

DRAWING SCHEDULE

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- A 1055 STORAGE DIAGRAM
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- A 1202 LEVEL 01
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- A 1204 ROOF PLAN
- A 1300 SHADOW DIAGRAM 9 AM
- A 1301 SHADOW DIAGRAM 12 PM
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- A 1502 EAST ELEVATION
- A 1503 WEST ELEVATION
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- A 1506 INTERNAL SOUTH ELEVATION
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UNIT MIX

STUDIO : 8
1 BED : 2
2 BED : 26
3 BED : 1

UNITS TOTAL: 37

FSR

SITE AREA: 2283.46 SQM
PERMISSIBLE FSR: 1.2:1 (WITH 20% ARH BONUS)
PERMISSIBLE GFA: 2740.15 SQM
PROPOSED TOTAL GFA: 2496.09 SQM

TOTAL FSR: 1.09:1 (WITH 20% ARH UNITS)

ARH UNIT : (SEE ARH ALLOCATION DIAGRAM TO DETAILS)

G04 / G05 / G08 / 102 / 103 / 107 / 108 / 111 @ TOTAL 522.97 SQM

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides
Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
Weather stripping to all windows as per Standard AS2047

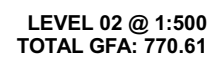
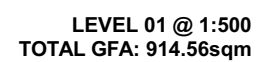
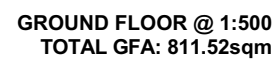
Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS
Ceiling: Plasterboard + no Insulation.
Floor: Concrete slab (no insul.) - SEE TABLE FOR EXCEPTIONS
Floor Covering: Ceramic tiles in wet areas and timber elsewhere

Units	Additional Insulation
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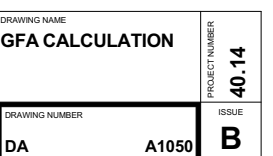
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ACN: 67167131848
UNIT 2H, 9-13 REDMYRE RD,
STRATHFIELD, NSW 2135

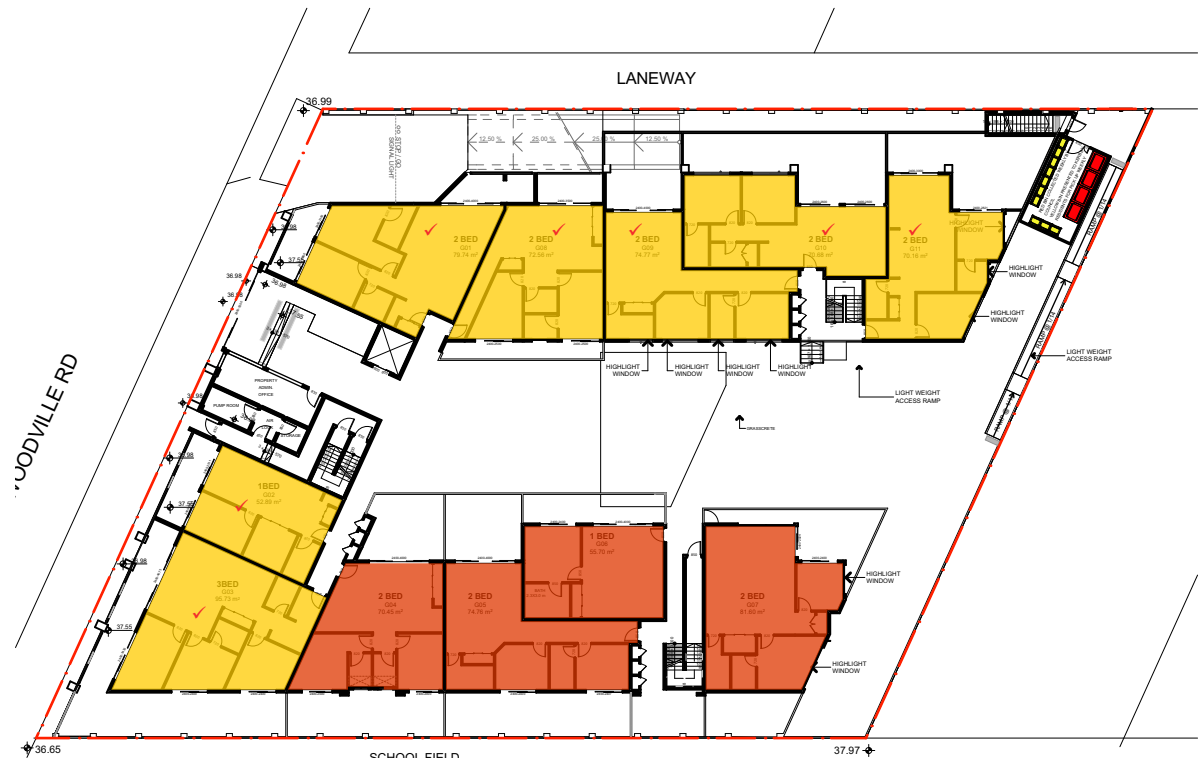


47 WOODVILLE RD
47 WOODVILLE RD, CHESTER HILL

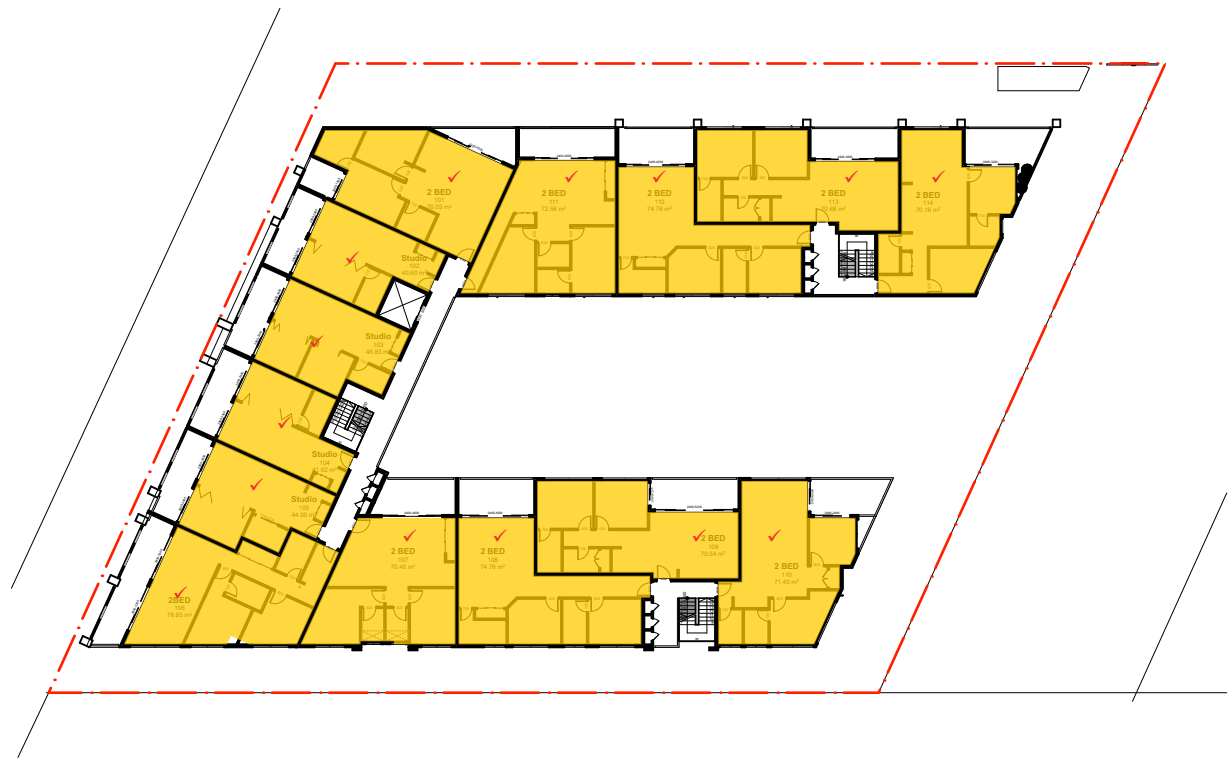


STUDIO : 8 ONE BED: 2 TWO BED: 26 THREE BED: 1





GROUND FLOOR @ 1:500



LEVEL 01 @ 1:500



LEVEL 02 @ 1:500

SOLAR ACCESS STUDY

- ✓ ≥ 3H SOLAR ACCESS
- 2H SOLAR ACCESS
- NO SOLAR ACCESS

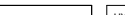
SOLAR ACCESS ≥ 3HRS: 33 (89%)

