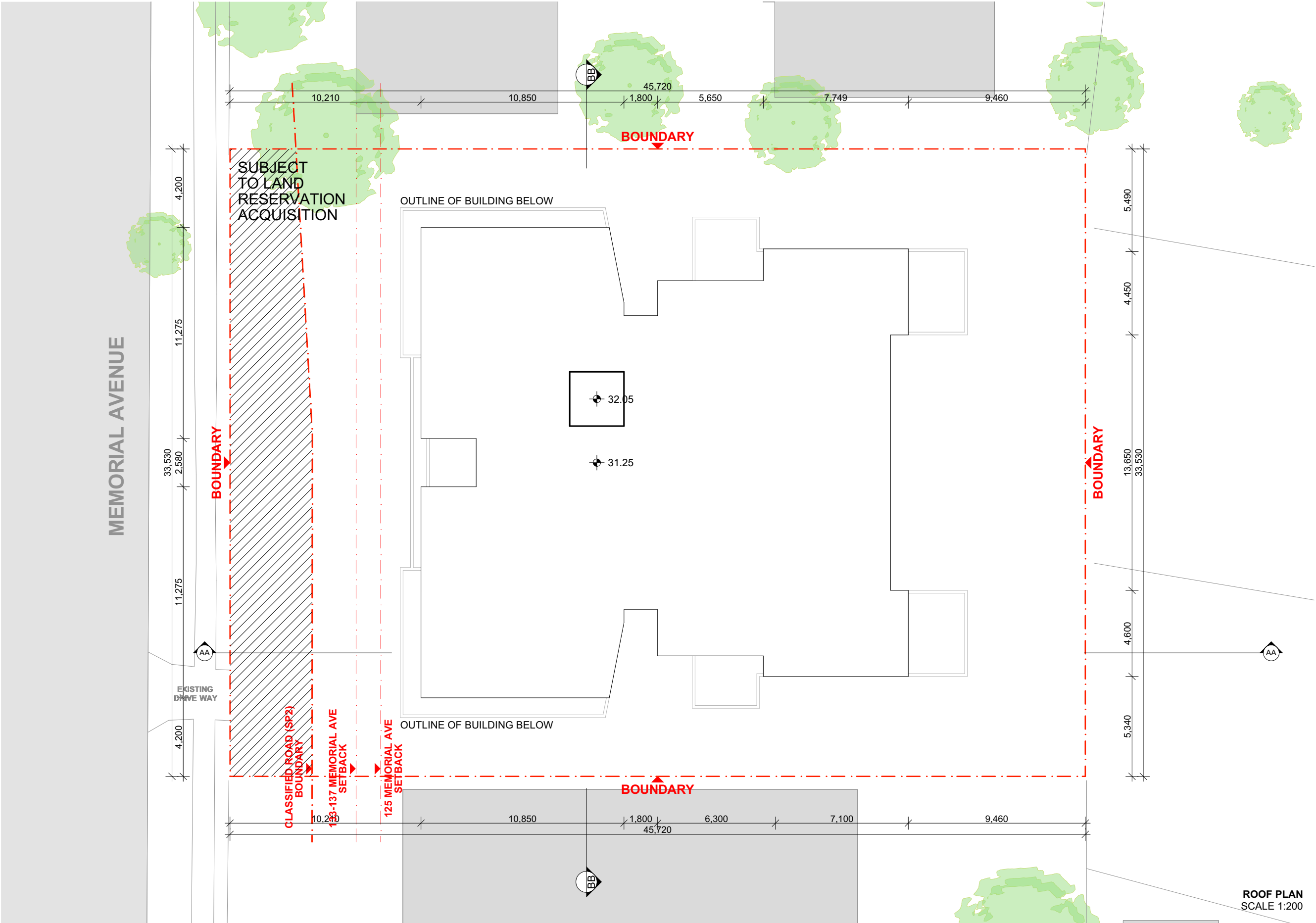




External Walls:
First 4 levels: Brick Veneer: brick:
Reflective Foil (RFL): R2.0:
plasterboard- medium colour
Top level: Steel cladding: RFL: R2.0:
plasterboard (cladding on battens)
(medium colour)

Internal Walls:
- Within Units: Plasterboard on studs (R1.0 insulation)
- Party Walls: plasterboard: 28mm insul.: air gap: 75mm AAC: R1.0 Insul.: plasterboard

Windows:
Aluminium SG Clear: U = 6.70: SHGC = 0.70

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

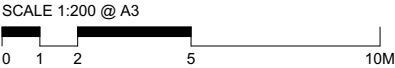
Ceiling:
Plasterboard + no insulation
Floor: Concrete slab (no insul.) - SEE **TABLE FOR UNITS REQUIRING INSULATION**

Floor Covering:
Ceramic tiles in wet areas and carpet elsewhere

Ceiling Penetrations:
Assumed no ceiling penetrations as there will not be recessed downlights

Exhaust Fans:
Must be sealed

Units	Additional Insulation
G01	R1.0 insulation in floor
G02	R2.0 insulation in floor
G03	R1.0 insulation in floor
G04	R1.5 insulation in floor
G05	R1.0 insulation in floor
104	R1.0 insulation in floor above 'open air'
106	R1.0 insulation in floor
401	R2.0 insulation in roof
402	R2.0 insulation in roof
403	R2.0 insulation in roof
404	R2.0 insulation in roof



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DA

Drawing Original Size

A3

DA	DA	DA	DA	DA	DA	DA	DA	DA
06/01/17	01/08/17	24/08/17	26/07/17	24/05/17	03/05/17	24/01/17	08/12/16	21/10/16
I	T	C	E	W	D	C	B	A

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NSW reg. no. 7542

T. +612 9744 7035 | E. office@ghazial.com

ACN: 67167131048

LEVEL 2 UNIT 3 14 RAILWAY PARADE

BURWOOD NSW 2134

PROJECT

129-131 MEMORIAL AVE, LIVERPOOL

CLIENT

ISHRAT KATHIA

SCALE

1:200

DRAWN

DL

PROJECT ARCHITECT

JU

PROJECT DIRECTOR

GA

DATE

06/10/2017

DRAWING NAME

ROOF PLAN

DRAWING NUMBER

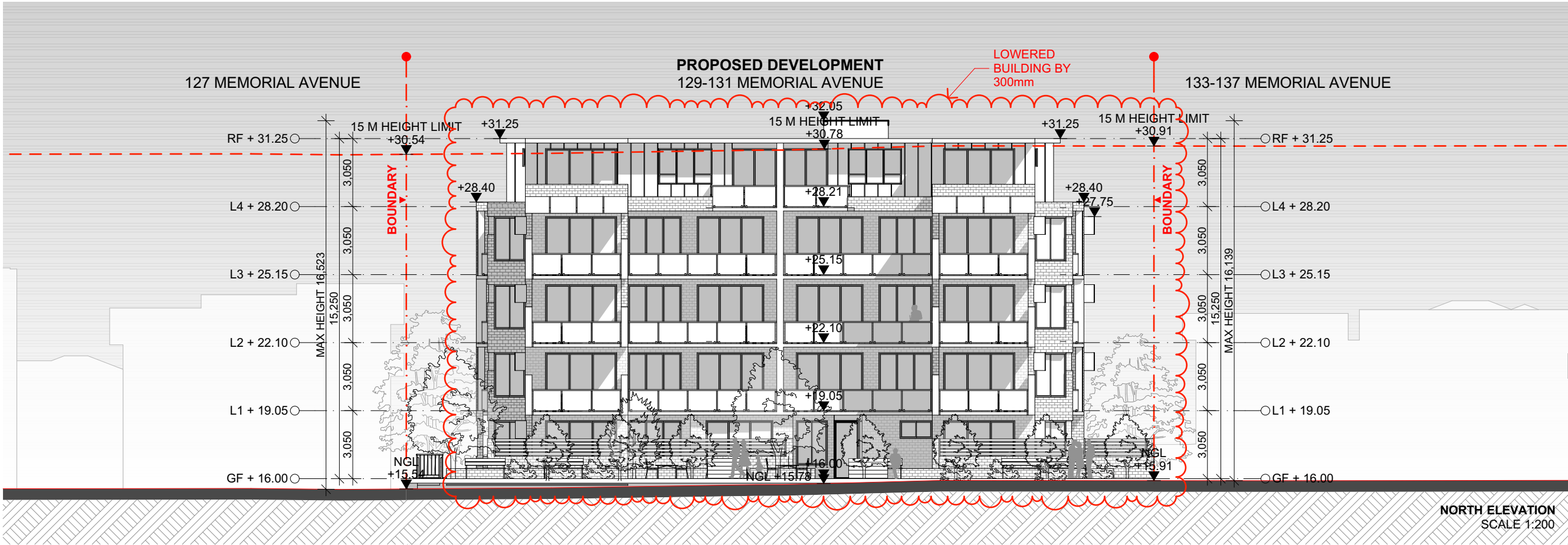
DA A 1207

PROJECT NUMBER

26.16

ISSUE

I



External Walls:
First 4 levels: Brick Veneer: brick:
Reflective Foil (RFL): R2.0:
plasterboard- medium colour
Top level: Steel cladding: RFL: R2.0:
plasterboard (cladding on battens)
(medium colour)

Internal Walls:
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- Party Walls: plasterboard: 28mm
insul.: air gap: 75mm AAC: R1.0 Insul.:
plasterboard

