



Winter Solstice_1pm Shadow

1,032sqm Solar Access to 100% of Principle usable part of Public Open Space 1,032sqm (100%)

266 sqm Solar Access to 41% of Principle usable part of Private Open Space 646sqm (41%)



Winter Solstice_2pm Shadow

1,032sqm Solar Access to 100% of Principle usable part of Public Open Space 1,032sqm (100%)

166sqm Solar Access to 25% of Principle usable part of Private Open Space 646sqm (25%)



Winter Solstice_3pm Shadow

1,032sqm Solar Access to 100% of Principle usable part of Public Open Space 1,032sqm (100%)

113 sqm Solar Access to 17% of Principle usable part of Private Open Space 646sqm (17%)

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Legend
Direct Sunlight to the Principle usable part of Public Open Space — plaza
Total Area of Usable Public Open Space - plaza

Developments to achieve 100% direct sunlight to the principle usable part of the communal open space for minimum of 2 hours between 9am and 3pm on 21st June (Winter Solstice)

Direct Sunlight to the Principle usable part of Private Open Space
Total Area of Usable Private Open Space

Developments to achieve minimum of 50% direct sunlight to the principle usable part of the communal open space for minimum of 2 hours between 9am and 3pm on 21st June (Winter Solstice)

Rev	Date	Approved by	Revision Notes
01	07.06.21	JMC	Draft DA for Review
02	06.07.21	JMC	DA Submission
03	08.04.22	JMC	For Draft DA
04	14.04.22	JMC	For Draft DA
05	21.04.22	JMC	For DA Submission

Project Title
Doran Drive
Doran Drive, Castle Hill Castle Hill NSW 2154 Australia

Drawing Title
COMMUNAL SPACE DIAGRAM
Usable Communal Area Shadow Diagrams 1pm - 3pm

