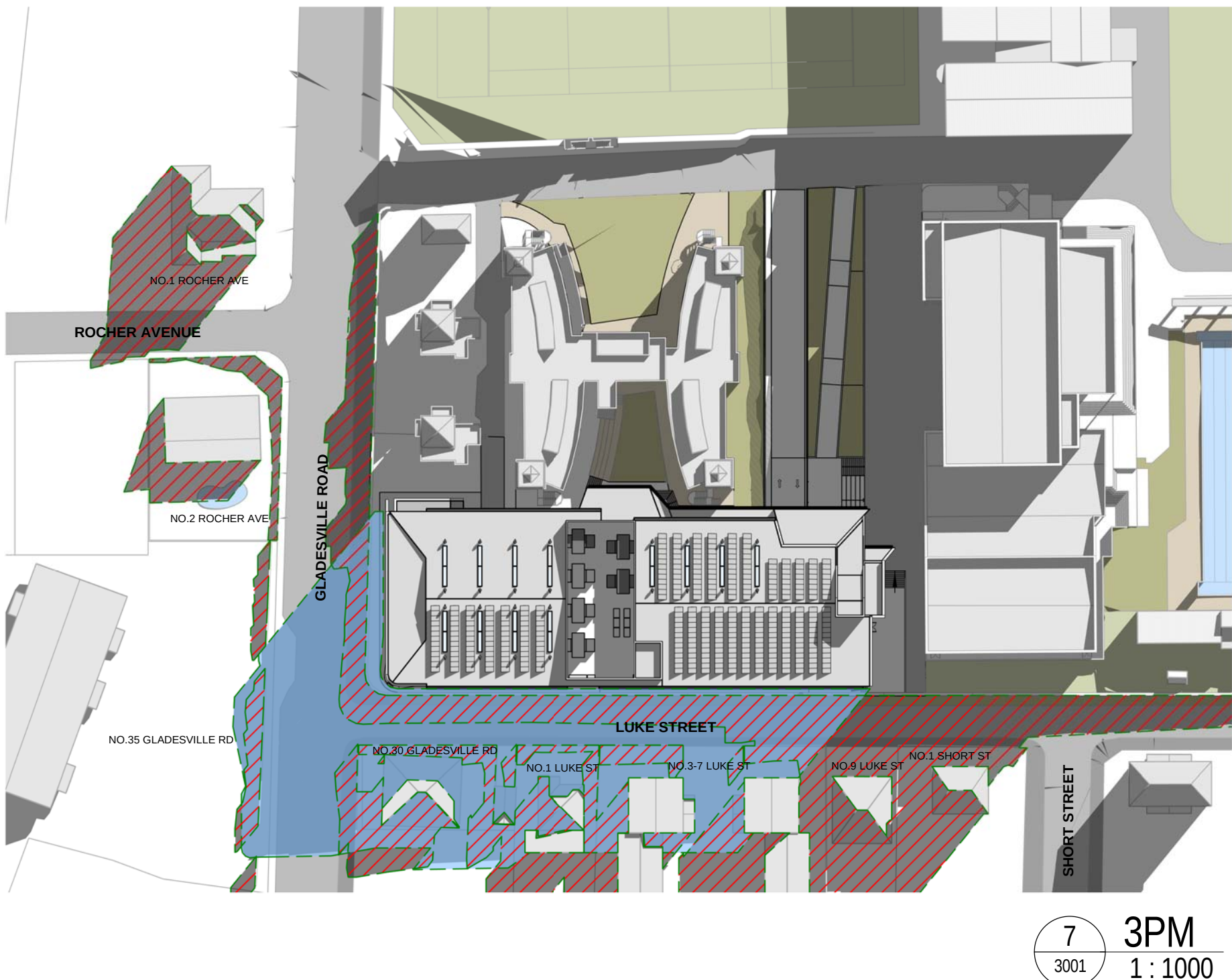
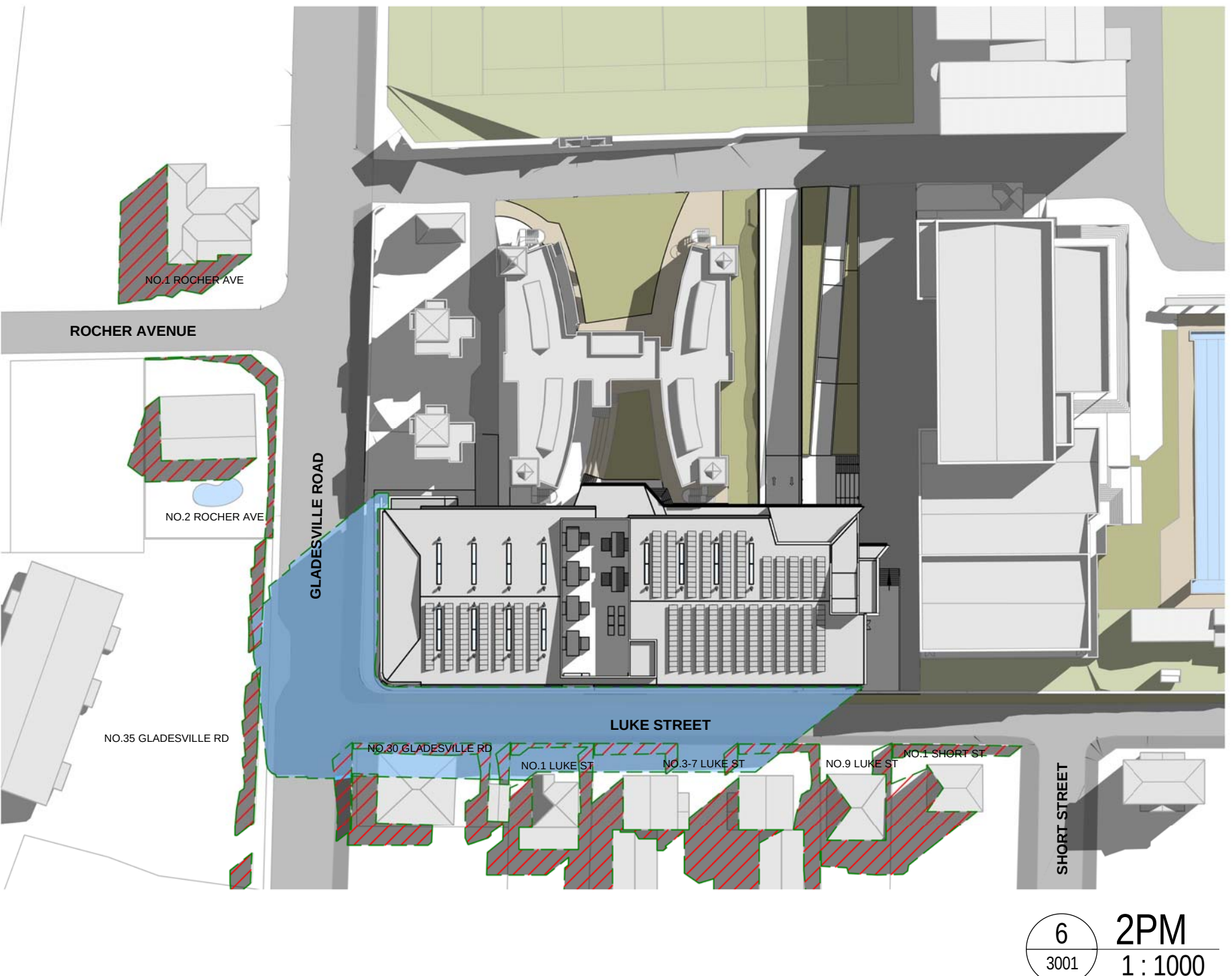
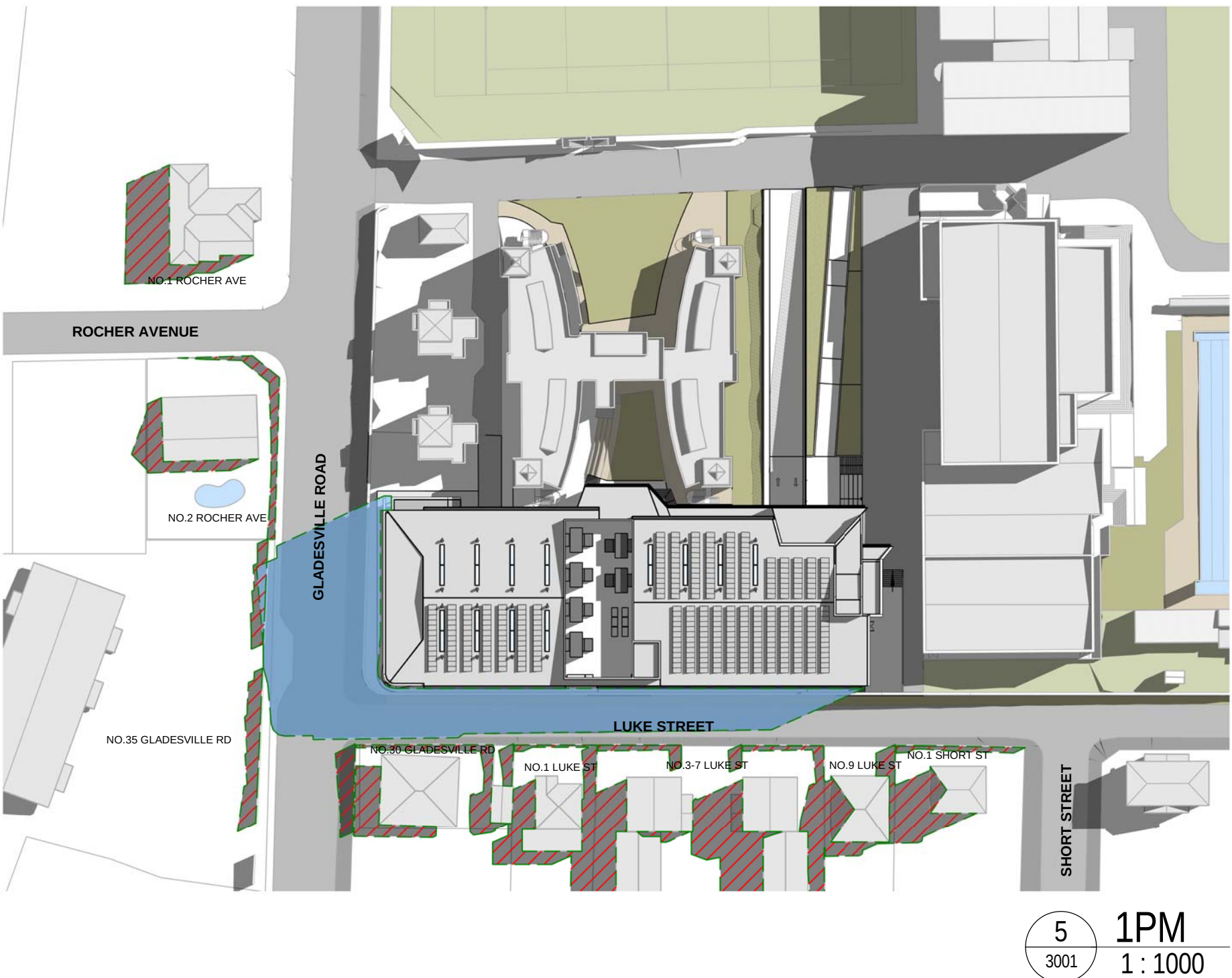
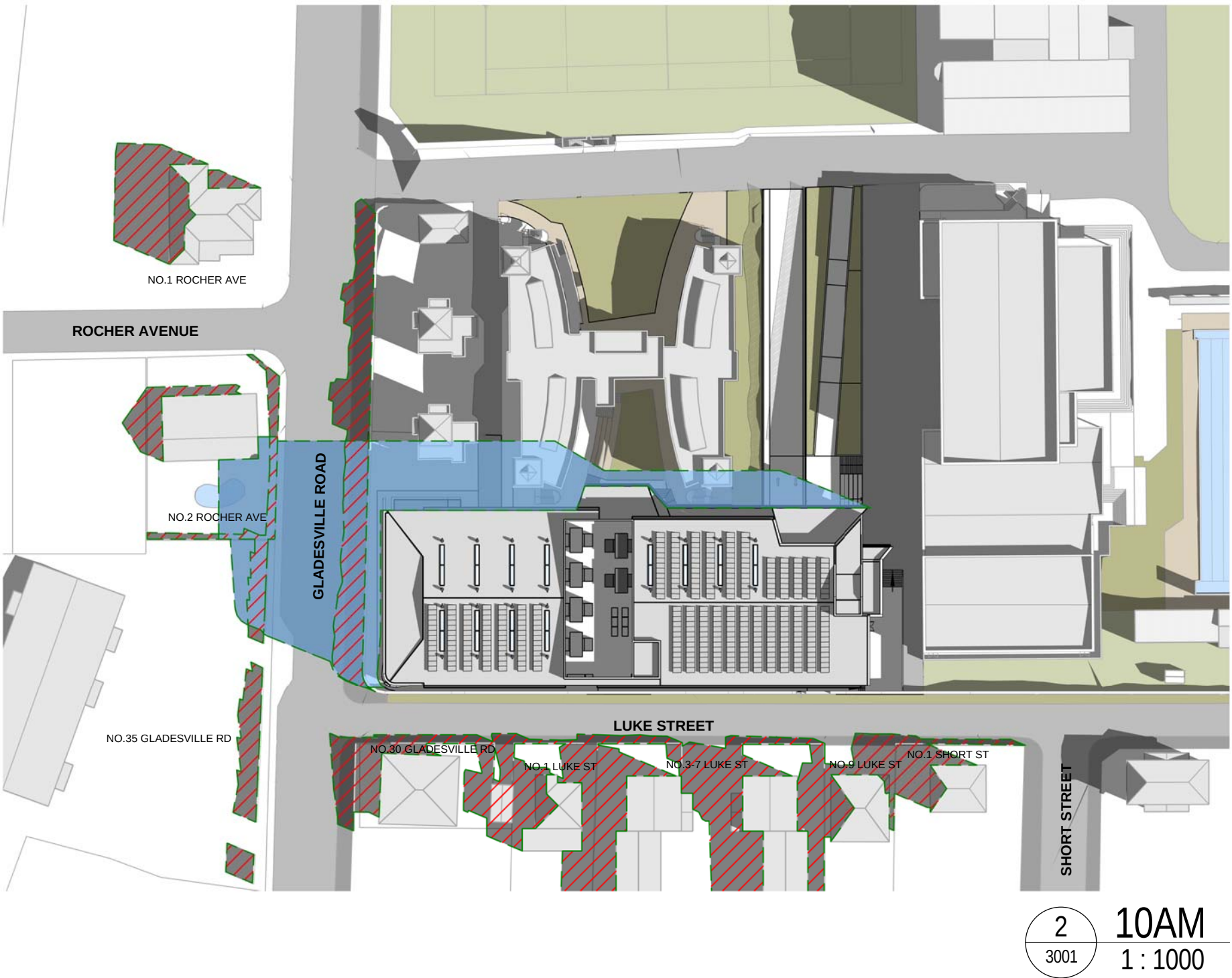
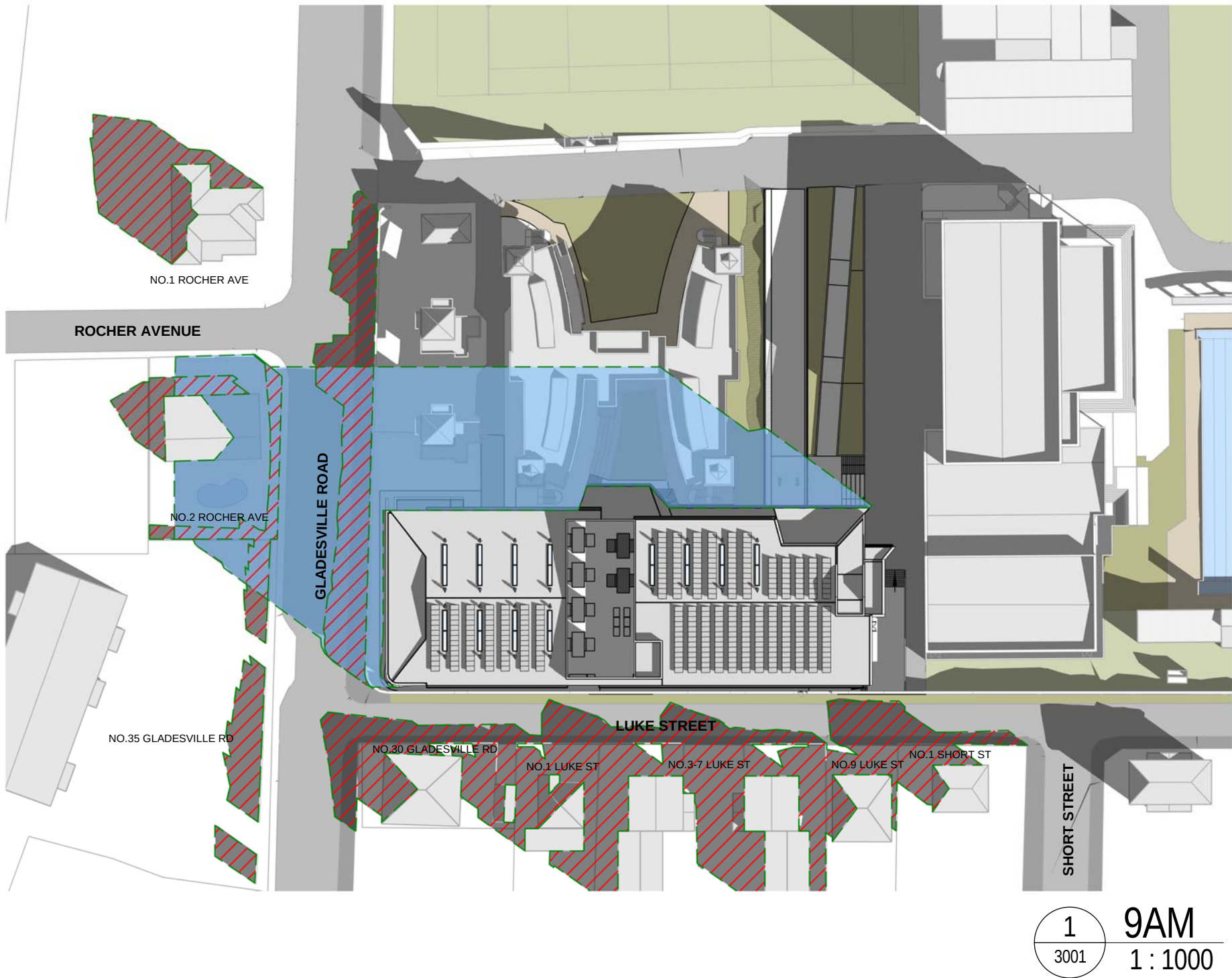


WINTER SOLSTICE
(21 JUNE)



PROPOSED SHADOWS
EXISTING SHADOWS

NOTE:

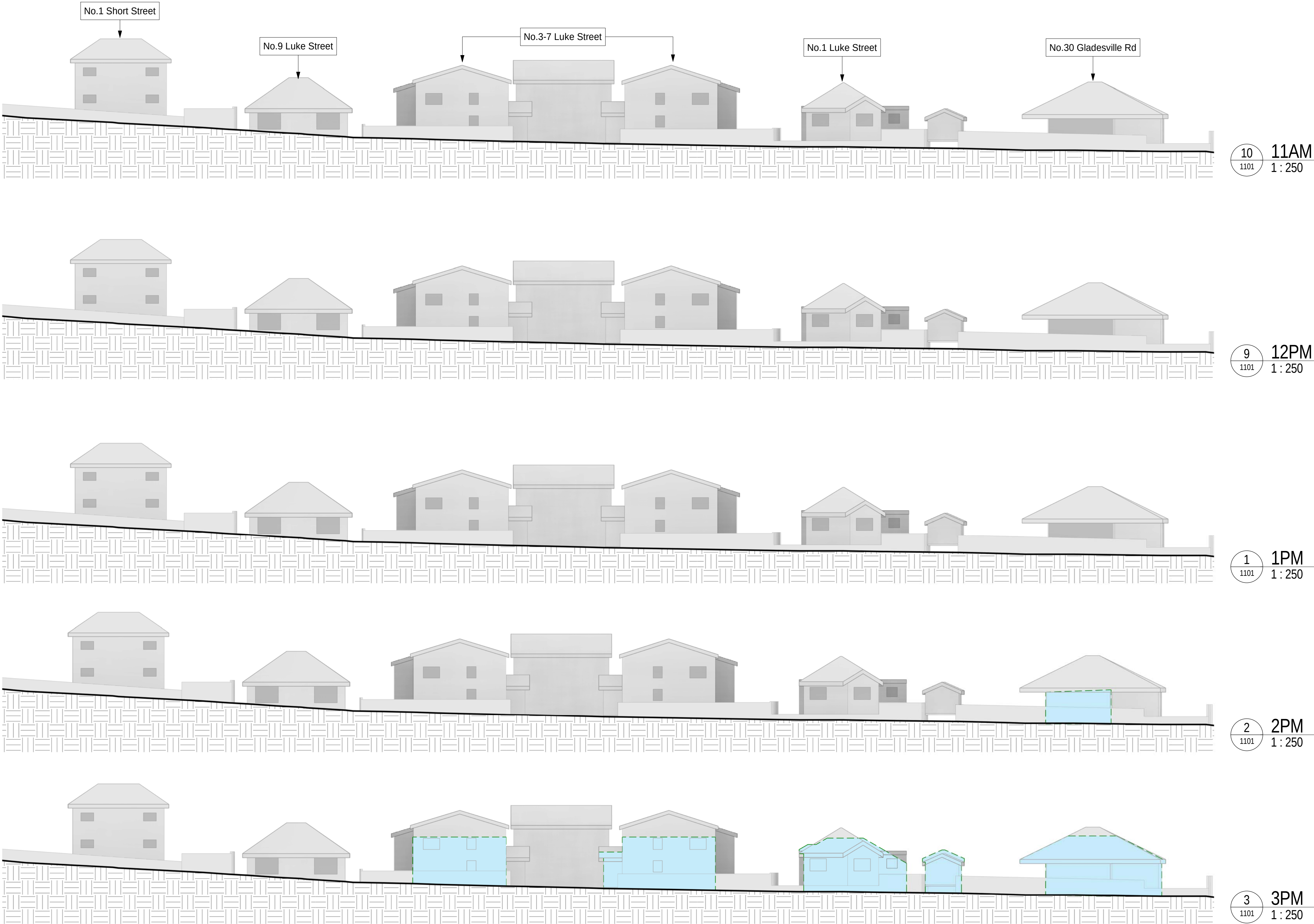
THE SHADOW DIAGRAMS SHOW THAT THE PROPOSED BUILDING CREATES SHADOWS TO THE FRONT YARDS AND WESTERN ELEVATIONS OF 1-7 LUKE STREET AND 30 GLADESVILLE ROAD FOR 1.5 HOURS BETWEEN 1:30PM AND 3PM IN WINTER. THIS SAME AREA HAS SOLAR ACCESS FOR 3 HOURS BETWEEN 10:30AM AND 1:30PM IN WINTER.