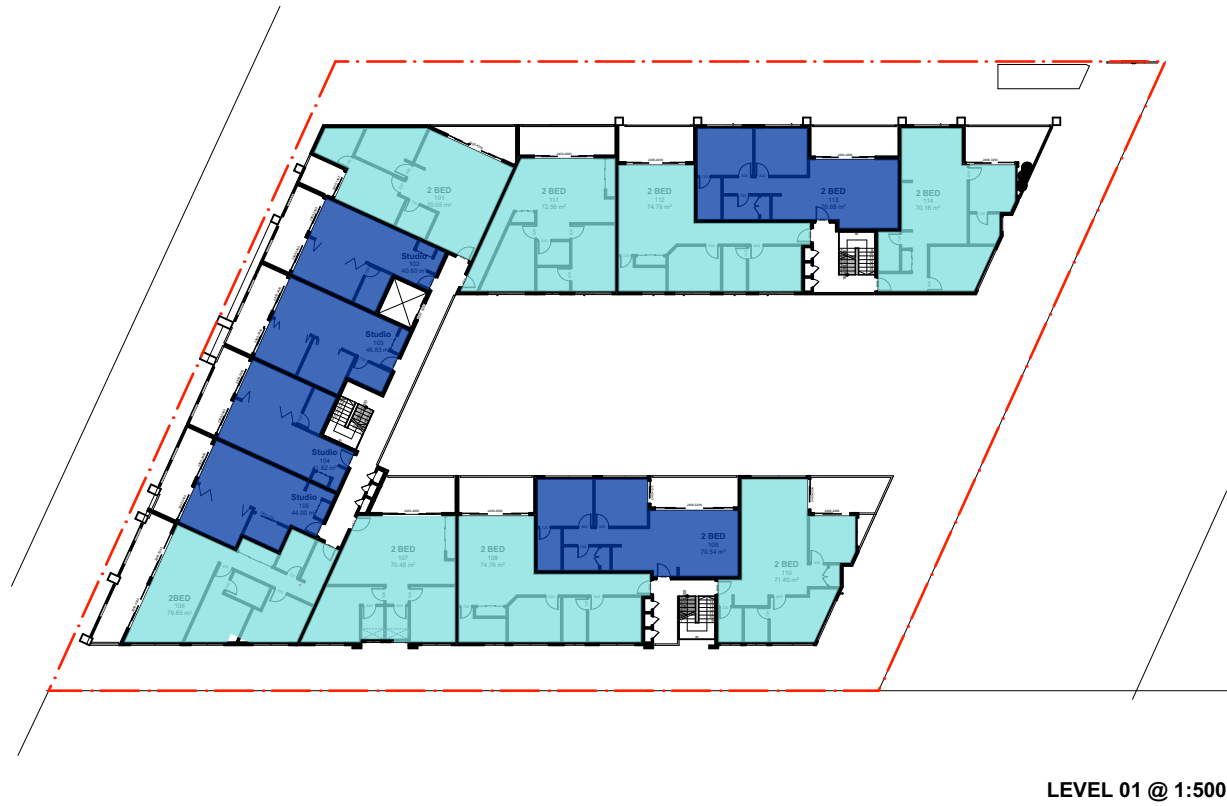
LIMITED SOLAR ACCESS ≥ 2HRS: 4 (11%)

NO SOLAR ACCESS: 0 (0%)

TOTAL NUMBER OF UNITS: 37

SCALE 1:200
0 1 2 5 10M

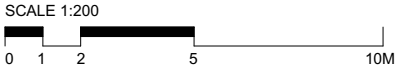
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		SCALE: 1:500	DATE: 17/06/2015		CAD FILE NUMBER:	LANDSCAPING: CONCEPT a: Suit 101, 500 Miller St, Cammeray NSW 2062 t: +61 2 9662 5312 w: www.conceptlandscape.com.au	WASTE MANAGEMENT: GHAZI AL ALI Architect 9-13 Redmyre Rd, Strathfield, NSW 2135 UNIT 2H, 9-13 REDMYRE RD, STRATHFIELD, NSW 2135 e: office@ghazia.com	CLIENT: BARAZ CONSTRUCTIONS P/L	DRAWING NUMBER DA	ISSUE B				



CROSS-VENTILATION STUDY

- CROSS-VENTILATED
- NOT CROSS-VENTILATED

CROSS VENTILATED: 24 (65%)
NOT CROSS VENTILATED: 13(35%)
TOTAL NUMBER OR UNITS: 37



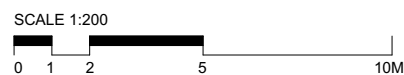


AFFORDABLE GFA ALLOCATION

REQUIRED ARH GFA : 20% OF TOTAL PROPOSED GFA =
2496.33 x 0.2 = 499.27 SQM

TOTAL ALLOCATED ARH GFA : 522.97 SQM

ALLOCATED ARH UNITS : G04 / G05 / G08 / 102 / 103 / 107 / 108 / 111

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BASEMENT LEVEL @ 1:500



GROUND FLOOR @ 1:500

LANDSCAPE CALCULATION

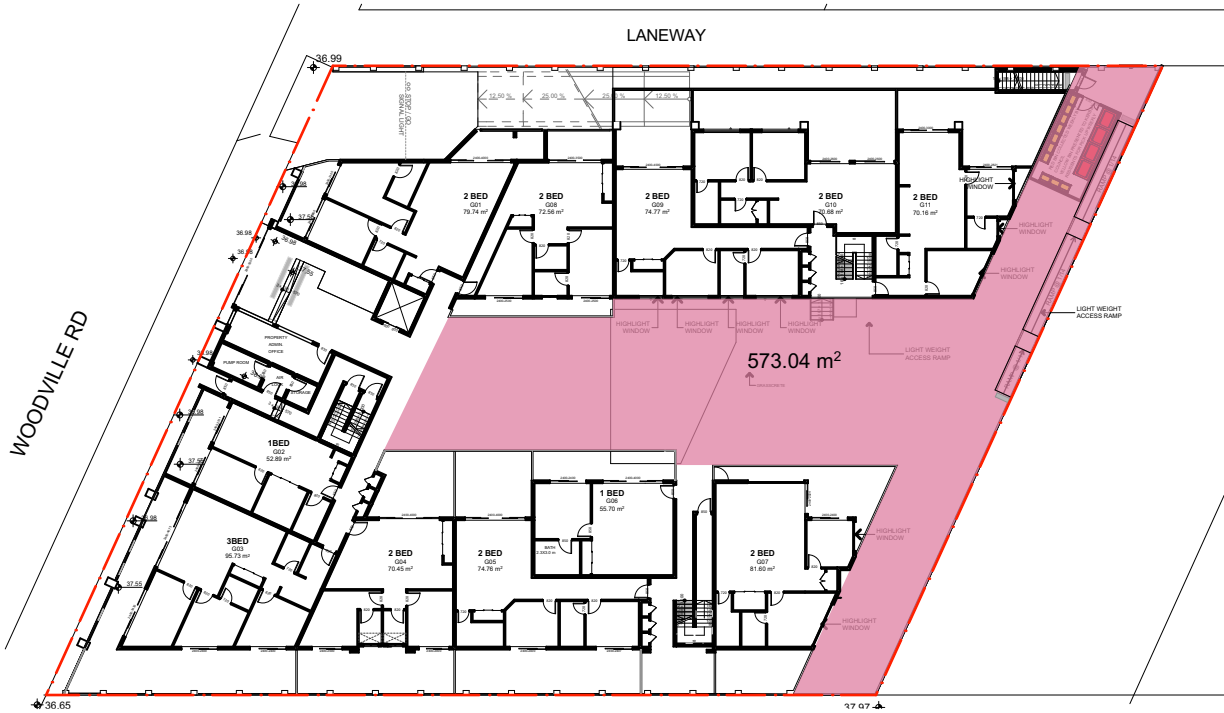
- DEEP SOIL AREA : 446.7 SQM (@19.6% of total site area)
- LANDSCAPING AREA : 775.44 SQM (@33.9% of total site area)

LANDSCAPE & DEEP SOIL AREA HAVE BEEN AMENDED AS PER COMMENTS

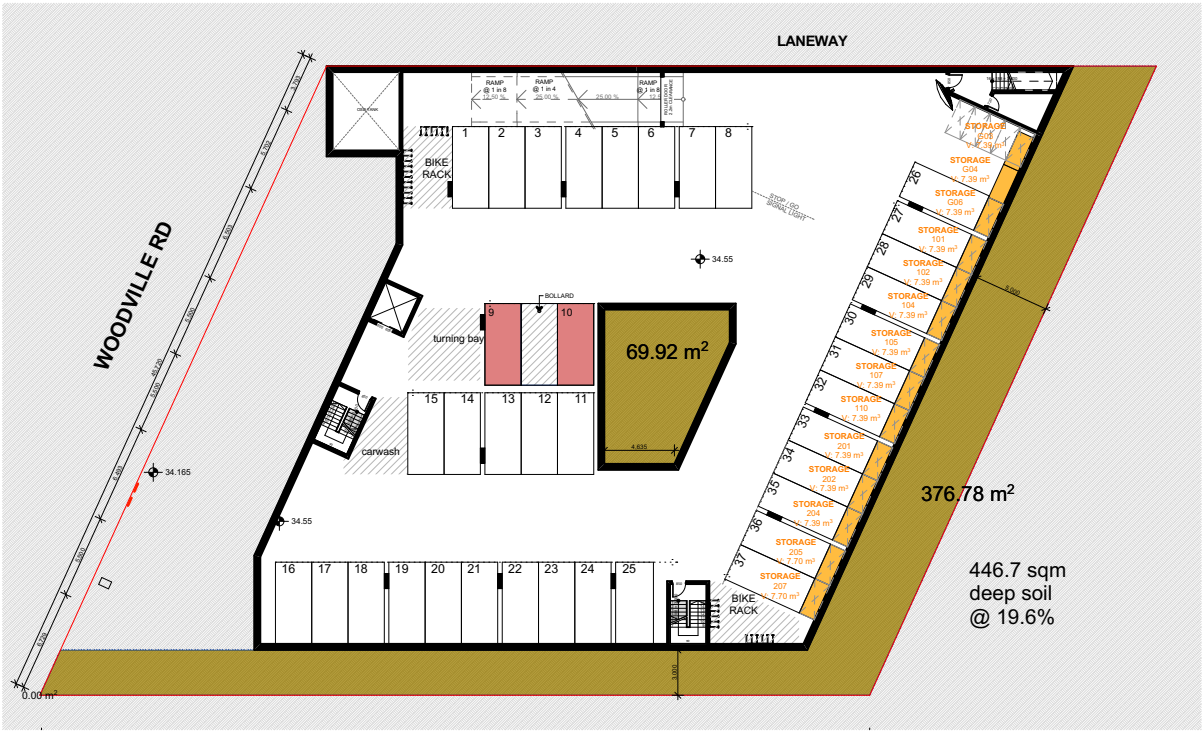
COMMON OPEN SPACE CALCULATION

- PROPOSED COMMON OPEN AREA : 573.04 SQM (@25% of total site area)