Windows:
Aluminium SG Clear: U = 6.70: SHGC =
0.70

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

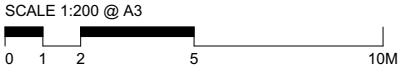
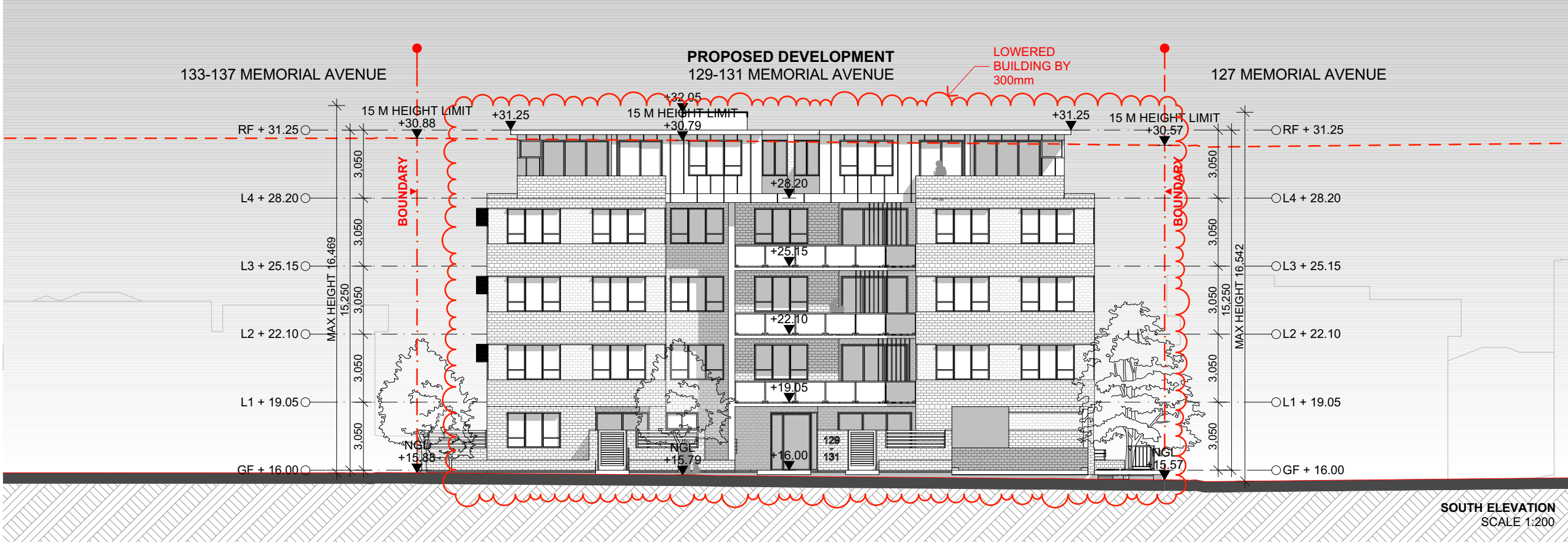
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106	R1.0 insulation in floor
401	R2.0 insulation in roof
402	R2.0 insulation in roof
403	R2.0 insulation in roof
404	R2.0 insulation in roof



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Drawing Original Size

A3

DA	DA	DA	DA	DA	DA	DA
1	2	3	4	5	6	7

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GHAZI AL ALI

NSW reg. no. 7542

T: +612 9744 7035 | E: office@ghazialali.com

ACN: 67167131048

LEVEL 2 UNIT 14 RAILWAY PARADE

BURWOOD NSW 2134

PROJECT

129-131 MEMORIAL AVE, LIVERPOOL

CLIENT

ISHRAT KATHIA

SCALE

1:200

DRAWN

DL

DATE

06/10/2017

PROJECT ARCHITECT

JU

PROJECT DIRECTOR

GA

DRAWING NAME

ELEVATIONS

DRAWING NUMBER

DA

A 1301

PROJECT NUMBER

26.16

ISSUE

1

First 4 levels: Brick Veneer: brick:
Reflective Foil (RFL): R2.0:
plasterboard- medium colour
Top level: Steel cladding: RFL: R2.0:
plasterboard (cladding on battens)
(medium colour)

- Within Units: Plasterboard on studs (R1.0 insulation)
- Party Walls: plasterboard: 28mm insul.: air gap: 75mm AAC: R1.0 Ins plasterboard

Roof:
Concrete slab 150mm - Drained Tile
walking surface - no insulation - Su
Ceiling under) (medium colour) - S

**TABLE FOR UNITS REQUIRING
INSULATION**

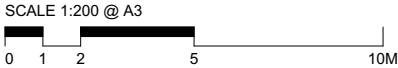
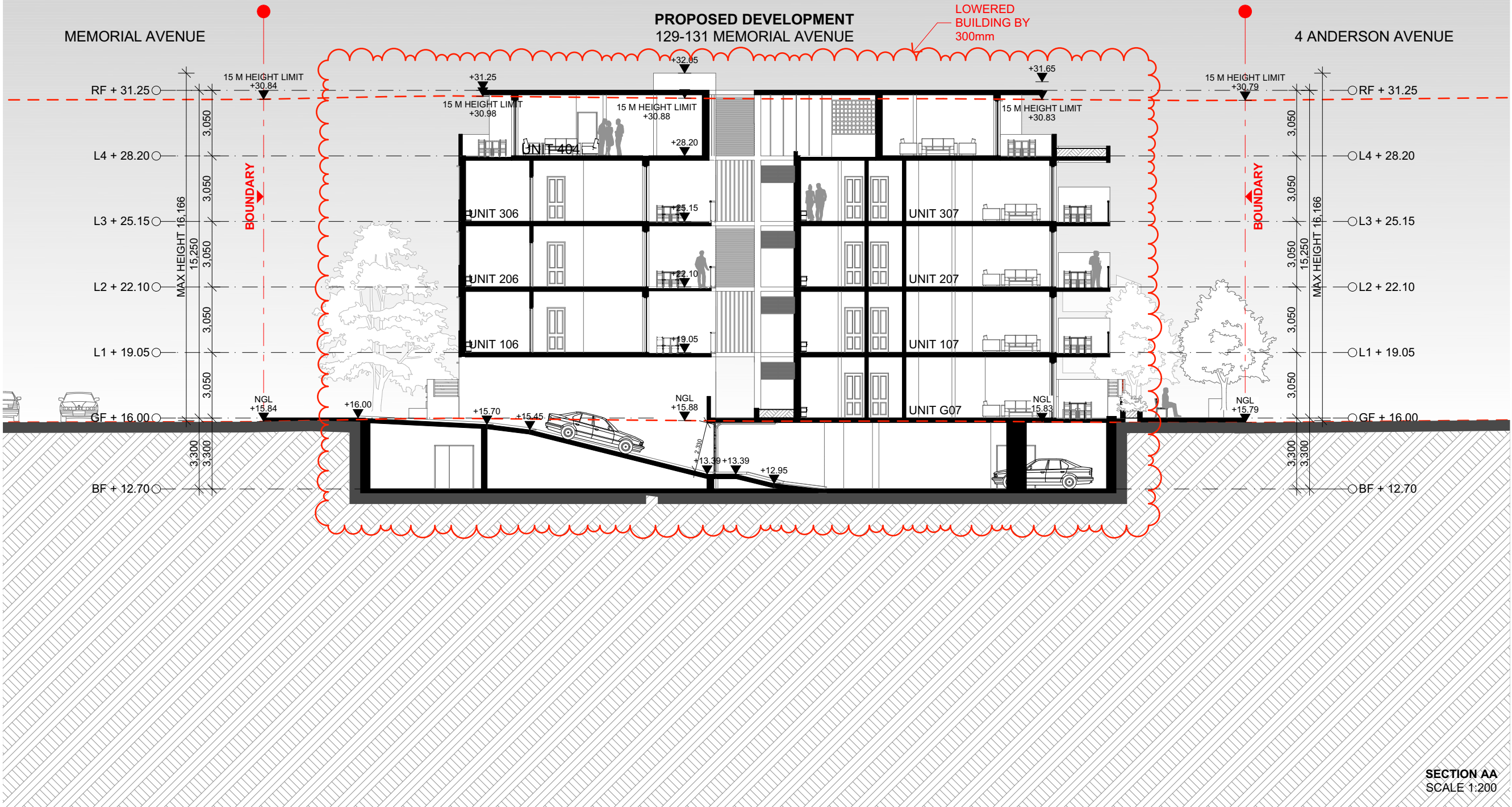
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SECTION AA
SCALE 1:200



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06/10/17 01/05/17 24/05/17 23/07/17 24/05/17 03/05/17 24/07/17 21/10/18	I H G F E D C A														

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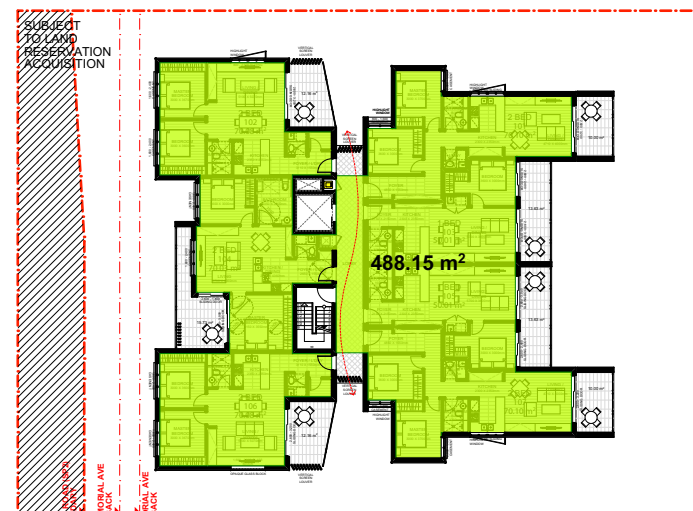
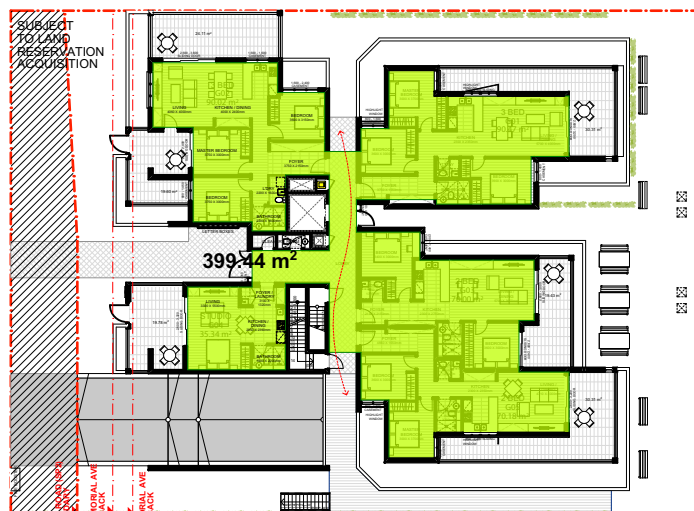
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SCALE 1:200 @ A3