IT IS ALSO EVIDENT THAT THE PROPOSED BUILDING CREATES SHADOWS TO THE SIDE YARD AND NORTHERN ELEVATION OF 2 ROCHER AVENUE FOR 1.5 HOURS BETWEEN 9 AM TO 10:30 AM IN WINTER. THIS SAME AREA HAS SOLAR ACCESS FOR 4.5 HOURS BETWEEN 10:30AM AND 3 PM IN WINTER.

LUKE STREET ELEVATION
WINTER SOLSTICE (21 JUNE)

NOTE:

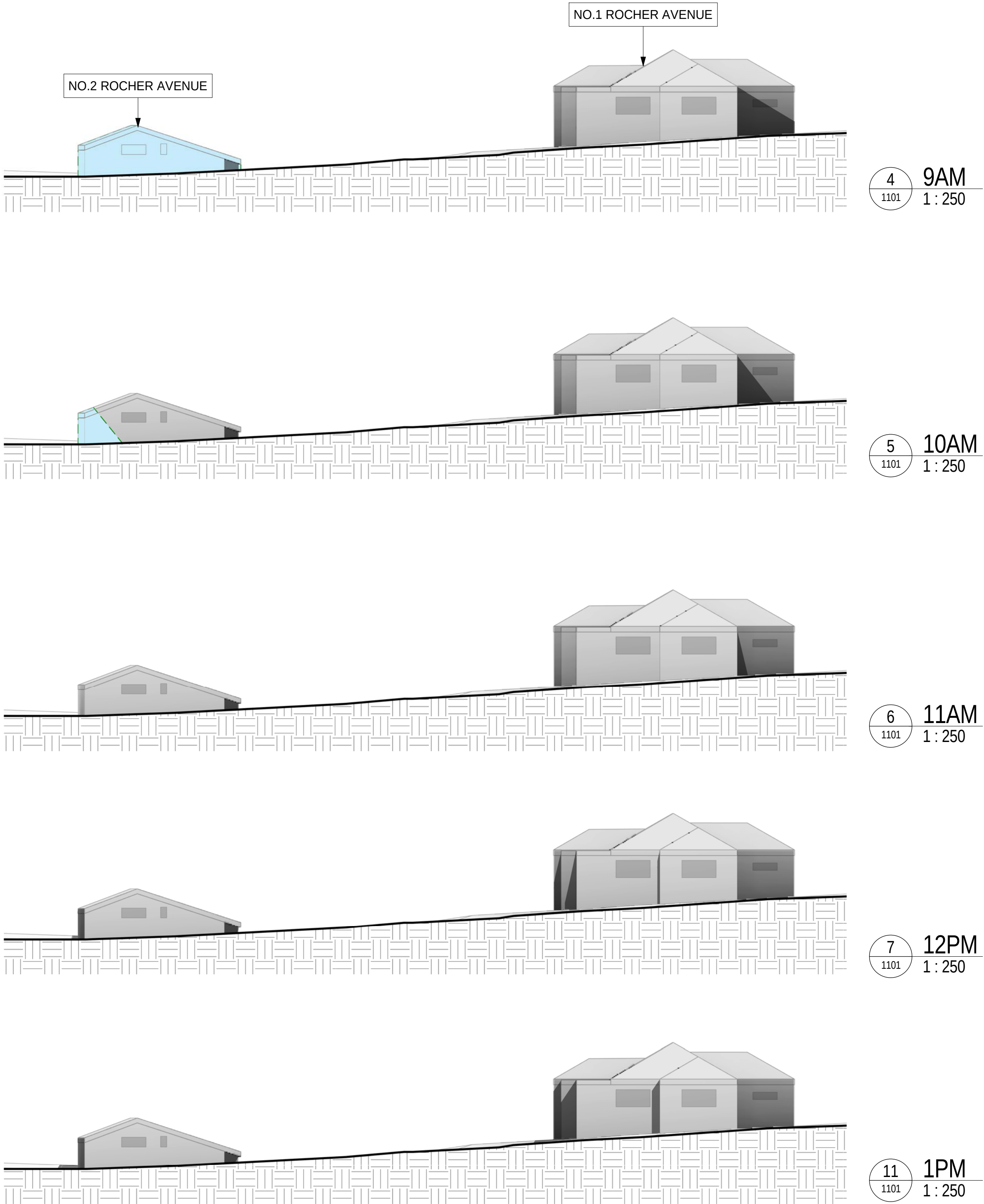
THE SHADOW DIAGRAMS BELOW SHOW THAT THE PROPOSED BUILDING CREATES SHADOWS TO THE FRONT YARDS AND WESTERN ELEVATIONS OF 1-7 LUKE STREET AND 30 GLADESVILLE ROAD FOR 1.5 HOURS BETWEEN 1:30PM AND 3PM IN WINTER. THIS SAME AREA HAS SOLAR ACCESS FOR 3 HOURS BETWEEN 10:30AM AND 1:30PM IN WINTER.



GLADESVILLE ROAD ELEVATION
WINTER SOLSTICE (21 JUNE)

NOTE:

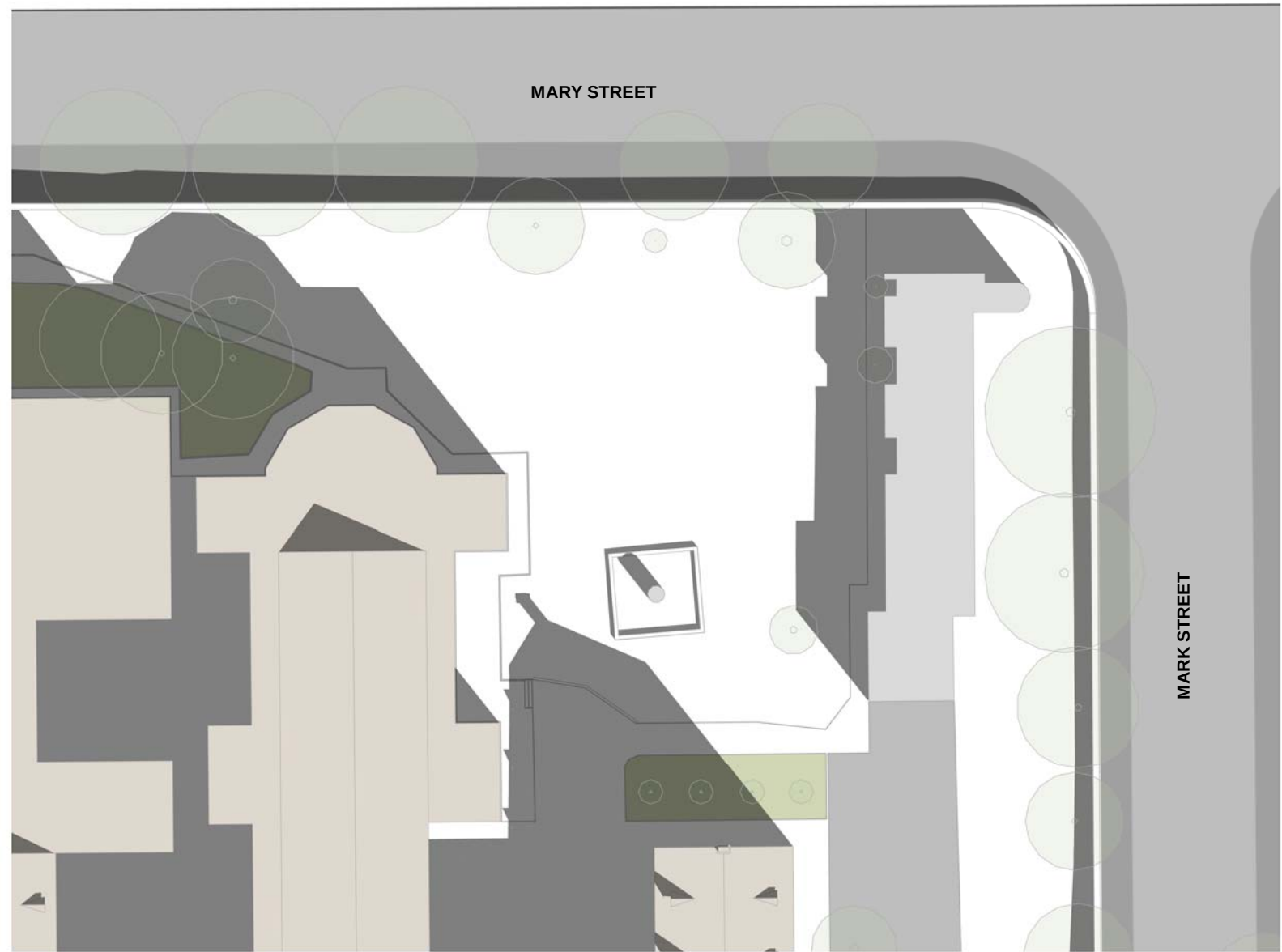
THE SHADOW DIAGRAMS BELOW SHOW THAT THE PROPOSED BUILDING CREATES SHADOWS TO THE SIDE YARD AND NORTHERN ELEVATION OF 2 ROCHER AVENUE FOR 1.5 HOURS BETWEEN 9 AM TO 10:30 AM IN WINTER. THIS SAME AREA HAS SOLAR ACCESS FOR 4.5 HOURS BETWEEN 10:30AM AND 3 PM IN WINTER.



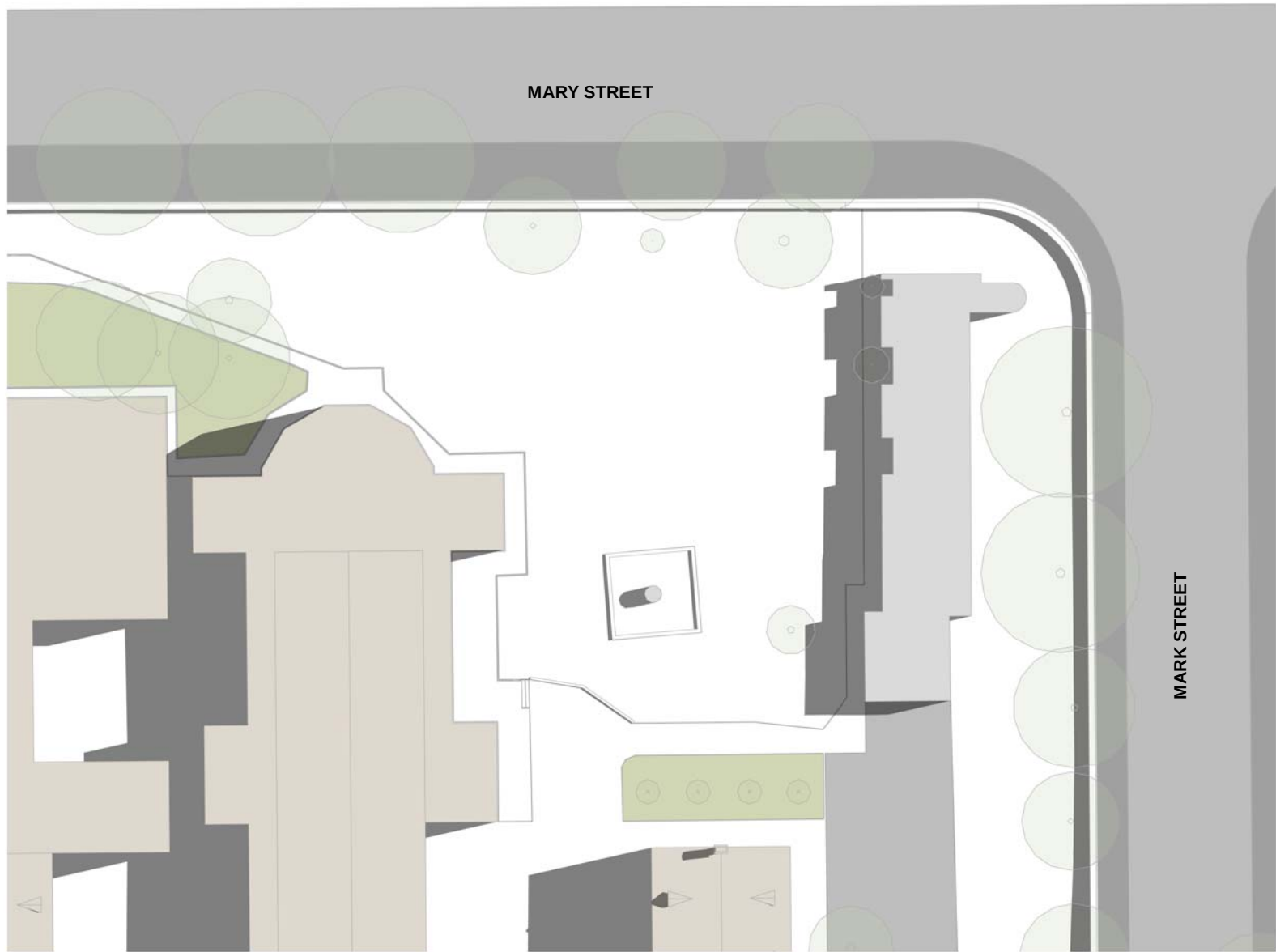
PROPOSED SHADOWS
EXISTING SHADOWS

NOT FOR CONSTRUCTION

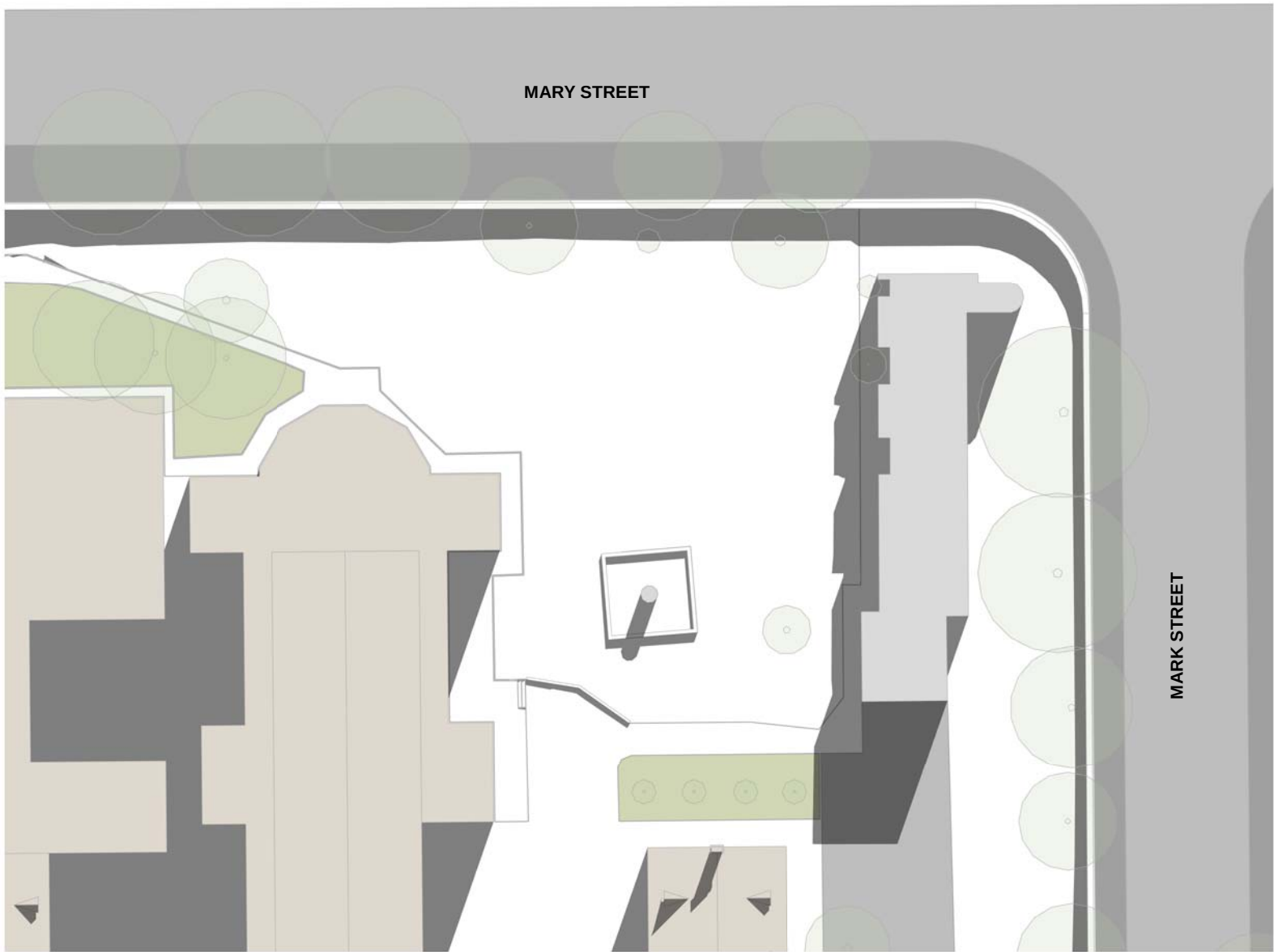
SPRING EQUINOX
(23 SEPTEMBER)