COMMON OPEN SPACE HAS BEEN PROVIDED AS PER COMMENTS



GROUND FLOOR @ 1:500



BASEMENT @ 1:500



GROUND FLOOR @ 1:500



LEVEL 1 @ 1:500



LEVEL 2 @ 1:500

BASEMENT STORAGE ALLOCATION

GROUND FLOOR:
UNIT G03
UNIT G04
UNIT G06
UNIT G08

LEVEL 01:
UNIT 101
UNIT 102
UNIT 104
UNIT 105
UNIT 107
UNIT 110

LEVEL 02:
UNIT 201
UNIT 202
UNIT 204
UNIT 205
UNIT 207

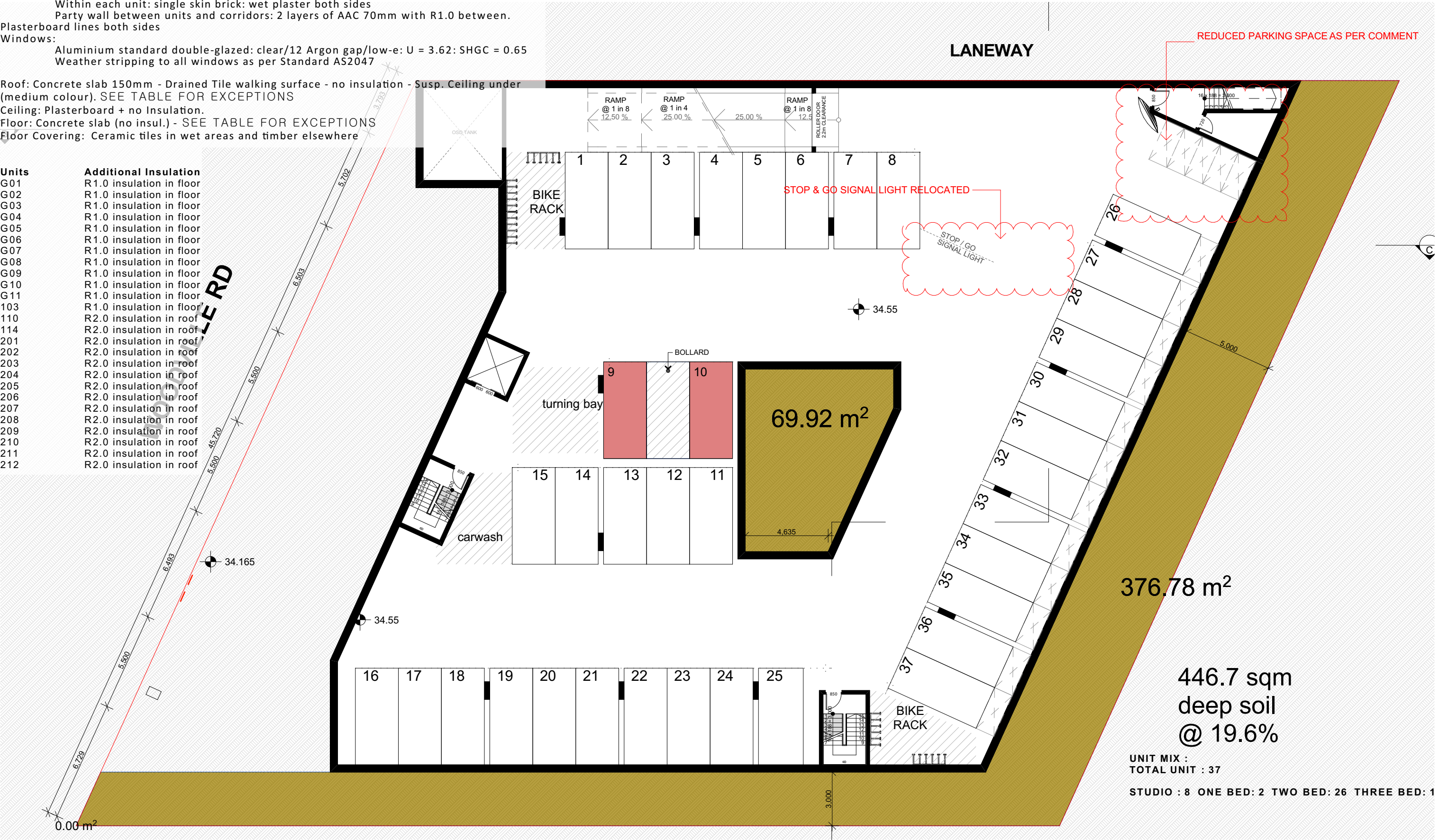
SCALE 1:200
0 1 2 5 10M

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides
Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
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204	R2.0 insulation in roof
205	R2.0 insulation in roof
206	R2.0 insulation in roof
207	R2.0 insulation in roof
208	R2.0 insulation in roof
209	R2.0 insulation in roof
210	R2.0 insulation in roof
211	R2.0 insulation in roof
212	R2.0 insulation in roof



SCALE 1:200
0 1 2 5 10M

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B	20/09/2015	FOR DA
A	28/09/2015	FOR DA
Issue	Date	Description

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UNIT 2/H,
9-13 REDMYRE RD, STRATHFIELD, NSW 2135

PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DATE:
11/09/2015

CAD FILE NUMBER:

DRAWN BY:
TZ

CHECKED 1:
FU

CHECKED 2:
GA

APPROVED:

DRAWING NAME:
BASEMENT

DRAWING NUMBER:
DA

PROJECT NUMBER:
40.14

ISSUE:
C

A1200

Internal Walls:
 Within each unit: single skin brick: wet plaster both sides
 Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
 Plasterboard lines both sides
 Windows:

Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS
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206	R2.0 insulation in roof
207	R2.0 insulation in roof
208	R2.0 insulation in roof
209	R2.0 insulation in roof
210	R2.0 insulation in roof
211	R2.0 insulation in roof
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AS 2890.1 SIGHT LINES

1.8m HEIGHT
PRIVACY LANDSCAPE

POSSIBLE FRANCE

THE BOOSTER

1.8m HEIGHT PRIVACY

1.8m HEIGHT PRIVACY
LANDSCAPE

SCHOOL FIELD

GROUND LEVEL 1:200

UNIT MIX :
TOTAL UNIT : 37

STUDIO : 8 ONE BED: 2 TWO BED: 26 THREE BED: 1
3 METRES SOUTH SETBACK
HAS BEEN PROVIDED AS PER
COMMENTS

SCALE 1:200



0 1 2 5 10M

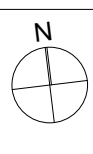
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t: 9399 6500
w: www.willana.com.au

ARCHITECT:



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UNIT 2H,
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PROJECT:			
47 WOODVILLE RD			
CLIENT:			
BARAZ CONSTRUCTIONS P/L			
SCALE:	DATE:	CAD FILE NUMBER:	
1:200	11/09/2015		
DRAWN BY:	CHECKED 1:	CHECKED 2:	APPROVED:
TZ	FL	GA	

DRAWING NAME GROUND LEVEL		PROJECT NUMBER 40.14
DRAWING NUMBER DA A1201		ISSUE C

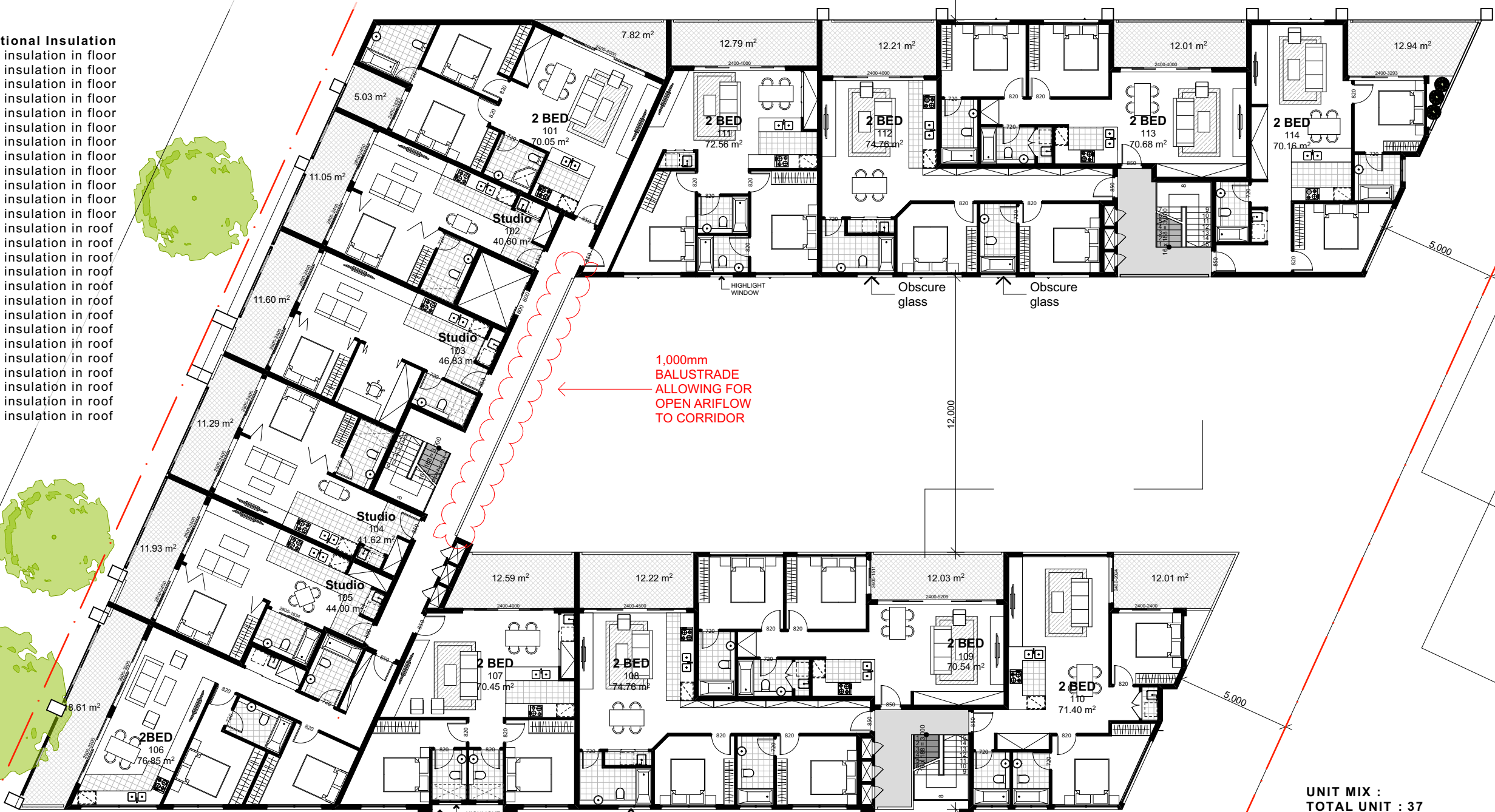
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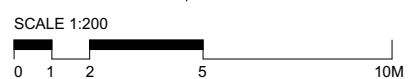
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1,000mm
BALUSTRADE
- ALLOWING FOR
OPEN AIRFLOW
TO CORRIDOR