Scale
1:500 @A1, 50% @A3

Status
DA Submission

Project No.
19068

Dwg No.
DA-730-102

Rev
05

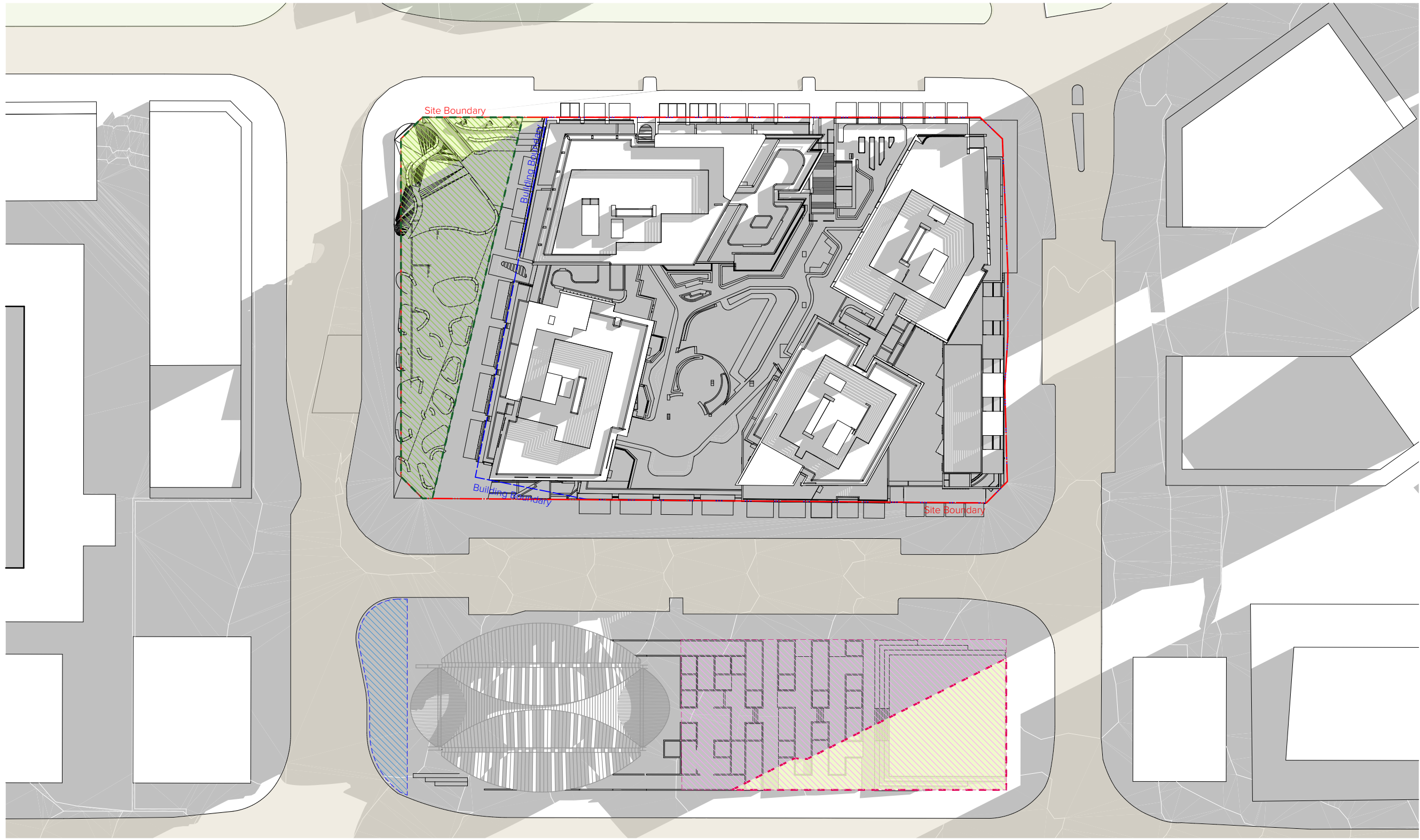
Drawn by
JA

North
↑

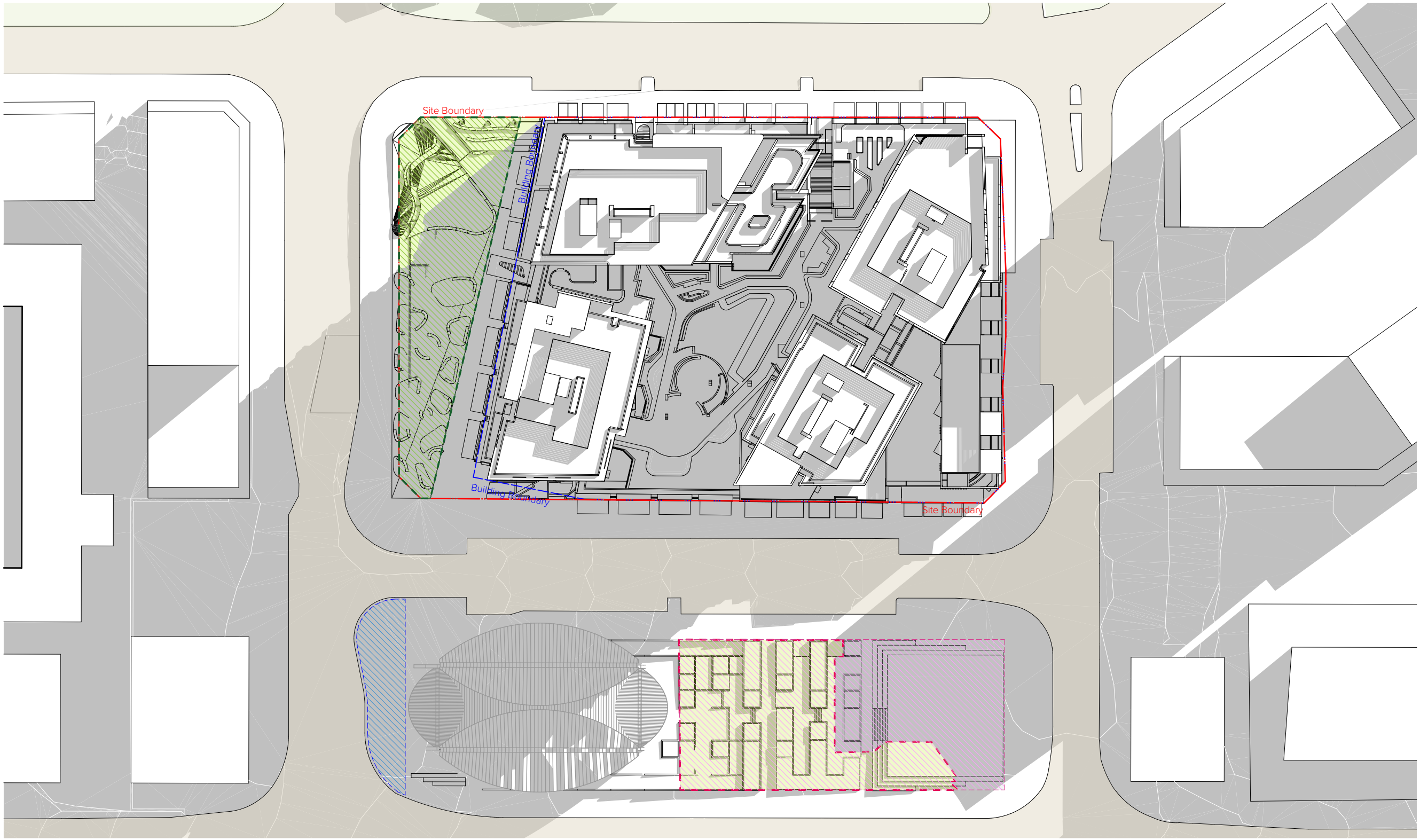
TURNER

Level 7 ONE Oxford Street
Darlinghurst NSW 2010
AUSTRALIA

T +61 2 8668 0000
F +61 2 8668 0088
turnerstudio.com.au



Winter Solstice_9am Shadow



Winter Solstice_10:00am Shadow



Winter Solstice_11:00am Shadow



Winter Solstice_12:00pm Shadow

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Legend
Direct Sunlight to the required Open Space
Total Area of Usable Public Open Space - plaza
Direct Sunlight to the required Open Space
Total Area of Usable Private Open Space

Note:
The proposed development is within the approved concept plan building envelopes and therefore doesn't cause any greater overshadowing than the approved concept plan.

Rev	Date	Approved by	Revision Notes
01	06.07.21	JMC	DA Submission
02	08.04.22	JMC	For Draft DA
03	14.04.22	JMC	For Draft DA
04	21.04.22	JMC	For DA Submission

Project Title
Doran Drive
Doran Drive, Castle Hill Castle Hill NSW 2154 Australia

Drawing Title
BUILDING FORM SHADOW DIAGRAMS
Public Area Shadow Diagrams 9am - 12pm

