

GENERAL NOTES

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

Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

- A** Line of excavation reduced
- B** External plant located adjacent to western boundary removed and relocated to western roof top plant
- C** Weights Room relocated to western side of the development and PDHPE Learning Area and Open Collaboration removed.
- D** Amenities to east of site relocated to underside of Centenary Hall stage and egress stair to south of site removed.
- E** External Outdoor Learning removed and facade of Weights Room extended to align with rear of Gymnasium
- F** Access stairs slightly reconfigured to meet code requirements
- G** Existing stairs and bleachers to eastern end of Gymnasium retained and reduced to provide additional storage to the south
- H** Previous new bleachers to the south of the Gymnasium removed and replaced with bleachers
- I** New access stair to north/east of Gymnasium removed and existing egress stairs reconfigured to meet code.
- J** Store area (underside of Centenary Hall stage) converted to new Amenities including End Of Trip Facilities, Storage, Service Rooms and Dressing Room.
- K** Evacuation egress stair added to connect to Elamang Ave
- L** Lift added to provide equitable access to Centenary Hall
- M** Multi-purpose room added to gym extension
- N** External egress stair north of Centenary Hall to be reconfigured to meet code.

01	28/6/19	s4.55		
rev	date	name	by	chk

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project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
Western Precinct Plans
Western Precinct Learning Hub - Lower
Ground 4 Plan

scale first issued -

project code	sheet no.	revision
LKIC	DA-2201	01

s4.55



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Legend

SSD BUILDING OUTLINE

SSD WALKWAY/BALUSTRADE OUTLINE

PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

A

Void above previous PDHPE Learning Area removed and replace with roof garden to Weights Room below. Roof Garden only accessible by maintenance personnel. Two skylights add to provide additional day lighting to this area.

B

Open Collaboration Area and Store removed and replaced with Learning Studio & Media Room.

C

Southern egress stair removed and northern egress stair slightly reconfigured to meet code. Void to Lower Ground 4 Level adjacent to stair retained.

D

Existing stairs and bleachers to eastern end of Gymnasium to be reconfigured to meet code.

E

Change Rooms and Amenities relocated to Lower Ground 4.

F

Amenities (Accessible Shower/WC) added to Gymnasium extension staff work area. No change to the external profile of this area.

G

Lift added to provide equitable access to Centenary Hall

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Loreto Kirribilli Innovation Centre

85 Carabella St

Kirribilli NSW 2061

title

Western Precinct Plans

Western Precinct Learning Hub - Lower Ground 3 Plan

scale

first issued

-

project code

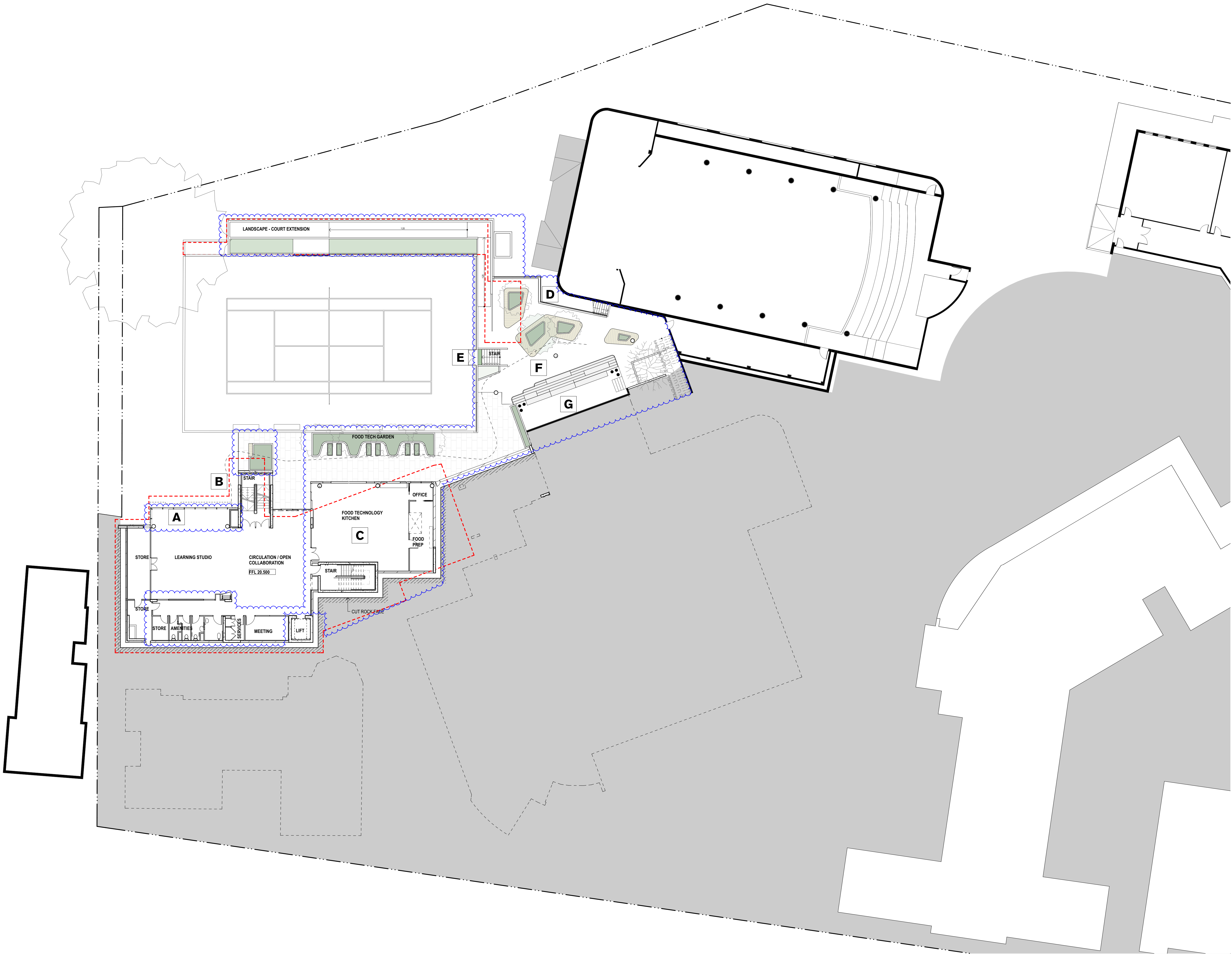
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revision

LKIC

DA-2202

01



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Legend

SSD BUILDING OUTLINE

SSD WALKWAY/BALUSTRADE OUTLINE

PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

A Outdoor Learning Balcony to west of Innovation Centre converted to internal learning to address the requirements of Condition B6. Extent of envelope to the north (of the western wing) marginally reduced to improve sight lines from neighbouring properties.

B Extend of northern stair marginally reduced to improve sight lines from neighbouring properties.

C Eastern wing of Innovation Centre reorientated to reduce overall excavation. Internal function of this level is unchanged.

D New stair to east of tennis court removed and existing stairs to be reconfigured to meet code.

E Stair to access tennis court relocated to the east of the court to improve circulation.

F Landscaping to terrace adjacent to east of tennis court developed to provide garden beds with tree planting and seating area.

G Existing GBC undercroft to be retained

01

28/6/19

s4.55

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date

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Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title

Western Precinct Plans
Western Precinct Learning Hub - Lower
Ground 2 Plan

scale

first issued

-

project code

sheet no.