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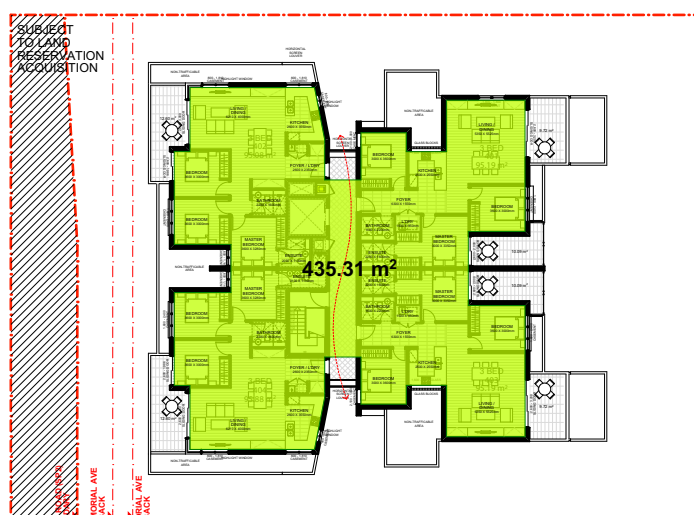
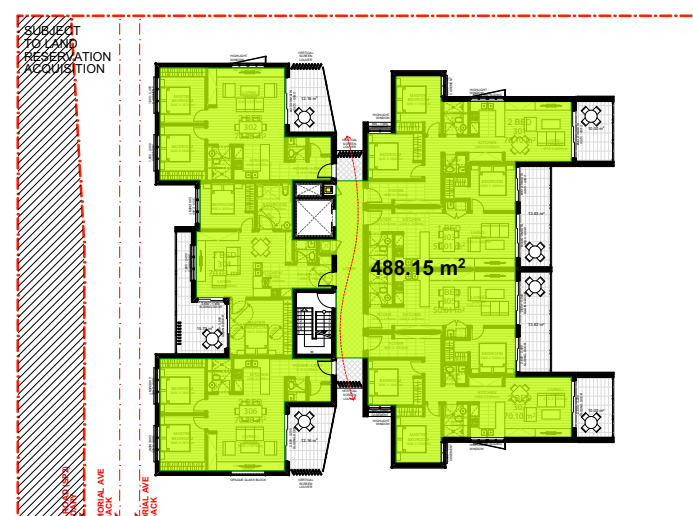
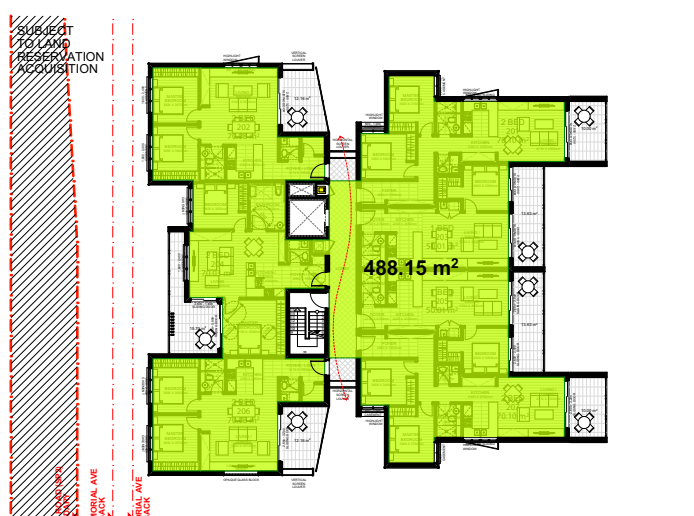


