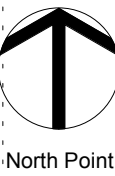


9 - 15 NORTHUMBERLAND STREET,LIVERPOOL, NSW  
DEVELOPMENT APPLICATION



DRAWING LIST - GROUPGSA - DA								
Sheet No	Sheet Name	Sheet Issue Date	Drawn By	Checked By	Approved By	Current Revision	Discipline	Package
0000 COVER / TITLE / LOCATION								
DA0000	DRAWING SCHEDULE / SITE LOCATION PLAN	07/06/18	MF	MB	LR	G	ARCH	DA
DA0004	PERSPECTIVE 4	05/10/19	MB			A		DA
DA0005	PERSPECTIVE 5	05/10/19	MB			A	ARCH	DA
1000 DEMOLITION PLANS								
DA1001	EXISTING SITE PLAN	08/20/18	MF	MB	LR	D	ARCH	DA
1100 SITE PLANS								
DA1100	SITE PLAN	07/06/18	MF	MB	LR	E	ARCH	DA
DA1101	SITE ANALYSIS PLAN	07/06/18	MF	MB	LR	C	ARCH	DA
2000 GENERAL ARRANGEMENT PLANS								
DA2000	BASEMENT 2 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2001	BASEMENT 1 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2002	GROUND FLOOR GA PLAN	14/08/2018	MF	MB	LR	H	ARCH	DA
DA2003	LEVEL 1 GA PLAN	14/08/2018	MF	MB	LR	H	ARCH	DA
DA2004	LEVEL 2-3 GA PLAN	14/08/2018	MF	MB	LR	H	ARCH	DA
DA2005	LEVEL 4 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2006	LEVEL 5 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2007	LEVEL 6-7 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2008	LEVEL 8 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2009	LEVEL 9-11 GA PLAN	14/08/2018	MF	MB	LR	F	ARCH	DA
DA2010	ROOF PLAN	06/07/18	MF	MB	LR	G	ARCH	DA
2450 1:50 UNIT LAYOUT PLANS								
DA2450	ADAPTABLE UNITS 3 & 3A	07/06/18	MF	MB	LR	D	ARCH	DA
DA2451	ADAPTABLE UNITS 6 & 12	09/06/18	MF	MB	LR	D	ARCH	DA
3000 ELEVATIONS								
DA3000	STREETSCAPE ELEVATION	07/06/18	MF	MB	LR	G	ARCH	DA
DA3001	ELEVATION SHEET 1	07/06/18	MF	MB	LR	H	ARCH	DA
DA3002	ELEVATION SHEET 2	07/06/18	MF	MB	LR	I	ARCH	DA
DA3003	EXTERNAL FINISHES PALETTE	03/20/19	AV	MB	LR	A		DA
3100 SECTIONS								
DA3100	SECTION SHEET 1	07/06/18	MF	MB	LR	E	ARCH	DA
DA3101	SECTION SHEET 2	07/26/18	MF	MB	LR	E	ARCH	DA
4000 SHADOWS								
DA4000	SHADOW DIAGRAMS JUNE 21 - 9AM TO 12PM	07/06/18	MF	MB	LR	E	ARCH	DA
DA4001	SHADOW DIAGRAMS JUNE 21 - 1PM TO 3PM	08/03/18	MF	MB	LR	D	ARCH	DA
4100 DIAGRAMS								
DA4100	GFA LEP	08/17/18	MF	MB	LR	D	ARCH	DA
DA4101	SEPP 65 - BALCONY & COMMON OPEN SPACE	08/03/18	MF	MB	LR	D	ARCH	DA
DA4102	SUN'S EYE VIEW	08/02/18	MF	MB	LR	D	ARCH	DA
DA4103	SUN'S EYE VIEW - 2	08/03/18	MF	MB	LR	D	ARCH	DA
DA4104	SOLAR ACCESS	07/06/18	MF	MB	LR	D	ARCH	DA
DA4105	CROSS VENTILATION	07/06/18	MF	MB	LR	D	ARCH	DA
DA4106	CALCULATION DIAGRAMS	09/11/18	MF	MB	LR	B	ARCH	DA
DA4108	SOUTH NEIGHBOUR STUDY - EXISTING BUILDINGS	02/15/19	MF	MB	LR	B	ARCH	DA
DA4109	SOUTH NEIGHBOUR STUDY - APPROVED DA	12/07/18	MF	MB	LR	B	ARCH	DA
DA4110	SOUTH NEIGHBOUR STUDY - PROPOSED DA	11/19/18	MF	MB	LR	B	ARCH	DA
DA4111	SOUTH NEIGHBOUR STUDY - LEP/DCP ENVELOPE	03/20/19	MF	MB	LR	A	ARCH	DA
DA4112	SOUTH NEIGHBOUR STUDY-CALCULATIONS	02/15/19	MF	MB	LR	B	ARCH	DA
7000 VIEWS								
DA7001	AXO VIEWS	09/07/18	MF	MB	LR	E	ARCH	DA

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018
	DA - REVISION 2	17/12/2018
E	RESPONSE TO COUNCIL RFI	22/01/2019
F	ISSUE FOR INFORMATION	10/05/2019
G	UPDATED DRAWING LIST	15/05/2019



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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

DRAWING SCHEDULE /  
SITE LOCATION PLAN

Scale

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

180350 DA0000 G

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15/05/2019 7:24:40 PM









PERSPECTIVE VIEW 05

Amendments

Issue	Description	Date
A	ISSUE FOR INFORMATION	10/05/2019

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Drawing Title

PERSPECTIVE 5

Scale

Drawing Created (date)

05/10/19

Drawing Created (by)

MB

Plotted and checked by

Verified

Approved

Project No	Drawing No	Issue
180350	DA0005	A

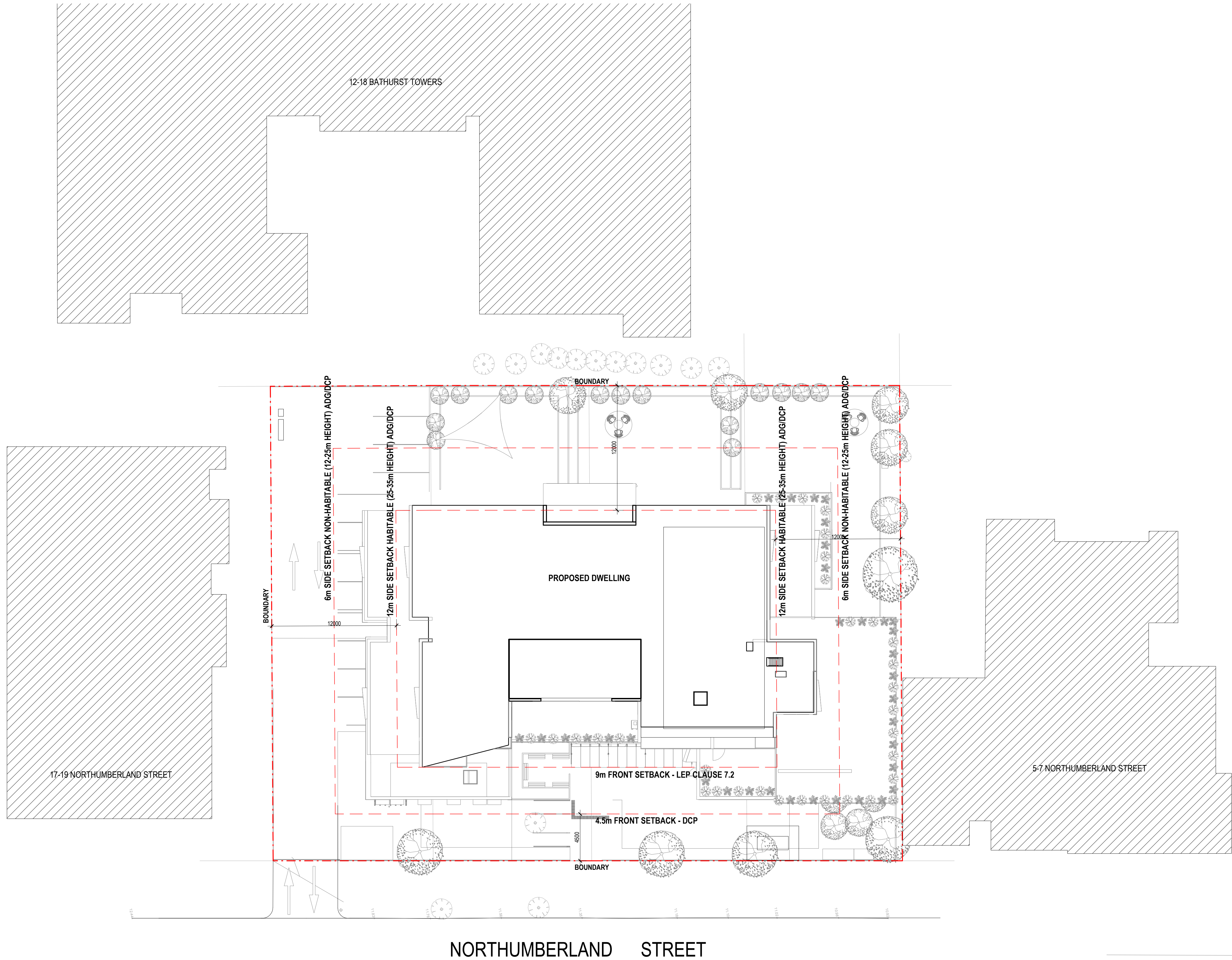
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NOTE:  
FOR ROOF PLAN, REFER TO DA2010

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018



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## SITE PLAN

Scale	1 : 200	
Drawing Created (date)	07/06/18	
Drawing Created (by)	MF	
Plotted and checked by	LMC	
Verified	MB	
Approved	LR	
Project No	Drawing No	Issue

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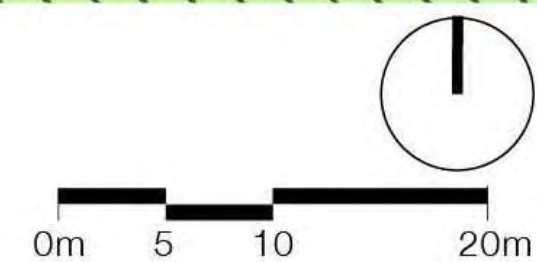
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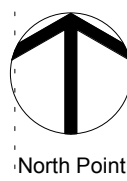


LEGEND

- |                    |                         |                     |                      |
|--------------------|-------------------------|---------------------|----------------------|
| SITE               | LEP FLOOD PLANNING AREA | DIRECTION OF FALL   | PASSIVE SURVEILLANCE |
| LOCAL STREETS      | HERITAGE ITEM           | SHOP FRONT          | GRAVEYARDS           |
| FOOTPATH           | TREES                   | VIEWS               |                      |
| EXISTING BUILDINGS | OPEN SPACE              | SENSITIVE INTERFACE |                      |



Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	06/11/2018
C	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018



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Drawing Title

SITE ANALYSIS PLAN

Scale

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

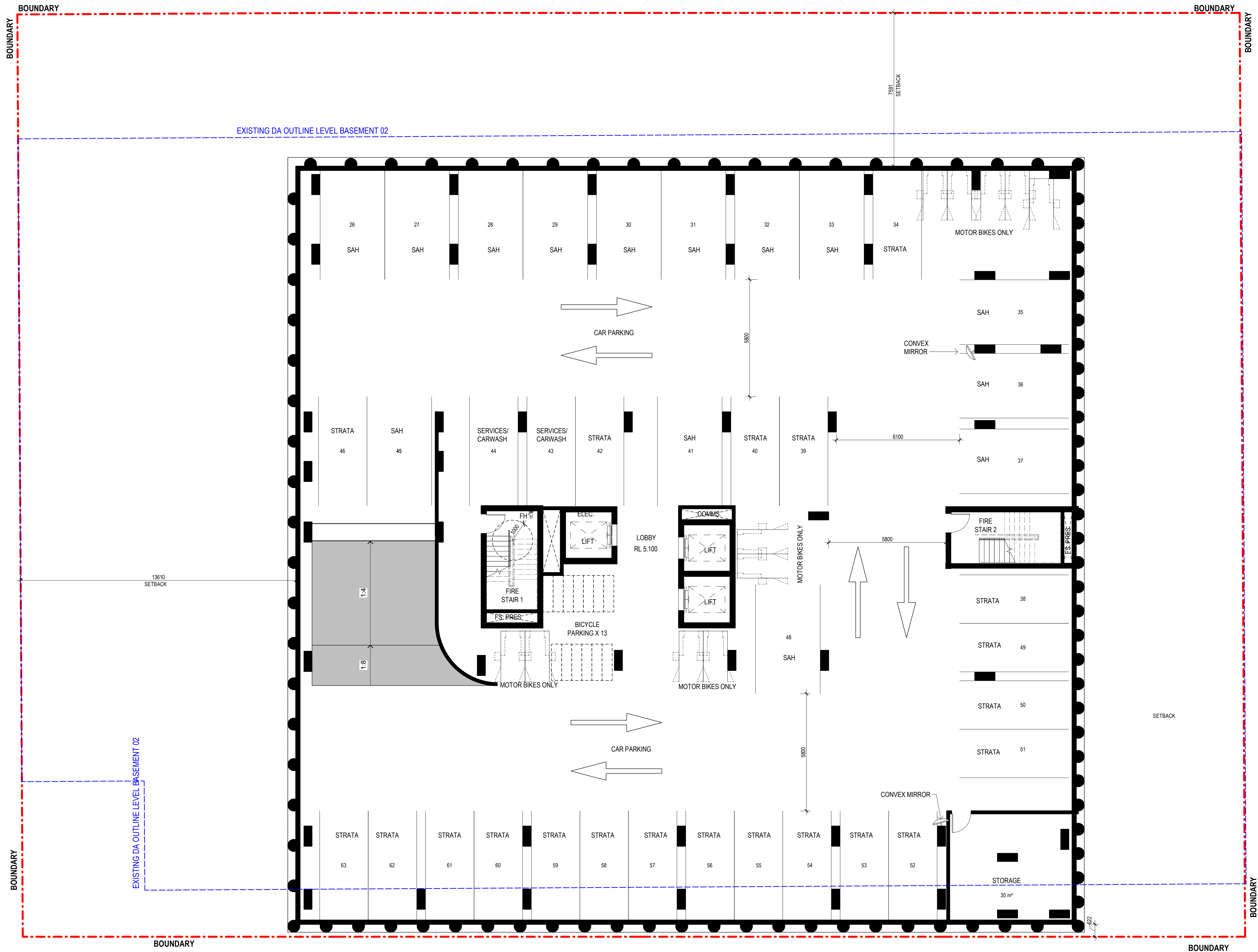
Project No Drawing No Issue

180350 DA1101 C

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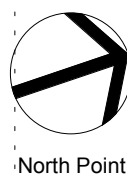
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1 BASEMENT 02  
1:100

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION RESPONSE TO COUNCIL RFI	05/12/2018
		22/01/2019



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Drawing Title

BASEMENT 2 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

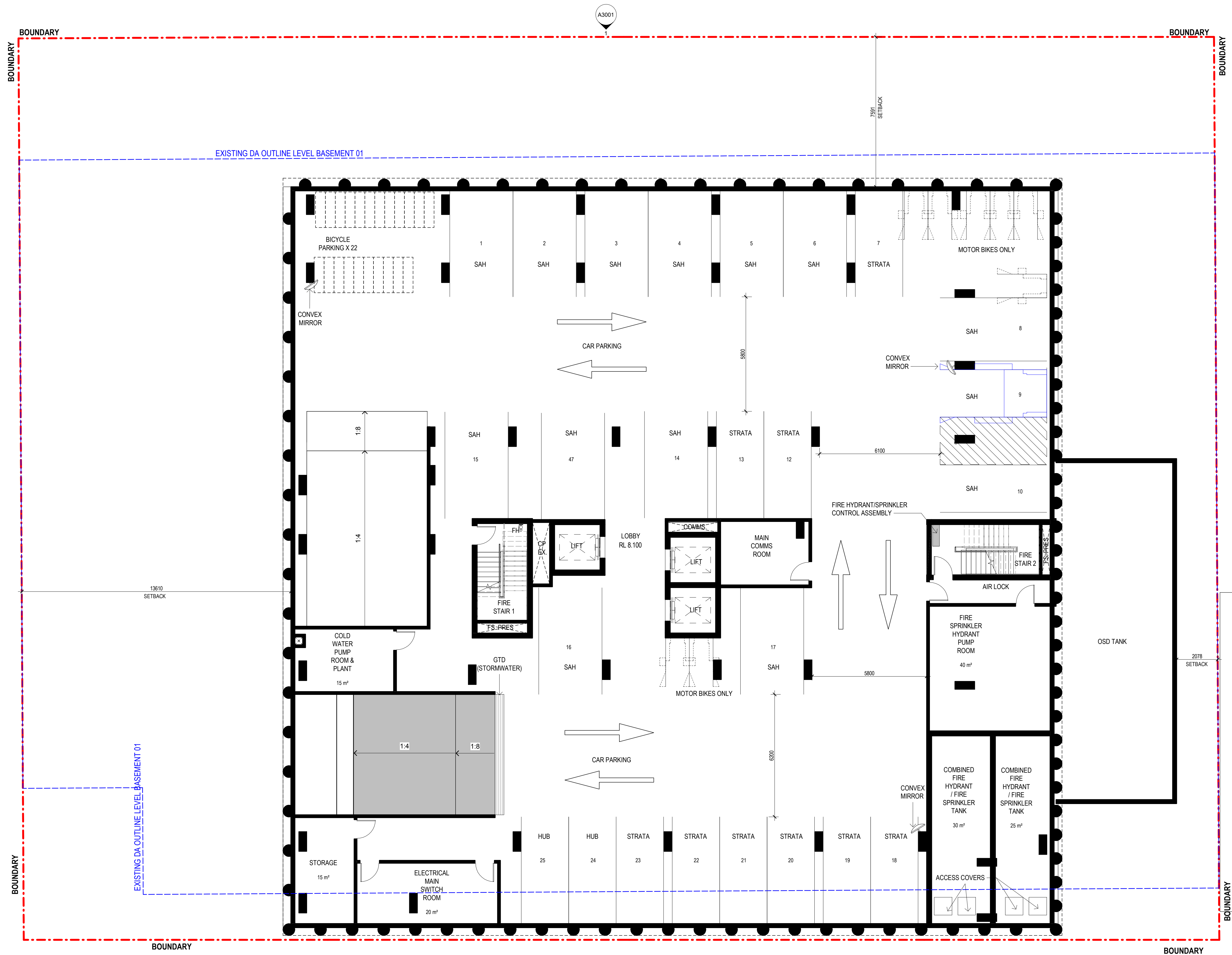
Project No Drawing No Issue

180350 DA2000 F

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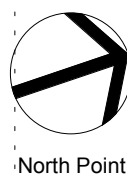
25/01/2019 3:39:05 PM





1 BASEMENT 01  
1:100

Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION RESPONSE TO COUNCIL RFI	05/12/2018 22/01/2019



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ANGLICARE - LIVERPOOL

Drawing Title

BASEMENT 1 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

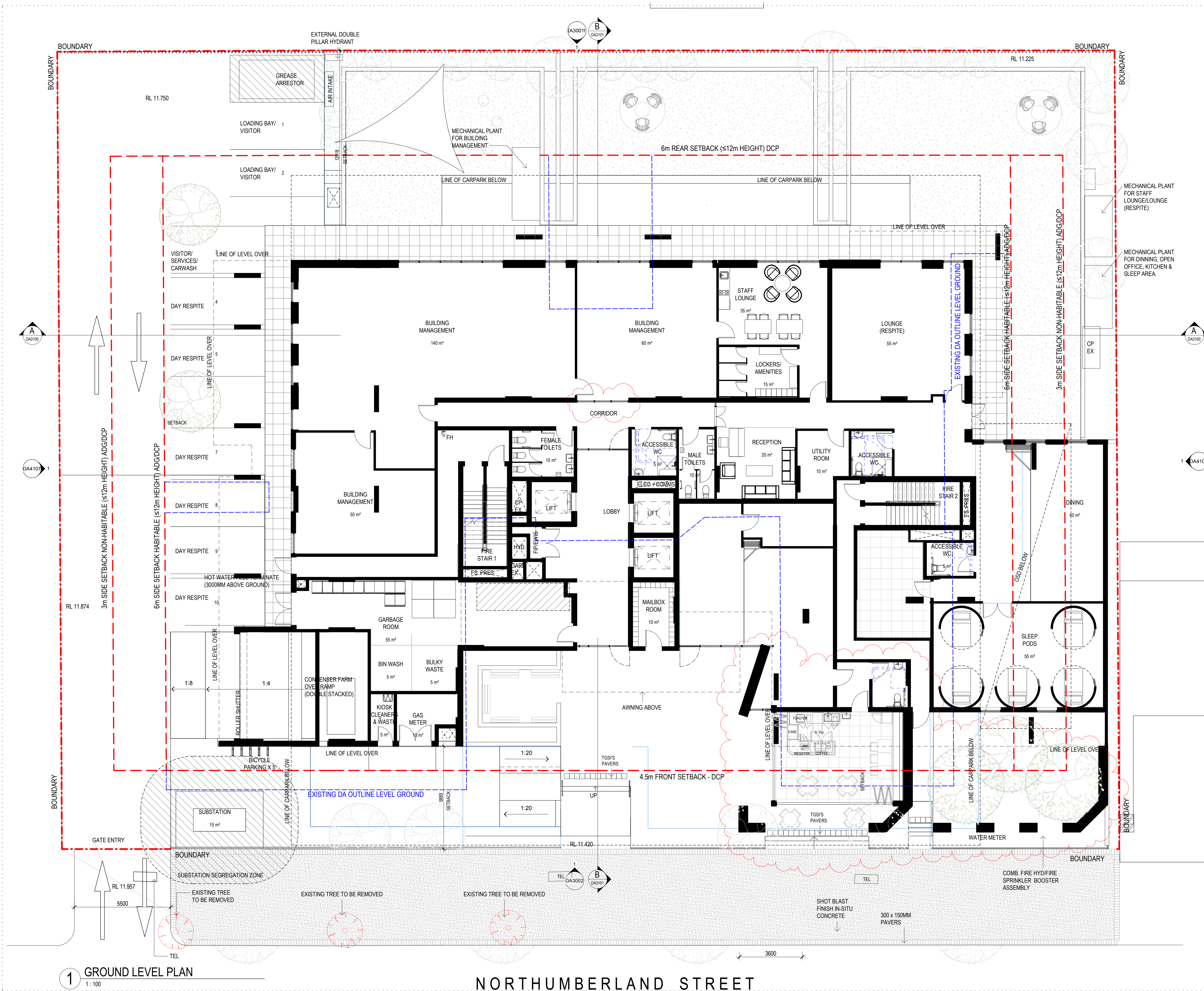
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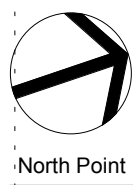
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Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
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C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION	05/12/2018
G	DA - REVISION 2	17/12/2018
H	RESPONSE TO COUNCIL RFI	22/01/2019
	RESPONSE TO COUNCIL RFI	28/03/2019
	ISSUE FOR INFORMATION	10/05/2019