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LEVEL 01 1:200

[illegible]

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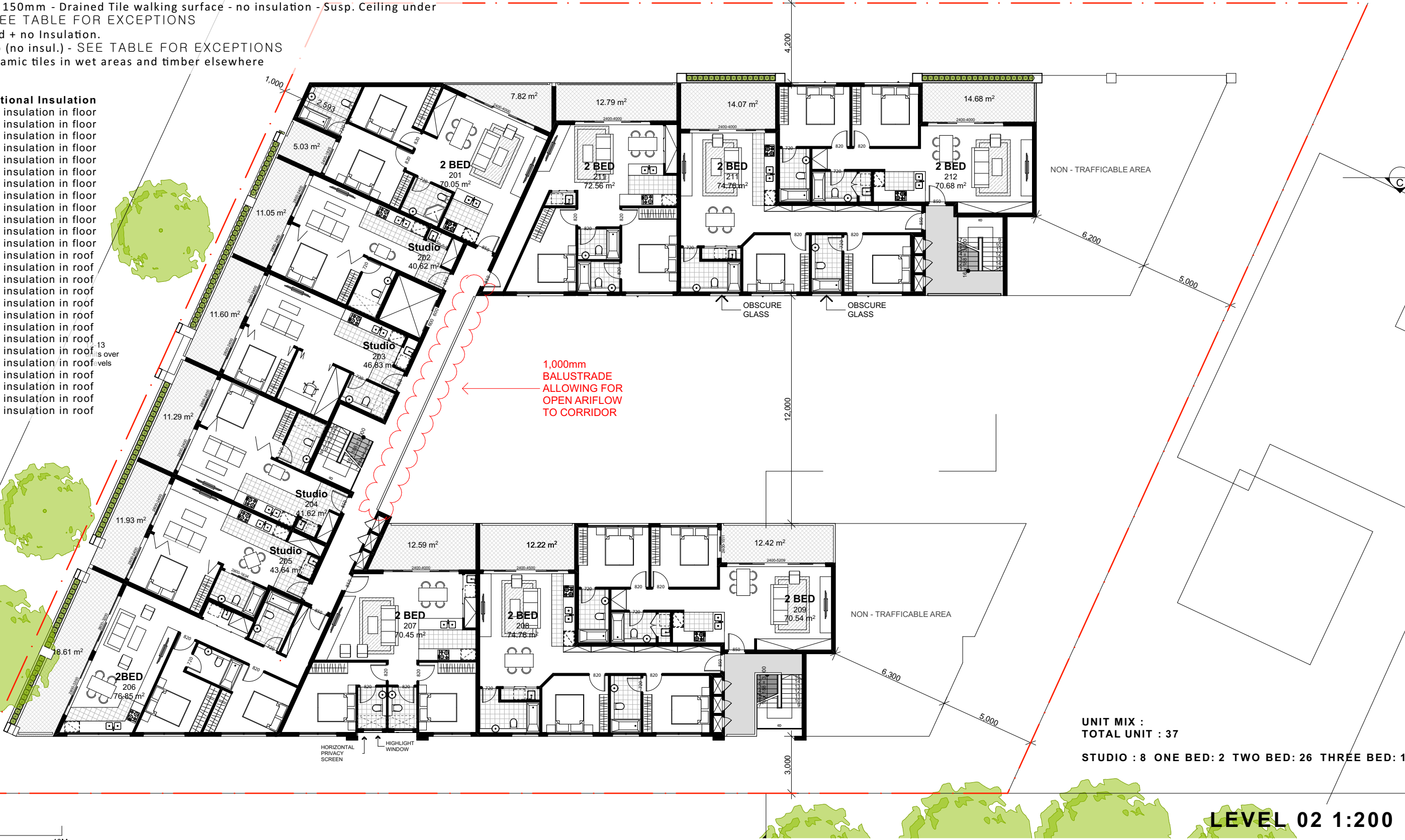
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SCALE 1:200
0 1 2 5 10M

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---	-----------------------------	---	--	--	--	---	---	--	--	--	--

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides

Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
Weather stripping to all windows as per Standard AS2047

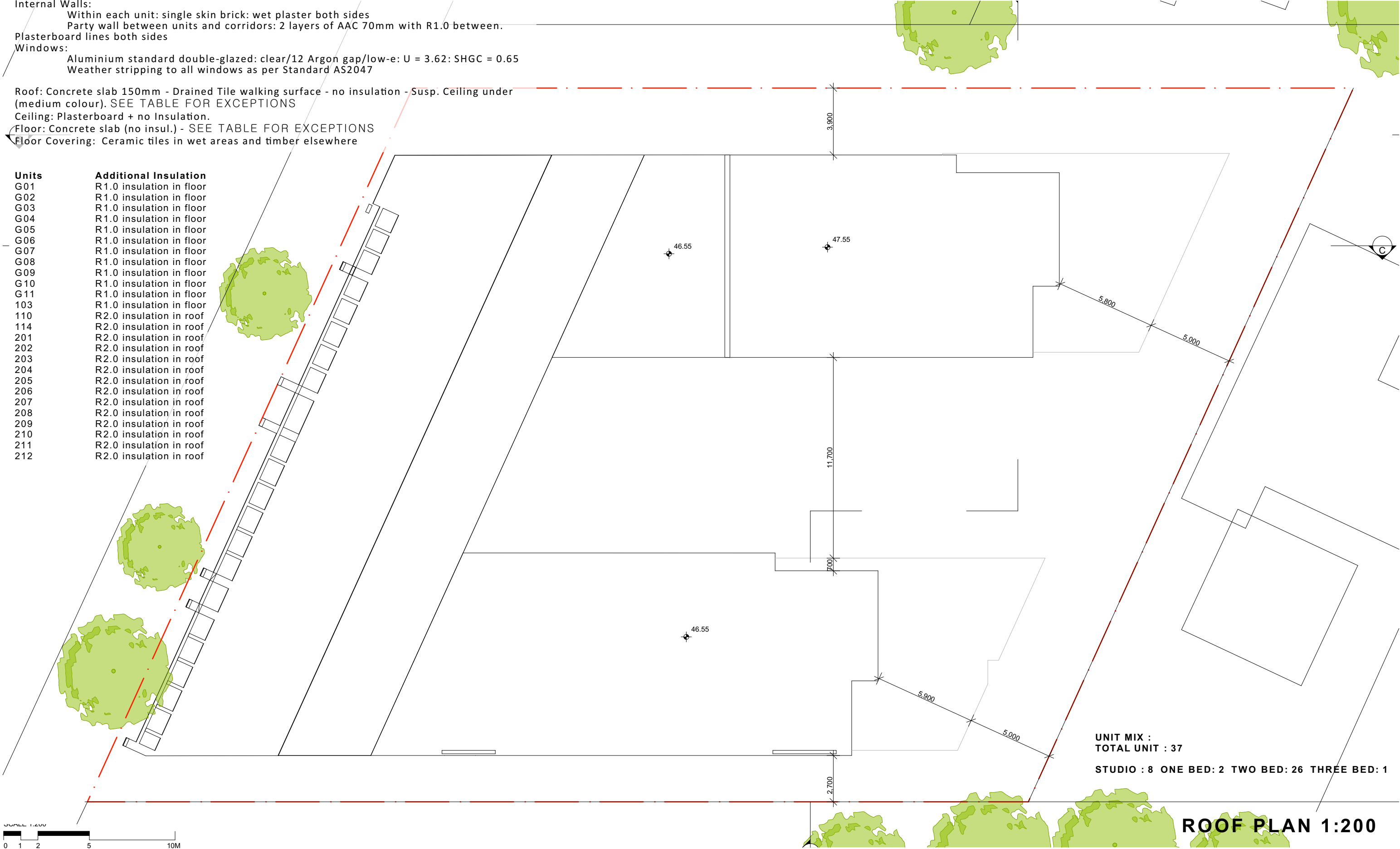
Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS

Ceiling: Plasterboard + no Insulation.

