

DRAWING LIST

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37	ADG COMPLIANCE
38	ADG COMPLIANCE
39	SURVEY



PLANNING PROPOSAL
2-22 WILLIAM STREET, GRANVILLE

REVISION: H

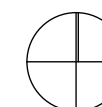


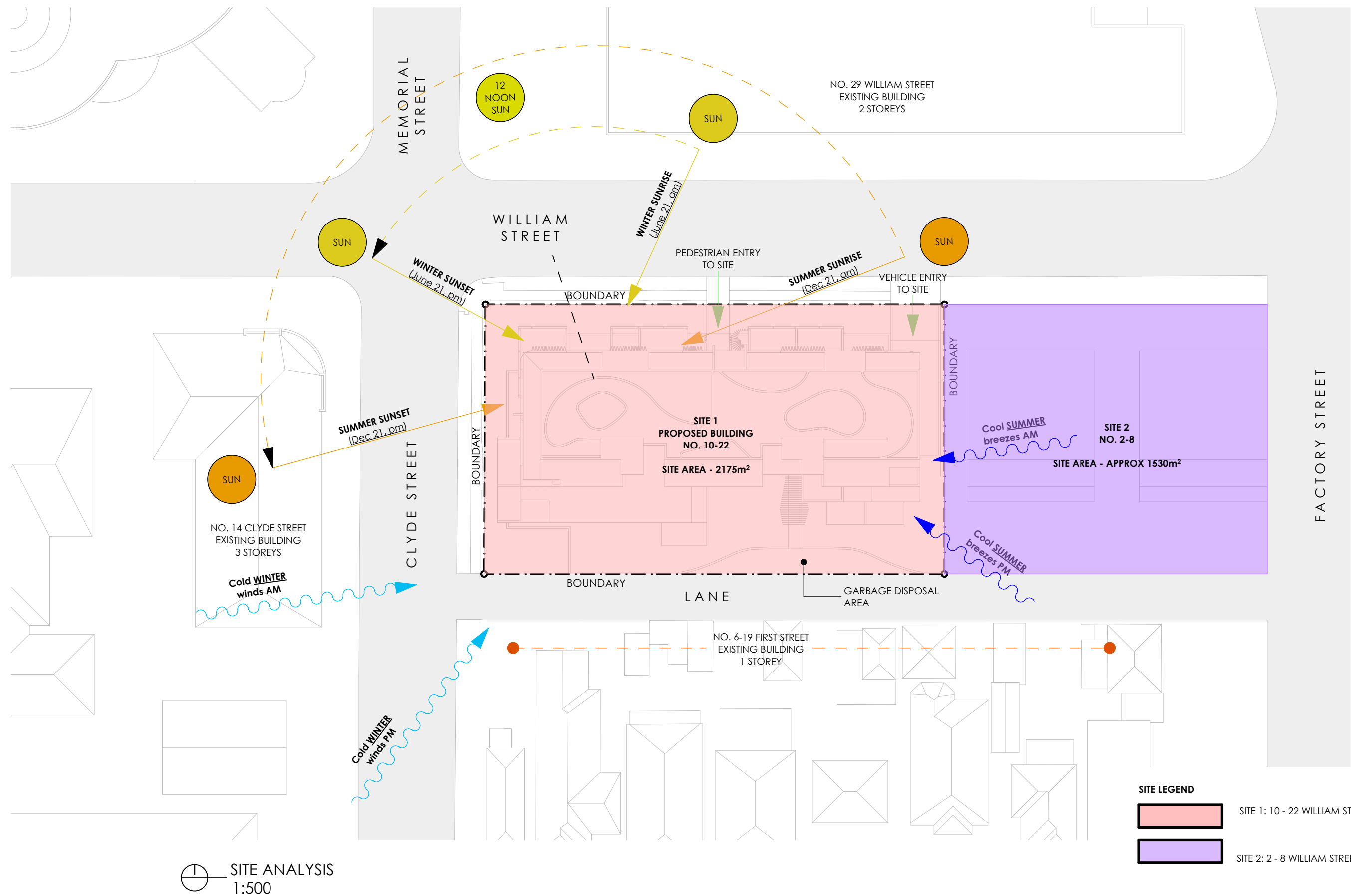
Level 10, 263 Clarence Street, Sydney NSW 2000
+ 61 2 9283 0860 | www.ptiarchitecture.com.au
Nominated Registered Architect: Peter Israel (reg no 5064)
ABN 90 050 071 022

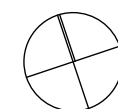
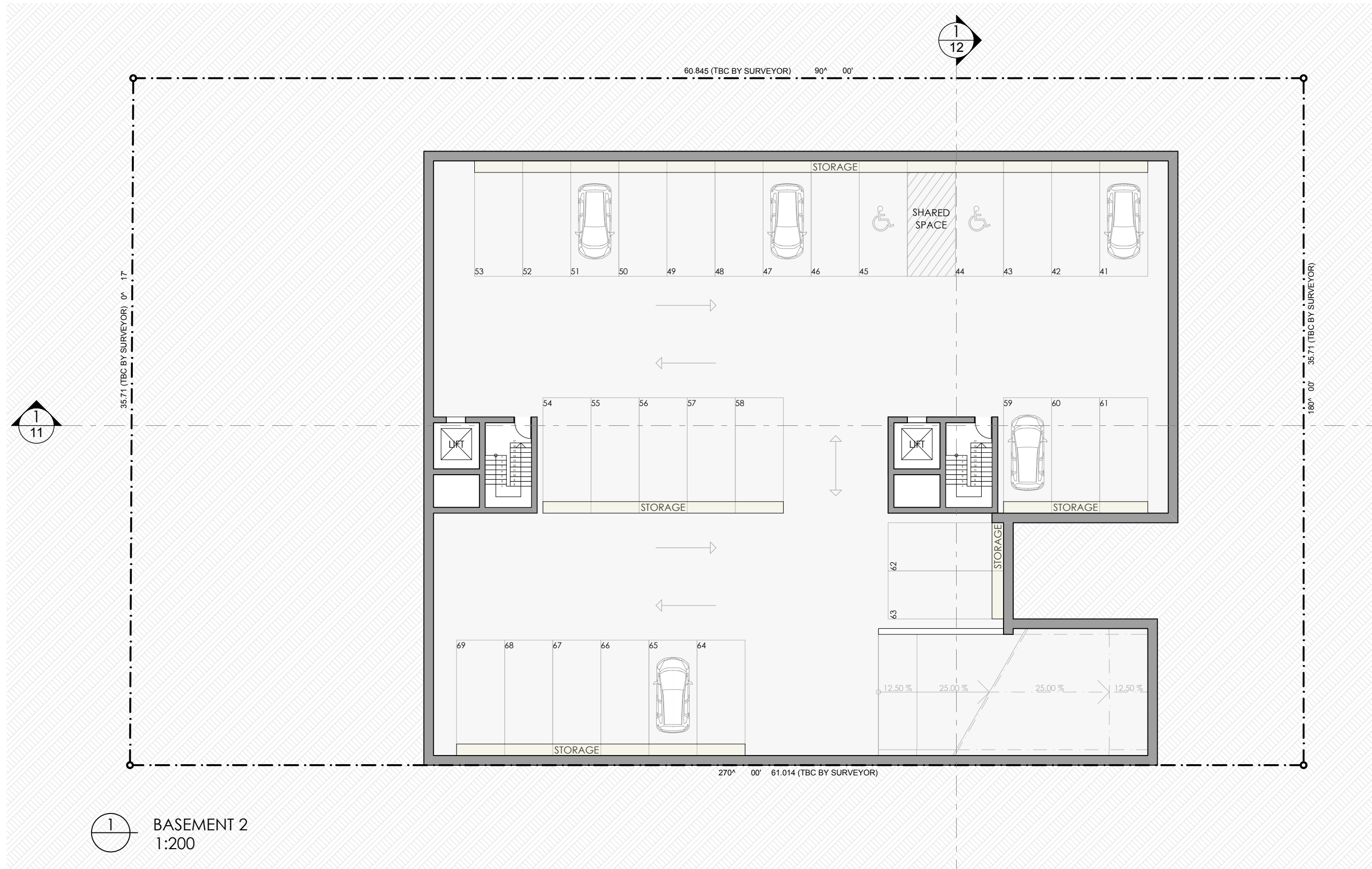
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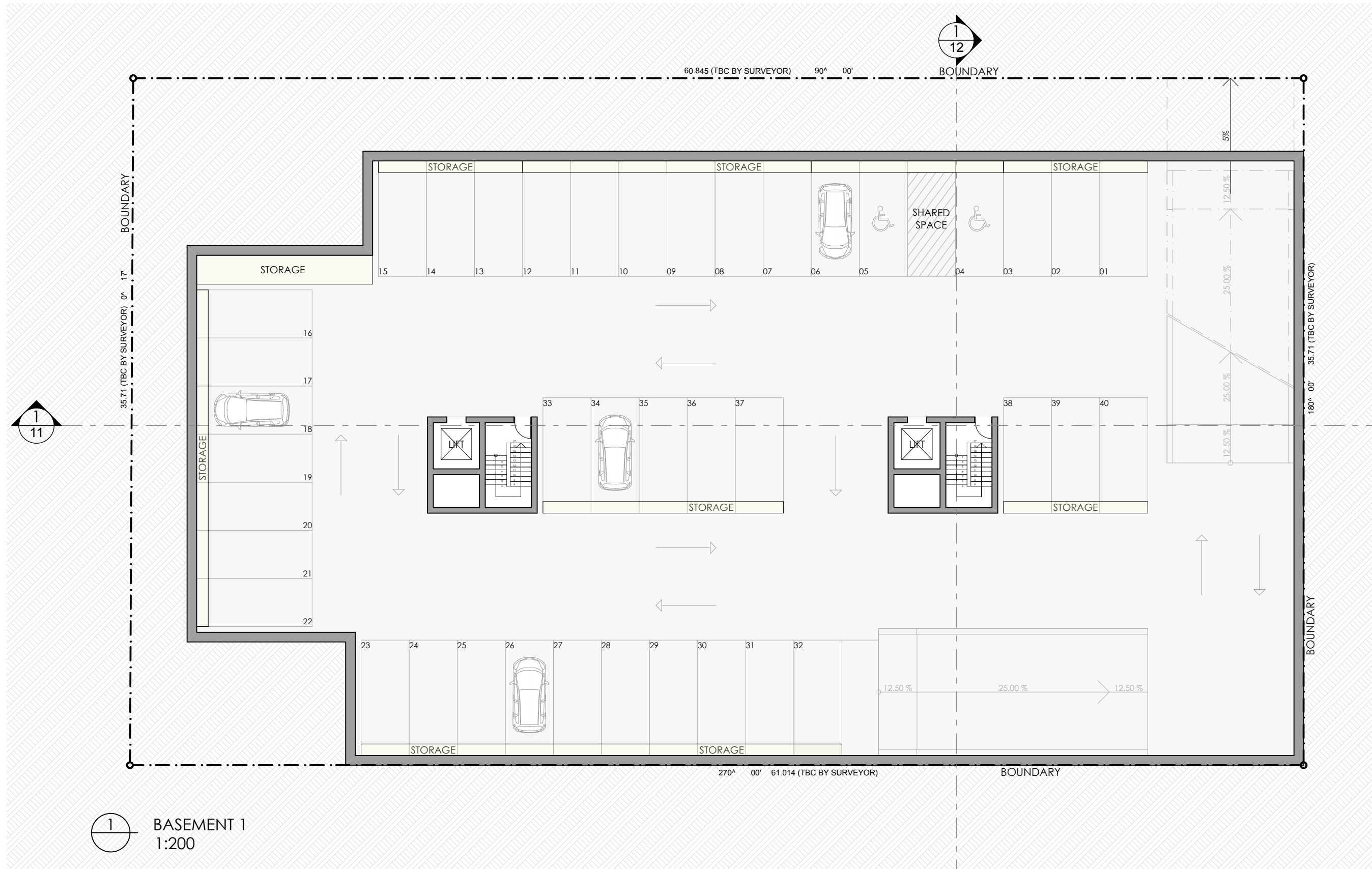


SITE LEGEND	
	SITE 1: 10 - 22 WILLIAM STREET
	SITE 2: 2 - 8 WILLIAM STREET

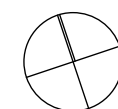






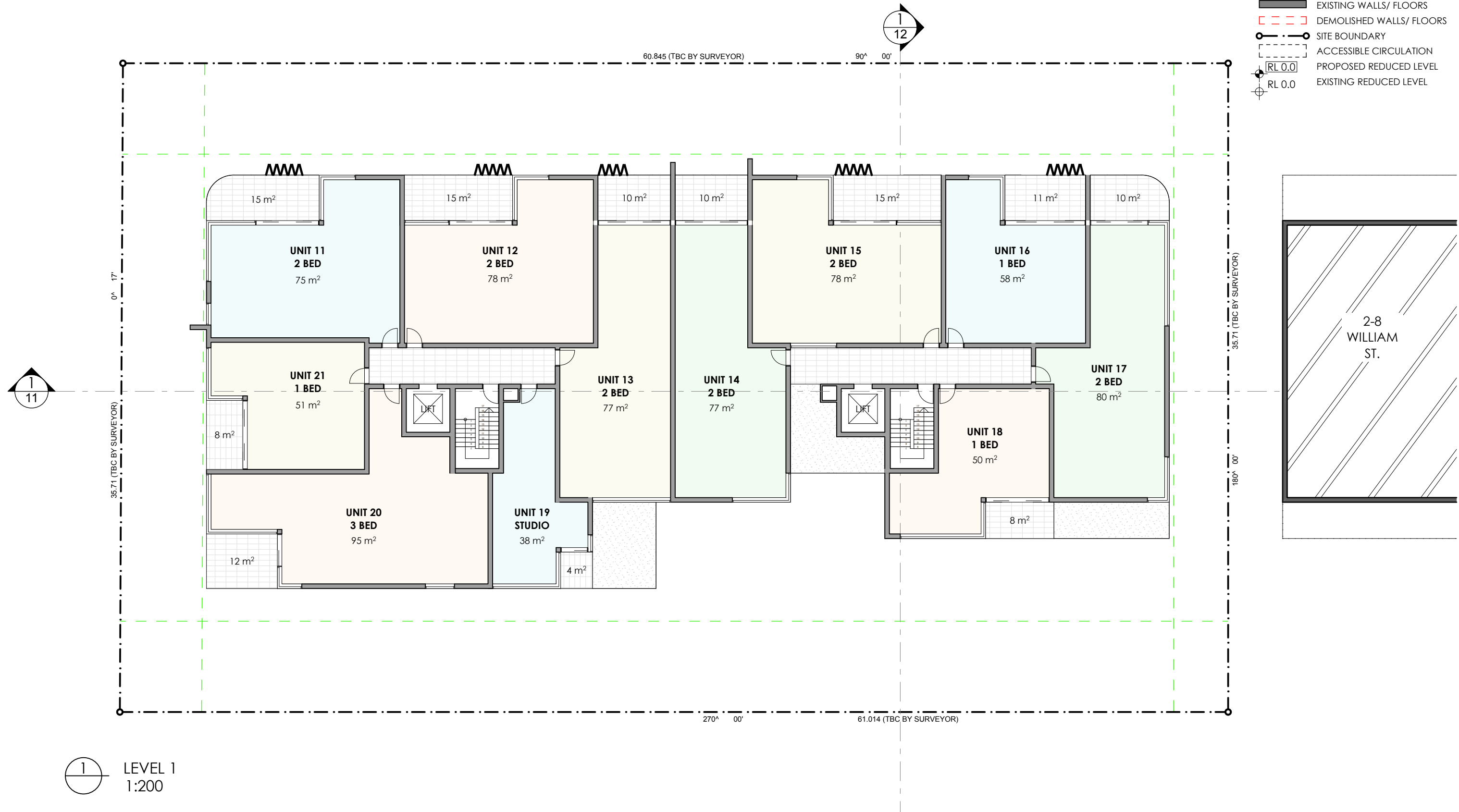


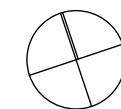
1 BASEMENT 1
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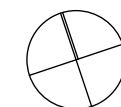


WILLIAM STREET

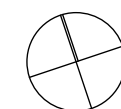
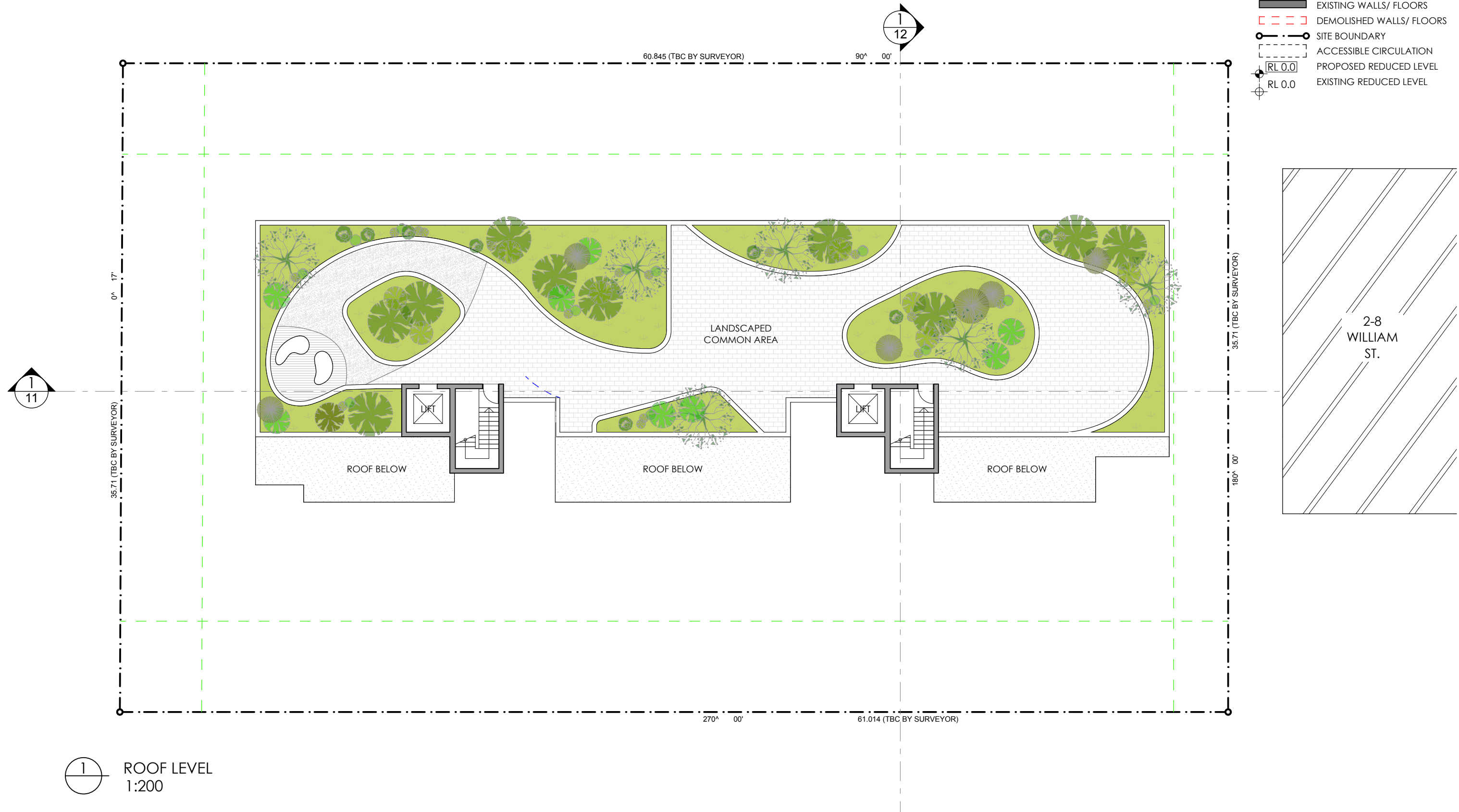