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ANGLICARE - LIVERPOOL

Drawing Title

**GROUND FLOOR GA  
PLAN**

Scale 1 : 100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

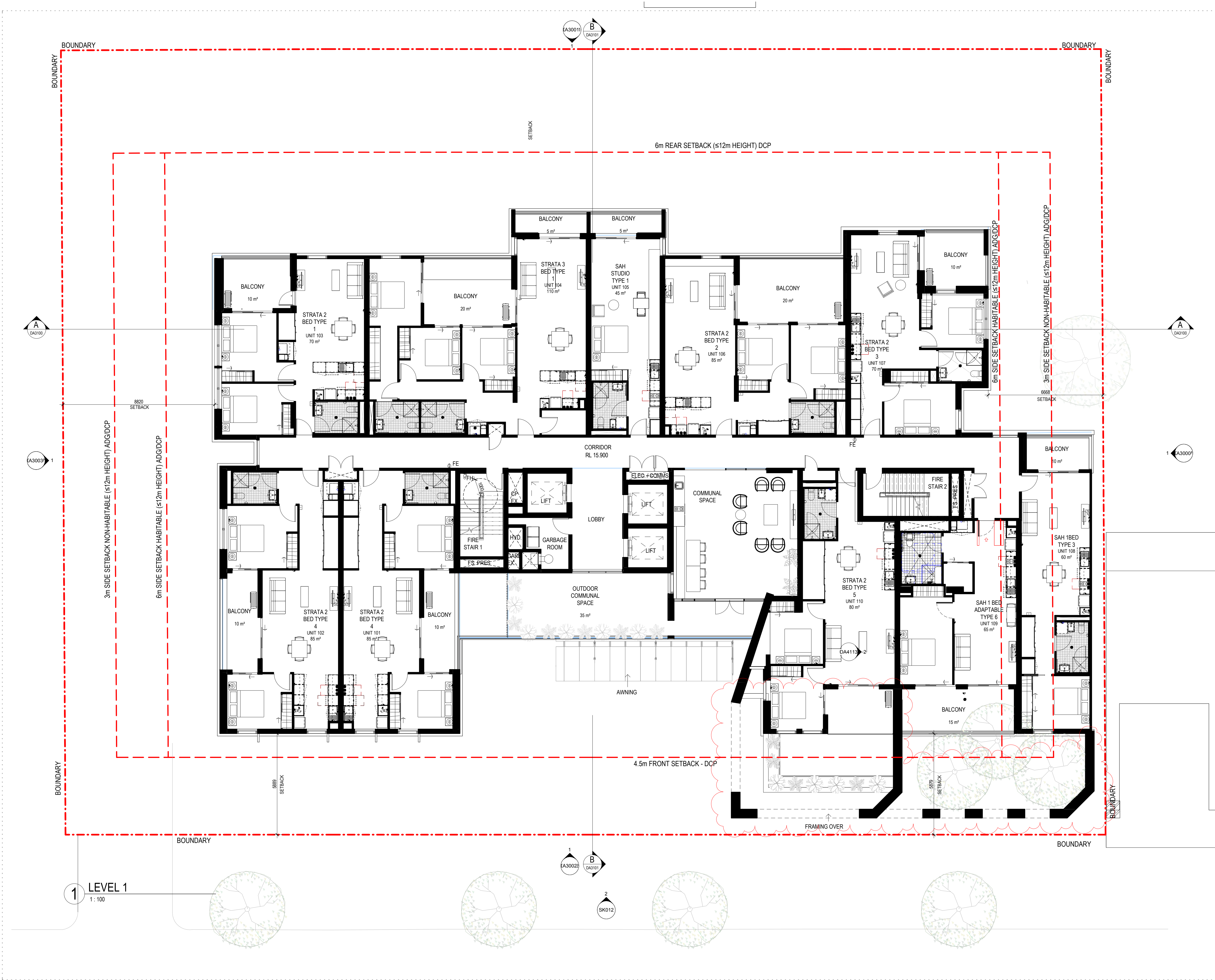
Project No Drawing No Issue

**180350 DA2002 H**

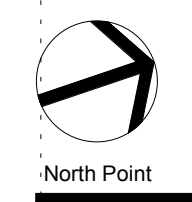
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Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
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F	DEVELOPMENT APPLICATION	05/12/2018
G	DA - REVISION 2	17/12/2018
H	RESPONSE TO COUNCIL RFI	22/01/2019
I	RESPONSE TO COUNCIL RFI	28/03/2019
J	ISSUE FOR INFORMATION	10/05/2019



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**ANGLICARE - LIVERPOOL**

Drawing Title

## LEVEL 1 GA PLAN

Scale	1 : 100	
Drawing Created (date)	14/08/2018	
Drawing Created (by)	MF	
Verified	ME	
Approved	LMC	
LMC   Registration No:	7568	
Project No	Drawing No	Issue

**180350 DA2003 H**

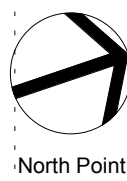
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Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
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H	RESPONSE TO COUNCIL RFI	22/01/2019
I	RESPONSE TO COUNCIL RFI	28/03/2019
J	ISSUE FOR INFORMATION	10/05/2019



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ANGLICARE - LIVERPOOL

Drawing Title

LEVEL 2-3 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

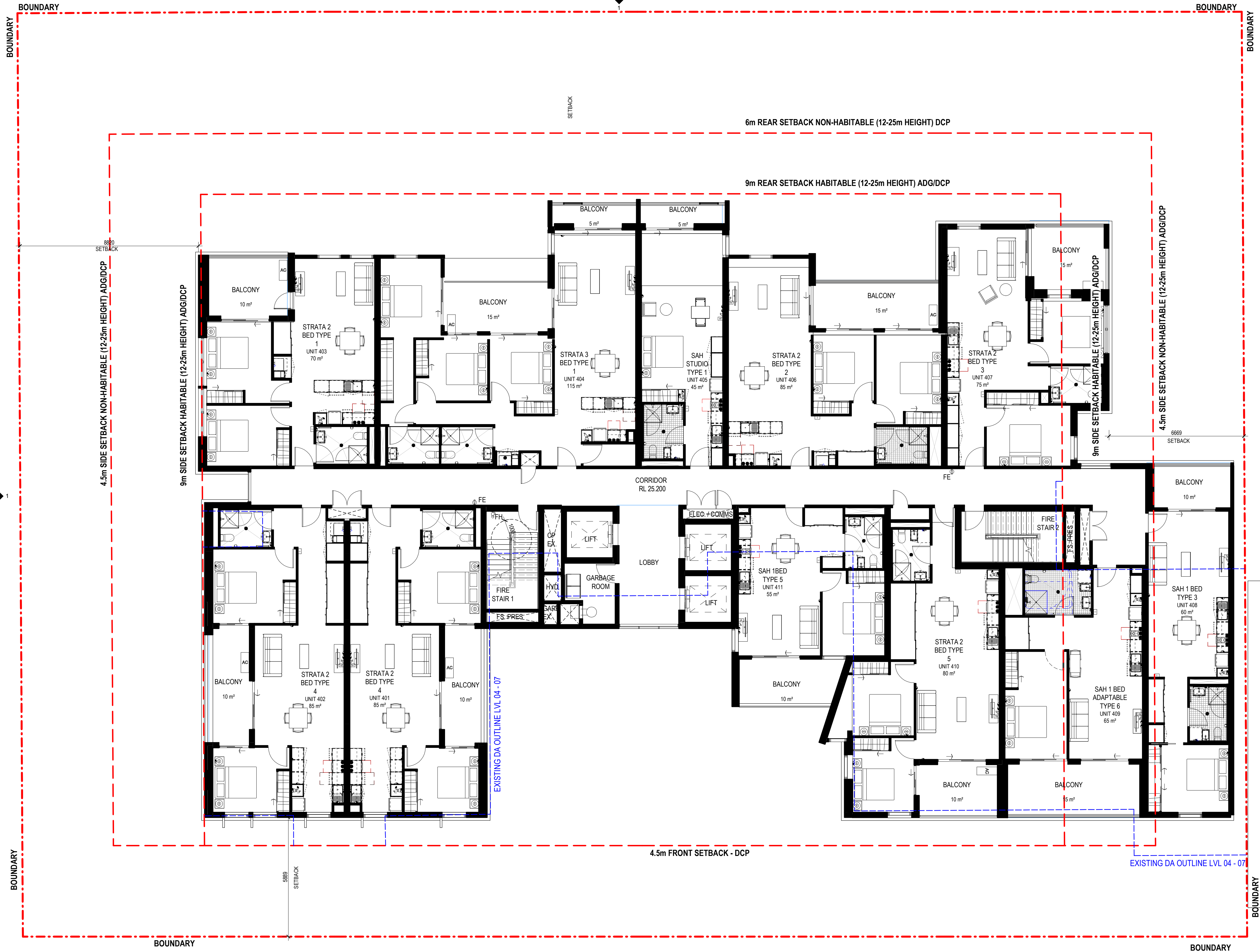
Project No Drawing No Issue

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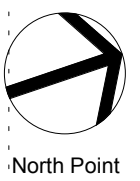
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Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION	05/12/2018
DA - REVISION 2		17/12/2018
RESPONSE TO COUNCIL RFI		22/01/2019