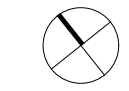
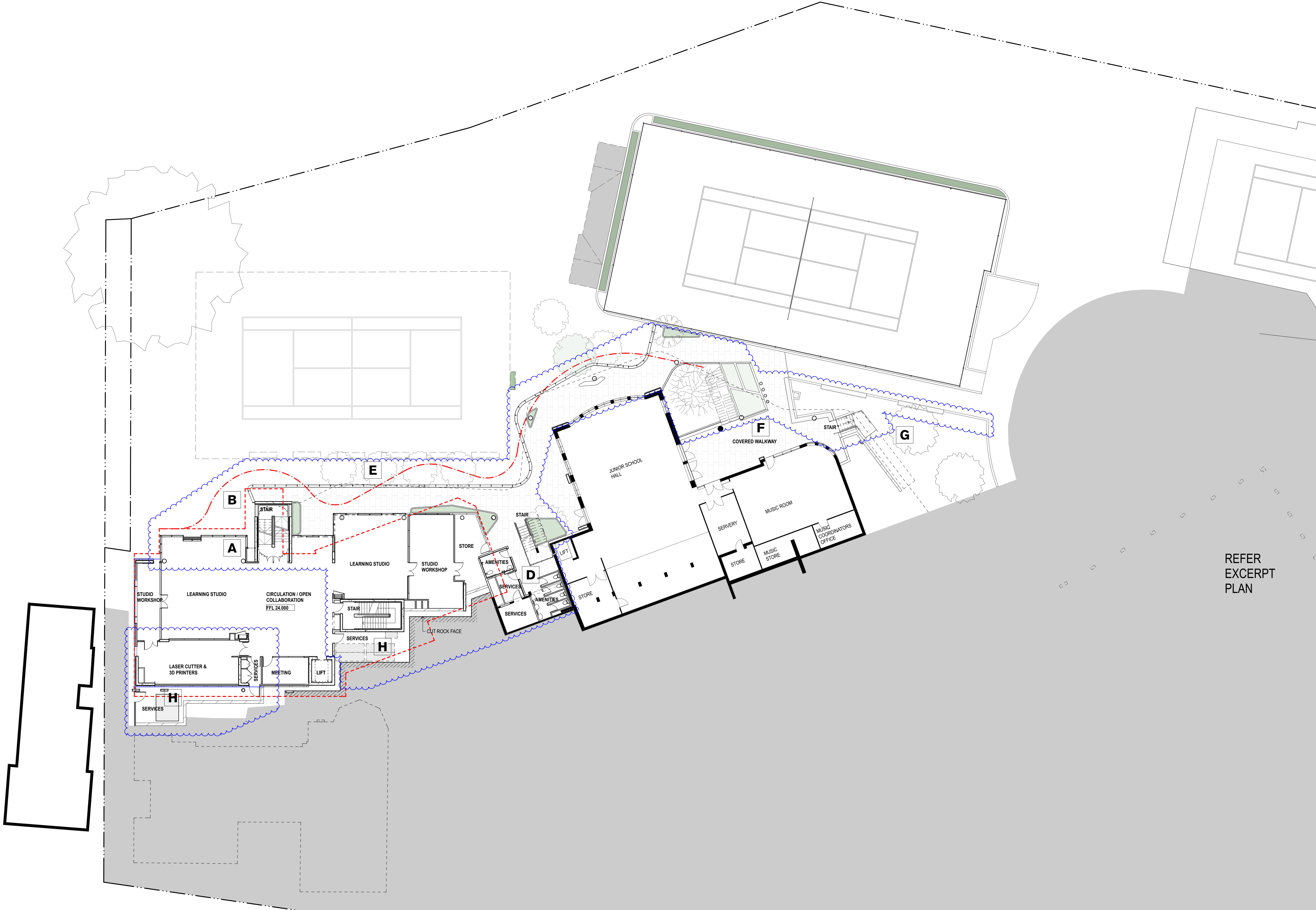
revision

LKIC

DA-2203

01

s4.55



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Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

- A** Outdoor Learning Balcony to west of Innovation Centre converted to internal learning to address the requirements of Condition B6. Extent of envelope to the north (of the western wing) marginally reduced to improve sight lines from neighbouring properties.
- B** Extend of northern stair marginally reduced to improve sight lines from neighbouring properties.
- C** Eastern wing of Innovation Centre reorientated to reduce overall excavation. Internal function of this level is unchanged.
- D** Amenities area to east of Innovation Centre developed to include a new access stair to connect Lower Ground to Ground (to replace an existing curved stair)
- E** Curved external walkway developed to provide a safer and more durable response. Planters moved inboard to address Safety in Design.
- F** Partial existing landscape to east of GBC Hall retained.
- G** New stair to replace non-compliant stair
- H** Plant & water tank areas added in undercroft

REFER
EXCERPT
PLAN

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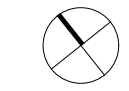
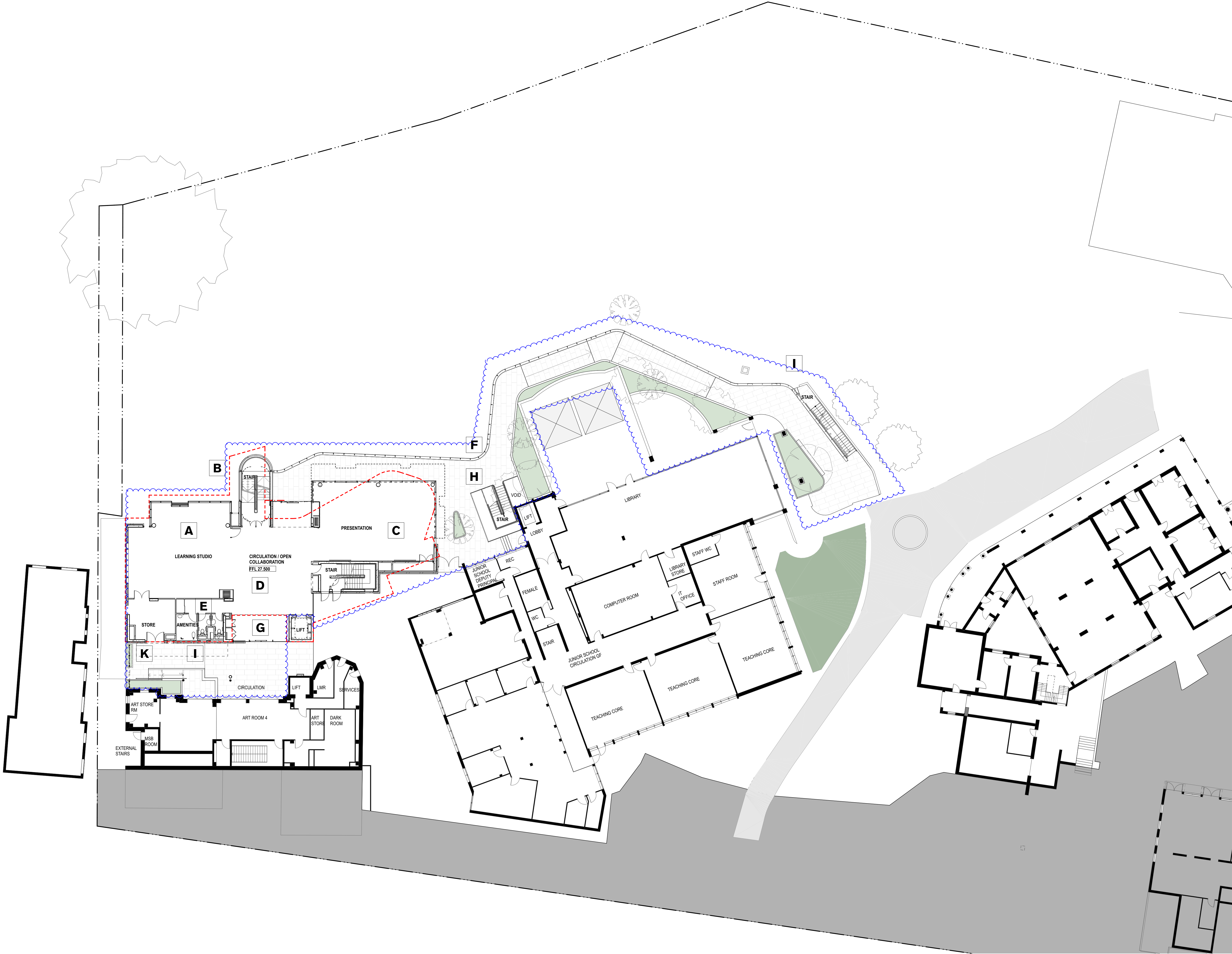


project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
**Western Precinct Plans
Western Precinct Learning Hub - Lower
Ground 1 Plan**

scale	first issued	-
project code	sheet no.	revision
LKIC	DA-2204	01

s4.55



GENERAL NOTES

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Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

- A** Outdoor Learning Balcony to west of Innovation Centre converted to internal learning to address the requirements of Condition B6. Extent of envelope to the north (of the western wing) marginally reduced to improve sight lines from neighbouring properties.
- B** Extend of northern stair marginally reduced to improve sight lines from neighbouring properties. End of stair curved.
- C** Eastern wing of Innovation Centre reorientated to reduce overall excavation. Internal function of this level is unchanged.
- D** Large void removed from Ground Level to provide a more functional Collaboration area.
- E** Amenities added to southern zone of new Innovation Centre.
- F** Curved eternal walkway developed to provide a safer and more durable response. Planters moved inboard to address Safety in Design. Locations provided for trees.
- G** Area west of lift increased to include internally access risers for services distribution.
- H** A new access stair to connect Lower Ground to Ground (to replace an existing curved stair) located adjacent to GBC Hall.
- I** New stair to replace non-compliant stair
- J** Narrow awning added to provide weather protection
- K** Trellis added to improve privacy from adjacent neighbouring properties.