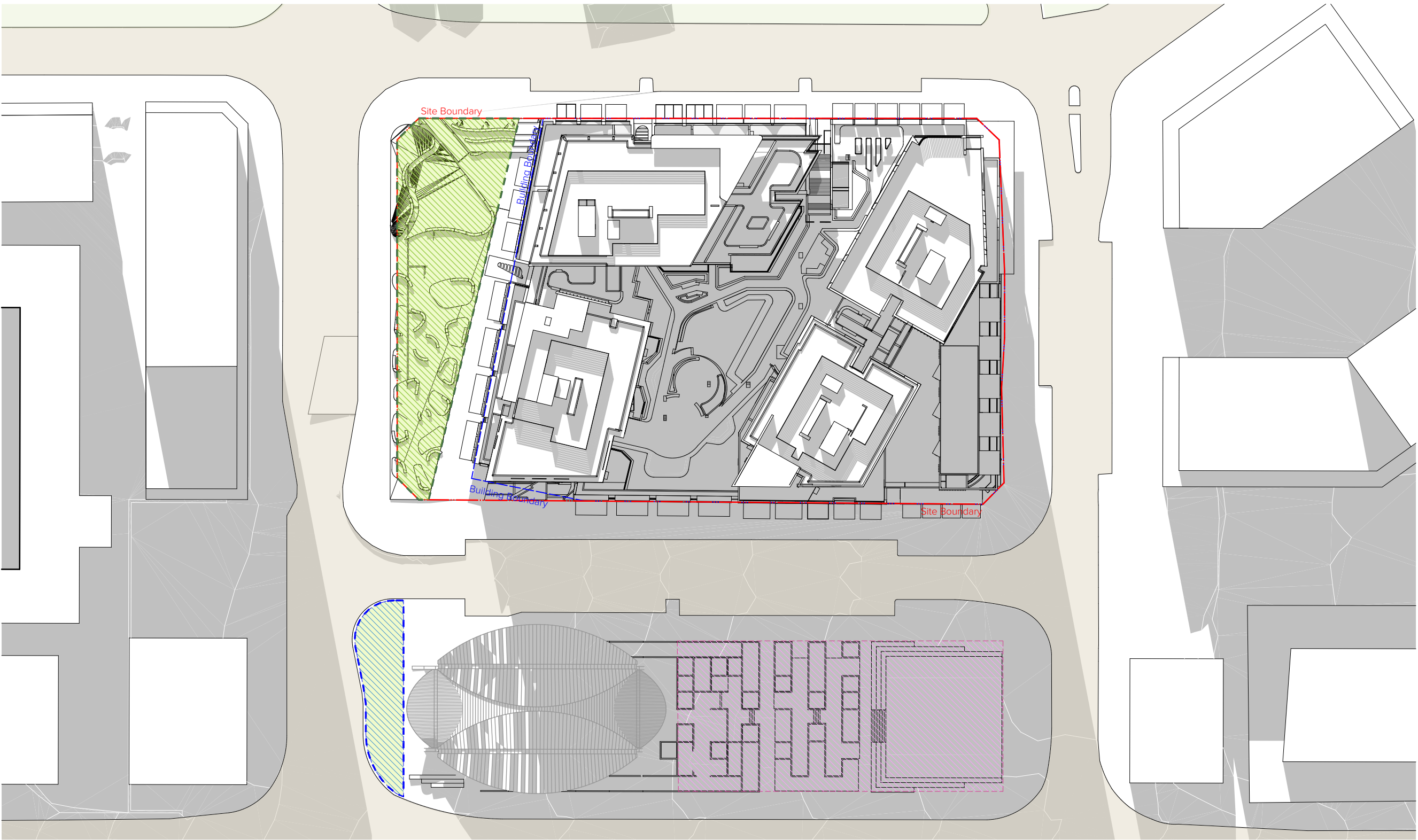
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Status
DA Submission
Project No.
19068
Dwg No.
DA-740-101
Rev
04

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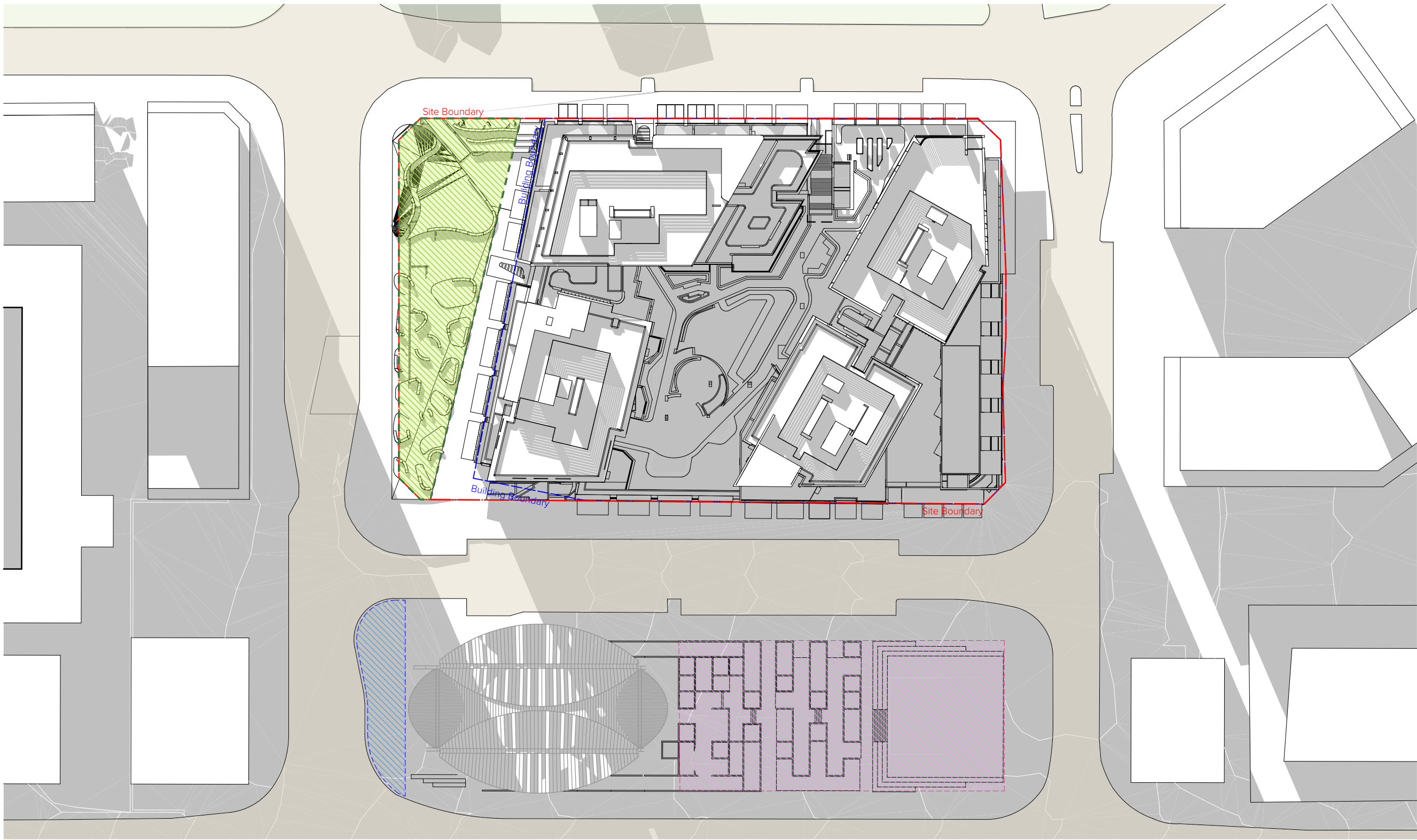
Level 7 ONE Oxford Street
Sydney NSW 2010
AUSTRALIA
T +61 2 8668 0000
F +61 2 8668 0088
turnerstudio.com.au