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ANGLICARE - LIVERPOOL

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

LEVEL 4 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

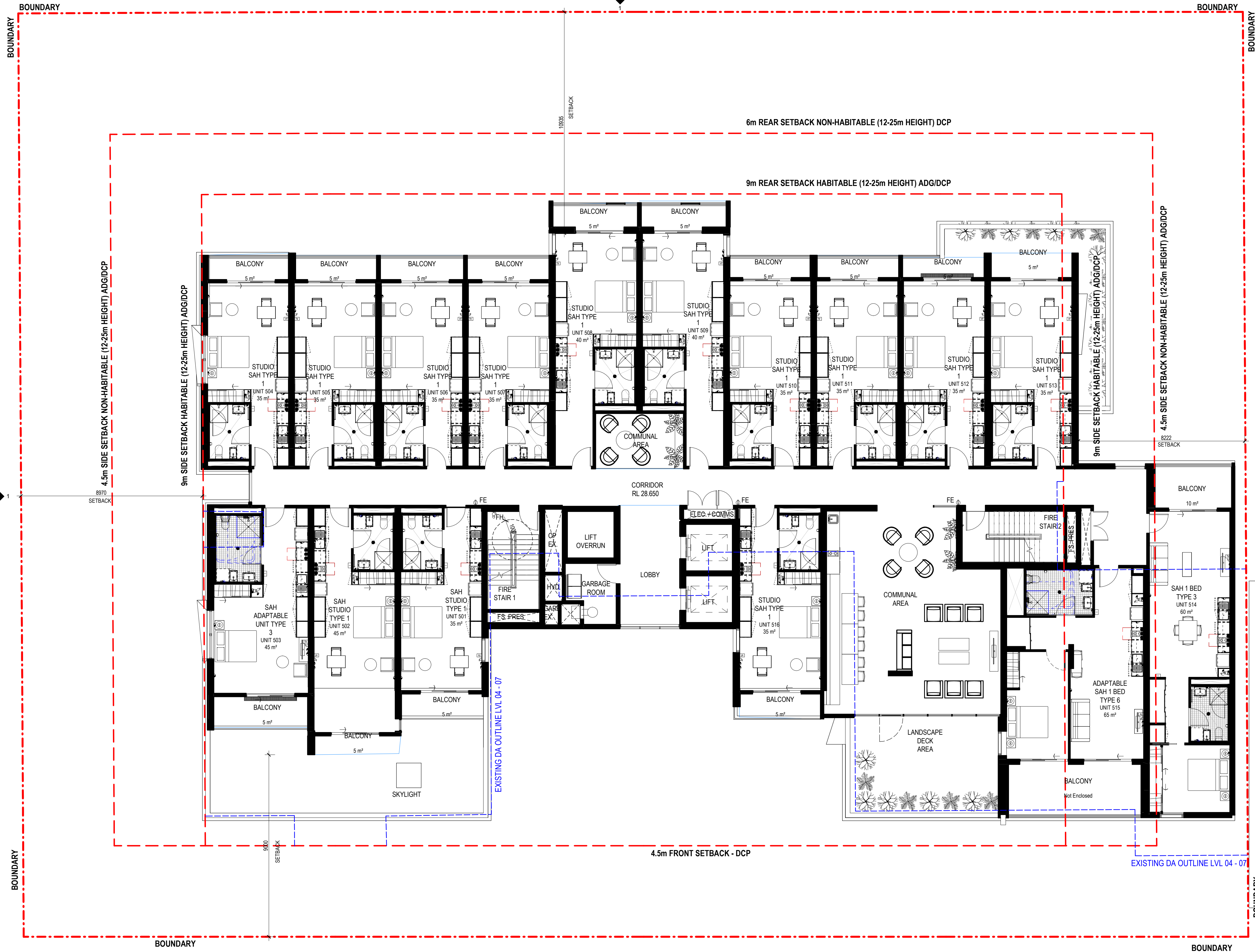
Approved LR

Project No Drawing No Issue

180350 DA2005 F

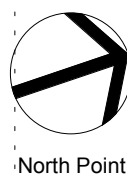
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1 LEVEL 5  
1:100

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION	05/12/2018
	DA - REVISION 2	17/12/2018
	RESPONSE TO COUNCIL RFI	22/01/2019



## DA SUBMISSION

Services Engineers

INSYNC SERVICES  
Suite 6.02, Level 6, 89 York Street  
Sydney NSW 2000

Structural Engineer

NORTHROP  
Level 11, 345 George Street  
Sydney NSW 2000

Fire Engineer

OLSSON FIRE

Traffic Engineer

PTC

Suite 102, 508 Miller Street  
Cammeray NSW 2062

BCA/Access Consultant

BLACKETT MAGUIRE + GOLDSMITH  
PO Box 167, Broadway

Client

ANGLICARE - LIVERPOOL

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

LEVEL 5 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

Project No Drawing No Issue

180350 DA2006 F

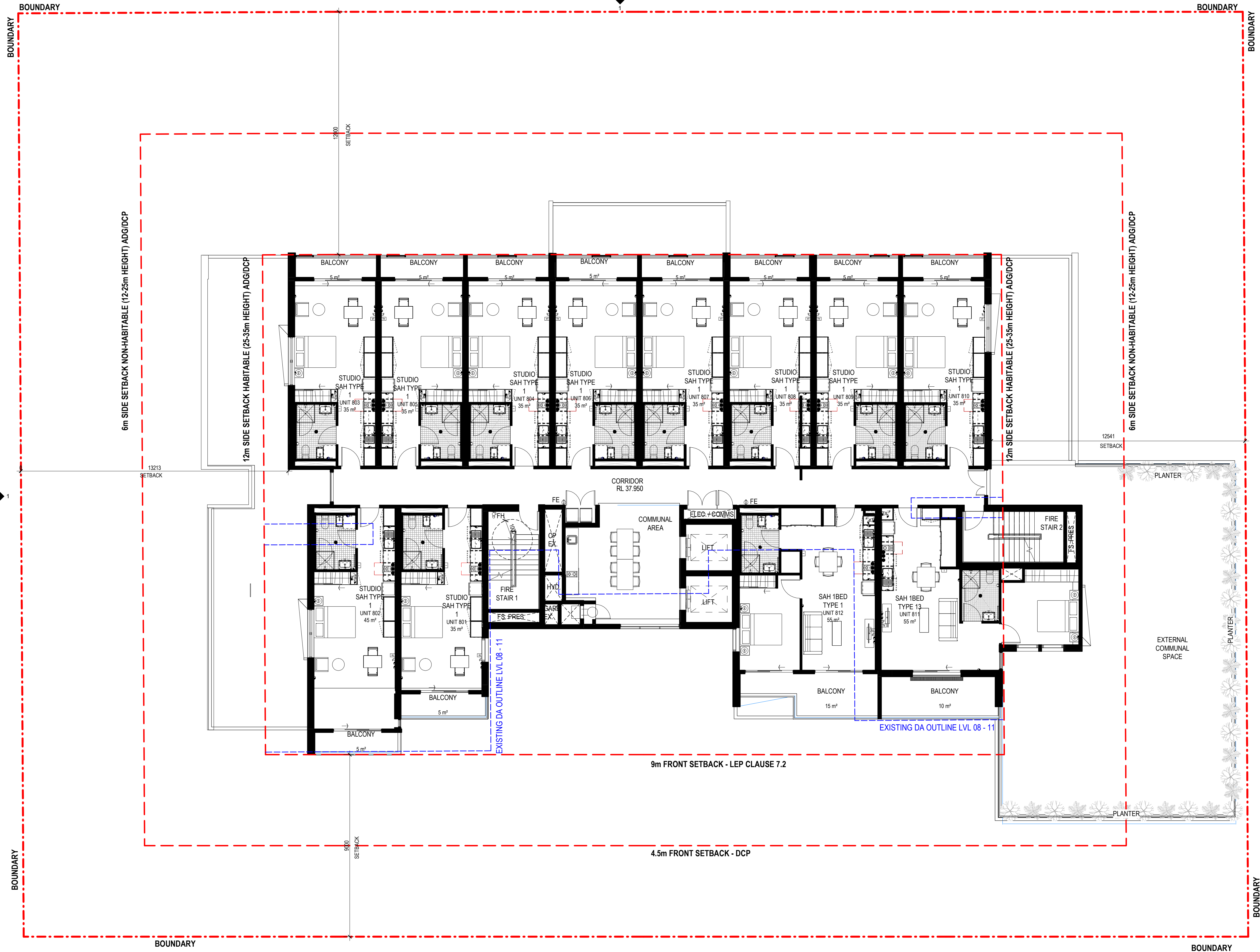
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25/01/2019 3:42:26 PM



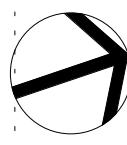






1 LEVEL 8  
1:100

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DA - REVISION 2	05/12/2018
	RESPONSE TO COUNCIL RFI	17/12/2018
		22/01/2019