1 9AM
3001 1:500

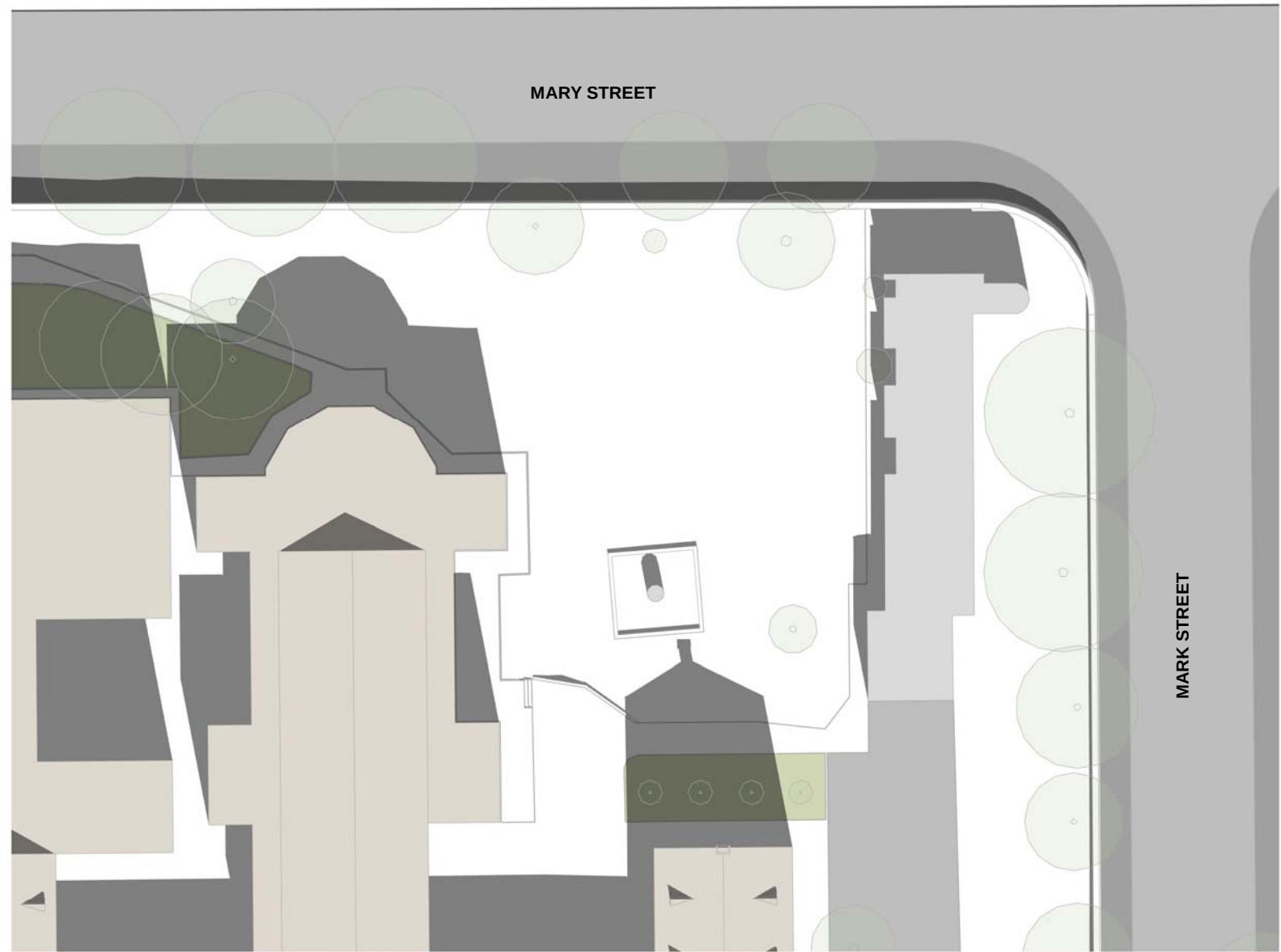


2 12PM
3001 1:500

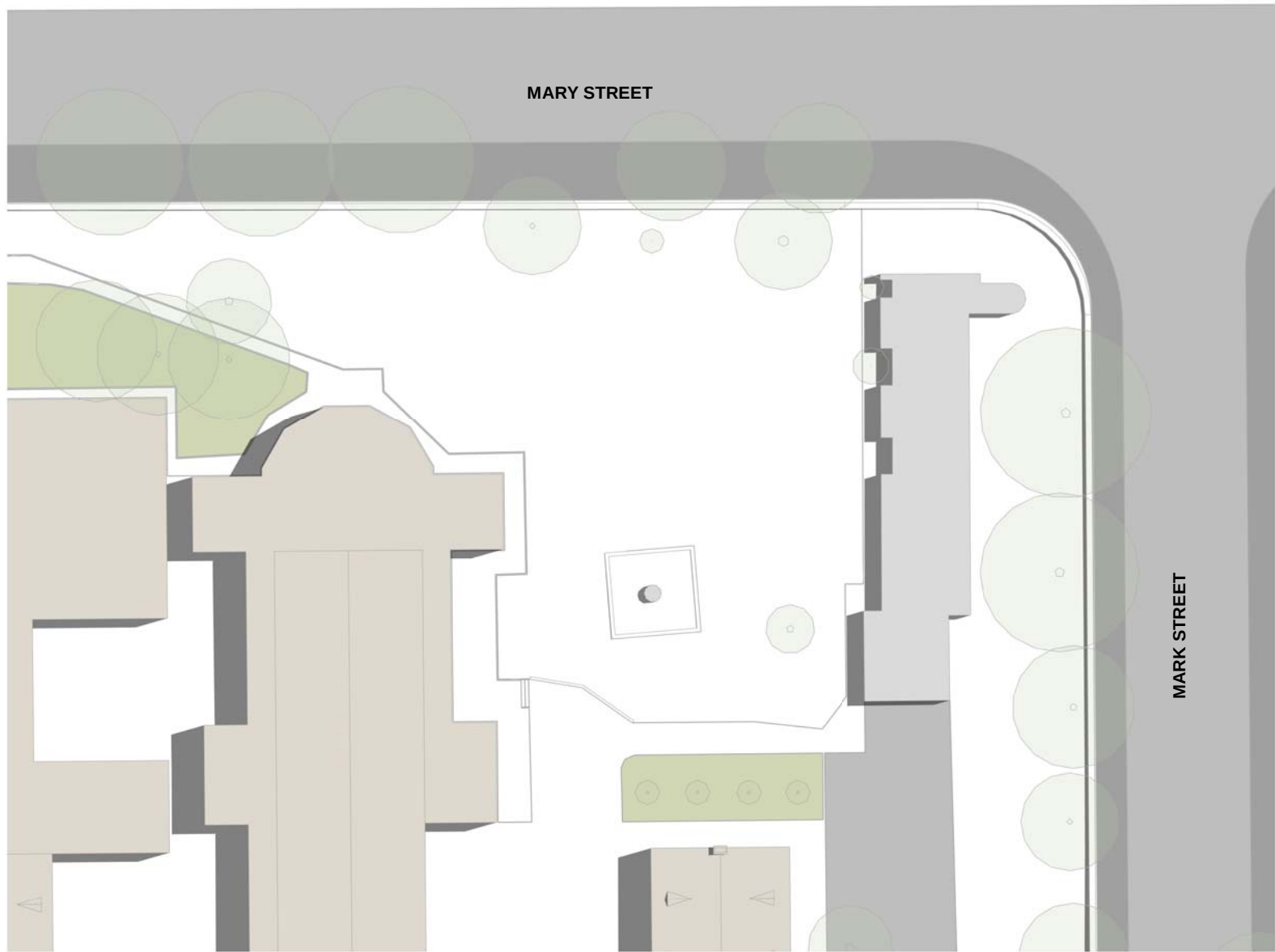


3 3PM
3001 1:500

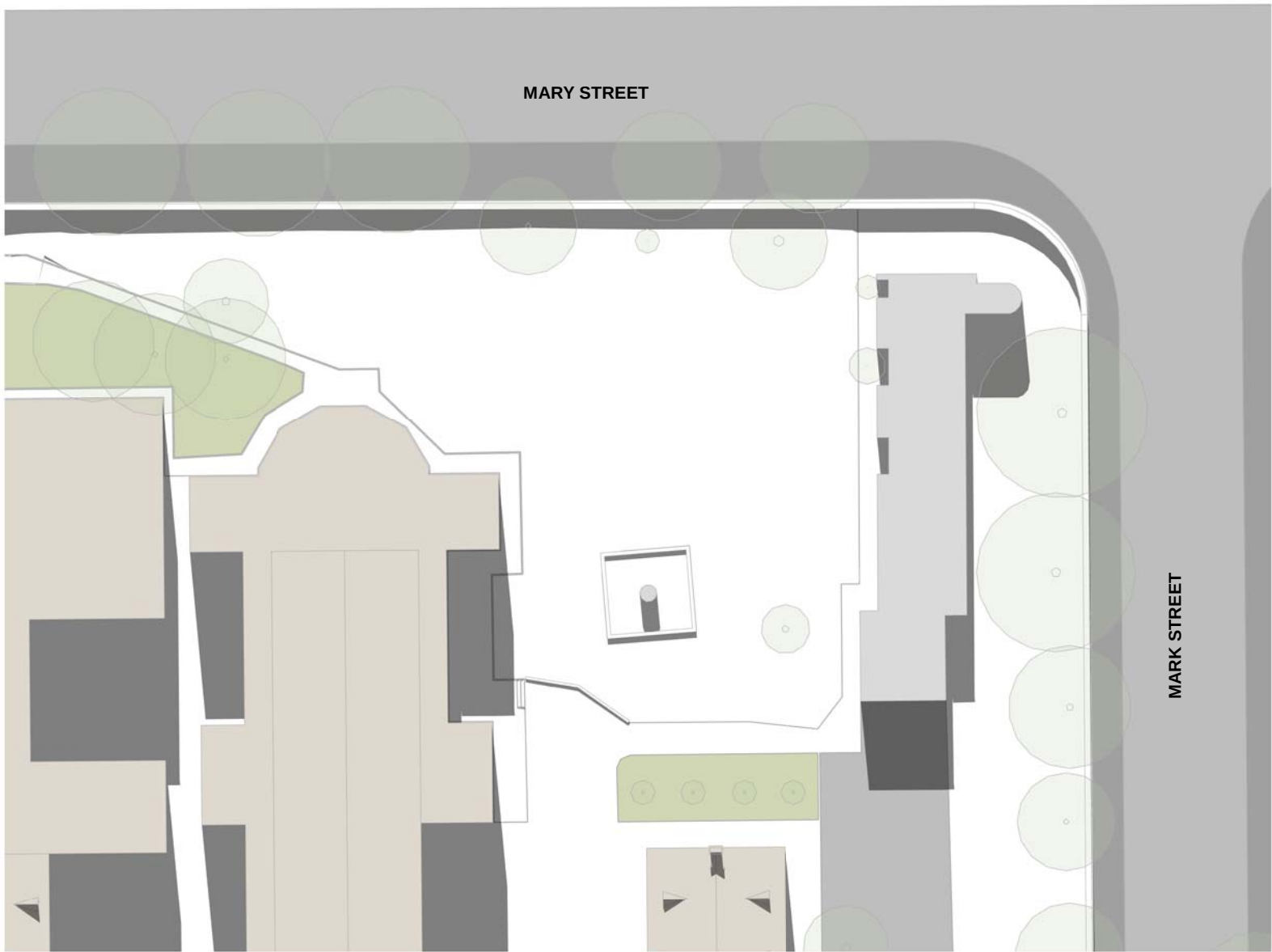
SUMMER SOLSTICE
(22 DECEMBER)



5 9AM
3001 1:500



6 12PM
3001 1:500

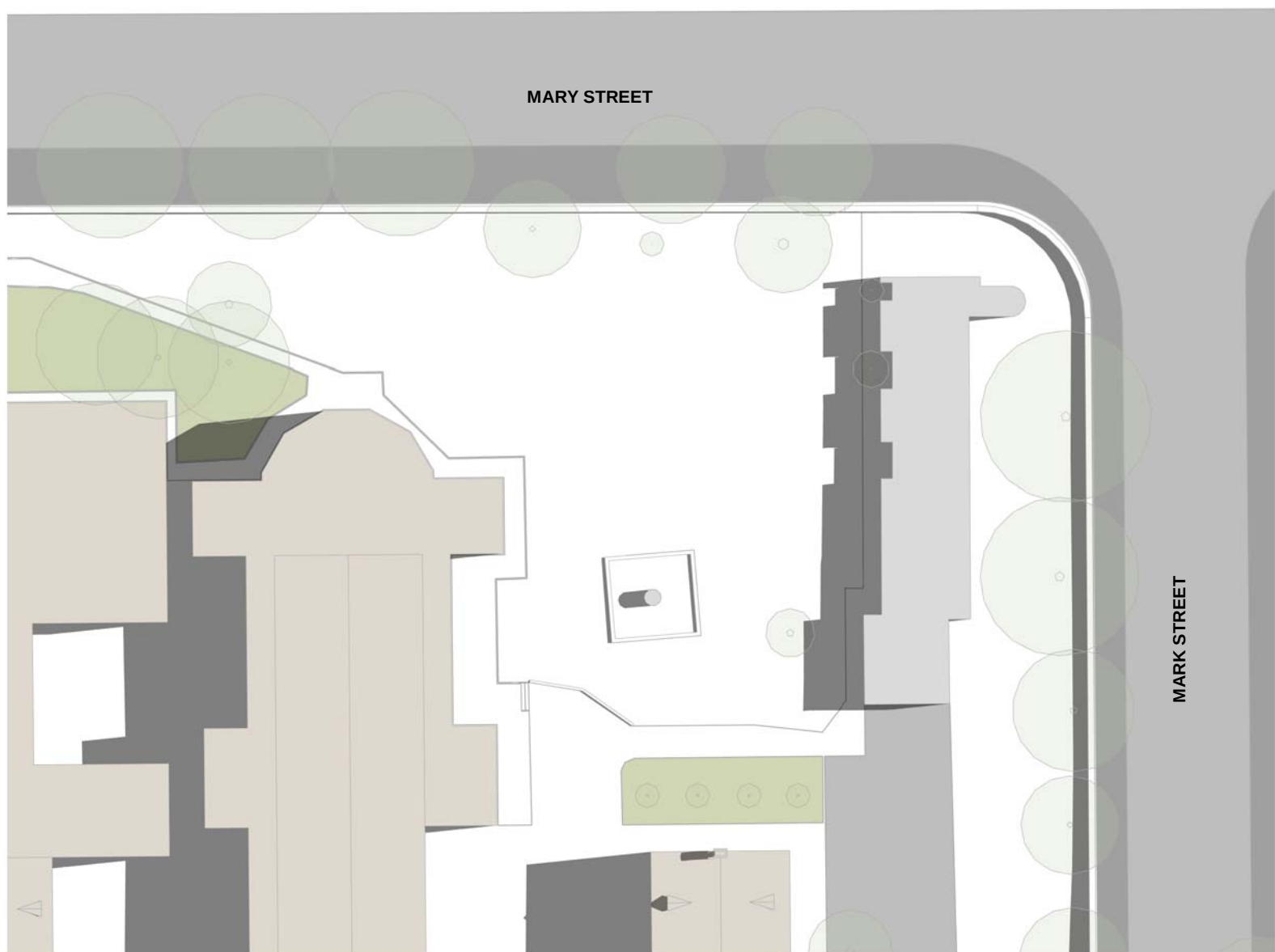


4 3PM
3001 1:500

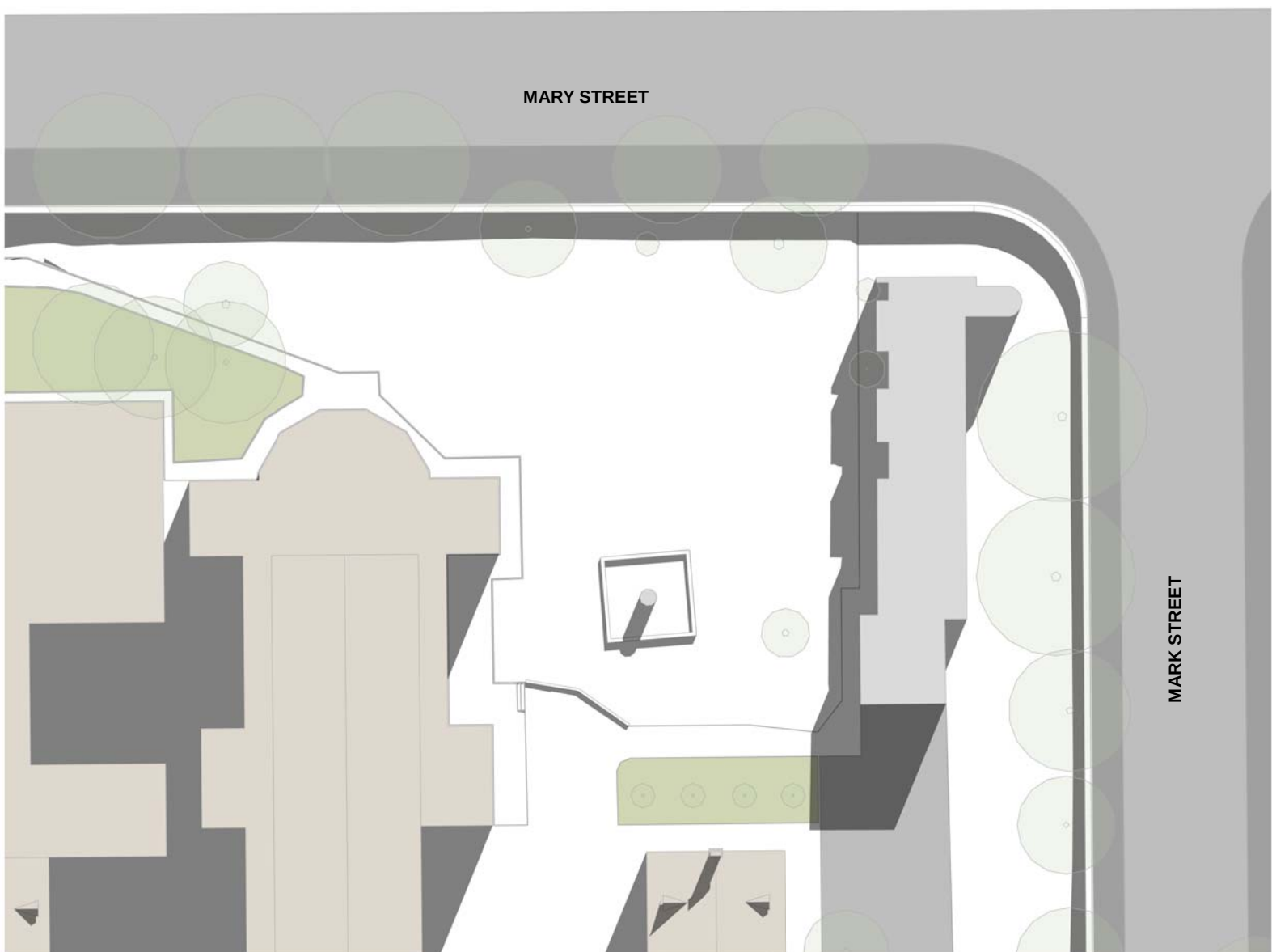
AUTUMN EQUINOX
(21 MARCH)



