

600-660 ELIZABETH STREET, REDFERN
Series A - Precinct Wide

NO	SHEET NAME
A00.00	COVER SHEET
A01.00	SITE PLAN - LOCALITY PLAN
A01.01	SITE PLAN - EXISTING & DEMOLITION
A01.05	SITE PLAN
A02.00	BASEMENT PLAN
A02.01	MASTERPLAN
A06.01	SITE SECTIONS
A06.02	SITE SECTIONS
A06.20	SITE ELEVATIONS
A40.04	SOLAR STUDIES - SHADOW DIAGRAM - VIEWS FROM SUN
A40.05.01	SOLAR STUDIES - SHADOW DIAGRAM - PLAN - WINTER SOLSTICES
A40.05.02	SOLAR STUDIES - SHADOW DIAGRAM - PLAN - SUMMER SOLSTICES
A40.05.03	SOLAR STUDIES - SHADOW DIAGRAM - PLAN - EQUINOX
A40.06	SOLAR STUDIES - REDFERN PARK
A40.07	SOLAR STUDIES - WALKER ST
A40.08	SOLAR STUDIES - PHILLIP ST
A40.09	SOLAR STUDIES - COMMUNAL OPEN SPACE

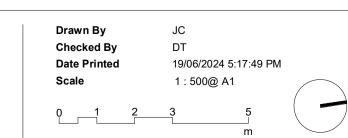
Full Drawing List - Project Wide

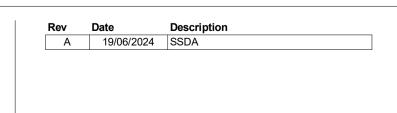
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A00.00	COVER SHEET
A01.00	SITE PLAN - LOCALITY PLAN
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A01.05	SITE PLAN
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A06.20	SITE ELEVATIONS
A40.04	SOLAR STUDIES - SHADOW DIAGRAM - VIEWS FROM SUN
A40.05.01	SOLAR STUDIES - SHADOW DIAGRAM - PLAN - WINTER SOLSTICES
A40.05.02	SOLAR STUDIES - SHADOW DIAGRAM - PLAN - SUMMER
	SOLSTICES
A40.05.03	SOLAR STUDIES - SHADOW DIAGRAM - PLAN - EQUINOX
A40.06	SOLAR STUDIES - REDFERN PARK
A40.07	SOLAR STUDIES - WALKER ST
A40.08	SOLAR STUDIES - PHILLIP ST
A40.09	SOLAR STUDIES - COMMUNAL OPEN SPACE
S1.A02.00	COVER PAGE / REGISTER / MATERIAL SCHEDULE /
C1 A00 04	VISUALISATIONS GROUND FLOOR PLAN / LEVEL 1 FLOOR PLAN
S1.A02.01	
S1.A02.02 S1.A02.03	LEVEL 2 FLOOR PLAN / ROOF PLAN
S1.A02.03 S1.A02.04	SECTIONS ELEVATIONS
S1.A02.04 S1.A02.05	
J1.MUZ.UD	ANLA SUI ILDULE / DIAGRAIVIS
S2.A00.01	COVER PAGE
S2.A02.01	GROUND
S2.A02.02	LEVEL 1
S2.A02.03	LEVEL 2
S2.A02.04	LEVEL 3
S2.A02.05	LEVEL 4
S2.A02.06	LEVEL 5
S2.A02.07	LEVEL 6
S2.A02.08	LEVEL 7
S2.A02.09	LEVEL 8
S2.A02.10	LEVEL 9
S2.A02.11	
S2.A02.12	LEVEL 11
S2.A02.13	LEVEL 12
S2.A02.14	LEVEL 13
S2.A02.16	ROOF
S2.A06.01	EAST
S2.A06.02	NORTH
S2.A06.03	WEST
S2.A06.04	SOUTH
S2.A06.11	A
S2.A06.12	В
S2.A06.13	C
S2.A14.11	
S2.A14.12	1 BED 1/2 1 BED 2/2
S2.A14.13 S2.A14.14	2 BED
S2.A14.14 S2.A14.15	3 BED
S2.A14.15 S2.A14.16	·
	Adaptable
S2.A40.11	APARTMENT MIX
S2.A40.12 S2.A40.21	GFA CROSS VENTILATION
S2.A40.21 S2.A40.22	SOLAR ACCESS
S2.A40.23 S2.A40.31	NO SUN MATERIALS
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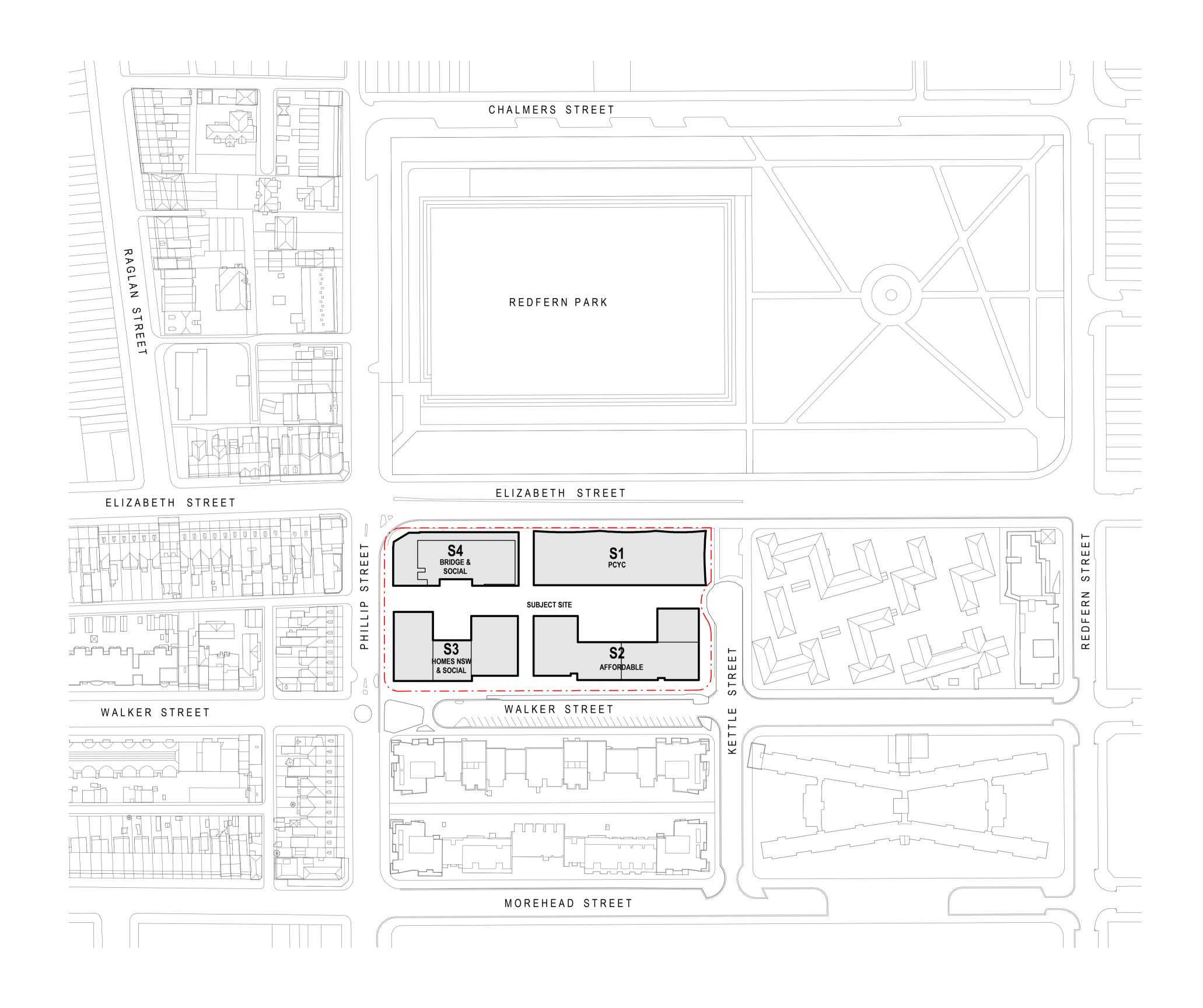
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S3.A02.00	
S3.A02.01	
S3.A02.04	S3 PLAN - LEVEL 4
S3.A02.05	
S3.A02.07	S3 PLAN - LEVEL 7-9
	S3 PLAN - ROOF
S3.A06.01	BUILDING ELEVATIONS
S3.A06.02	
S3.A06.03	BUILDING SECTIONS
S3.A09.01	DA APARTMENT TYPES - ADG+SILVER
S3.A09.02	DA APARTMENT TYPES - ADG+GOLD+ADP
S3.A40.20	ADG COMPLIANCE (X VENT + SOLAR) DIAGRAM
S3.A40.21	ADG COMPLIANCE (X VENT + SOLAR) DIAGRAM - NOISE UNAFFECTED
S3.A40.30	AREA SCHEDULE - S3 GFA
S4.A00.01	COVER SHEET
S4.A02.00	S4 PLAN - GROUND FLOOR
S4.A02.01	S4 PLAN - LEVEL 1
S4.A02.02	S4 PLAN - LEVEL 2-3
S4.A02.04	S4 PLAN - LEVEL 4
S4.A02.05	S4 PLAN - ROOF
S4.A06.01	BUILDING ELEVATIONS
S4.A06.01A	BUILDING ELEVATIONS_CLEAN
S4.A06.02	BUILDING SECTIONS
S4.A09.01	DA APARTMENT TYPES - ADG+SILVER
S4.A09.02	DA APARTMENT TYPES - ADG+GOLD+ADP+SDA
S4.A40.20	ADG COMPLIANCE (X VENT + SOLAR) DIAGRAM
S4.A40.21	ADG COMPLIANCE (X VENT + SOLAR) DIAGRAM - NOISE UNAFFECTED
S4.A40.30	AREA SCHEDULE - S4 GFA

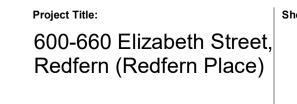






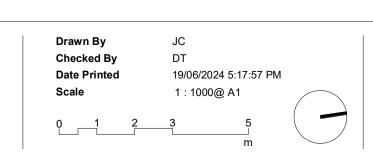


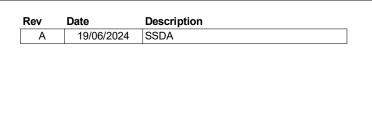












Status:
STATE SIGNIFICANT
DEVELOPMENT APPLICATION
Drawing Title:
SITE PLAN - LOCALITY PLAN

Project No. Rev. AC 1.00



Status: STATE SIGNIFICANT DEVELOPMENT APPLICATION Project Title:
 Rev
 Date
 Description