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project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
Western Precinct Plans
Western Precinct Learning Hub - Ground Level Plan

scale first issued -

project code sheet no. revision
LKIC DA-2205 01

s4.55



GENERAL NOTES

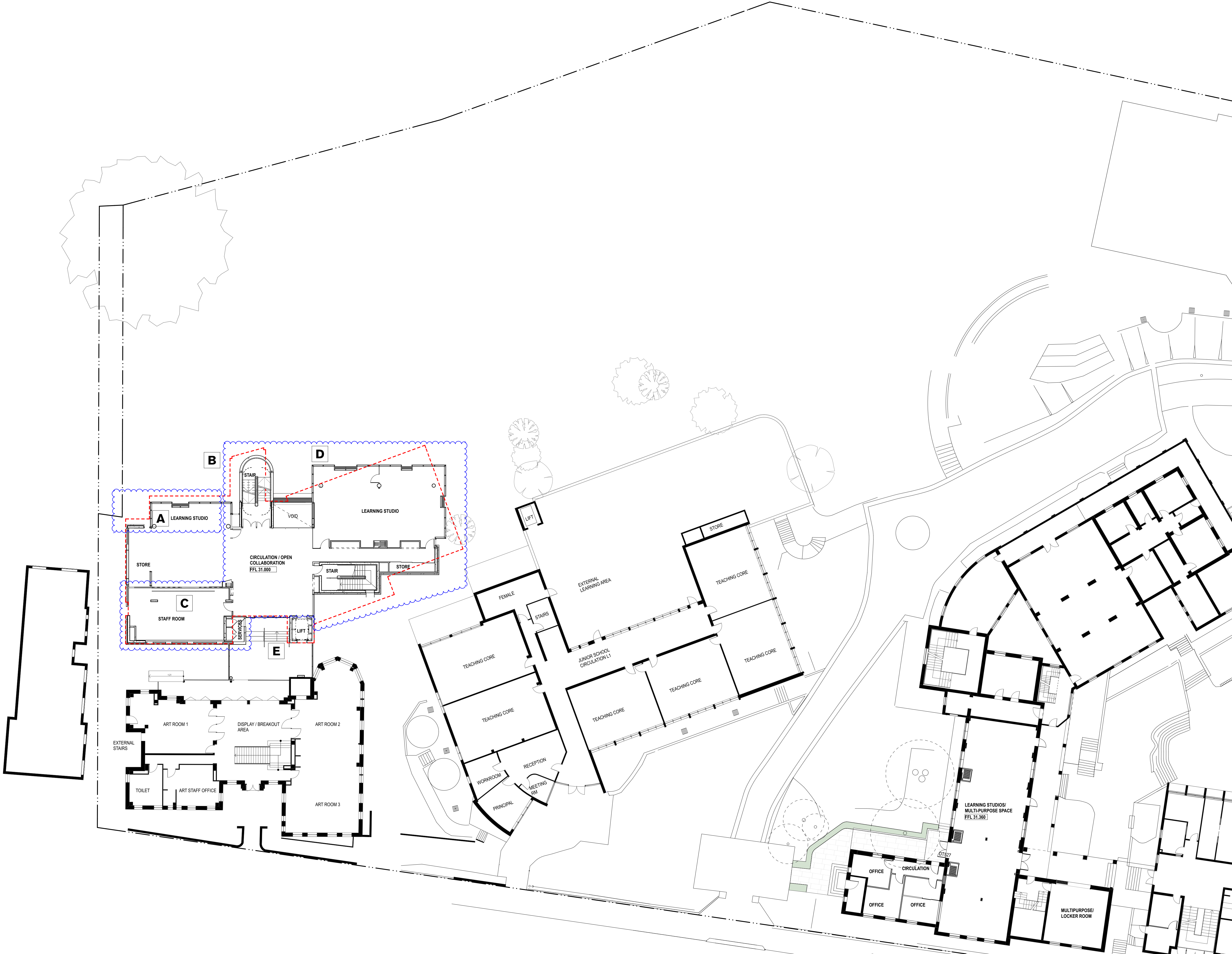
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Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

- A** Outdoor Learning Balcony to west of Innovation Centre converted to internal learning to address the requirements of Condition 7. Extent of envelope to the north (of the western wing) marginally reduced to improve sight lines from neighbouring properties.
- B** Extend of northern stair marginally reduced to improve sight lines from neighbouring properties. End of stair curved.
- C** Size of staff workroom increased.
- D** Eastern wing of Innovation Centre reorientated to reduce overall excavation.
- E** Area west of lift increased to include internally access risers for services distribution. Entrance door location unchanged.



01	28/6/19	s4.55		
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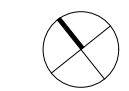


project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
Western Precinct Plans
Western Precinct Learning Hub - Level 1
Plan

scale first issued -

project code	sheet no.	revision
LKIC	DA-2206	01



GENERAL NOTES

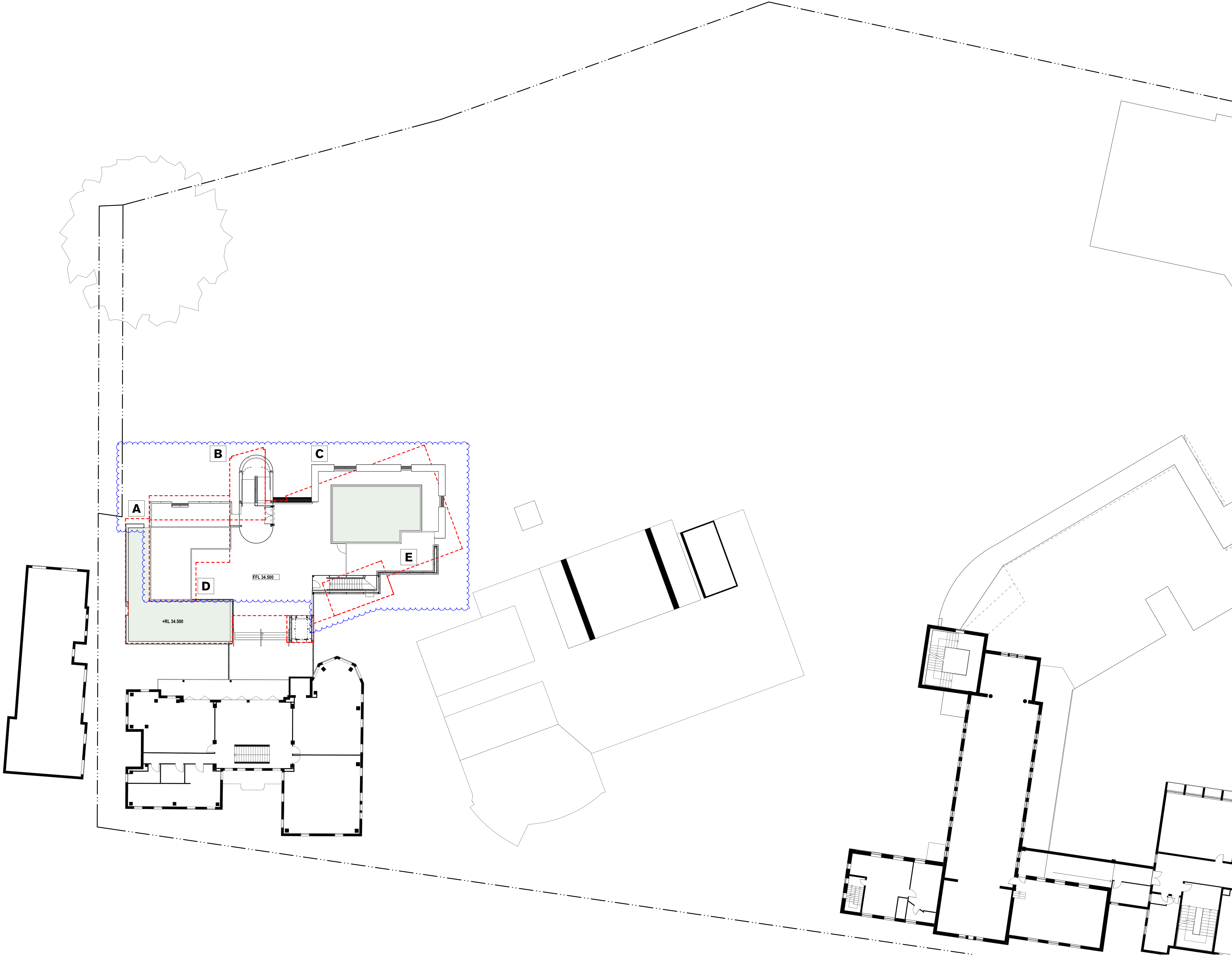
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Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

- A** Extent of envelope to the north (of the western wing) marginally reduced to improve sight lines from neighbouring properties.
- B** Extent of northern stair marginally reduced to improve sight lines from neighbouring properties. End of stair curved.
- C** Eastern wing of Innovation Centre reorientated to reduce overall excavation and planter reconfigured to align with new geometry.
- D** Extent of plant enclosure on western wing marginally reduced to improve sight lines from neighbouring properties.
- E** Low height plant enclosure added on south of eastern wing



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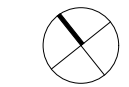


project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
Western Precinct Plans
Western Precinct Learning Hub - Roof -
Outdoor Terrace Plan

scale first issued -

project code	sheet no.	revision
LKIC	DA-2207	01



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legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