North Point

## DA SUBMISSION

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Structural Engineer

NORTHROP  
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Sydney NSW 2000

Fire Engineer

OLSSON FIRE

Traffic Engineer

PTC

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ANGLICARE - LIVERPOOL

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

LEVEL 8 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

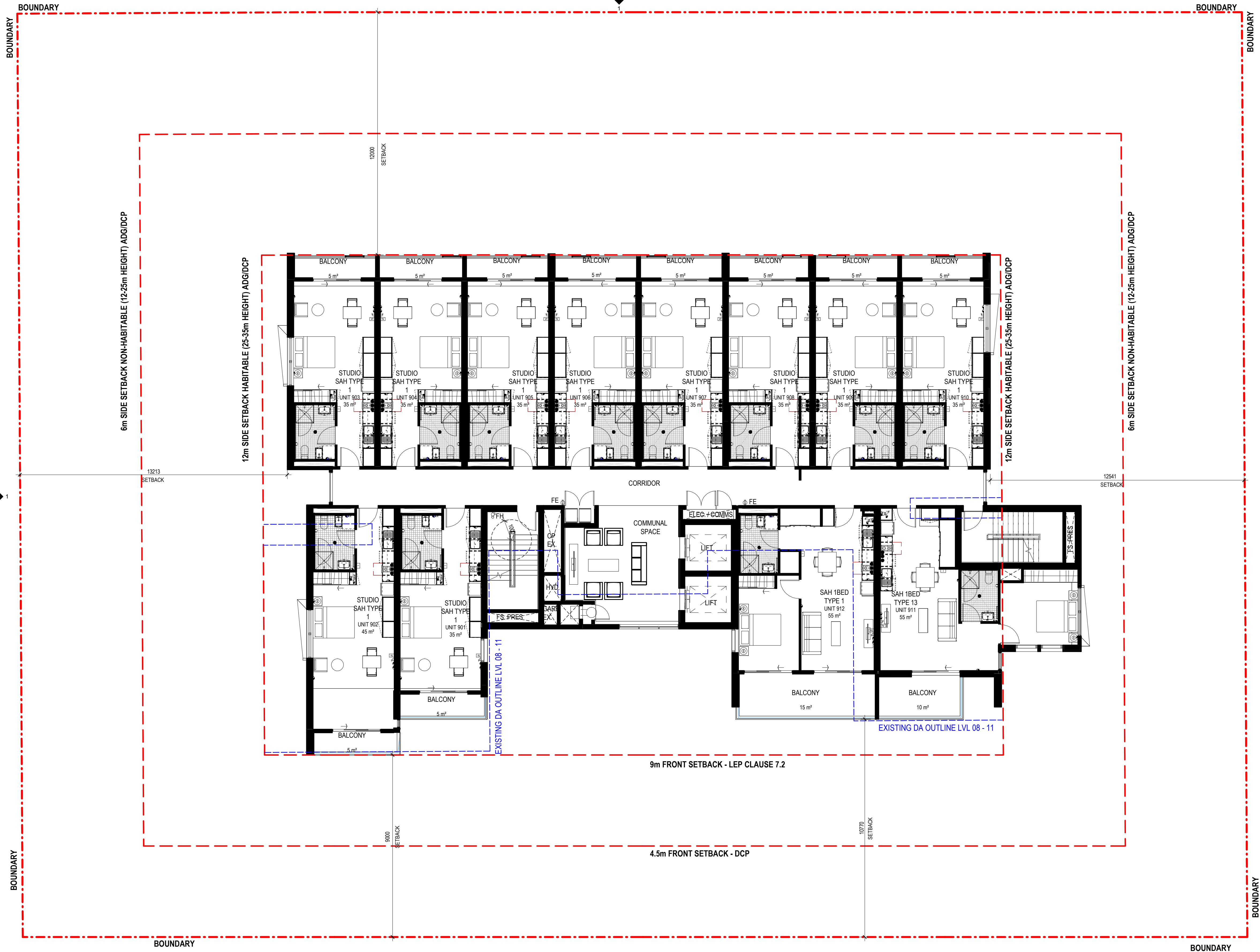
Project No Drawing No Issue

180350 DA2008 F

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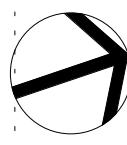
25/01/2019 3:40:51 PM





1 LEVEL 9 - 11  
1:100

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION	05/12/2018
DA - REVISION 2		17/12/2018
RESPONSE TO COUNCIL RFI		22/01/2019



North Point

## DA SUBMISSION

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

LEVEL 9-11 GA PLAN

Scale 1:100

Drawing Created (date) 14/08/2018

Drawing Created (by) MF

Plotted and checked by Designer

Verified MB

Approved LR

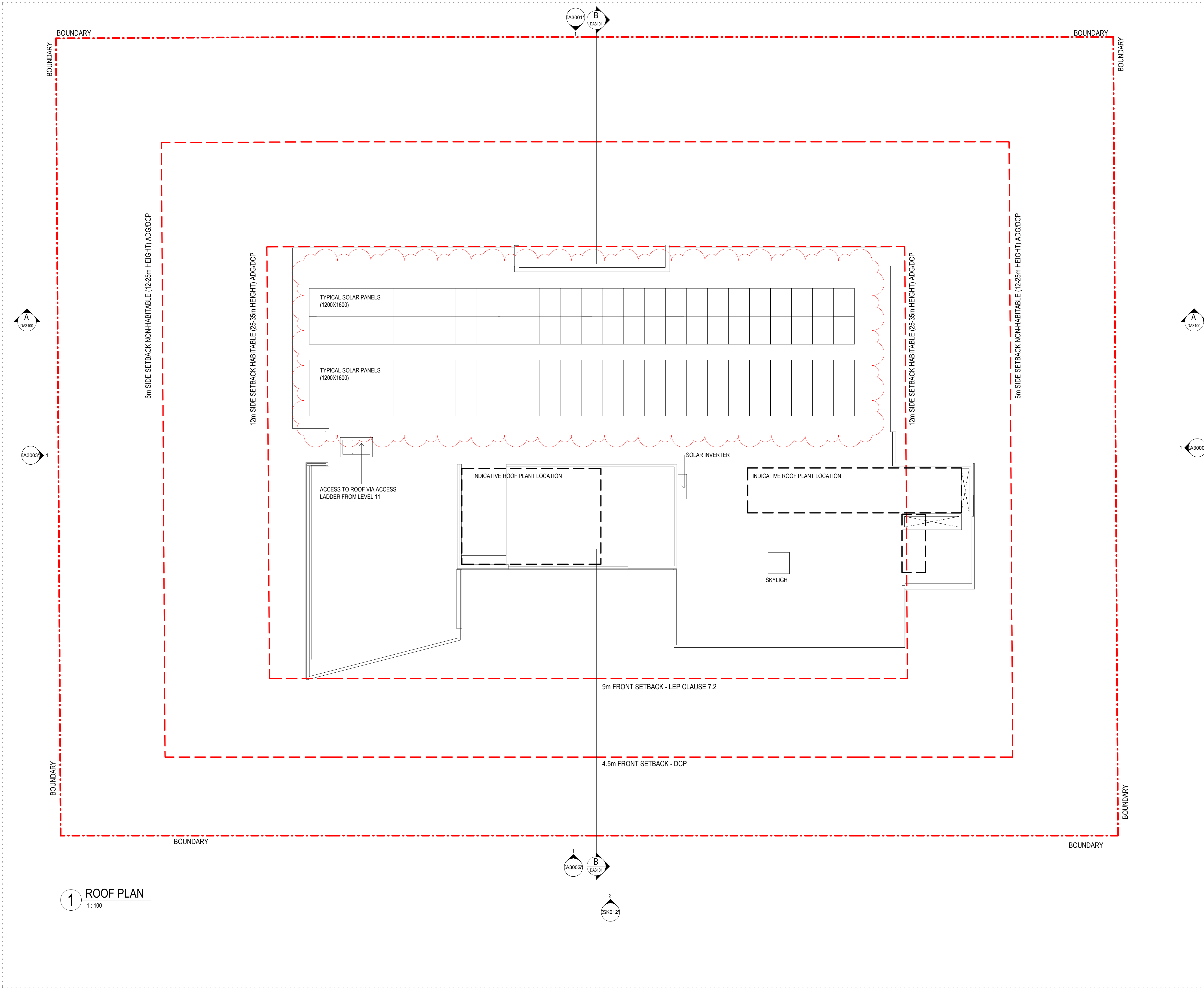
Project No Drawing No Issue

180350 DA2009 F

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25/01/2019 3:41:03 PM





Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION	05/12/2018
F	RESPONSE TO COUNCIL RFI	22/01/2019
G	RESPONSE TO COUNCIL RFI	28/03/2019

North Point

DA SUBMISSION

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

ROOF PLAN

Scale

1 : 100

Drawing Created (date)

06/07/18

Drawing Created (by)

MF

Verified

MB

Approved

LMC

LMC | Registration No:

7568

Project No

180350

Drawing No

DA2010

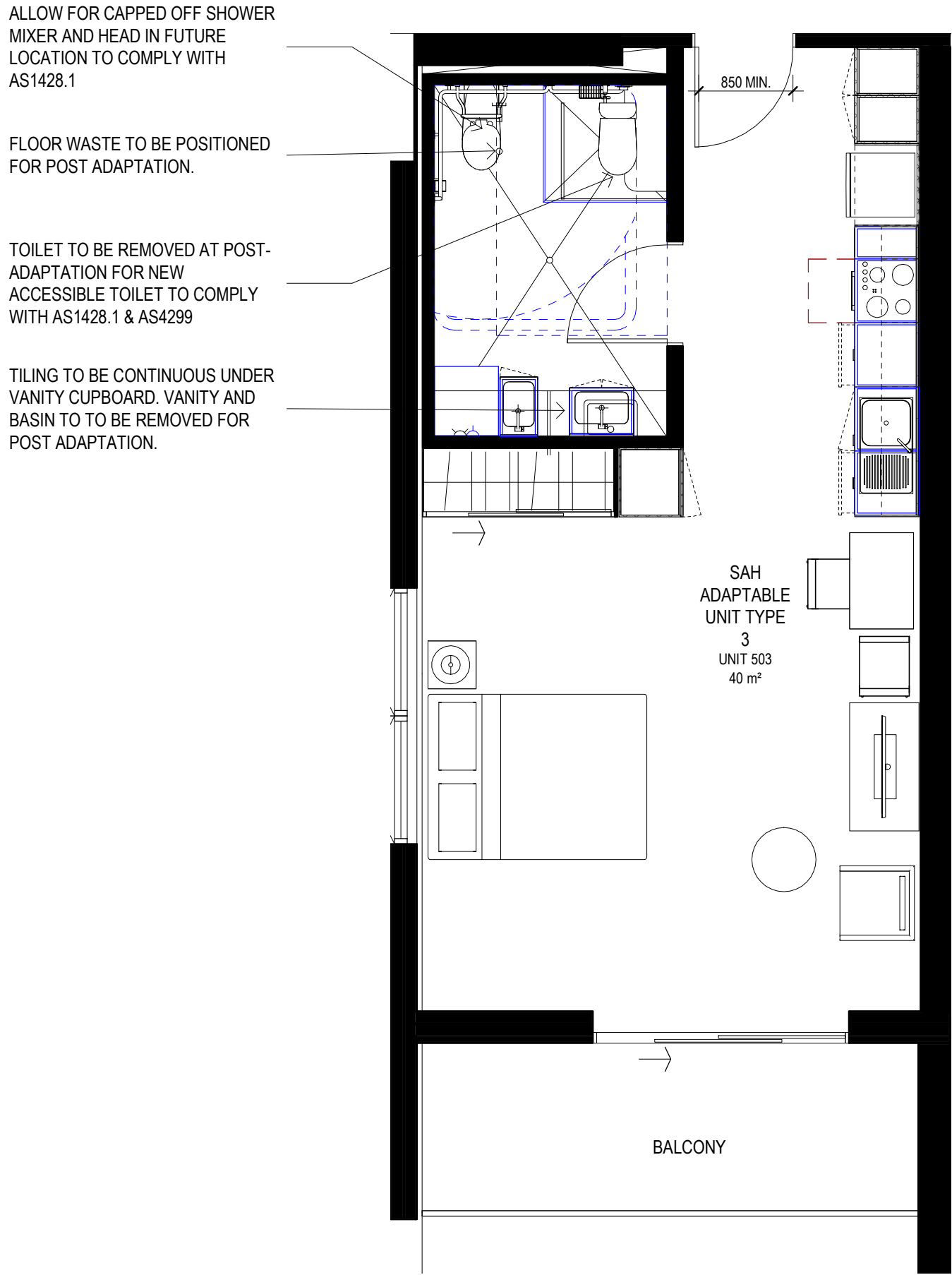
Issue

G

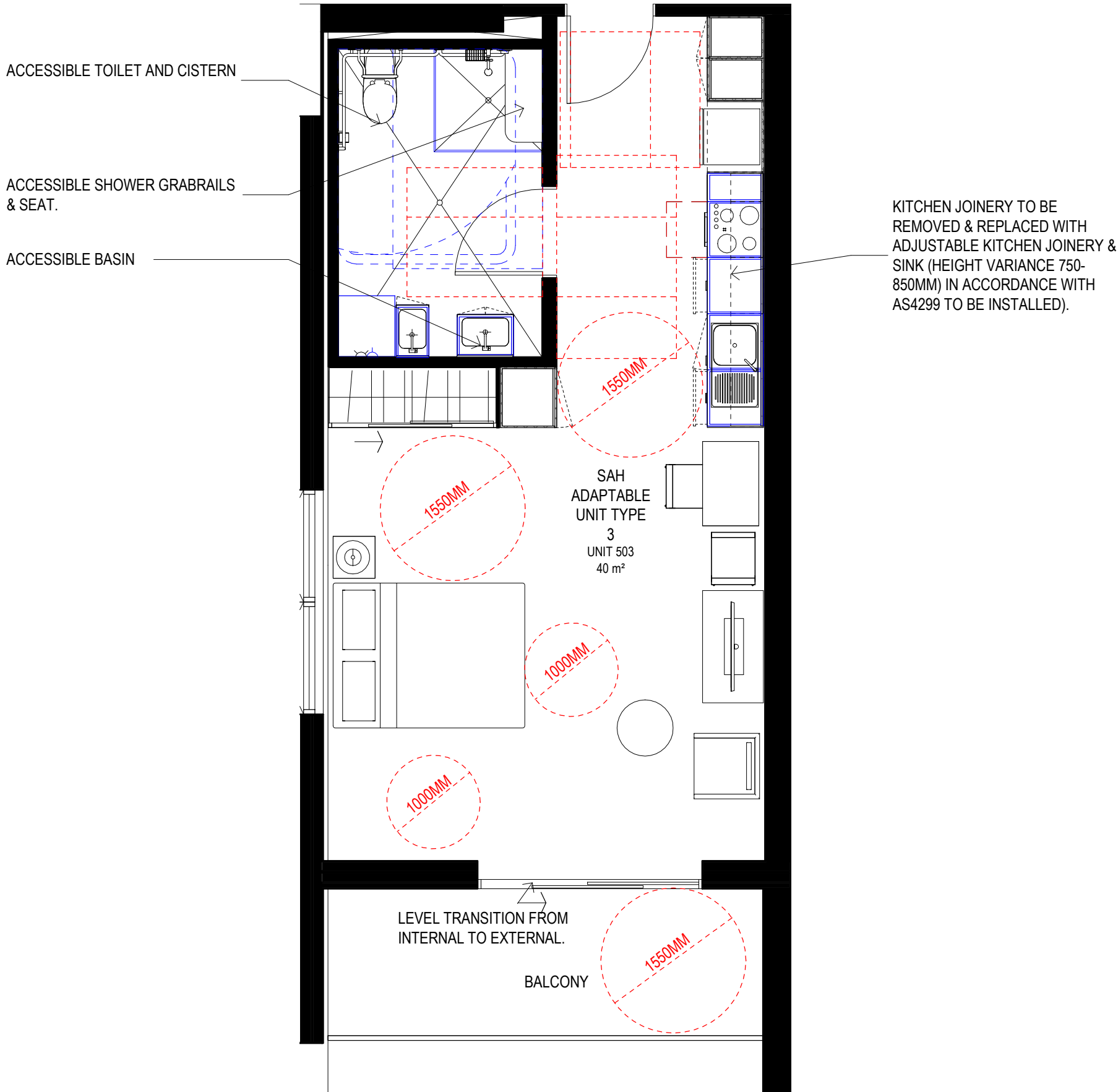
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28/03/2019 4:01:34 PM





1 ADAPTABLE STUDIO TYPE 3 - PRE ADAPTATION  
1:50



2 ADAPTABLE STUDIO TYPE 3 - POST ADAPTATION  
1:50

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018

## DA SUBMISSION

Consultant  
Consultant Company  
Consultant Details

Consultant  
Consultant Company  
Consultant Details

Consultant  
Consultant Company  
Consultant Details

Consultant  
Consultant Company  
Consultant Details

Client  
ANGLICARE - LIVERPOOL  
Client Details

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nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title  
**ADAPTABLE UNITS 3 & 3A**

Scale 1:50

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

Project No Drawing No Issue

180350 DA2450 D

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7/12/2018 00:12:23 AM

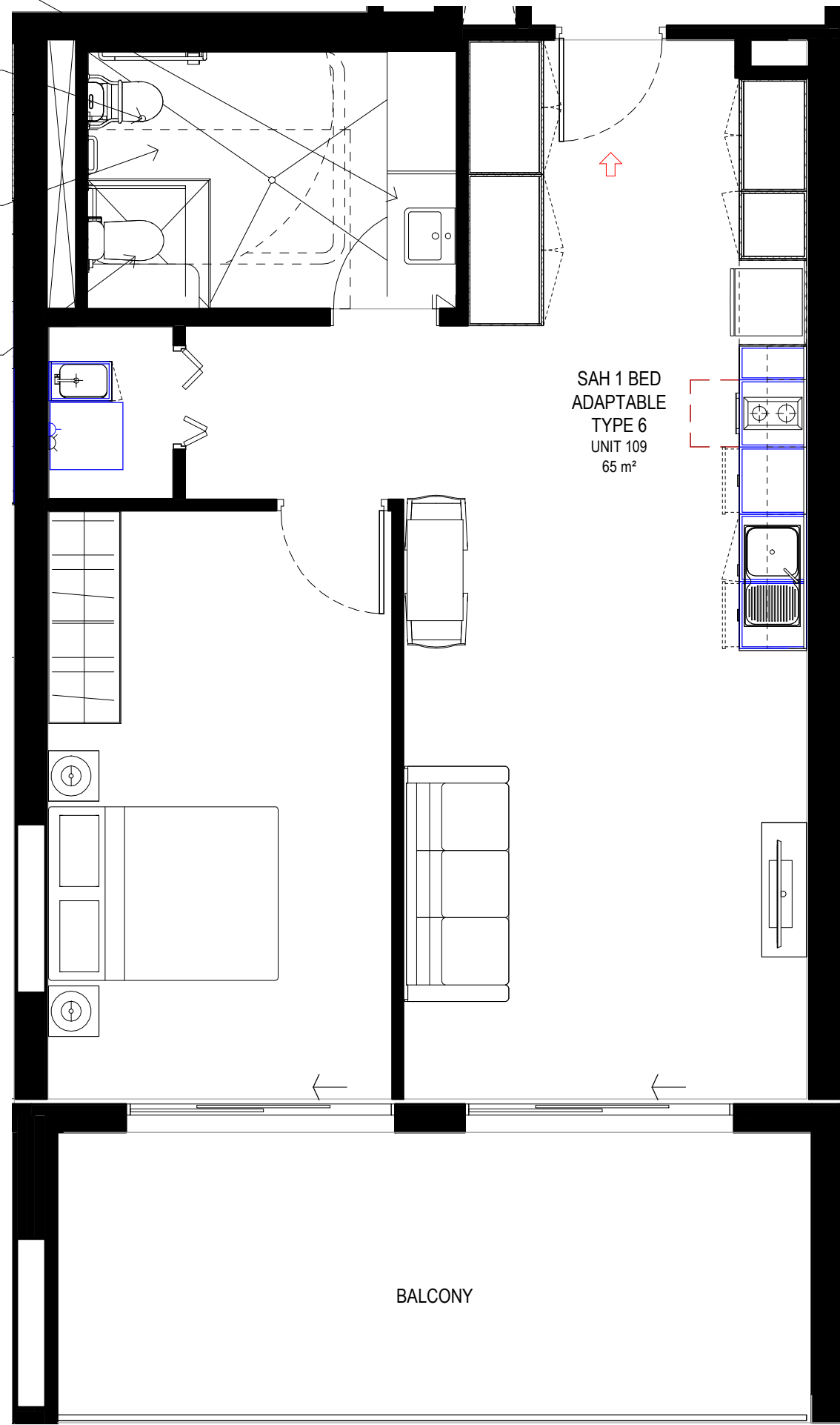


TILING TO BE CONTINUOUS UNDER VANITY CUPBOARD, VANITY AND BASIN TO TO BE REMOVED FOR POST ADAPTATION.

FLOOR WASTE TO BE POSITIONED FOR POST ADAPTATION.