8 9AM
3001 1:500

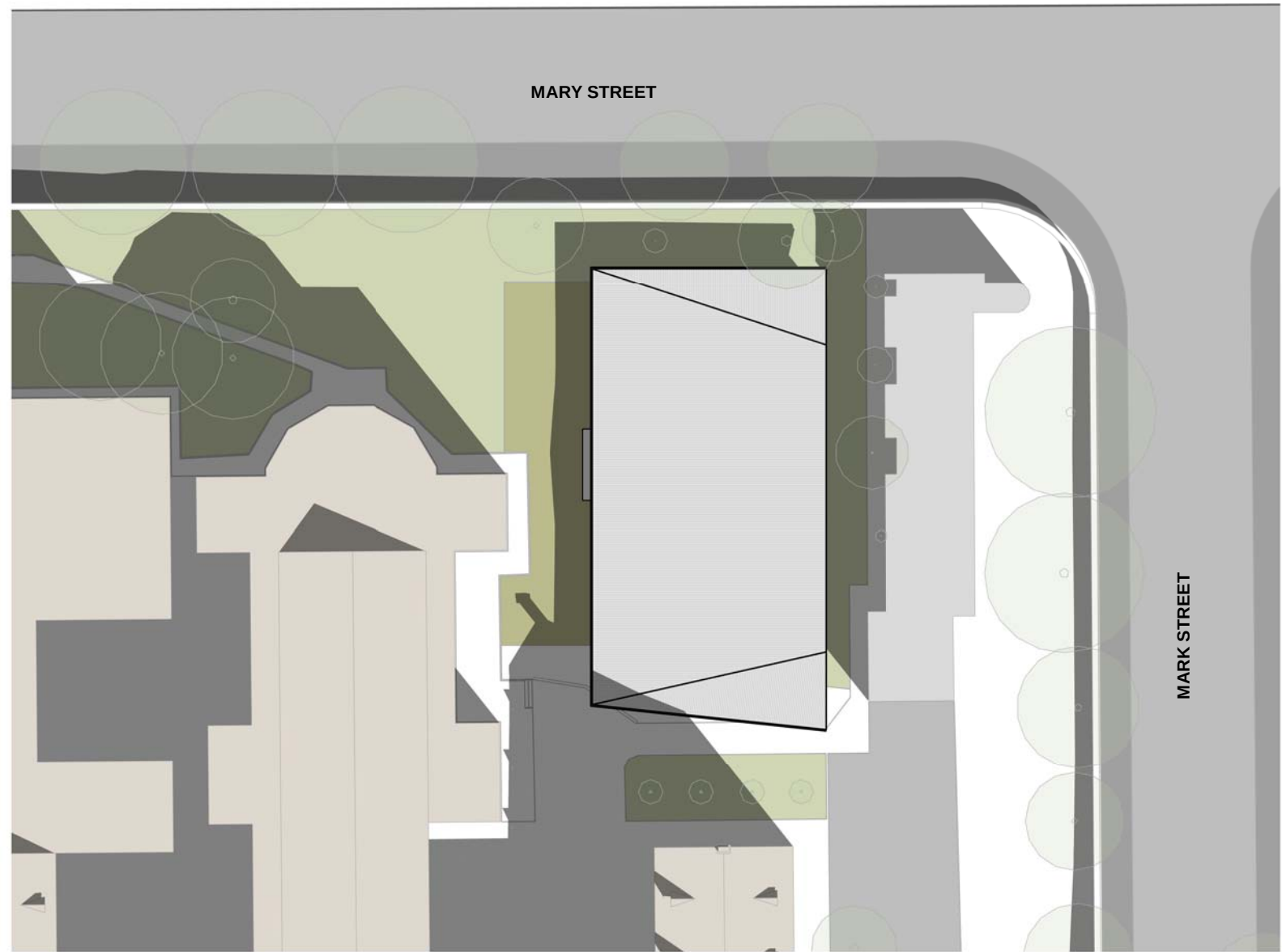


9 12PM
3001 1:500

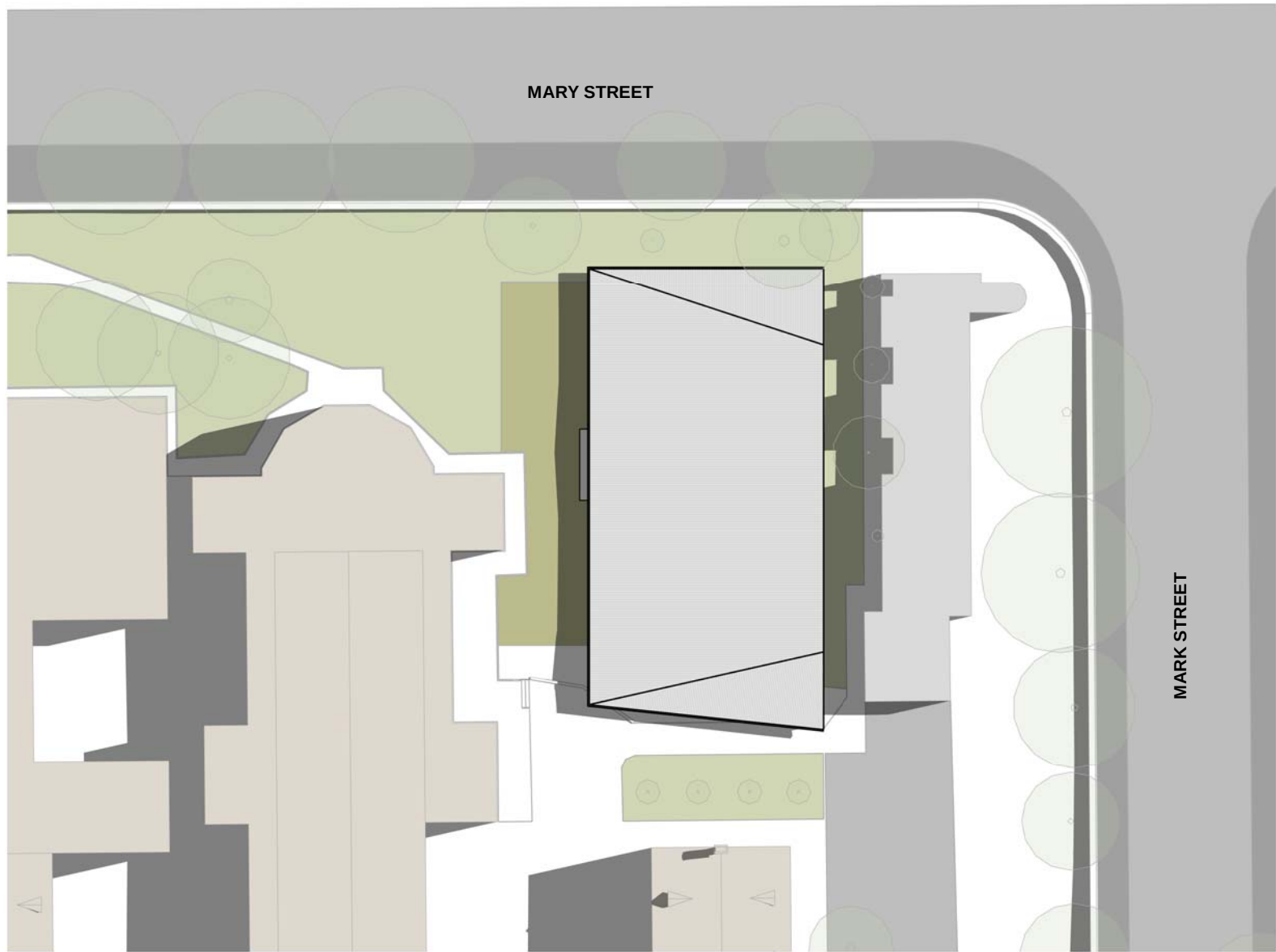


7 3PM
3001 1:500

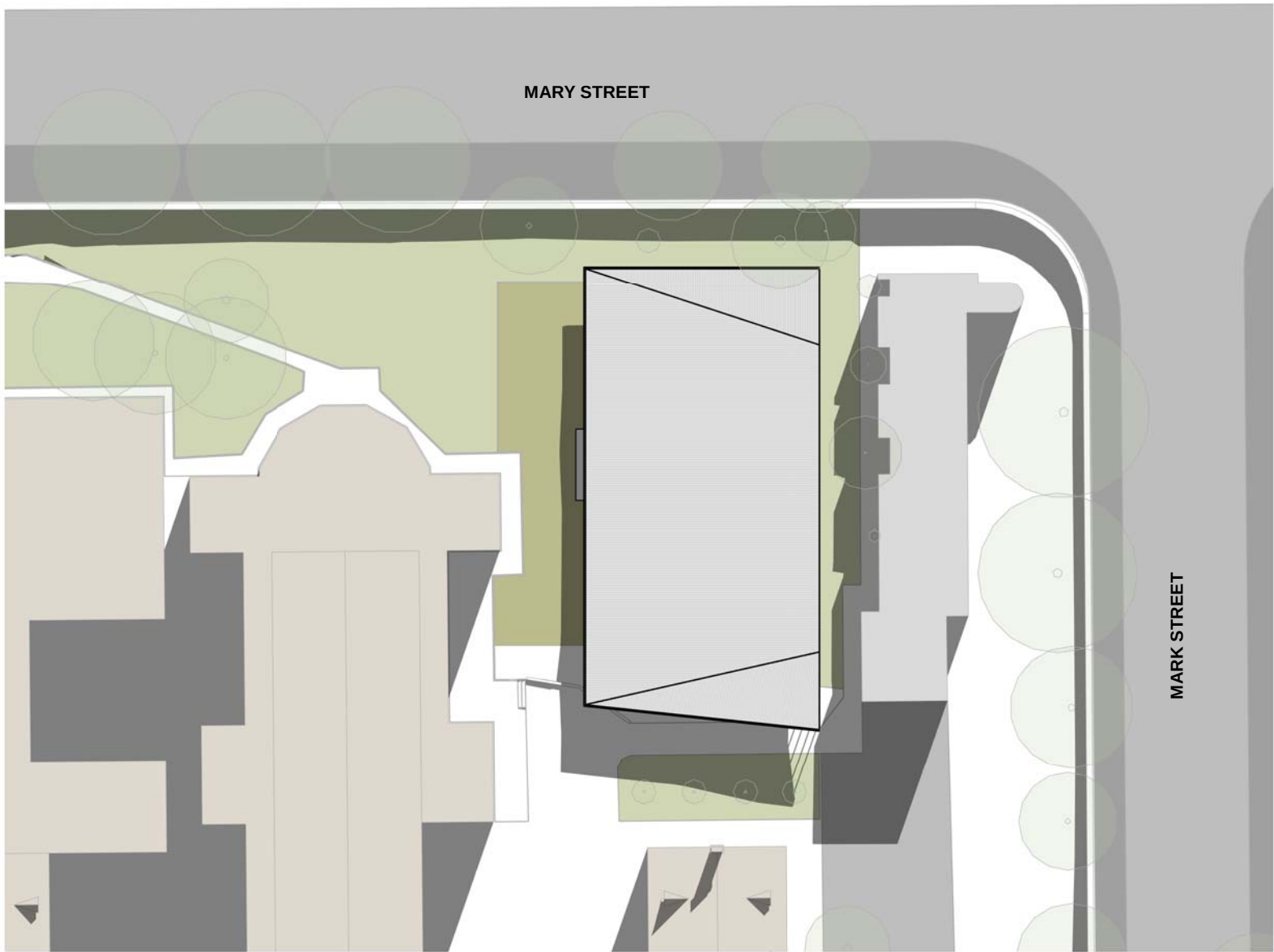
SPRING EQUINOX
(23 SEPTEMBER)



2
3001
9AM
1 : 500

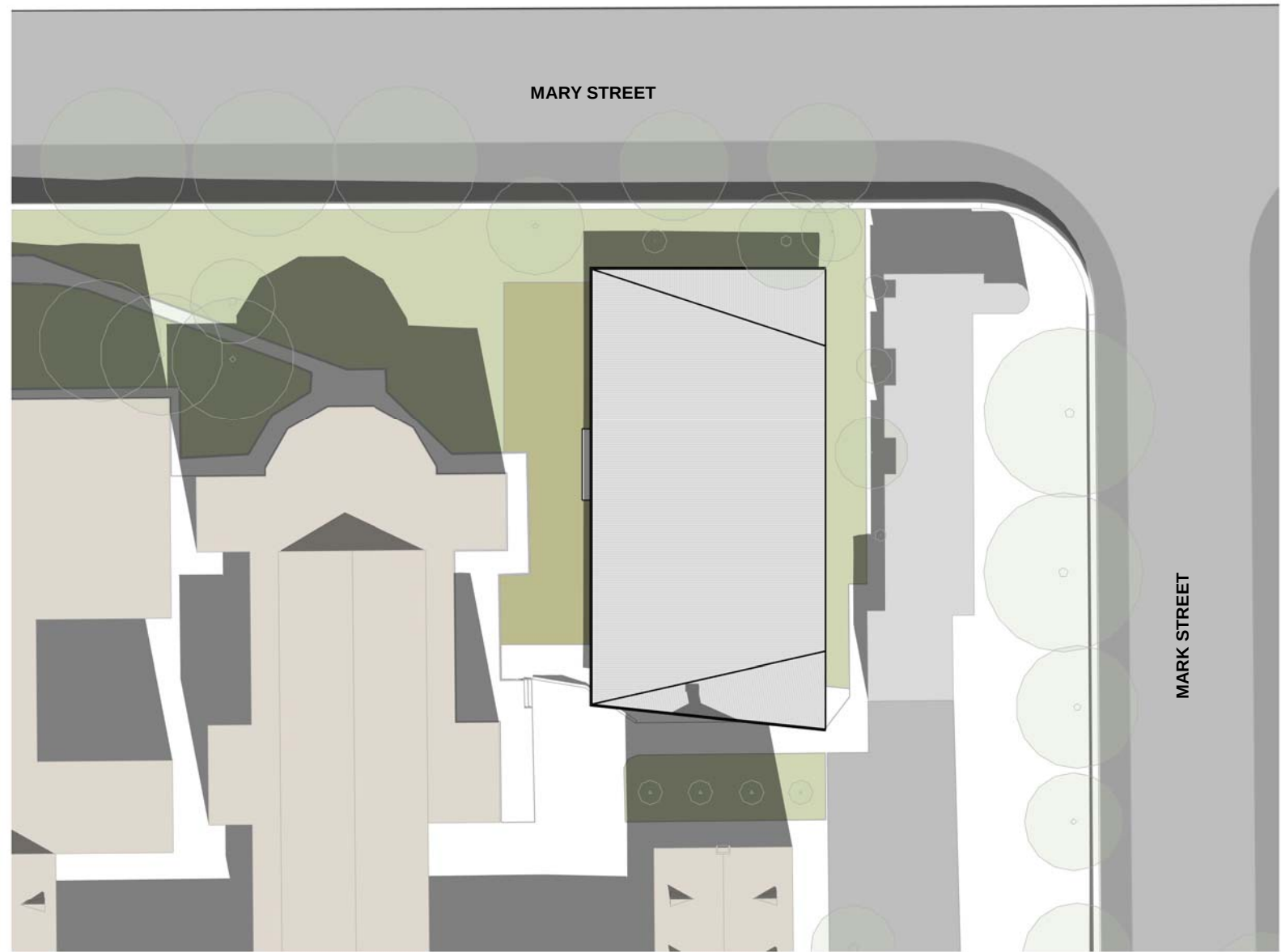


3
3001
12PM
1 : 500

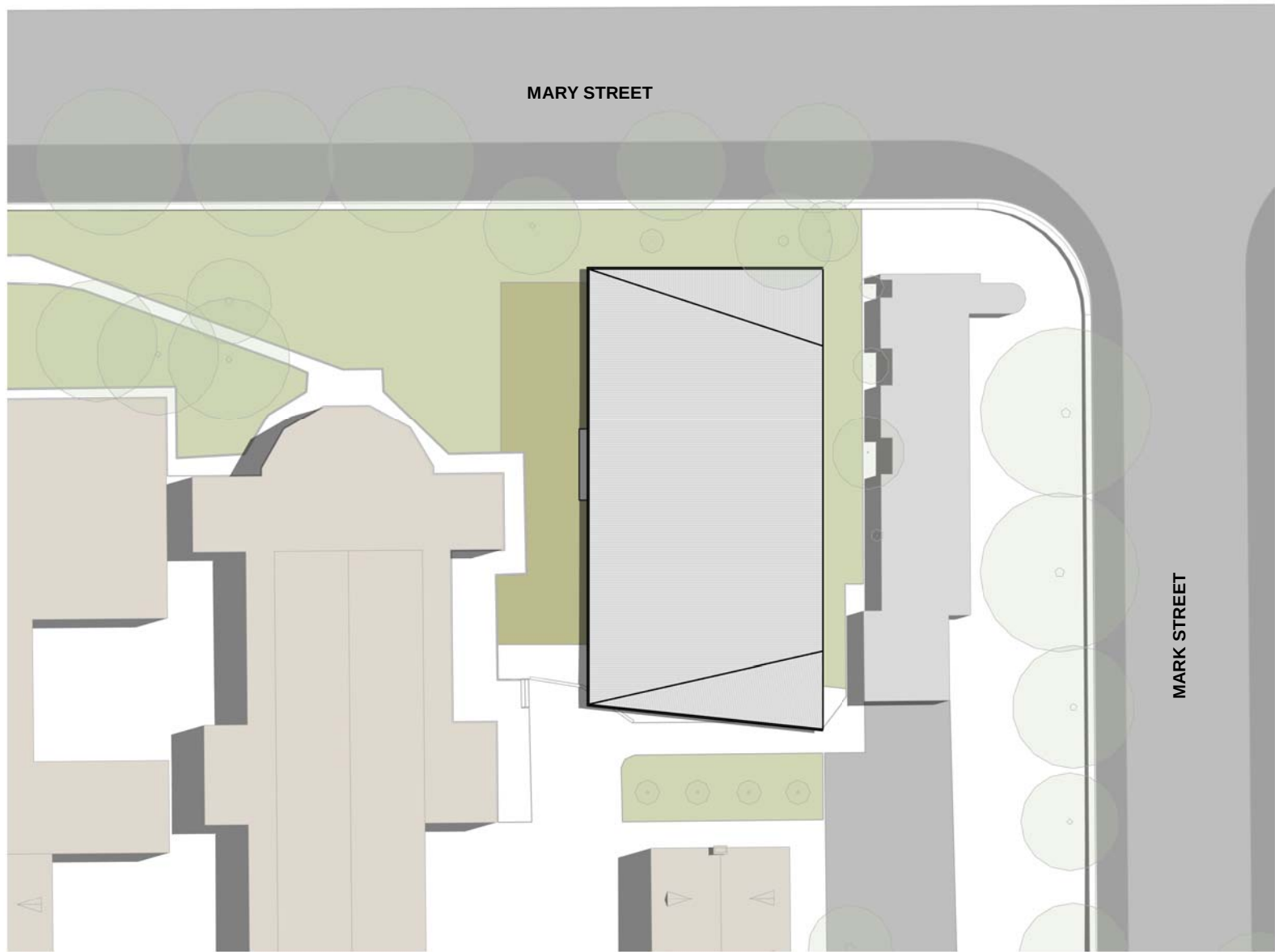


1
3001
3PM
1 : 500

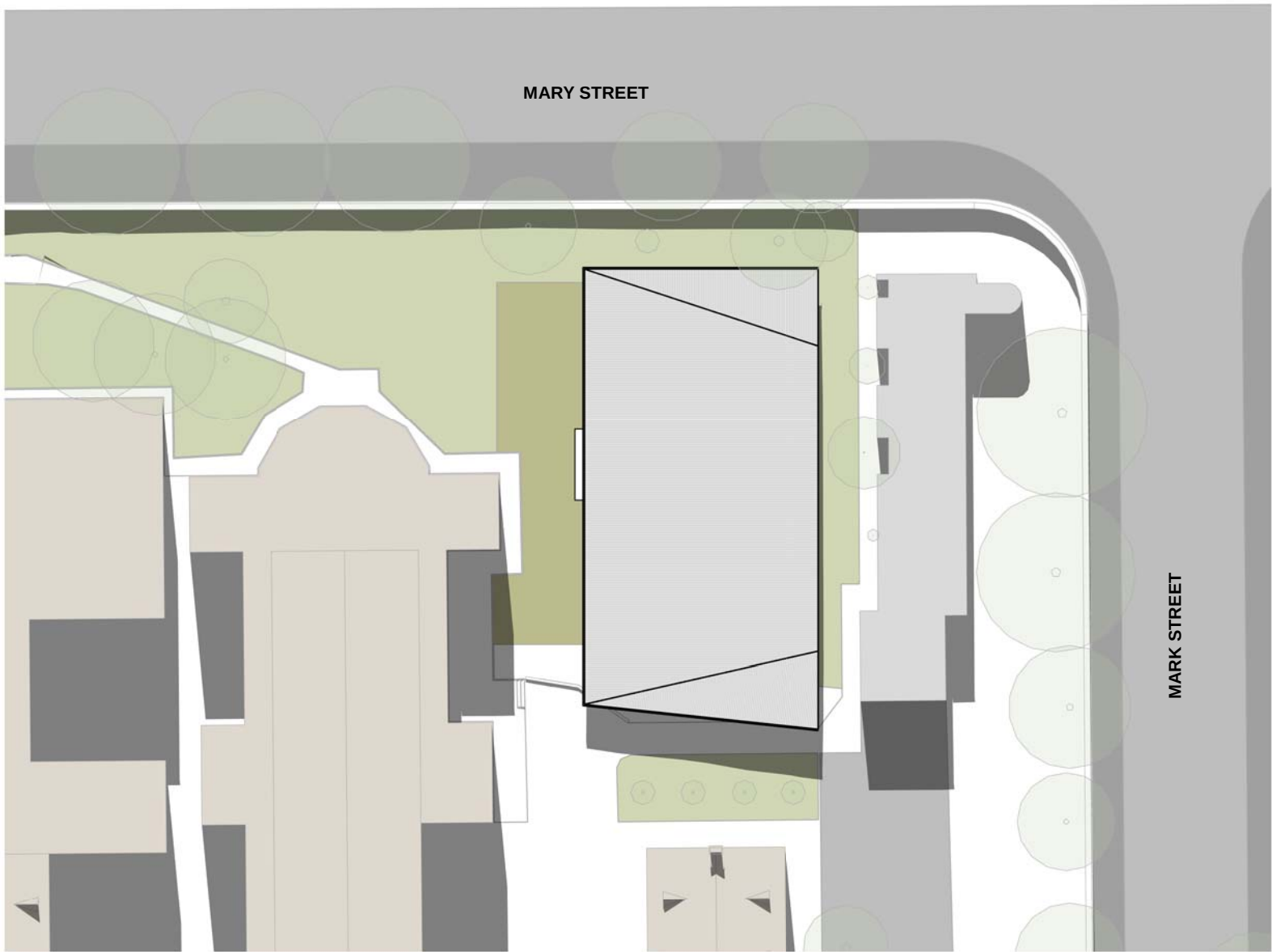
SUMMER SOLSTICE
(22 DECEMBER)