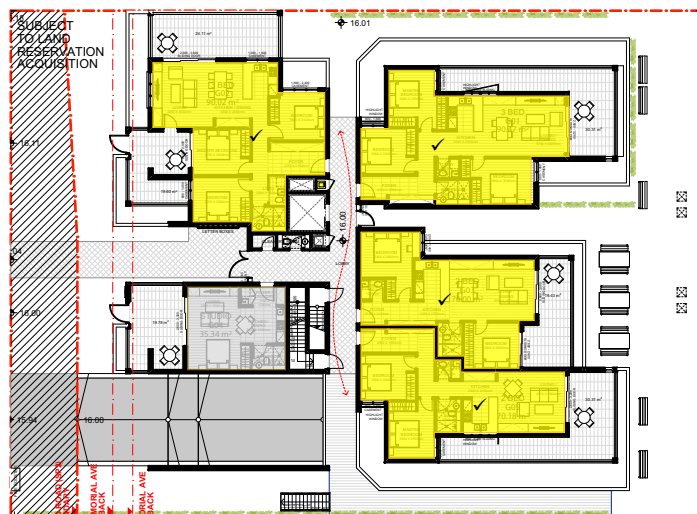
GFA CALCULATION

SITE AREA: 1532.98 SQM
PERMISSIBLE FSR: 1:1 + 0.5 BONUS
PERMISSIBLE GFA: 2299.47 SQM

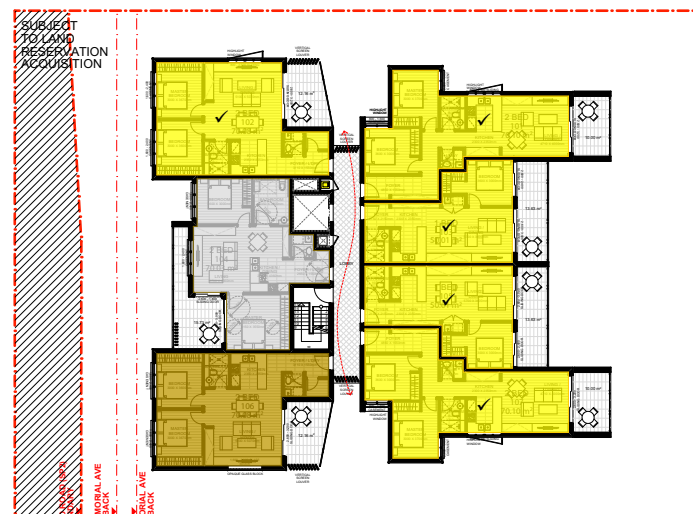
2299.20 SQM

TOTAL GFA: 2299.20 SQM
TOTAL FSR: 1.50:1

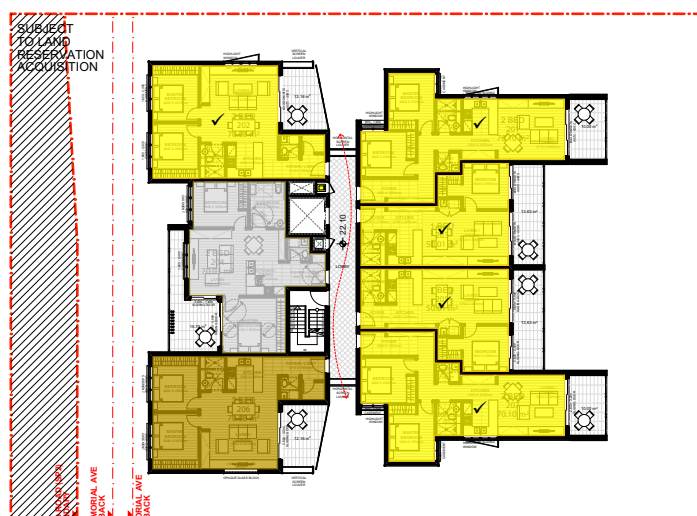




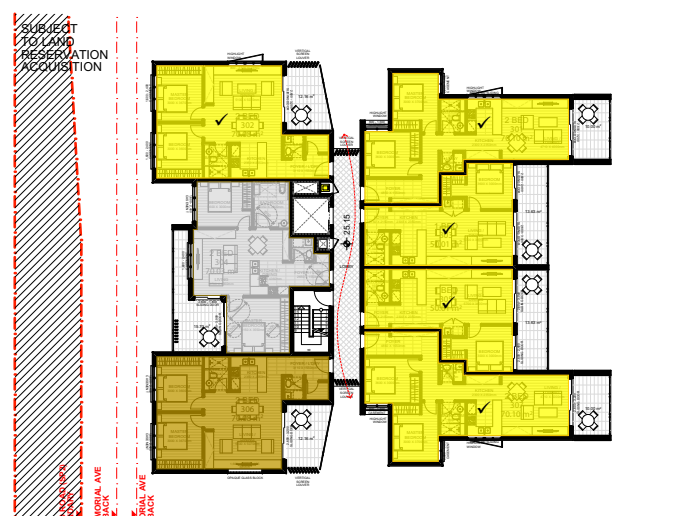
GROUND FLOOR
SCALE 1:500



LEVEL 01
SCALE 1:500



LEVEL 02
SCALE 1:500



LEVEL 03
SCALE 1:500

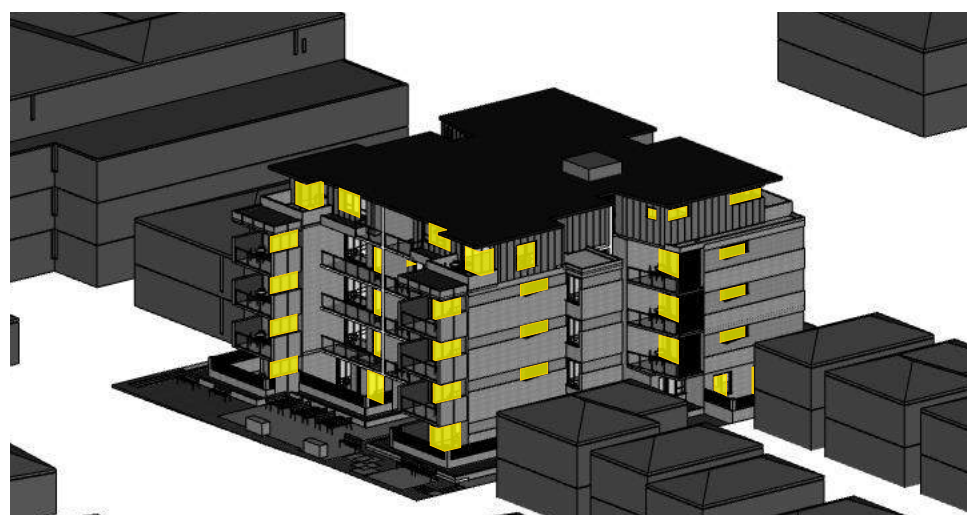
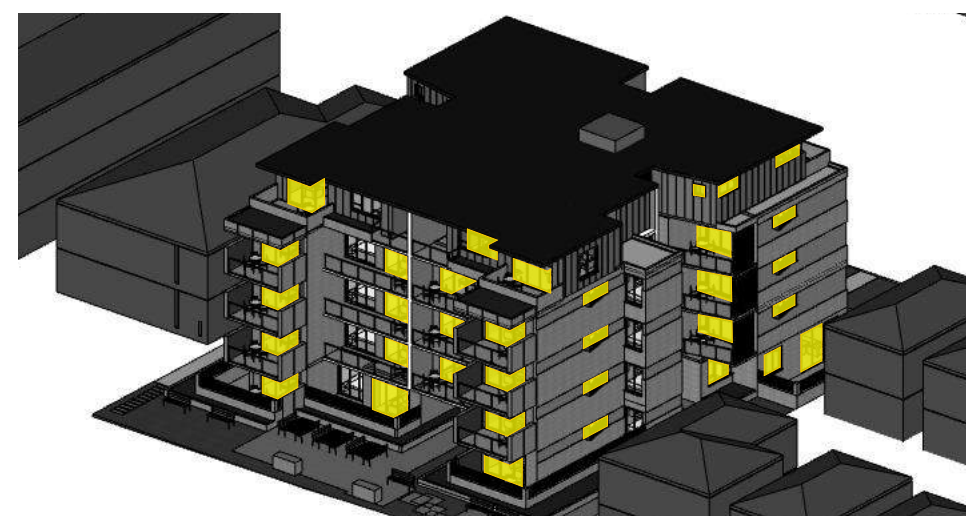
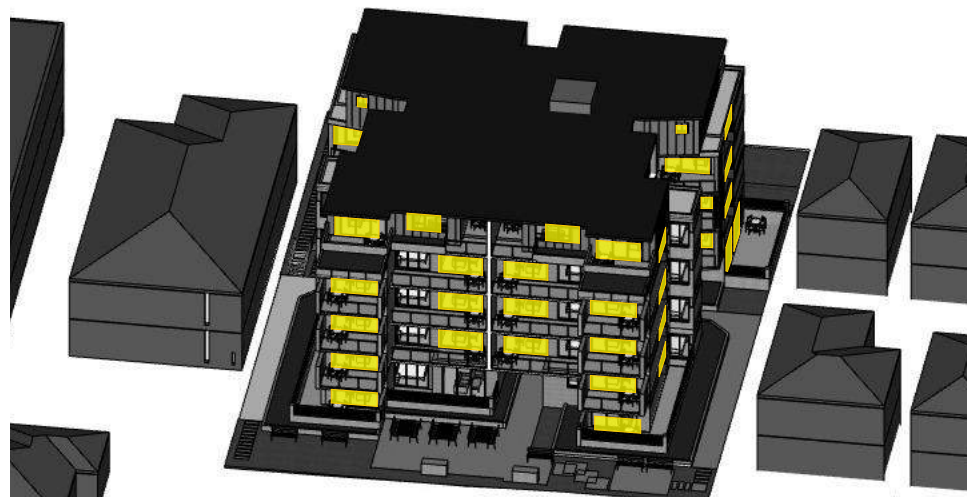
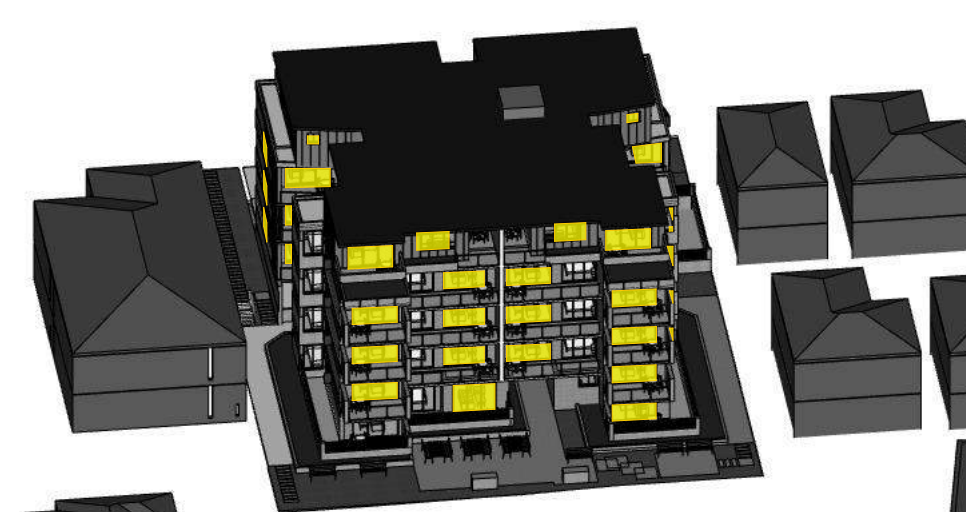
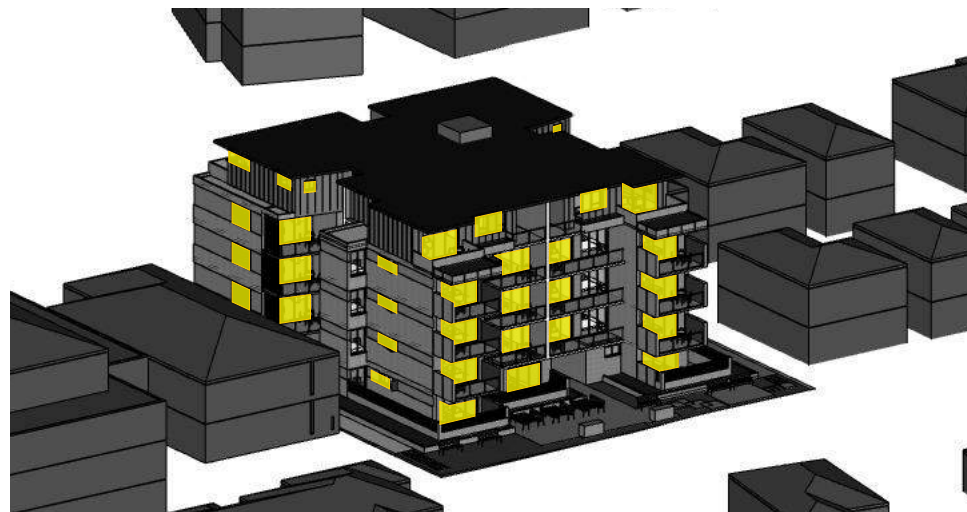


LEVEL 04
SCALE 1:500

SOLAR ACCESS STUDY

-  ≥ 3H SOLAR ACCESS
 LIMITED SOLAR ACCESS
 NO DIRECT SUNLIGHT

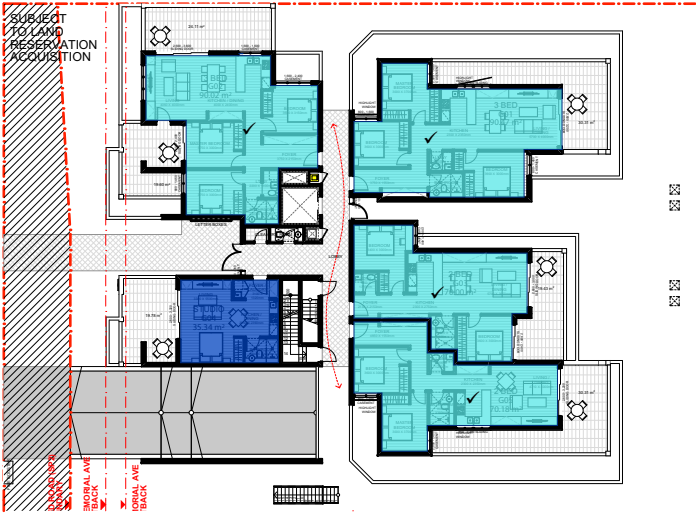
SOLAR ACCESS ≥ 3HRS: 23 (76.7%)
LIMITED SOLAR ACCESS: 3 (10.0%)
NO DIRECT SUNLIGHT: 4 (13.3%)
TOTAL NUMBER OR UNITS: 30



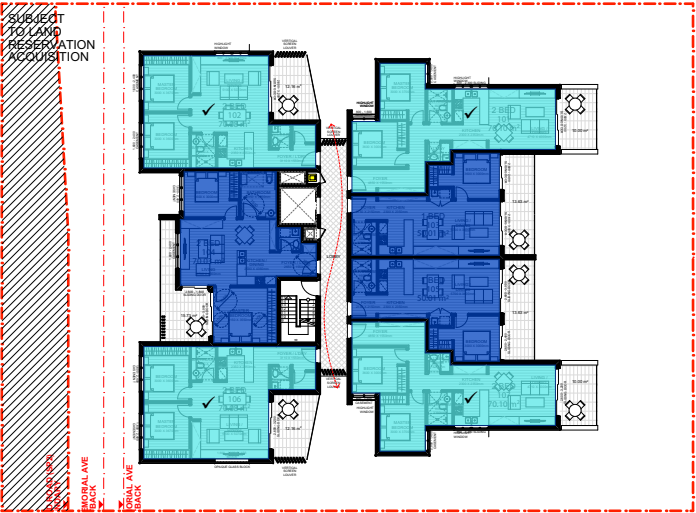
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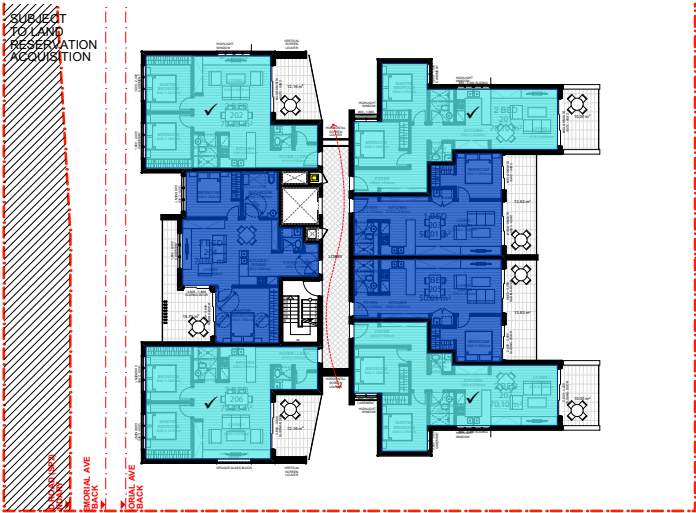
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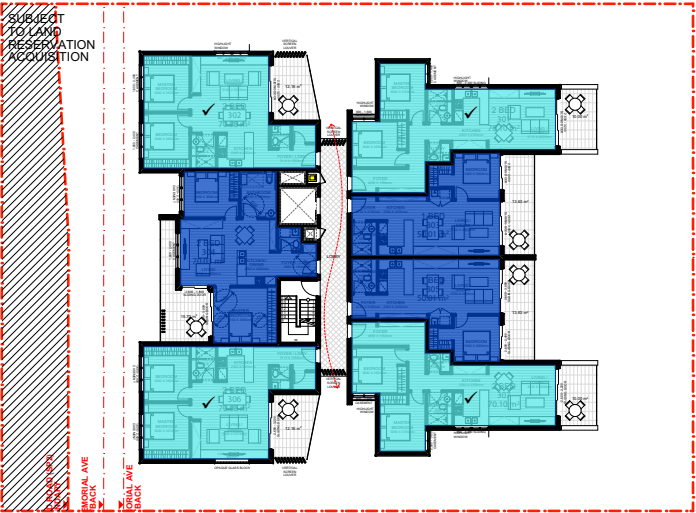
GROUND FLOOR
SCALE 1:500