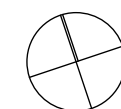
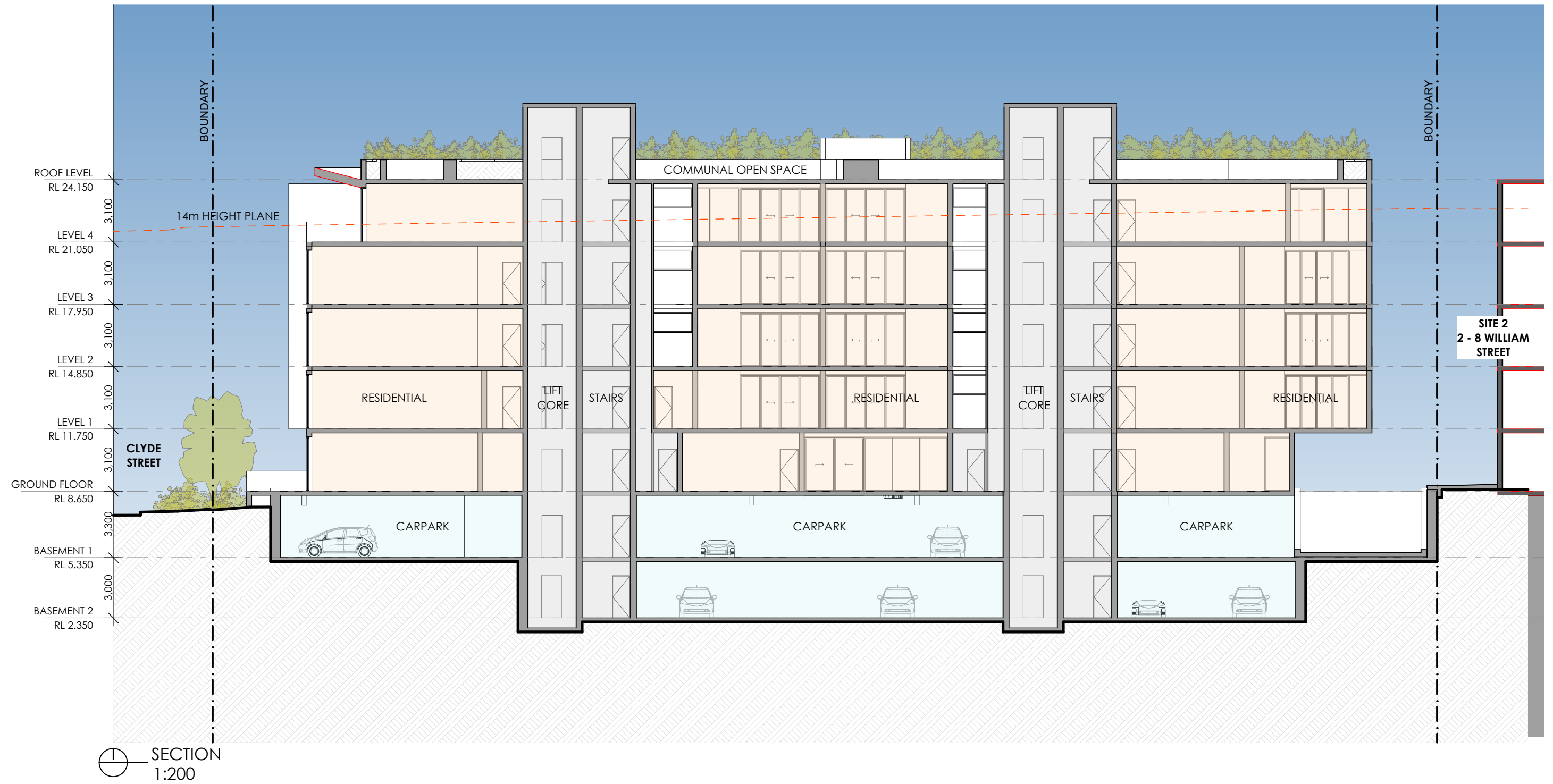


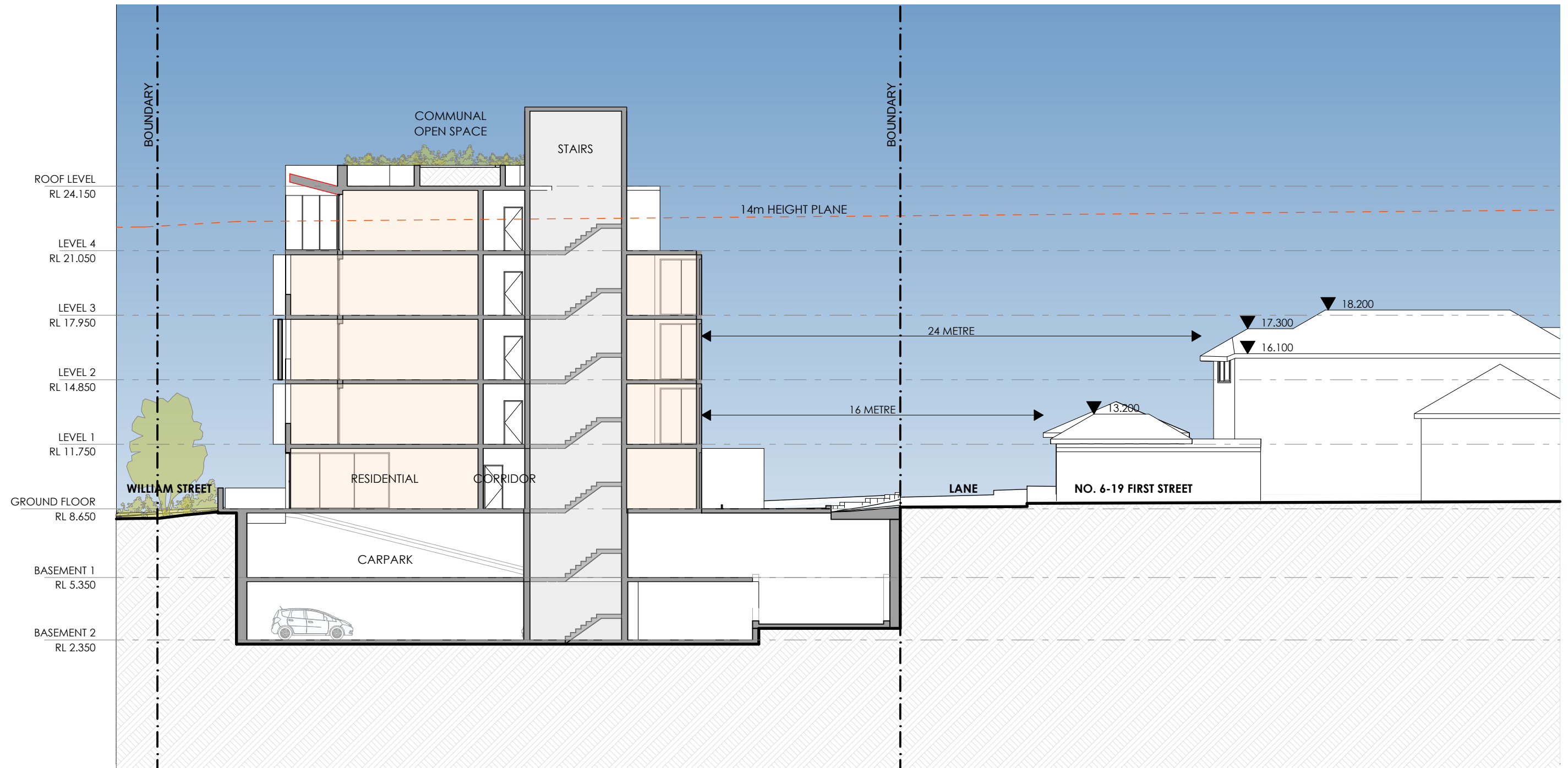




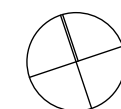


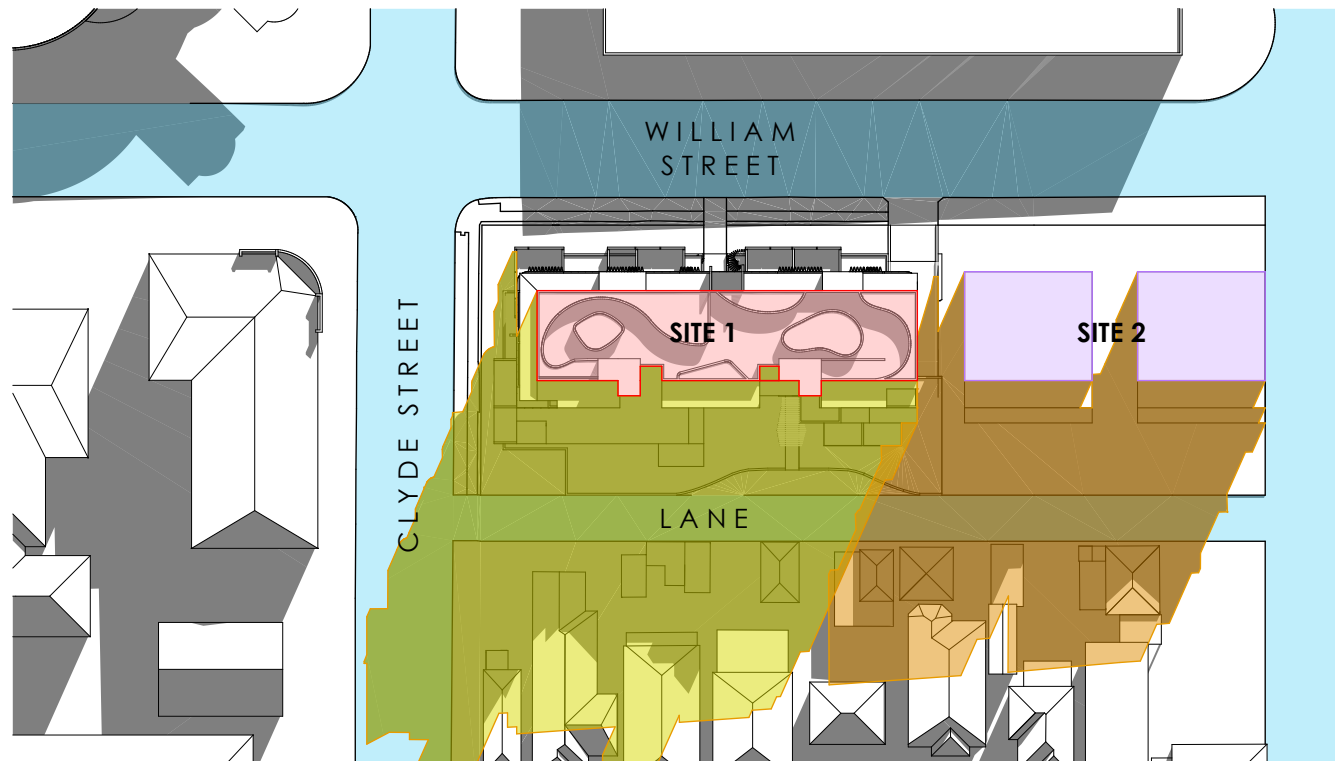




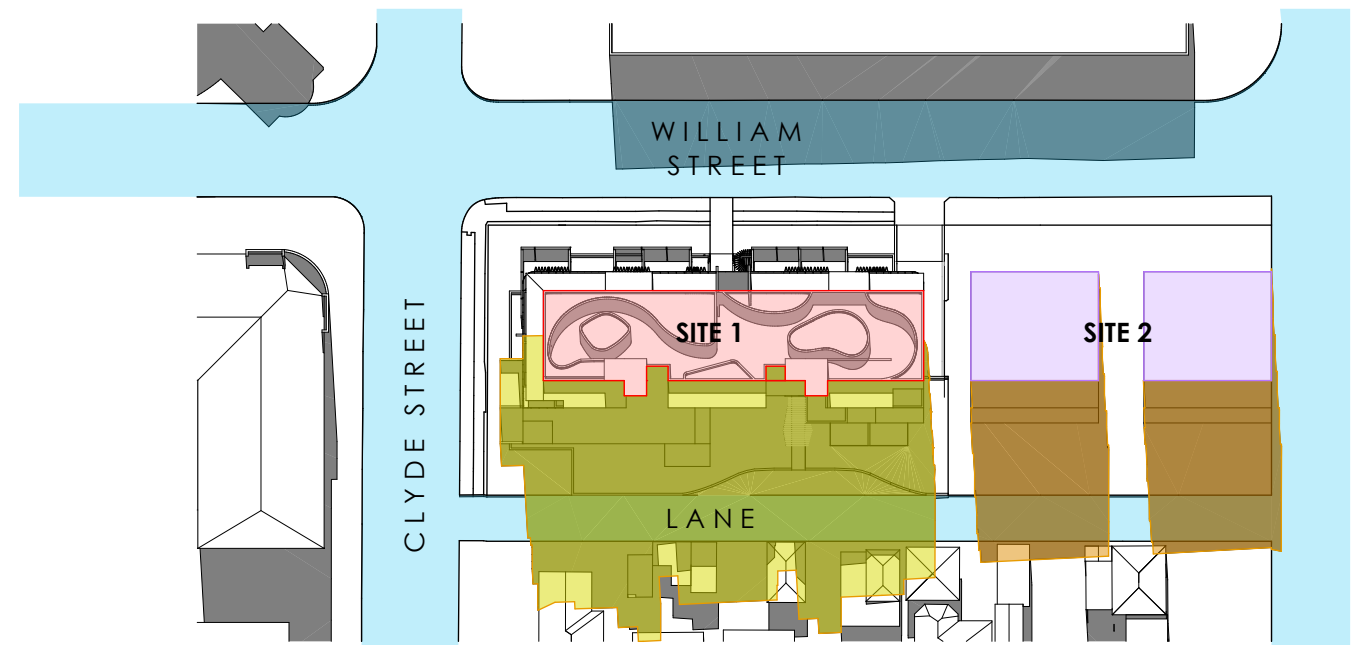


SECTION
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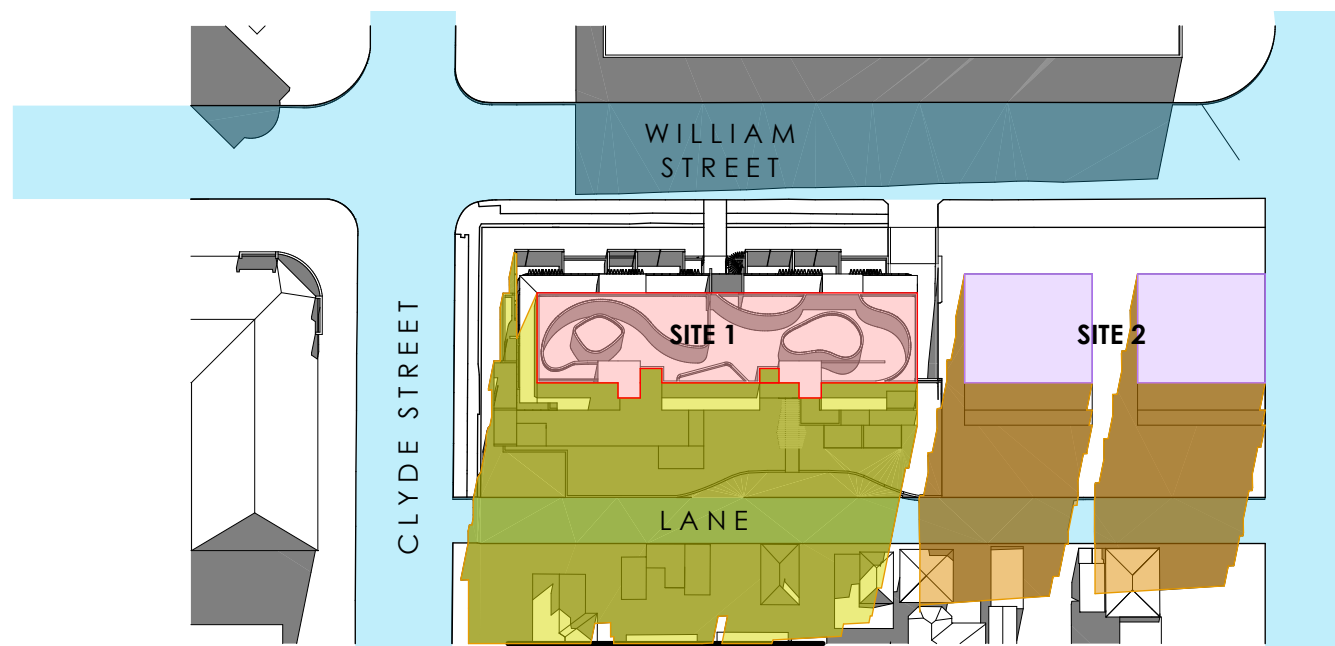




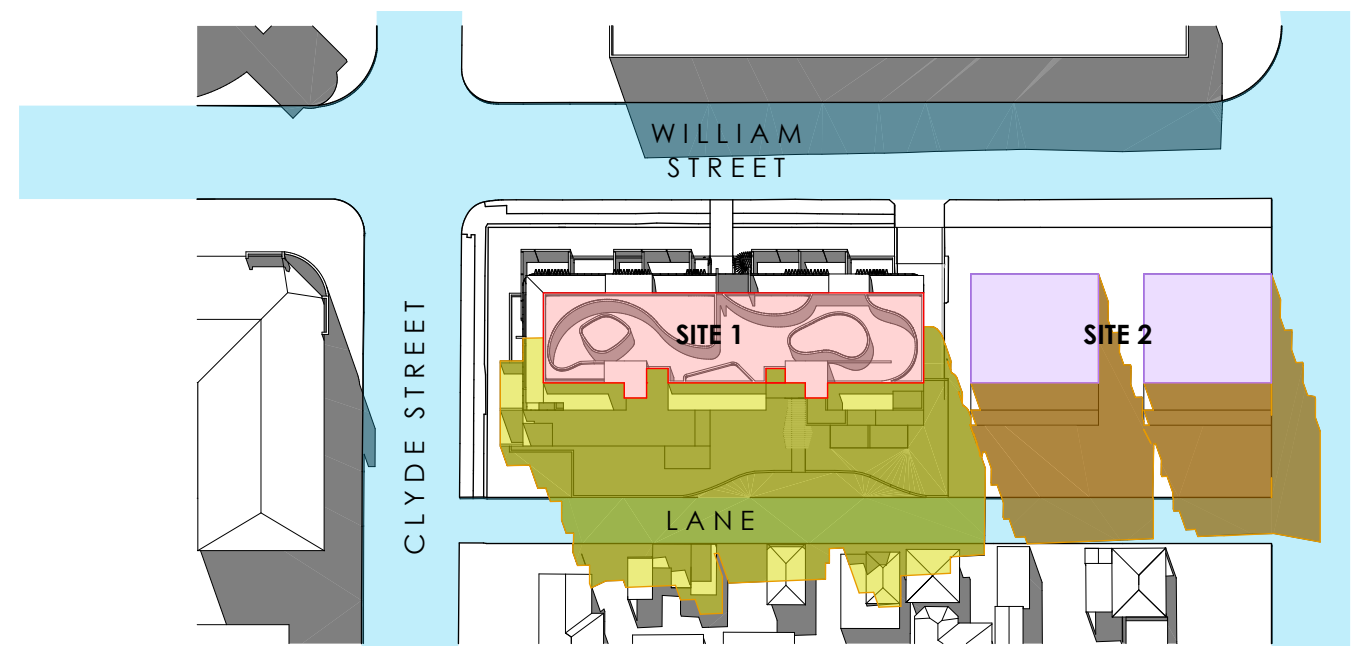
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③ 21 JUNE - 11AM
1:1000