Winter Solstice_1pm Shadow



Winter Solstice_2pm Shadow



Winter Solstice_3pm Shadow

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Legend

Direct Sunlight to the required Open Space
Total Area of Usable Public Open Space - plaza

Direct Sunlight to the required Open Space
Total Area of Usable Private Open Space

Note:
The proposed development is within the approved concept plan building envelopes and therefore doesn't cause any greater overshadowing than the approved concept plan.

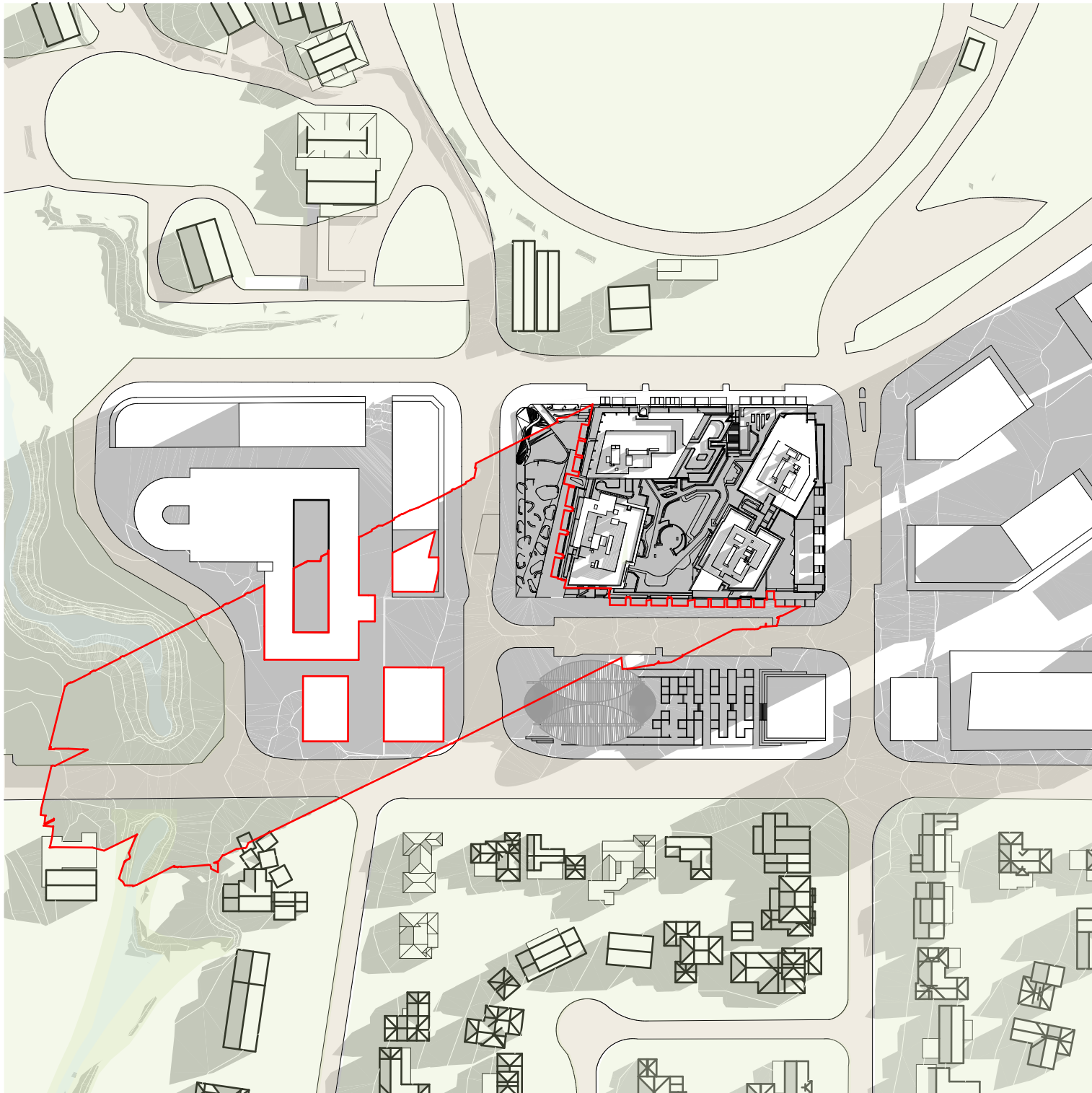
Rev	Date	Approved by	Revision Notes
01	06.07.21	JMC	DA Submission
02	08.04.22	JMC	For Draft DA
03	14.04.22	JMC	For Draft DA
04	21.04.22	JMC	For DA Submission

Project Title
Doran Drive
Doran Drive, Castle Hill Castle Hill NSW 2154 Australia
Drawing Title
BUILDING FORM SHADOW DIAGRAMS
Public Area Shadow Diagrams 1pm - 3pm