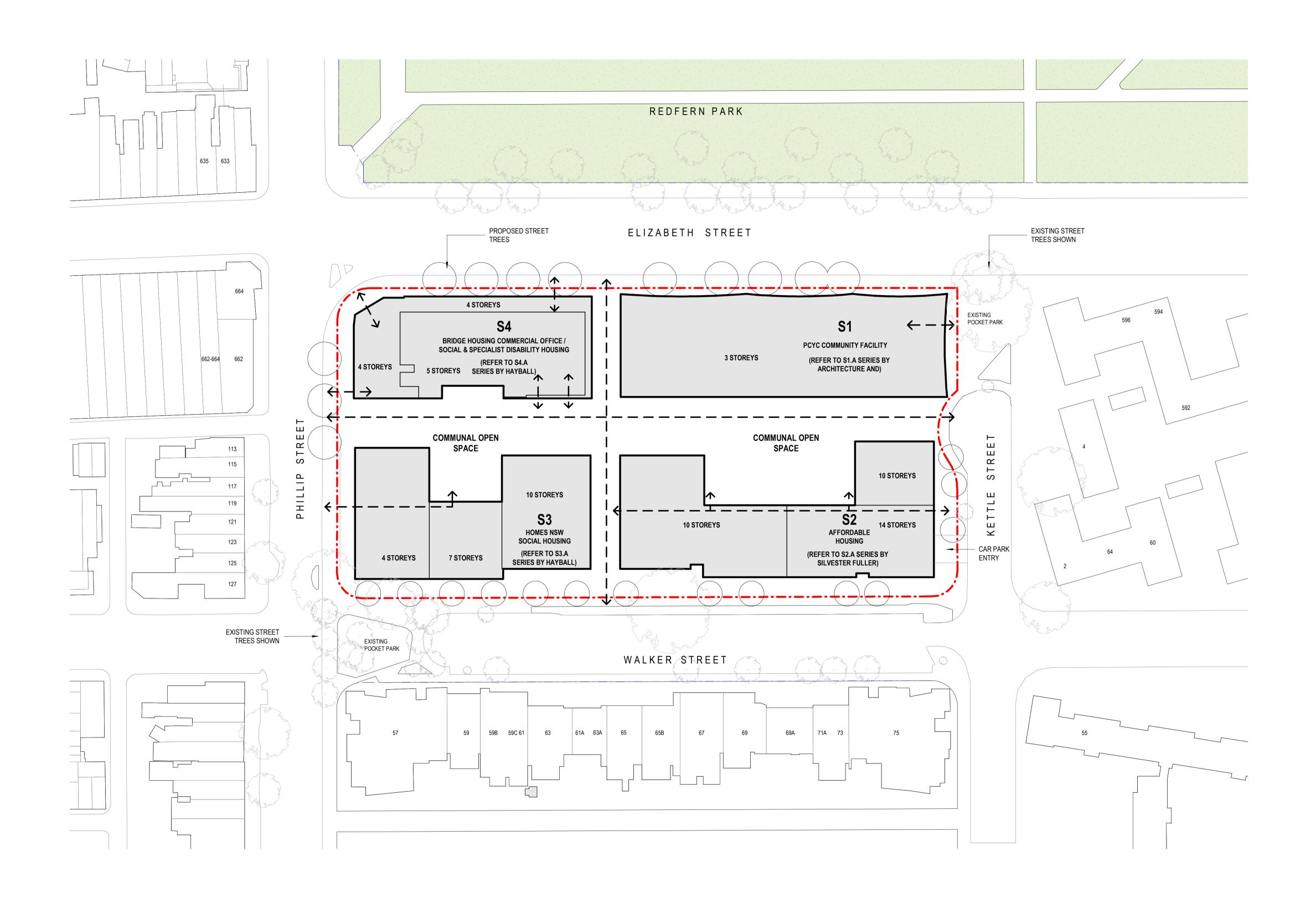
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 SSDA
 Project Architectural Team: Drawn By 600-660 Elizabeth Street, 2610 Architecture AND — S1 Lead Architect 19/06/2024 5:18:06 PM Redfern (Redfern Place) Drawing No. SILVESTERSIJUI — S2 Lead Architect
 Level 1
 Ground Floor
 Level 5,
 Level 1,

 250 Flinders Lane
 11-17 Buckingham Street
 293 Queen Street,
 33 Allara Street,

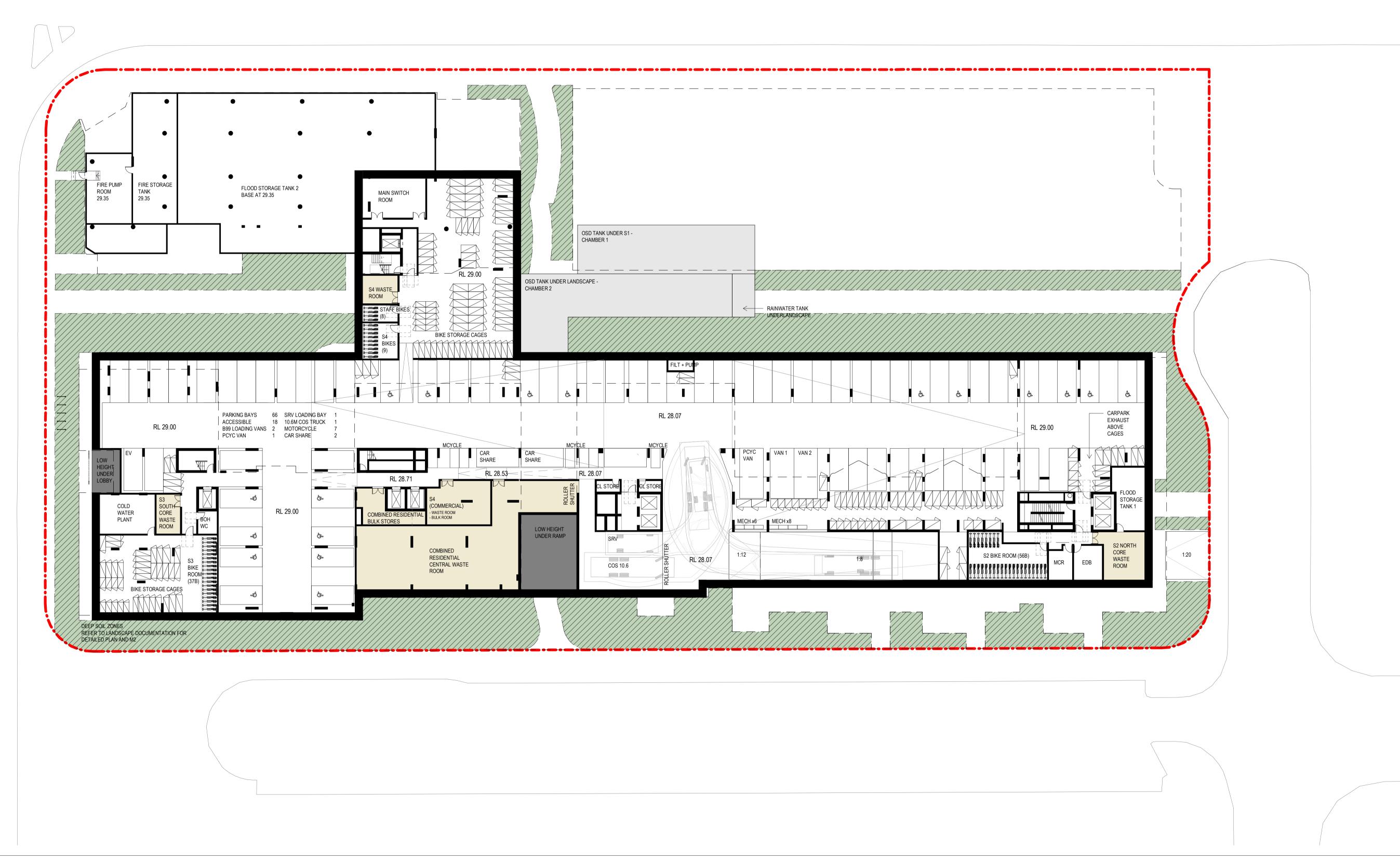
 Melbourne VIC 3000
 Surry Hills NSW 2010
 Brisbane Qld 4000
 Canberra ACT 2601

 T +61 3 9699 3644
 T +61 2 9660 9329
 T +61 7 3211 9821
 T +61 2 9660 9329
 SITE PLAN - EXISTING & DEMOLITION A01.01 — Precinct + S3 + S4 Lead Architect

ABN: 84006394261 NSW Nominated Architects: David Tordoff 8028







Project Title: 600-660 Elizabeth Street, Redfern (Redfern Place)

 Level 1
 Ground Floor
 Level 5,
 Level 1,

 250 Flinders Lane
 11-17 Buckingham Street
 293 Queen Street,
 33 Allara Street,

 Melbourne VIC 3000
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 Brisbane Qld 4000
 Canberra ACT 2601

 T +61 3 9699 3644
 T +61 2 9660 9329
 T +61 7 3211 9821
 T +61 2 9660 9329

Project Architectural Team:

Architecture AND — S1 Lead Architect SILVESTERЯЗЈЈИЯ — S2 Lead Architect — Precinct + S3 + S4 Lead Architect Drawn By Checked By 19/06/2024 5:18:24 PM **Date Printed**

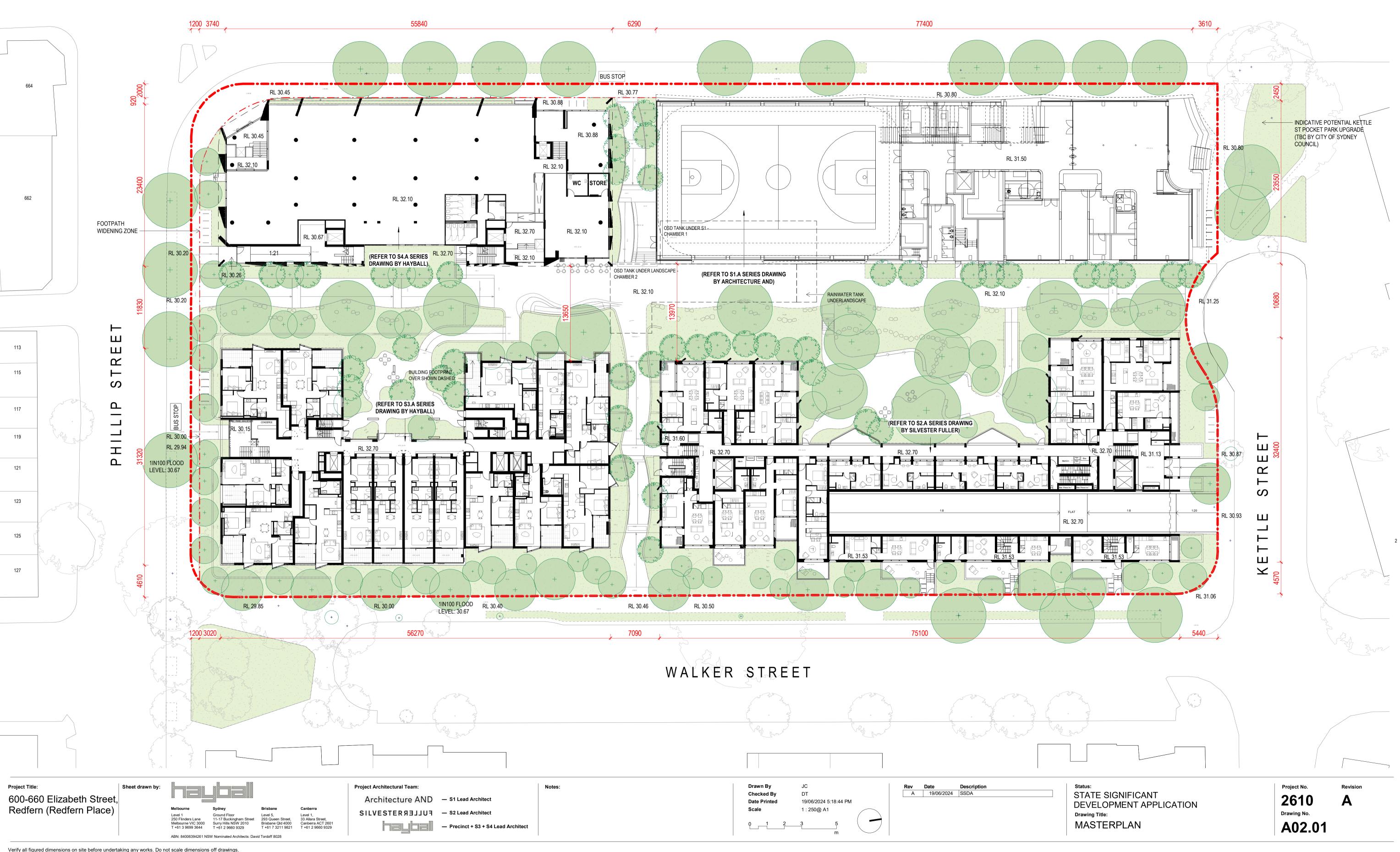
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 Date
 Description

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 19/06/2024
 SSDA

STATE SIGNIFICANT
DEVELOPMENT APPLICATION Drawing Title: BASEMENT PLAN

Project No. 2610 Drawing No. A02.00

ELIZABETH STREET





16/07/2024 4:32:15 PM

1:250@ A1

ABN: 84006394261 NSW Nominated Architects: David Tordoff 8028

Verify all figured dimensions on site before undertaking any works. Do not scale dimensions off drawings.