② 21 JUNE - 10AM
1:1000

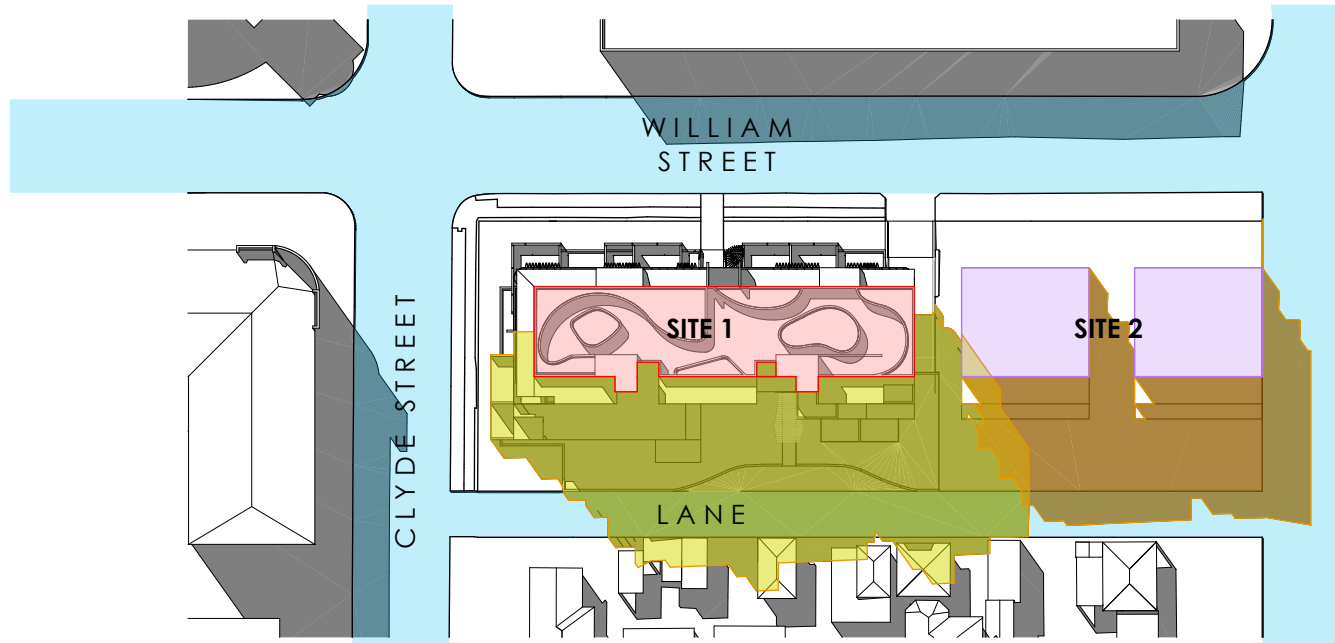


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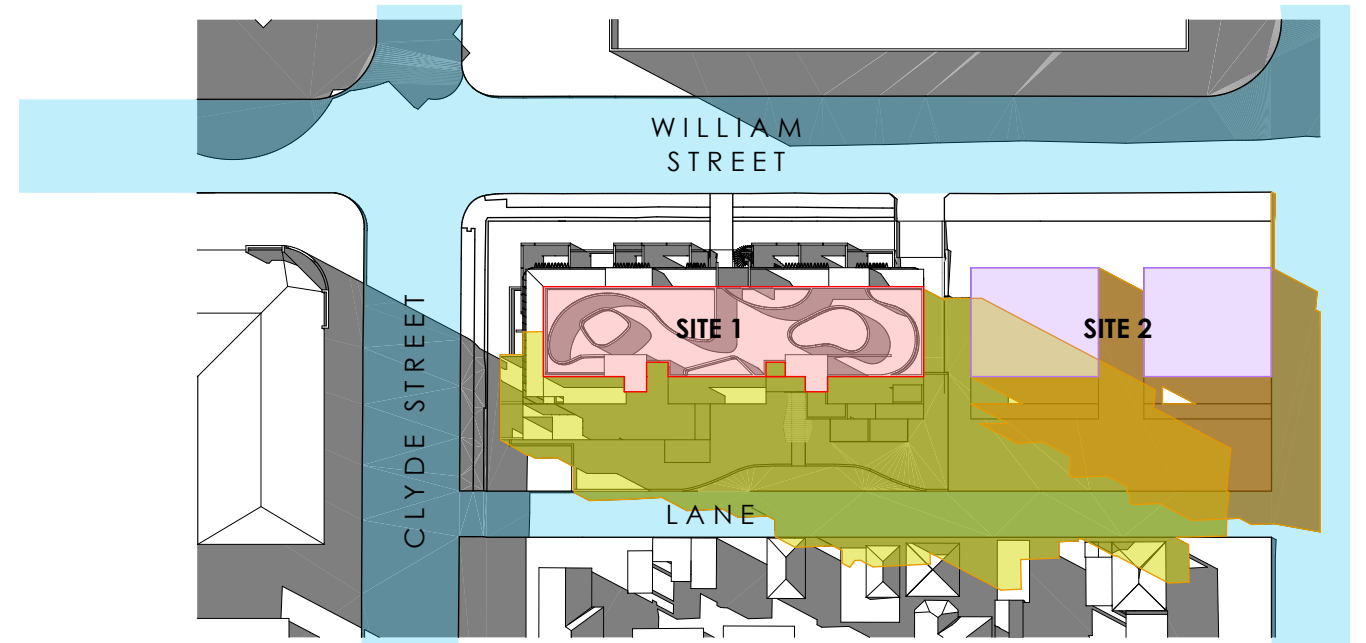
SHADOW IMPACT LEGEND

- EXISTING SHADOWS
- SHADOW CAST BY SITE 1
- SHADOW CAST BY SITE 2

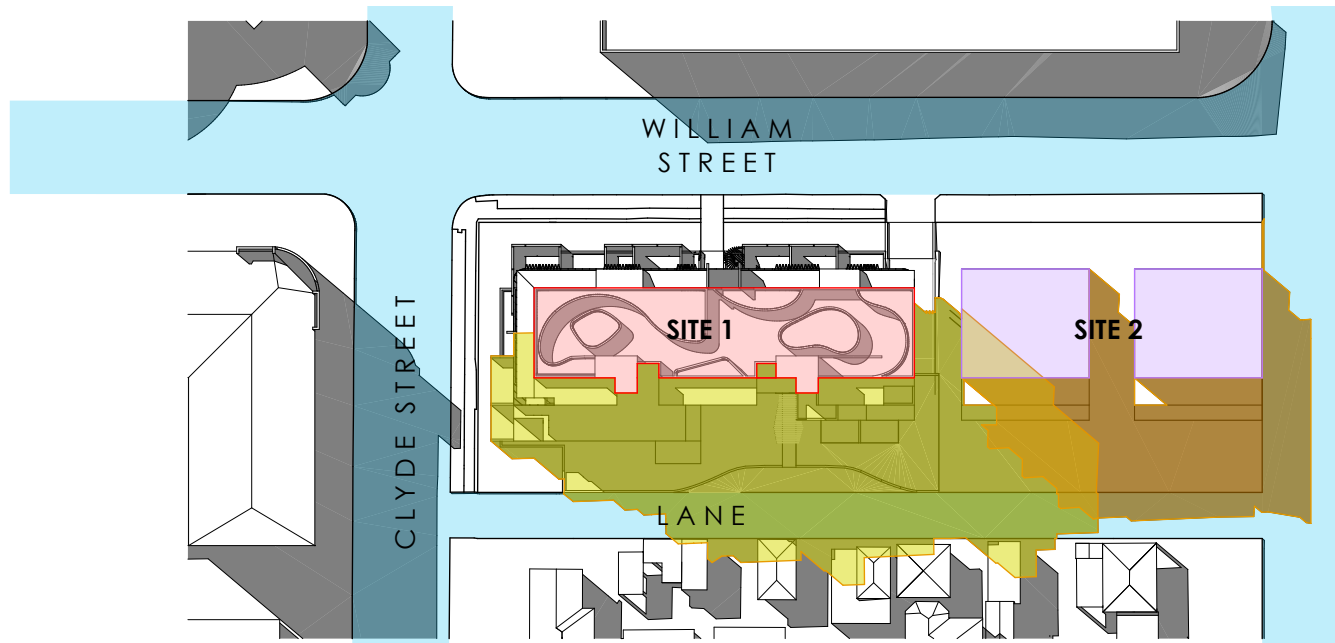




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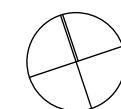
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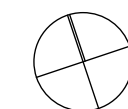
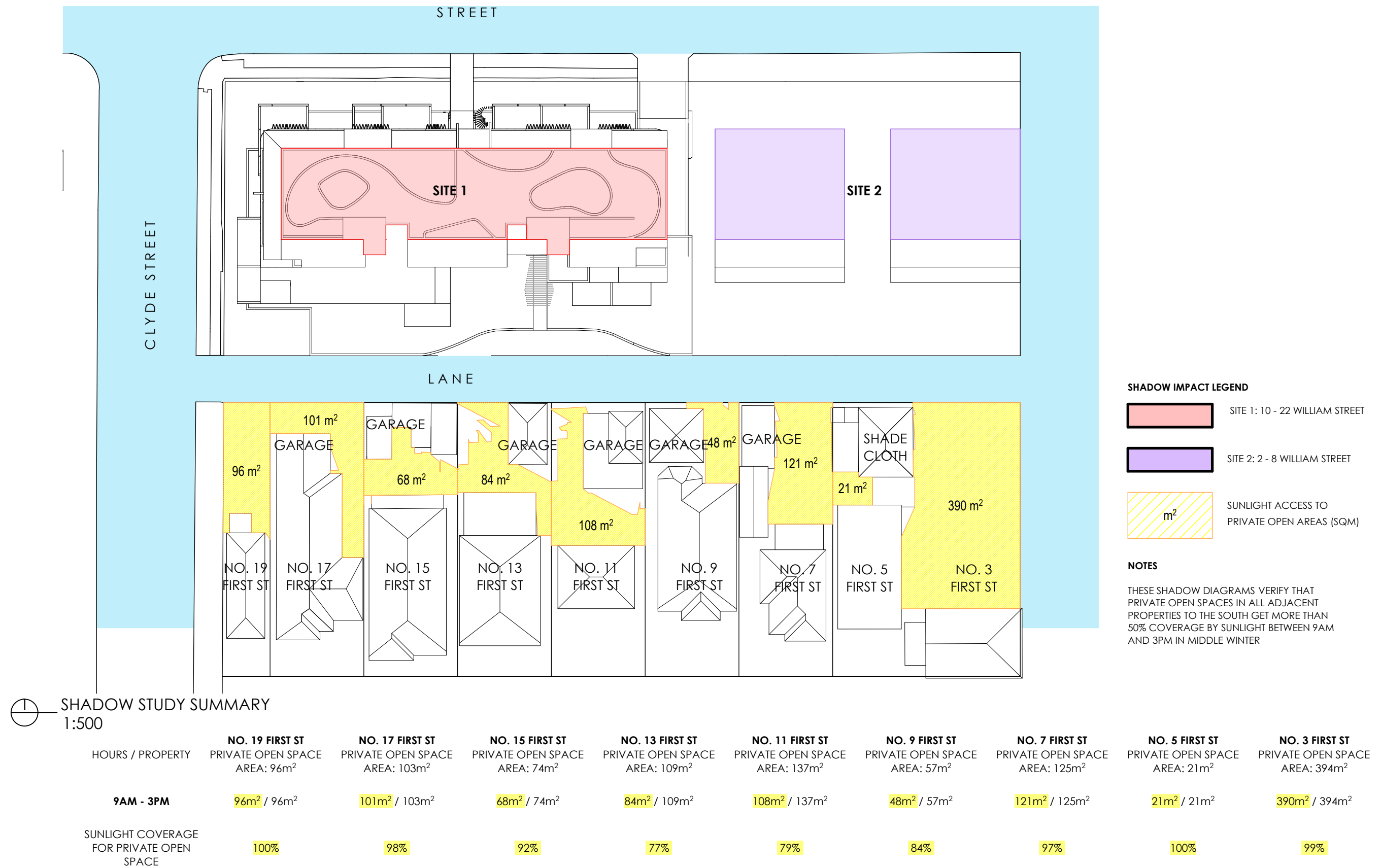


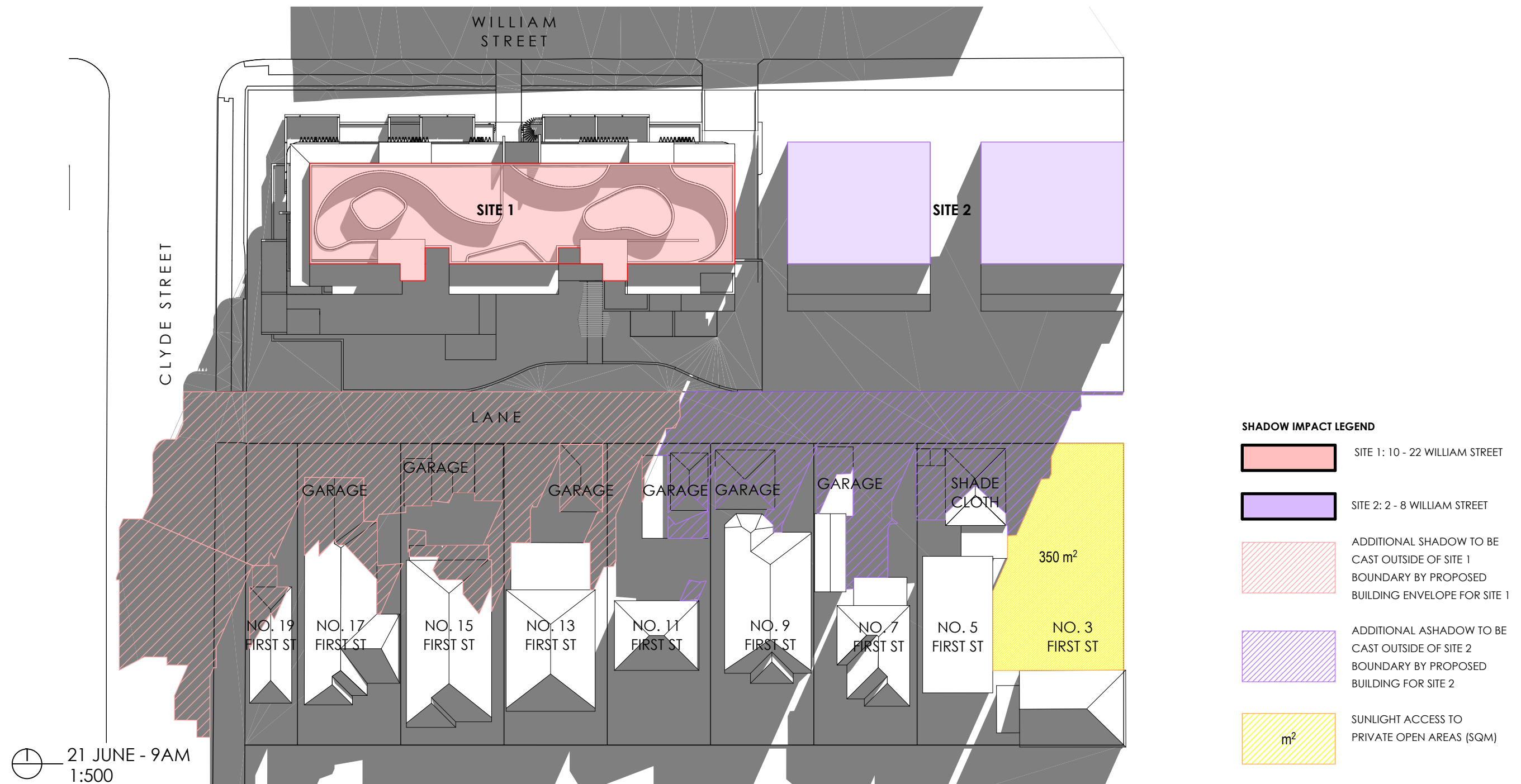
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SHADOW IMPACT LEGEND