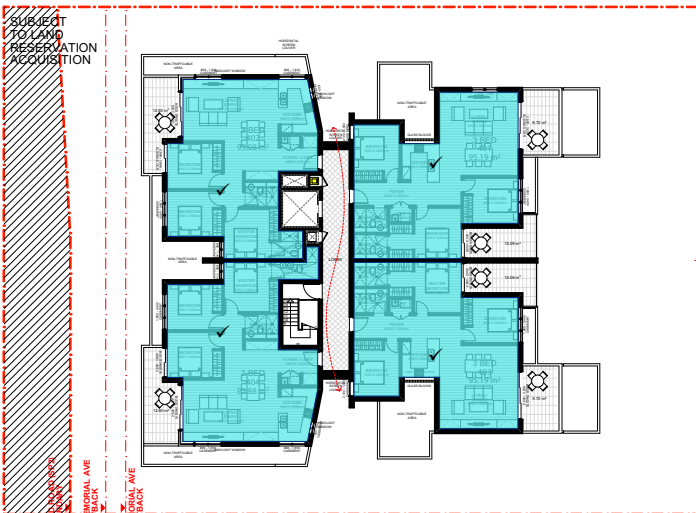
LEVEL 01
SCALE 1:500



LEVEL 02
SCALE 1:500



LEVEL 03
SCALE 1:500

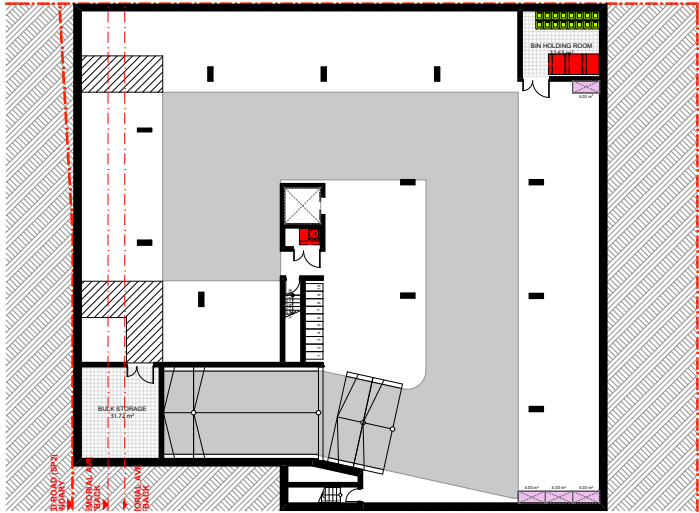


LEVEL 04
SCALE 1:500

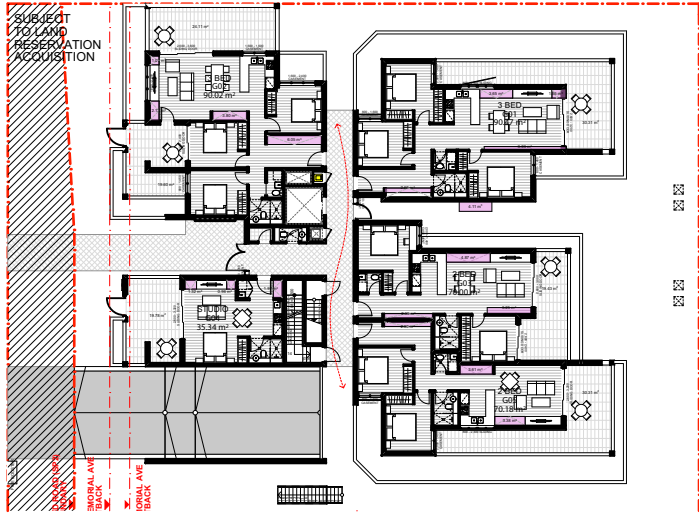
CROSS-VENTILATION STUDY

- ✓ CROSS-VENTILATED
NOT CROSS-VENTILATED

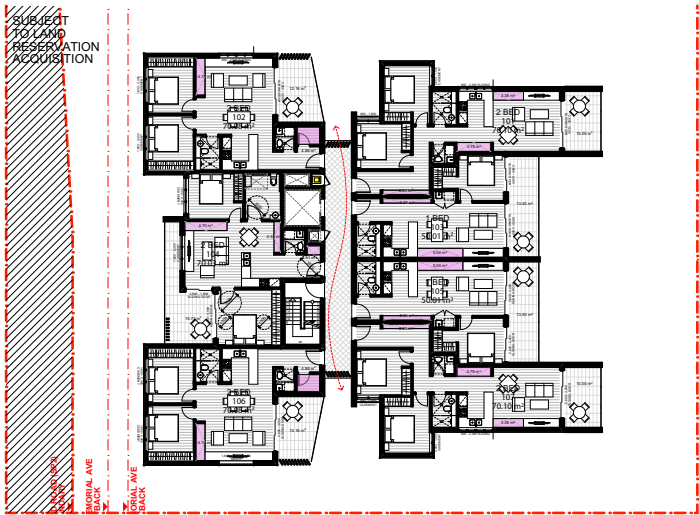
CROSS VENTILATED: 20 (66.7%)
NOT CROSS VENTILATED: 10 (33.3%)
TOTAL NUMBER OF UNITS: 30



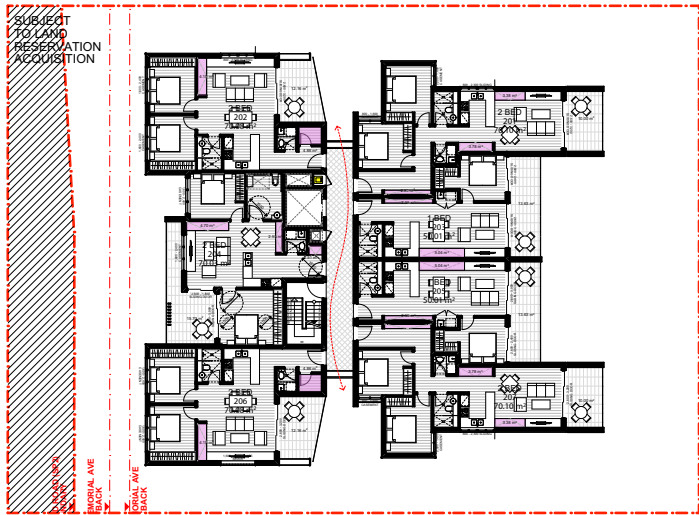
BASEMENT
SCALE 1:500



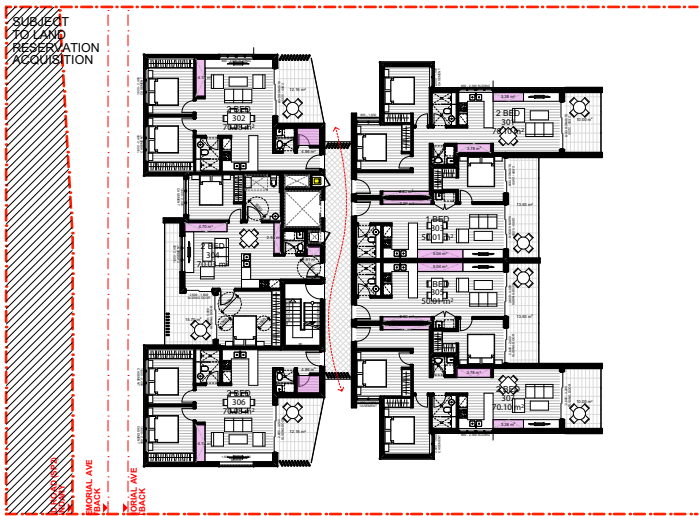
GROUND FLOOR
SCALE 1:500



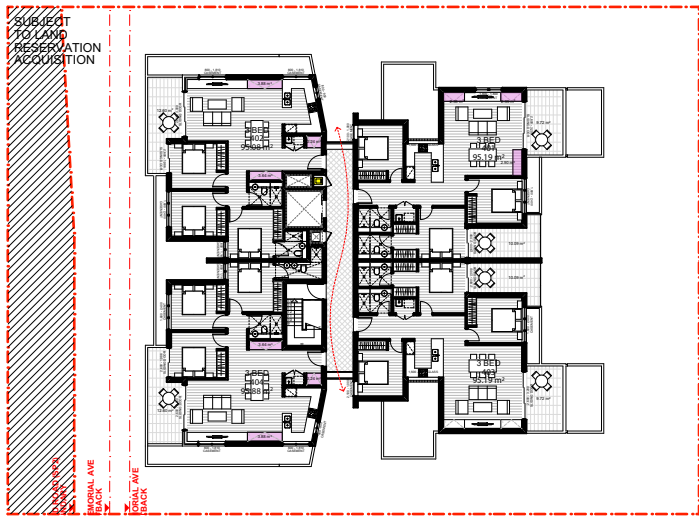
LEVEL 01
SCALE 1:500



LEVEL 02
SCALE 1:500



LEVEL 03
SCALE 1:500



LEVEL 04
SCALE 1:500

STORAGE DIAGRAM

UNIT STORAGE

BASEMENT BASEMENT STORAGE 401, 402, 403 & 404 3.57 m³

UNIT NO.	TYPE	MIN. REQ'	STORAGE IN UNIT	STORAGE BASEMENT	TOTAL
GROUND FLOOR					
G01	3 BED	10 m ³	10.83 m ³	0 m ³	10.83 m ³
G02	3 BED	10 m ³	12.99 m ³	0 m ³	12.99 m ³
G03	2 BED	8 m ³	10.81 m ³	0 m ³	10.81 m ³
G04	STUDIO	4 m ³	4.25 m ³	0 m ³	4.25 m ³
G05	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³

LEVEL 01

101	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³
102	2 BED	8 m ³	9.01 m ³	0 m ³	9.01 m ³
103	1 BED	6 m ³	7.73 m ³	0 m ³	7.73 m ³
104	2 BED	8 m ³	8.74 m ³	0 m ³	8.74 m ³
105	1 BED	6 m ³	7.73 m ³	0 m ³	7.73 m ³
106	2 BED	8 m ³	9.01 m ³	0 m ³	9.01 m ³
107	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³

LEVEL 02

201	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³
202	2 BED	8 m ³	9.01 m ³	0 m ³	9.01 m ³
203	1 BED	6 m ³	7.73 m ³	0 m ³	7.73 m ³
204	2 BED	8 m ³	8.74 m ³	0 m ³	8.74 m ³
205	1 BED	6 m ³	7.73 m ³	0 m ³	7.73 m ³
206	2 BED	8 m ³	9.01 m ³	0 m ³	9.01 m ³
207	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³