 Level 1
 Ground Floor
 Level 5,
 Level 1,

 250 Flinders Lane
 11-17 Buckingham Street
 293 Queen Street,
 33 Allara Street,

 Melbourne VIC 3000
 Surry Hills NSW 2010
 Brisbane Qld 4000
 Canberra ACT 2601

 T +61 3 9699 3644
 T +61 2 9660 9329
 T +61 7 3211 9821
 T +61 2 9660 9329

Architecture AND — S1 Lead Architect

— Precinct + S3 + S4 Lead Architect

SILVESTERSIJUT — S2 Lead Architect

Project Title:

600-660 Elizabeth Street,

Redfern (Redfern Place)

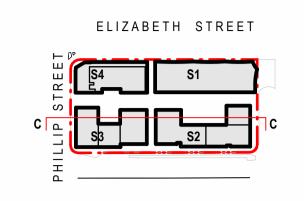
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DEVELOPMENT APPLICATION
Drawing Title:
SITE SECTIONS

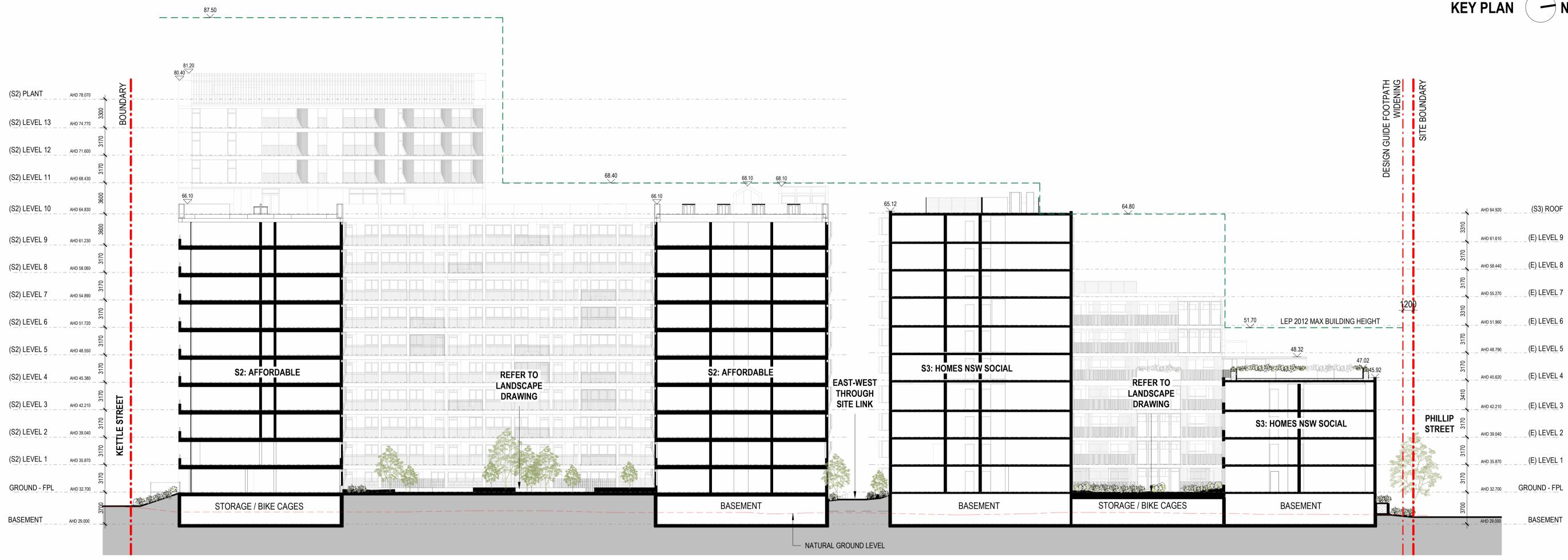
2610
Drawing No.
A06.01

ELIZABETH STREET

KEY PLAN (







1 SECTION C

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 Date
 Description

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 19/06/2024
 SSDA
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 Ground Floor
 Level 5,
 Level 1,

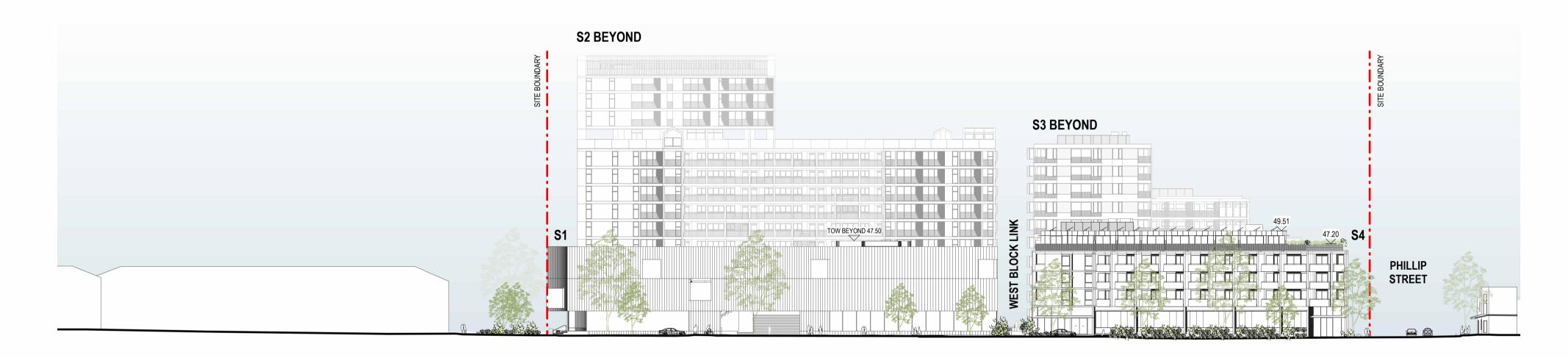
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 11-17 Buckingham Street
 293 Queen Street,
 33 Allara Street,

 Melbourne VIC 3000
 Surry Hills NSW 2010
 Brisbane Qld 4000
 Canberra ACT 2601

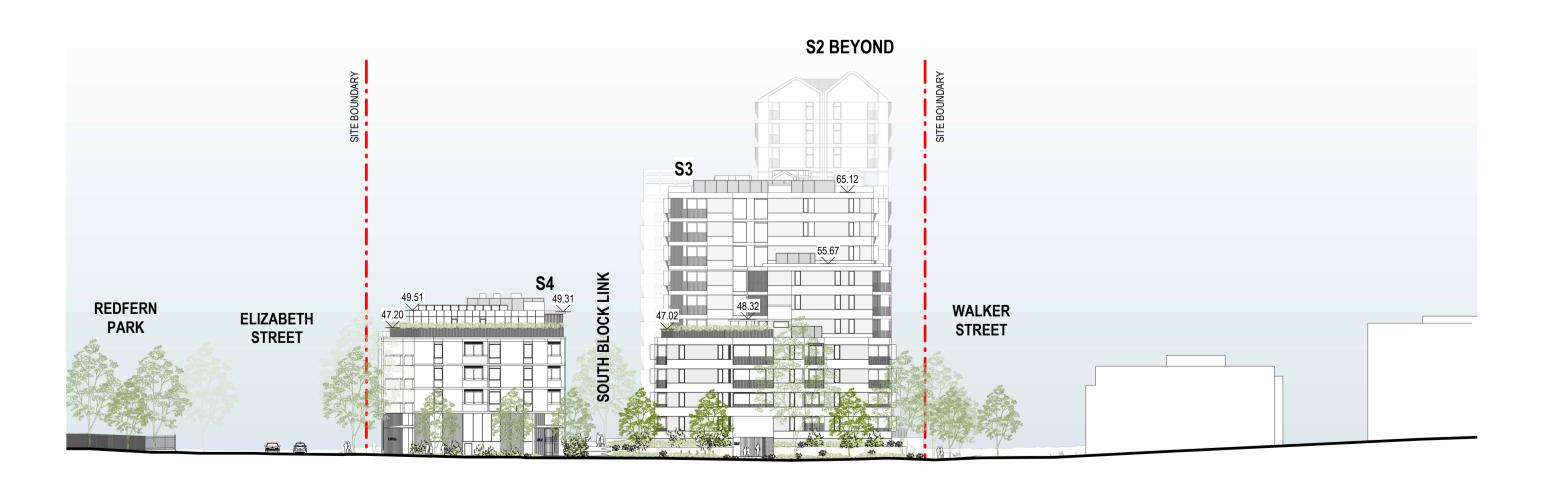
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 T +61 7 3211 9821
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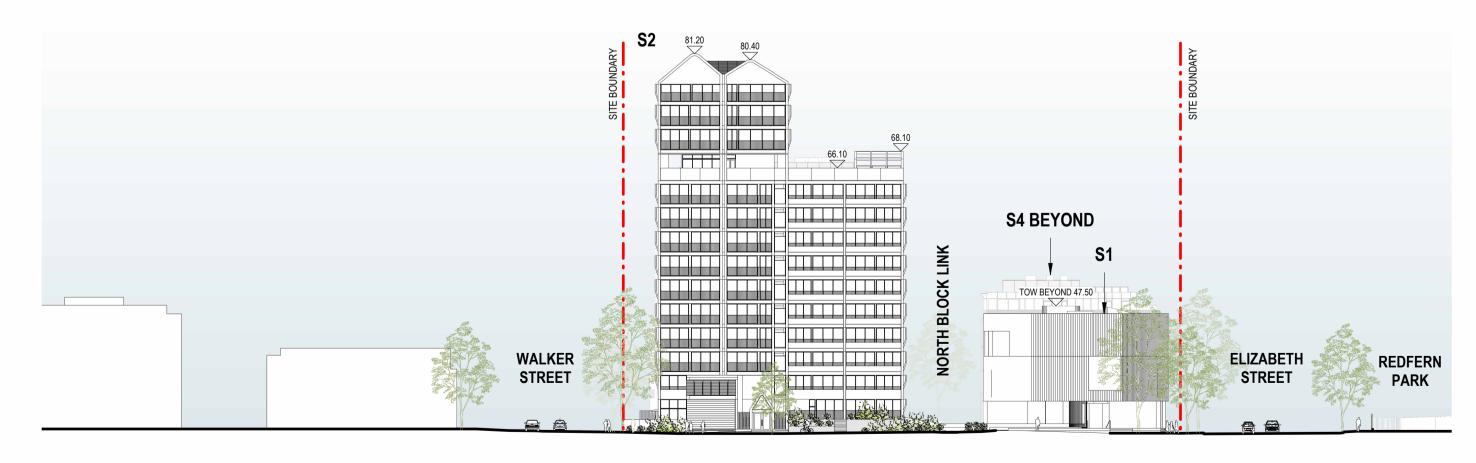


