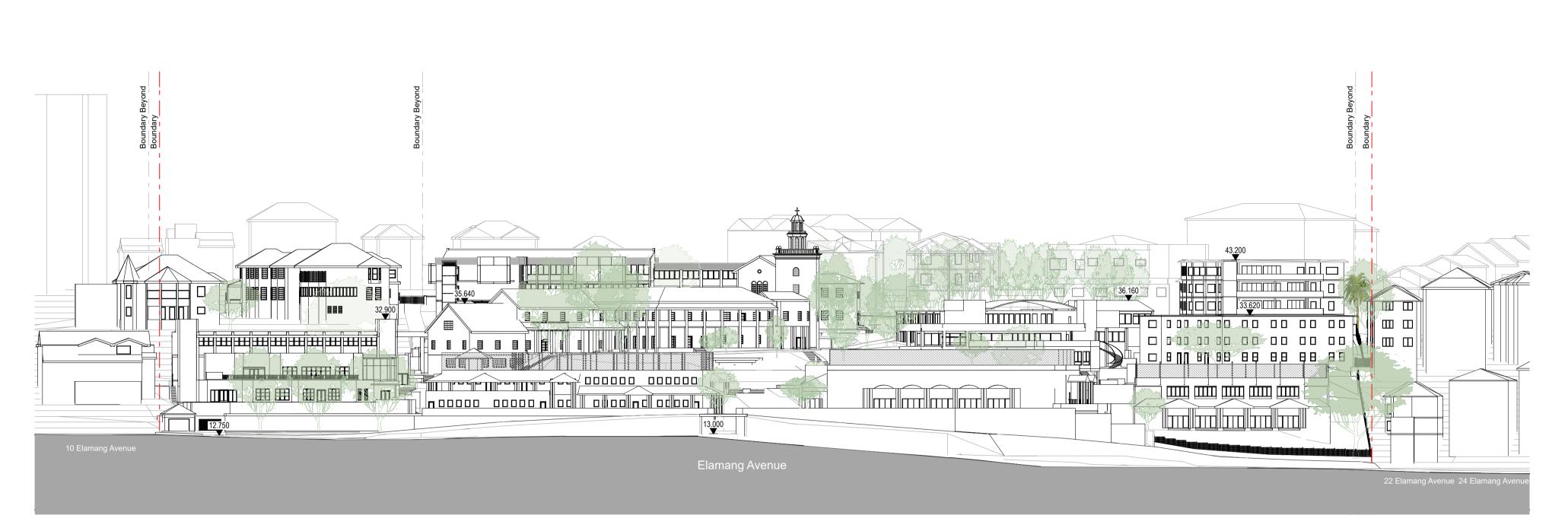
title Pro	-	ed Plans plan Prop	oosed I	Plan - I	.4 L5		
Level 5, 70 King Street t +61 2 9251 7077 w fjmtstudio.com         project         Loreto Kirribilli Innovation Centre         85 Carabella Street, Kirribilli         Sydney NSW 2061							
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# **Elevation - Elamang Avenue**

Comparative

### **Existing Elevation**



### Stage 1 Envelope Elevation

### Western Precinct

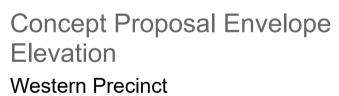
- Proposed Development Envelope -New Learning Hub.
- 2 Proposed Development Envelope -Existing Gymnasium Extension

### Northern Precinct

- 3 Proposed Connector
- Eastern Precinct 4 Proposed Connector Ramp

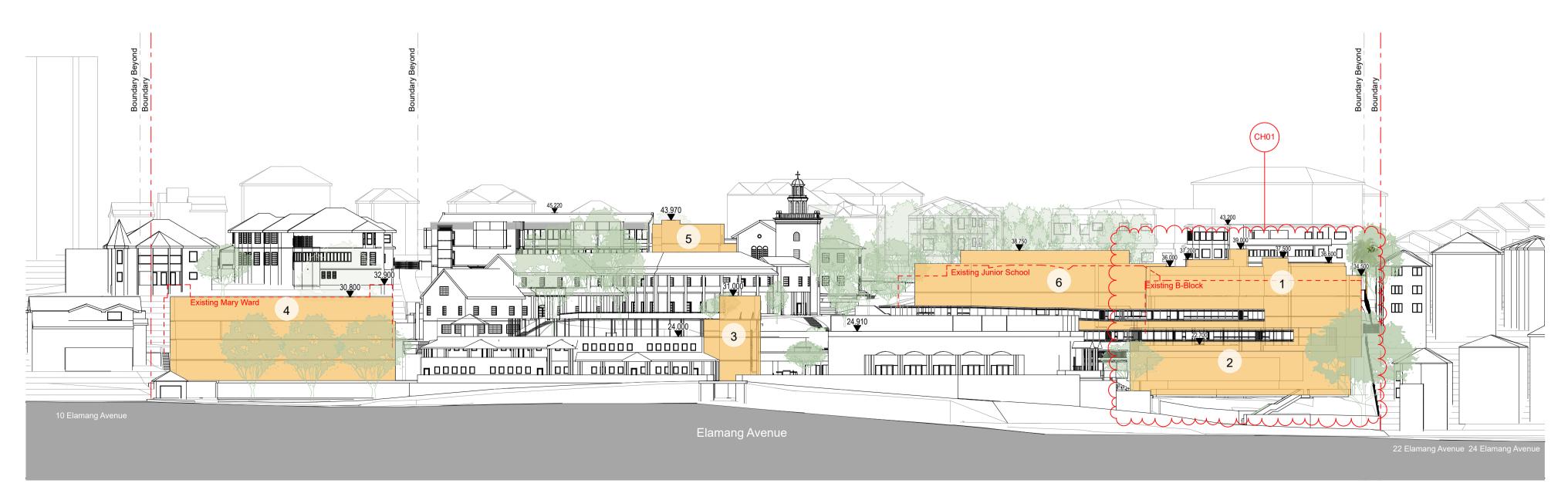
### Southern Precinct

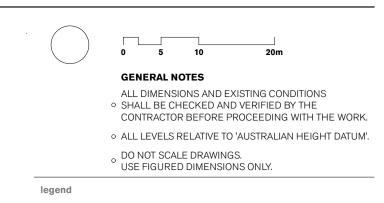
5 Proposed Connector



- 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







·	SITE BOUNDARY
	PROPOSED BUILI ENVELOPES

PROPOSED BUILDING

	<b>y melbou</b> 5, 70 King S	IJШ	14		
fjmt studio architecture interiors landscape urban community					
REV	DATE	DESCRIPTION	BY	СНК	
01	7/7/17	SSD Submission	KT		
02	21/7/17	SSD Submission	AWY		
03	9/1/18	SSD RTS Submission	KT		

CH01 Modified Western Precinct CT

project

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

04 15/7/19 Modified SSD (S4.55)