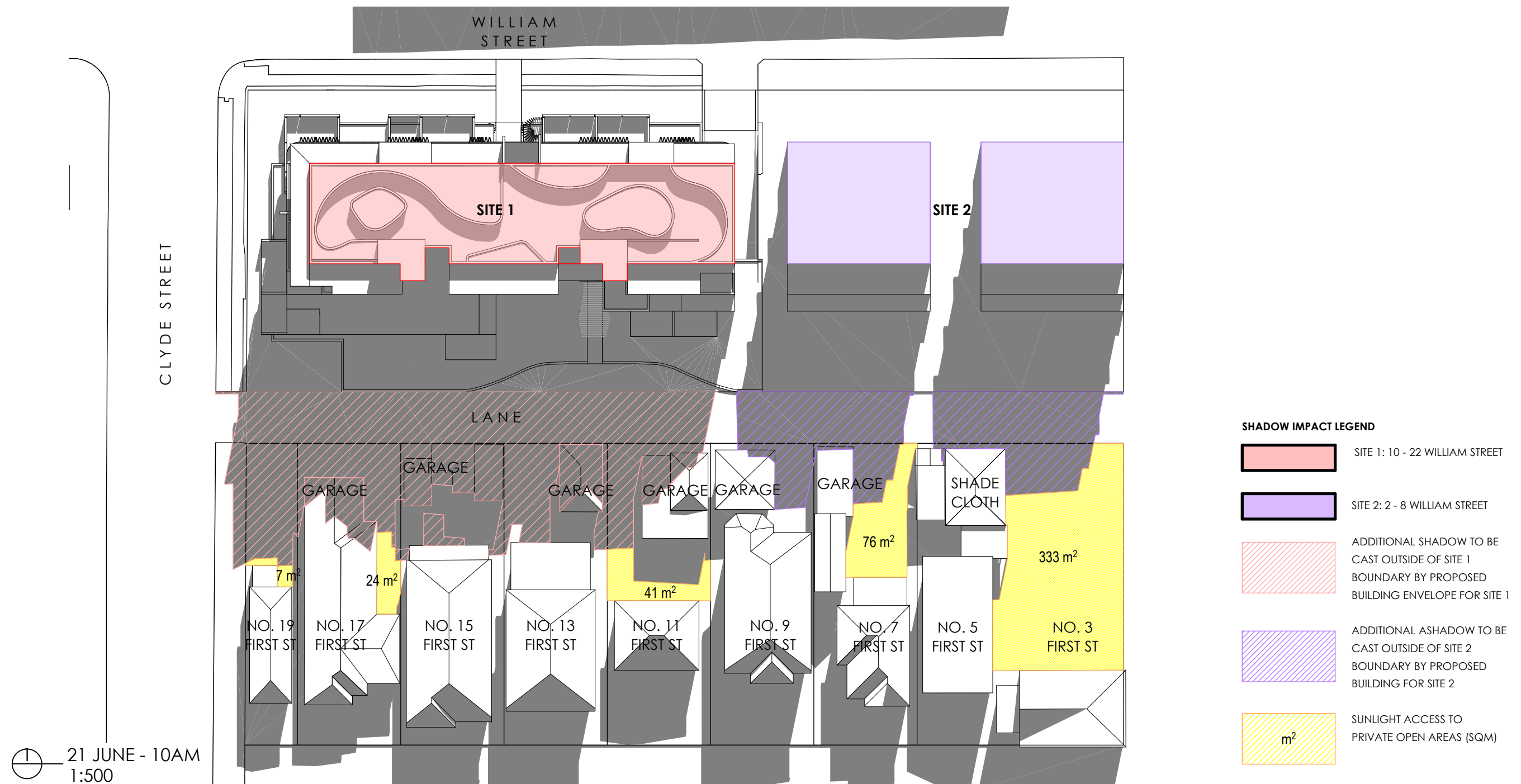
	EXISTING SHADOWS
	SHADOW CAST BY SITE 1
	SHADOW CAST BY SITE 2





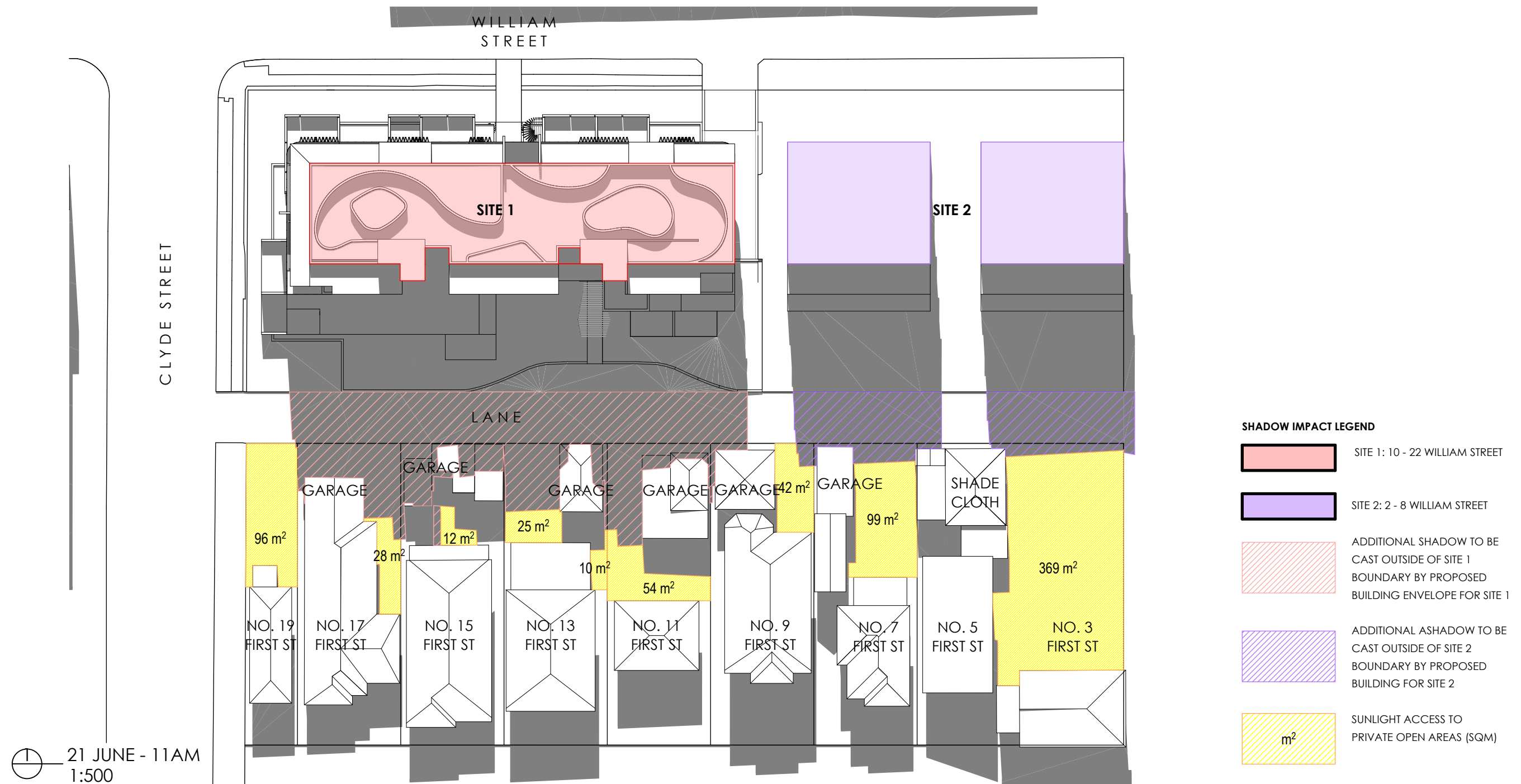


HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m ²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m ²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m ²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m ²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m ²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m ²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m ²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m ²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m ²
9AM	-	-	-	-	-	-	-	-	350m ²
10AM	7m ²	24m ²	-	-	41m ²	-	76m ²	-	333m ²
11AM	96m ²	28m ²	12m ²	35m ²	54m ²	42m ²	99m ²	-	369m ²
12PM	95m ²	59m ²	30m ²	40m ²	90m ²	34m ²	99m ²	-	345m ²
1PM	94m ²	70m ²	42m ²	41m ²	79m ²	20m ²	80m ²	12m ²	304m ²
2PM	92m ²	60m ²	34m ²	42m ²	62m ²	15m ²	48m ²	17m ²	250m ²
3PM	13m ²	57m ²	36m ²	41m ²	53m ²	-	10m ²	17m ²	159m ²

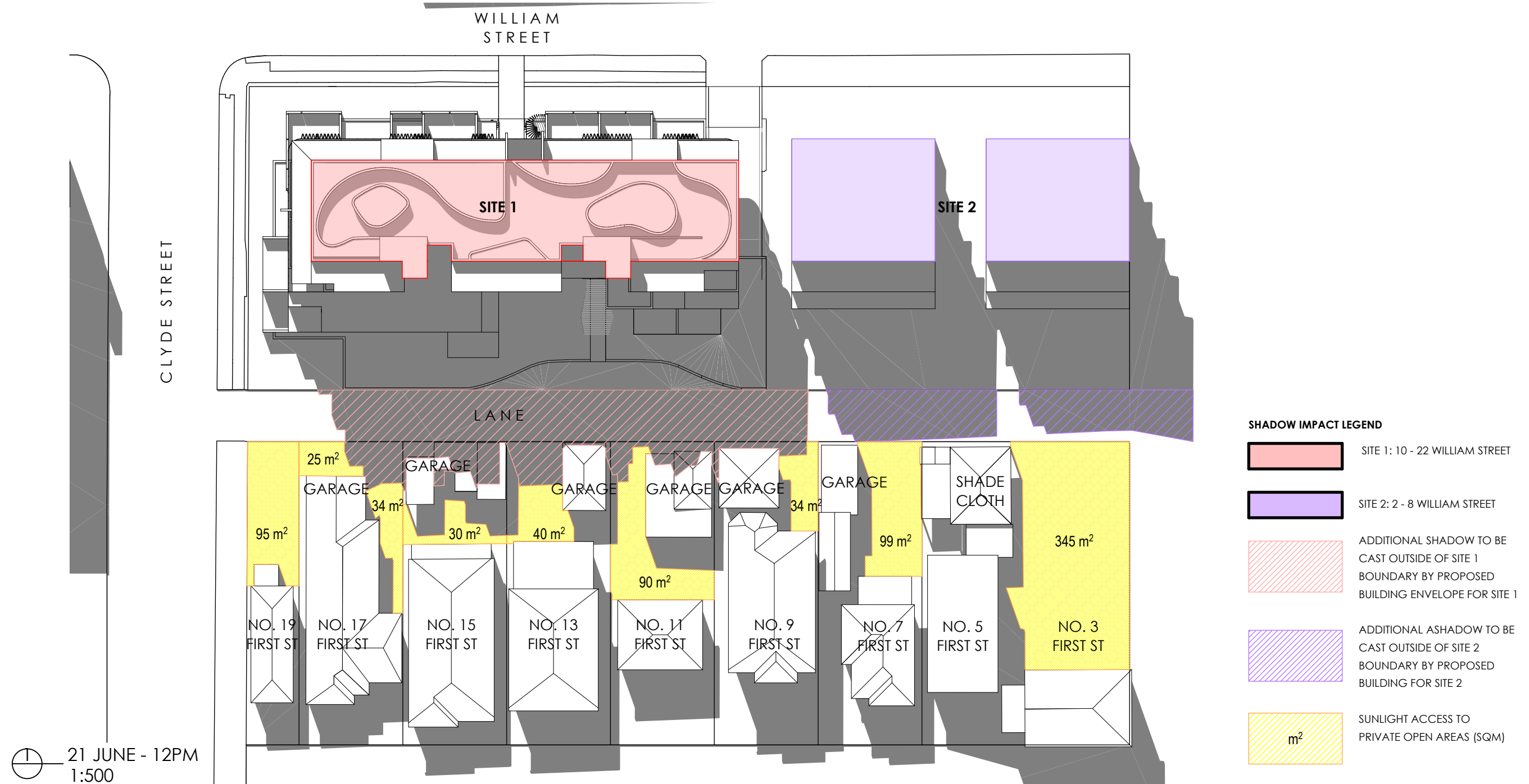


21 JUNE - 10AM
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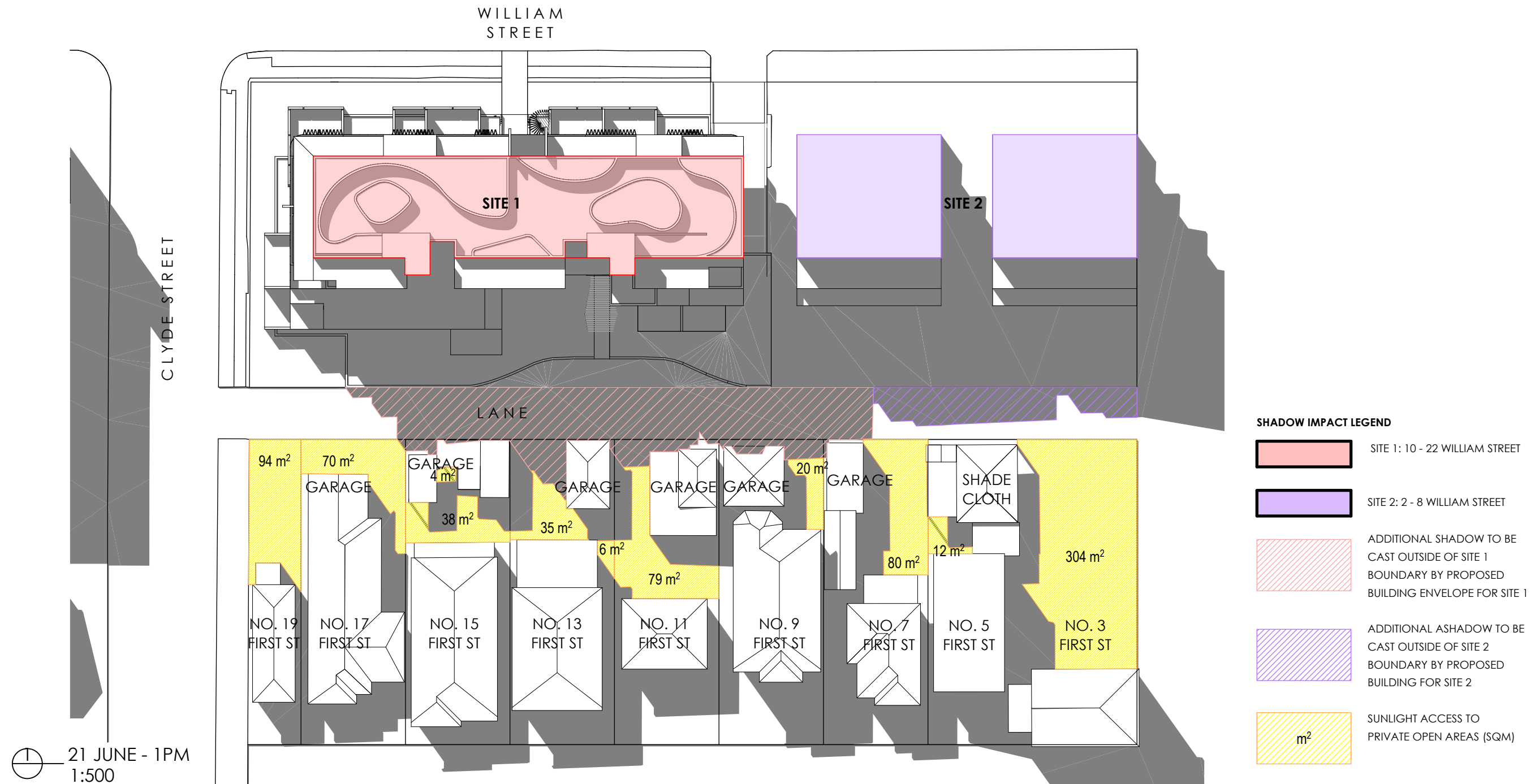
HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m²
9AM	-	-	-	-	-	-	-	-	350m²
10AM	7m²	24m²	-	-	41m²	-	76m²	-	333m²
11AM	96m²	28m²	12m²	35m²	54m²	42m²	99m²	-	369m²
12PM	95m²	59m²	30m²	40m²	90m²	34m²	99m²	-	345m²
1PM	94m²	70m²	42m²	41m²	79m²	20m²	80m²	12m²	304m²
2PM	92m²	60m²	34m²	42m²	62m²	15m²	48m²	17m²	250m²
3PM	13m²	57m²	36m²	41m²	53m²	-	10m²	17m²	159m²



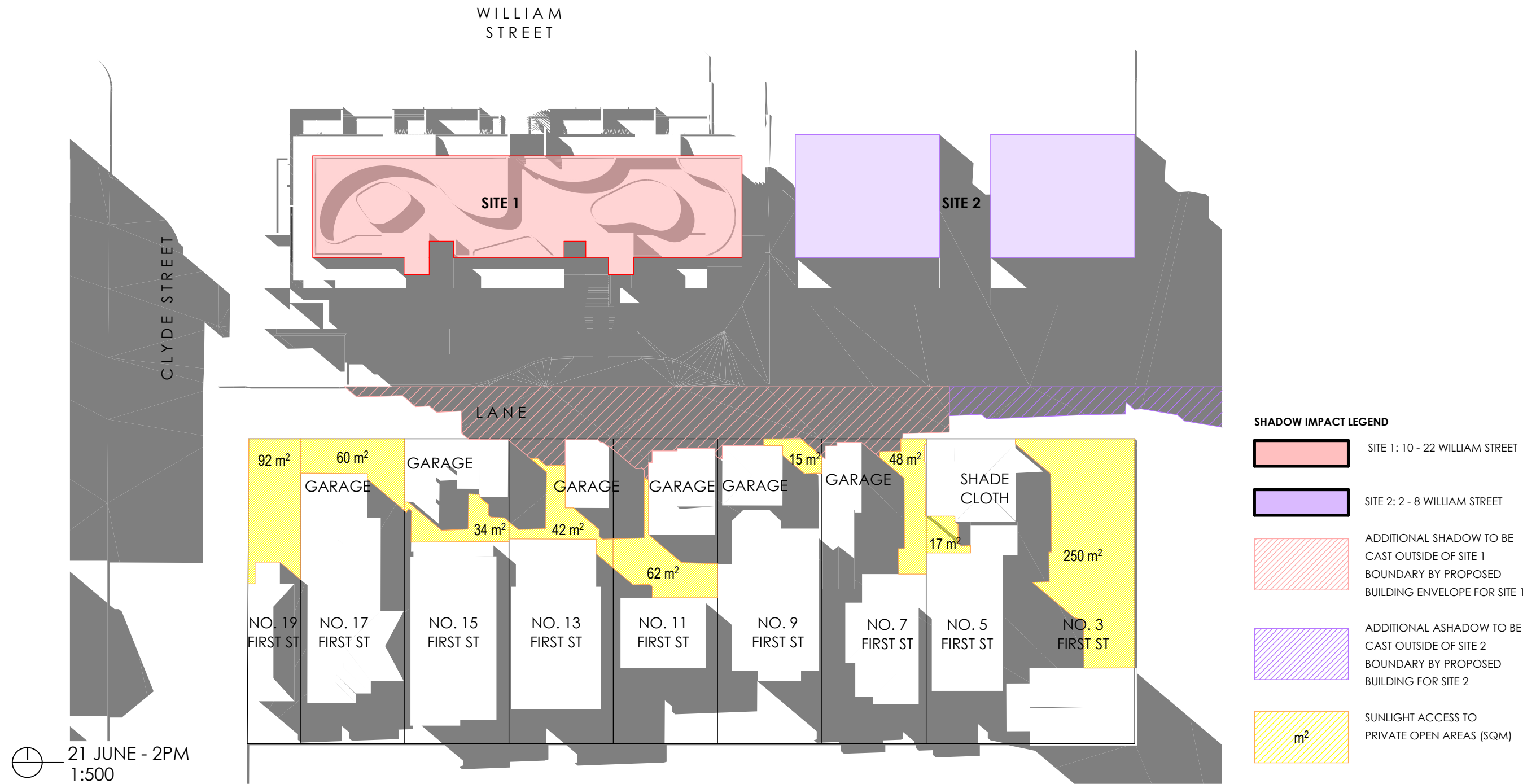
HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m ²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m ²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m ²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m ²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m ²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m ²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m ²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m ²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m ²
9AM	-	-	-	-	-	-	-	-	350m ²
10AM	7m ²	24m ²	-	-	41m ²	-	76m ²	-	333m ²
11AM	96m ²	28m ²	12m ²	35m ²	54m ²	42m ²	99m ²	-	369m ²
12PM	95m ²	59m ²	30m ²	40m ²	90m ²	34m ²	99m ²	-	345m ²
1PM	94m ²	70m ²	42m ²	41m ²	79m ²	20m ²	80m ²	12m ²	304m ²
2PM	92m ²	60m ²	34m ²	42m ²	62m ²	15m ²	48m ²	17m ²	250m ²
3PM	13m ²	57m ²	36m ²	41m ²	53m ²	-	10m ²	17m ²	159m ²



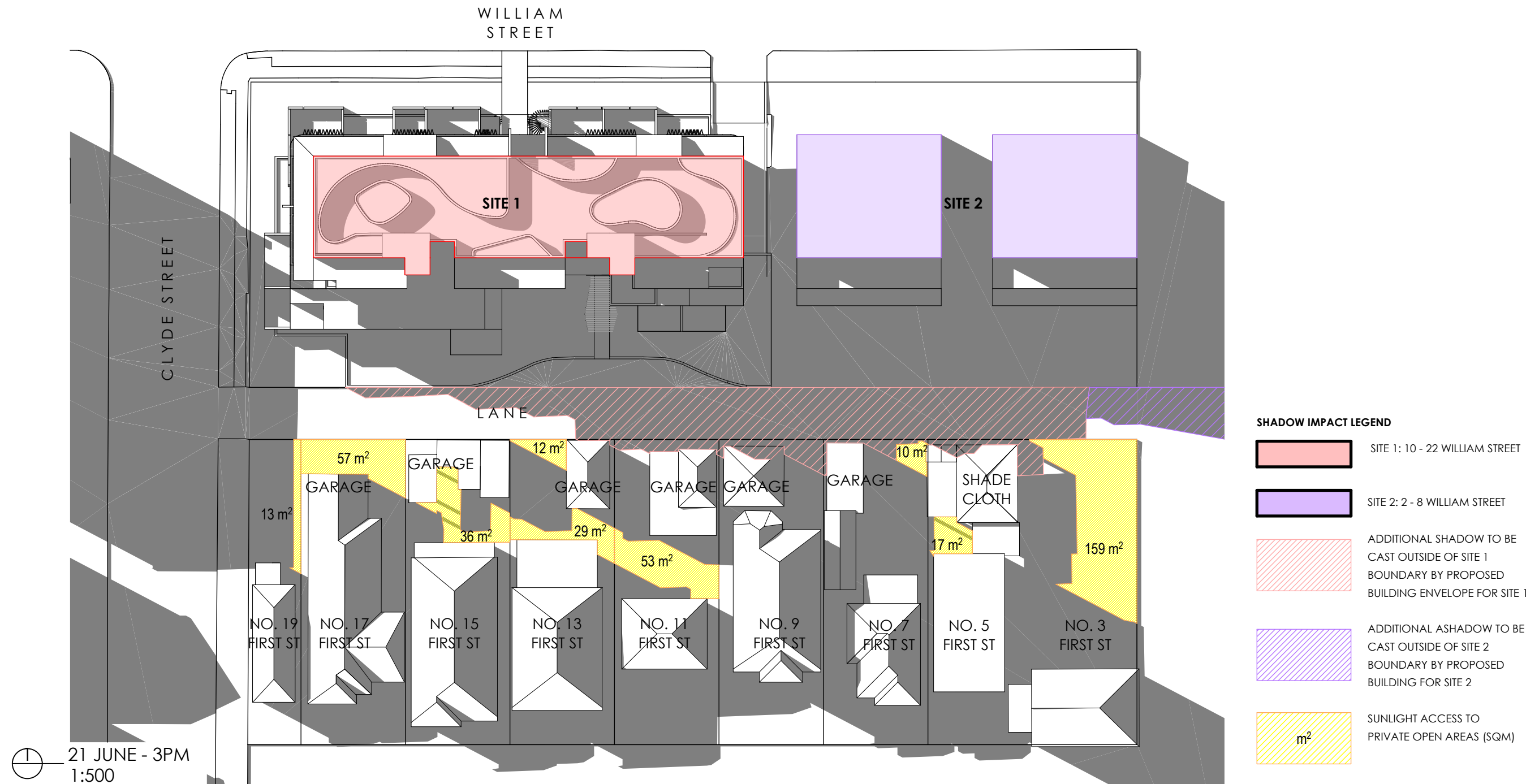
HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m ²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m ²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m ²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m ²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m ²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m ²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m ²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m ²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m ²
9AM	-	-	-	-	-	-	-	-	350m ²
10AM	7m ²	24m ²	-	-	41m ²	-	76m ²	-	333m ²
11AM	96m ²	28m ²	12m ²	35m ²	54m ²	42m ²	99m ²	-	369m ²
12PM	95m ²	59m ²	30m ²	40m ²	90m ²	34m ²	99m ²	-	345m ²
1PM	94m ²	70m ²	42m ²	41m ²	79m ²	20m ²	80m ²	12m ²	304m ²
2PM	92m ²	60m ²	34m ²	42m ²	62m ²	15m ²	48m ²	17m ²	250m ²
3PM	13m ²	57m ²	36m ²	41m ²	53m ²	-	10m ²	17m ²	159m ²



HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m ²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m ²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m ²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m ²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m ²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m ²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m ²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m ²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m ²
9AM	-	-	-	-	-	-	-	-	350m ²
10AM	7m ²	24m ²	-	-	41m ²	-	76m ²	-	333m ²
11AM	96m ²	28m ²	12m ²	35m ²	54m ²	42m ²	99m ²	-	369m ²
12PM	95m ²	59m ²	30m ²	40m ²	90m ²	34m ²	99m ²	-	345m ²
1PM	94m ²	70m ²	42m ²	41m ²	79m ²	20m ²	80m ²	12m ²	304m ²
2PM	92m ²	60m ²	34m ²	42m ²	62m ²	15m ²	48m ²	17m ²	250m ²
3PM	13m ²	57m ²	36m ²	41m ²	53m ²	-	10m ²	17m ²	159m ²

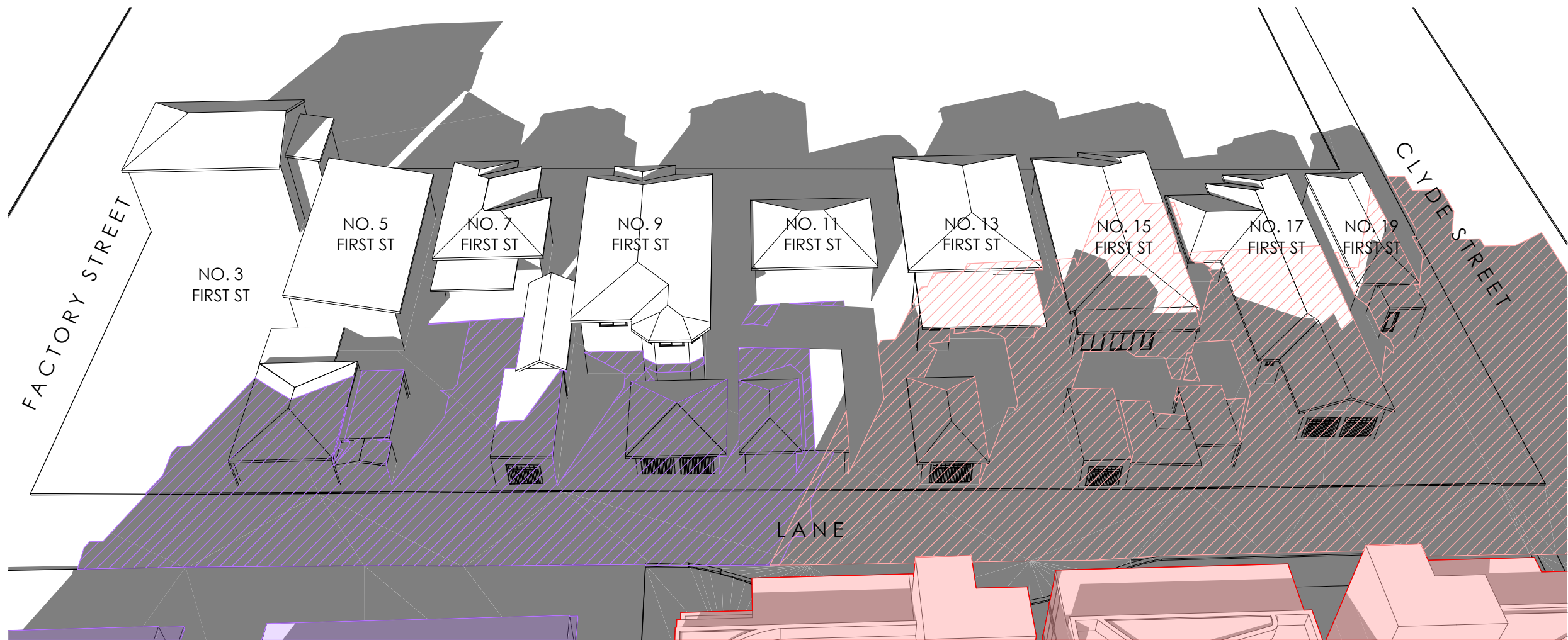


HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m ²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m ²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m ²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m ²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m ²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m ²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m ²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m ²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m ²
9AM	-	-	-	-	-	-	-	-	350m ²
10AM	7m ²	24m ²	-	-	41m ²	-	76m ²	-	333m ²
11AM	96m ²	28m ²	12m ²	35m ²	54m ²	42m ²	99m ²	-	369m ²
12PM	95m ²	59m ²	30m ²	40m ²	90m ²	34m ²	99m ²	-	345m ²
1PM	94m ²	70m ²	42m ²	41m ²	79m ²	20m ²	80m ²	12m ²	304m ²
2PM	92m ²	60m ²	34m ²	42m ²	62m ²	15m ²	48m ²	17m ²	250m ²
3PM	13m ²	57m ²	36m ²	41m ²	53m ²	-	10m ²	17m ²	159m ²



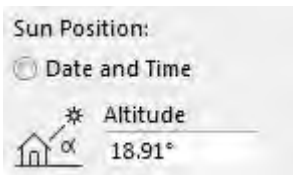
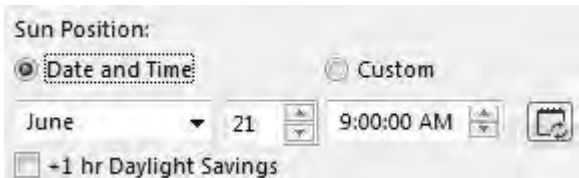
HOURS / PROPERTY	NO. 19 FIRST ST PRIVATE OPEN SPACE AREA: 96m ²	NO. 17 FIRST ST PRIVATE OPEN SPACE AREA: 103m ²	NO. 15 FIRST ST PRIVATE OPEN SPACE AREA: 74m ²	NO. 13 FIRST ST PRIVATE OPEN SPACE AREA: 109m ²	NO. 11 FIRST ST PRIVATE OPEN SPACE AREA: 137m ²	NO. 9 FIRST ST PRIVATE OPEN SPACE AREA: 57m ²	NO. 7 FIRST ST PRIVATE OPEN SPACE AREA: 125m ²	NO. 5 FIRST ST PRIVATE OPEN SPACE AREA: 21m ²	NO. 3 FIRST ST PRIVATE OPEN SPACE AREA: 394m ²
9AM	-	-	-	-	-	-	-	-	350m ²
10AM	7m ²	24m ²	-	-	41m ²	-	76m ²	-	333m ²
11AM	96m ²	28m ²	12m ²	35m ²	54m ²	42m ²	99m ²	-	369m ²
12PM	95m ²	59m ²	30m ²	40m ²	90m ²	34m ²	99m ²	-	345m ²
1PM	94m ²	70m ²	42m ²	41m ²	79m ²	20m ²	80m ²	12m ²	304m ²
2PM	92m ²	60m ²	34m ²	42m ²	62m ²	15m ²	48m ²	17m ²	250m ²
3PM	13m ²	57m ²	36m ²	41m ²	53m ²	-	10m ²	17m ²	159m ²





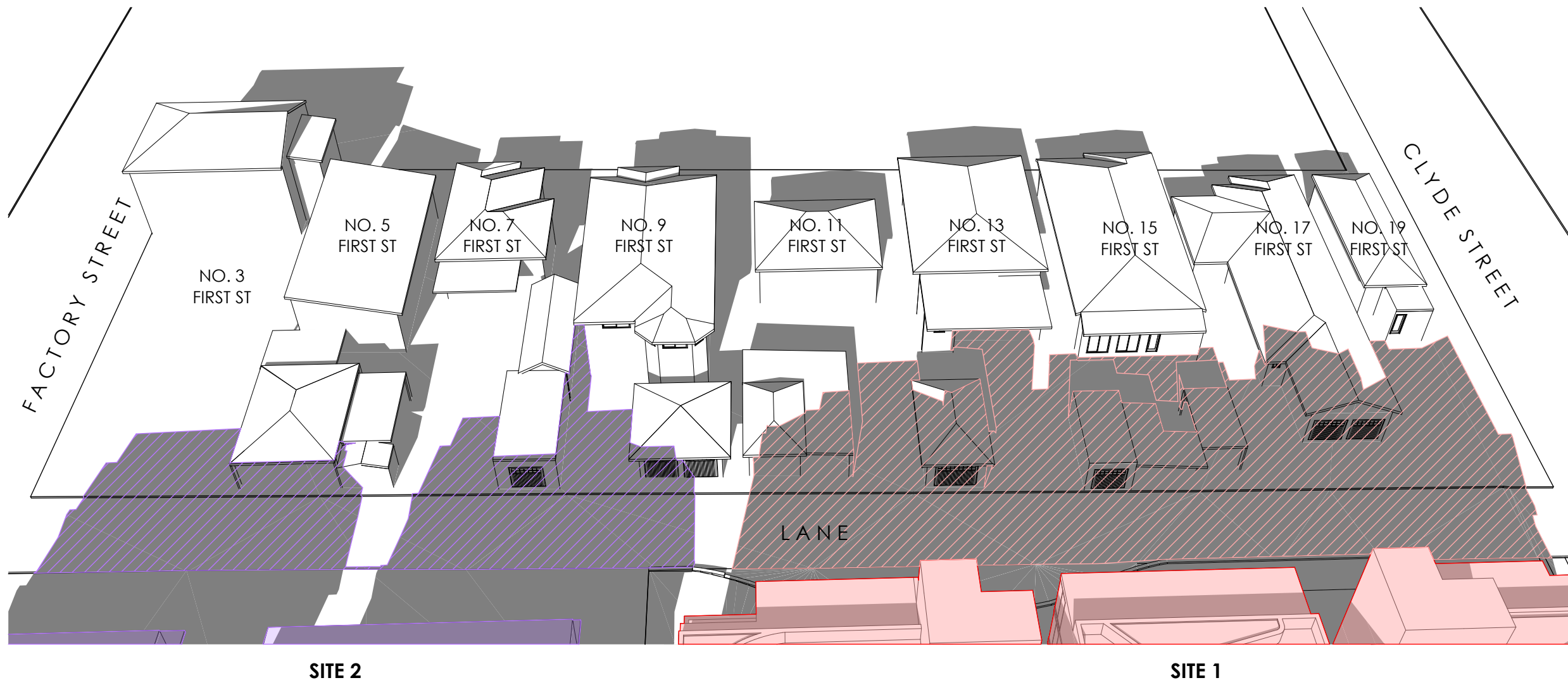
- SHADOW IMPACT LEGEND**
-  SITE 1: 10 - 22 WILLIAM STREET
 -  SITE 2: 2 - 8 WILLIAM STREET
 -  ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1 BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1
 -  ADDITIONAL ASHADOW TO BE CAST OUTSIDE OF SITE 2 BOUNDARY BY PROPOSED BUILDING FOR SITE 2

⊕ 21 JUNE - 9AM
1:100



HOURS / PROPERTY		NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+ SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN - SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	-	+
	10AM - 11AM	+	+	+	-	+	+	+	-	+
	11AM - 12PM	+	+	+	+	+	+	+	-	+
	12PM - 1PM	+	+	+	+	+	+	+	+	+
	1PM - 2PM	+	-	+	+	+	+	+	+	+
	2PM - 3PM	+	-	+	+	+	+	+	+	+
TOTAL SUNLIGHT ACCESS ACHIEVED		5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										





SHADOW IMPACT LEGEND

SITE 1: 10 - 22 WILLIAM STREET

SITE 2: 2 - 8 WILLIAM STREET

ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1
BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1

ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 2
BOUNDARY BY PROPOSED BUILDING FOR SITE 2

☉ 21 JUNE - 10AM
1:100

Sun Position:

☒ Date and Time ☐ Custom

June 21 10:00:00 AM

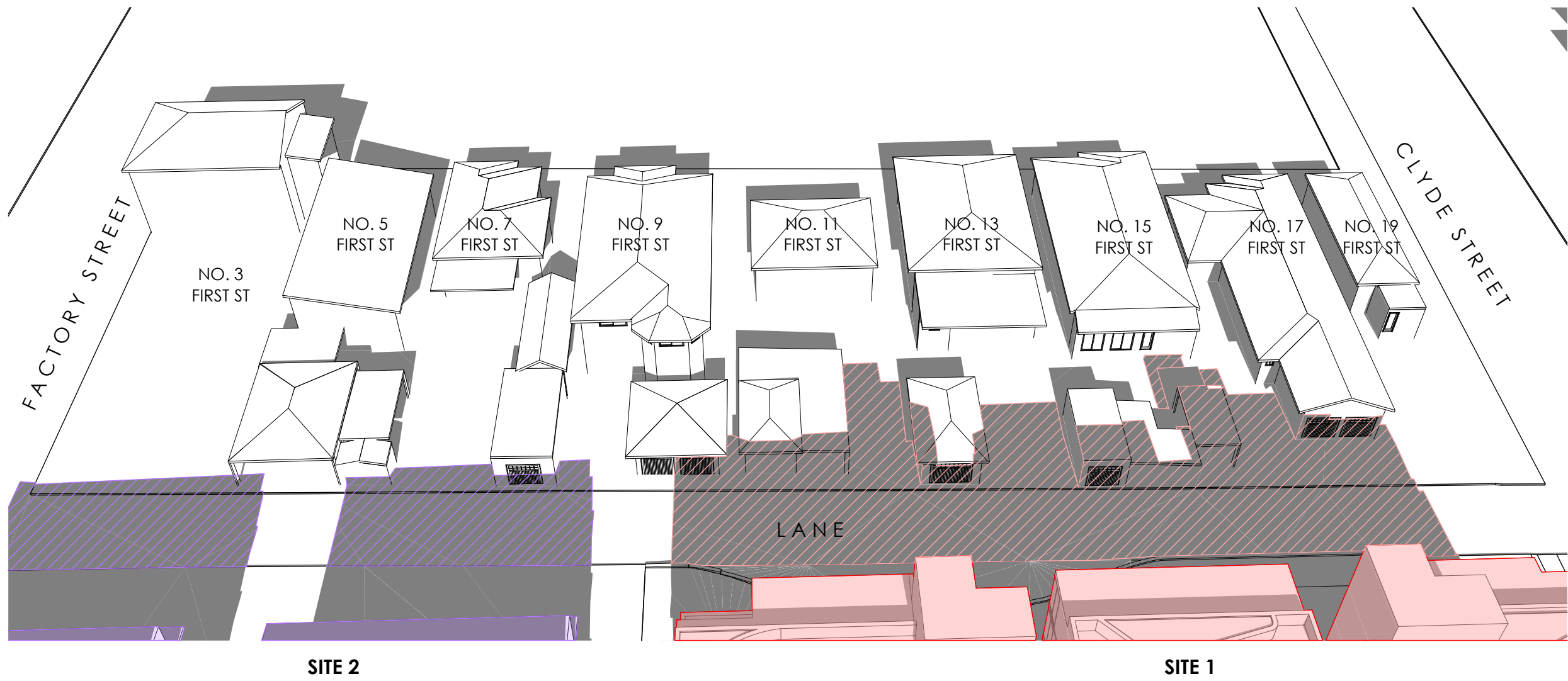
☐ +1 hr Daylight Savings

Sun Position:

☒ Date and Time ☐ Altitude

Altitude 26.28°

HOURS / PROPERTY		NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+ SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	-	+
	10AM - 11AM	+	+	+	-	+	+	+	-	+
	11AM - 12PM	+	+	+	+	+	+	+	-	+
	12PM - 1PM	+	+	+	+	+	+	+	+	+
	1PM - 2PM	+	-	+	+	+	+	+	+	+
- SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN	2PM - 3PM	+	-	+	+	+	+	+	+	+
	TOTAL SUNLIGHT ACCESS ACHIEVED	5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										



- SHADOW IMPACT LEGEND**
-  SITE 1: 10 - 22 WILLIAM STREET
 -  SITE 2: 2 - 8 WILLIAM STREET
 -  ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1 BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1
 -  ADDITIONAL ASHADOW TO BE CAST OUTSIDE OF SITE 2 BOUNDARY BY PROPOSED BUILDING FOR SITE 2

☉ 21 JUNE - 11AM
1:100

Sun Position:
☒ Date and Time ☐ Custom
June 21 11:00:00 AM
☐ +1 hr Daylight Savings

Sun Position:
☒ Date and Time ☐ Altitude
Altitude 31.07°

	HOURS / PROPERTY	NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+ SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	-	+
	10AM - 11AM	+	+	+	-	+	+	+	-	+
	11AM - 12PM	+	+	+	+	+	+	+	-	+
	12PM - 1PM	+	+	+	+	+	+	+	+	+
	1PM - 2PM	+	-	+	+	+	+	+	+	+
	2PM - 3PM	+	-	+	+	+	+	+	+	+
- SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN	TOTAL SUNLIGHT ACCESS ACHIEVED	5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										





SHADOW IMPACT LEGEND

- SITE 1: 10 - 22 WILLIAM STREET
- SITE 2: 2 - 8 WILLIAM STREET
- ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1 BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1
- ADDITIONAL ASHADOW TO BE CAST OUTSIDE OF SITE 2 BOUNDARY BY PROPOSED BUILDING FOR SITE 2

☉ 21 JUNE - 12PM
1:100

Sun Position:

☒ Date and Time ☐ Custom

June 21 12:00:00 PM

☐ +1 hr Daylight Savings

Sun Position:

☐ Date and Time ☒ Altitude

32.63°

HOURS / PROPERTY		NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+ SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	-	+
	10AM - 11AM	+	+	+	-	+	+	+	-	+
	11AM - 12PM	+	+	+	+	+	+	+	-	+
	12PM - 1PM	+	+	+	+	+	+	+	+	+
	1PM - 2PM	+	-	+	+	+	+	+	+	+
	2PM - 3PM	+	-	+	+	+	+	+	+	+
- SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN										
TOTAL SUNLIGHT ACCESS ACHIEVED		5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										



- SHADOW IMPACT LEGEND**
- SITE 1: 10 - 22 WILLIAM STREET
 - SITE 2: 2 - 8 WILLIAM STREET
 - ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1 BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1
 - ADDITIONAL ASHADOW TO BE CAST OUTSIDE OF SITE 2 BOUNDARY BY PROPOSED BUILDING FOR SITE 2