5
3001
9AM
1 : 500

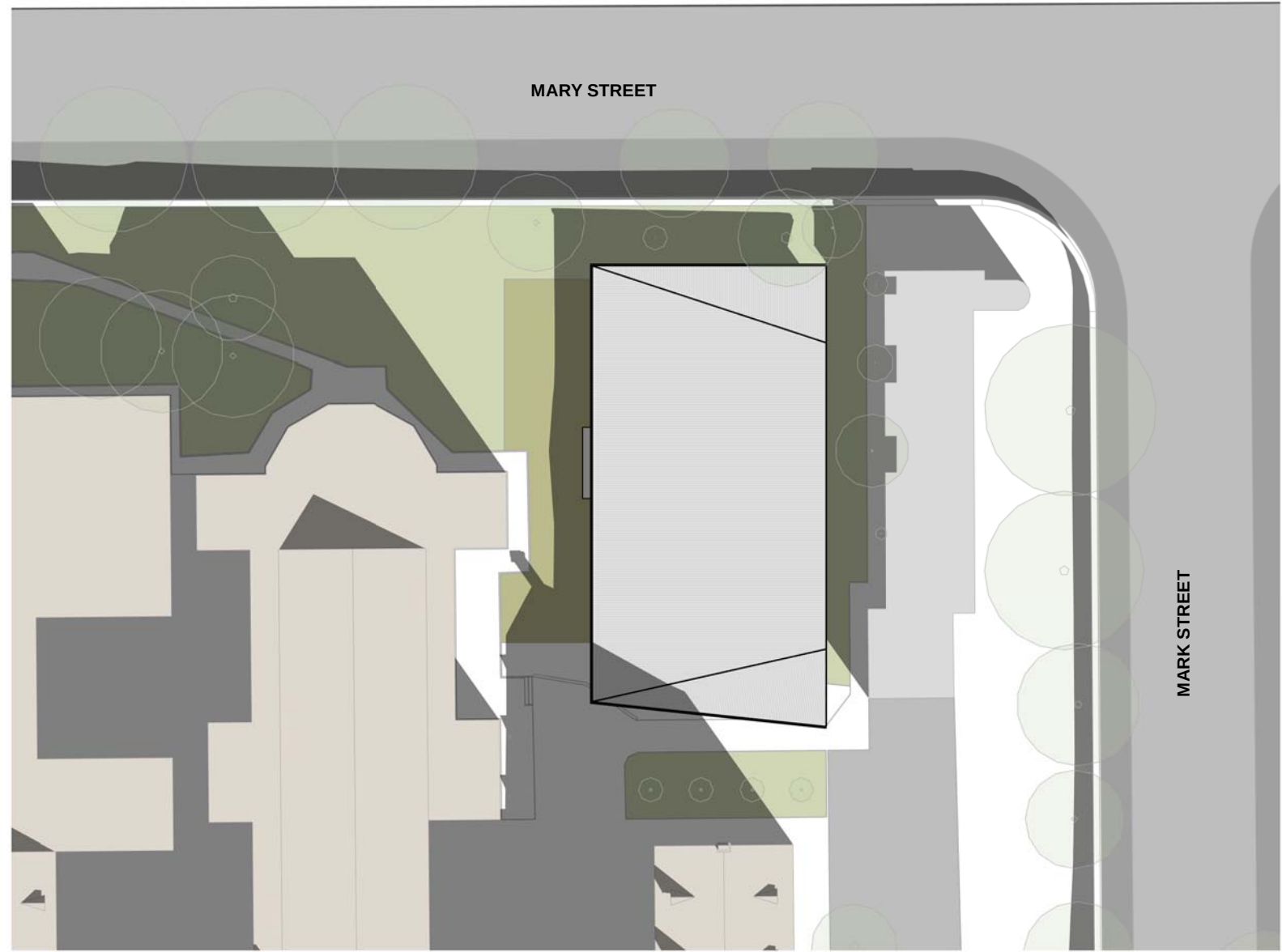


6
3001
12PM
1 : 500

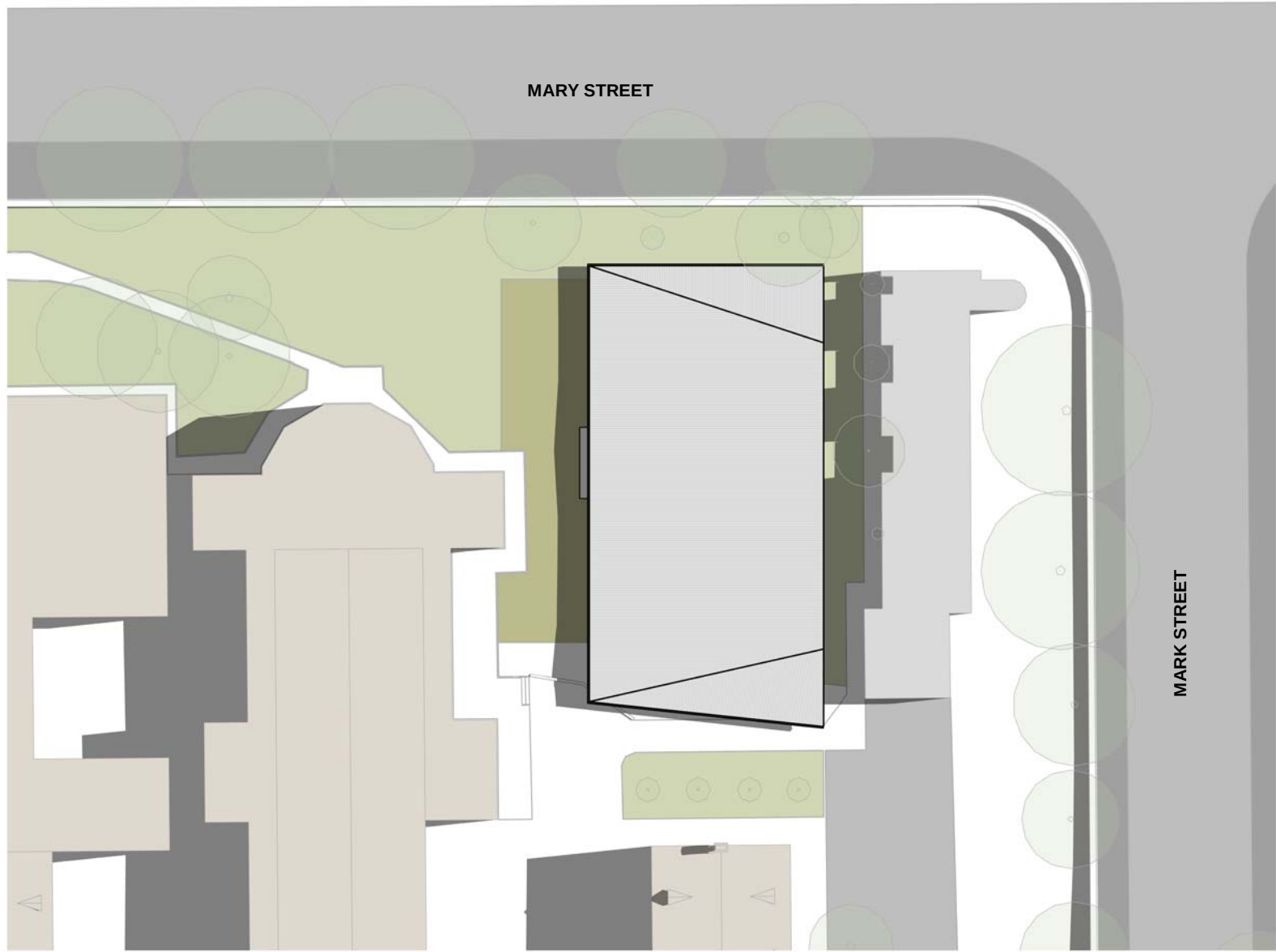


4
3001
3PM
1 : 500

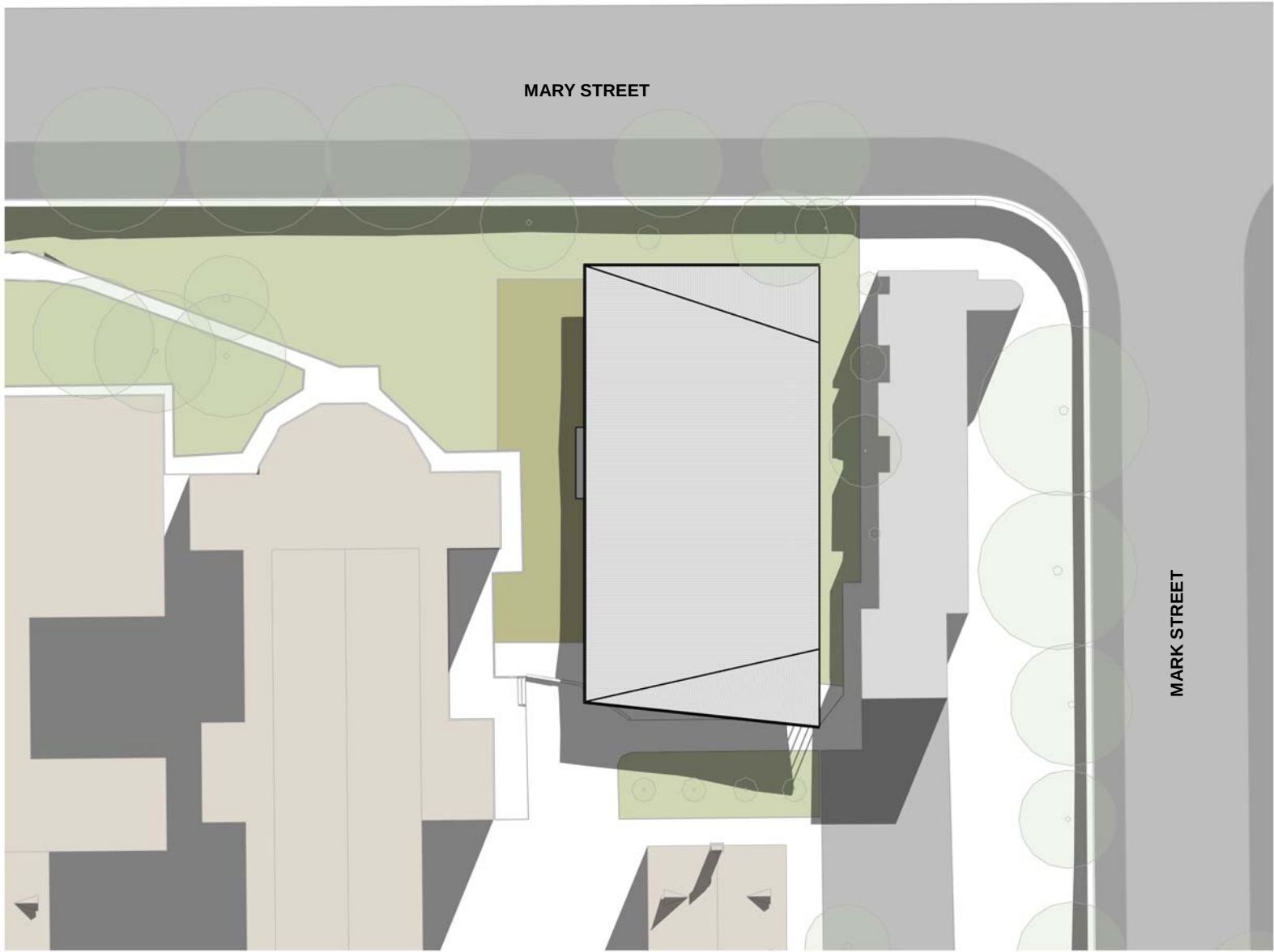
AUTUMN EQUINOX
(21 MARCH)



8
3001
9AM
1 : 500



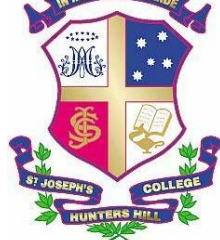
9
3001
12PM
1 : 500



7
3001
3PM
1 : 500

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TRAFFIX
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Abbreviations
(E) EXISTING
(N) PROPOSED
(TME) TO MATCH EXISTING

AW ALUMINIUM WINDOWS
BKF FACE BRICKWORK
EWC 1 EXTERNAL WALL CLADDING 1
EWC 2 EXTERNAL WALL CLADDING 2
EWC 3 EXTERNAL WALL CLADDING 3
EWC 4 EXTERNAL WALL CLADDING 4
EWC 5 EXTERNAL WALL CLADDING 5
GL GLASS LOUVRES
VB VERTICAL BLADES

Rev	Date	Description	Checked	Auth.
A	31.07.18	Issue for SSD	IB	RD

Rev	Date	Description	Checked	Auth.

NOT FOR CONSTRUCTION

Proj. Dir	Proj. Arch	Drawn
RD	IB	RT
Job No.	Sheet	Scale
161002	B1	1 : 500

NSW Nominated Architects:
Robert Denton Reg. No. 5782
Alex Kibble Reg. No. 6015

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies

0M 10 20 30 40 50

Project
**PHYSICAL EDUCATION AND
SPORTS PRECINCT PROJECT**

Drawing Title
**PROPOSED SHADOW DIAGRAMS
2. SPRING/SUMMER/AUTUMN**

Drawing No.
AR.DA. 4012

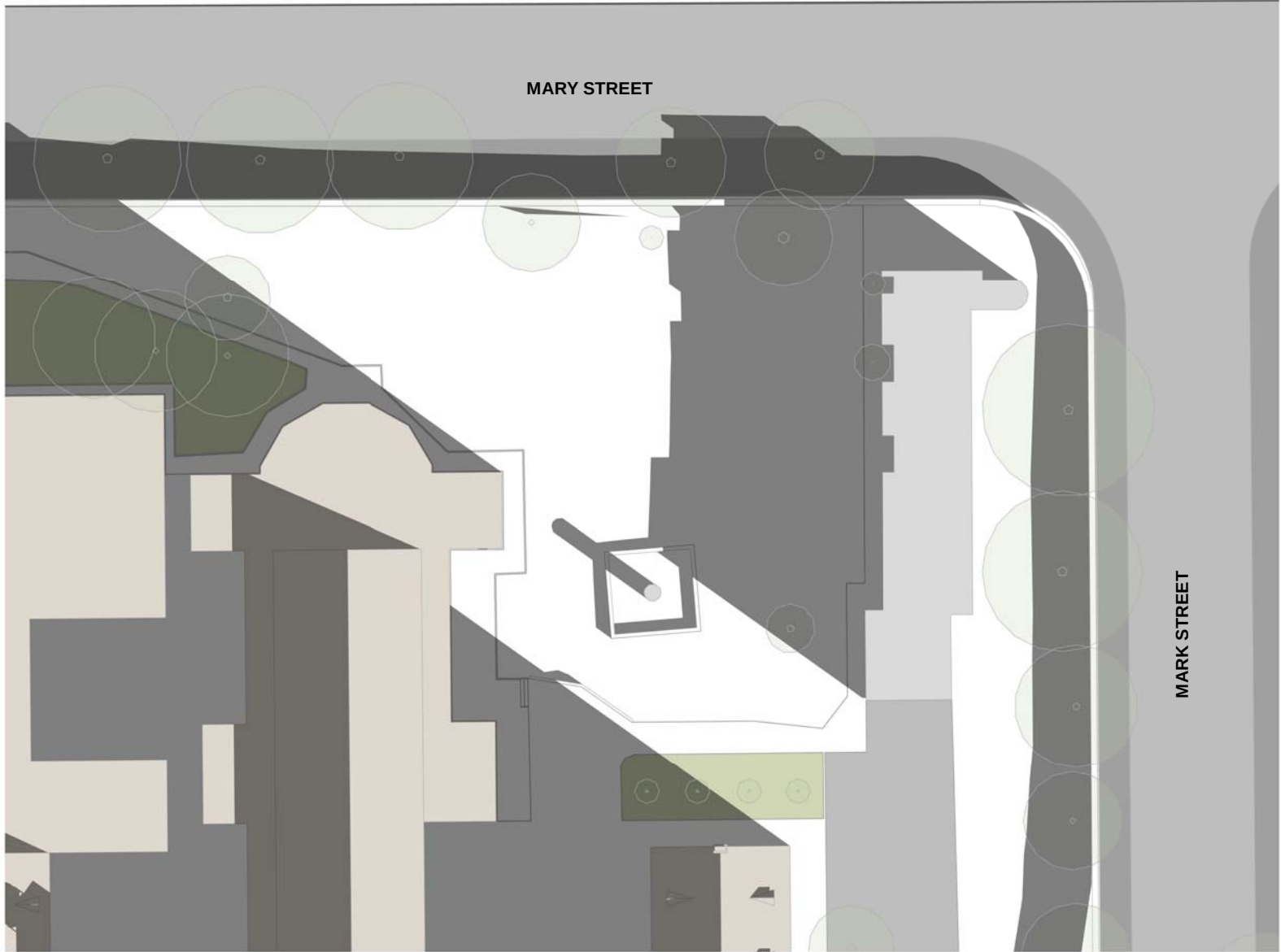
Revision
A

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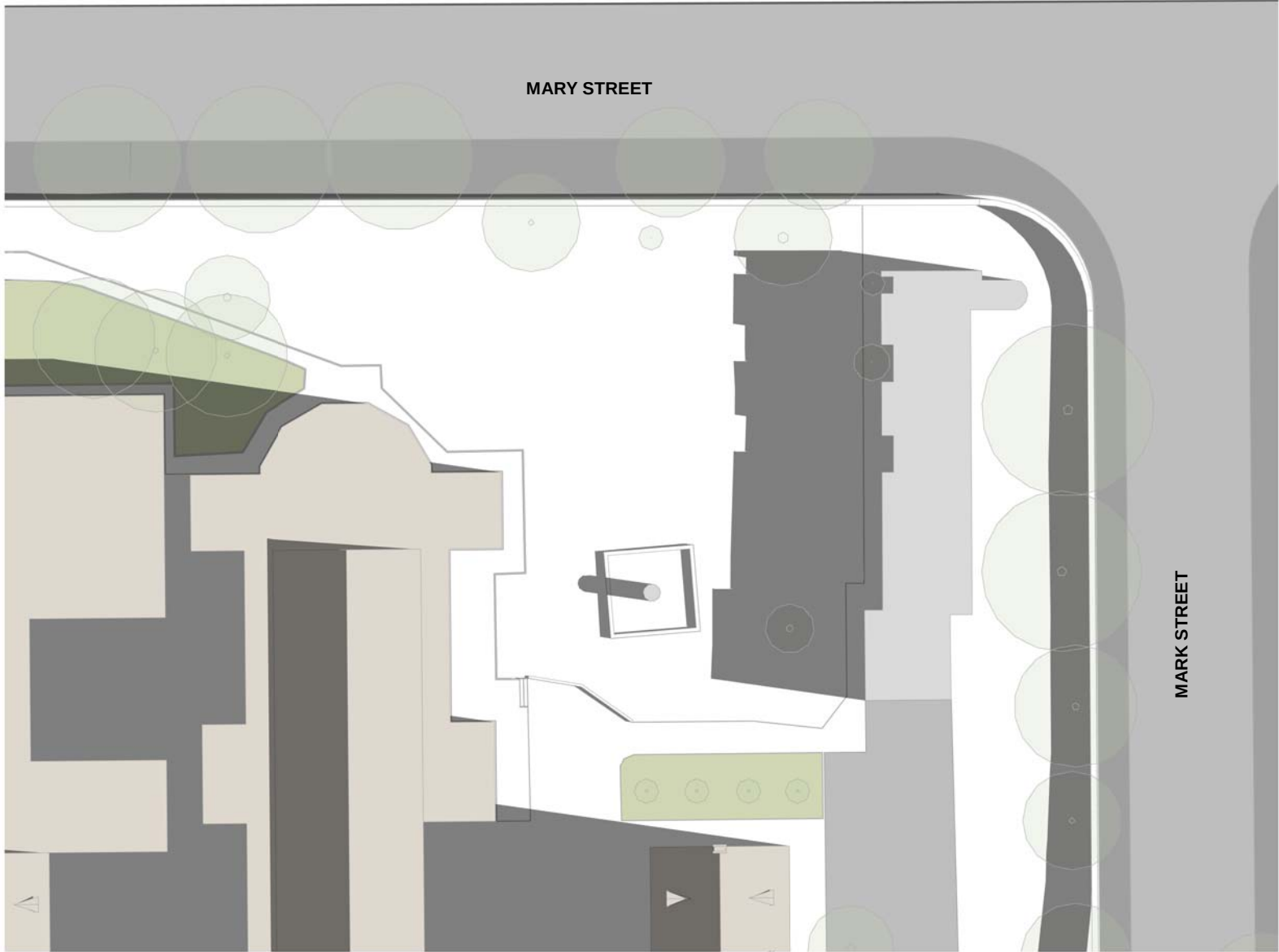
WINTER SOLSTICE
(21 JUNE)