title Elevations **Elevation - Elamang Ave** 

first issued

7/7/17

project code LKIC

scale 1:500 @ A1

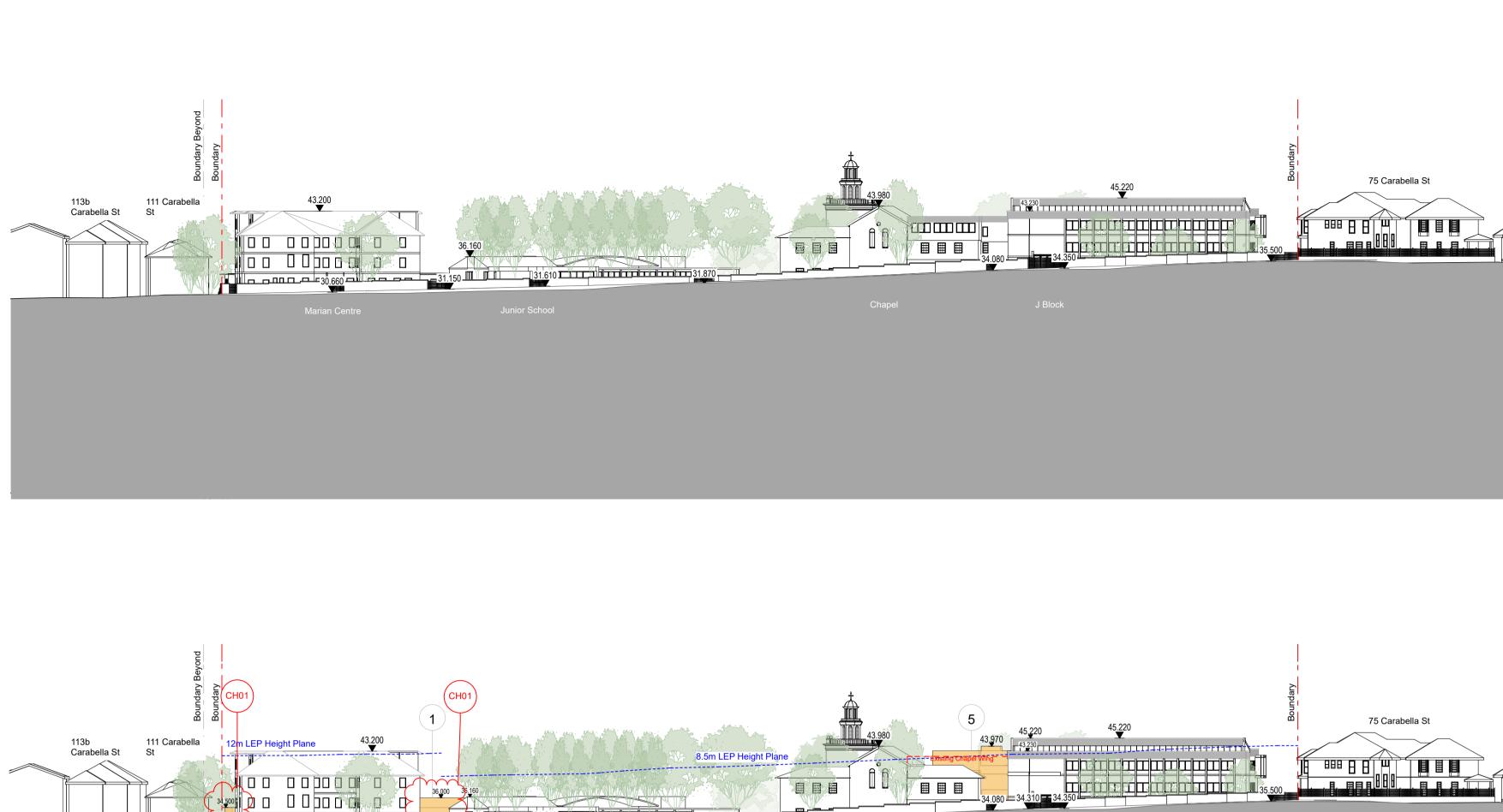
sheet no. **MP-3001** 

# **Elevation - Carabella Street**

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Comparative

### Existing Elevation



### Stage 1 Envelope Elevation

### Western Precinct

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

### Northern Precinct

- 3 Proposed Connector
- Eastern Precinct 4 Proposed Connector Ramp

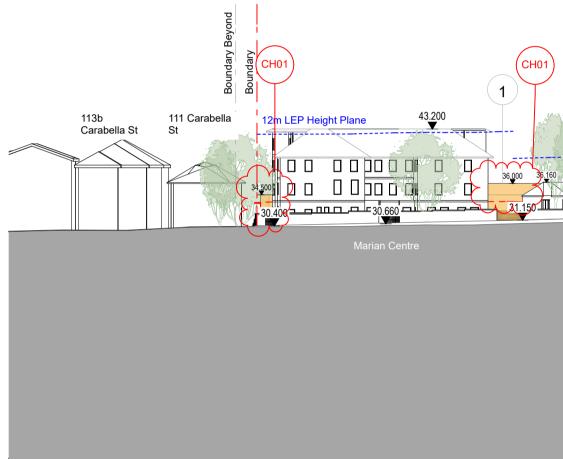
#### Southern Precinct

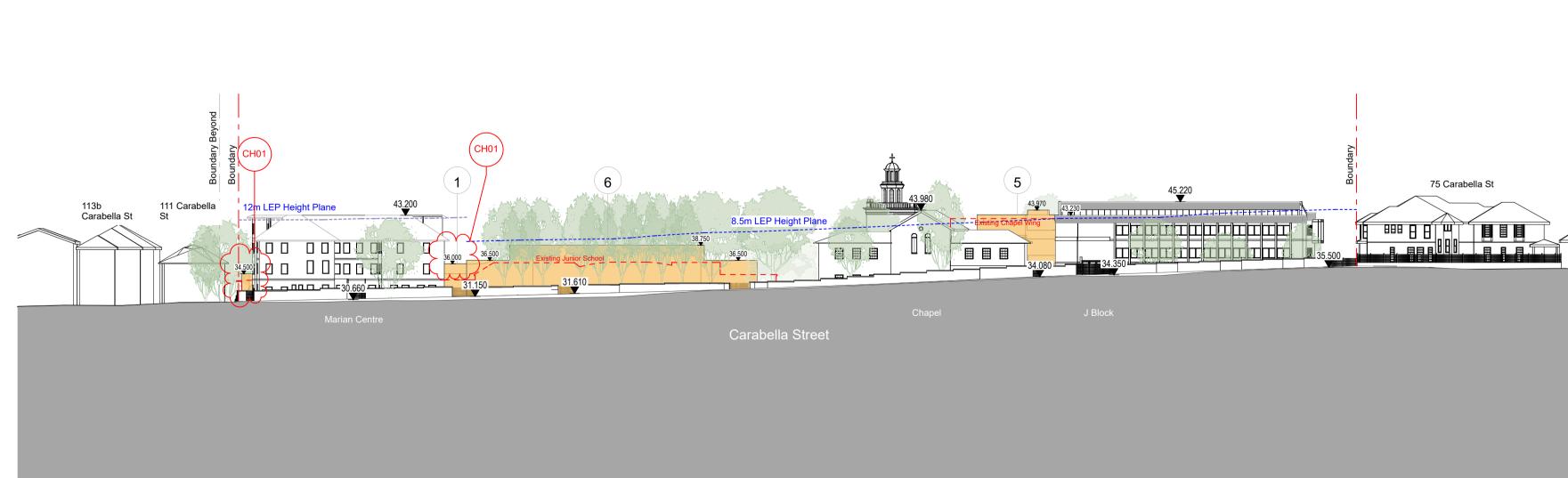
5 Proposed Connector

# Masterplan Envelope Elevation

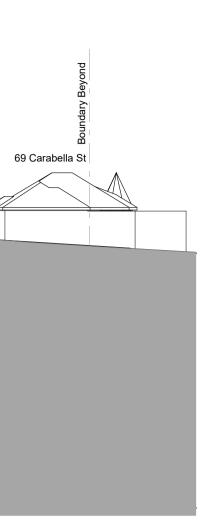
#### Western Precinct

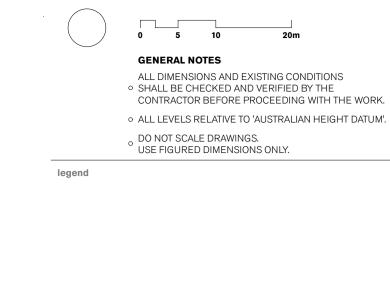
- Proposed Development Envelope -New Learning Hub.
- 2 Proposed Development Envelope -Existing Gymnasium Extension
- Northern Precinct 3 Proposed Connector
- Eastern Precinct 4 Proposed Development Envelope
- Southern Precinct
- 5 Proposed Connector
- 6 Proposed Development Envelope