WALKER STREET ELEVATION



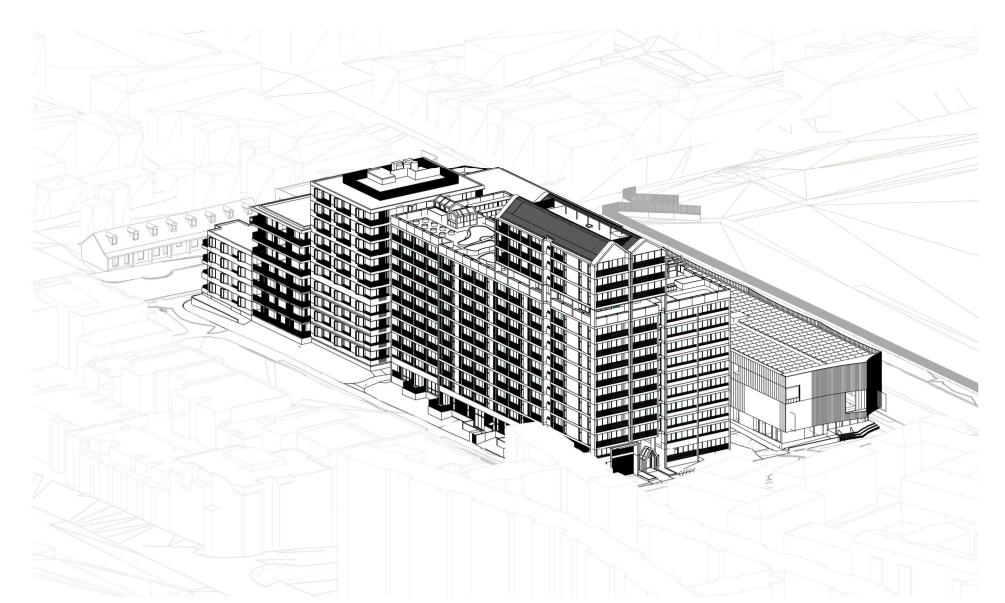
ELIZABETH STREET ELEVATION



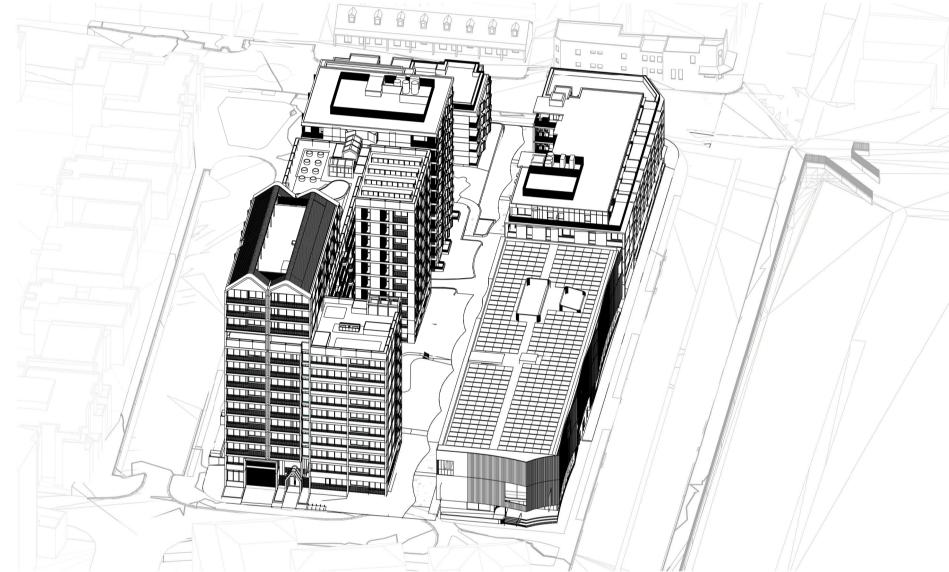


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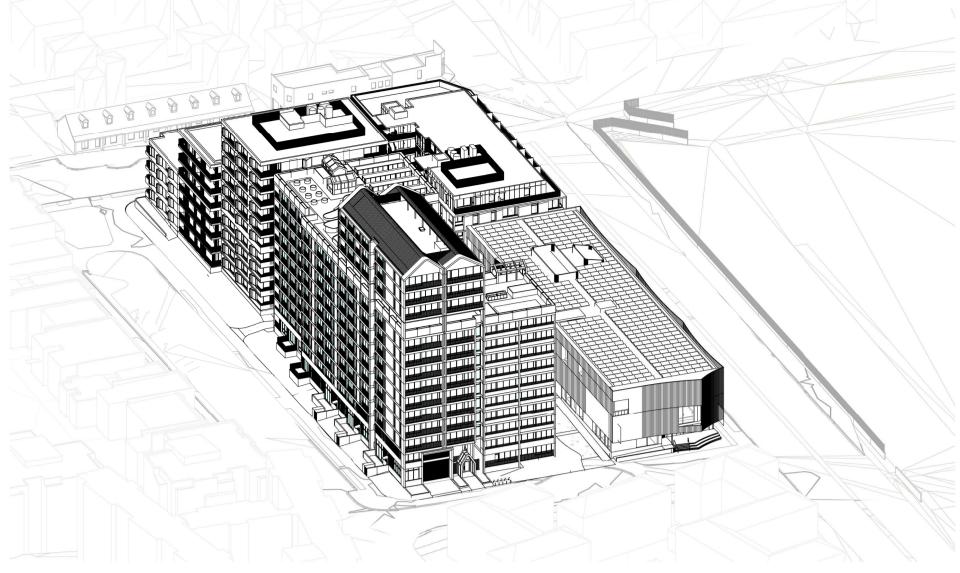
KETTLE STREET ELEVATION



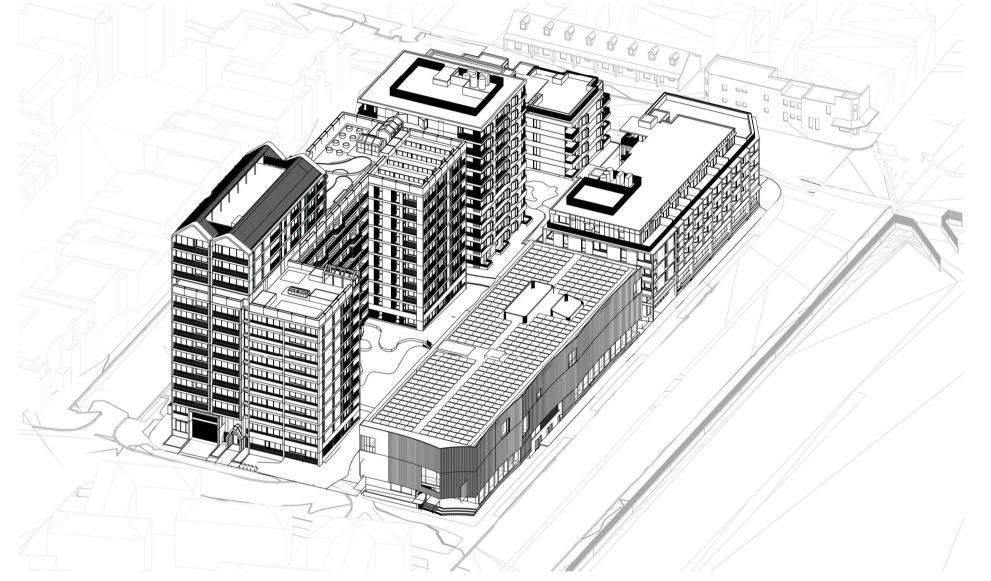
9AM WINTER SOLSTICE



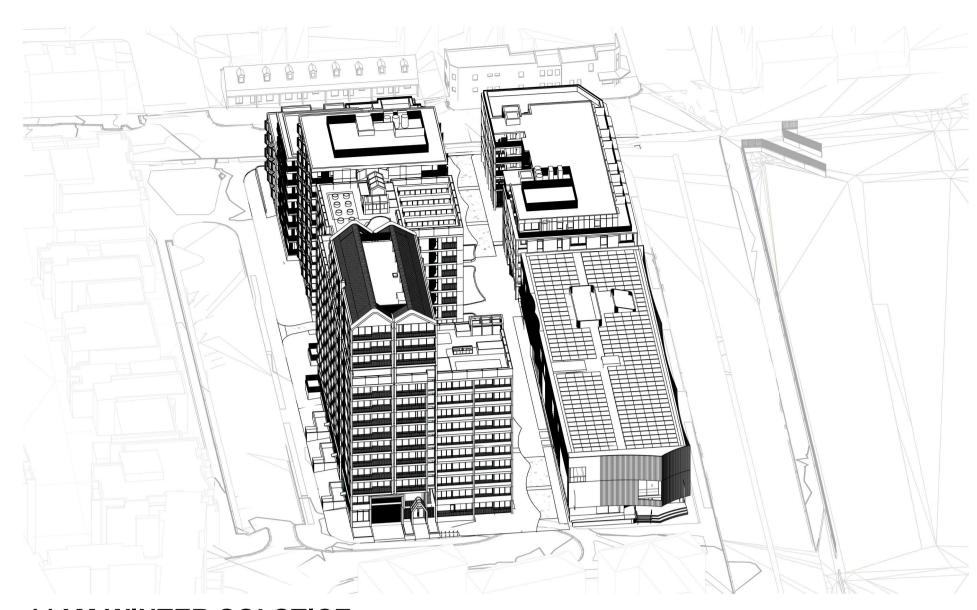
12PM WINTER SOLSTICE



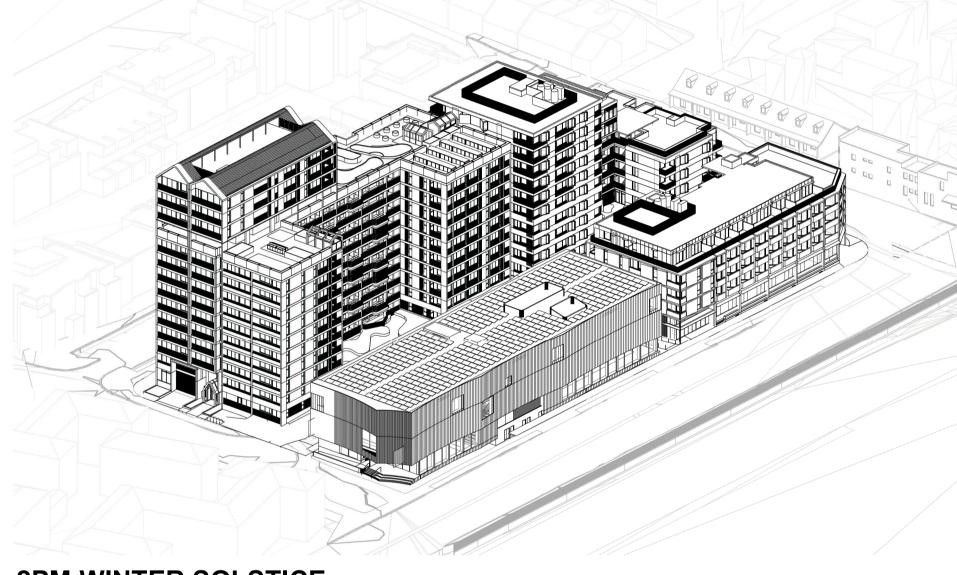
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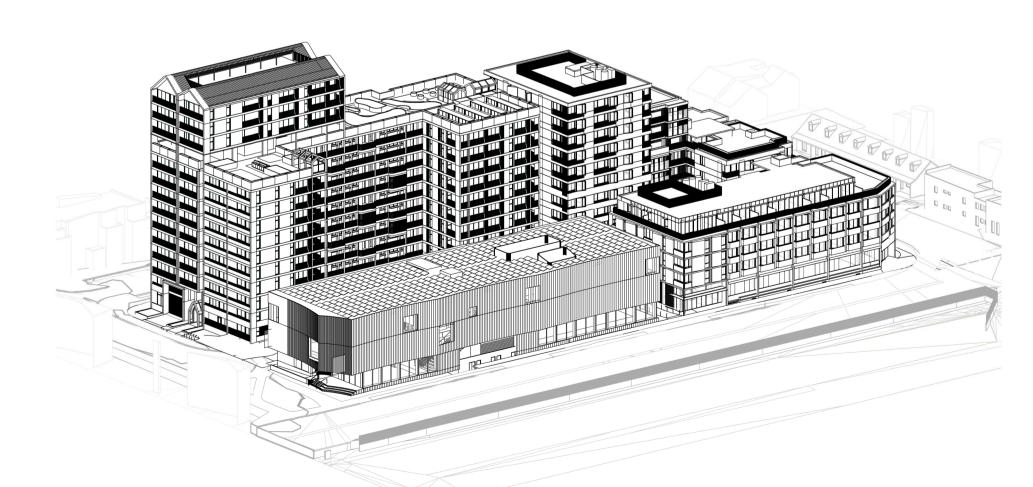
1PM WINTER SOLSTICE



11AM WINTER SOLSTICE



2PM WINTER SOLSTICE



3PM WINTER SOLSTICE

600-660 Elizabeth Street, Redfern (Redfern Place)

Project Architectural Team: Architecture AND - S1 Lead Architect SILVESTERЯЗЈЈИЯ — S2 Lead Architect — Precinct + S3 + S4 Lead Architect