- A Retain existing external envelope

01	28/6/19	s4.55		
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project
Loreto Kirribilli Innovation Centre
85 Carabella St
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title
Southern Precinct Plans
Southern Precinct - Lower Ground 1

scale	first issued	-
project code	sheet no.	revision
LKIC	DA-2501	01

s4.55



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Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

- PROPOSED MODIFICATIONS**
- A** Reduce demolition extent
 - B** Reduce new works
 - C** Remove existing air conditioner condensers on top of Aloysius Verandah
 - D** Air conditioner condensers added to low level areas
 - E** Reconfigure landscape entry
 - F** Increase demolition of load bearing wall
 - G** Replace sliding doors with operable walls
 - H** Add internal walls

01	28/6/19	s4.55		
rev	date	name	by	chk

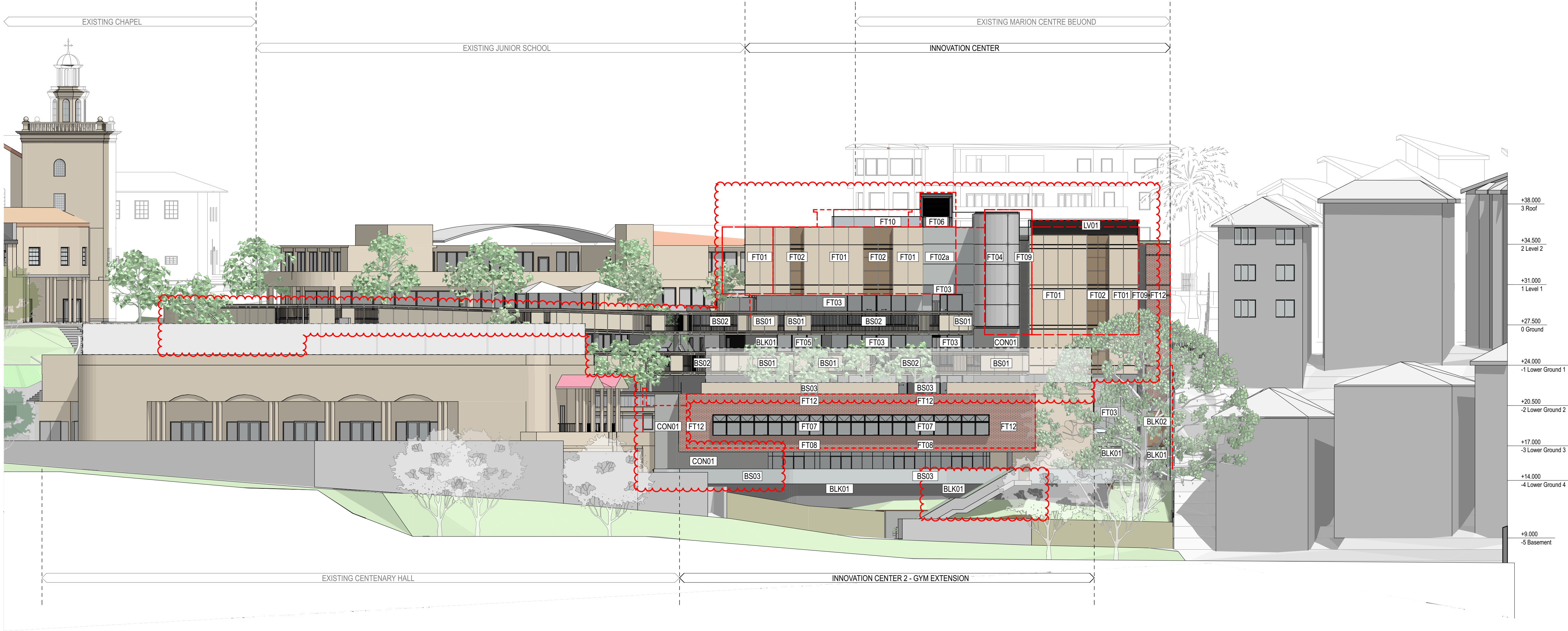
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title
Southern Precinct Plans
Southern Precinct Level 1

scale	first issued	-
project code	sheet no.	revision
LKIC	DA-2503	01

s4.55



1 ELEVATION North Elevation
1:200

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Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

01	28/6/19	s4.55		
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project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
Elevations
Elevations 1- Western Precinct Learning Hub

scale 1:100 @ A1 **first issued** -

project code	sheet no.	revision
LKIC	DA-3002	01

s4.55

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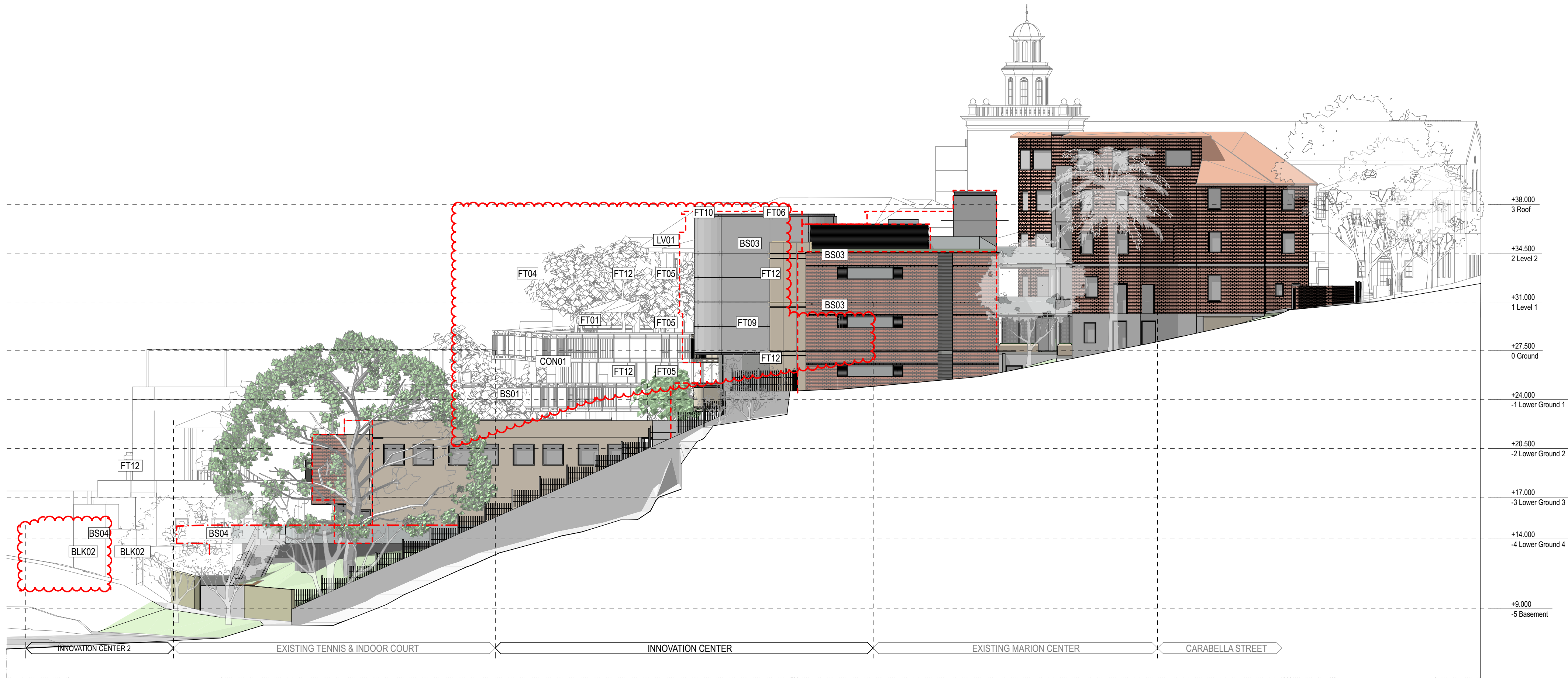
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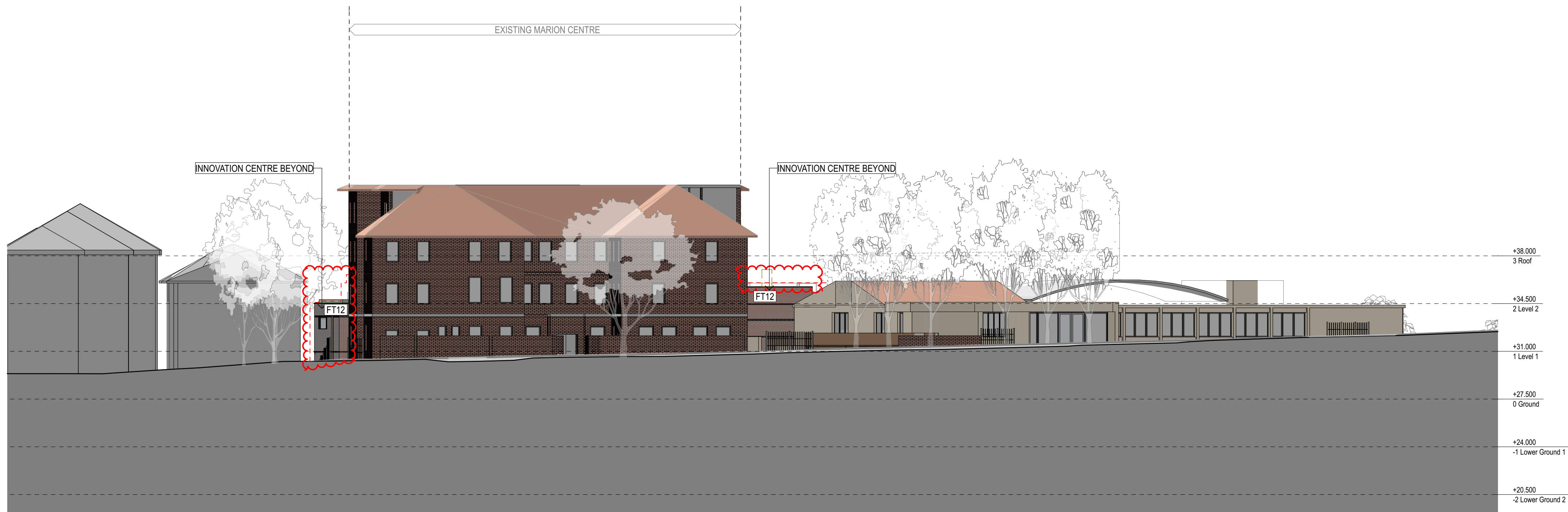
Legend