Carabella Street



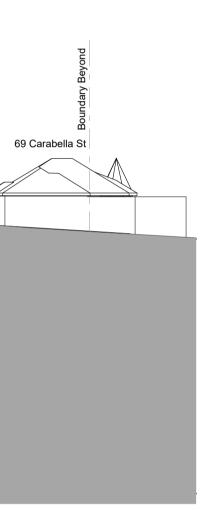


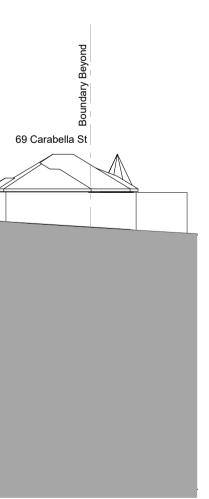


- SITE BOUNDARY



PROPOSED BUILDING ENVELOPES





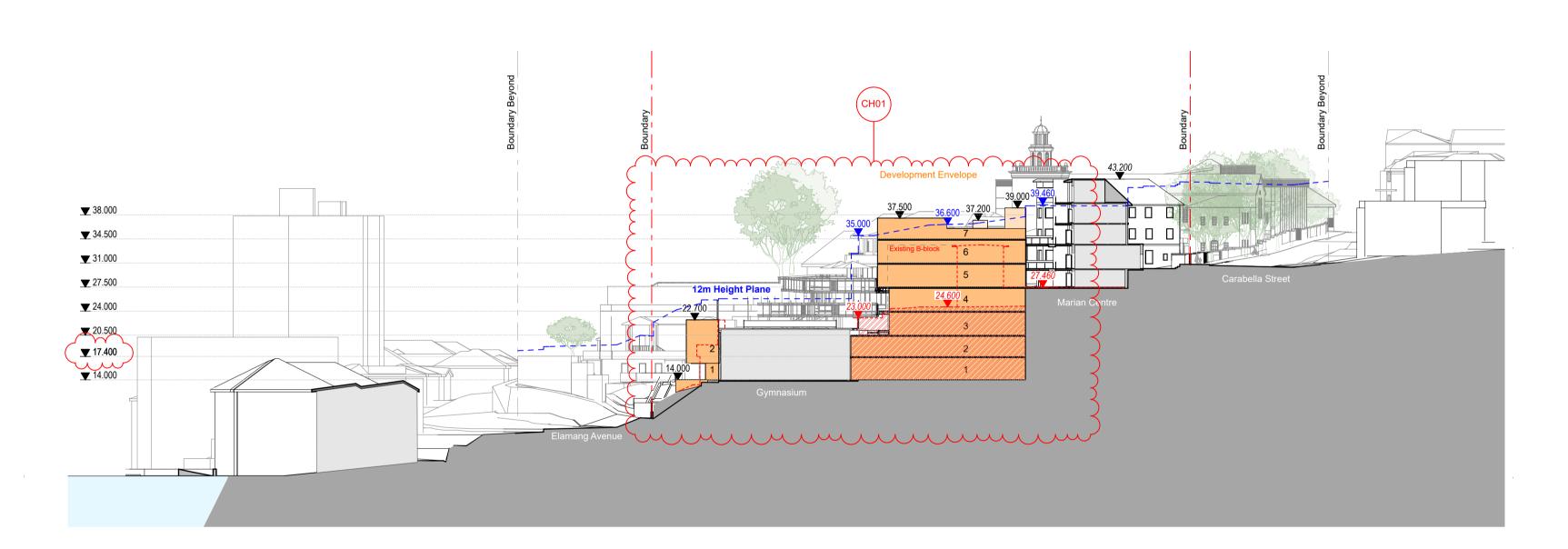
03 02 REV	15/7/19 21/7/17 DATE	Modified SSD (S4.55) SSD Submission DESCRIPTION	CH01		awy BY	СНК
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	melbour	r <b>ne uk</b> Street <b>t</b> +61 2 9251 7077 <b>v</b>	<b>v</b> fjmtstudi	o.com		
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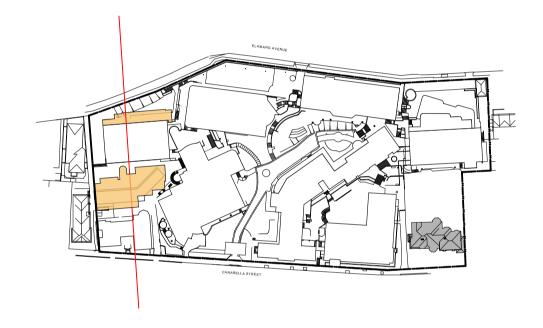
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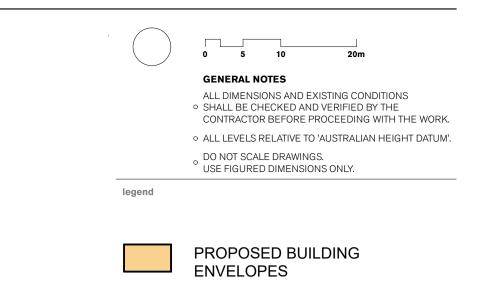
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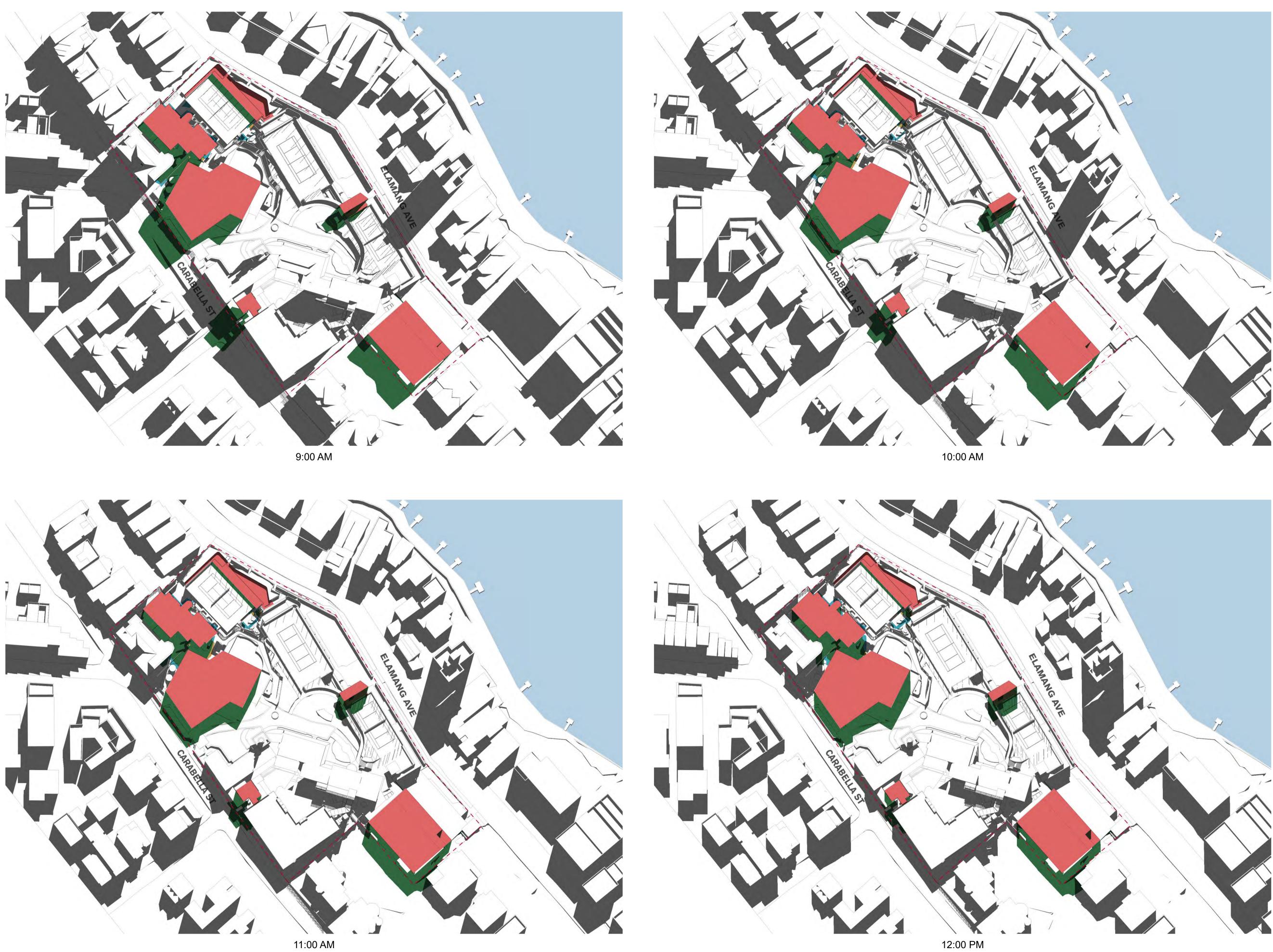