Drawn By

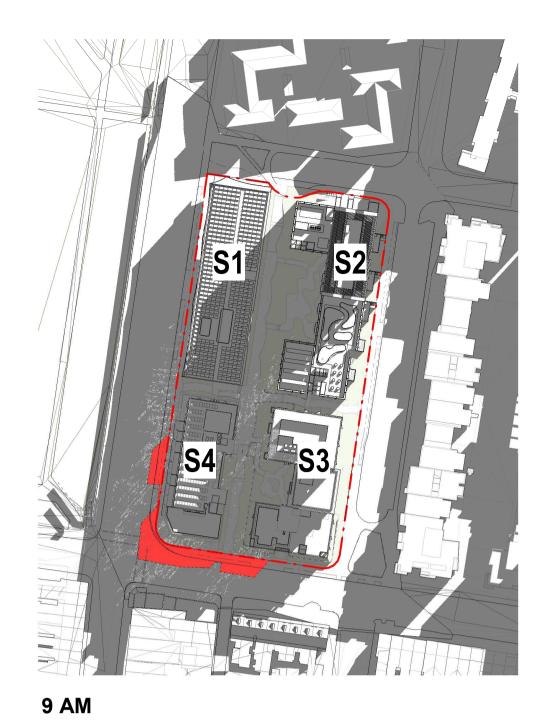
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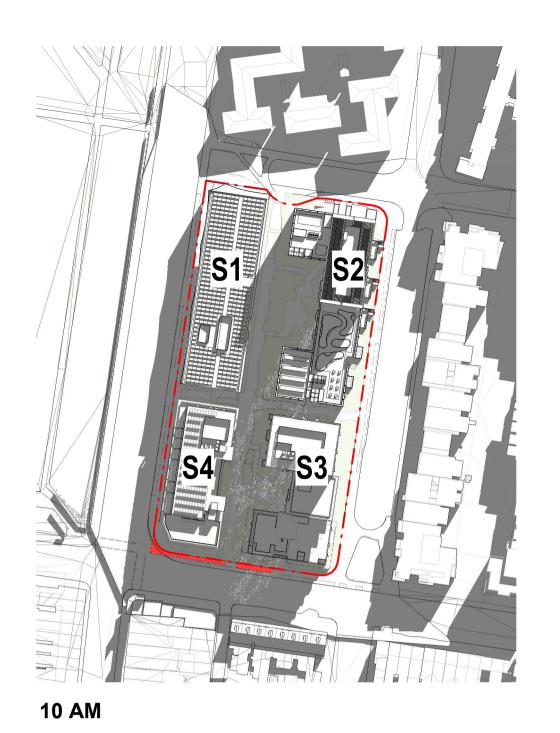
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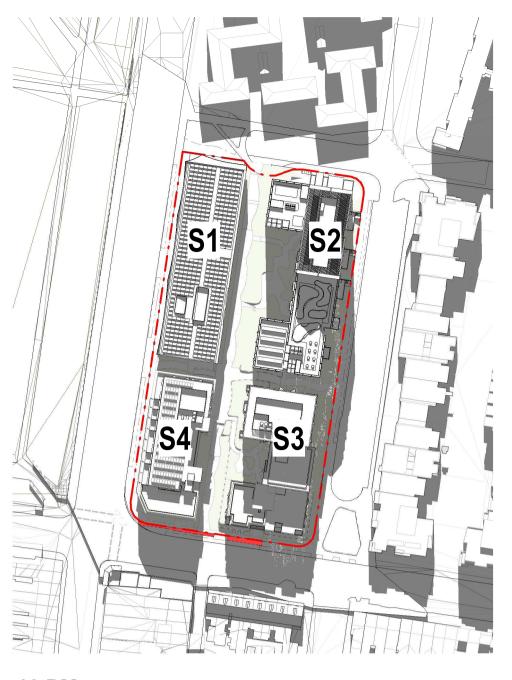
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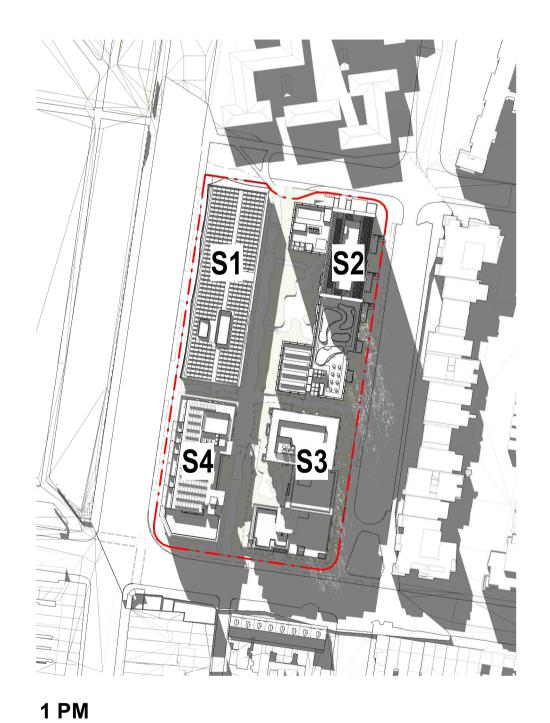








12 PM





3 PM

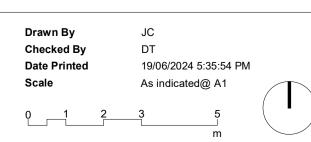
Existing site structure shadow over boundary

Project Title: 600-660 Elizabeth Street, Redfern (Redfern Place)



2 PM

Project Architectural Team: Architecture AND — S1 Lead Architect SILVESTERЯЗЈЈИЯ — S2 Lead Architect — Precinct + S3 + S4 Lead Architect

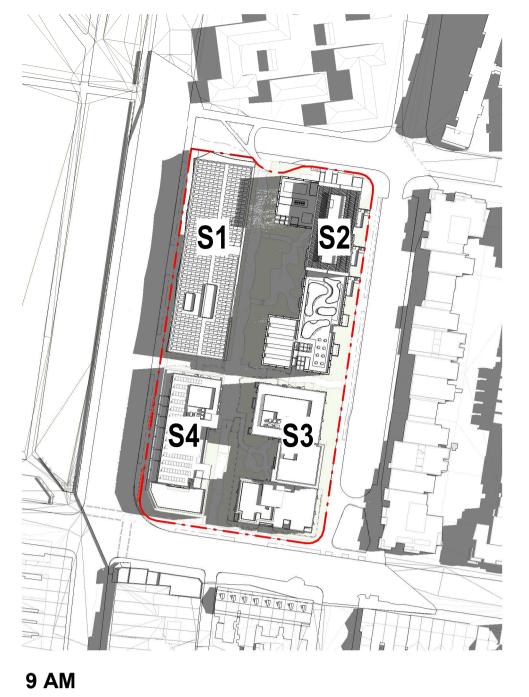


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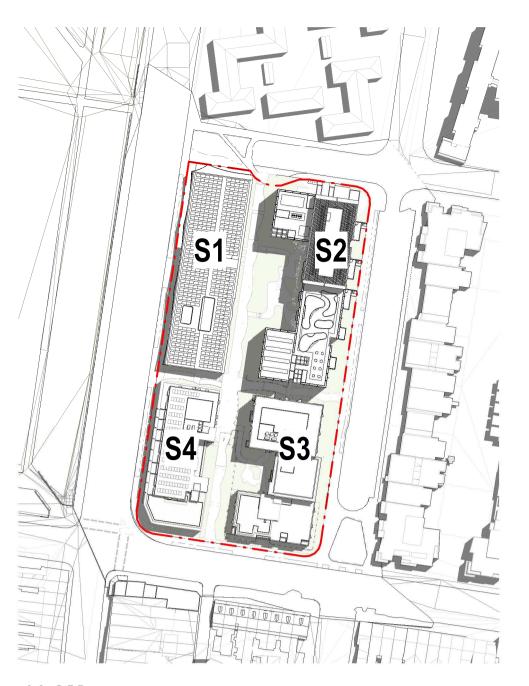
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 SSDA

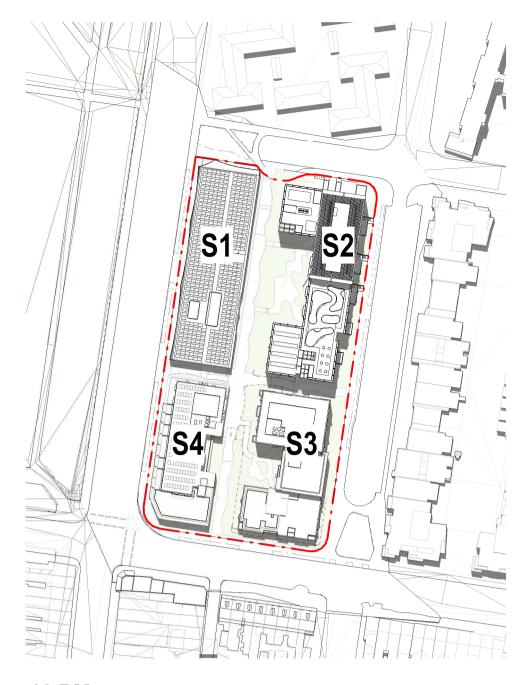
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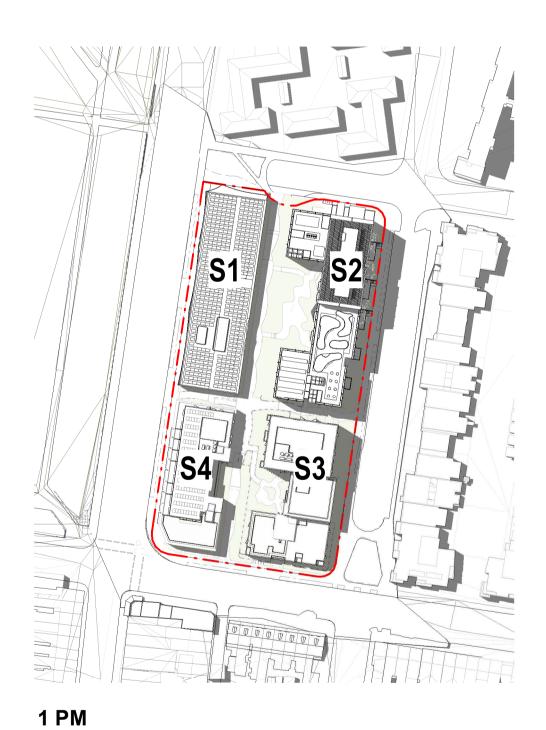




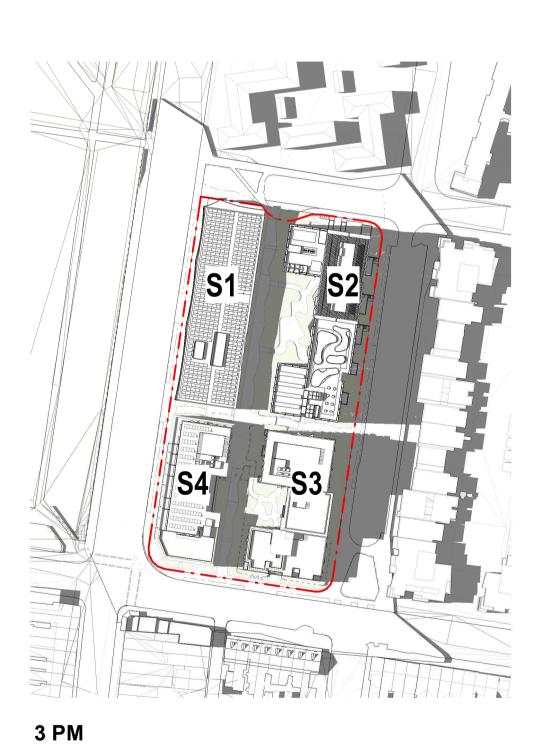




10 AM 11 AM 12 PM



2 PM



Existing site structure shadow over boundary

Project Title: 600-660 Elizabeth Street, Redfern (Redfern Place)