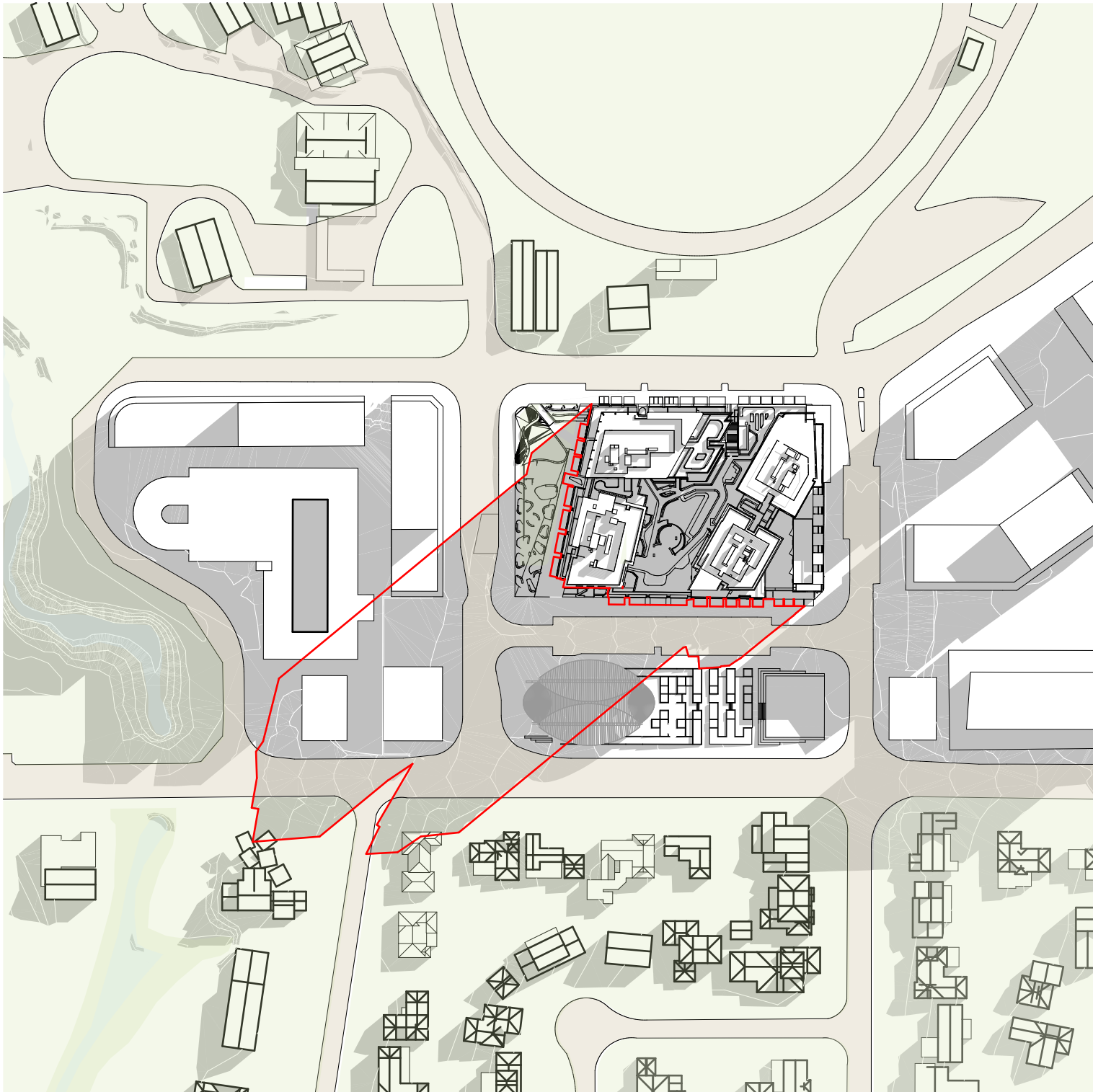
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Status
DA Submission
Project No.
19068
Dwg No.
DA-740-102
Rev
04
North
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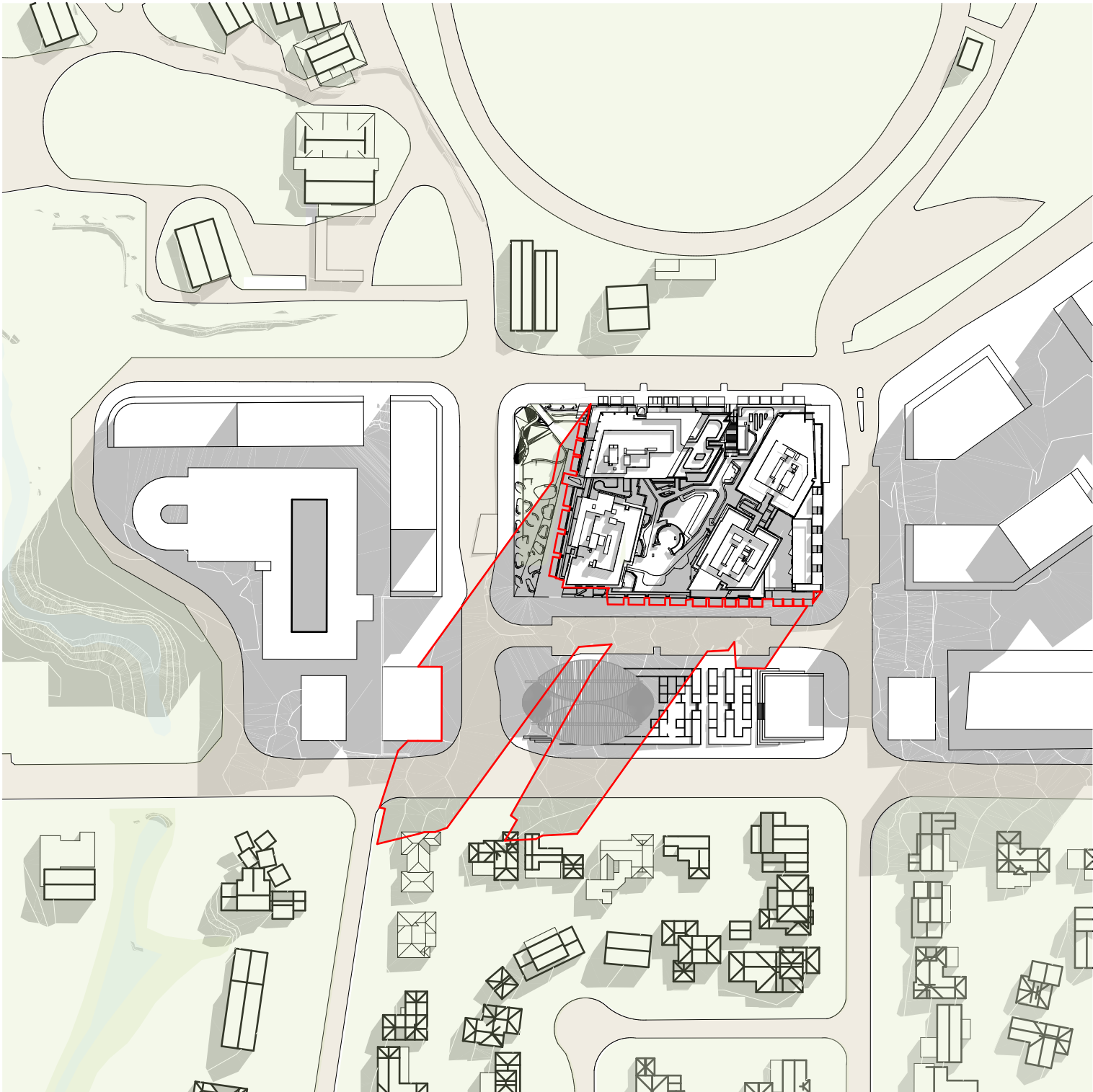