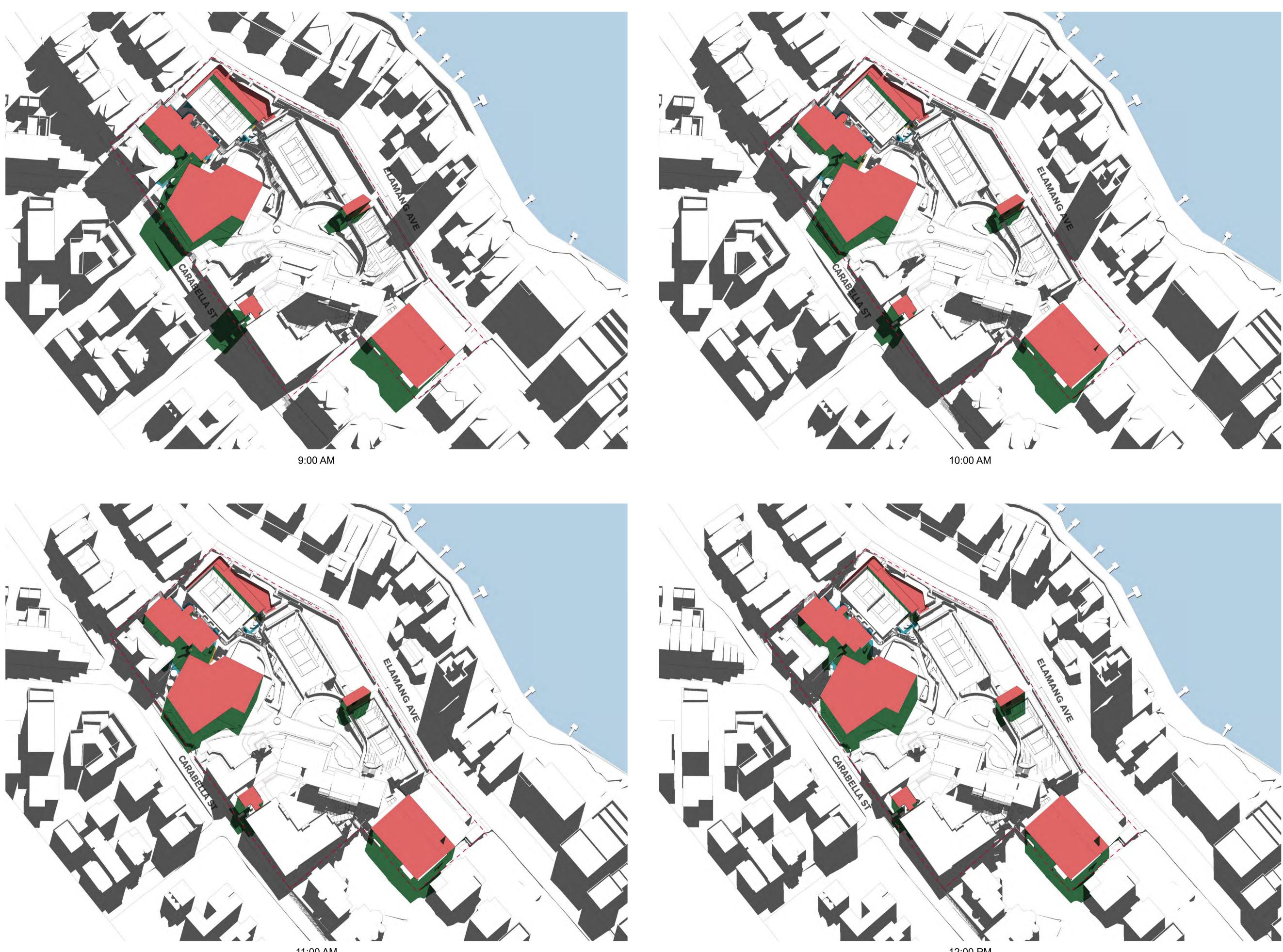






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02	21/7/17	SSD Submission	0101	Woulded Western Freehol	AWY		
01	7/7/17	SSD Submission			KT		
REV	DATE	DESCRIPTION			BY	СНК	
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Level {	5, 70 King S	Street <b>t</b> +61 2 9251 70	77 <b>w</b> fjmtstudi	o.com			
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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'.
	O 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

04	15/7/19	Modified SSD (S4.55)	AWY	
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 urb sydney melbourne uk Level 5, 70 King Street t +61 2 9251 7077 w 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

project code LKIC

sheet no. MP-5009

first issued

04

7/7/17







3:00 PM



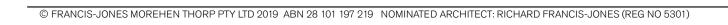
	GENERAL NOTES
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	EXISTING SHADOWS
	PROPOSED ENVELOPES
	SSD & S4.55 SHADOWS COMBINED
	S4.55 SHADOW REDUCTION
	S4.55 SHADOW ADDITION