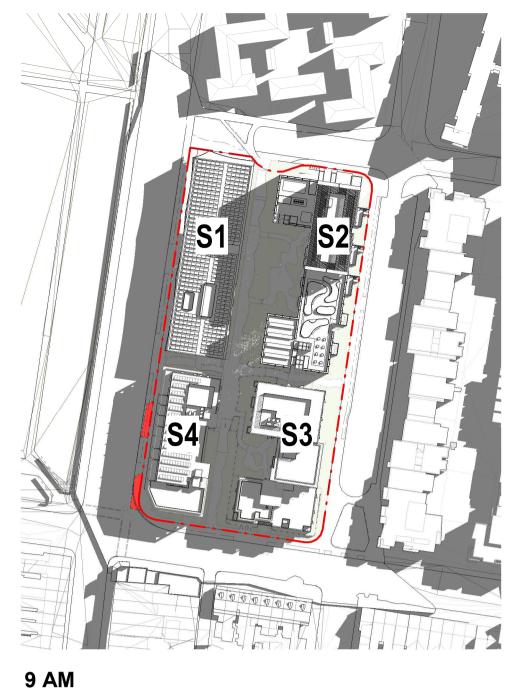


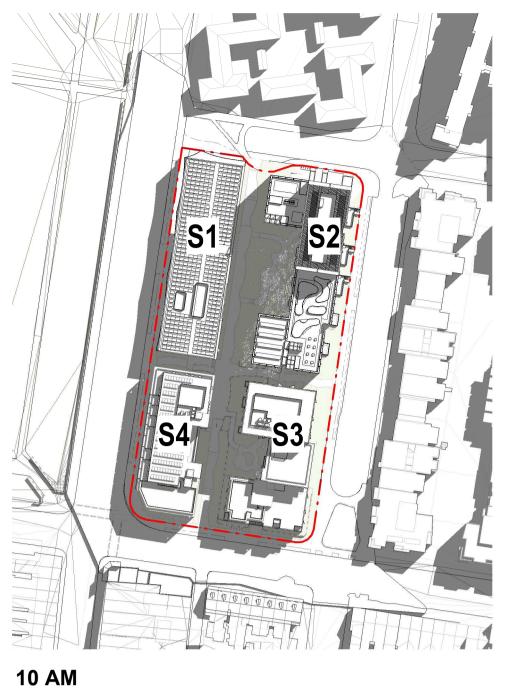
Project Architectural Team: Architecture AND — S1 Lead Architect SILVESTERЯЗЈЈИЯ — S2 Lead Architect — Precinct + S3 + S4 Lead Architect Drawn By 19/06/2024 5:39:00 PM

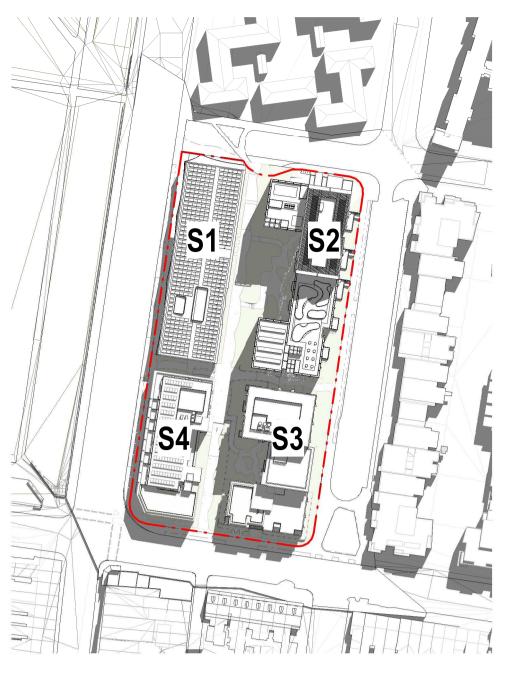
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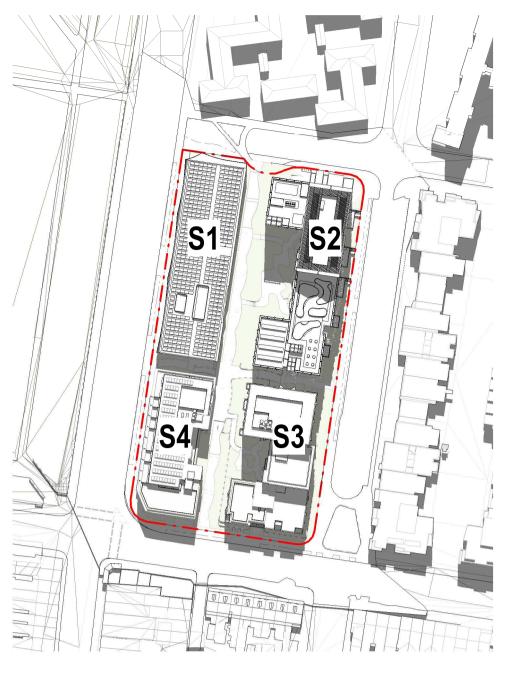
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Status: STATE SIGNIFICANT DEVELOPMENT APPLICATION SOLAR STUDIES - SHADOW DIAGRAM - PLAN - SUMMER SOLSTICES

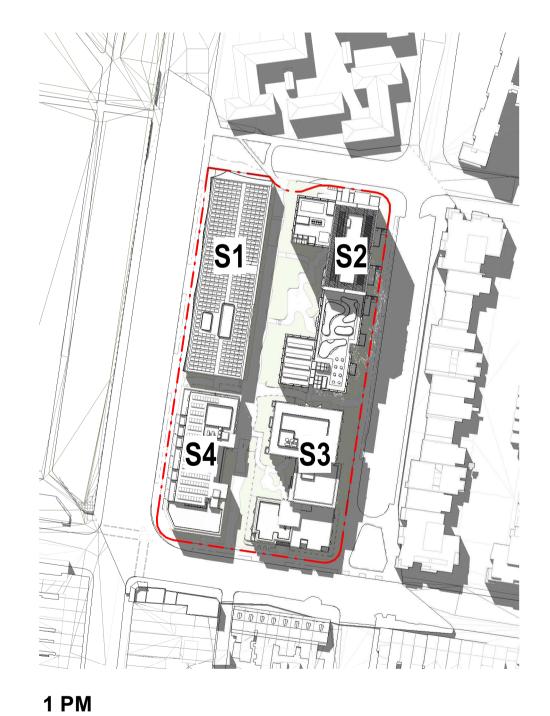




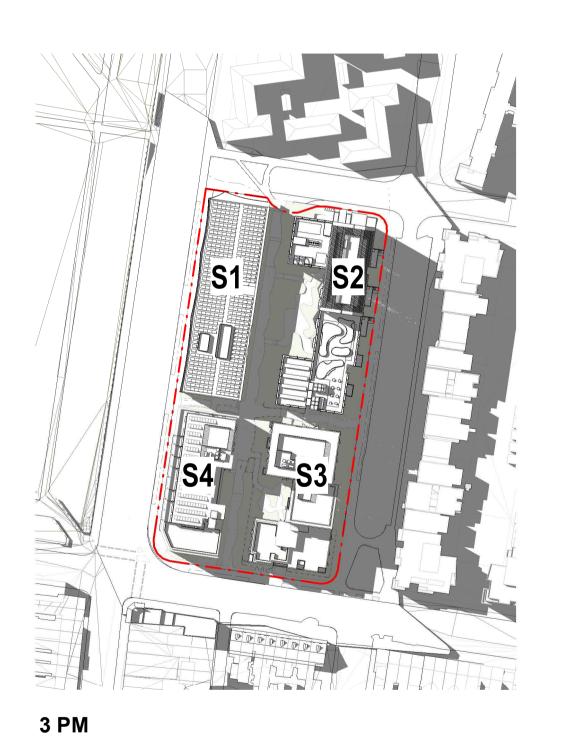




10 AM 11 AM 12 PM



S1 S2
S3
S4
S3



2 PM

Existing site structure shadow over boundary

Project Title: 600-660 Elizabeth Street, Redfern (Redfern Place)
 Melbourne
 Sydney
 Brisbane
 Canberra

 Level 1
 Ground Floor
 Level 5,
 293 Queen Street,
 33 Allara Street,

 Melbourne VIC 3000
 T +61 3 9699 3644
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ABN: 84006394261 NSW Nominated Architects: David Tordoff 8028

Project Architectural Team:

Architecture AND — S1 Lead Architect

SILVESTERSIJUI — S2 Lead Architect

— Precinct + S3 + S4 Lead Architect

Notes:

 Drawn By
 JC

 Checked By
 DT

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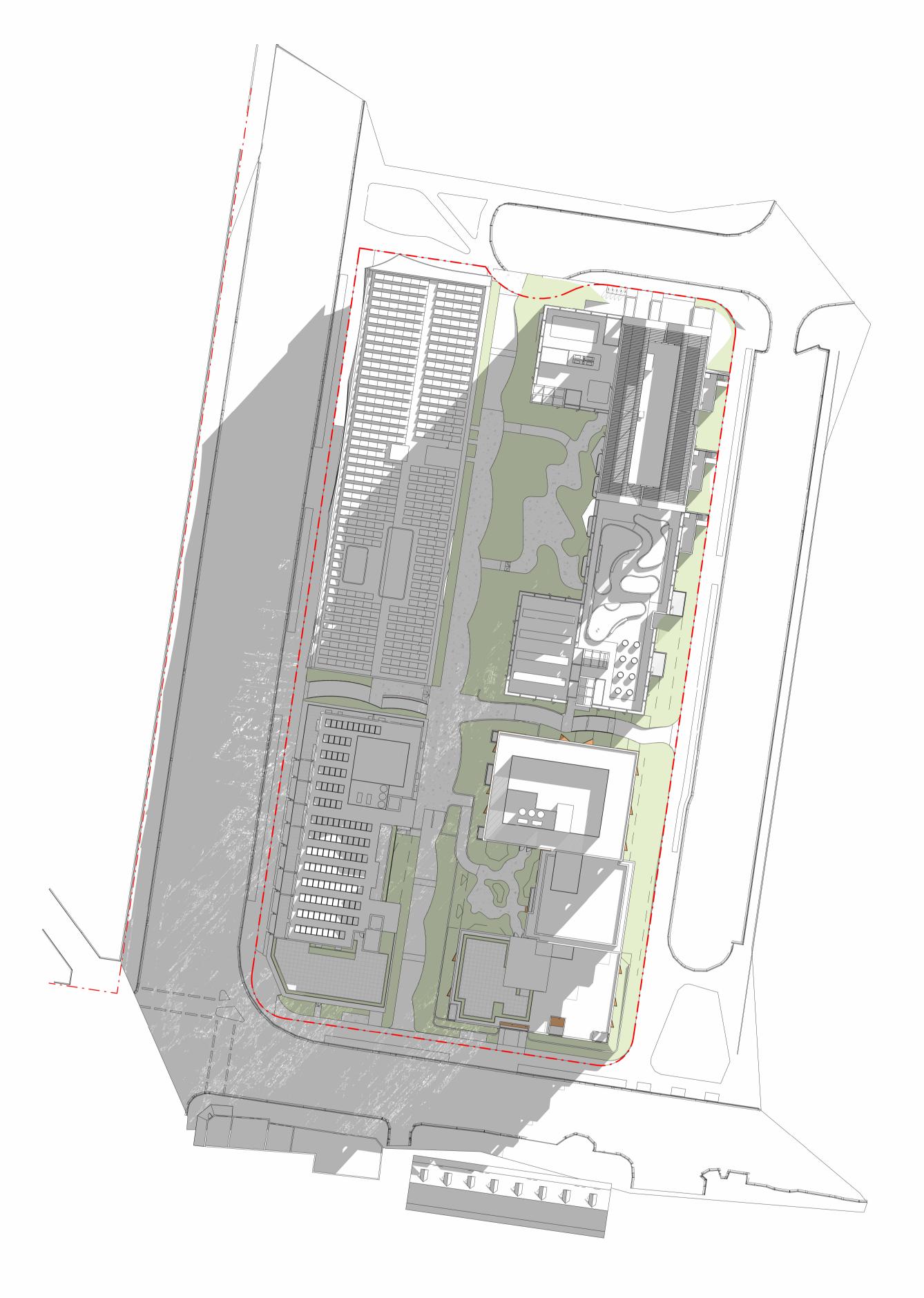
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DEVELOPMENT APPLICATION
Drawing Title:
SOLAR STUDIES - SHADOW DIAGRAM PLAN - EQUINOX

Project No. Revision

2610 A

Drawing No.