SITE 2

☉ 21 JUNE - 1PM
1:100

Sun Position:

☒ Date and Time ☐ Custom

June 21 1:00:00 PM

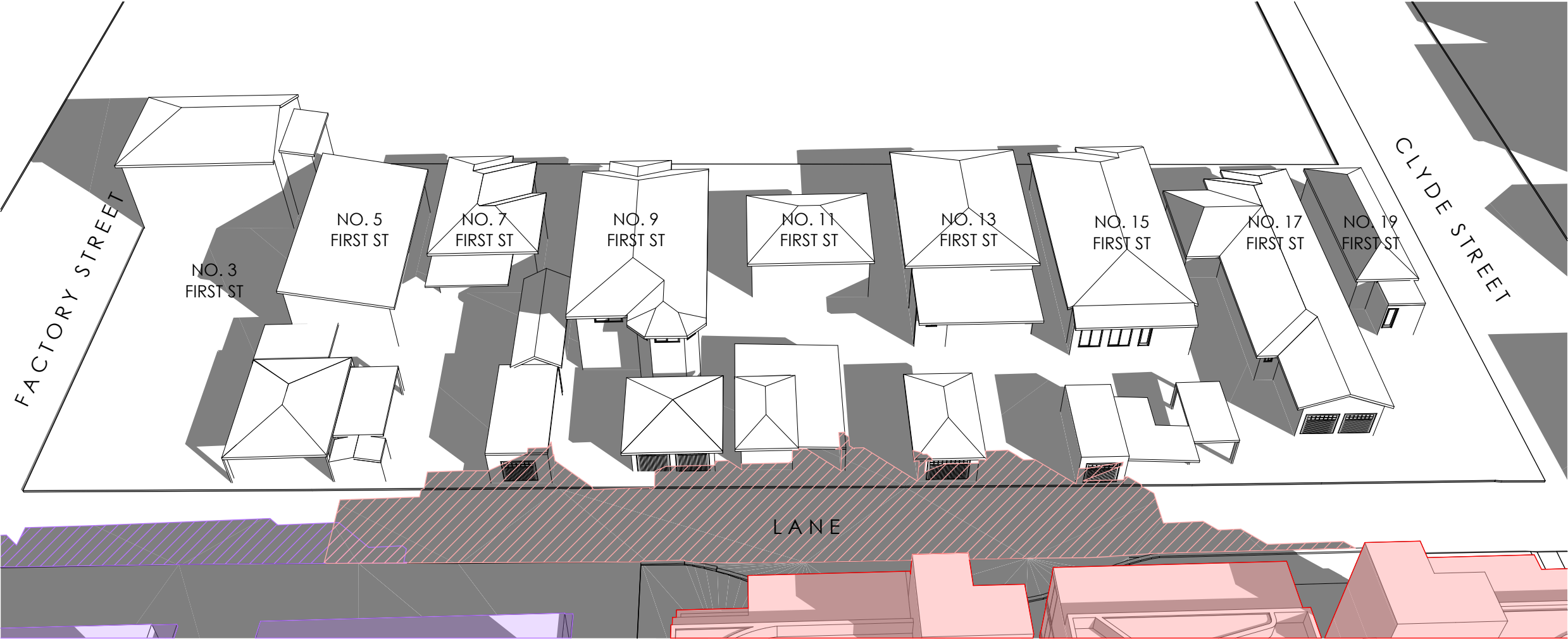
☐ +1 hr Daylight Savings

Sun Position:

☐ Date and Time

Altitude 30.69°

HOURS / PROPERTY		NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+ SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	-	+
	10AM - 11AM	+	+	+	-	+	+	+	-	+
	11AM - 12PM	+	+	+	+	+	+	+	-	+
	12PM - 1PM	+	+	+	+	+	+	+	+	+
	1PM - 2PM	+	-	+	+	+	+	+	+	+
	2PM - 3PM	+	-	+	+	+	+	+	+	+
- SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN	TOTAL SUNLIGHT ACCESS ACHIEVED	5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										



SHADOW IMPACT LEGEND

SITE 1: 10 - 22 WILLIAM STREET

SITE 2: 2 - 8 WILLIAM STREET

ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1
BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1

ADDITIONAL ASHADOW TO BE CAST OUTSIDE OF SITE 2
BOUNDARY BY PROPOSED BUILDING FOR SITE 2

☉ 21 JUNE - 2PM
1:100

Sun Position:

☒ Date and Time

☐ Custom

June

▼

21

⬆

⬇

⬆

2:00:00 PM

⬆

⬇

⬆

☒ +1 hr Daylight Savings

Sun Position:

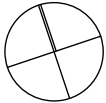
☐ Date and Time

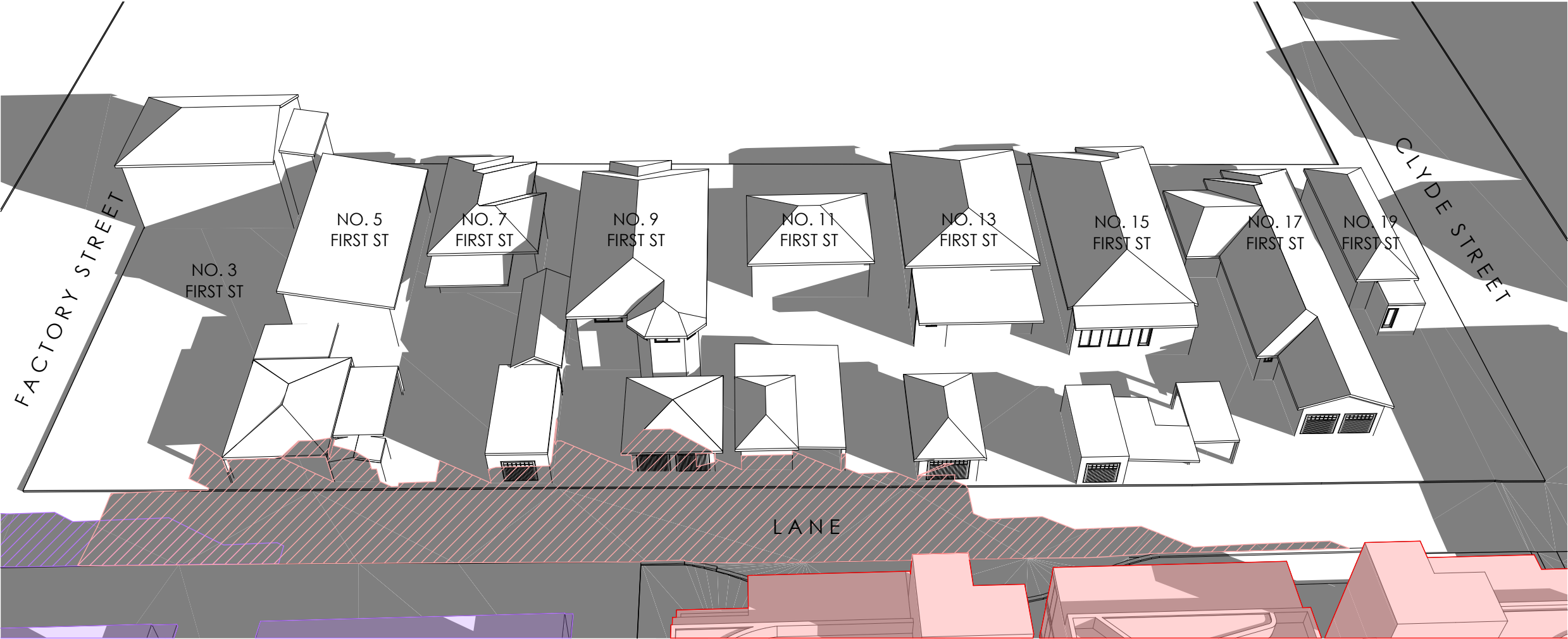
☒ Altitude

α

25.57°

HOURS / PROPERTY		NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+	SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	+
		10AM - 11AM	+	+	+	+	+	+	-	+
		11AM - 12PM	+	+	+	+	+	+	-	+
		12PM - 1PM	+	+	+	+	+	+	+	+
		1PM - 2PM	+	-	+	+	+	+	+	+
-	SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN	2PM - 3PM	+	-	+	+	+	+	+	+
	TOTAL SUNLIGHT ACCESS ACHIEVED	5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										





SHADOW IMPACT LEGEND

SITE 1: 10 - 22 WILLIAM STREET

SITE 2: 2 - 8 WILLIAM STREET

ADDITIONAL SHADOW TO BE CAST OUTSIDE OF SITE 1
BOUNDARY BY PROPOSED BUILDING ENVELOPE FOR SITE 1

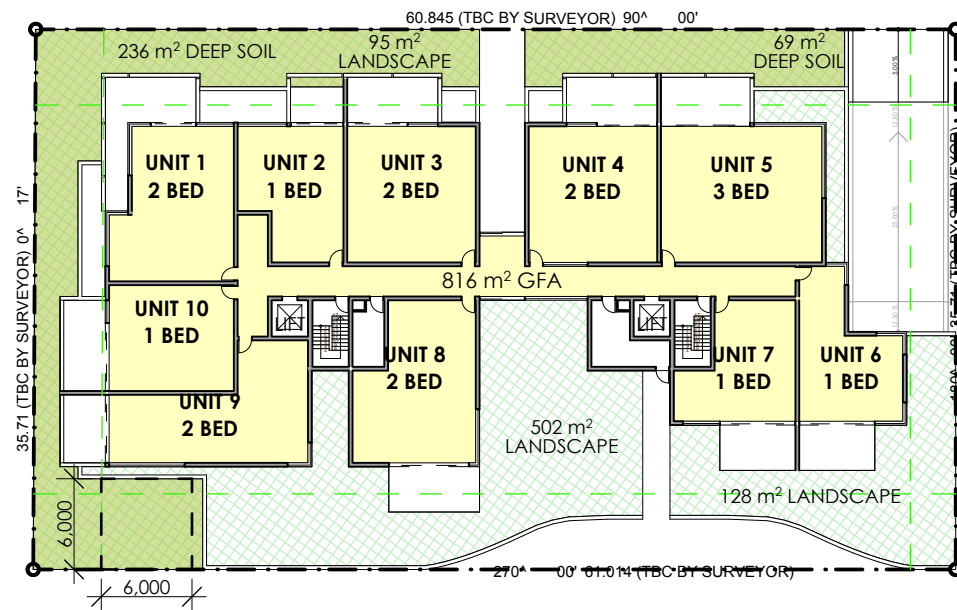
ADDITIONAL ASHADOW TO BE CAST OUTSIDE OF SITE 2
BOUNDARY BY PROPOSED BUILDING FOR SITE 2

☉ 21 JUNE - 3PM
1:100

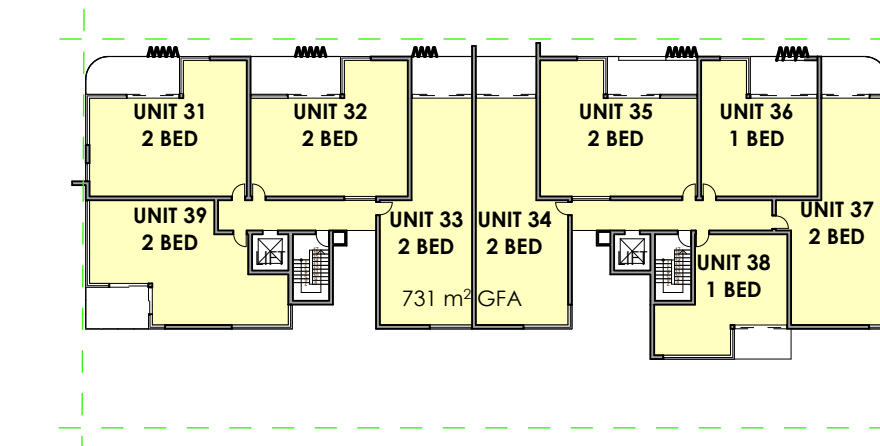
Sun Position:
☒ Date and Time ☐ Custom
June 21 3:00:00 PM
☐ +1 hr Daylight Savings

Sun Position:
☐ Date and Time ☒ Altitude
17.95°

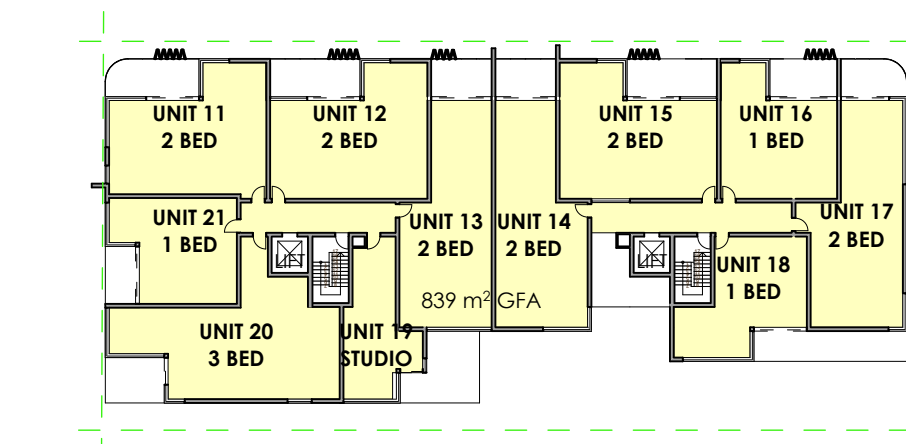
HOURS / PROPERTY		NO. 19 FIRST ST	NO. 17 FIRST ST	NO. 15 FIRST ST	NO. 13 FIRST ST	NO. 11 FIRST ST	NO. 9 FIRST ST	NO. 7 FIRST ST	NO. 5 FIRST ST	NO. 3 FIRST ST
+ SUN LIGHT ACCESS TO INTERNAL LIVING SPACES ACHIEVED IN THIS TIMESPAN	9AM - 10AM	-	-	-	-	-	-	-	-	+
	10AM - 11AM	+	+	+	-	+	+	+	-	+
	11AM - 12PM	+	+	+	+	+	+	+	-	+
	12PM - 1PM	+	+	+	+	+	+	+	+	+
	1PM - 2PM	+	-	+	+	+	+	+	+	+
- SUN LIGHT ACCESS TO INTERNAL LIVING SPACES NOT ACHIEVED IN THIS TIMESPAN	2PM - 3PM	+	-	+	+	+	+	+	+	+
	TOTAL SUNLIGHT ACCESS ACHIEVED	5 H	3 H	5 H	4 H	5 H	5 H	5 H	3 H	6 H
AVERAGE = 4.5 H										



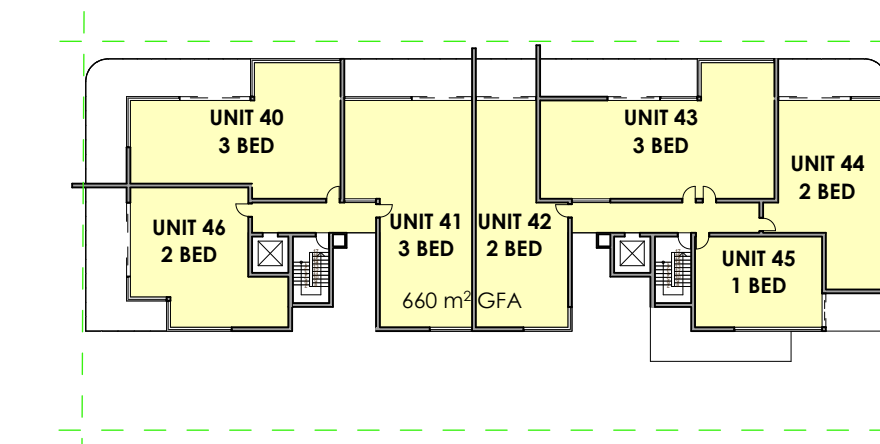
① GROUND FLOOR
1:500



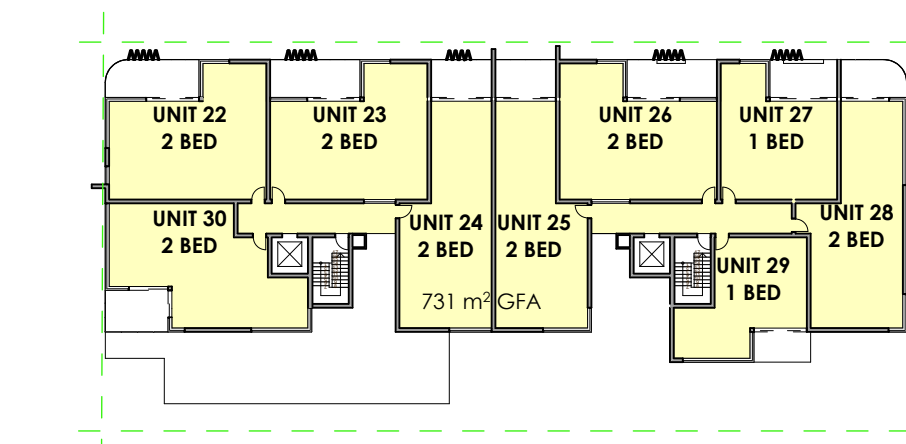
④ LEVEL 3
1:500



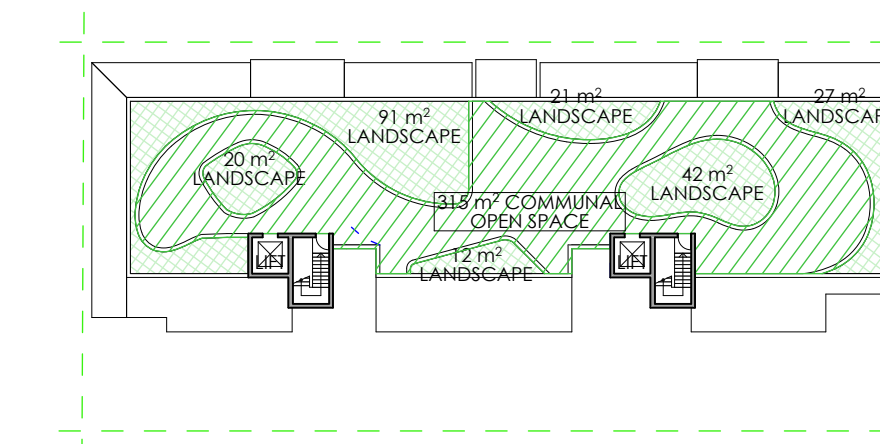
② LEVEL 1
1:500



⑤ LEVEL 4
1:500



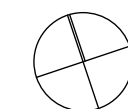
③ LEVEL 2
1:500



⑥ ROOF LEVEL
1:500

GFA & FSR LEGEND

	GFA AREA
	COMMUNAL OPEN SPACE AREA
	LANDSCAPING AREA
	DEEP SOIL PLANTING



GFA & FSR CALCULATIONS

PROJECT NO. P343

ADDRESS: 10-22 WILLIAM STREET

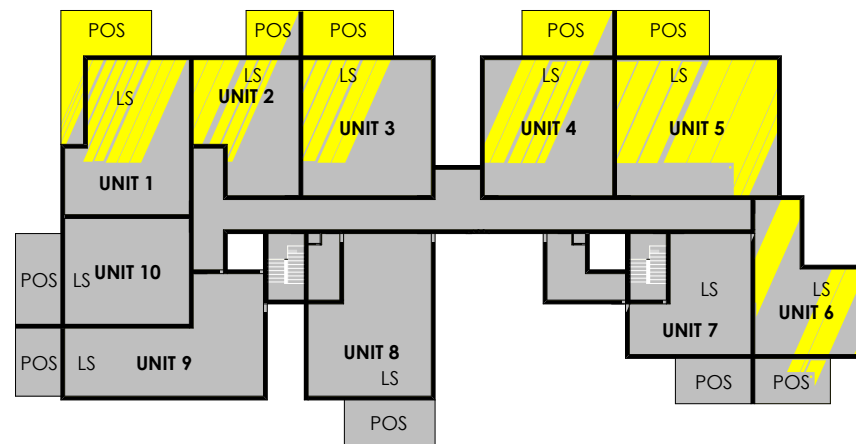
REVISION/ DATE: 05.09.2018

APARTMENTS (qty)					
LEVEL	STUDIO	1 BED	2 BED	3 BED	TOTAL
GF	-	4	5	1	10
L1	1	3	6	1	11
L2	-	2	7	-	9
L3	-	2	7	-	9
L4	-	1	3	3	7
UNITS	1	12	28	5	46
UNIT MIX	2%	26%	61%	11%	100%