- SSD BUILDING OUTLINE
- SSD WALKWAY/BALUSTRADE OUTLINE
- PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS



1 ELEVATION West Long Elevation
1:200



2 ELEVATION South Long Elevation (Carabella)
1:200

01	28/6/19	s4.55		
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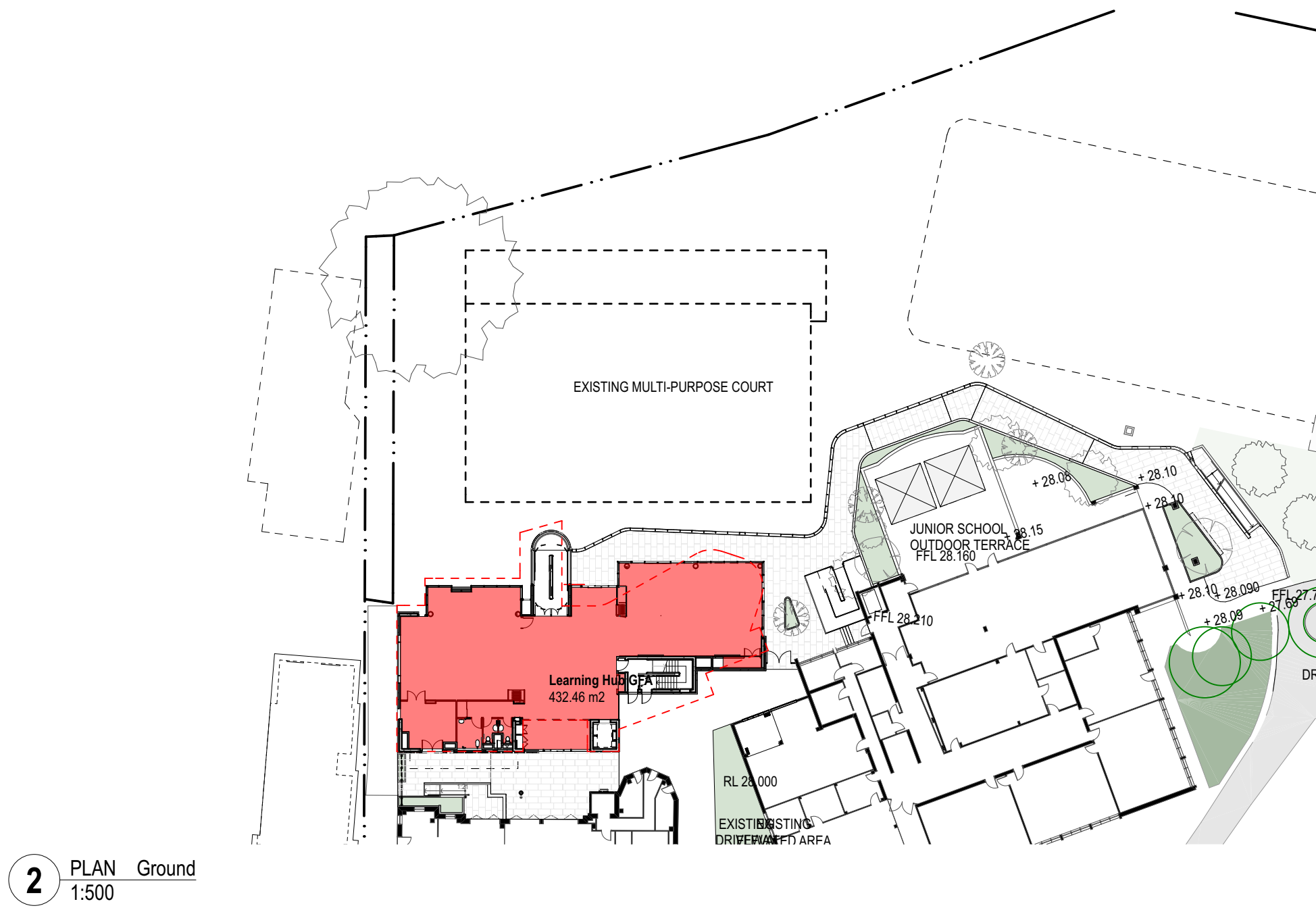
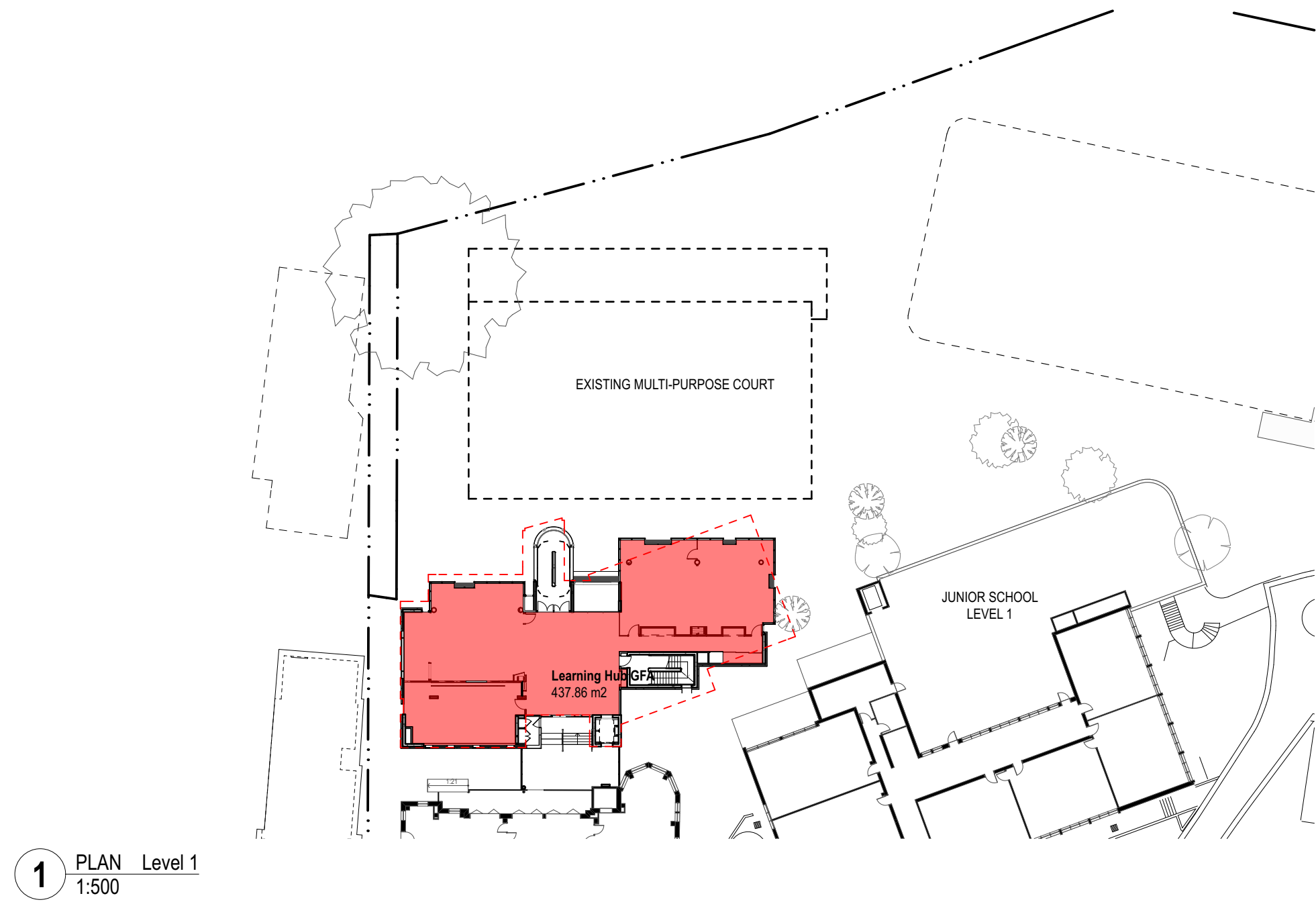
project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
**Elevations
Elevations 2- Western Precinct Learning
Hub**