A40.05.03



SUN STUDY - REDFERN PARK - 9AM WINTER SOLSTICE

Endorsed Design Guide October 2023

3.7 (1)

Development must result in no additional overshadowing of Redfern Park, 51 Redfern Street, Redfern (Lot 1 DP 135313 and Lot 1 DP 724757) shown in **Figure 9: Redfern Park** from 9am- 3pm all year round.

Project Architectural Team:

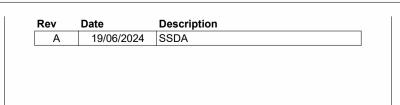
Architecture AND — S1 Lead Architect

SILVESTERSIJUI — S2 Lead Architect

— Precinct + S3 + S4 Lead Architect

Drawn By JC
Checked By DT
Date Printed 16/07/2024 4:20:30 PM
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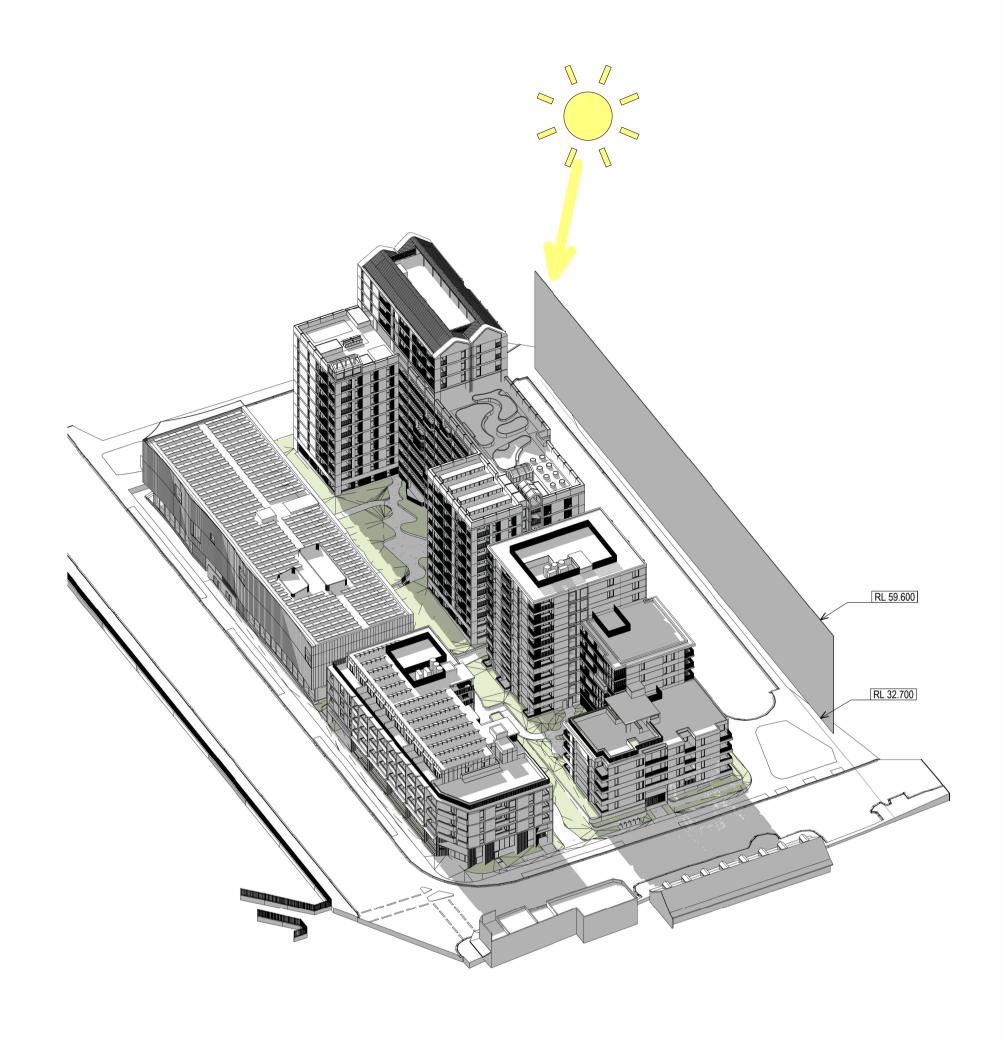
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SOLAR STUDIES - REDFERN PARK

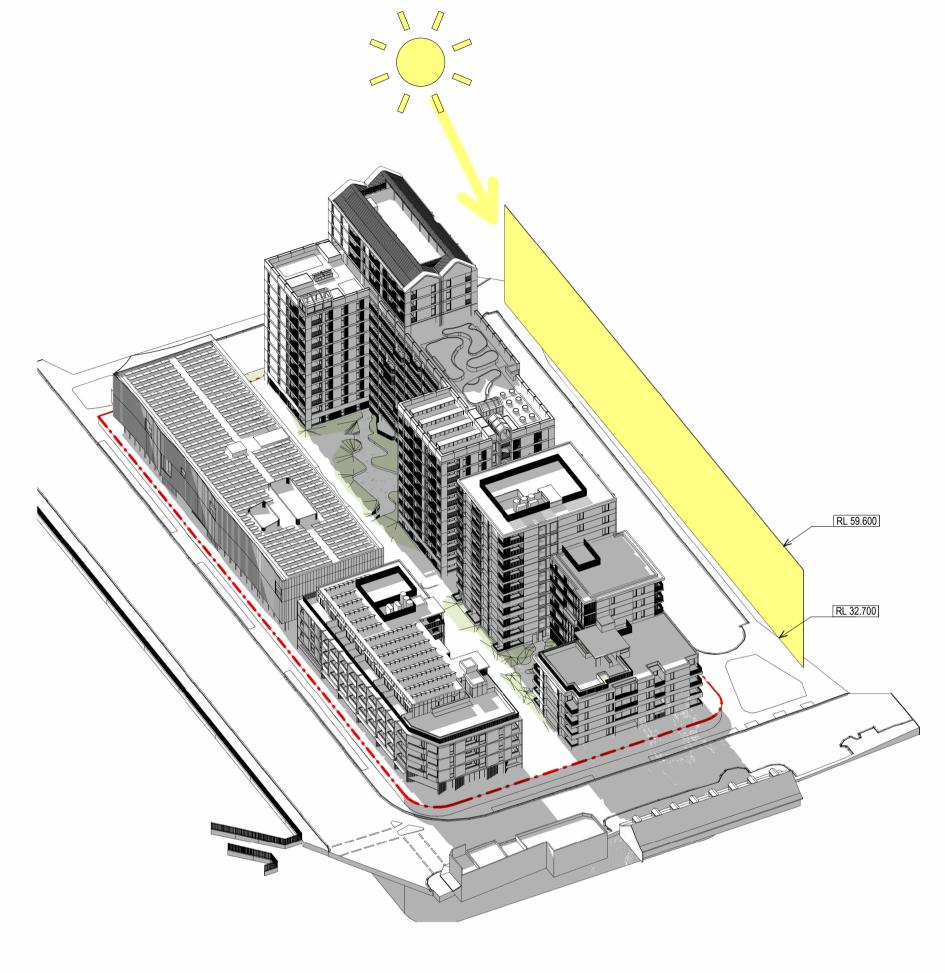
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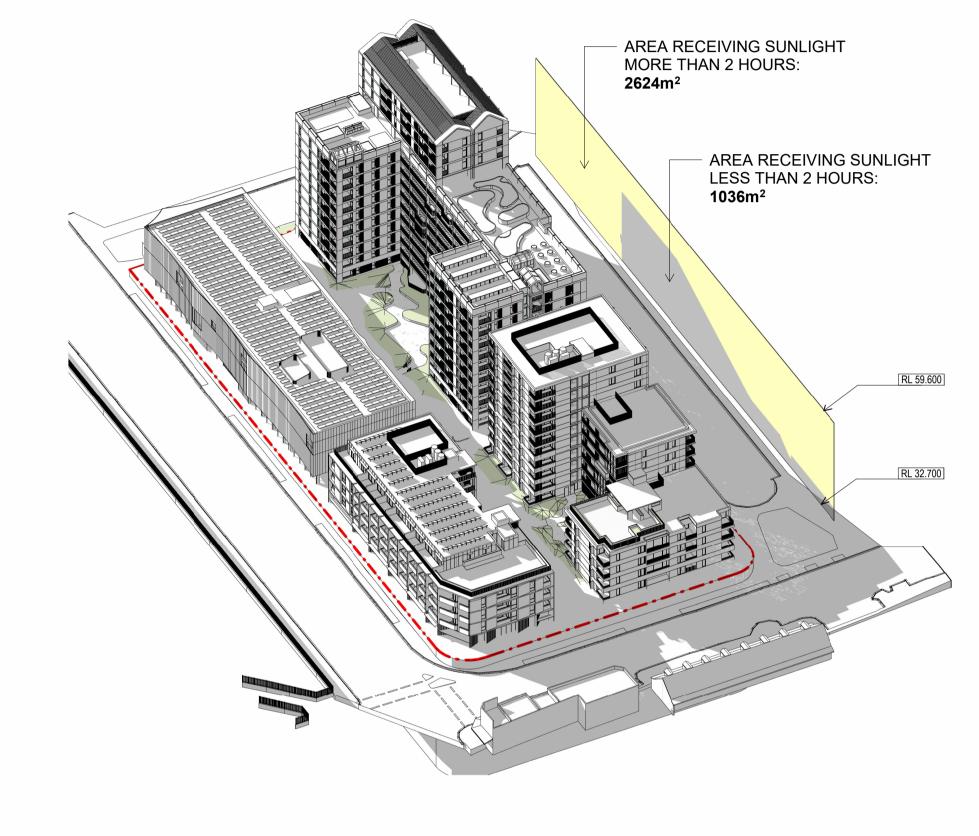
2610

Drawing No.

A40.06







21 JUNE, 11:26 AM - NO SUN HITTING REFERENCE PLANE

21 JUNE, 11:27 AM - FULL SUN HITS REFERENCE PLANE

AREA RECIEVING SUN

11:27 AM - 3:00 PM - REFERENCE PLANE RECEIVES SUN

LESS THAN 2 HOURS OF SUNLIGHT MORE THAN 2 HOURS OF SUNLIGHT 2624m² PERCENTAGE WITH 2-HOUR SUNLIGHT

CURRENT PROPOSAL = 71.1%

Endorsed Design Guide October 2023

3.7 (2)
Overshadowing of the land on the eastern side of Walker Street must ensure that at least 70% of the western face of a plane formed on the alignment of the western boundary of 57 Walker Street Redfern (Lot 100 DP 1168202) for its entire length between RL 32.7 and RL 59.6 receives 2 hours of sunlight on 21 June between 9am and 3pm.