LEVEL 03

301	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³
302	2 BED	8 m ³	9.01 m ³	0 m ³	9.01 m ³
303	1 BED	6 m ³	7.73 m ³	0 m ³	7.73 m ³
304	2 BED	8 m ³	8.74 m ³	0 m ³	8.74 m ³
305	1 BED	6 m ³	7.73 m ³	0 m ³	7.73 m ³
306	2 BED	8 m ³	9.01 m ³	0 m ³	9.01 m ³
307	2 BED	8 m ³	9.76 m ³	0 m ³	9.76 m ³

LEVEL 04

401	3 BED	10 m ³	7.60 m ³	4.03 m ³	11.63 m ³
402	3 BED	10 m ³	9.76 m ³	4.03 m ³	13.79 m ³
403	3 BED	10 m ³	7.60 m ³	4.03 m ³	11.63 m ³
404	3 BED	10 m ³	9.76 m ³	4.03 m ³	13.79 m ³



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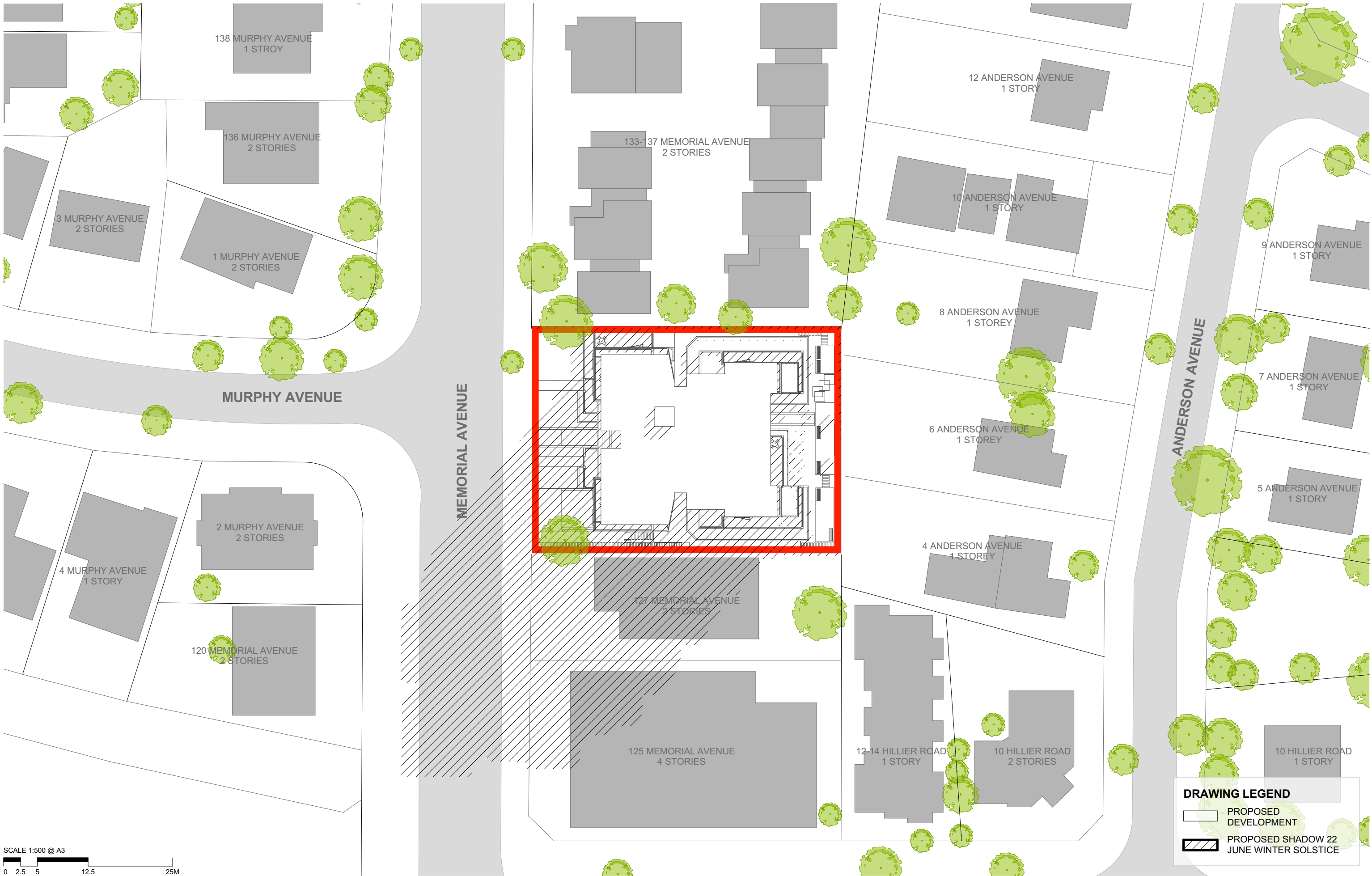
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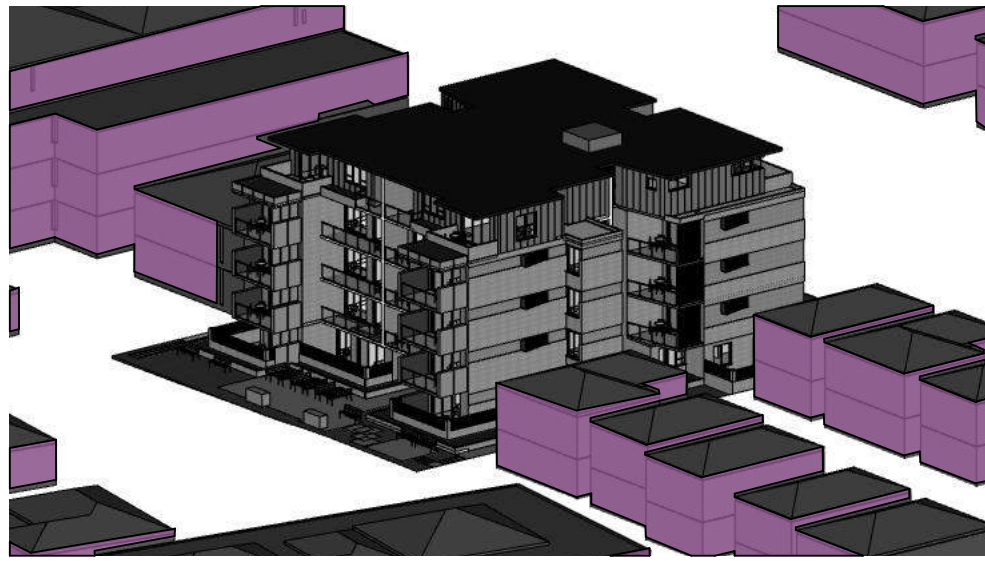
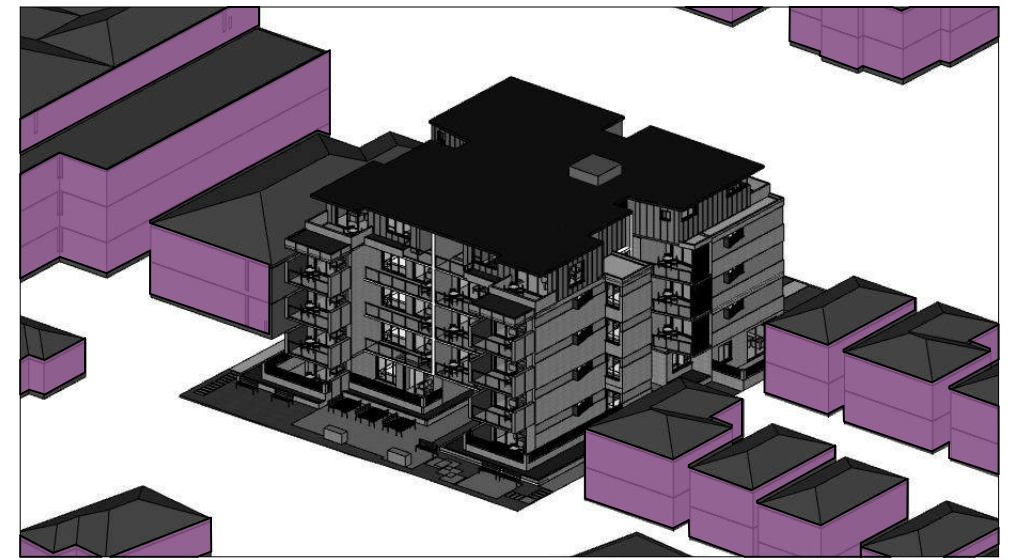
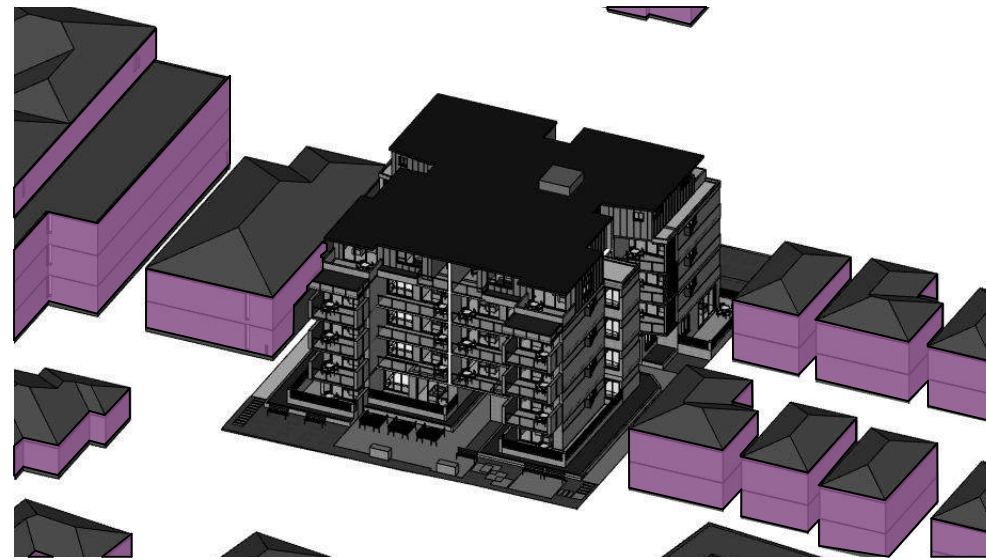
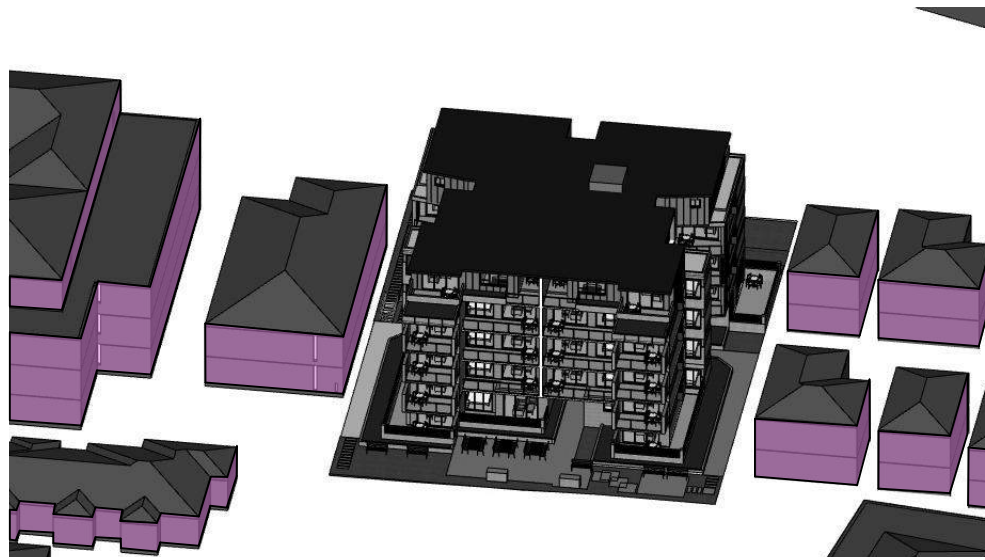
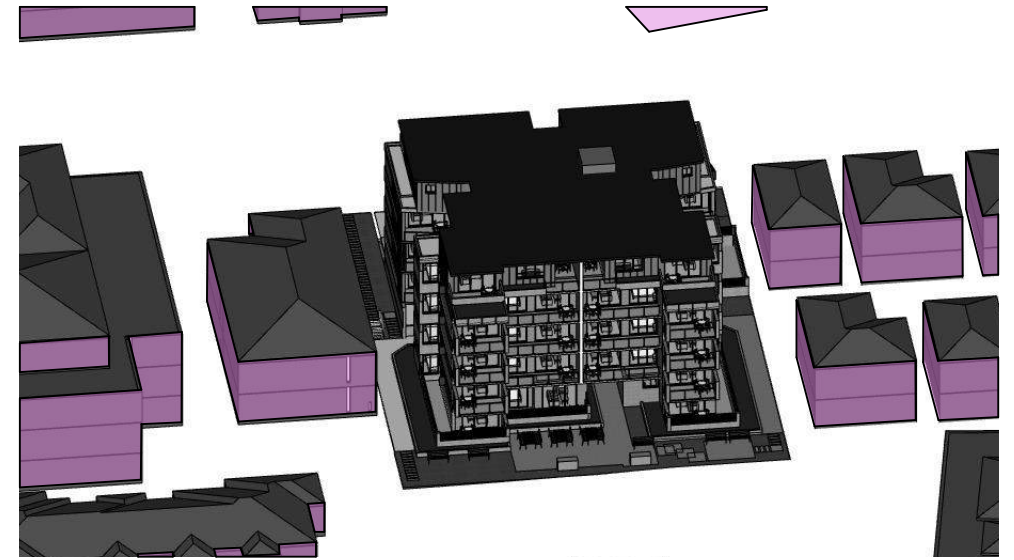
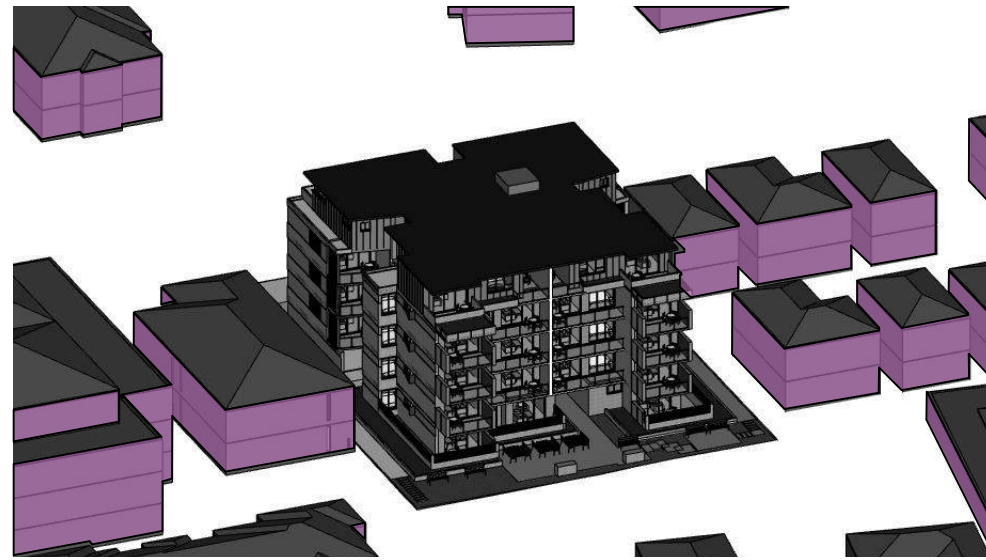
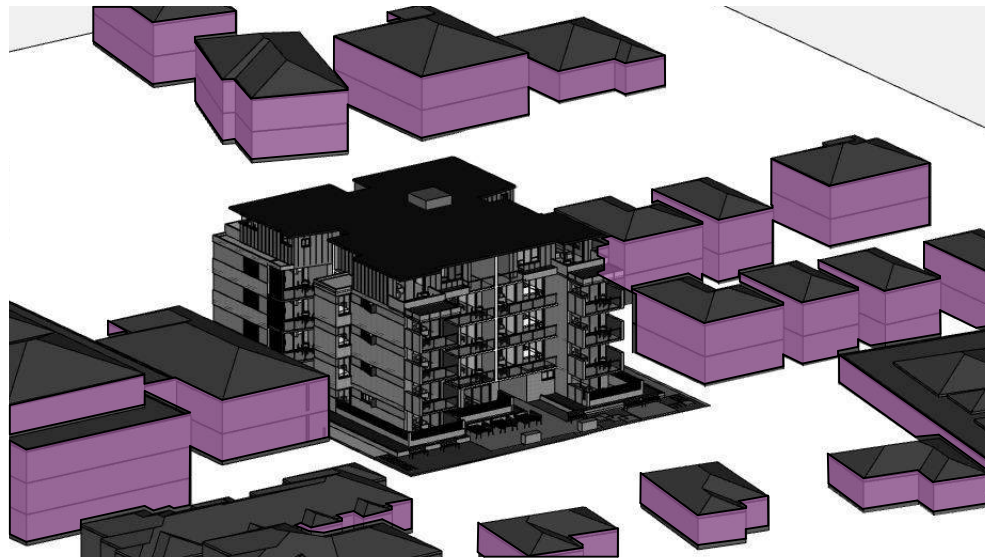
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FOR DA PURPOSES ONLY NOT FOR CONSTRUCTION	A3	Drawing Original Size	DA DA DA	Description	© COPYRIGHT		ACCESS Access Solutions Disability access consultants	GEOTECHNICAL geo-environmental BASIX Sustainable Thermal Solutions STS	HYDRAULIC BCA	ACOUSTIC & TRAFFIC ANA	LANDSCAPING CONCEPT	PLANNING GHAZI AL ALI	ARCHITECT GHAZI AL ALI NSW reg. no. 7542 T. +612 9744 7035 E. office@ghazialali.com ACN: 67167131848 LEVEL 2 UNIT 3 14 RAILWAY PARADE BURWOOD NSW 2134	PROJECT 129-131 MEMORIAL AVE, LIVERPOOL	DRAWING NAME SHADOW DIAGRAM 12PM 22 JUNE	PROJECT NUMBER 26.16		
					DO NOT SCALE DWGS. USE DIMENSIONS ONLY. REFER ANY DISCREPANCIES TO ARCHITECT PRIOR TO CONSTRUCTION.	THESE DRAWINGS ARE SUBJECT TO COPYRIGHT.								CLIENT ISHRAT KATHIA	DATE 06/10/2017		ISSUE C	
DA			C B A	24/03/17 21/03/16										SCALE 1:500	DRAWN DL	PROJECT ARCHITECT JU	PROJECT DIRECTOR GA	DRAWING NUMBER DA A 2102