scale 1:100 @ A1 first issued -

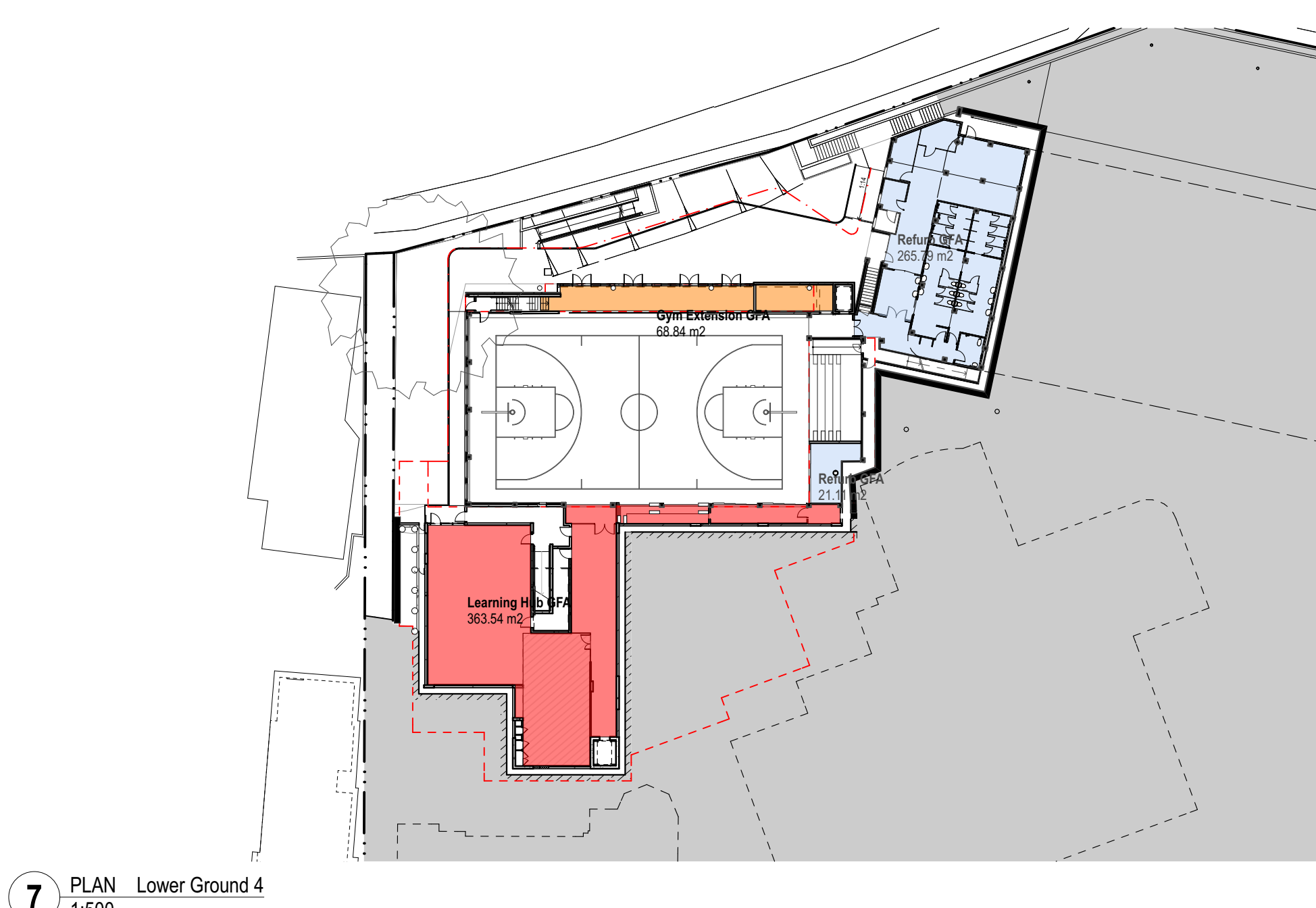
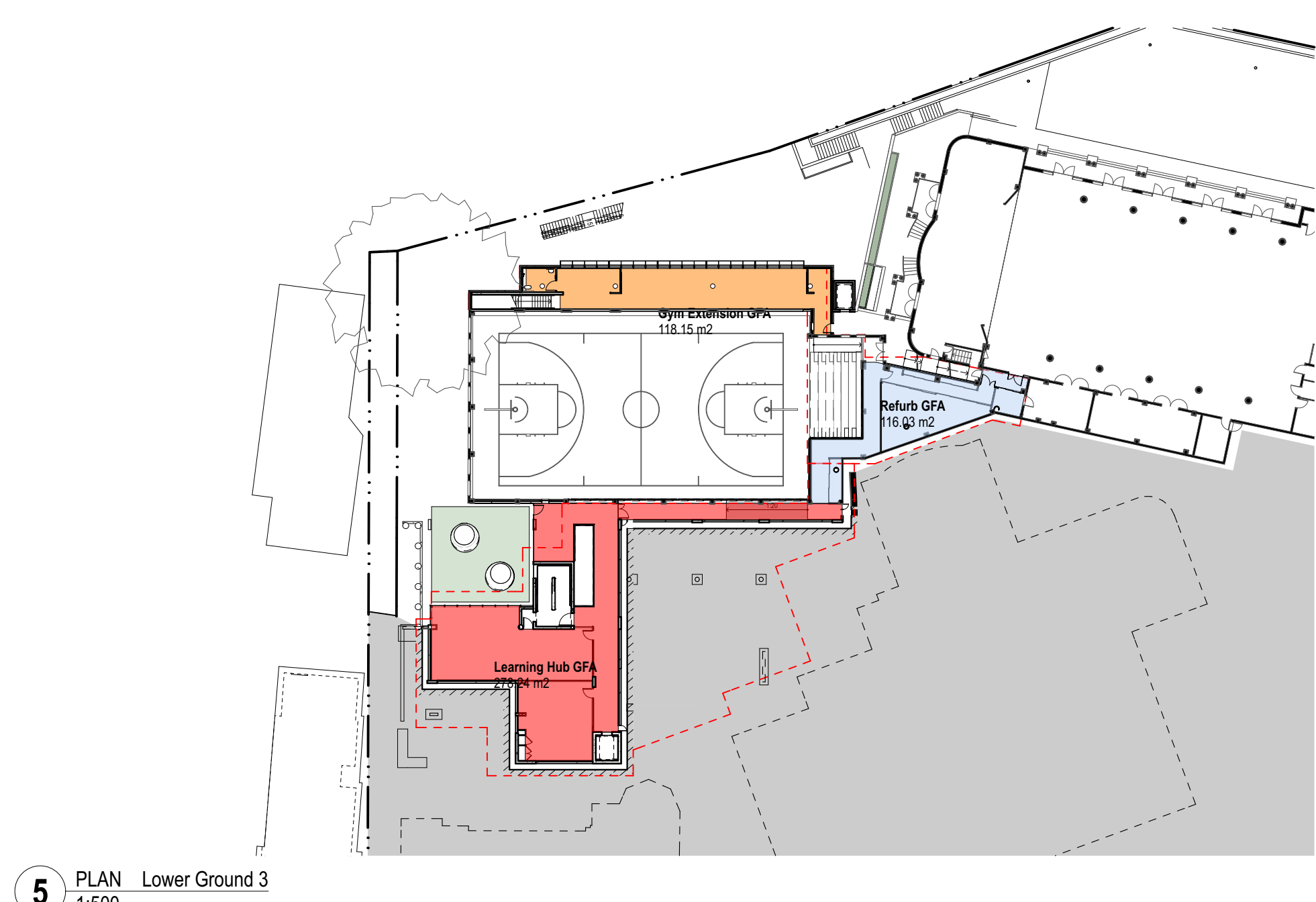
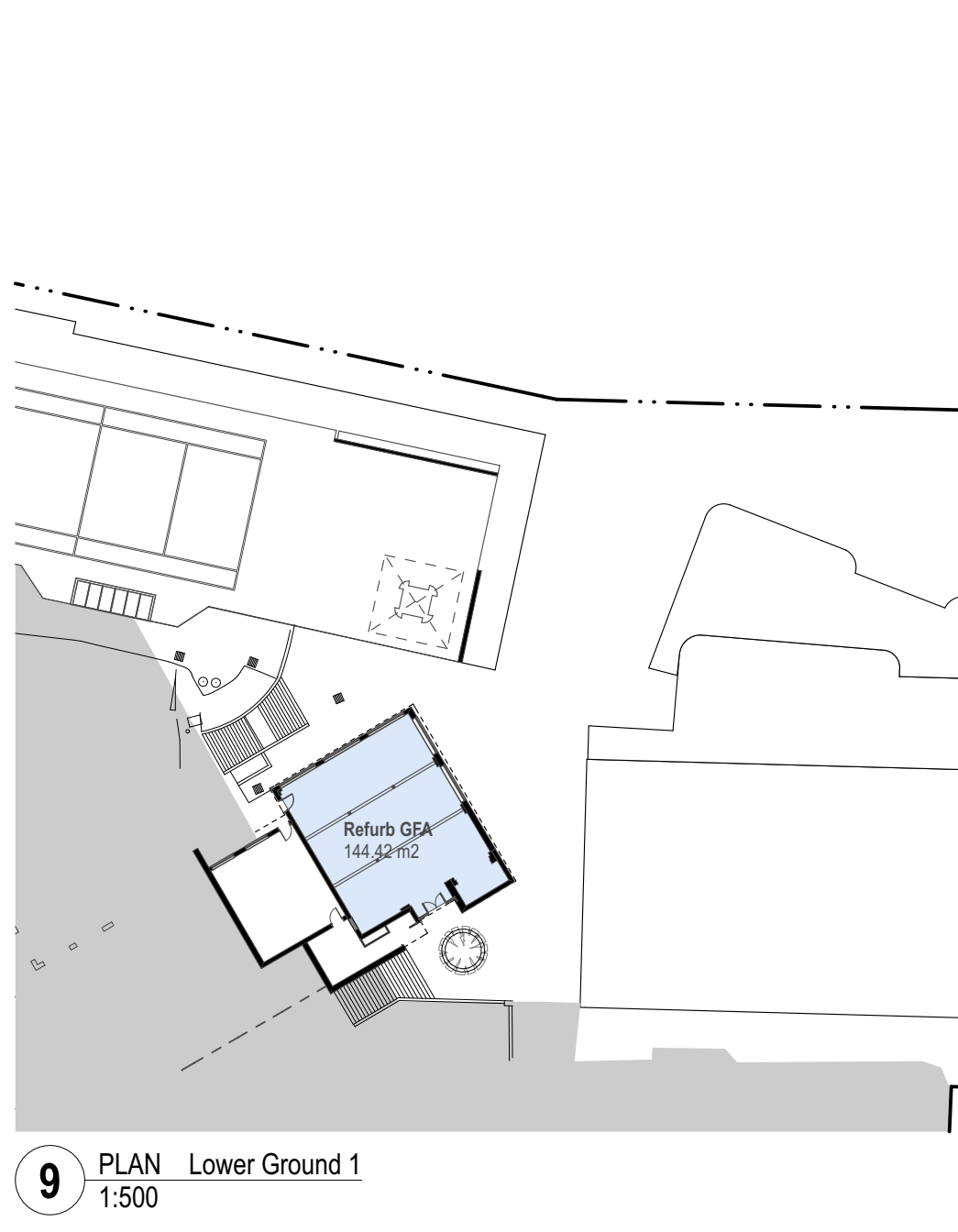