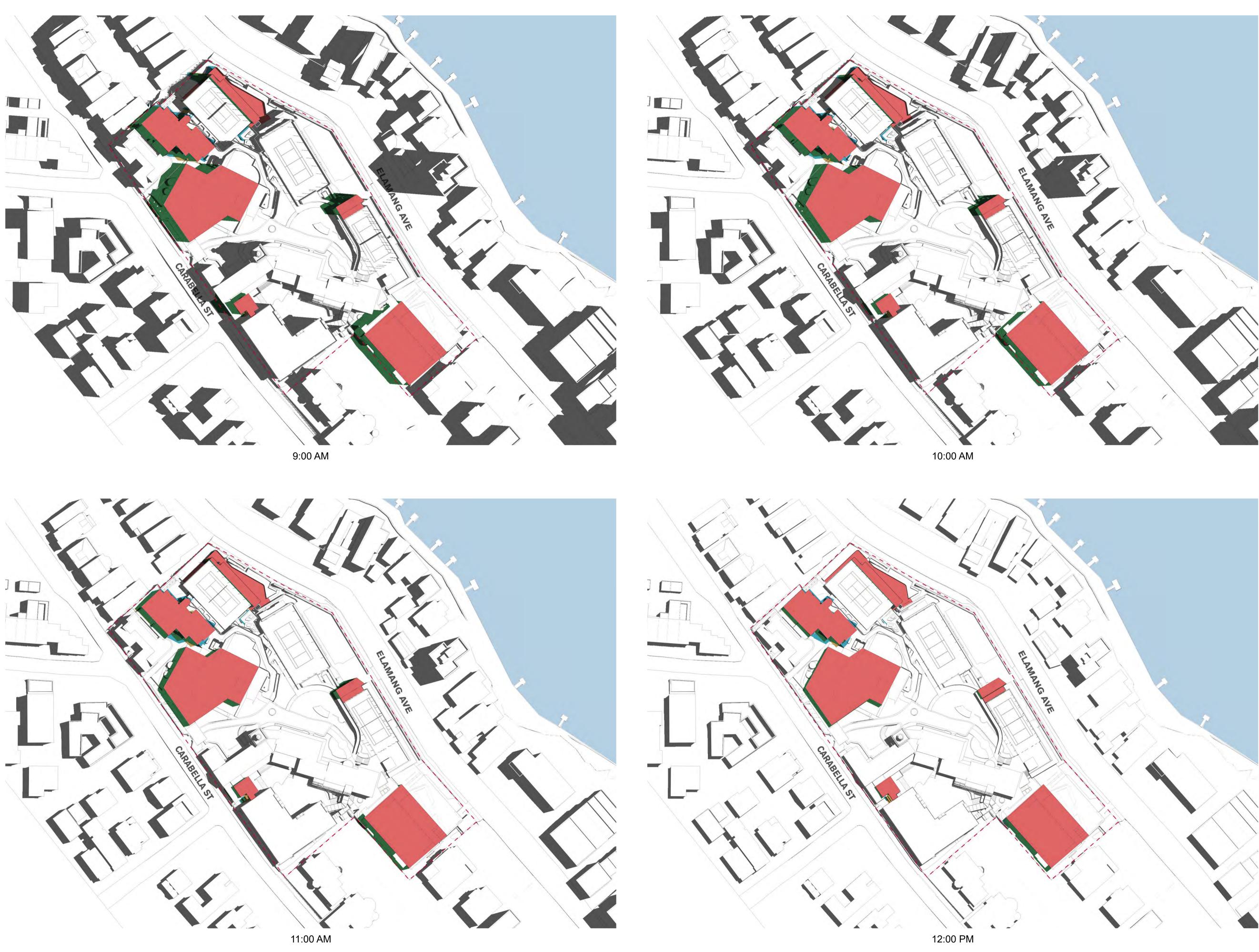
# Shadow Study

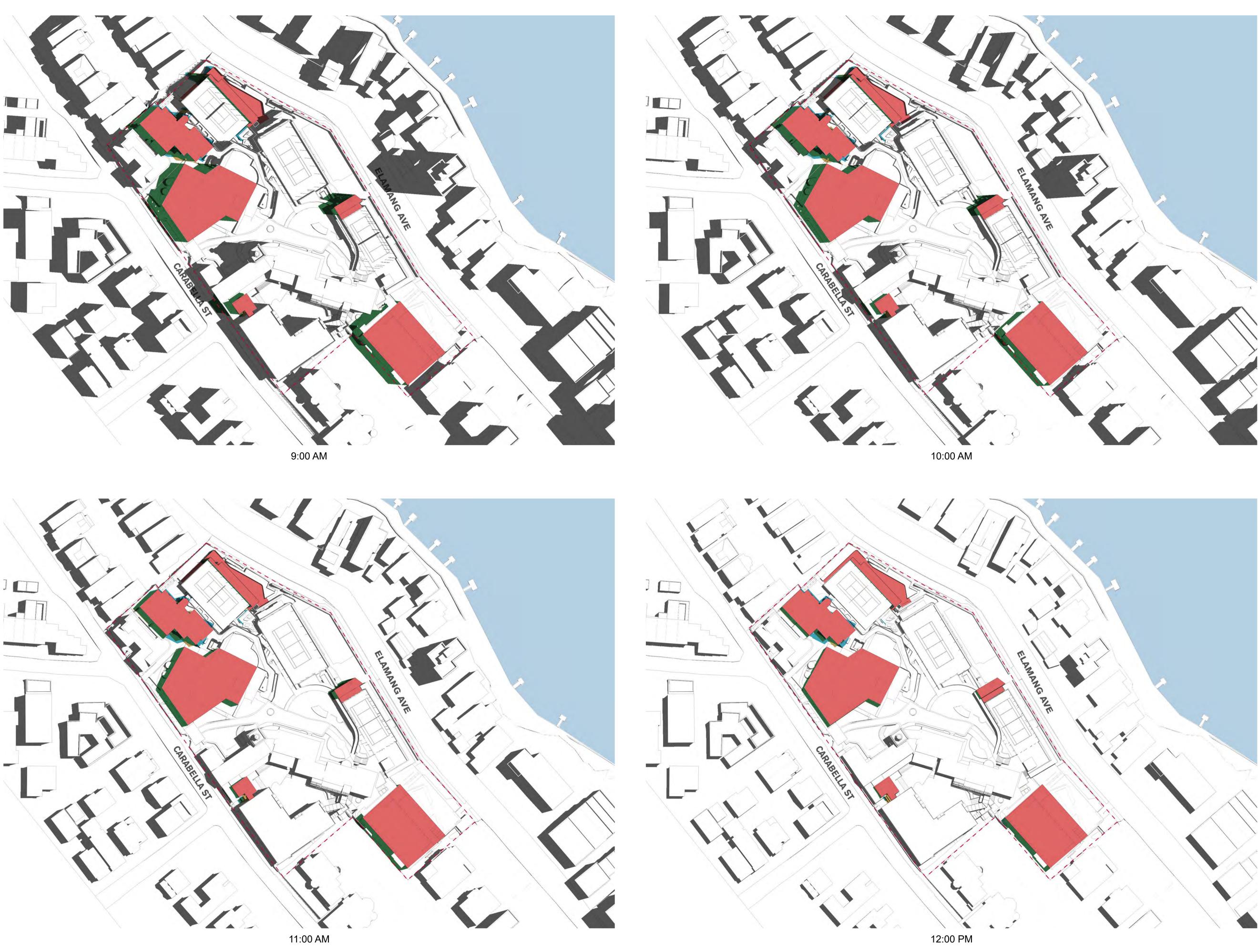
21st June Winter Solstice

# Concept Proposal Envelopes

04	15/7/19	Modified SSD (S4.55)		AWY				
03	25/7/17	SSD Submission		AWY				
rev	date	name		by	chk			
sydne Level	fjmt studio architecture interiors landscape urban community sydney melbourne uk Level 5, 70 King Street t +61 2 9251 7077 w fjmtstudio.com project							
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Co	title Shadow Diagrams Concept Proposal Envelopes Shadow Diagrams 21 June 1pm-3pm							
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	GENERAL NOTES
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	EXISTING SHADOWS
	PROPOSED ENVELOPES
	SSD & S4.55 SHADOWS COMBINED
	S4.55 SHADOW REDUCTION
	S4.55 SHADOW ADDITION

21st December Summer Solstice

## **Concept Proposal** Envelopes

04	15/7/19	Modified SSD (S4.55)	AWY	
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 urba **sydney melbourne uk** Level 5, 70 King Street **t** +61 2 9251 7077 **w** 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