ALLOW FOR CAPPED OFF SHOWER MIXER AND HEAD IN FUTURE LOCATION TO COMPLY WITH AS1428.1

TOILET TO BE REMOVED AT POST-ADAPTATION FOR NEW ACCESSIBLE TOILET TO COMPLY WITH AS1428.1 & AS4299



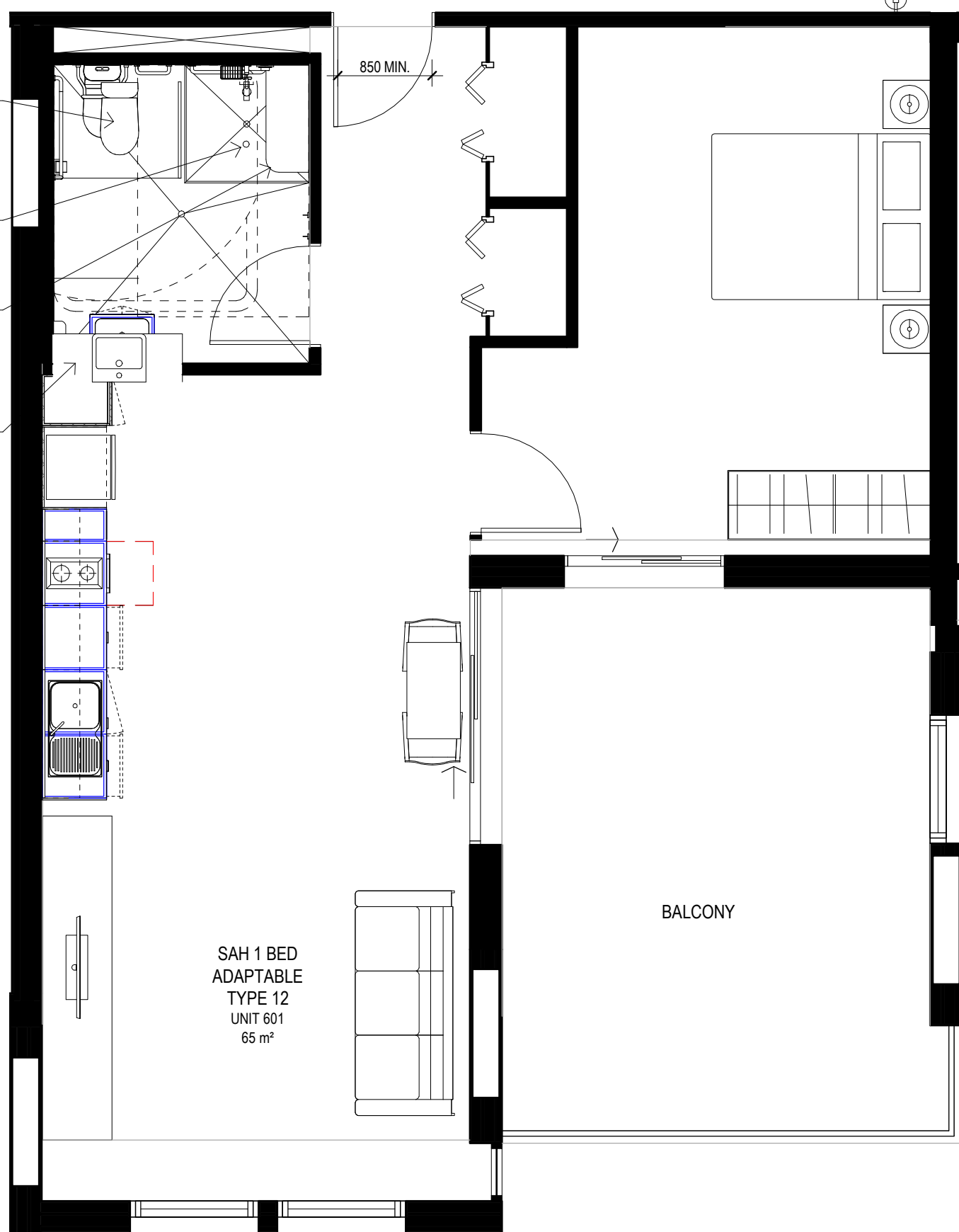
1 ADAPTABLE 1 BED TYPE 6 - PRE ADAPTATION  
1:50

TOILET TO BE REMOVED AT POST ADAPTATION FOR NEW ACCESSIBLE TOILET TO COMPLY WITH AS1428.1 & AS4299

FLOOR WASTE TO BE POSITIONED FOR POST ADAPTATION.

ALLOW FOR CAPPED OFF SHOWER MIXER AND HEAD IN FUTURE LOCATION TO COMPLY WITH AS1428.1

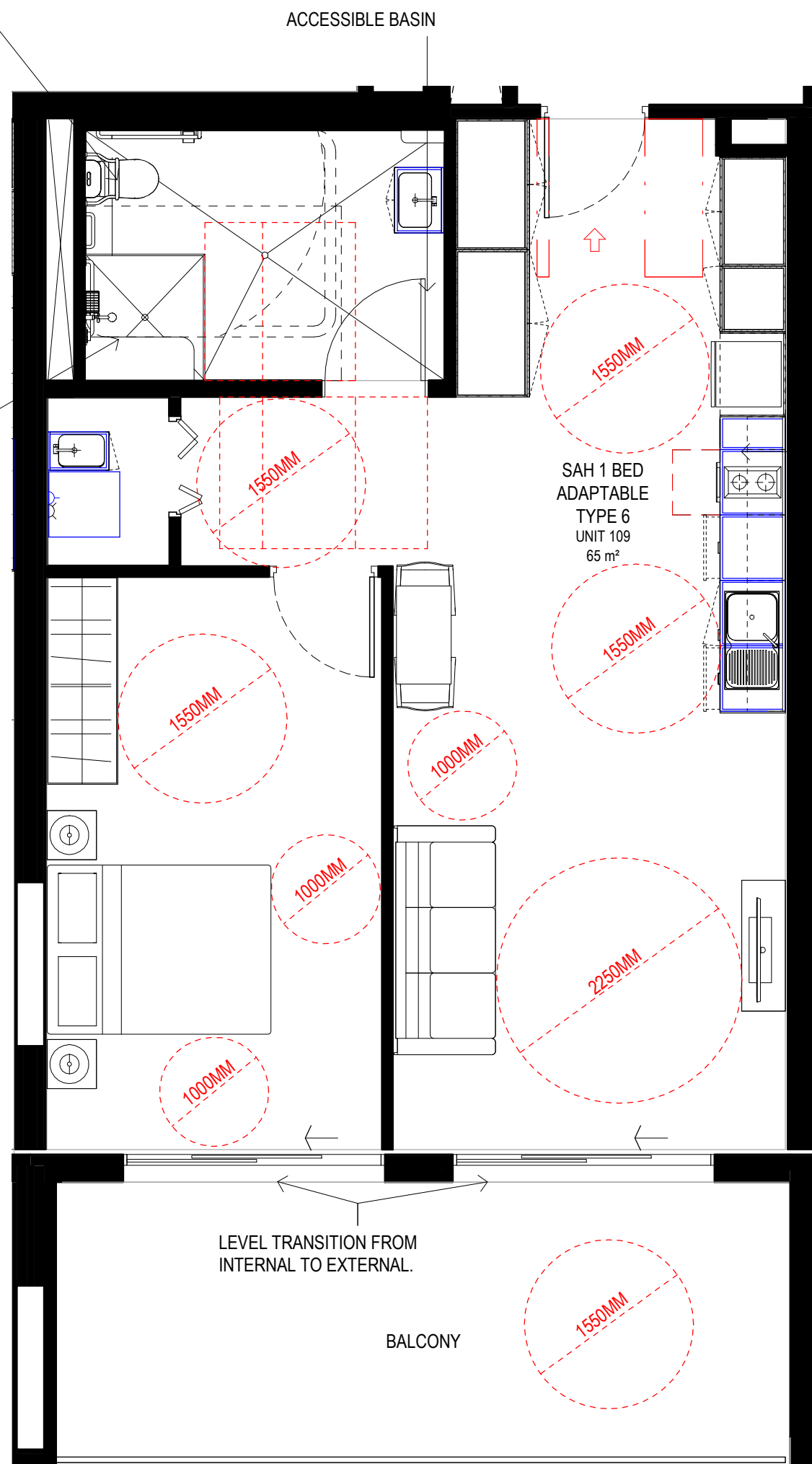
TILING TO BE CONTINUOUS UNDER VANITY CUPBOARD, VANITY AND BASIN TO TO BE REMOVED FOR POST ADAPTATION.



3 ADAPTABLE 1 BED TYPE 12 - PRE ADAPTATION  
1:50

ACCESSIBLE TOILET AND CISTERN

ACCESSIBLE SHOWER GRABRAILS & SEAT.

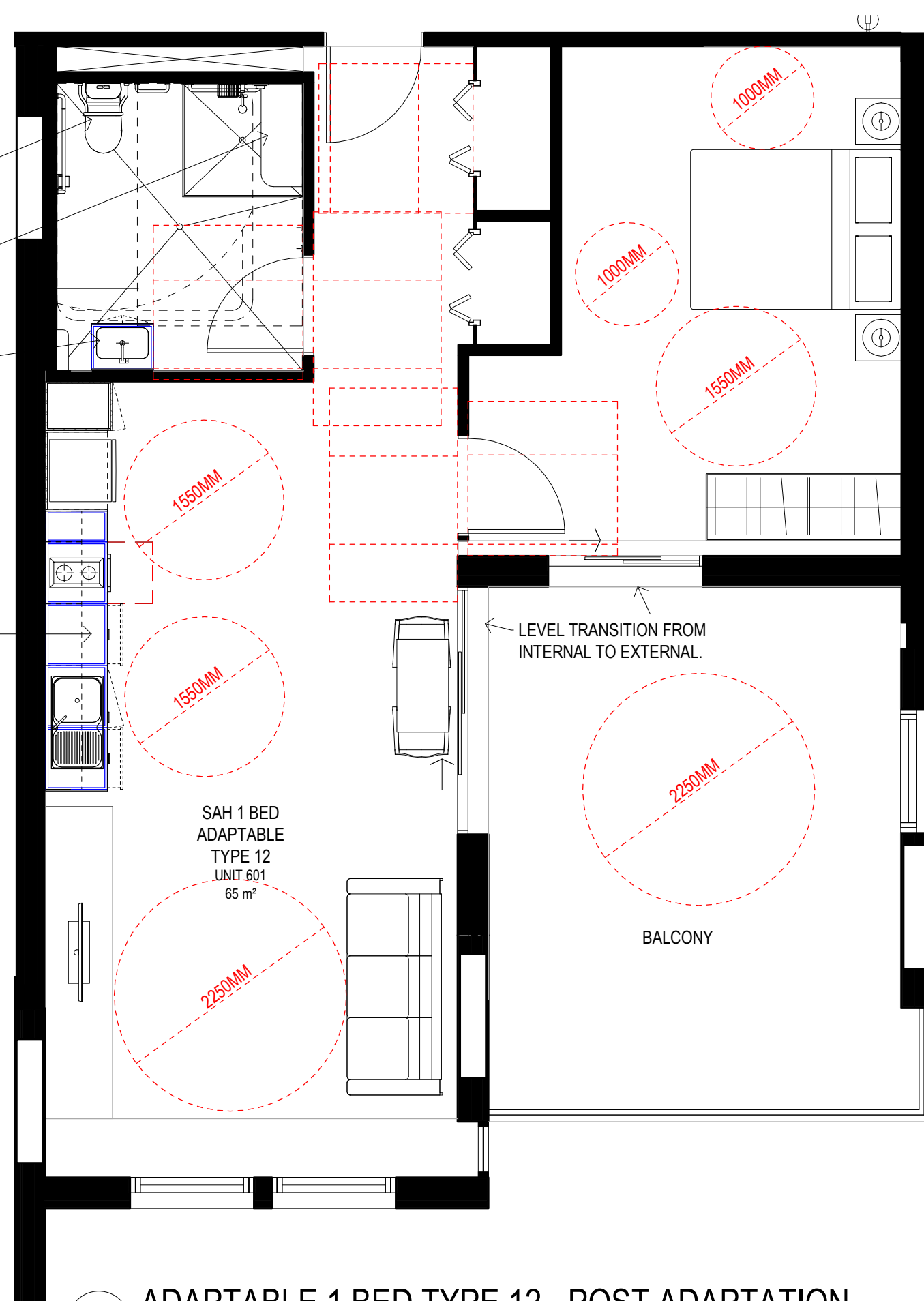


2 ADAPTABLE 1 BED TYPE 6 - POST ADAPTATION  
1:50

ACCESSIBLE BASIN

ACCESSIBLE SHOWER GRABRAILS & SEAT.