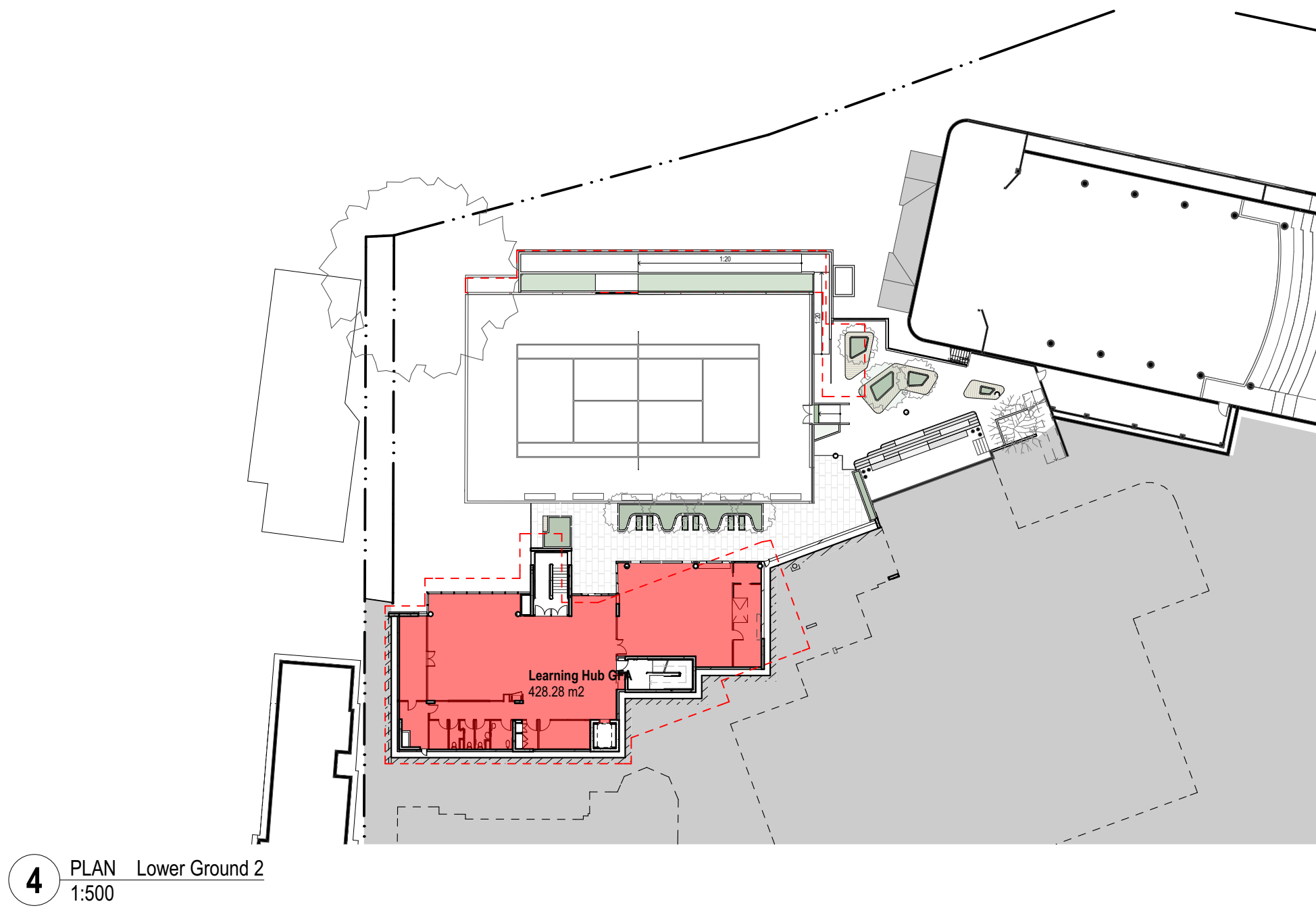
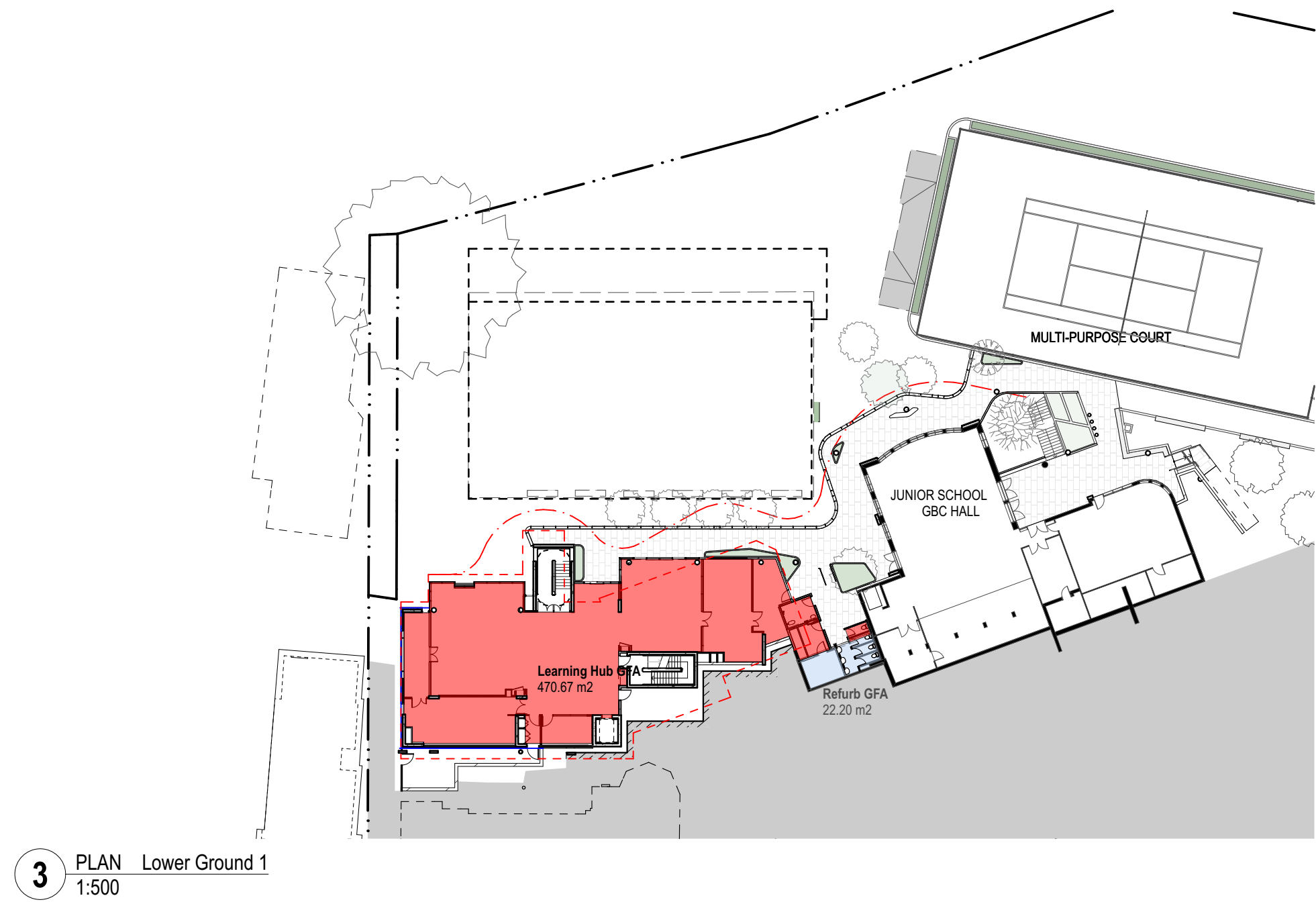
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LKIC	DA-3003	01