Level 7 ONE Oxford Street
Darlinghurst NSW 2010
AUSTRALIA
T +61 2 8668 0000
F +61 2 8668 0088
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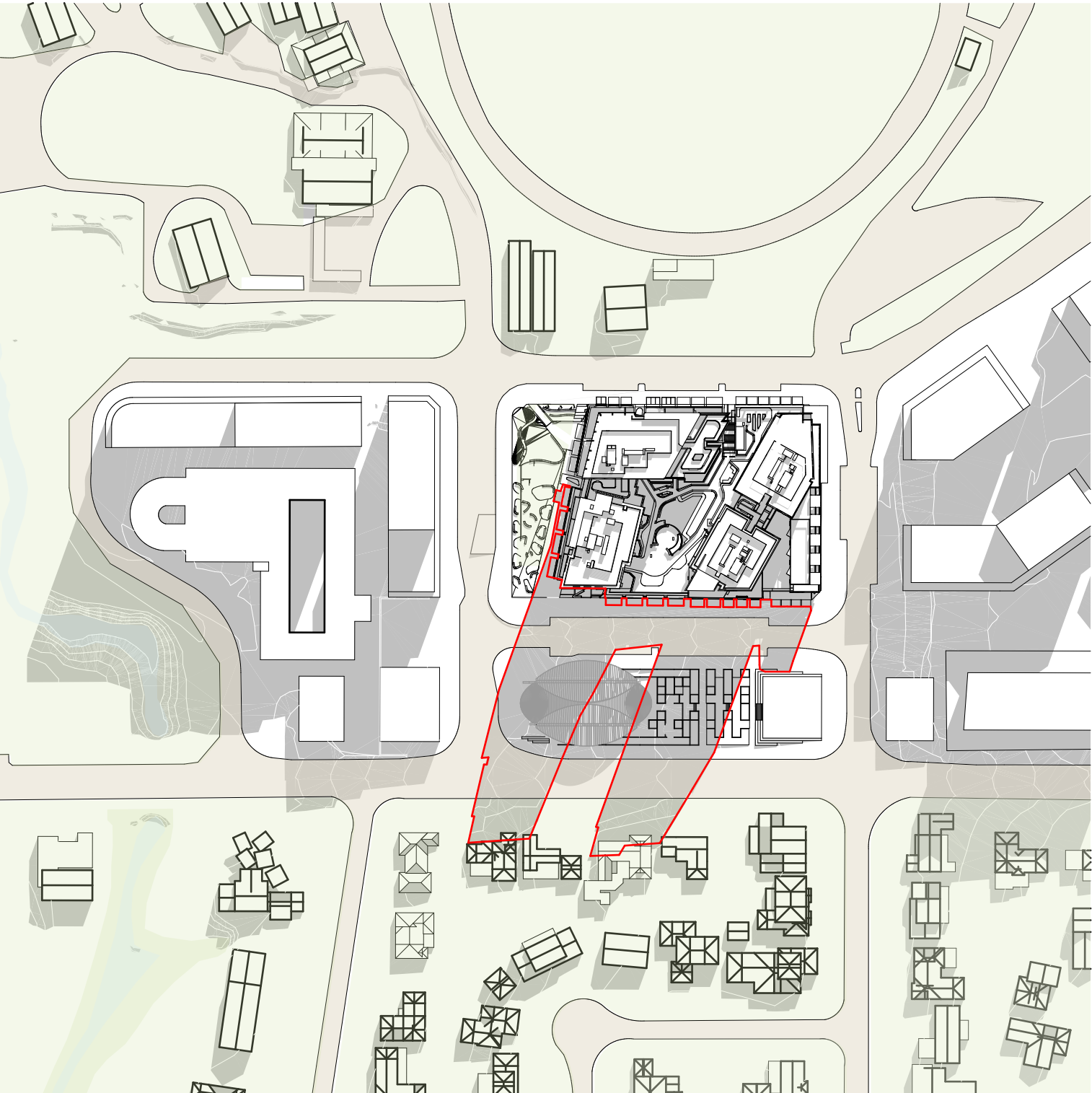
JUN 21st -
09.00am