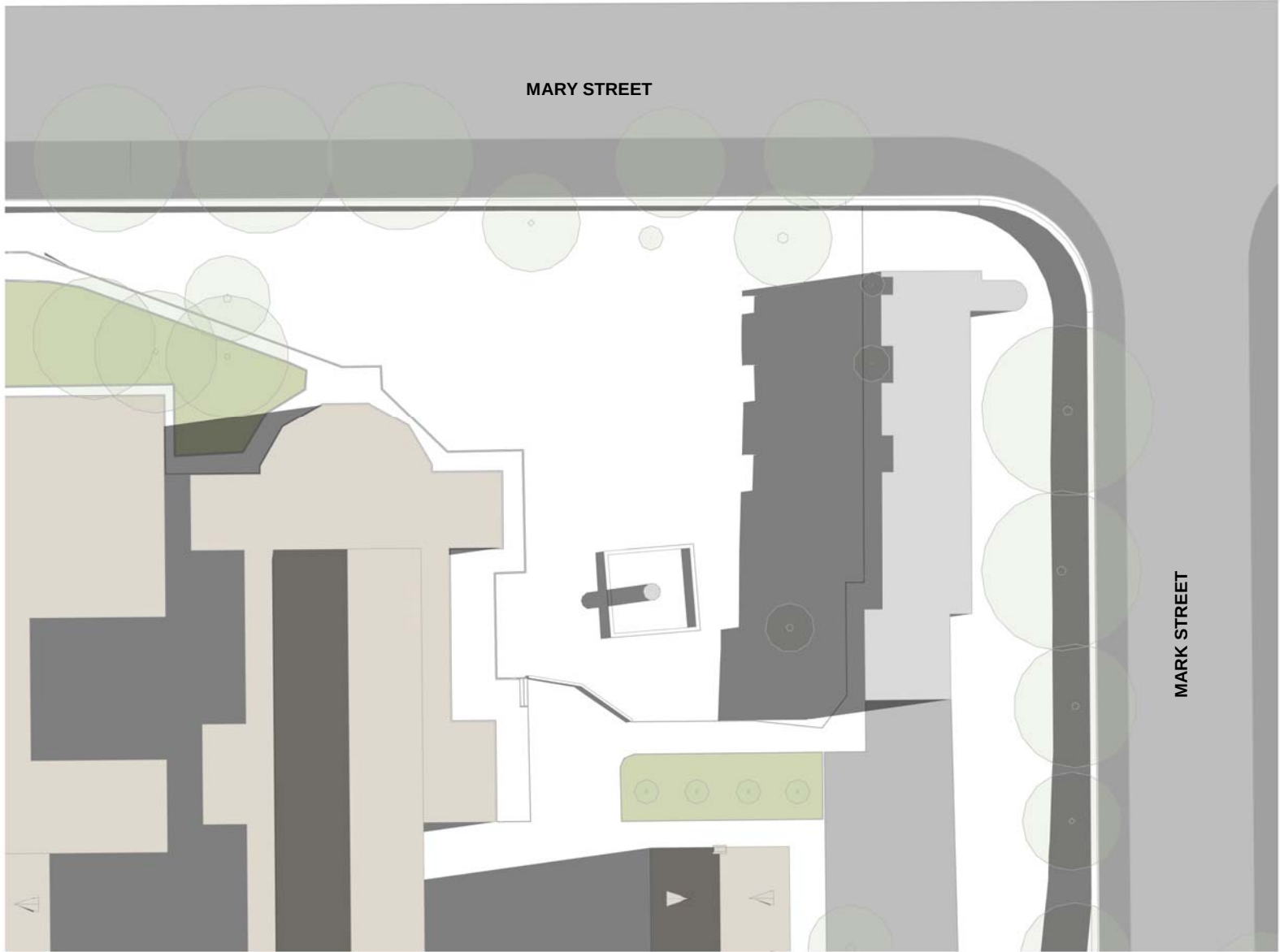
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3 10AM
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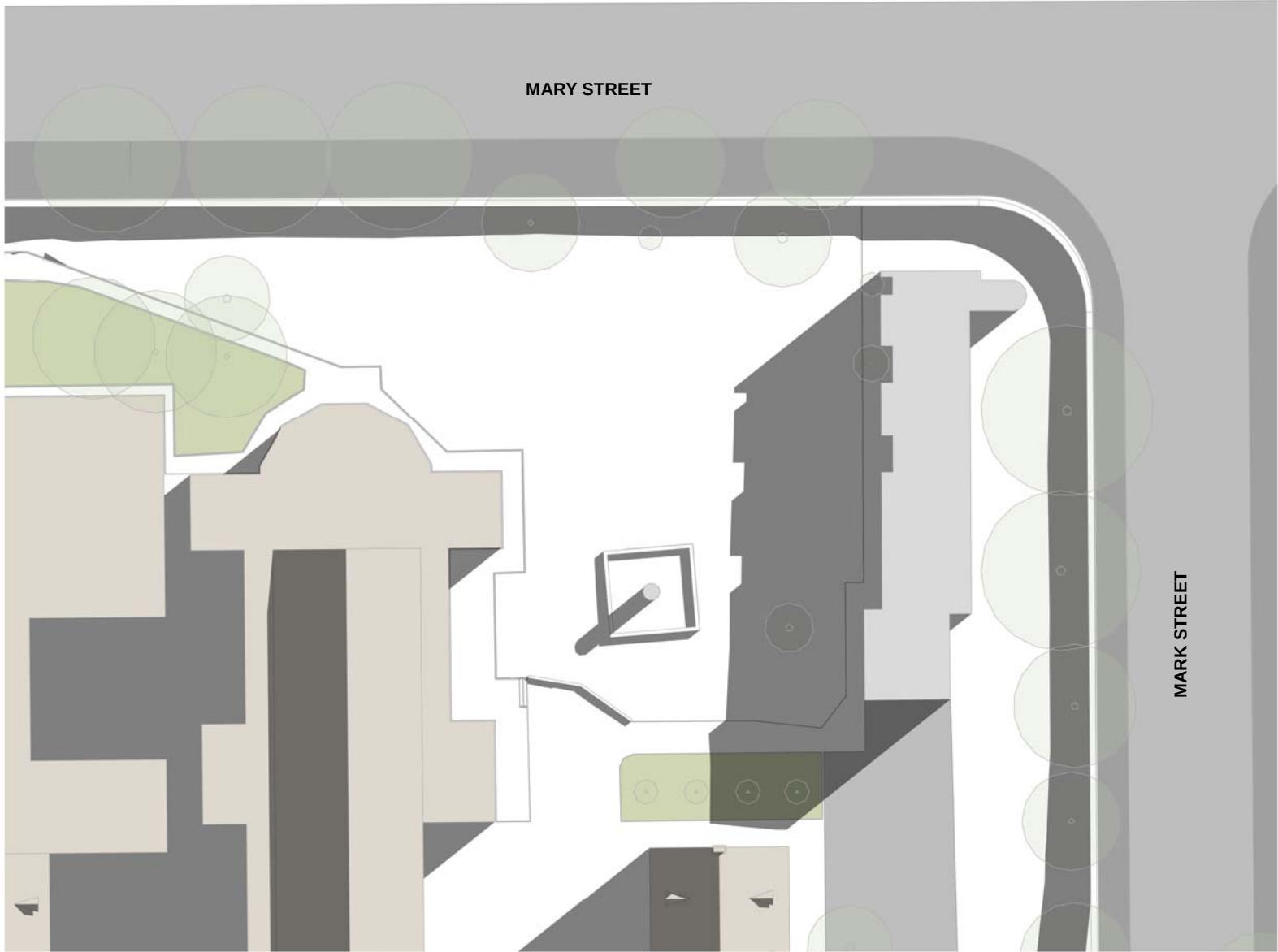
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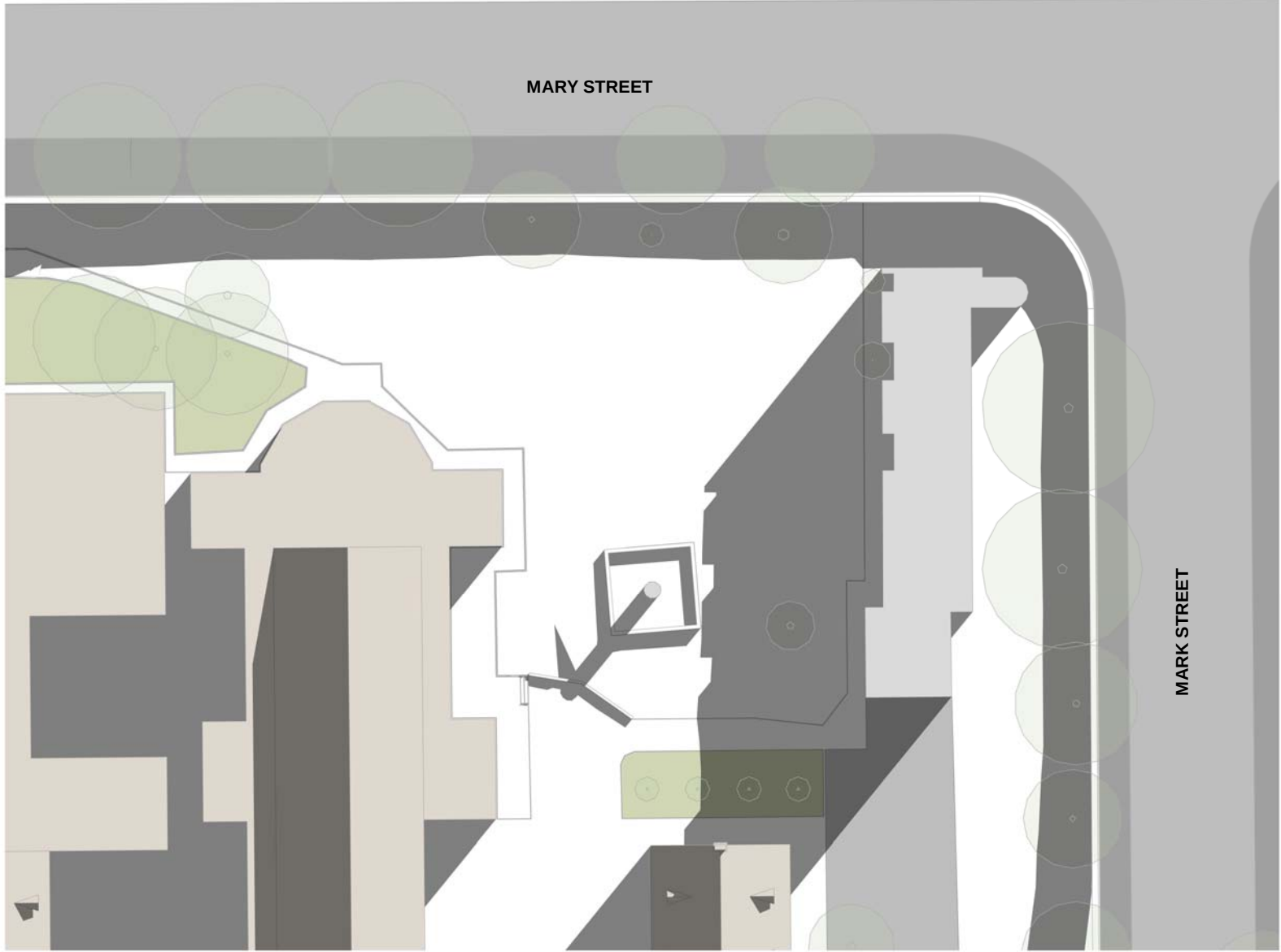
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6 1PM
3001 1:500



7 2PM
3001 1:500



8 3PM
3001 1:500

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EWC 4 EXTERNAL WALL CLADDING 4
EWC 5 EXTERNAL WALL CLADDING 5
GL GLASS LOUVRES
VB VERTICAL BLADES

Rev	Date	Description	Checked	Auth.
A	31.07.18	Issue for SSD	IB	RD

Rev	Date	Description	Checked	Auth.

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RD	IB	RT
Job No.	Sheet	Scale
161002	B1	1:500

NSW Nominated Architects:
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Alex Kibble Reg. No. 6015

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0M 10 20 30 40 50

Project
**PHYSICAL EDUCATION AND
SPORTS PRECINCT PROJECT**
Drawing Title
**EXISTING SHADOW DIAGRAMS
2. WINTER**

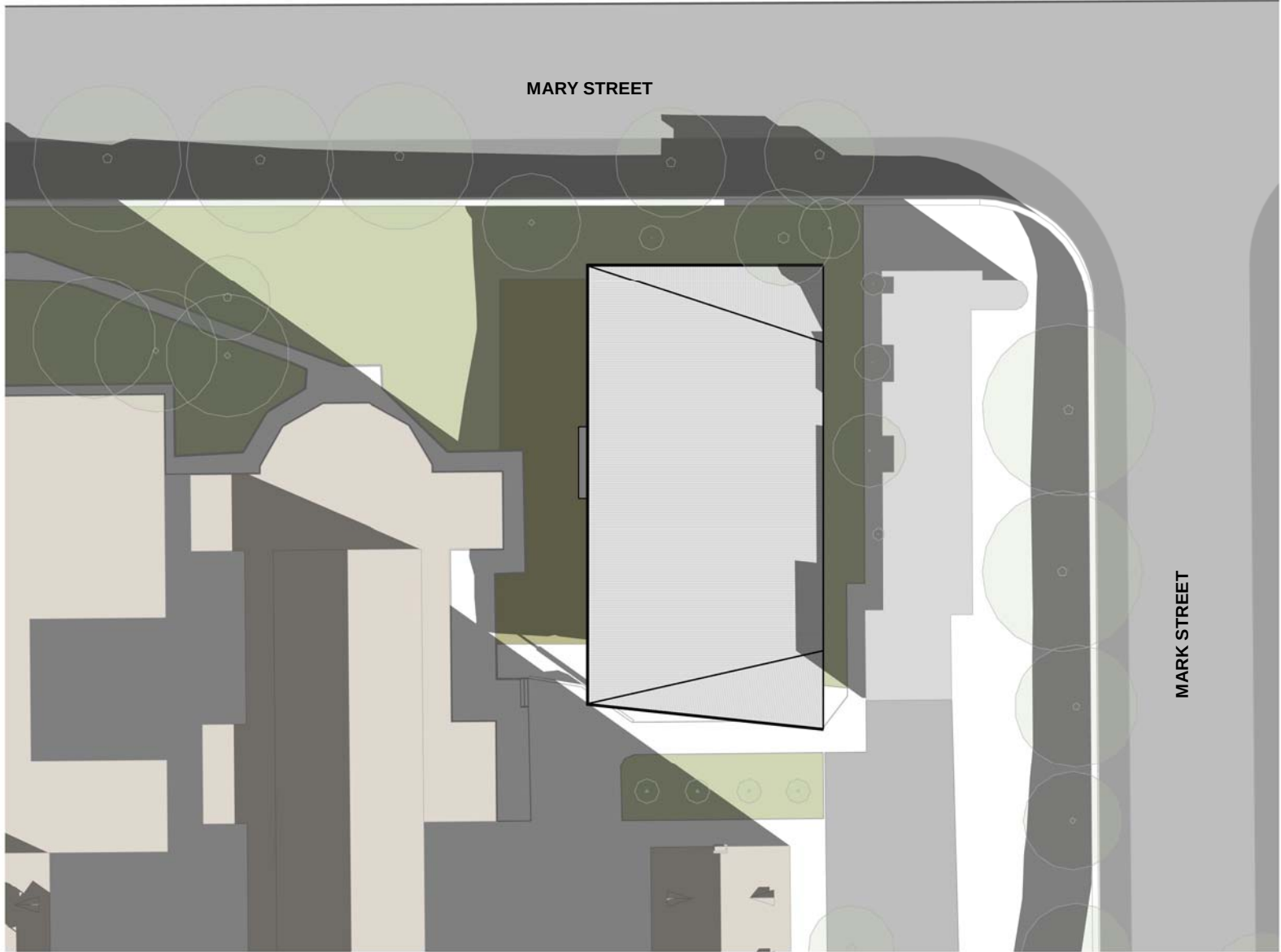
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Revision
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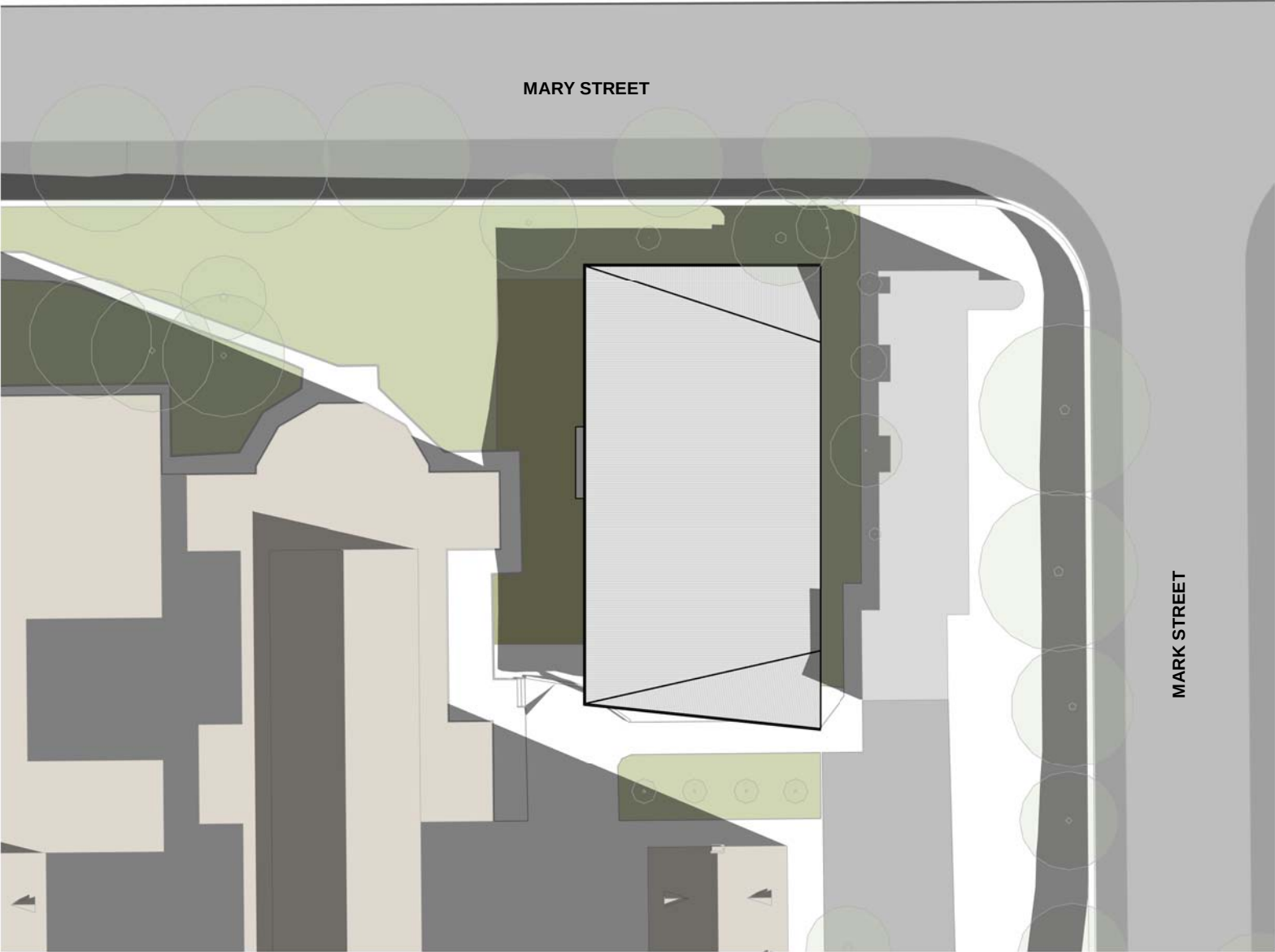
Tanner Kibble Denton Architects Pty Ltd
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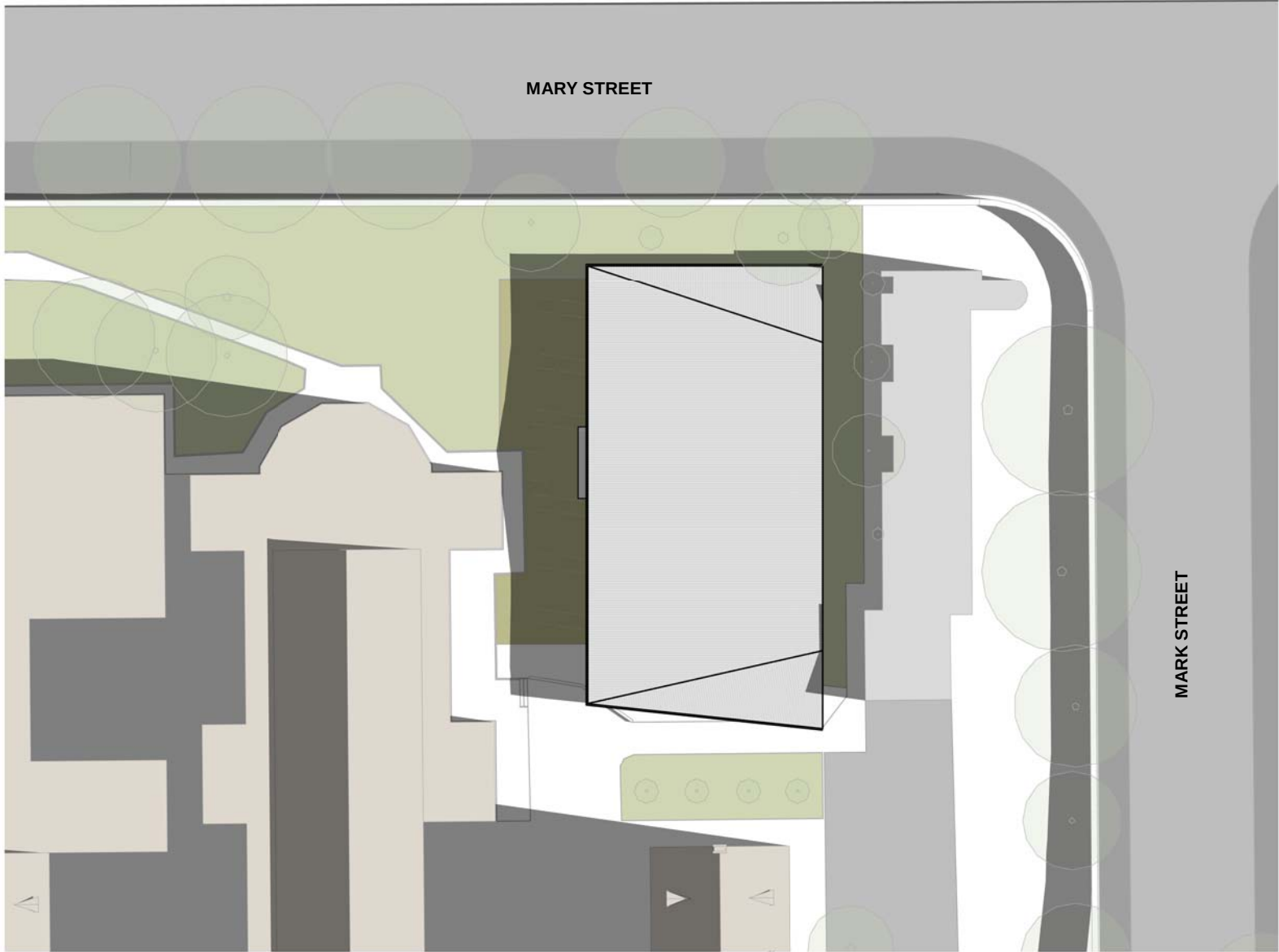
WINTER SOLSTICE
(21 JUNE)