SCALE 1:500 @ A3
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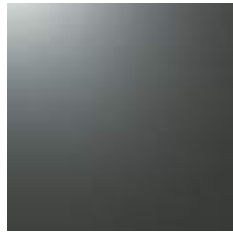
FOR DA PURPOSES ONLY NOT FOR CONSTRUCTION DA	A3 Drawing Original Size	<table><tr><td>DA</td><td>DA</td><td>DA</td></tr><tr><td>C</td><td>B</td><td>A</td></tr></table>	DA	DA	DA	C	B	A	<table><tr><td>Issue</td><td>Date</td><td>Description</td></tr><tr><td>1</td><td>21/10/16</td><td>DO NOT SCALE DWGS. USE DIMENSIONS ONLY. REFER ANY DISCREPANCIES TO ARCHITECT PRIOR TO CONSTRUCTION.</td></tr><tr><td colspan="3">THESE DRAWINGS ARE SUBJECT TO COPYRIGHT.</td></tr></table>	Issue	Date	Description	1	21/10/16	DO NOT SCALE DWGS. USE DIMENSIONS ONLY. REFER ANY DISCREPANCIES TO ARCHITECT PRIOR TO CONSTRUCTION.	THESE DRAWINGS ARE SUBJECT TO COPYRIGHT.				<table><tr><td>ACCESS</td><td>Access Solutions Accessibility access consultants</td></tr><tr><td>QUANTITY SURVEY</td><td></td></tr></table>	ACCESS	Access Solutions Accessibility access consultants	QUANTITY SURVEY		<table><tr><td>GEOTECHNICAL</td><td></td></tr><tr><td>BASIX</td><td></td></tr><tr><td>HYDRAULIC</td><td></td></tr></table>	GEOTECHNICAL		BASIX		HYDRAULIC		<table><tr><td>ACOUSTIC & TRAFFIC</td><td></td></tr><tr><td>LANDSCAPING</td><td></td></tr><tr><td>PLANNING</td><td></td></tr></table>	ACOUSTIC & TRAFFIC		LANDSCAPING		PLANNING		<table><tr><td>ARCHITECT</td><td></td></tr><tr><td colspan="2">T: +612 9744 7035 E: office@ghazialali.com ACN: 67167131048 LEVEL 2 UNIT 7 14 RAILWAY PARADE BURWOOD NSW 2134</td></tr></table>	ARCHITECT		T: +612 9744 7035 E: office@ghazialali.com ACN: 67167131048 LEVEL 2 UNIT 7 14 RAILWAY PARADE BURWOOD NSW 2134		<table><tr><td>PROJECT</td><td colspan="2">129-131 MEMORIAL AVE, LIVERPOOL</td></tr><tr><td>CLIENT</td><td colspan="2">ISHRAT KATHIA</td></tr><tr><td>SCALE</td><td>1:500</td><td>DATE 06/10/2017</td></tr><tr><td>DRAWN</td><td>DL</td><td>PROJECT ARCHITECT JU PROJECT DIRECTOR GA</td></tr></table>	PROJECT	129-131 MEMORIAL AVE, LIVERPOOL		CLIENT	ISHRAT KATHIA		SCALE	1:500	DATE 06/10/2017	DRAWN	DL	PROJECT ARCHITECT JU PROJECT DIRECTOR GA	<table><tr><td>DRAWING NAME</td><td>SHADOW DIAGRAM 3PM 22 JUNE</td></tr><tr><td>DRAWING NUMBER</td><td>DA A2103</td></tr><tr><td>PROJECT NUMBER</td><td>26.16</td></tr><tr><td>ISSUE</td><td>C</td></tr></table>	DRAWING NAME	SHADOW DIAGRAM 3PM 22 JUNE	DRAWING NUMBER	DA A2103	PROJECT NUMBER	26.16	ISSUE	C
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SOLAR ACCESS SUROUND PROPERTIES