Project Title: 600-660 Elizabeth Street, Redfern (Redfern Place)



Project Architectural Team: Architecture AND — S1 Lead Architect SILVESTERSIJUT — S2 Lead Architect — Precinct + S3 + S4 Lead Architect

Drawn By 16/07/2024 4:45:27 PM 1:800@ A1 0 1 2 3 5

 Rev
 Date
 Description

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 19/06/2024
 SSDA

STATE SIGNIFICANT
DEVELOPMENT APPLICATION SOLAR STUDIES - WALKER ST

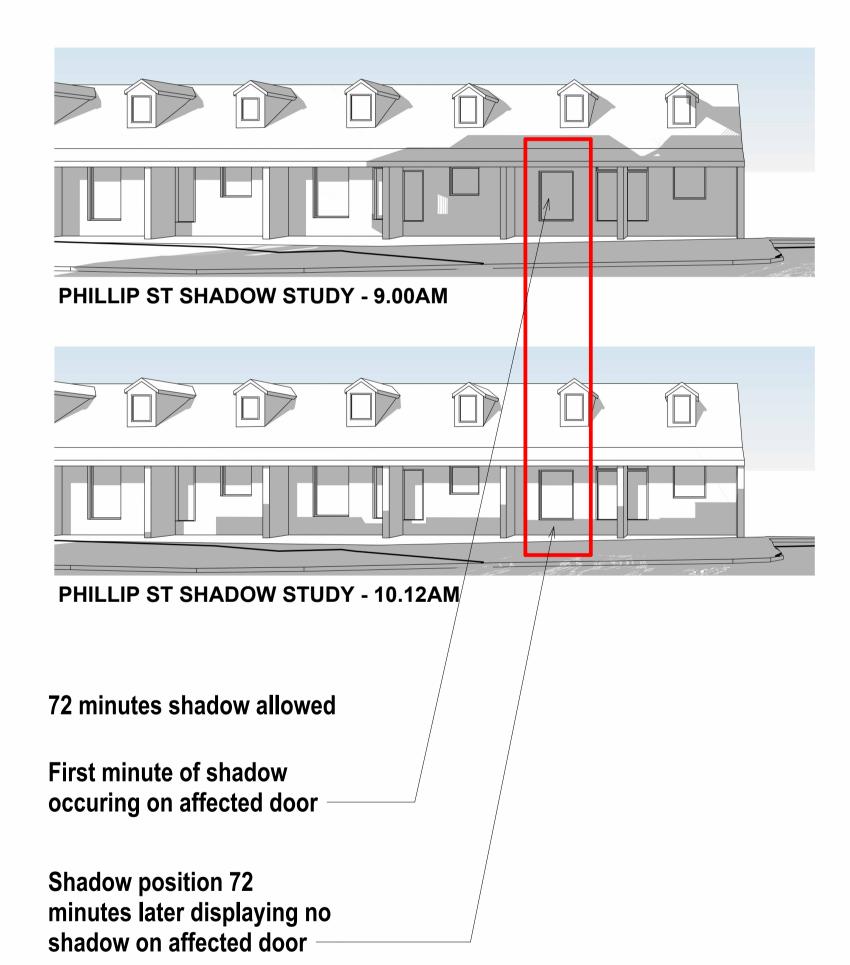
2610 Drawing No. A40.07

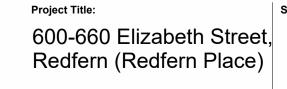


- Time where window receives 1m2 or more of light = 6 hours
- 20% of 6 hours = 72 minutes
- Minutes allowed to overshadow affected window = 72 minutes

Endorsed Design Guide October 2023

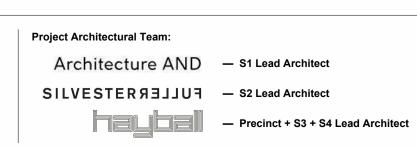
Sunlight received on 21 June between 9am and 3pm is not to be reduced by more than 20% of the time that the window receives at least 1sqm of sunlight for more than 15 minutes, for properties on the south side of Phillip Street, with windows to living spaces at the rear that face their principle private open space.



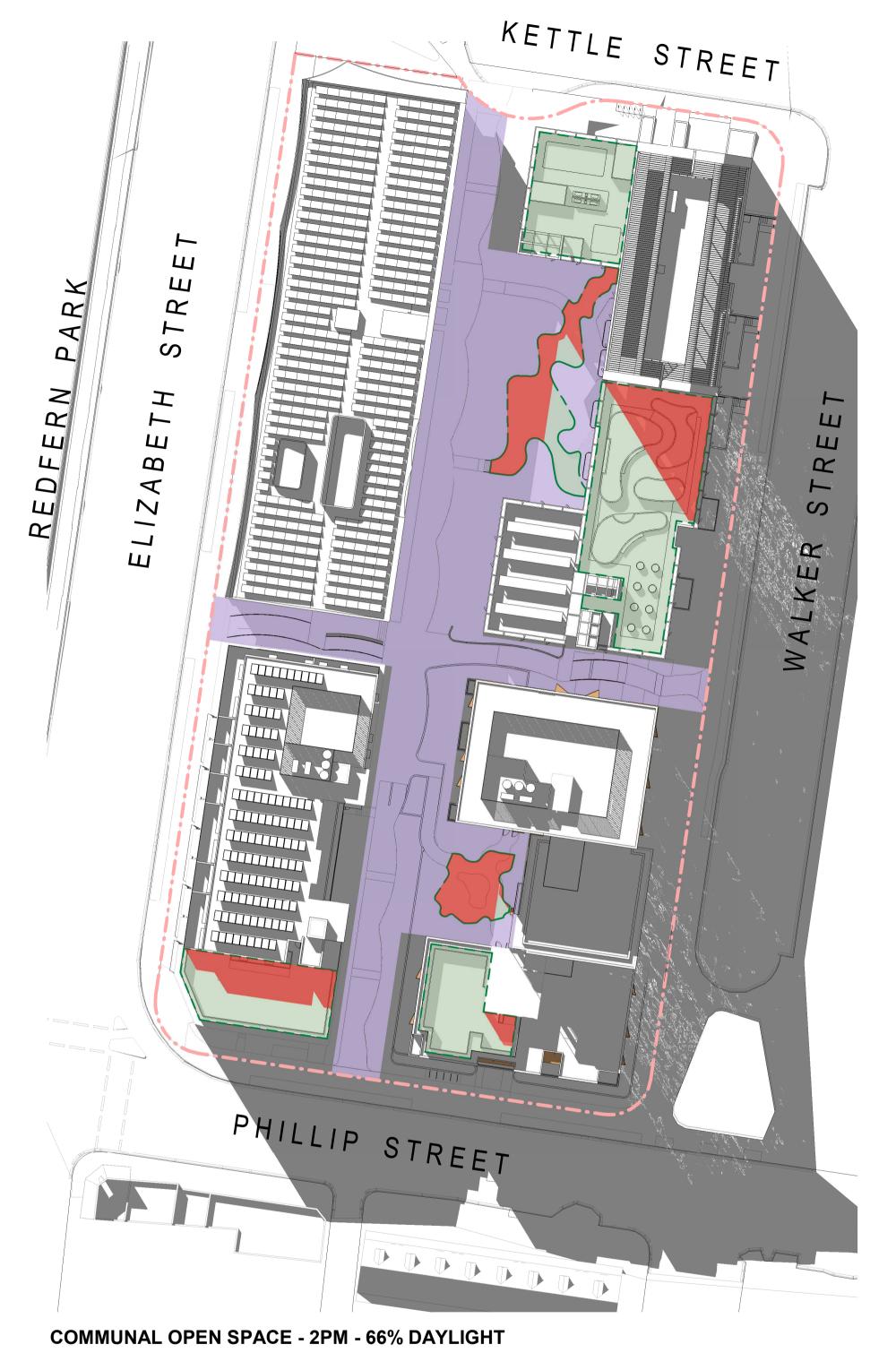


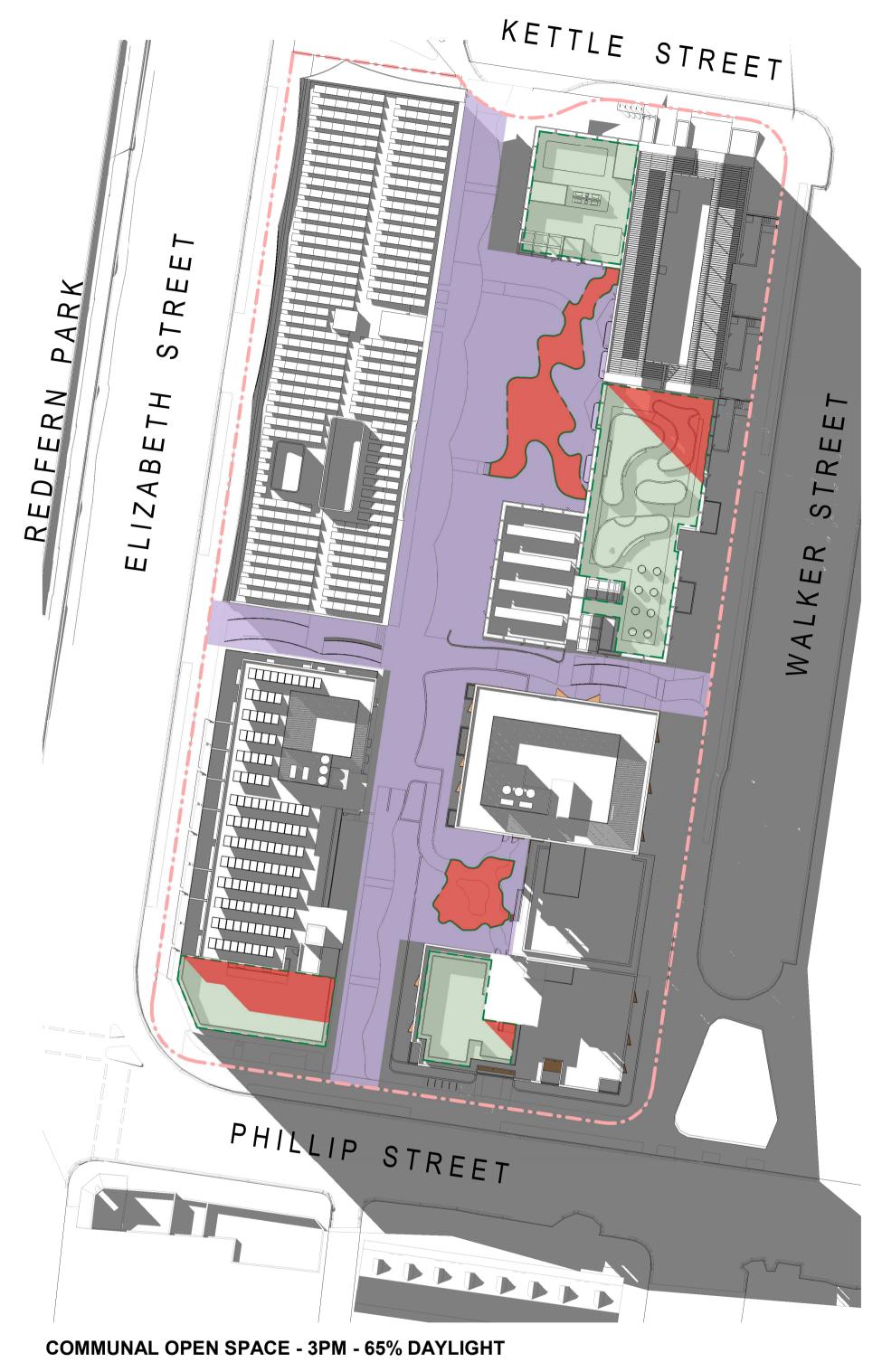












COMMUNAL OPEN SPACE - 1PM - 70% DAYLIGHT

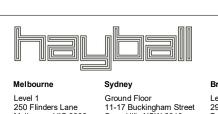
COMMUNAL OPEN SPACE

SITE AREA: 10,850m² + TOTAL C.O.S AREA: **3,792m**² (**34.9**% OF SITE)
PRINICPAL C.O.S AREA: **1,431m**² SHADOW AREA (21ST JUNE)

> **EQUITABLE PRINICIPAL C.O.S ACCESS** PRINCIPAL C.O.S IN GROUND COURTYARDS: 276m²

> PRINCIPAL C.O.S ON ROOFTOP S2: 769m² PRINCIPAL C.O.S ON ROOFTOP S3: 169m² PRINCIPAL C.O.S ON ROOFTOP S4: 217m²

Project Title: 600-660 Elizabeth Street, Redfern (Redfern Place)



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 Level 1,

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Architecture AND — S1 Lead Architect SILVESTER 9311U7 — S2 Lead Architect — Precinct + S3 + S4 Lead Architect

Project Architectural Team:

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 Rev
 Date
 Description

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 19/06/2024
 SSDA

STATE SIGNIFICANT DEVELOPMENT APPLICATION Drawing Title: SOLAR STUDIES - COMMUNAL OPEN SPACE

Project No. 2610 Drawing No. A40.09