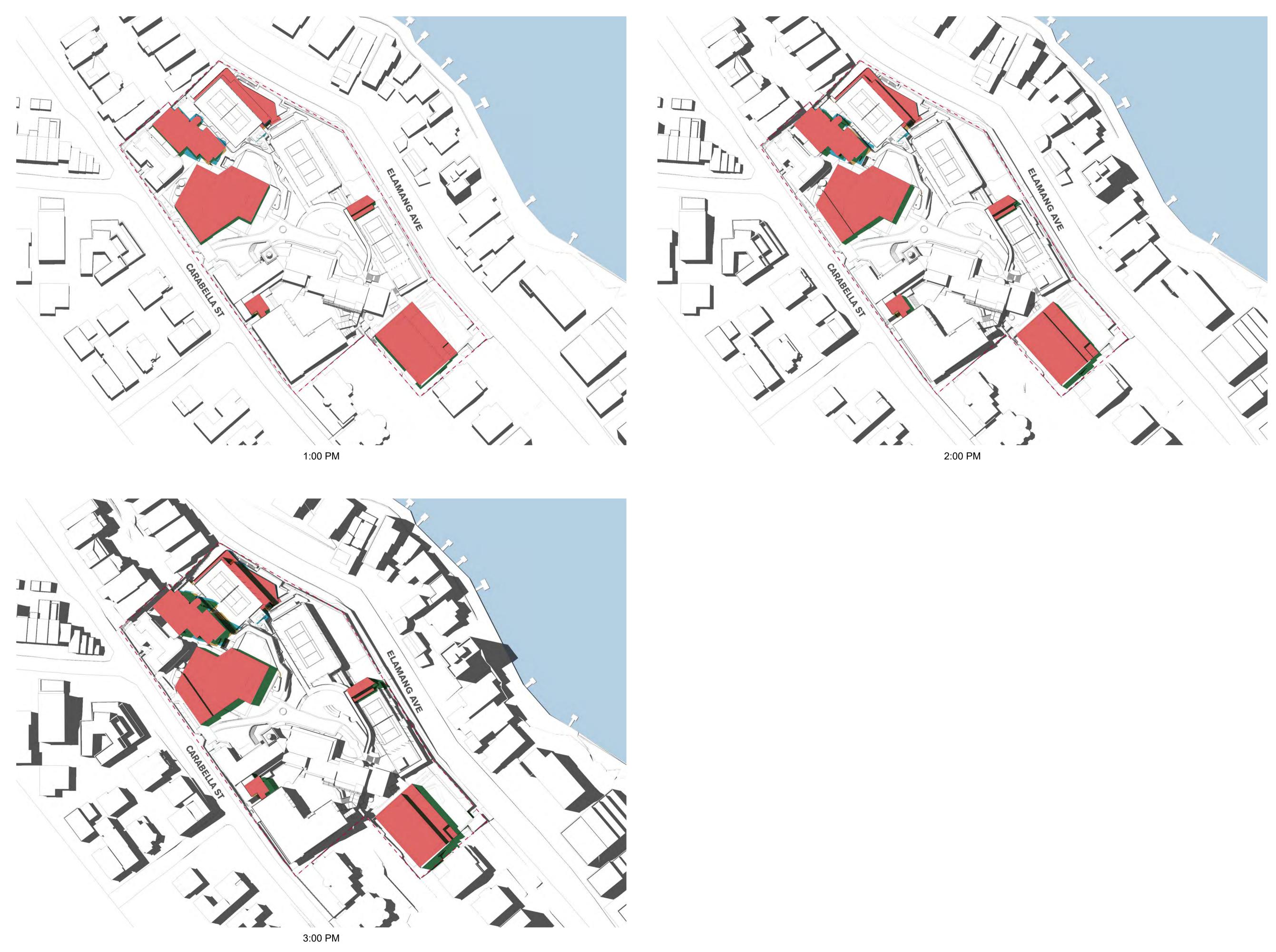
project code LKIC

sheet no. MP-5011

first issued

revision 04

7/7/17



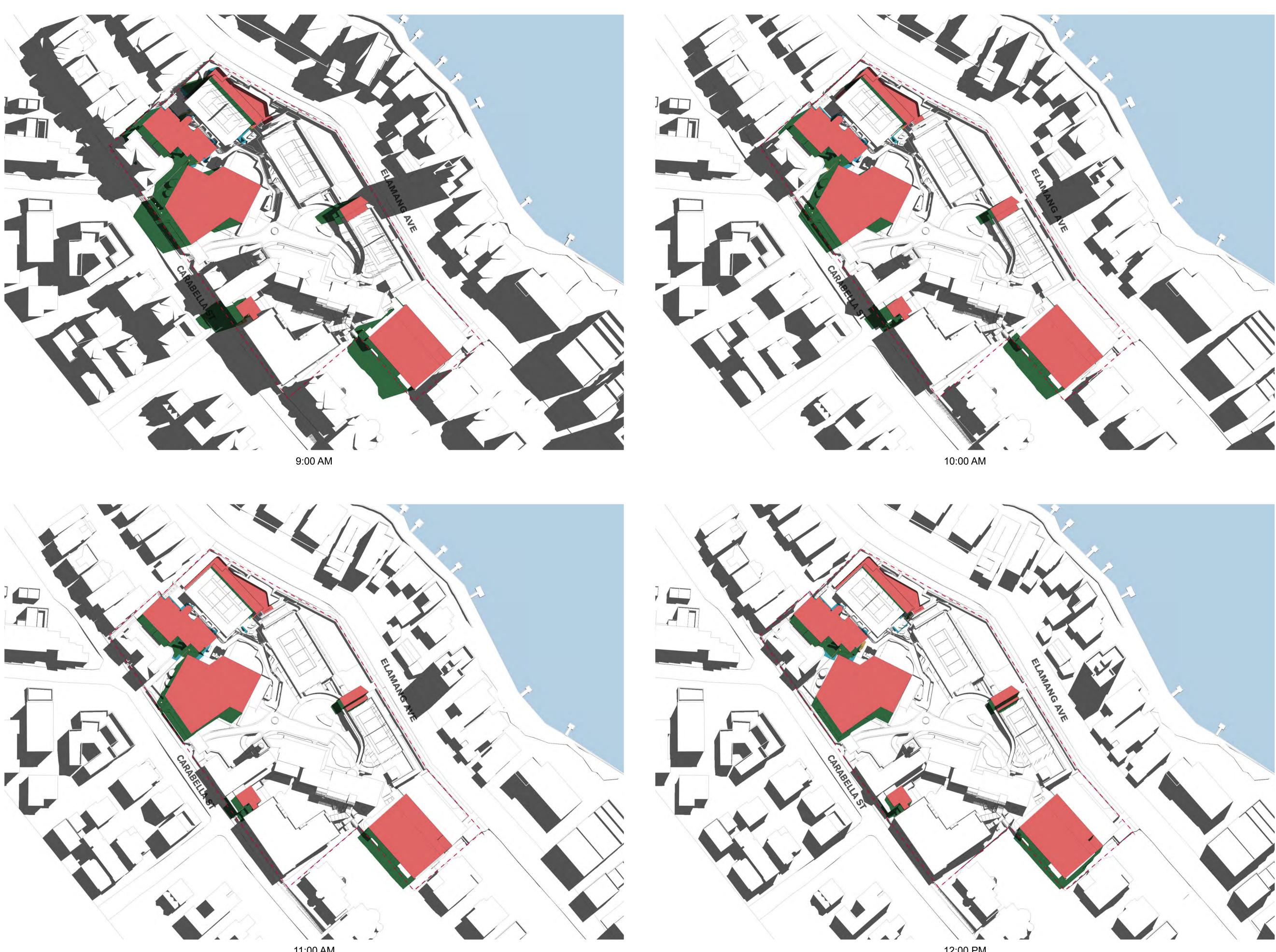
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	PROPOSED ENVELOPES
	SSD & S4.55 SHADOWS COMBINED
	S4.55 SHADOW REDUCTION
	S4.55 SHADOW ADDITION

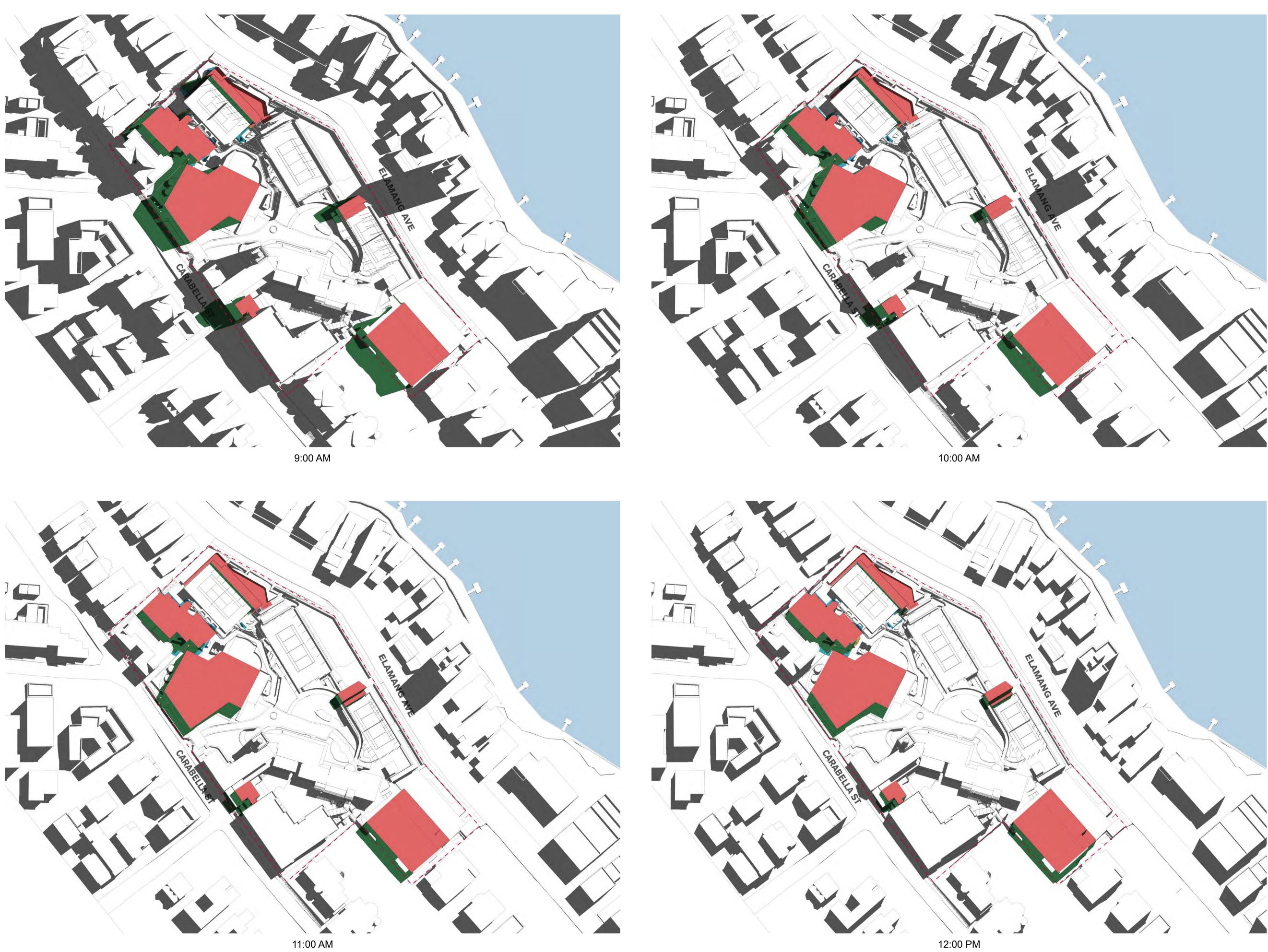
21st December Summer Solstice

## Concept Proposal Envelopes

04	15/7/19	Modified SSD (S4.55)		AWY			
03	25/7/17	SSD Submission		AWY			
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sydne Level	fjmt studio architecture interiors landscape urban community sydney melbourne uk Level 5, 70 King Street t +61 2 9251 7077 w 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							
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	GENERAL NOTES
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	EXISTING SHADOWS
	PROPOSED ENVELOPES
	SSD & S4.55 SHADOWS COMBINED
	S4.55 SHADOW REDUCTION
	S4.55 SHADOW ADDITION