 SOLAR ACCESS TO NEIGHBOUR

ALL LIVING AREAS AND PRIVATE OPEN SPACES WILL RECEIVE MORE THAN 3 HOURS SOLAR ACCESS



A: ALUCOBOND PLUS - DARK GREY METALLIC



G: INNOWOOD LOUVER BLADE - PREMIUM OAK



B: ALUCOBOND PLUS - INDIANA COPPER



H: GLASS BLOCK WINDOW



C: PGH BRICK SILVER SHADOW



I: METAL FRAM HANDRAIL WITH GLASS PANELS



D: PGH BRICK PALAZZO - SORBETTO



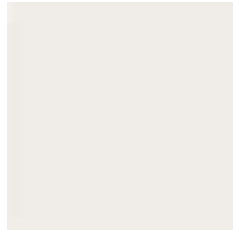
J: BRICK WITH HORIZONTAL FENCES



E: PGH BRICK METALLIC - PEWTER



K: HIGHLIGHT WINDOW



F: DULUX - NATURAL WHITE PN1E1



L: TIMBER FRAMED SCREEN



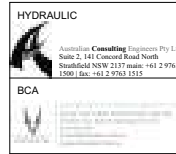
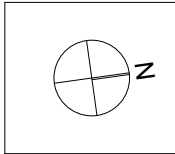
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Drawing Original Size
A3

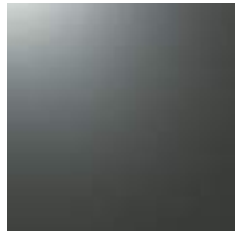
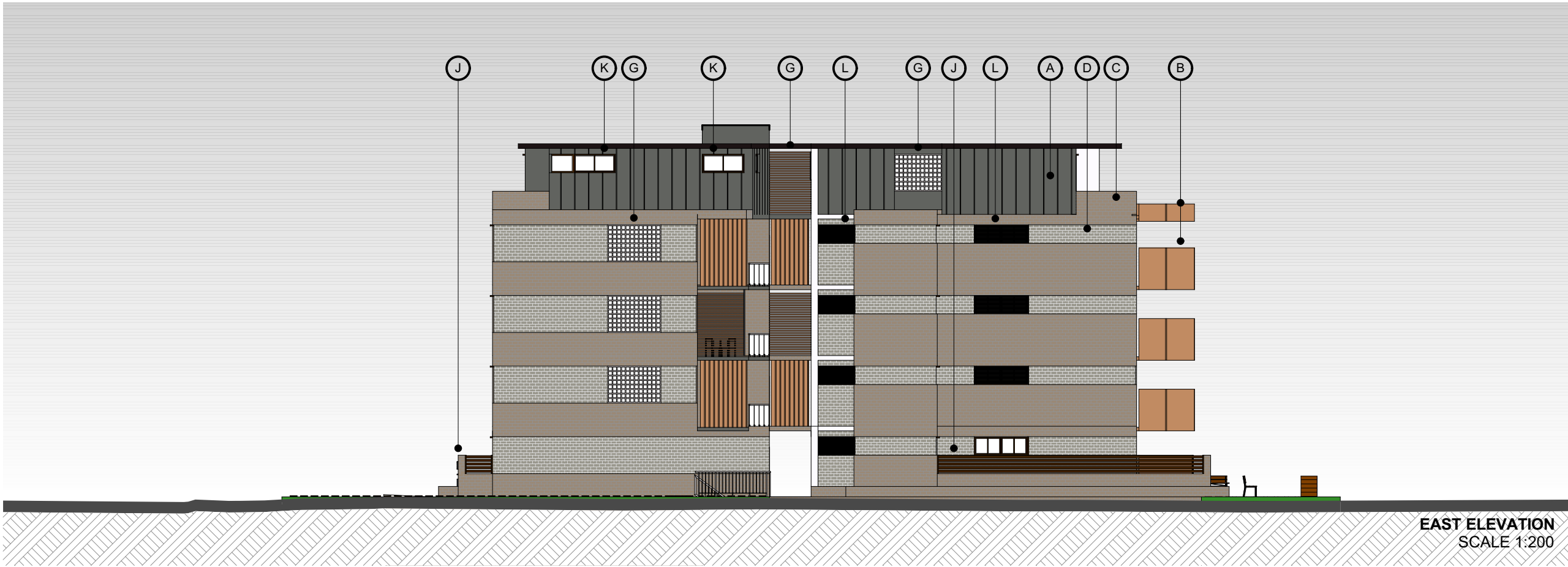
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DA	26/07/17	DA
DA	24/05/17	DA
DA	03/05/17	DA
DA	21/01/16	DA

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PROJECT	129-131 MEMORIAL AVE, LIVERPOOL
CLIENT	ISHRAT KATHIA
SCALE	1:200
DATE	06/10/2017
DRAWN	JU
PROJECT ARCHITECT	GA
PROJECT DIRECTOR	GA

DRAWING NAME	MATERIAL SCHEDULE
DRAWING NUMBER	DA
PROJECT NUMBER	A 2201
ISSUE	E



A: ALUCOBOND PLUS - DARK GREY METALLIC



G: INNOWOOD LOUVER BLADE - PREMIUM OAK



B: ALUCOBOND PLUS - INDIANA COPPER



H: GLASS BLOCK WINDOW



C: PGH BRICK SILVER SHADOW



I: METAL FRAM HANDRAIL WITH GLASS PANELS



D: PGH BRICK PALAZZO - SORBETTO



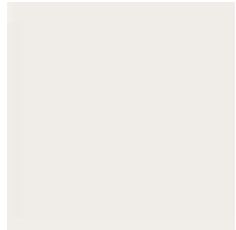
J: BRICK WITH HORIZONTAL FENCES



E: PGH BRICK METALLIC - PEWTER



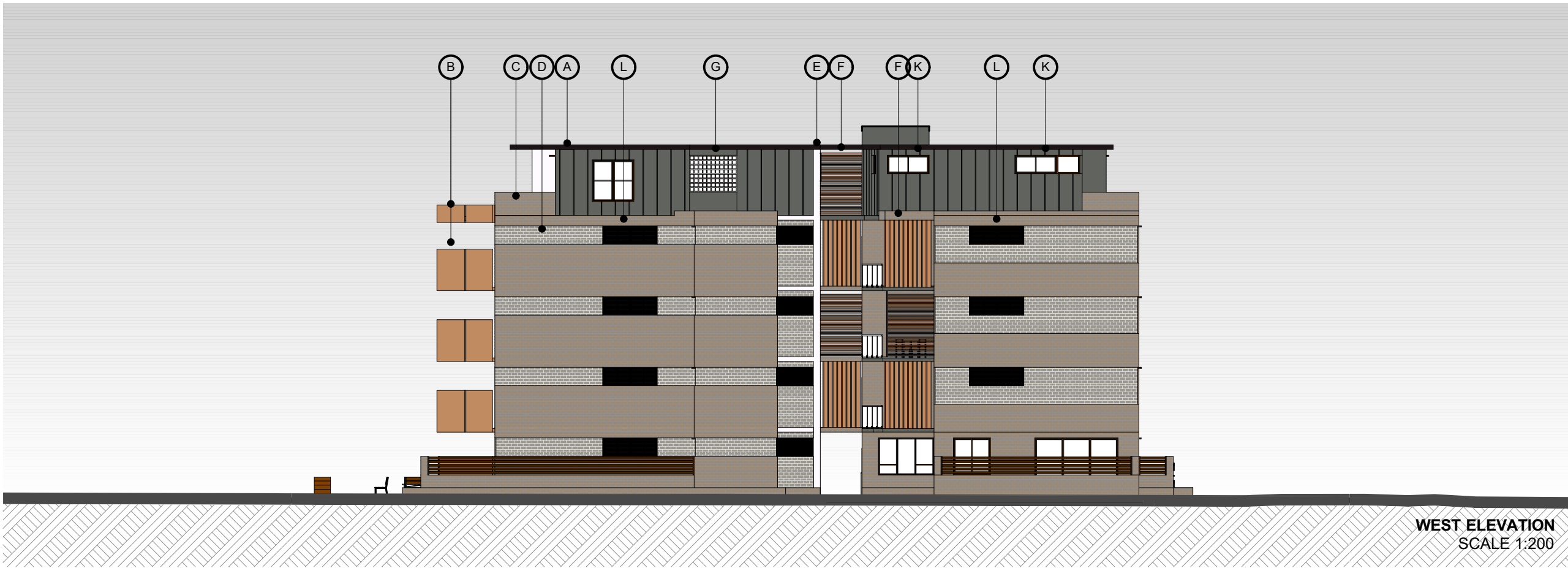
K: HIGHLIGHT WINDOW



F: DULUX - NATURAL WHITE PN1E1



L: TIMBER FRAMED SCREEN



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Drawing Original Size
A3

DA	DA	DA	DA	DA
06/07/17	26/07/17	26/07/17	03/05/17	21/01/16
E	D	C	B	A

Issue	Date	Description
1	21/01/16	Initial Design

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PROJECT 129-131 MEMORIAL AVE, LIVERPOOL	CLIENT ISHRAT KATHIA	DATE 06/10/2017
SCALE 1:200	PROJECT ARCHITECT JU	PROJECT DIRECTOR GA
DRAWN DL		

DRAWING NAME MATERIAL SCHEDULE	PROJECT NUMBER 26.16
DRAWING NUMBER DA	ISSUE E
	A 2202



NORTH-WEST



SOUTH-WEST



SOUTH-EAST



NORTH-EAST