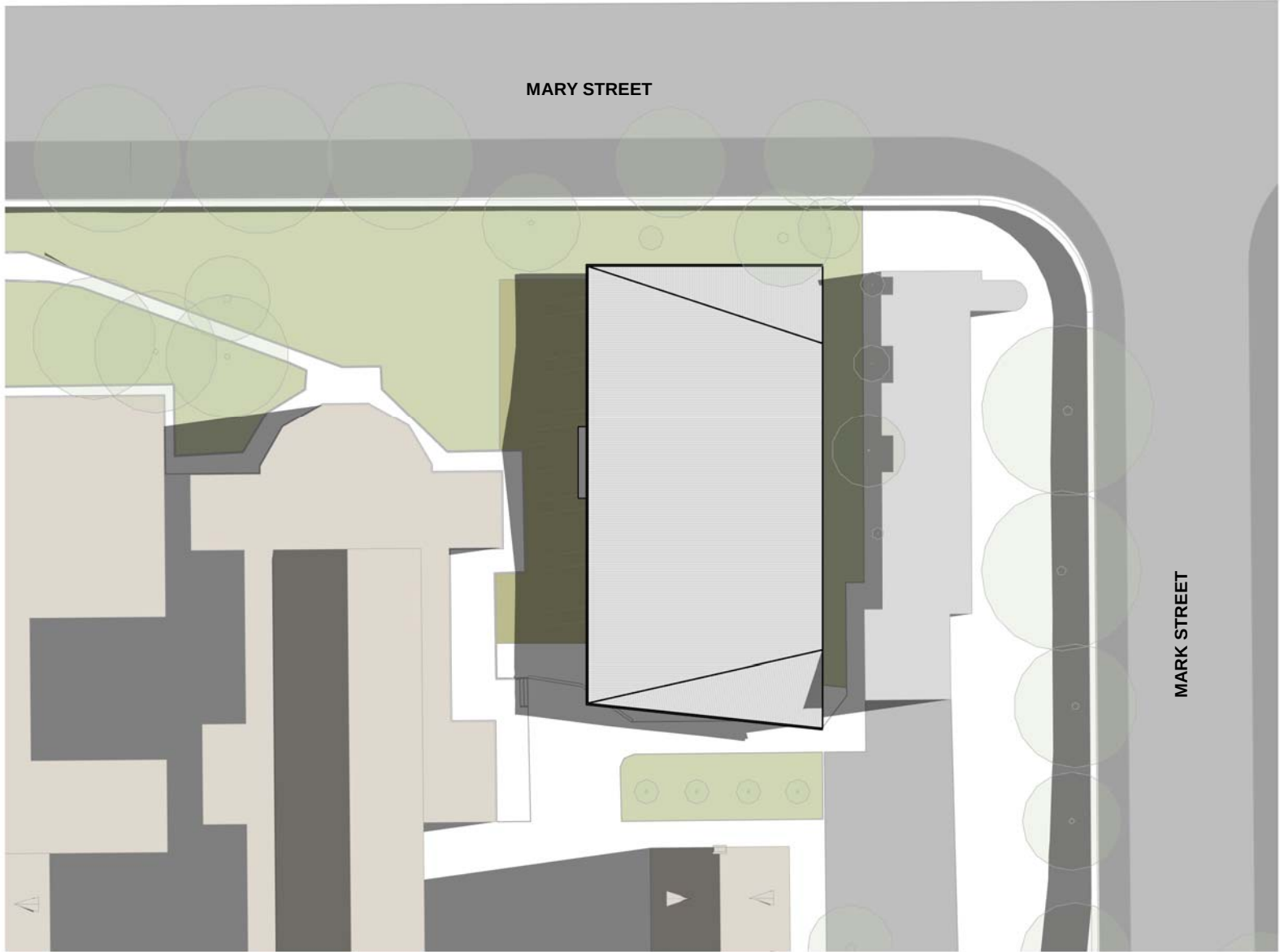
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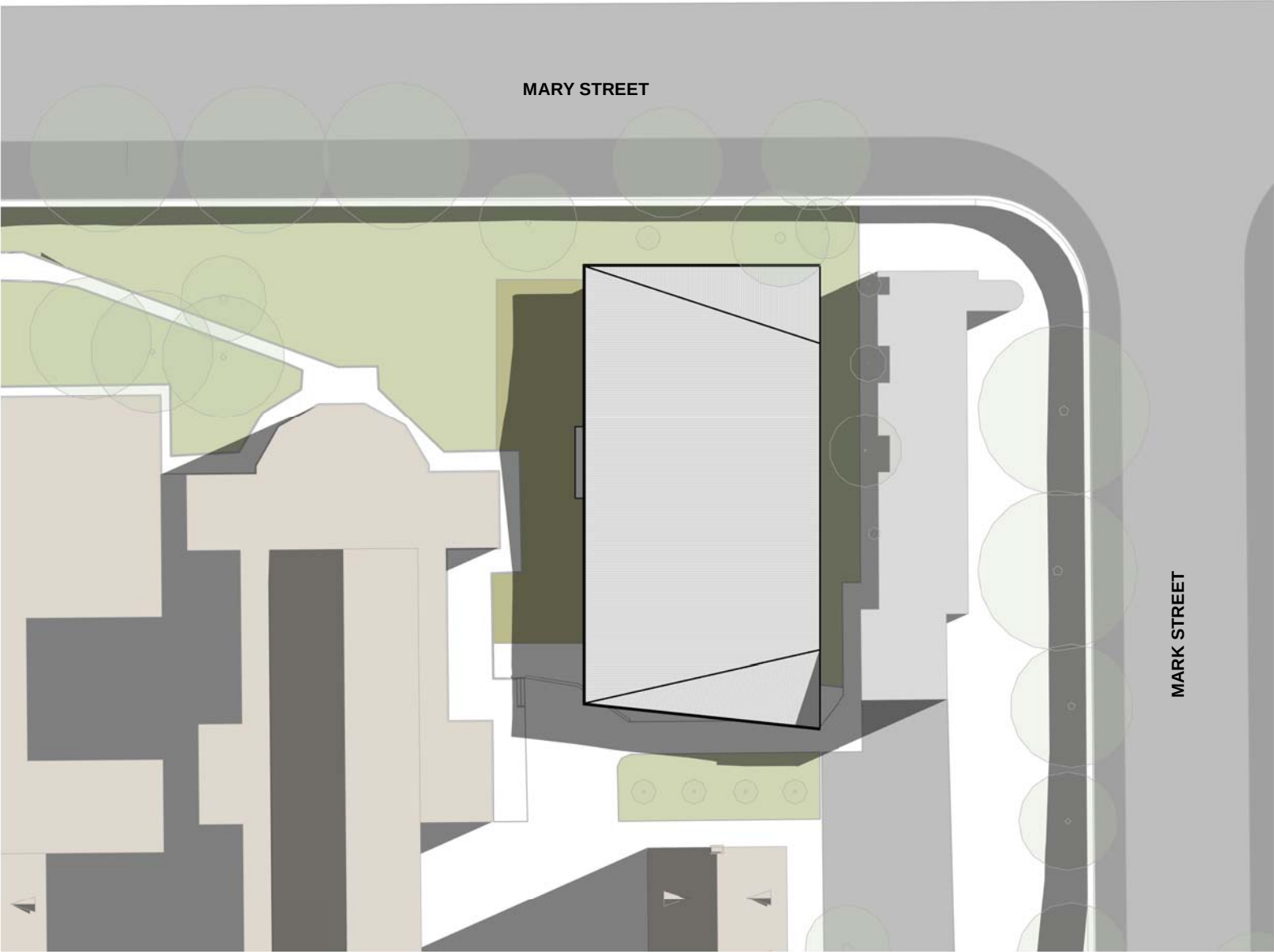
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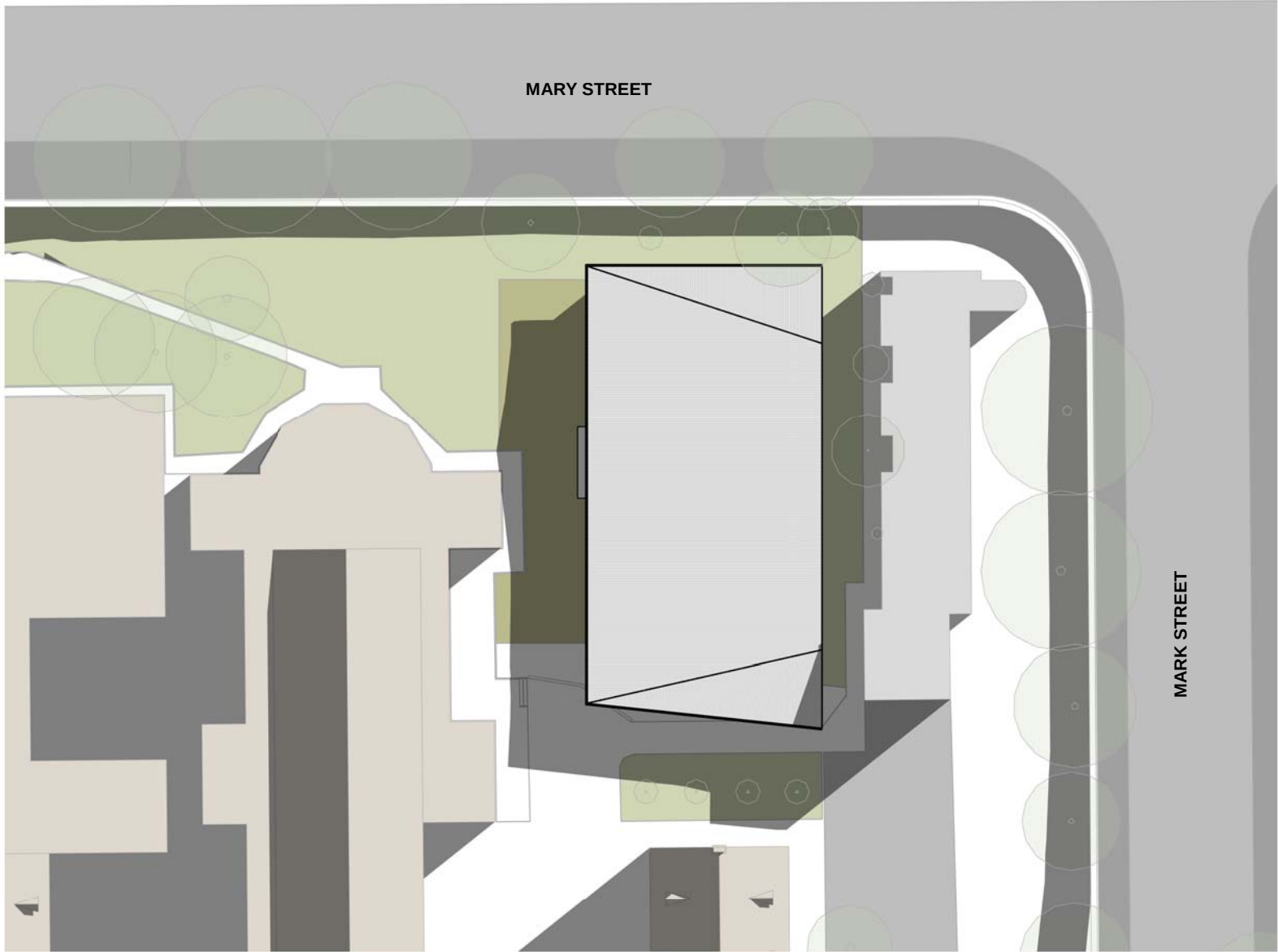
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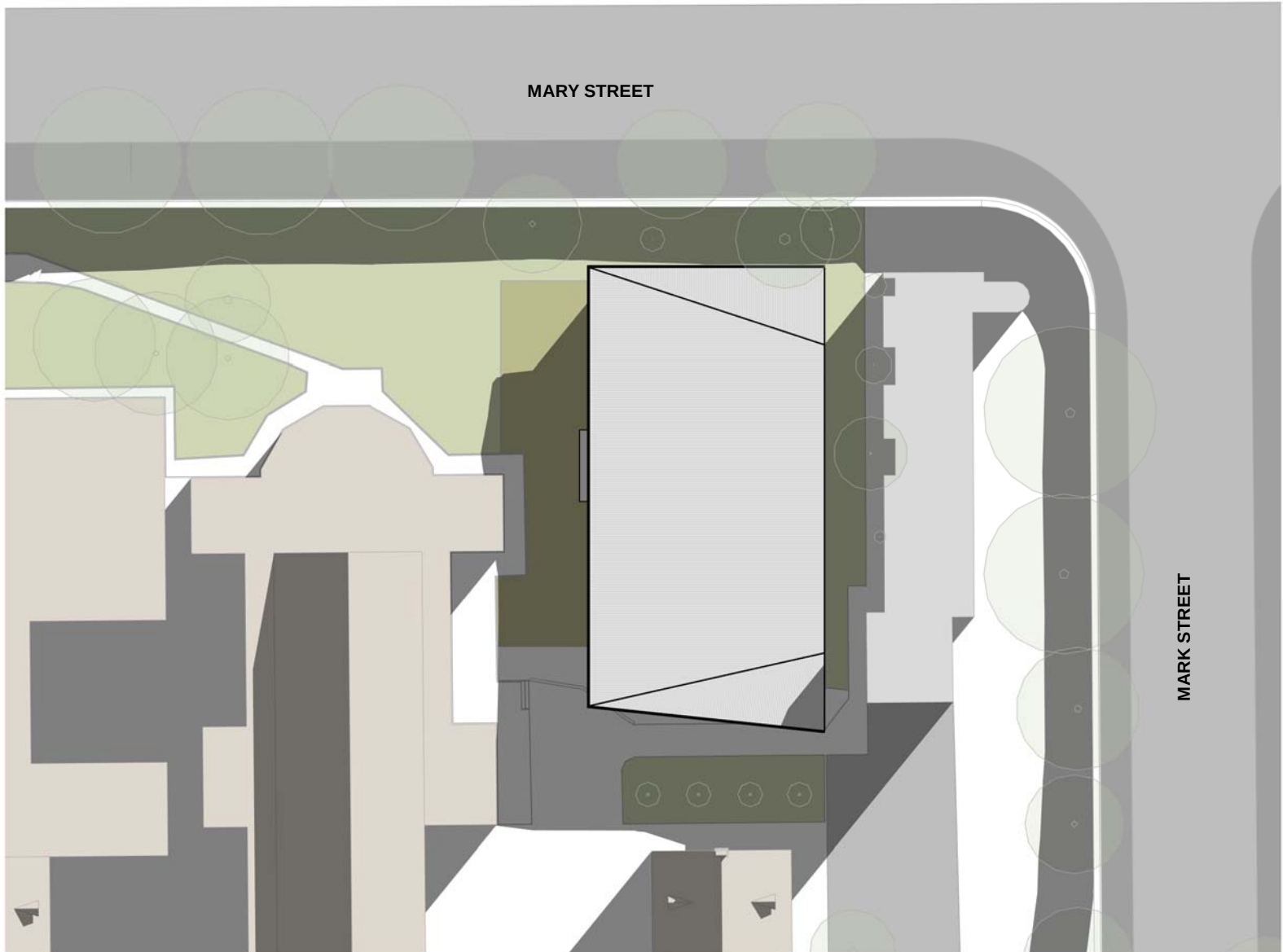
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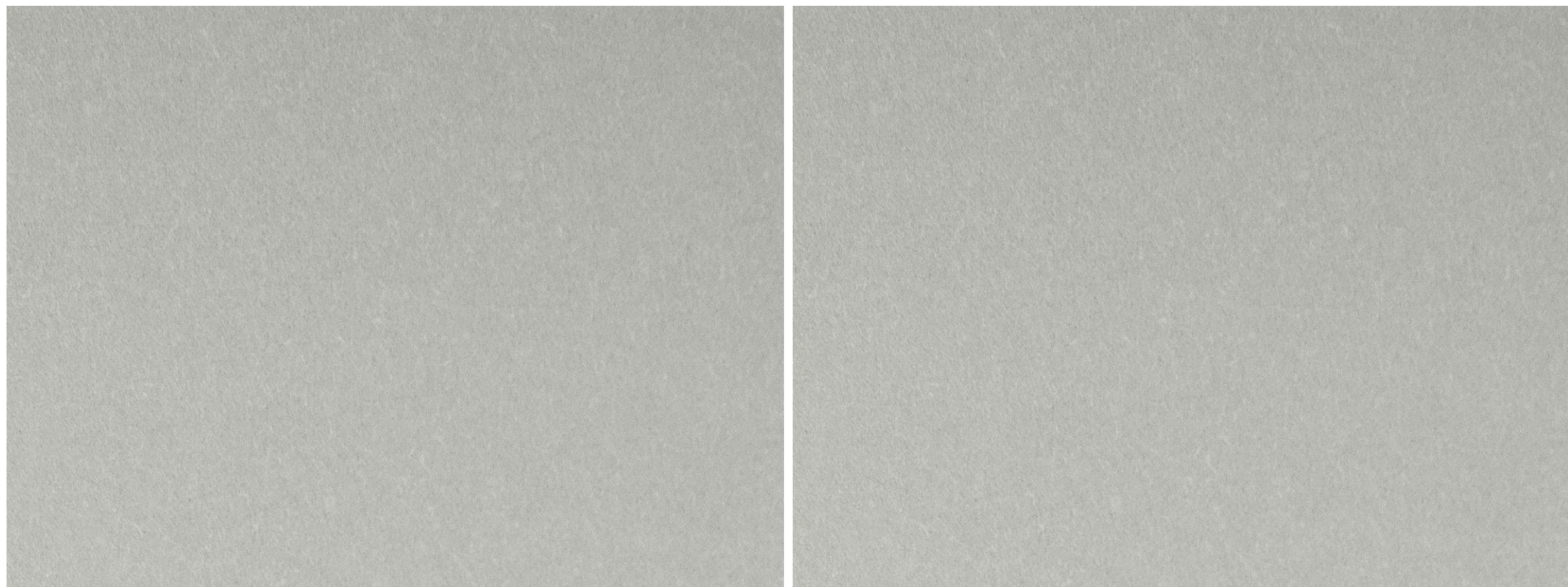
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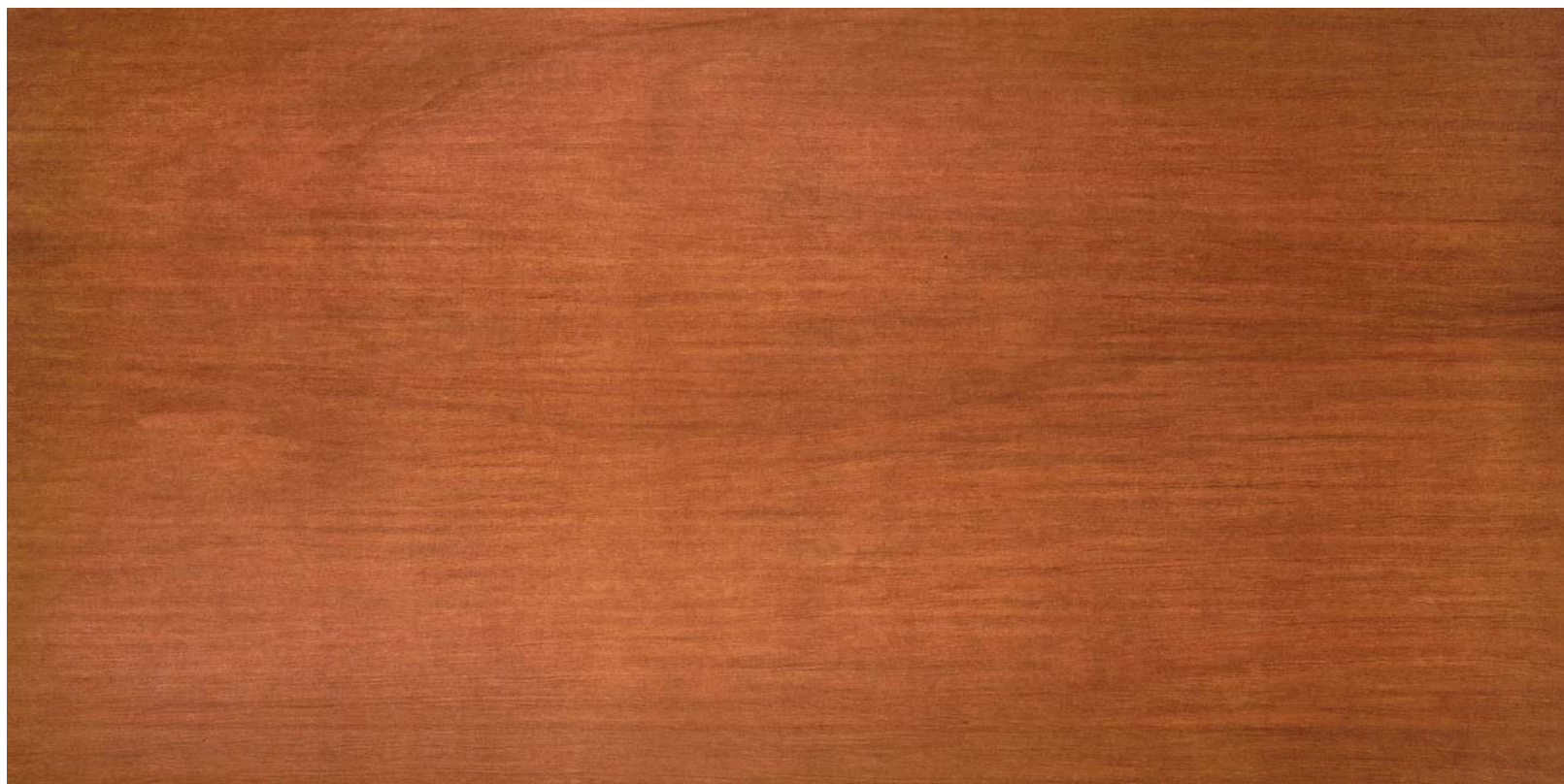
6 2PM
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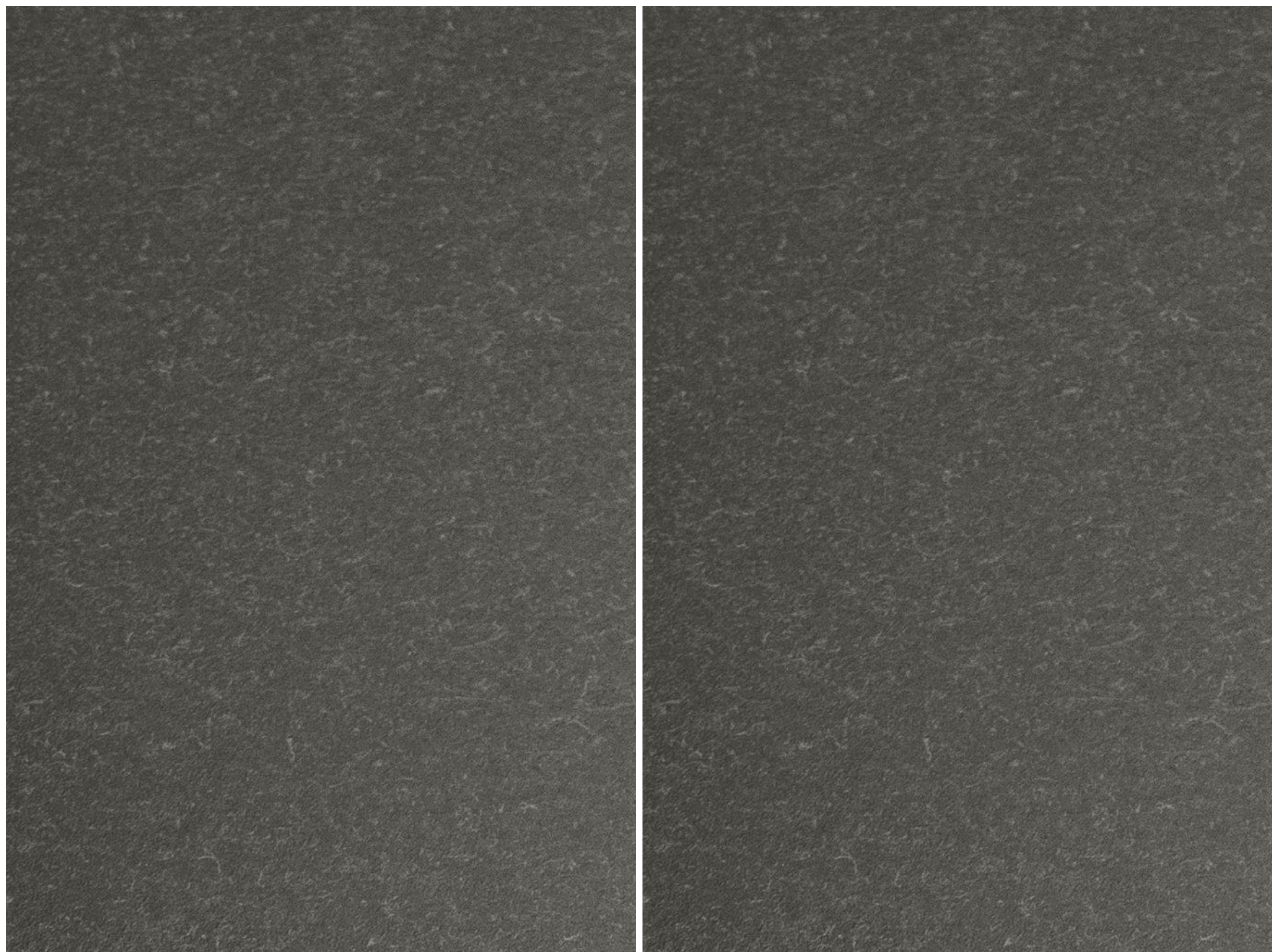
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EWC 3 - EXTERNAL WALL CLADDING 3