Floor: Concrete slab (no insul.) - SEE TABLE FOR EXCEPTIONS

Floor Covering: Ceramic tiles in wet areas and timber elsewhere

Units	Additional Insulation
G01	R1.0 insulation in floor
G02	R1.0 insulation in floor
G03	R1.0 insulation in floor
G04	R1.0 insulation in floor
G05	R1.0 insulation in floor
G06	R1.0 insulation in floor
G07	R1.0 insulation in floor
G08	R1.0 insulation in floor
G09	R1.0 insulation in floor
G10	R1.0 insulation in floor
G11	R1.0 insulation in floor
103	R1.0 insulation in floor
110	R2.0 insulation in roof
114	R2.0 insulation in roof
201	R2.0 insulation in roof
202	R2.0 insulation in roof
203	R2.0 insulation in roof
204	R2.0 insulation in roof
205	R2.0 insulation in roof
206	R2.0 insulation in roof
207	R2.0 insulation in roof
208	R2.0 insulation in roof
209	R2.0 insulation in roof
210	R2.0 insulation in roof
211	R2.0 insulation in roof
212	R2.0 insulation in roof



UNIT MIX :
TOTAL UNIT : 37

STUDIO : 8 ONE BED: 2 TWO BED: 26 THREE BED: 1

ROOF PLAN 1:200

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DA

A3
Drawing Original Size

Rev	For DA	For DA
B	20/07/2014	20/07/2014
A	20/07/2014	20/07/2014

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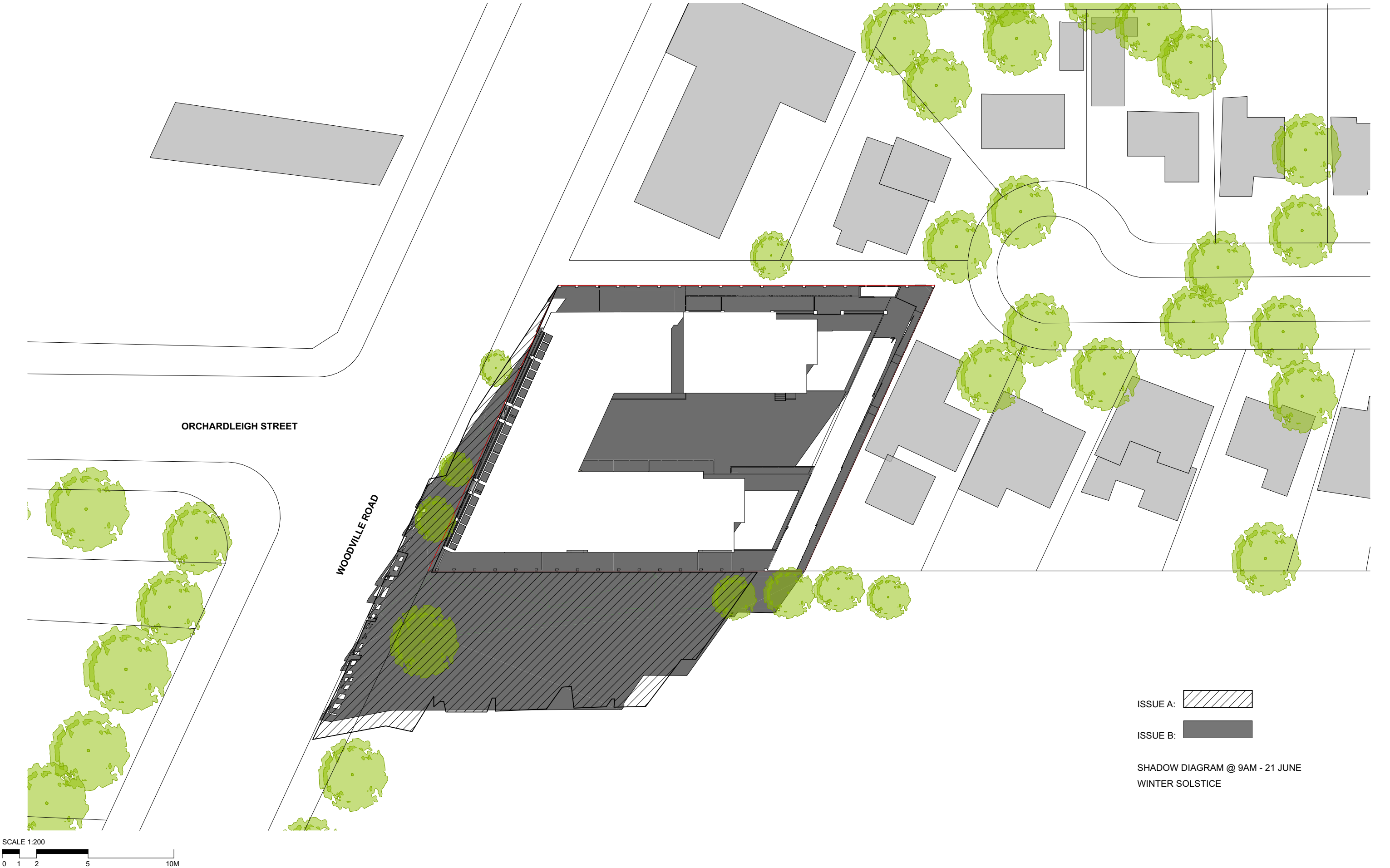
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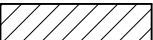
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PROJECT: 47 WOODVILLE RD	CLIENT: BARAZ CONSTRUCTIONS P/L
SCALE: 1:200	DATE: 17/06/2015
DRAWN BY: TZ	CHECKED 1: FU
CHECKED 2: GA	APPROVED:

DRAWING NAME: ROOF PLAN	PROJECT NUMBER: 40.14
DRAWING NUMBER: DA	ISSUE: B
A1204	



ISSUE A: 

ISSUE B: 

SHADOW DIAGRAM @ 9AM - 21 JUNE
WINTER SOLSTICE

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DA

Drawing Original Size

A3

2000
3000

FOR DA

FOR DA

2014

2014

Issue Date

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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:500, 1:69.35

DATE:
17/06/2015

CAD FILE NUMBER:

DRAWN BY:
TZ

CHECKED 1:
FU

CHECKED 2:
GA

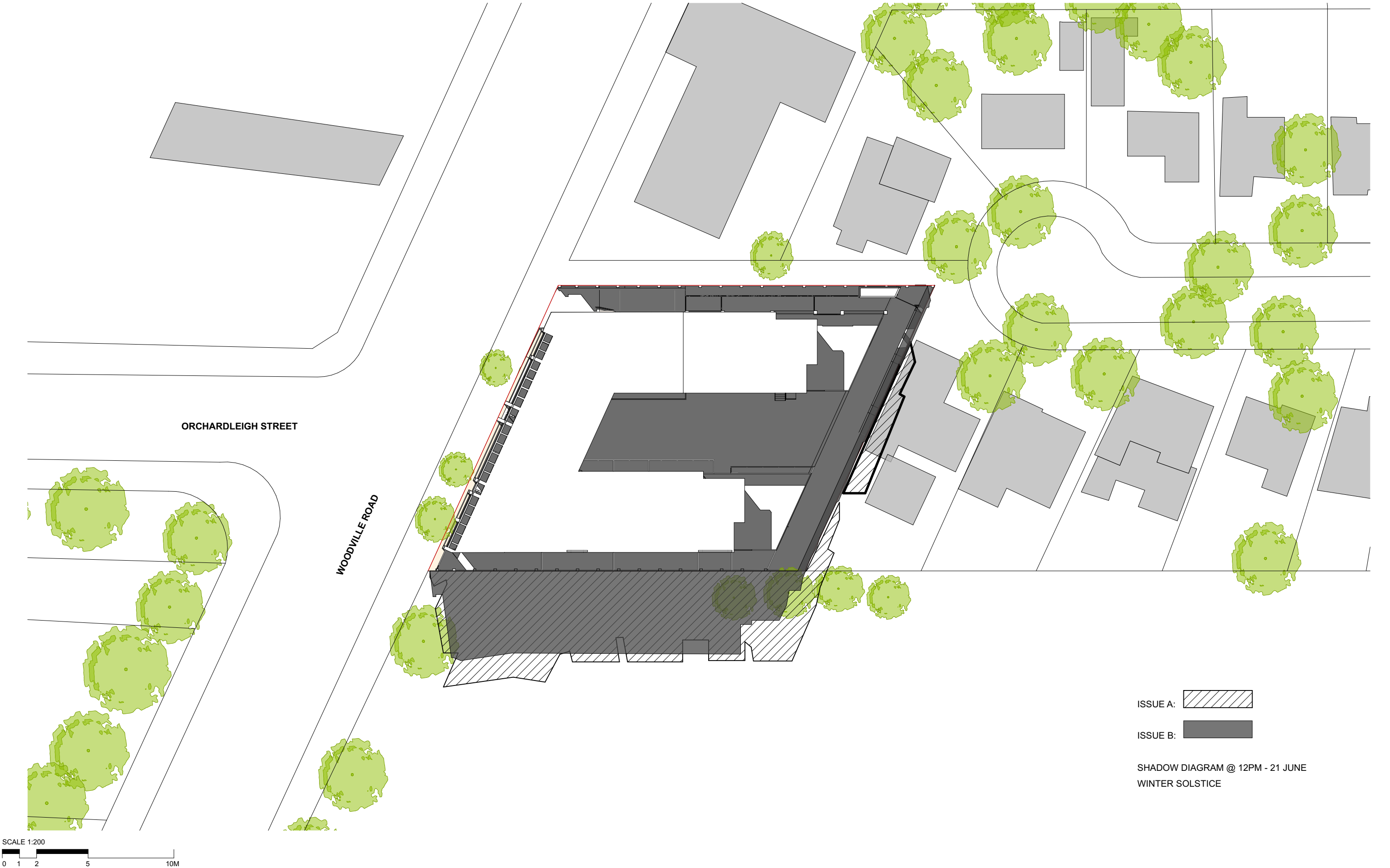
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DRAWING NAME:
SHADOW DIAGRAM
9AM