s4.55



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- Legend
- SSD BUILDING OUTLINE
 - SSD WALKWAY/BALUSTRADE OUTLINE
 - PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS



01	28/6/19	s4.55		
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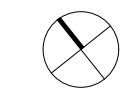
project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
**Architectural Design Statement
GFA Plans**

scale	first issued	-
project code	sheet no.	revision
LKIC	DA-7001	01

s4.55

Room Name	Floor (Story)	Zone Category	Area
Refurb GFA			
	Level 1	Education	342.9
	Lower Ground 1	Education	166.6
	Lower Ground 3	Education	116.0
	Lower Ground 4	Education	286.9
			912.4 m²
Learning Hub GFA			
	Level 1	Education	437.9
	Ground	Education	432.5
	Lower Ground 1	Education	473.6
	Lower Ground 2	Education	428.3
	Lower Ground 3	Education	278.2
	Lower Ground 4	Education	363.5
			2,414.0 m²
Gym Extension GFA			
	Lower Ground 3	Education	118.2
	Lower Ground 4	Education	68.8
			187.0 m²
			3,513.4 m²



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Legend

SSD BUILDING OUTLINE

SSD WALKWAY/BALUSTRADE OUTLINE

PROPOSED MODIFICATIONS

PROPOSED MODIFICATIONS

01	28/6/19	s4.55		
rev	date	name	by	chk

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project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
**Architectural Design Statement
GFA Schedule**

scale	first issued	-
project code	sheet no.	revision
LKIC	DA-7002	01



9:00 AM



10:00 AM



11:00 AM



12:00 PM

0125m

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legend

SITE BOUNDARY

EXISTING SHADOWS

SSD & S4.55 SHADOWS COMBINED

SSD SHADOW REDUCTION

S4.55 SHADOW ADDITION

Shadow Study

21st of JUNE
WINTER SOLSTICE

Stage 1

s4.55

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
**Shadow Study
Shadow Diagrams 21 June 9am-12pm**

scale	1:100 @ A1	first issued	-
project code	sheet no.	revision	
LKIC	DA-5001		01



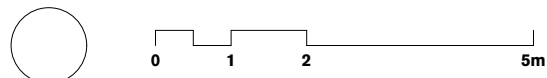
1:00 PM



2:00 PM



3:00 PM



GENERAL NOTES
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- legend
- SITE BOUNDARY
 - EXISTING SHADOWS
 - SSD & S4.55 SHADOWS COMBINED
 - SSD SHADOW REDUCTION
 - S4.55 SHADOW ADDITION

Shadow Study

21st of JUNE
WINTER SOLSTICE

Stage 1

s4.55

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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Loreto Kirribilli Innovation Centre
85 Carabella St
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title
Shadow Study
Shadow Diagrams 21 June 1pm-3pm

scale	1:100 @ A1	first issued	-
project code	sheet no.	revision	
LKIC	DA-5002	01	



9:00 AM



10:00 AM



11:00 AM



12:00 PM

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legend

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

Shadow Study

21st of DECEMBER
SUMMER SOLSTICE

Stage 1

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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sydney melbourne uk
Level 5, 70 King Street E +61 2 9251 7077 [fjmtstudio.com](#)



project
Loreto Kirribilli Innovation Centre
85 Carabella St
Kirribilli NSW 2061

title
**Shadow Study
Shadow Diagrams 21 Dec 9am-12pm**

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project code	sheet no.	revision	
LKIC	DA-5003	01	

s4.55



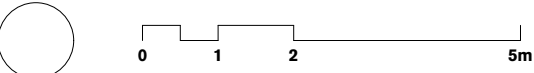
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GENERAL NOTES

- 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'.
- DO NOT SCALE DRAWINGS.
- USE FIGURED DIMENSIONS ONLY.

legend

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

Shadow Study

21st of DEC
SUMMER SOLSTICE

Stage 1

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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Shadow Study
Shadow Diagrams 21 Dec 1pm-3pm

scale	1:100 @ A1	first issued	-
project code	sheet no.	revision	
LKIC	DA-5004	01	

s4.55



9:00 AM



10:00 AM



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12:00 PM

GENERAL NOTES

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legend

- SITE BOUNDARY
- EXISTING SHADOWS
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- SSD SHADOW REDUCTION
- S4.55 SHADOW ADDITION

Shadow Study

21st of MARCH
AUTUMN EQUINOX

Stage 1

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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title
**Shadow Study
Shadow Diagrams 21 March 9am-12pm**

scale	1:100 @ A1	first issued	-
project code	sheet no.	revision	
LKIC	DA-5005		01

s4.55



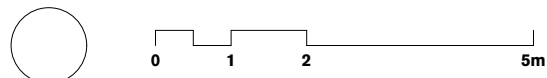
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GENERAL NOTES
◦ ALL DIMENSIONS AND EXISTING CONDITIONS
◦ SHALL BE CHECKED AND VERIFIED BY THE
CONTRACTOR BEFORE PROCEEDING WITH THE WORK.
◦ ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'.
◦ DO NOT SCALE DRAWINGS.
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- legend
- SITE BOUNDARY
 - EXISTING SHADOWS
 - SSD & S4.55 SHADOWS COMBINED
 - SSD SHADOW REDUCTION
 - S4.55 SHADOW ADDITION

Shadow Study

21st of MARCH
AUTUMN EQUINOX

Stage 1

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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title
**Shadow Study
Shadow Diagrams 21 March 1pm-3pm**

scale 1:100 @ A1 first issued -

project code sheet no. revision
LKIC DA-5006 01

s4.55



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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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legend

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

Shadow Study

23rd of SEPTEMBER
SPRING EQUINOX

Stage 1

01	3/7/19	v4.55	AWY	EC
rev	date	name	by	chk

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title
Shadow Study
Shadow Diagrams 23 Sept 9am-12pm

scale	1:100 @ A1	first issued	-
project code	sheet no.	revision	
LKIC	DA-5007		01

s4.55



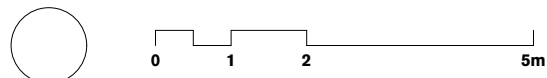
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GENERAL NOTES

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legend

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

Shadow Study

23rd of SEPTEMBER
SPRING EQUINOX

Stage 1

01	3/7/19	v455		EC
rev	date	name	by	chk

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title
Shadow Study
Shadow Diagrams 23 Sept 1pm-3pm

scale	1:100 @ A1	first issued	-
project code	sheet no.	revision	
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