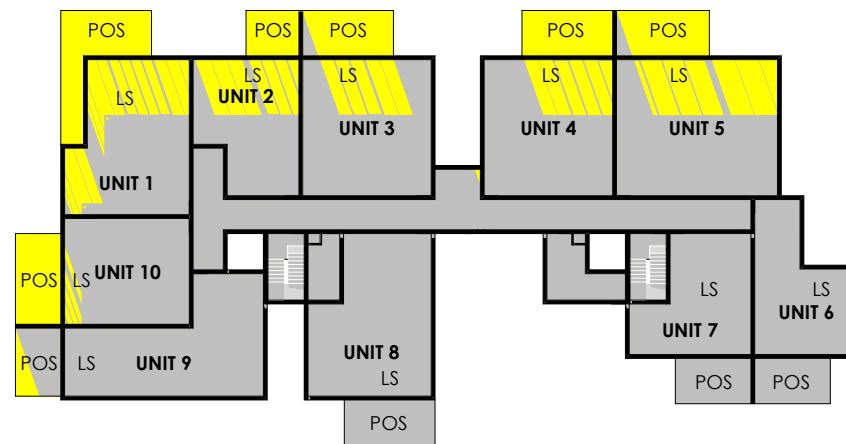
GFA CALCULATION (sqm)		
USE	RESIDENTIAL	TOTAL
RESIDENTIAL	816	816
RESIDENTIAL	839	839
RESIDENTIAL	731	731
RESIDENTIAL	731	731
RESIDENTIAL	660	660
GFA (sqm)	3,777	3,777

FSR CALCULATION	
DESCRIPTION	
SITE AREA (sqm)	2,175
PROPOSED TOTAL FSR	1.7 : 1
COMMUNAL OPEN SPACE AREA (sqm)	574
MINIUMUM REQUIREMENT	25%
SITE PROVISION	26%
SOFT LANDSCAPE AREA	938
MINIUMUM REQUIREMENT	40%
SITE PROVISION	43%
DEEP SOIL LANDSCAPE AREA	305
MINIUMUM REQUIREMENT	7%
SITE PROVISION	14%

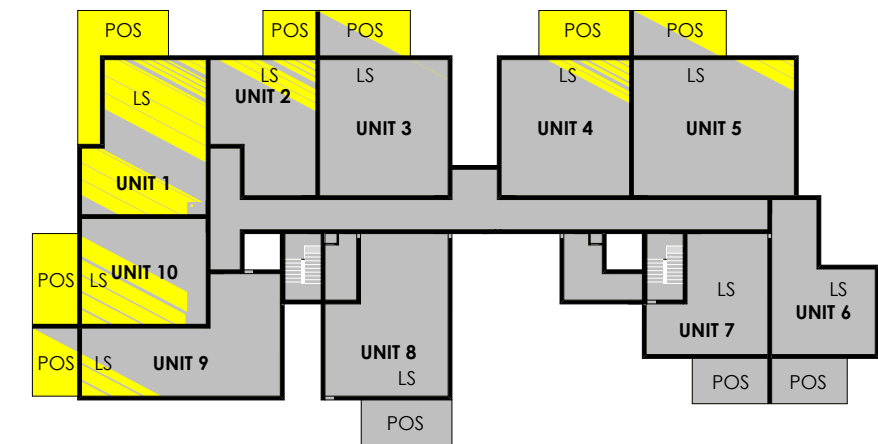
CAR PARKING CALCULATION			
LEVEL	RESIDENTIAL	VISITORS	CAR SPACES
B1	33	7	40
B2	22	7	29
TOTAL	55	14	69