21st March Autumn Equinox

## **Concept Proposal** Envelopes

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



project

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

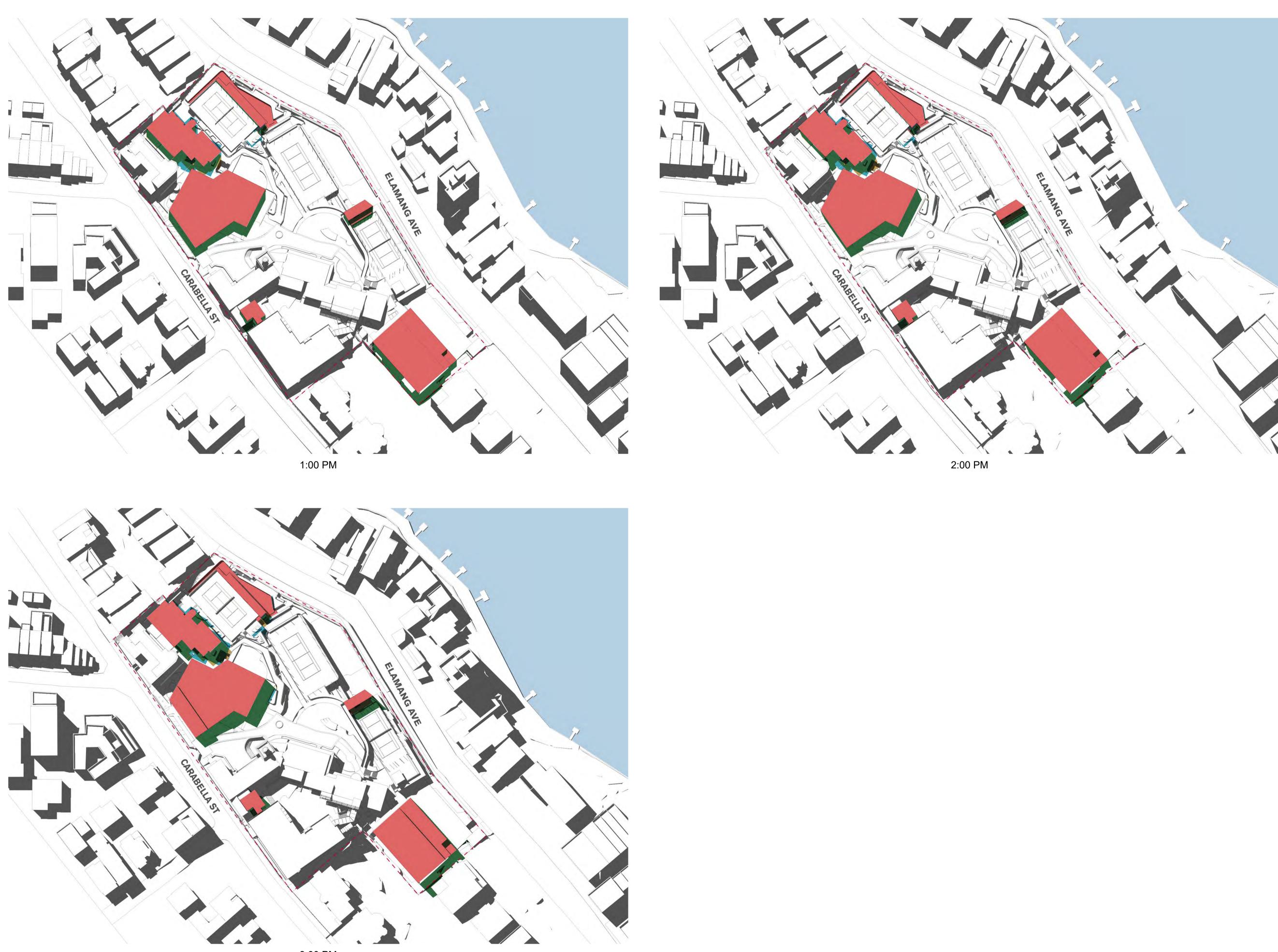
title Shadow Diagrams Concept Proposal Shadow Diagrams 21 March 9am-12pm

scale Not to Scale first issued

project code LKIC

sheet no. MP-5013 7/7/17 revision





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'.
o DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.
SITE BOUNDARY
EXISTING SHADOWS
PROPOSED ENVELOPES
SSD & S4.55 SHADOWS COMBINED
S4.55 SHADOW REDUCTION
S4.55 SHADOW ADDITION