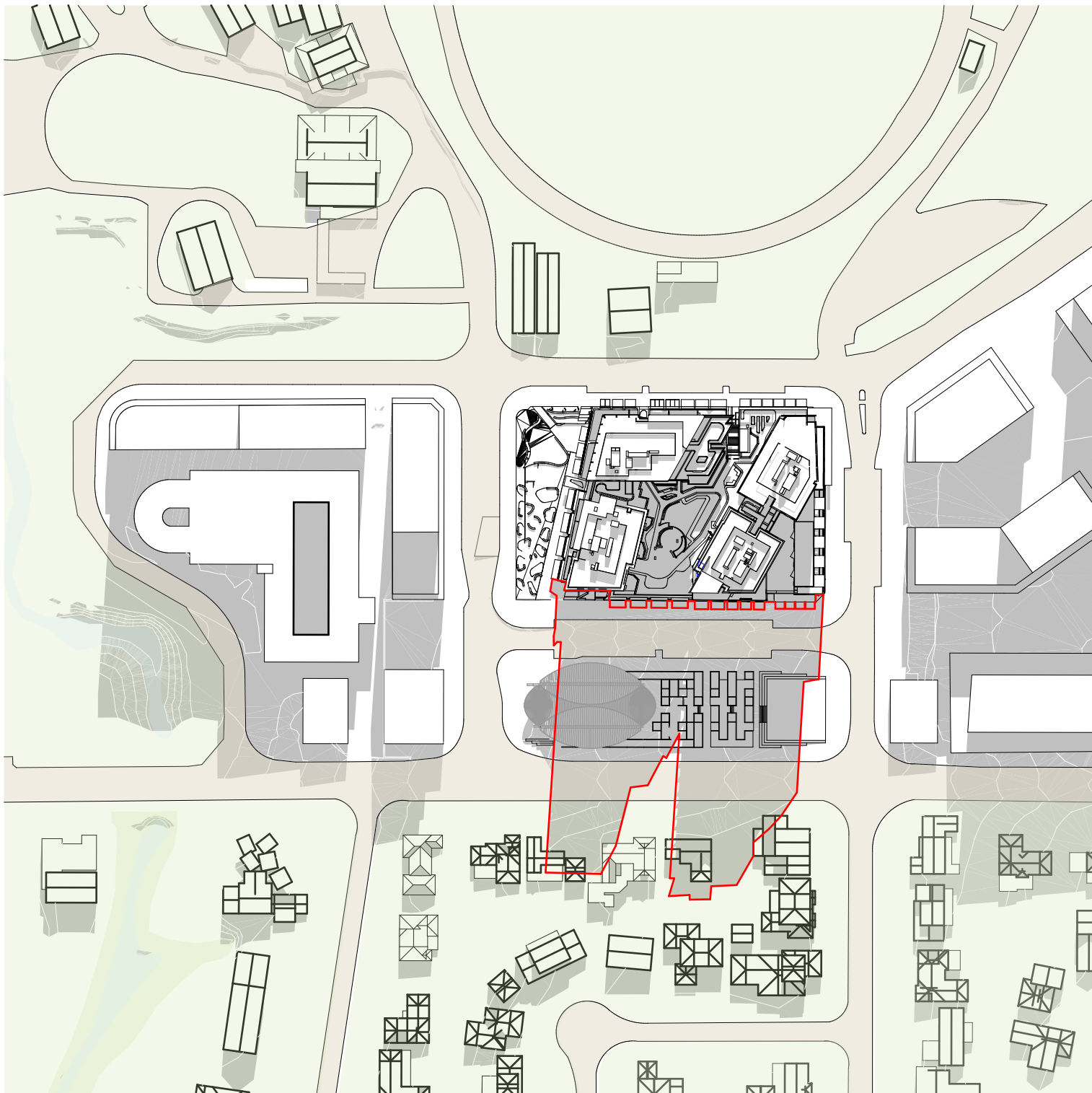
JUN 21st -
10.00am



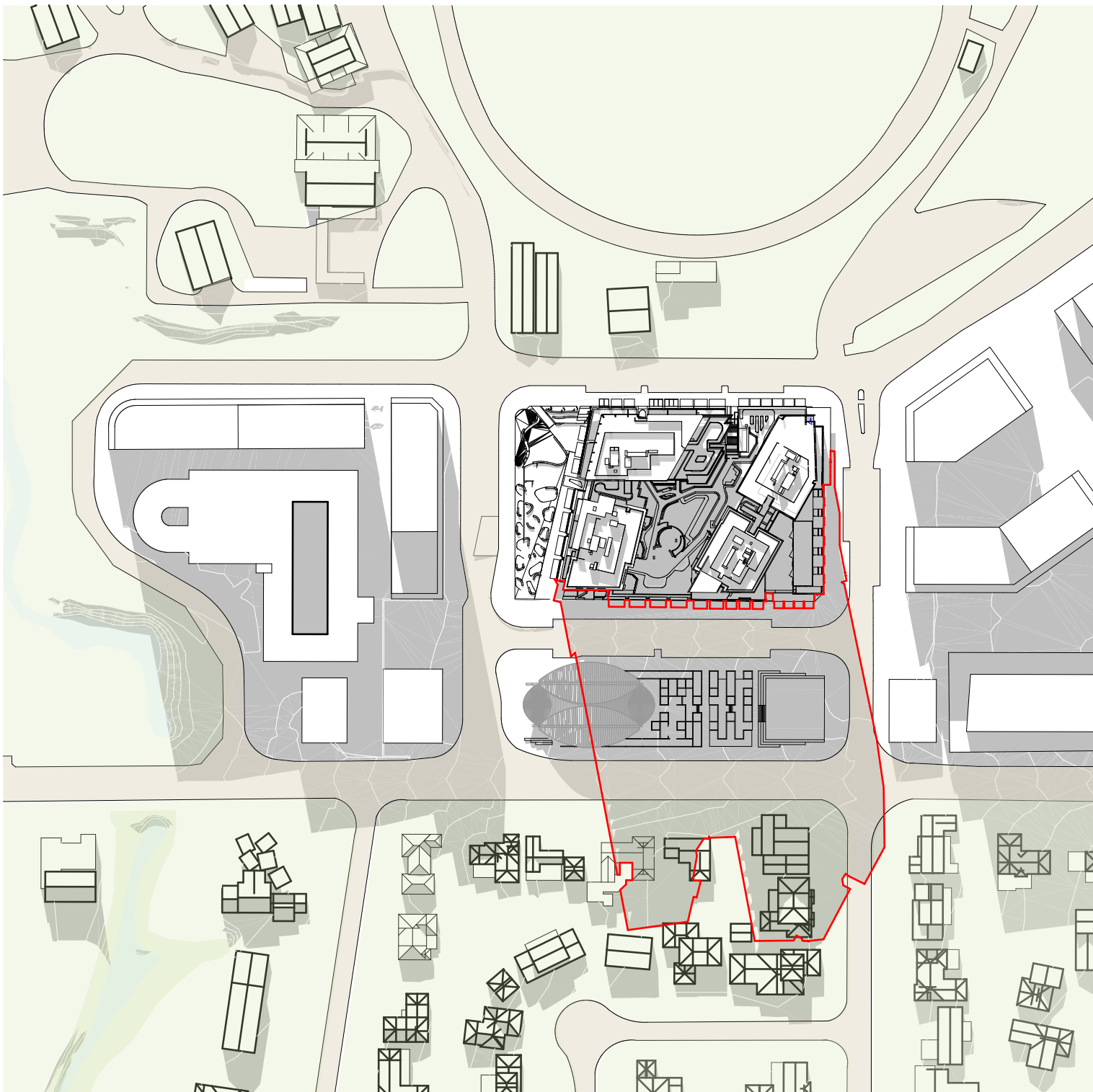
JUN 21st -
11.00am



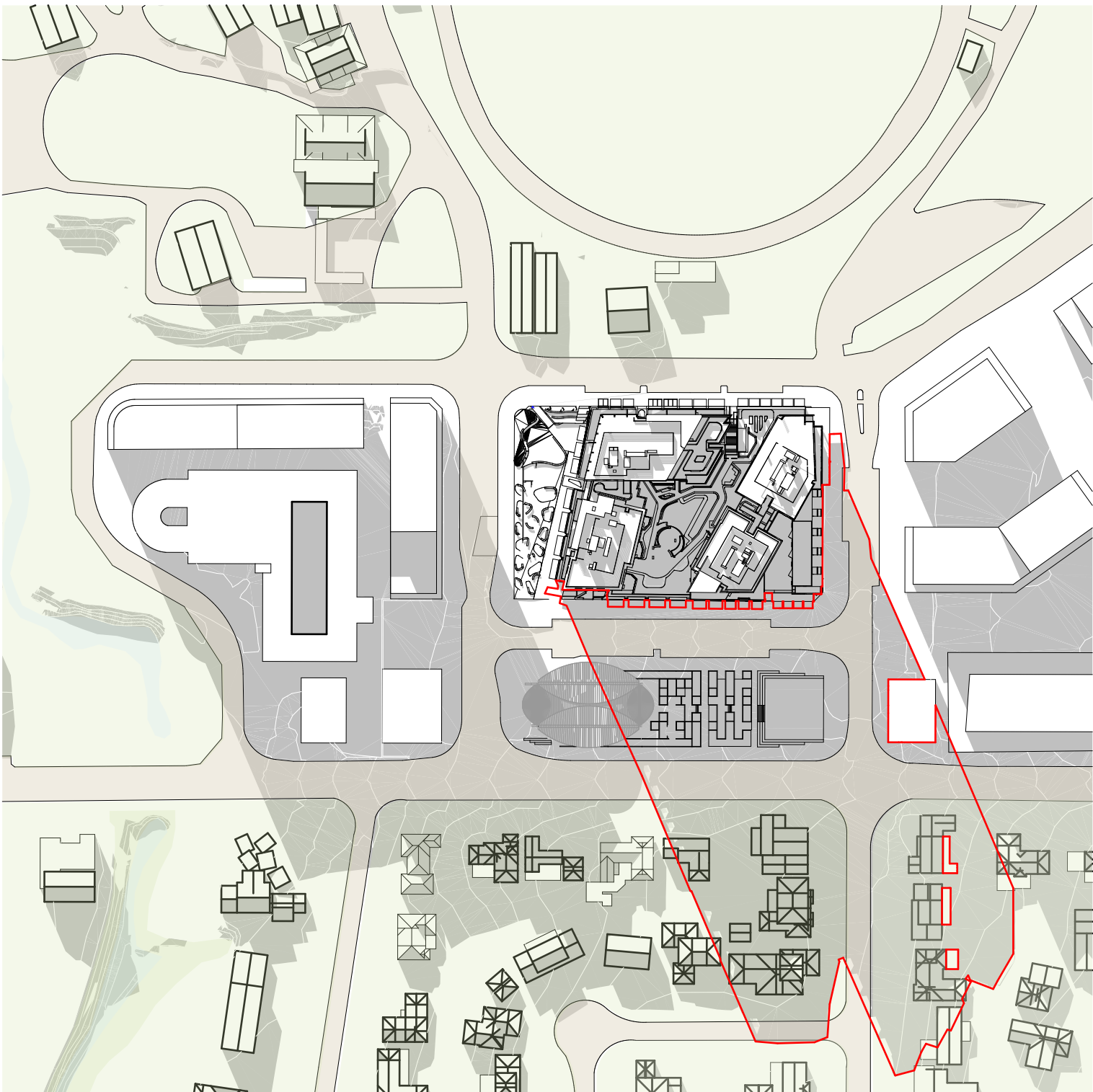
JUN 21st -
12.00pm



JUN 21st -
01.00pm



JUN 21st -
02.00pm



JUN 21st -
03.00pm

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Legend
Existing Building Form Shadow Casting Area

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01	07.06.21	JMC	Draft DA for Review
02	06.07.21	JMC	DA Submission
03	08.04.22	JMC	For Draft DA
04	14.04.22	JMC	For Draft DA
05	21.04.22	JMC	For DA Submission

Project Title
Doran Drive
Doran Drive, Castle Hill Castle Hill NSW 2154 Australia
Drawing Title
SHADOW DIAGRAMS
Shadow Diagrams 9am - 3pm

Scale
1:2000 @A1, 50%@A3
Status
DA Submission
Project No.
19068
Dwg No.
DA-750-001
Drawn by
JL
Rev
05
North

TURNER

Level 7 ONE Oxford Street
Darlinghurst NSW 2010
AUSTRALIA
T +61 2 8668 0000
F +61 2 8668 0088
turnerstudio.com.au