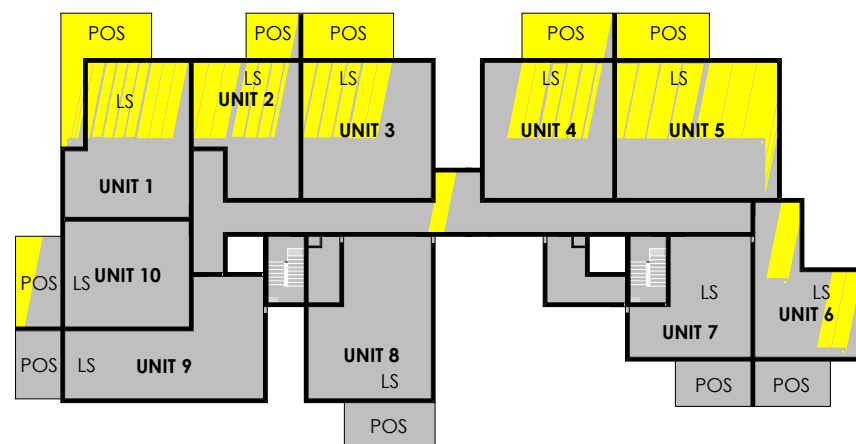
① 21 JUNE - 9AM
1:500



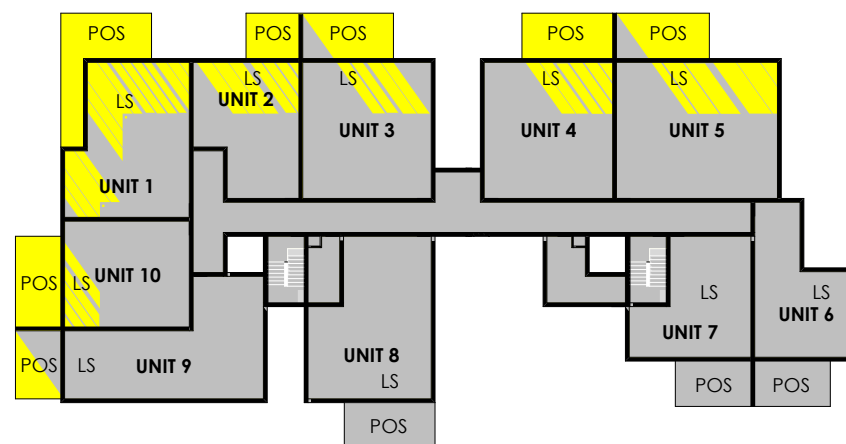
④ 21 JUNE - 12PM
1:500



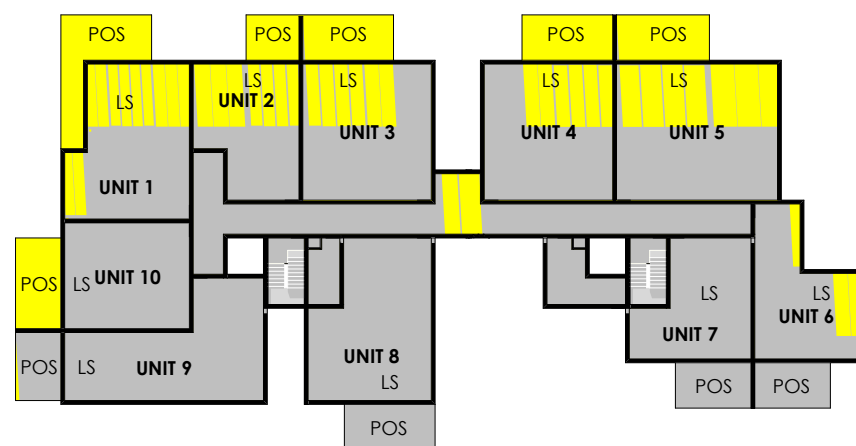
⑦ 21 JUNE - 3PM
1:500



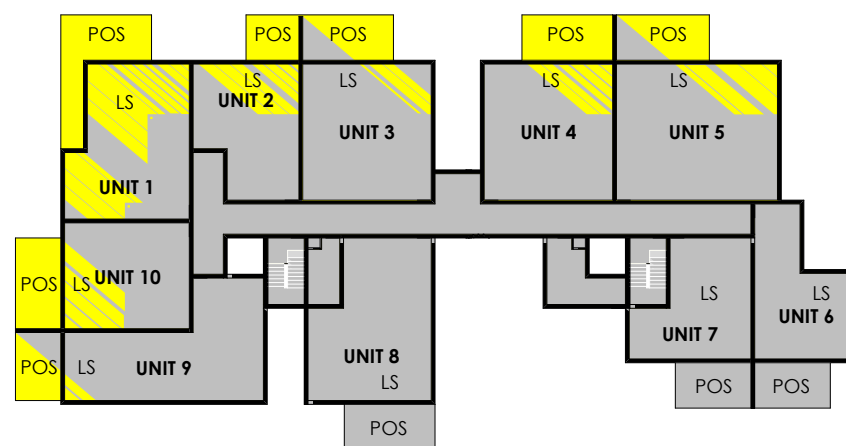
② 21 JUNE - 10AM
1:500



⑤ 21 JUNE - 1PM
1:500



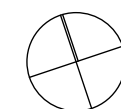
③ 21 JUNE - 11AM
1:500

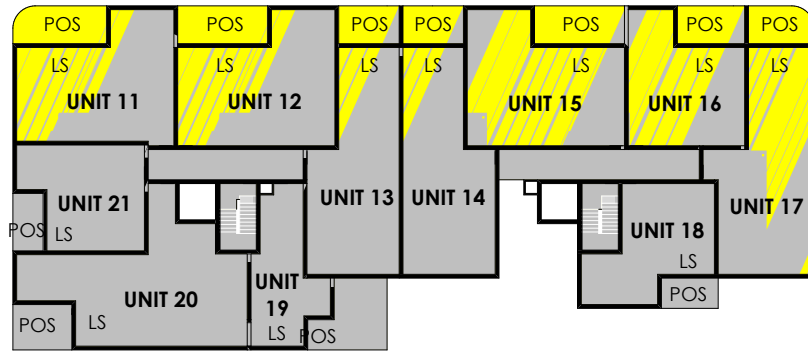


⑥ 21 JUNE - 2PM
1:500

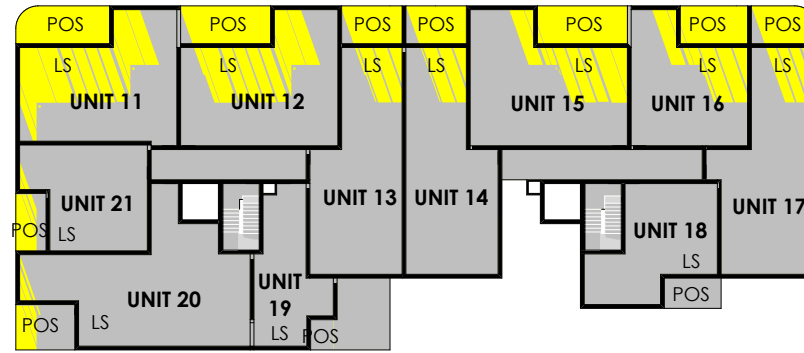
SOLAR ACCESS LEGEND

- SHADOW
- DIRECT SUNLIGHT
- LS LIVING SPACE
- POS PRIVATE OPEN SPACE

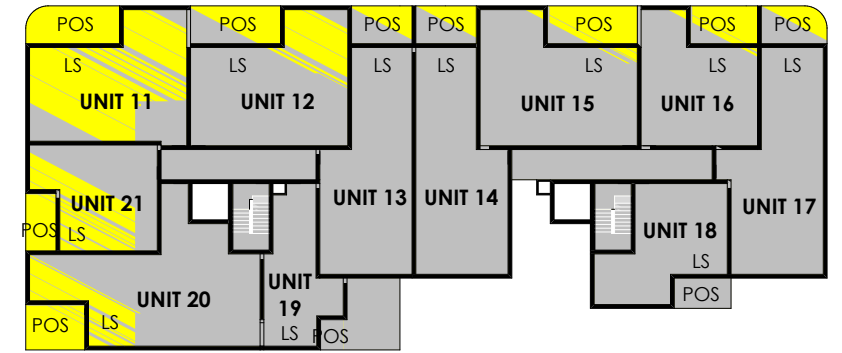




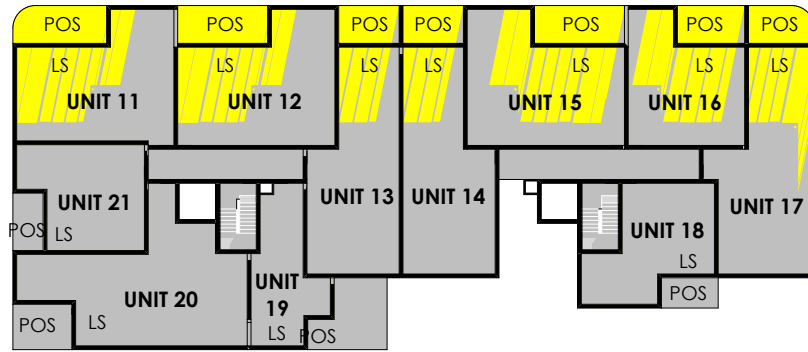
① 21 JUNE - 9AM
1:500



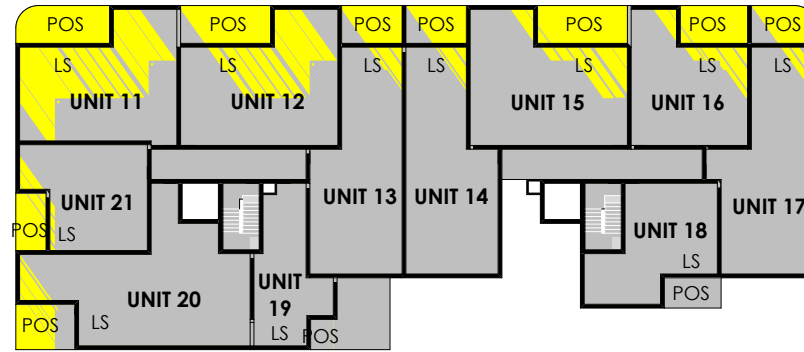
④ 21 JUNE - 12PM
1:500



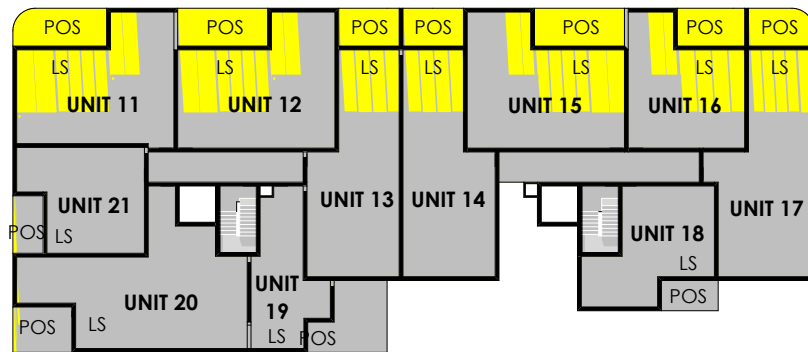
⑦ 21 JUNE - 3PM
1:500



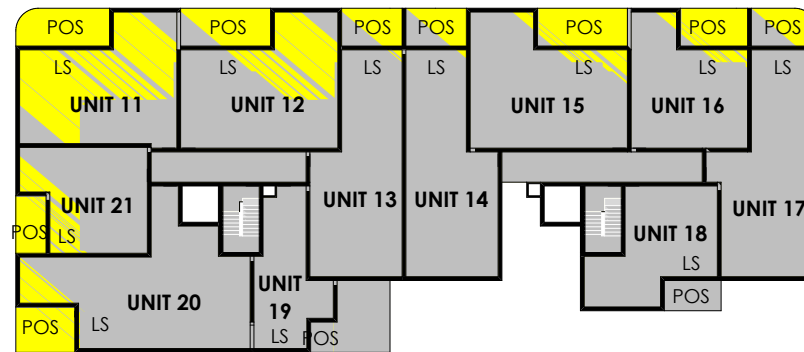
② 21 JUNE - 10AM
1:500



⑤ 21 JUNE - 1PM
1:500



③ 21 JUNE - 11AM
1:500



⑥ 21 JUNE - 2PM
1:500

SOLAR ACCESS LEGEND

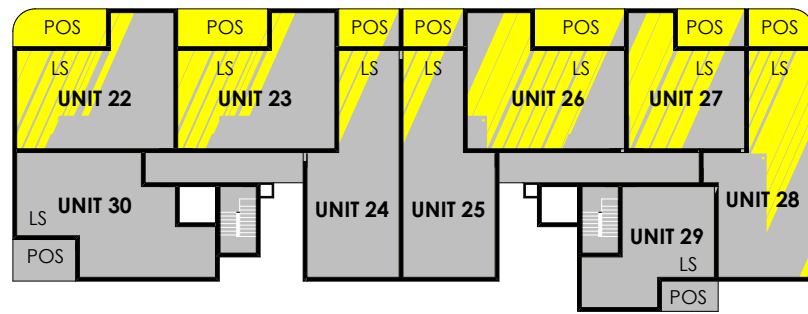
SHADOW

DIRECT SUNLIGHT

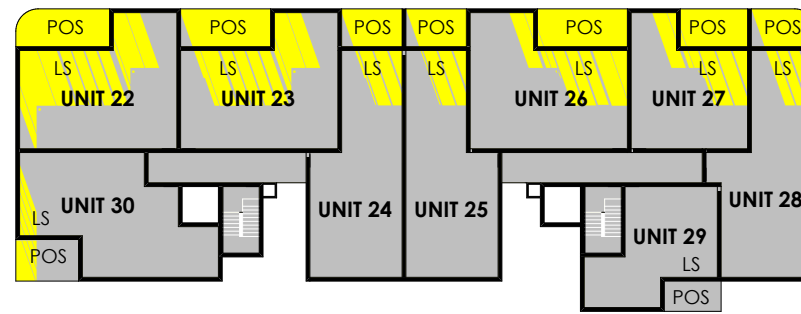
LS LIVING SPACE

POS PRIVATE OPEN SPACE

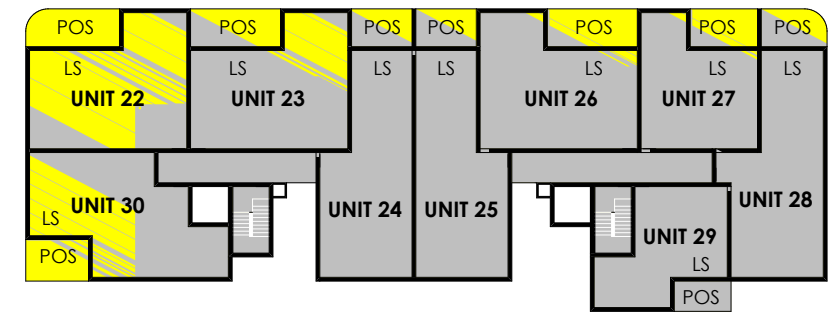




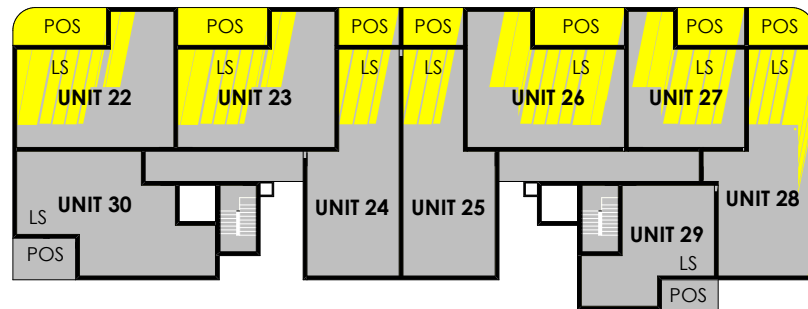
① 21 JUNE - 9AM
1:500



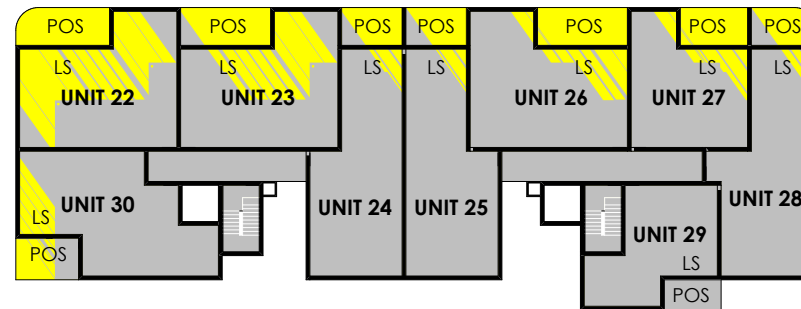
④ 21 JUNE - 12PM
1:500



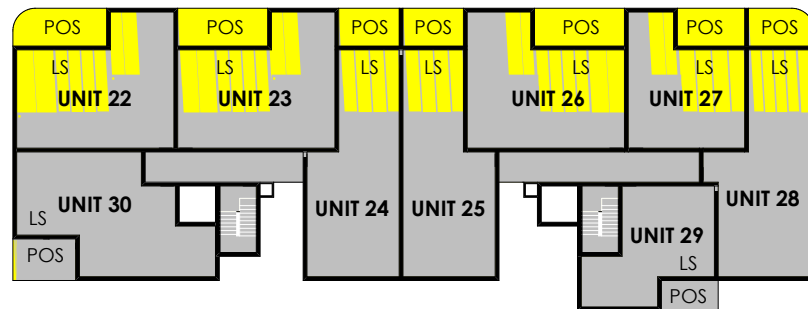
⑦ 21 JUNE - 3PM
1:500



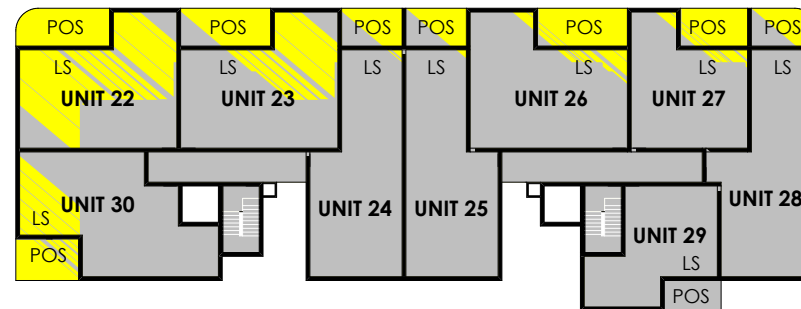
② 21 JUNE - 10AM
1:500



⑤ 21 JUNE - 1PM
1:500



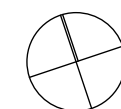
③ 21 JUNE - 11AM
1:500

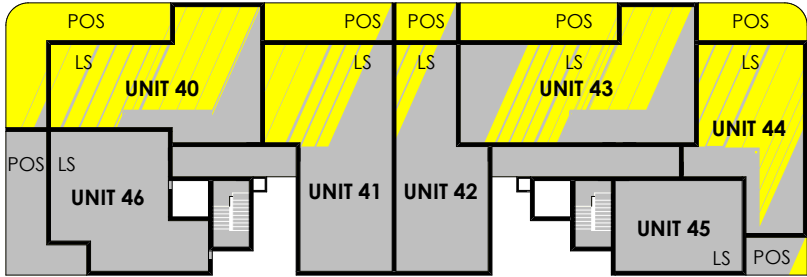


⑥ 21 JUNE - 2PM
1:500

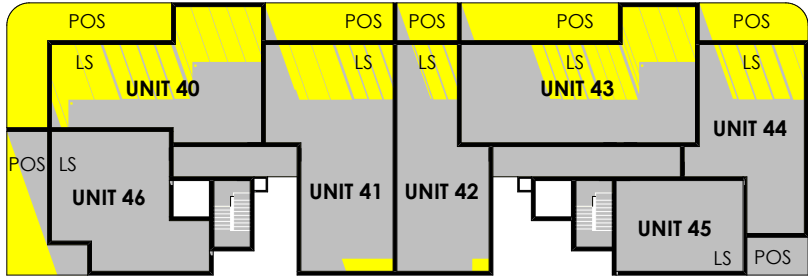
SOLAR ACCESS LEGEND

- SHADOW
- DIRECT SUNLIGHT
- LS LIVING SPACE
- POS PRIVATE OPEN SPACE

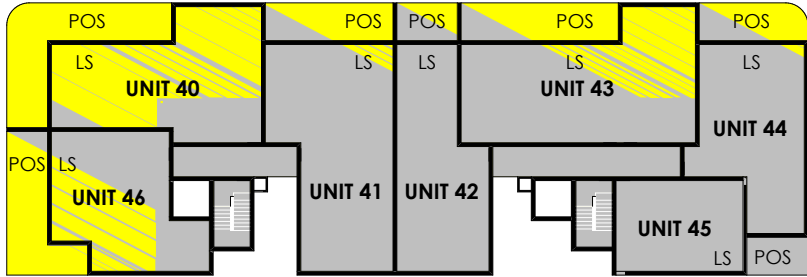




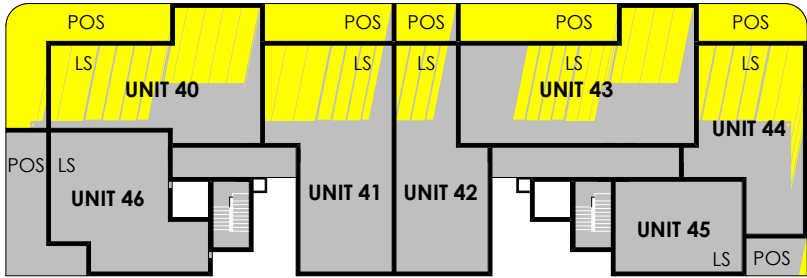
1 21 JUNE - 9AM
1:500



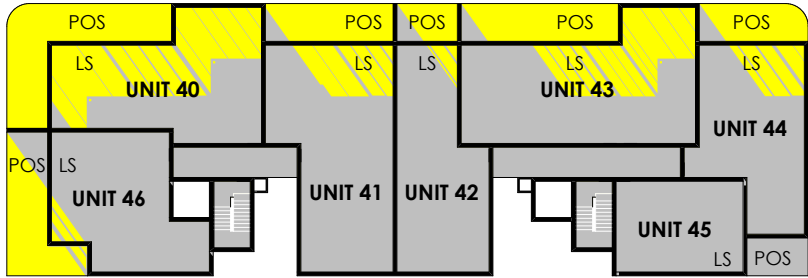
4 21 JUNE - 12PM
1:500



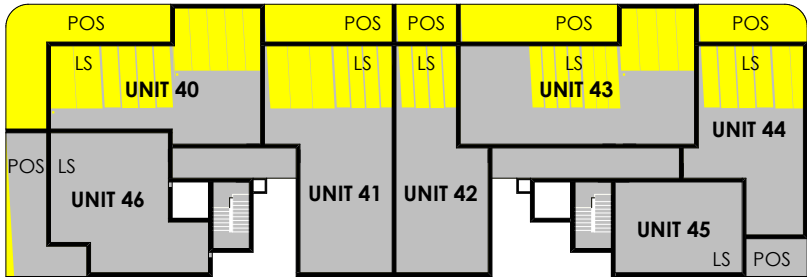
7 21 JUNE - 3PM
1:500



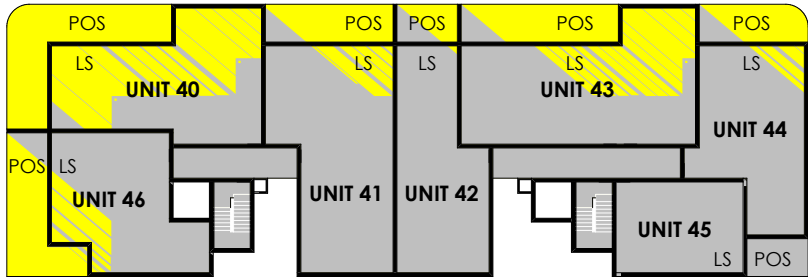
2 21 JUNE - 10AM
1:500



5 21 JUNE - 1PM
1:500



3 21 JUNE - 11AM
1:500



6 21 JUNE - 2PM
1:500

SOLAR ACCESS LEGEND

SHADOW

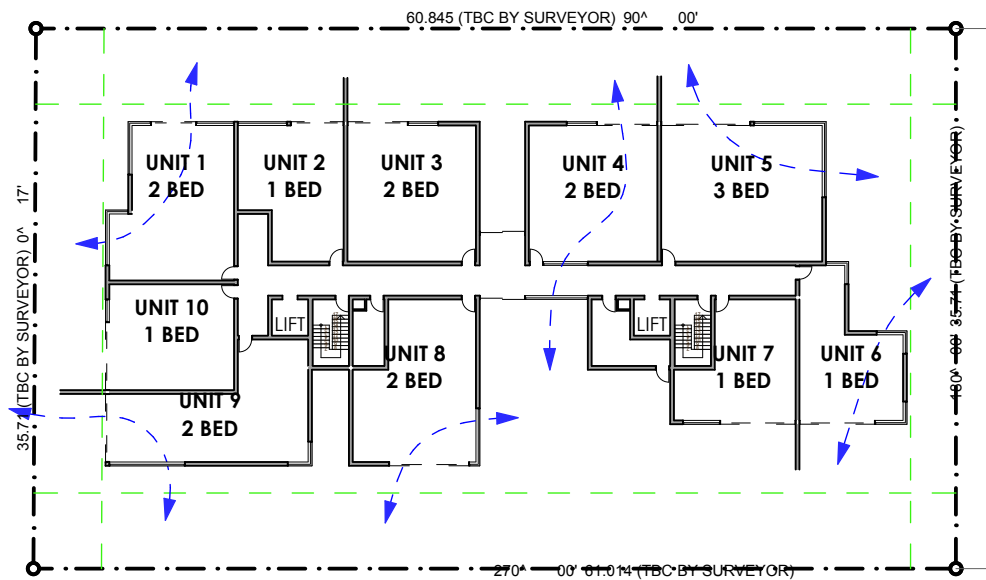
DIRECT SUNLIGHT

LS

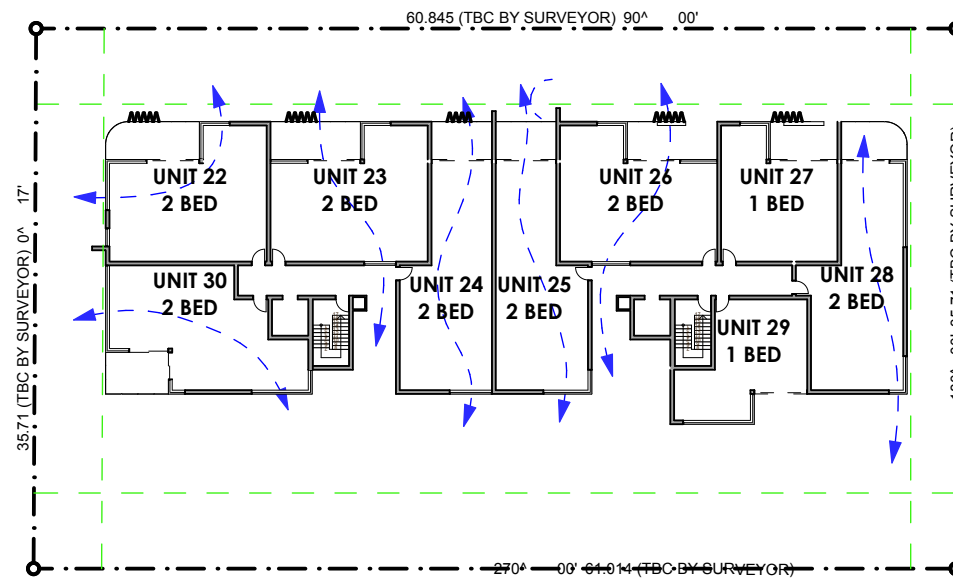
LIVING SPACE

POS

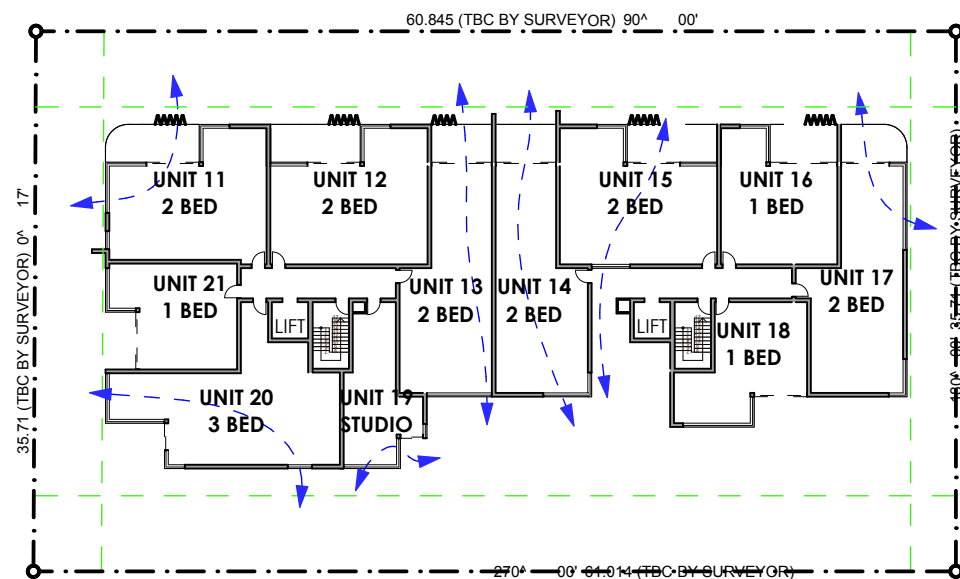
PRIVATE OPEN SPACE



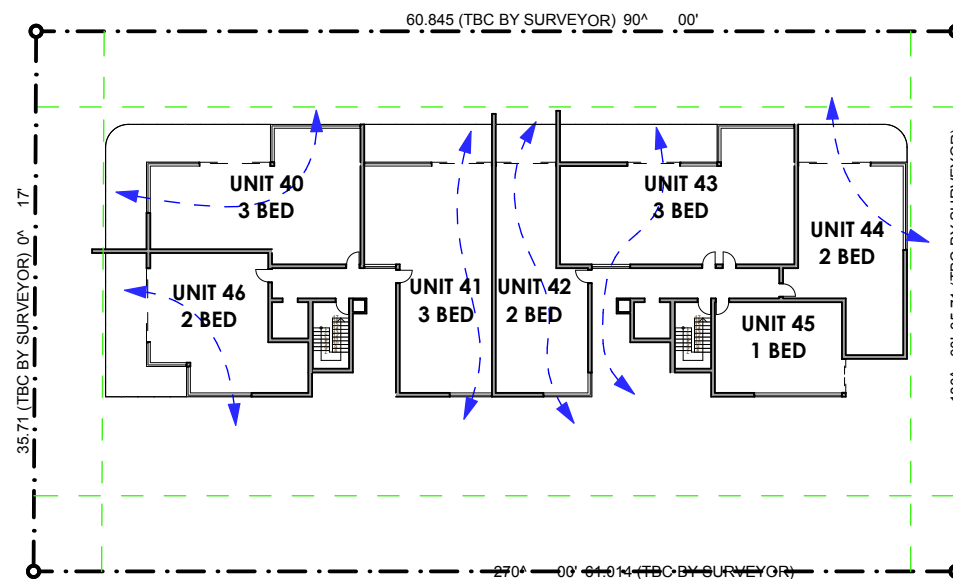
1 GROUND FLOOR
1:500



3 LEVELS 2-3
1:500



2 LEVEL 1
1:500



4 LEVEL 4
1:500

CROSS VENTILATION LEGEND
 CROSS VENTILATION

UNIT SCHEDULE (qty)

UNIT NO.	STUDIO	1 BED, 1 BATH	2 BED, 2 BATH	3 BED, 2 BATH	STOREY
1			1		GROUND
2		1			
3			1		
4			1		
5				1	
6		1			
7		1			
8			1		
9			1		
10		1			
11			1		LEVEL 1
12			1		
13			1		
14			1		
15			1		
16		1			
17			1		
18		1			
19	1				
20				1	
21		1			LEVEL 2
22			1		
23			1		
24			1		
25			1		
26			1		
27		1			
28			1		
29		1			
30			1		
31			1		
32			1		

AREA SCHEDULE (m2)

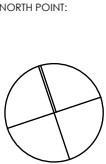
UNIT	PRIVATE OPEN SPACE	TOTAL	MIN. UNIT	MIN. PRIVATE OPEN SPACE
76	27	103	95	12
55	11	66	95	12
77	18	95	95	12
77	18	95	75	10
96	18	114	50	10
53	15	68	75	10
52	15	67	75	10
77	18	95	75	10
76	14	90	75	10
58	18	76	50	8
75	15	90	75	10
78	15	93	75	10
75	10	85	75	10
77	10	87	75	10
78	15	93	50	10
58	11	69	75	10
80	10	90	75	10
50	8	58	75	10
38	4	42	75	0
95	12	107	50	10
51	8	59	51	8
78	15	93	52	10
78	15	93	53	10
77	10	87	54	10
77	10	87	55	10
78	15	93	56	10
58	11	69	57	8
80	10	90	58	10
50	8	58	59	8
79	11	90	60	10
78	16	94	61	10
78	15	93	62	10

SOLAR ACCESS SCHEDULE (qty)

LIVING SPACE	PRIVATE OPEN SPACE	NO DIRECT SUNLIGHT TO UNIT
1	1	
1	1	
1	1	
1	1	
1	1	
1		1
		1
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
		1
		1
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
		1
1	1	
1	1	
1	1	

NATURAL CROSS VENTILATION SCHEDULE (qty)

NATURALLY CROSS VENTILATED
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1
1



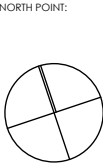
33			1		LEVEL 3
34			1		
35			1		
36		1			
37			1		
38		1			
39			1		
40				1	LEVEL 4
41				1	
42			1		
43				1	
44			1		
45		1			
46			1		

UNITS	1	12	28	5	46
UNIT MIX	2.2%	26.1%	60.9%	10.9%	100.0%

77	10	87	63	10
77	10	87	64	10
78	15	93	65	10
58	11	69	66	8
80	10	90	67	10
50	8	58	68	8
79	11	90	69	10
97	42	139	70	10
107	21	128	71	10
77	10	87	72	10
113	26	139	73	10
77	18	95	74	10
50	10	60	75	8
76	31	107	76	10

1	1		1
1	1		1
1	1		1
1	1		
1	1		1
		1	
1	1		1
1	1		1
1	1		1
1	1		1
1	1		1
1	1		1
	1		
1	1		1

39	39	6	33
85%	85%	13%	72%



- IMPORTANT NOTES:**
1. This detail survey is not a "survey" as defined by the Surveying and Spatial Information Act 2002. If any structure is to be erected upon the land then the boundary corners MUST be marked.
 2. All bearings and distances are subject to final survey.
 3. If any building or structure is to be located relative to an existing feature shown on this plan, such feature should be located accurately by survey.
 4. Underground services have not been surveyed. Only visible services are shown and are in approximate positions only. A "Dig Before You Dig" search MUST be made before any excavation and construction work can commence.
 5. Ridge and gutter heights on subject and adjoining properties are approximate only.
 6. All tree canopies are to scale.
 7. Contours show indicative relief patterns only and are not to be used for level interpolation.
 8. These general notes should be stored with the supplied CAD drawing.