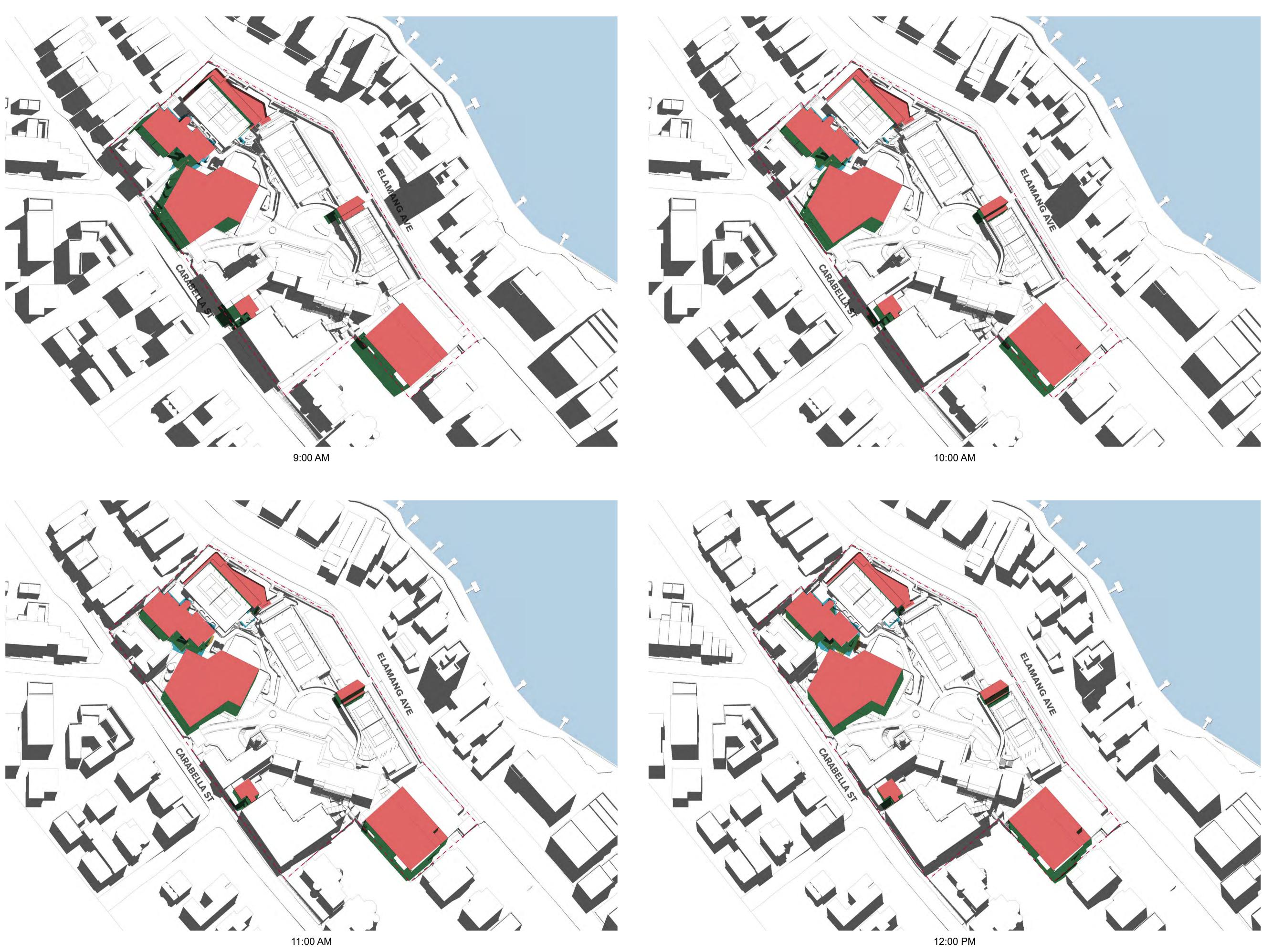
# Shadow Study

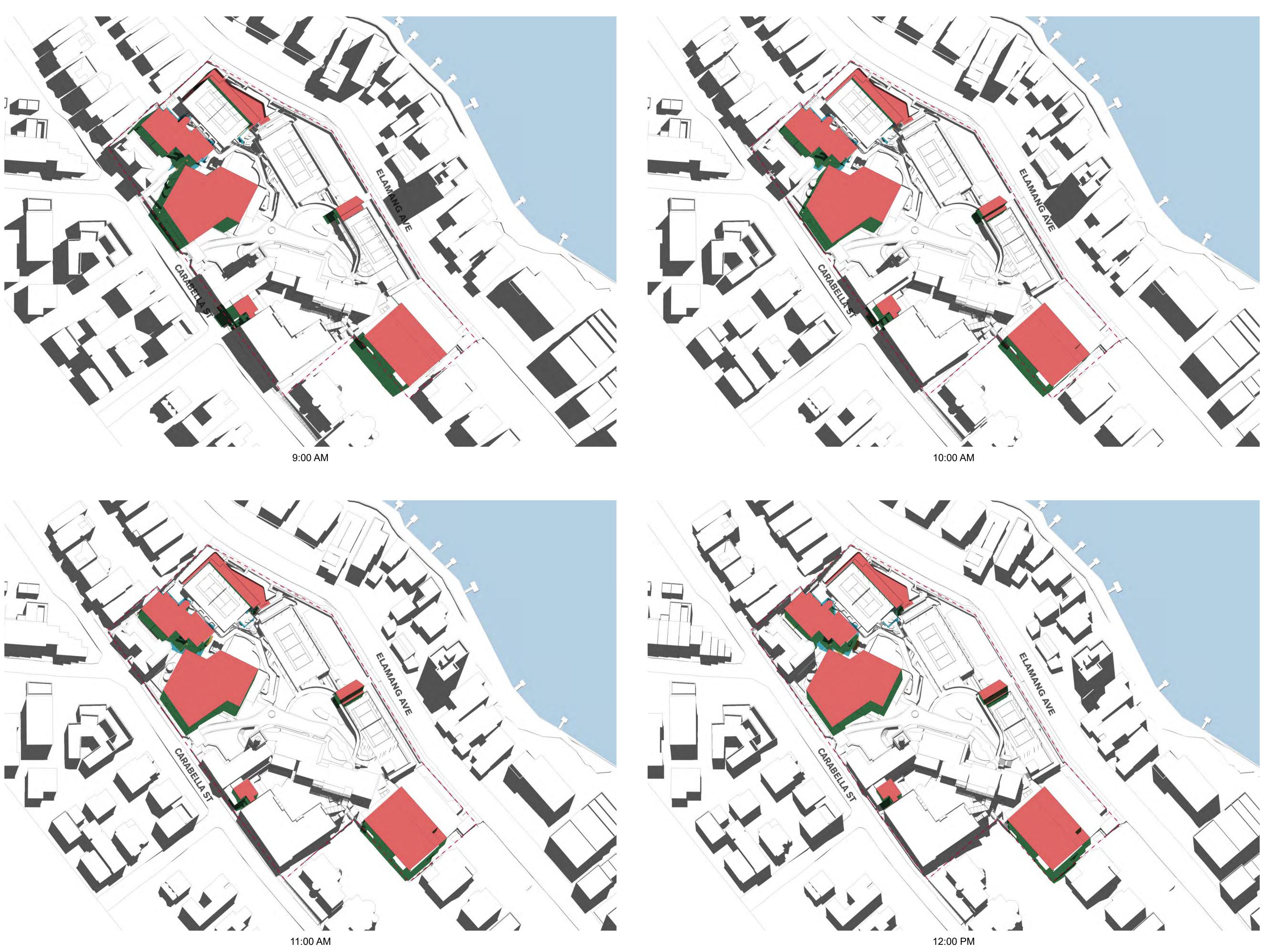
21st March Autumn Equinox

## **Concept Proposal** Envelopes

04	15/7/19	Modified SSD (S4.5	55)	AWY		
03	25/7/17	SSD Submission		AWY		
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sydne Level	fjmt studio architecture interiors landscape urban community sydney melbourne uk Level 5, 70 King Street t +61 2 9251 7077 w 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						
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	GENERAL NOTES
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	SITE BOUNDARY
	EXISTING SHADOWS
	PROPOSED ENVELOPES
	SSD & S4.55 SHADOWS COMBINED
	S4.55 SHADOW REDUCTION
	S4.55 SHADOW ADDITION

23rd September Spring Equinox

## **Concept Proposal** Envelopes

04	15/7/19	Modified SSD (S4.55)	AWY	
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 sydney melbourne uk Level 5, 70 King Street t +61 2 9251 7077 w fjmtstudio.com



project

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

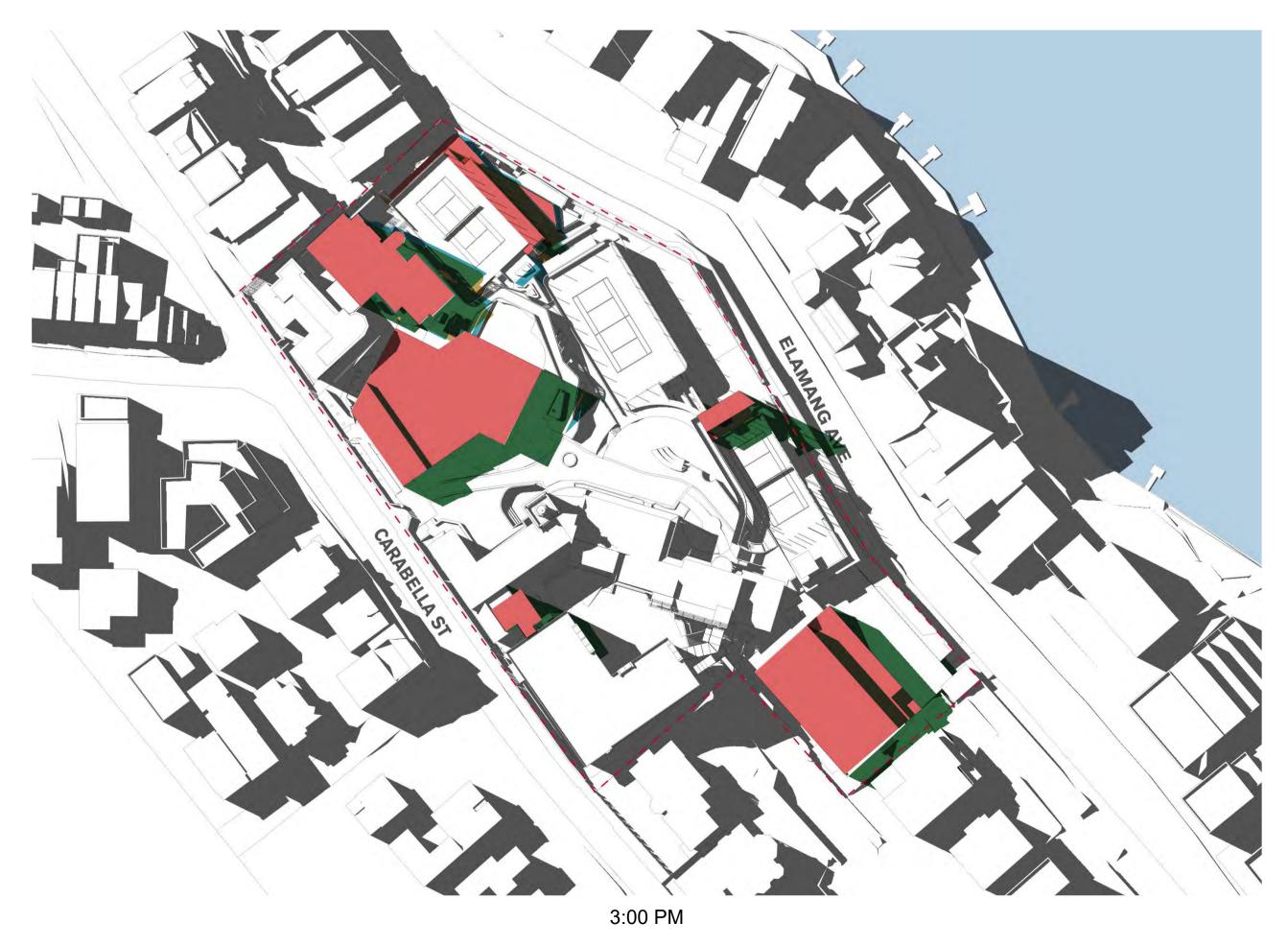
title Shadow Diagrams Concept Proposal Shadow Diagrams 23 Sept 9am-12pm

scale Not to Scale first issued

project code LKIC

sheet no. MP-5015 7/7/17 revision







	GENERAL NOTES
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	S4.55 SHADOW REDUCTION
	S4.55 SHADOW ADDITION

23rd September Spring Equinox

# Concept Proposal Envelopes

04	15/7/19	Modified SSD (S4	.55)	AWY			
03	25/7/17	SSD Submission		AWY			
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sydne	fjmt studio architecture interiors landscape urban community sydney melbourne uk Level 5, 70 King Street <b>t</b> +61 2 9251 7077 <b>w</b> fjmtstudio.com						
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85	<b>Loreto Kirribilli Innovation Centre</b> 85 Carabella Street, Kirribilli Sydney NSW 2061						
title Shadow Diagrams Concept Proposal Shadow Diagrams 23 Sept 1pm-3pm							
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