DRAWING NUMBER:
DA

PROJECT NUMBER:
40.14

ISSUE:
B



ISSUE A:

ISSUE B:

SHADOW DIAGRAM @ 12PM - 21 JUNE
WINTER SOLSTICE

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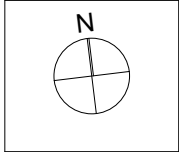
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	20/07/2014	20/07/2014
	Issue	Date
	Description	

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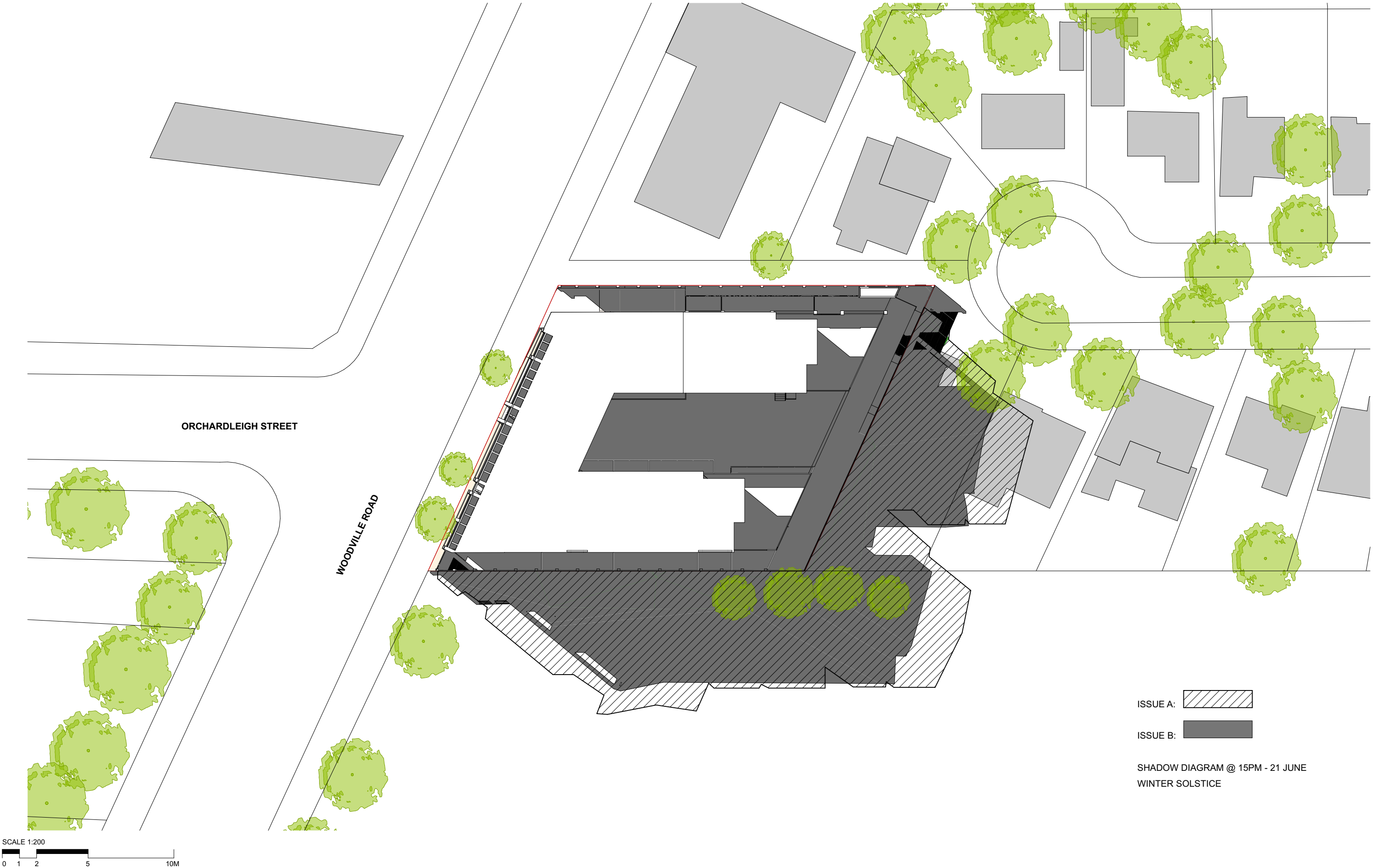
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PROJECT: 47 WOODVILLE RD			
CLIENT: BARAZ CONSTRUCTIONS P/L			
SCALE: 1:500, 1:71.51, 1:200		DATE: 17/06/2015	CAD FILE NUMBER:
CHECKED 1: FU	CHECKED 2: GA	APPROVED:	

DRAWING NAME SHADOW DIAGRAM 12PM		PROJECT NUMBER 40.14
DRAWING NUMBER DA A1301		
		ISSUE B



ISSUE A:

ISSUE B:

SHADOW DIAGRAM @ 15PM - 21 JUNE
WINTER SOLSTICE

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Drawing Original Size

A3

20/06/2015	20/06/2015	20/06/2015	20/06/2015
B	A	A	A
FOR DA	FOR DA	FOR DA	FOR DA
Issue	Date	Date	Date

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ACN: 67167131848
UNIT 2H,
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PROJECT:

47 WOODVILLE RD

CLIENT:

BARAZ CONSTRUCTIONS P/L

SCALE:

1:500, 1:71.46

DATE:

17/06/2015

CAD FILE NUMBER:

DRAWN BY:

TZ

CHECKED 1:

FU

CHECKED 2:

GA

APPROVED:

DRAWING NAME:

SHADOW DIAGRAM 15PM

DRAWING NUMBER:

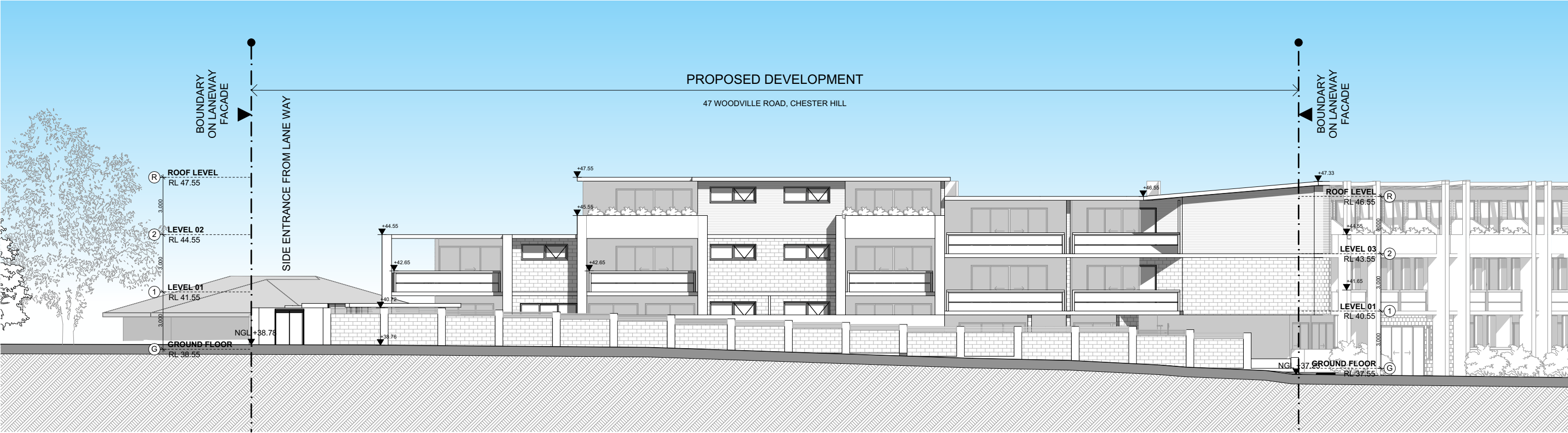
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PROJECT NUMBER:

40.14

ISSUE:

B



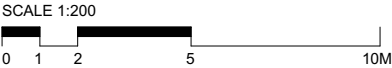
NORTH ELEVATION 1:200

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides
Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
Weather stripping to all windows as per Standard AS2047

Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS
Ceiling: Plasterboard + no Insulation.
Floor: Concrete slab (no insul.) - SEE TABLE FOR EXCEPTIONS
Floor Covering: Ceramic tiles in wet areas and timber elsewhere

Units	Additional Insulation		
G01	R1.0 insulation in floor	201	R2.0 insulation in roof
G02	R1.0 insulation in floor	202	R2.0 insulation in roof
G03	R1.0 insulation in floor	203	R2.0 insulation in roof
G04	R1.0 insulation in floor	204	R2.0 insulation in roof
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G11	R1.0 insulation in floor	211	R2.0 insulation in roof
103	R1.0 insulation in floor	212	R2.0 insulation in roof
110	R2.0 insulation in roof		
114	R2.0 insulation in roof		



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A3
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FOR DA
20/06/2015
B

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20/06/2015
A

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UNIT 2H,
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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DATE:
17/06/2015

CAD FILE NUMBER:

DRAWN BY:
TZ

CHECKED 1:
FU

CHECKED 2:
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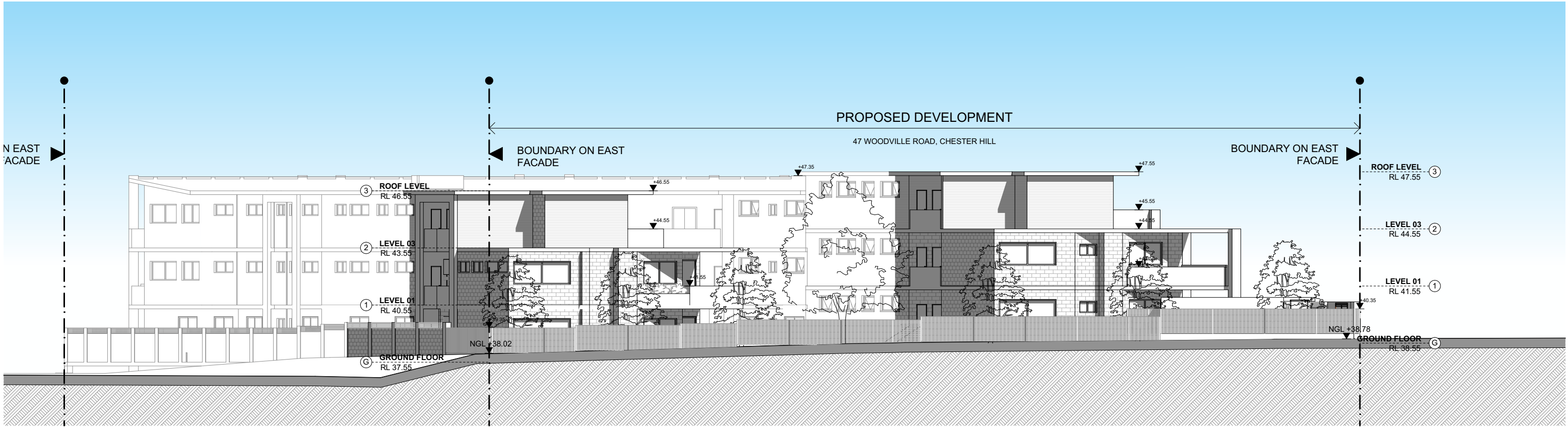
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DRAWING NAME
NORTH ELEVATION

DRAWING NUMBER
DA

PROJECT NUMBER
40.14

ISSUE
B



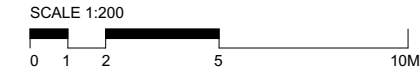
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G10	R1.0 insulation in floor	210	R2.0 insulation in roof
G11	R1.0 insulation in floor	211	R2.0 insulation in roof
103	R1.0 insulation in floor	212	R2.0 insulation in roof
110	R2.0 insulation in roof		
114	R2.0 insulation in roof		

EAST ELEVATION 1:200



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A3

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20/07/2014

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Issue Date

20/07/2014

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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DATE:
17/06/2015

CAD FILE NUMBER:

DRAWN BY:
TZ

CHECKED 1:
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CHECKED 2:
GA

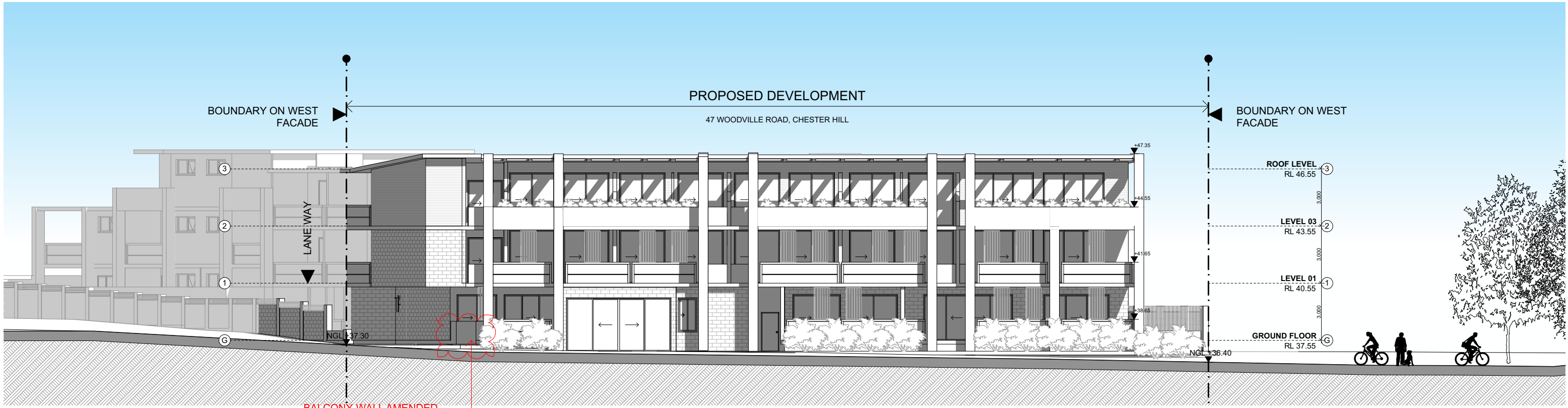
APPROVED:

DRAWING NAME
EAST ELEVATION

DRAWING NUMBER
DA

PROJECT NUMBER
40.14

ISSUE
B



WEST ELEVATION 1:200

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides

Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
Weather stripping to all windows as per Standard AS2047

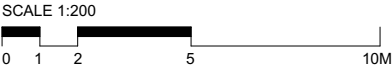
Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS

Ceiling: Plasterboard + no Insulation.

Floor: Concrete slab (no insul.) - SEE TABLE FOR EXCEPTIONS

Floor Covering: Ceramic tiles in wet areas and timber elsewhere

Units	Additional Insulation		
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G03	R1.0 insulation in floor	203	R2.0 insulation in roof
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G11	R1.0 insulation in floor	211	R2.0 insulation in roof
103	R1.0 insulation in floor	212	R2.0 insulation in roof
110	R2.0 insulation in roof		
114	R2.0 insulation in roof		



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Drawing Original Size

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C	B	A	
Issue	Date	Description	

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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DRAWN BY:
TZ

CHECKED 1:
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CHECKED 2:
GA

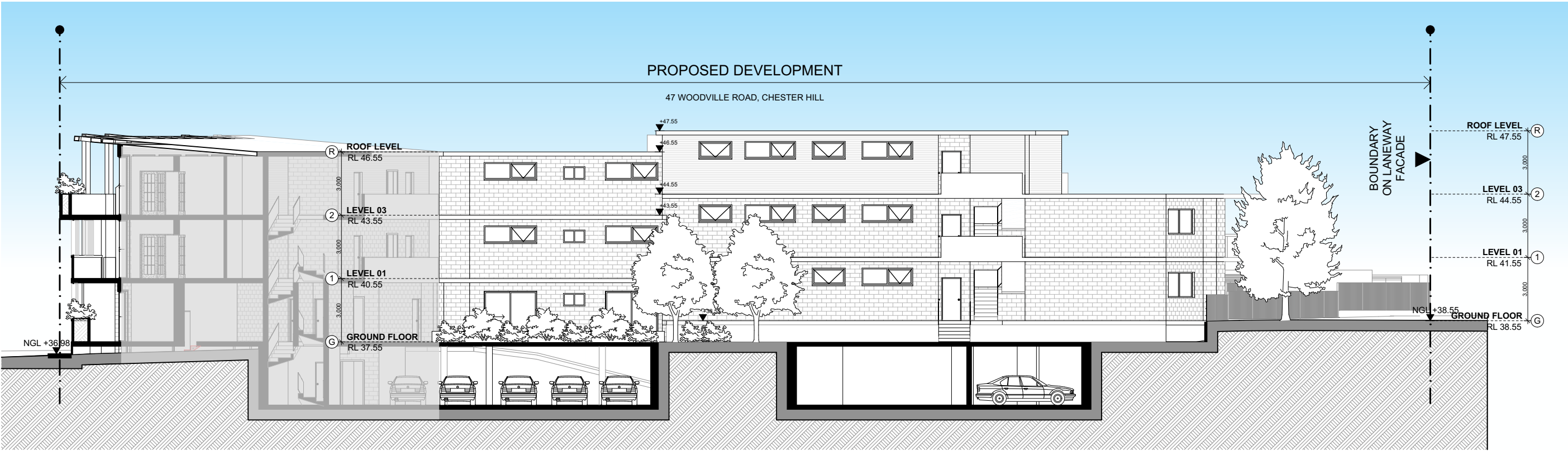
APPROVED:

DRAWING NAME
WEST ELEVATION

DRAWING NUMBER
DA

PROJECT NUMBER
40.14

ISSUE
C



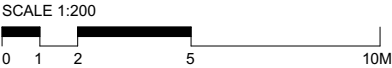
INTERNAL SOUTH ELEVATION 1:200

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides
Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
Weather stripping to all windows as per Standard AS2047

Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS
Ceiling: Plasterboard + no Insulation.
Floor: Concrete slab (no insul.) - SEE TABLE FOR EXCEPTIONS
Floor Covering: Ceramic tiles in wet areas and timber elsewhere

Units	Additional Insulation		
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G06	R1.0 insulation in floor	206	R2.0 insulation in roof
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103	R1.0 insulation in floor	212	R2.0 insulation in roof
110	R2.0 insulation in roof		
114	R2.0 insulation in roof		



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20/06/2015

Issue Date

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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DATE:
17/06/2015

CAD FILE NUMBER:

DRAWN BY:
TZ

CHECKED 1:
FU

CHECKED 2:
GA

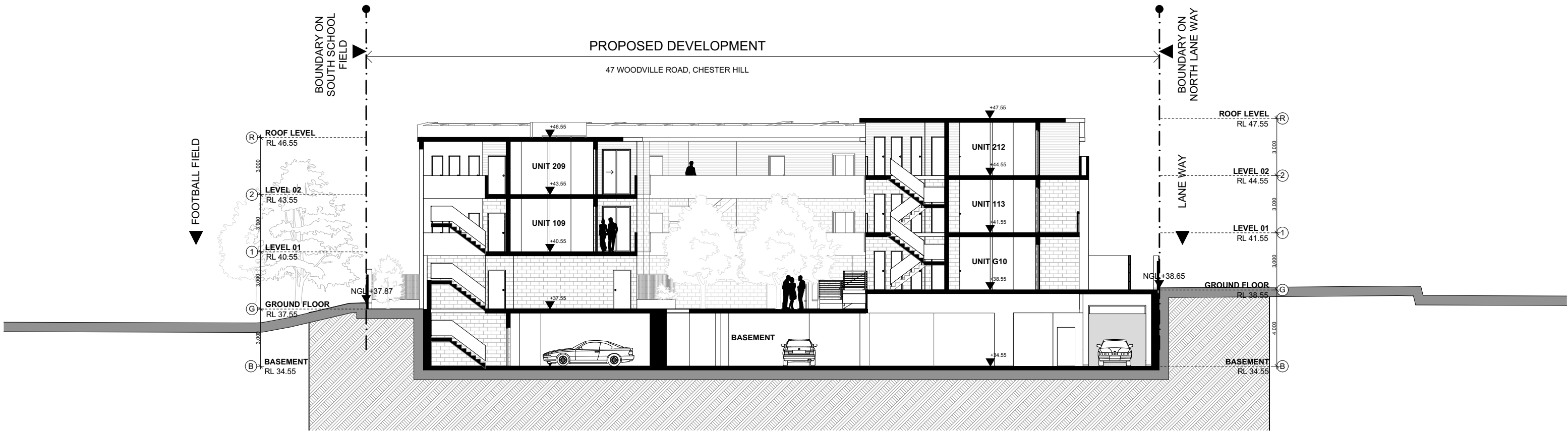
APPROVED:

DRAWING NAME:
INTERNAL SOUTH
ELEVATION

DRAWING NUMBER:
DA

PROJECT NUMBER:
40.14

ISSUE:
B



External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
Plasterboard lines both sides

Windows:
Aluminium standard double-glazed: clear/12 Argon gap/low-e: U = 3.62: SHGC = 0.65
Weather stripping to all windows as per Standard AS2047

Roof: Concrete slab 150mm - Drained Tile walking surface - no insulation - Susp. Ceiling under (medium colour). SEE TABLE FOR EXCEPTIONS

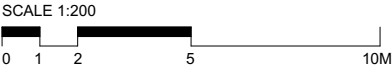
Ceiling: Plasterboard + no Insulation.

Floor: Concrete slab (no insul.) - SEE TABLE FOR EXCEPTIONS

Floor Covering: Ceramic tiles in wet areas and timber elsewhere

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103	R1.0 insulation in floor	212	R2.0 insulation in roof
110	R2.0 insulation in roof		
114	R2.0 insulation in roof		

SECTION A 1:200



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FOR DA
20/07/2014
B

FOR DA
20/07/2014
A

Issue Date
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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DATE:
17/06/2015

CAD FILE NUMBER:

DRAWN BY:
TZ

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APPROVED:

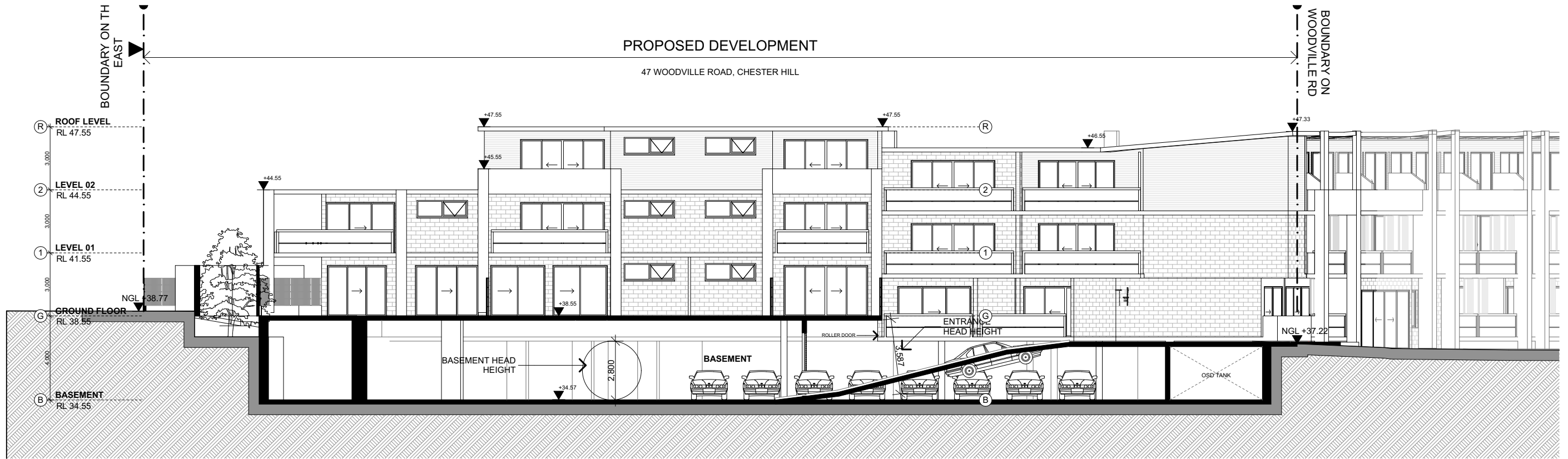
DRAWING NAME
SECTION A

DRAWING NUMBER
DA

PROJECT NUMBER
A1700

ISSUE
B

40.14



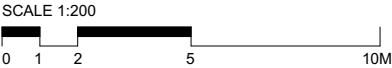
SECTION B 1:200

External Walls: Cavity Brick (uninsul) + air gap: plasterboard - medium colour.

Internal Walls:
Within each unit: single skin brick: wet plaster both sides
Party wall between units and corridors: 2 layers of AAC 70mm with R1.0 between.
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103	R1.0 insulation in floor	212	R2.0 insulation in roof
110	R2.0 insulation in roof		
114	R2.0 insulation in roof		



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2016
2017
2018
2019
2020
2021
2022
2023
2024
2025

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2016
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2018
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2020
2021
2022
2023
2024
2025

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PROJECT:
47 WOODVILLE RD

CLIENT:
BARAZ CONSTRUCTIONS P/L

SCALE:
1:200

DRAWN BY:
TZ

DATE:
17/06/2015

CHECKED 1:
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CAD FILE NUMBER:

CHECKED 2:
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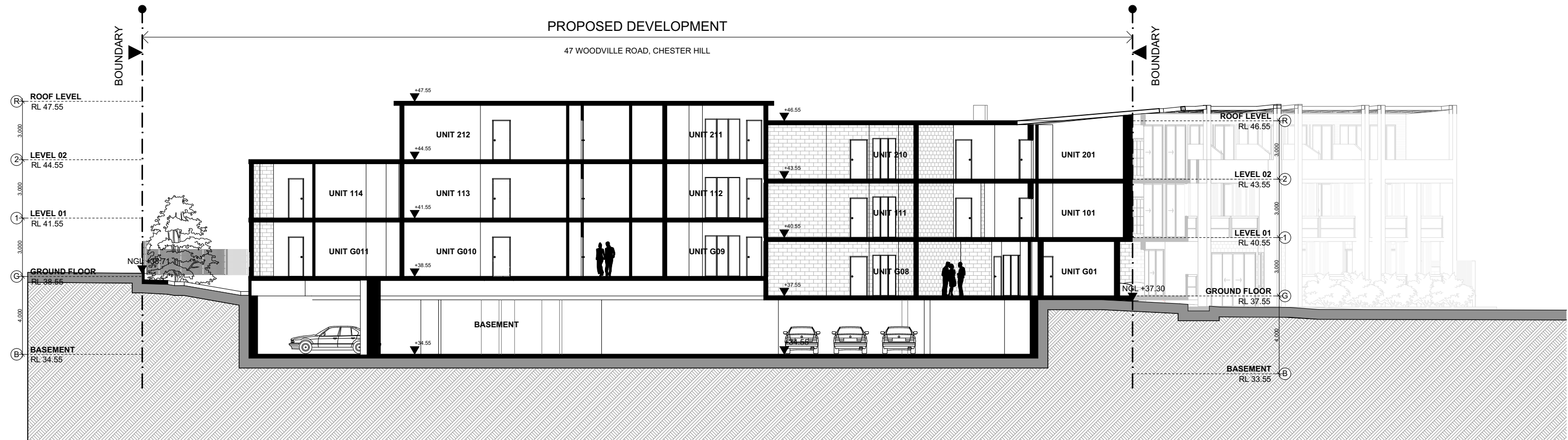
DRAWING NAME
SECTION B

DRAWING NUMBER
DA

PROJECT NUMBER
A1701

ISSUE
B

40.14



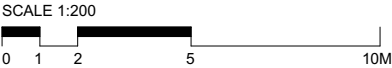
SECTION C 1:200

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G10	R1.0 insulation in floor	210	R2.0 insulation in roof
G11	R1.0 insulation in floor	211	R2.0 insulation in roof
G13	R1.0 insulation in floor	212	R2.0 insulation in roof
G14	R2.0 insulation in roof		
	R2.0 insulation in roof		



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A3

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20/07/2014

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20/07/2014

Issue Date

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SCALE:
1:200

DATE:
17/06/2015

CAD FILE NUMBER:

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TZ

CHECKED 1:
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CHECKED 2:
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APPROVED:

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SECTION C

DRAWING NUMBER
DA

PROJECT NUMBER
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