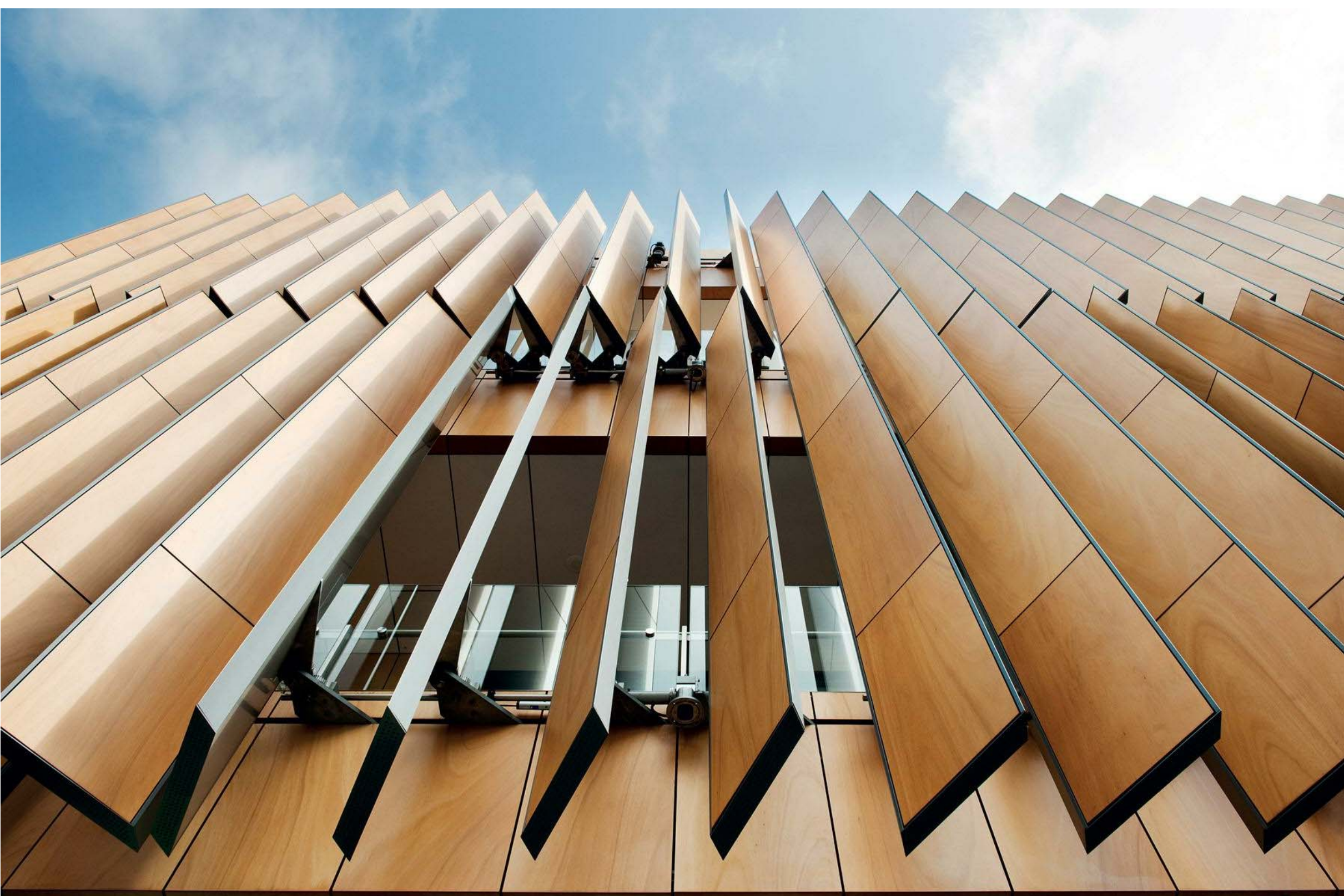
EWC 2 - EXTERNAL WALL CLADDING 2



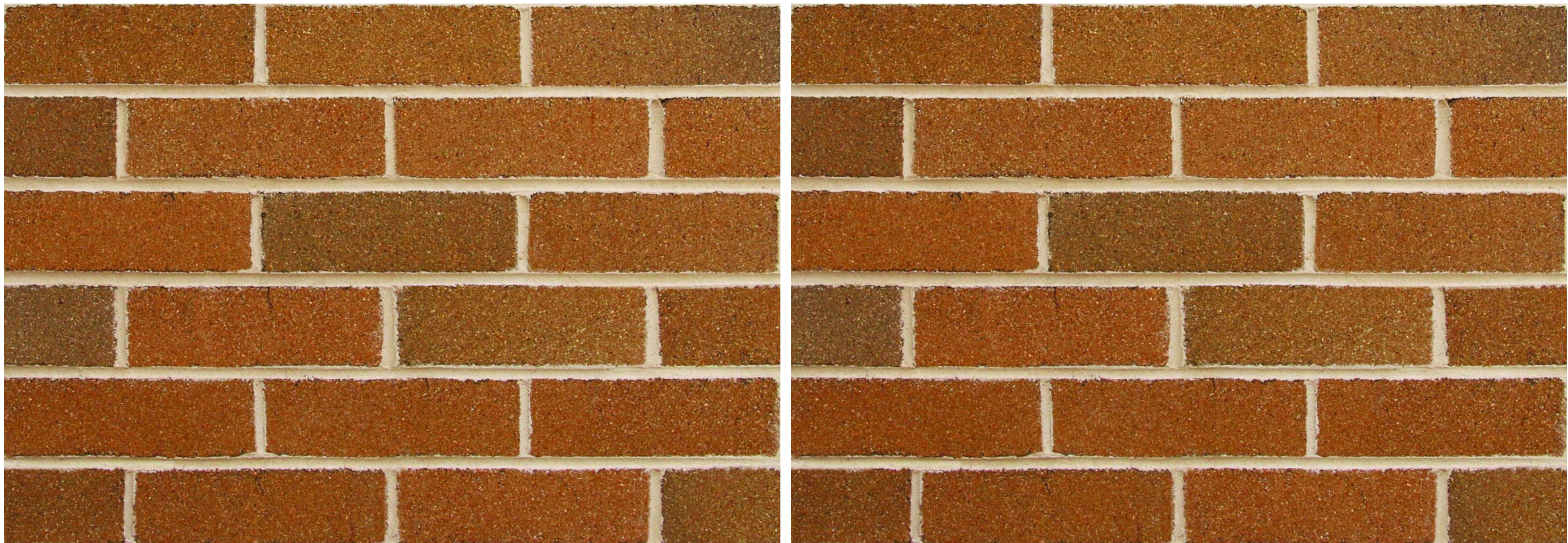
EWC 4 - EXTERNAL WALL CLADDING 4



EWC 5 - EXTERNAL WALL CLADDING 5



VB - VERTICAL BLADES



BK/F - FACE BRICKWORK



GL - GLAZED LOUVRES



AW - ALUMINIUM WINDOWS



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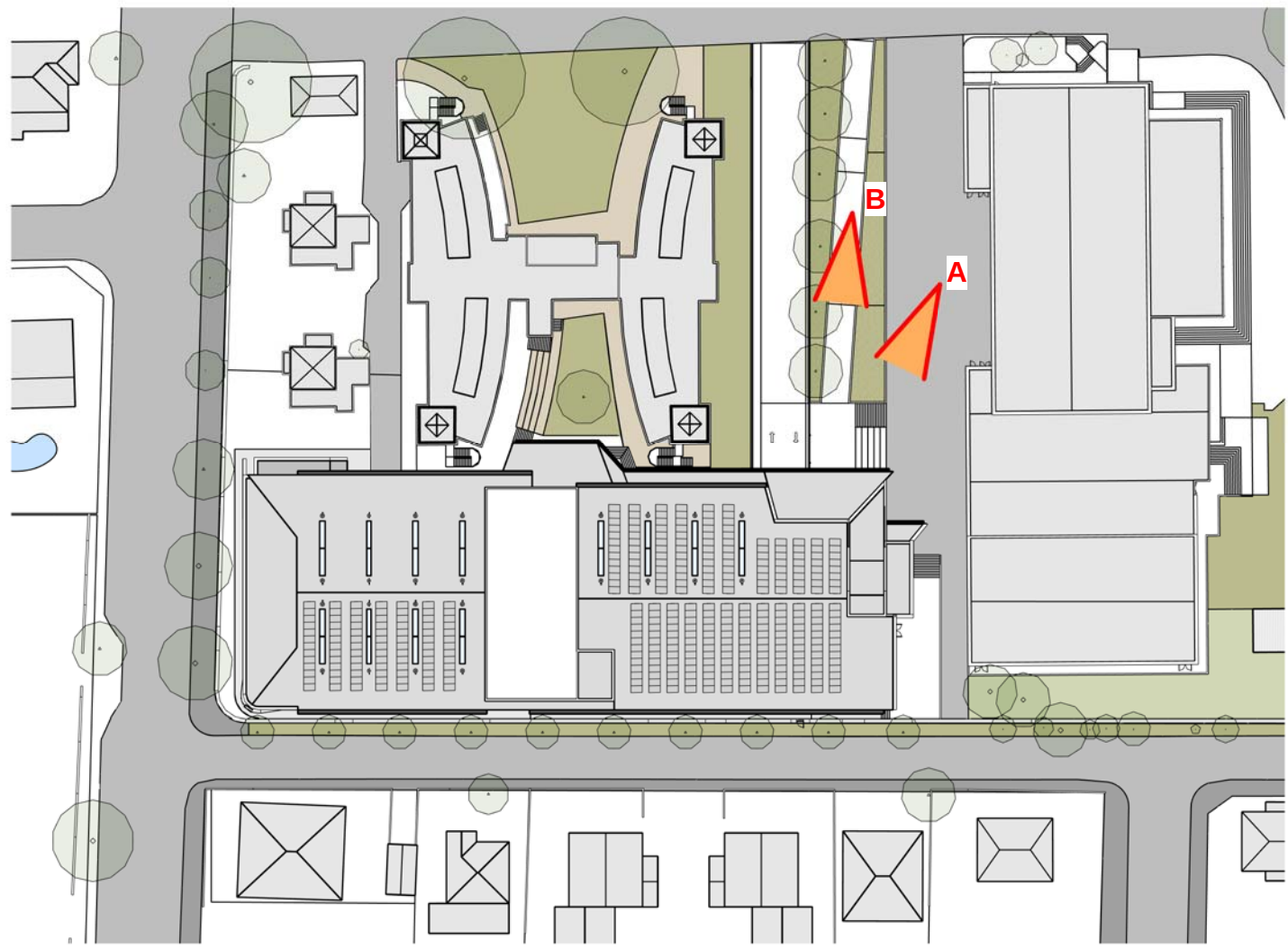
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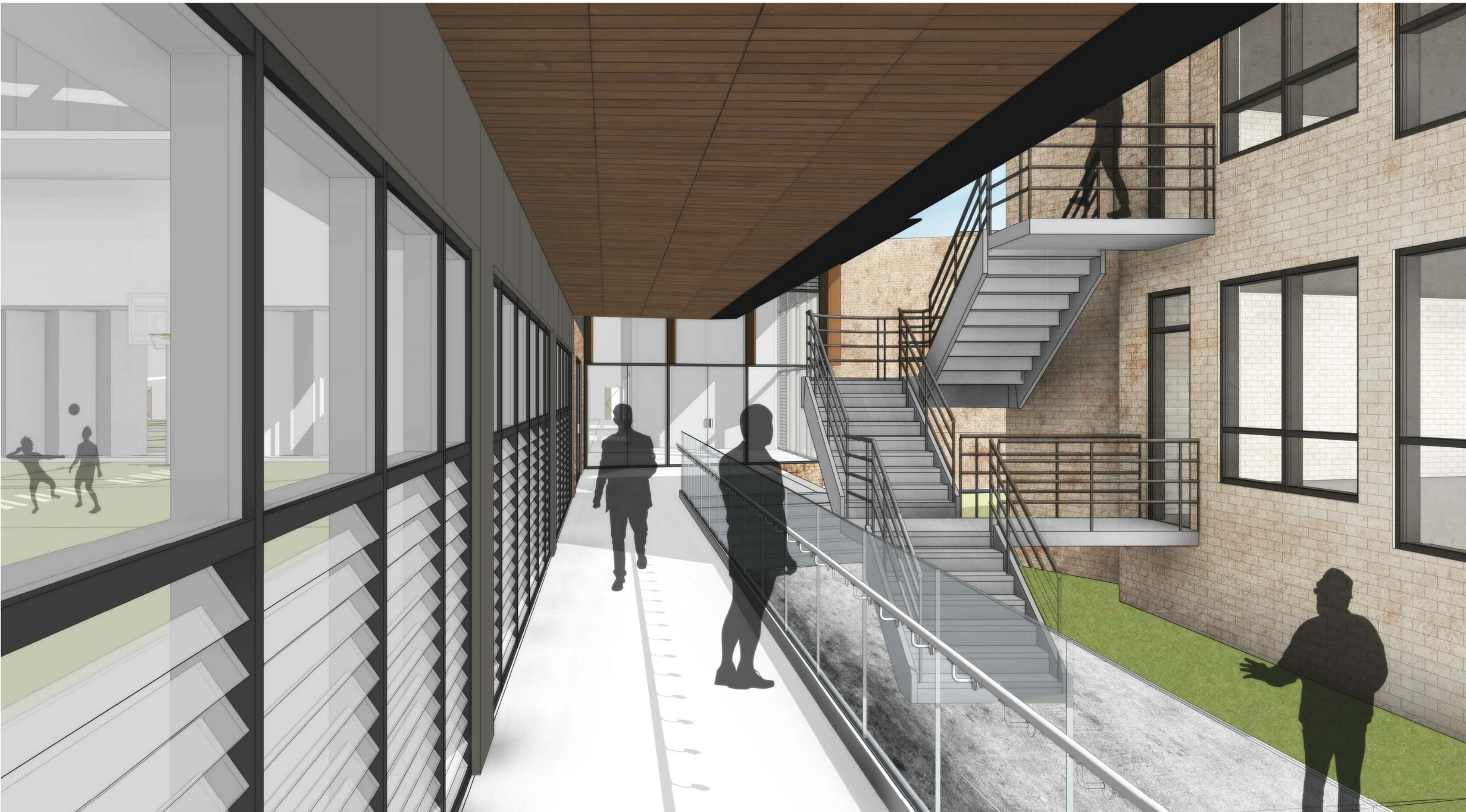
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VIEW B_PROPOSED



NOT FOR CONSTRUCTION



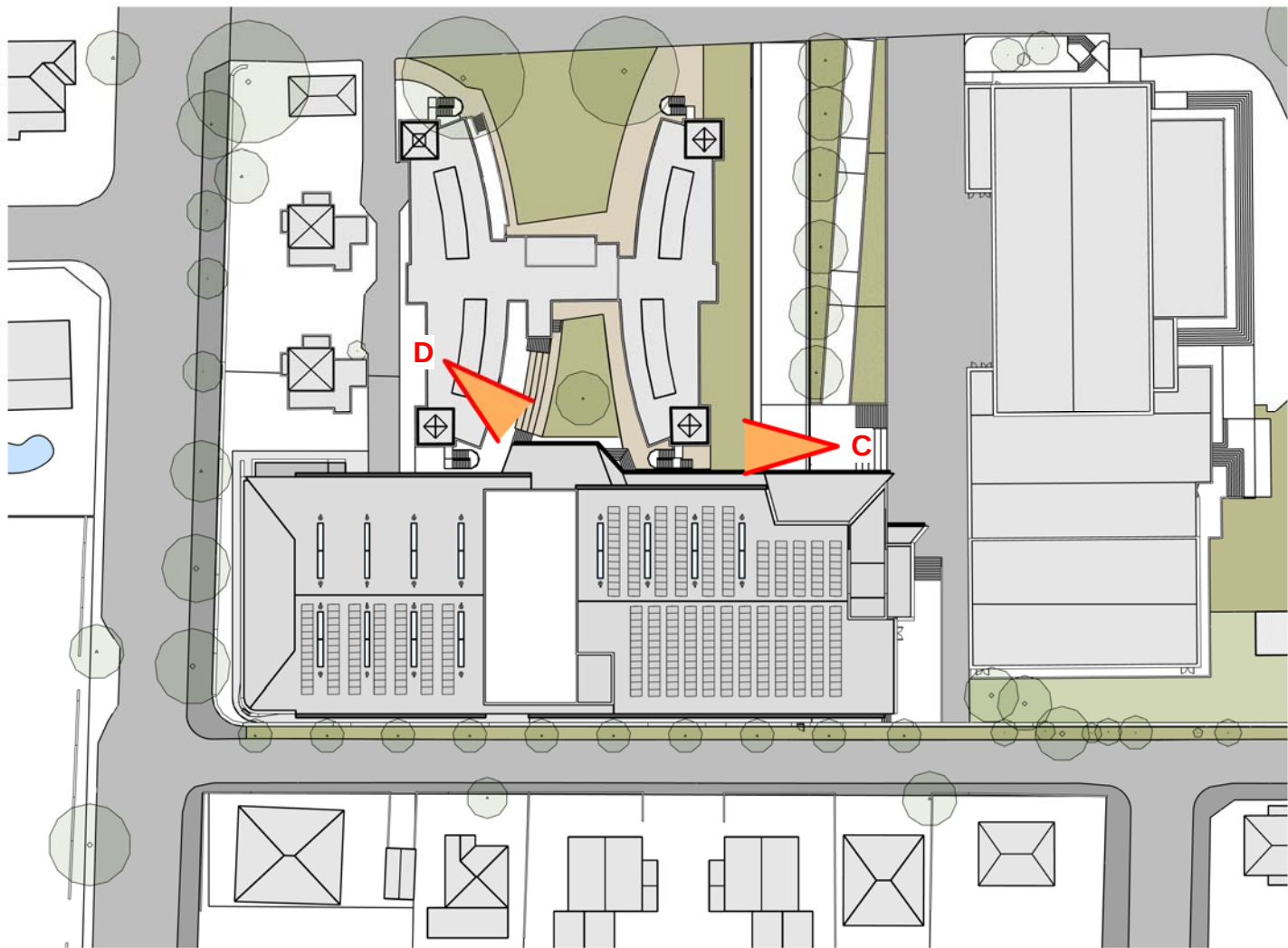
VIEW C_EXISTING

VIEW C_PROPOSED

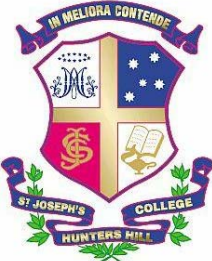


VIEW D_EXISTING

VIEW D_PROPOSED



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Proj. Dir	Proj. Arch	Drawn
RD	IB	RT
Job No.	Sheet	Scale
161002	B1	As indicated

NSW Nominated Architects:
Robert Denton Reg. No. 5782
Alex Kibble Reg. No. 6015

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Project
**PHYSICAL EDUCATION AND
SPORTS PRECINCT PROJECT**
Drawing Title
SITE 3D VIEW 2

Drawing No.
AR.DA. 9002

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