ACCESSIBLE TOILET AND CISTERN

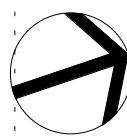


4 ADAPTABLE 1 BED TYPE 12 - POST ADAPTATION  
1:50

KITCHEN JOINERY TO BE REMOVED & REPLACED WITH ADJUSTABLE KITCHEN JOINERY & SINK (HEIGHT VARIANCE 750-850MM) IN ACCORDANCE WITH AS4299 TO BE INSTALLED).

KITCHEN JOINERY TO BE REMOVED & REPLACED WITH ADJUSTABLE KITCHEN JOINERY & SINK (HEIGHT VARIANCE 750-850MM) IN ACCORDANCE WITH AS4299 TO BE INSTALLED).

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
D	DEVELOPMENT APPLICATION	05/12/2018



North Point

## DA SUBMISSION

Services Engineers

INSYNC SERVICES  
Suite 6.02, Level 6, 89 York Street  
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Structural Engineer

NORTHROP  
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Fire Engineer

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Traffic Engineer

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BCA/Access Consultant

BLACKETT MAGUIRE + GOLDSMITH  
PO Box 167, Broadway

Client

ANGLICARE - LIVERPOOL

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title

ANGLICARE - LIVERPOOL

Drawing Title

**ADAPTABLE UNITS 6 & 12**

Scale 1:50

Drawing Created (date) 09/06/18

Drawing Created (by) MF

Plotted and checked by Designer

Verified MB

Approved LR

Project No Drawing No Issue

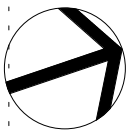
180350 DA2451 D

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7/12/2018 10:13:56 AM



Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
F	DEVELOPMENT APPLICATION	05/12/2018
F	RESPONSE TO COUNCIL RFI	28/03/2019
G	ISSUE FOR INFORMATION	10/05/2019



North Point

## FOR TENDER

Services Engineers

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Structural Engineer

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Level 11, 345 George Street  
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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

## STREETSCAPE ELEVATION

Scale 1 : 200

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

180350 DA3000

G

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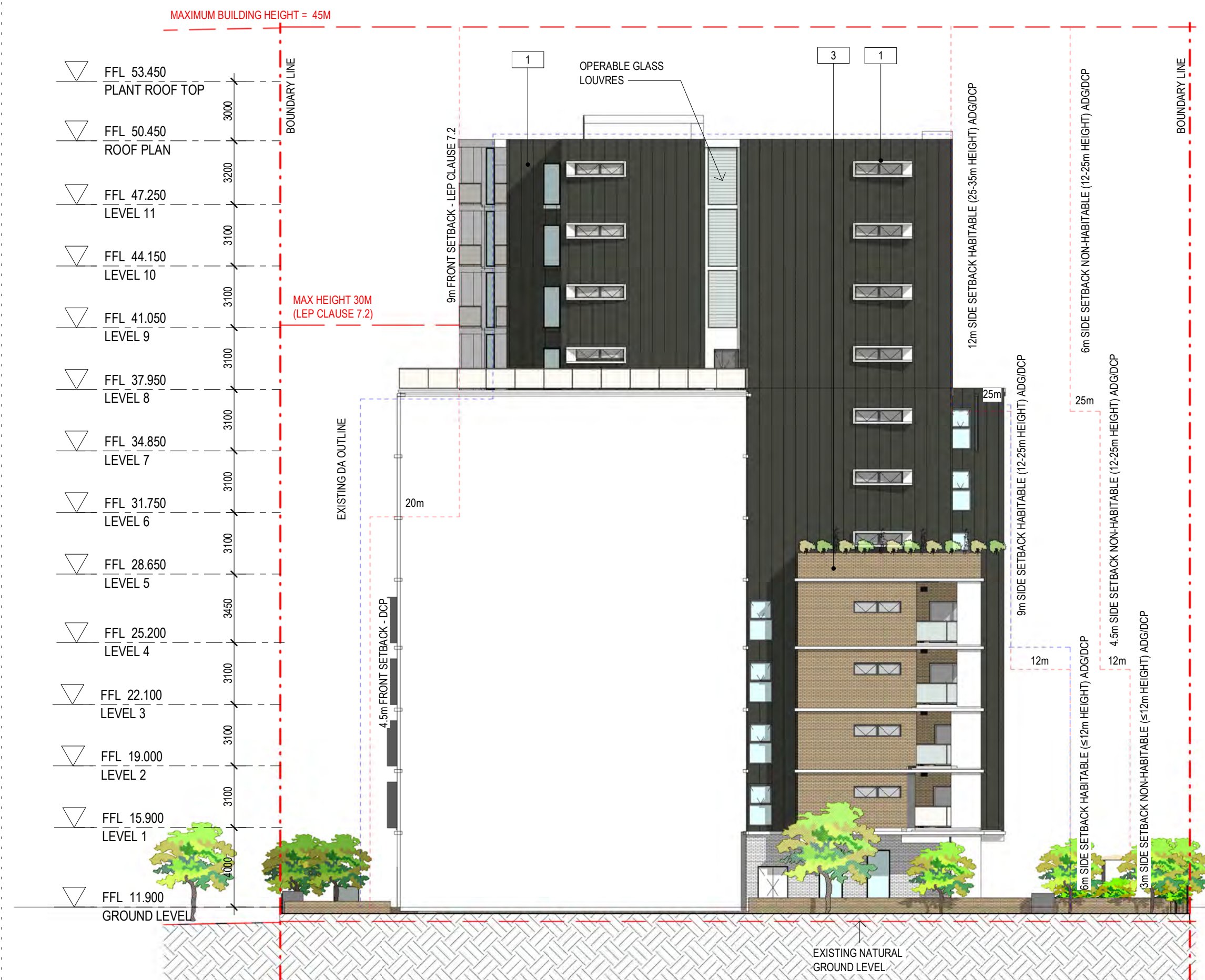
10/05/2019 3:35:36 PM



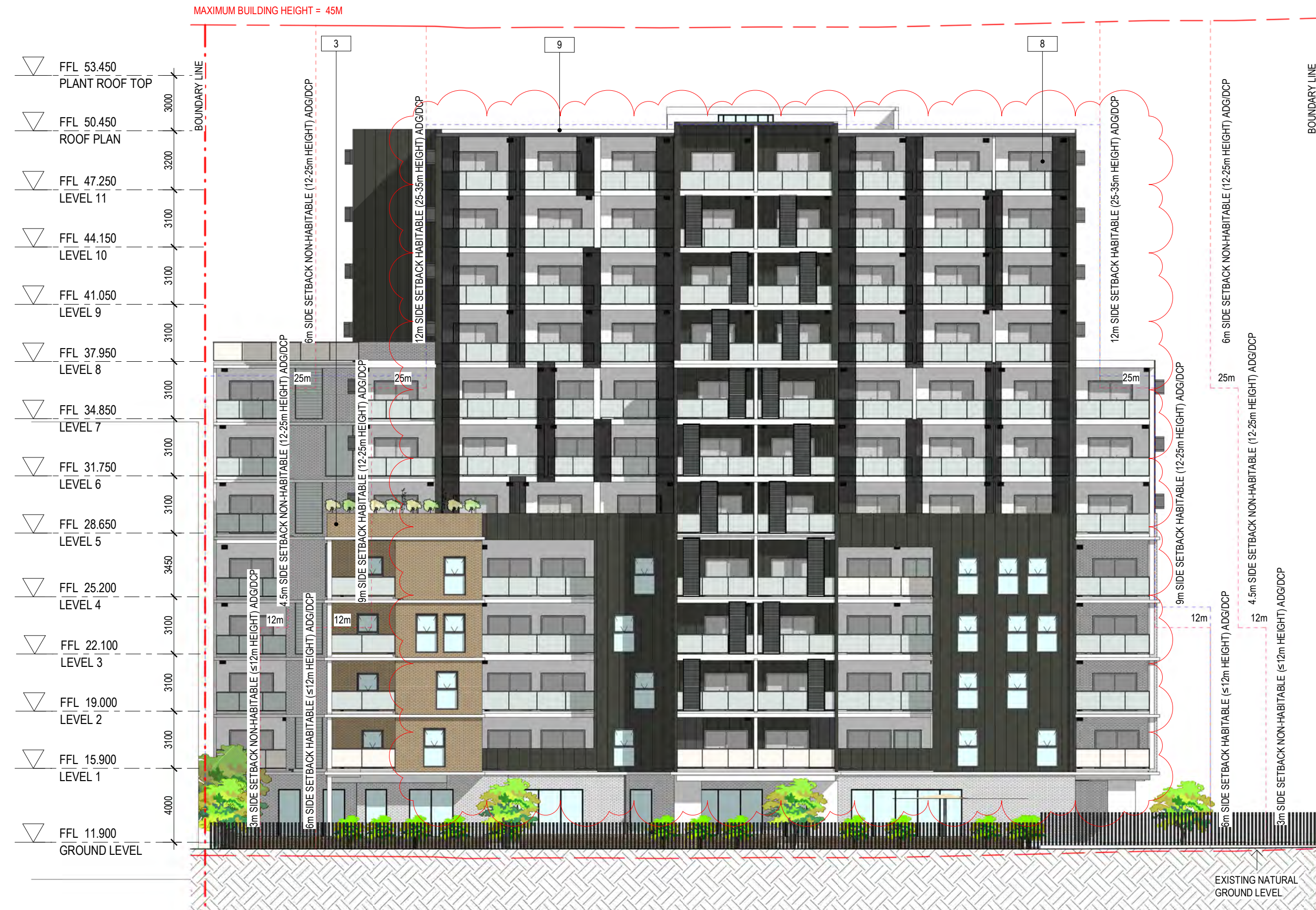
## 1 STREET ELEVATION

1 : 200





1 NORTH ELEVATION  
1:200



2 WEST ELEVATION  
1:200



1. COLORBOND CLADDING - MONUMENT



2. FIXED HORIZONTAL BLADE SCREEN



3. BRICKWALL SIMILAR TO PGH FROST



4. BRICKWALL SIMILAR TO PGH SEA SALT



5. FULLY FRAMED GLASS BALUSTRADE - CLEAR



6. FULLY FRAMED GLASS BALUSTRADE - OPAQUE



7. CLADDING WHITE COLOUR



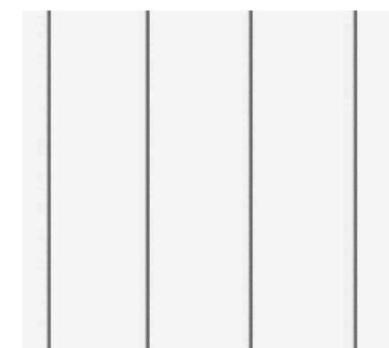
8. WINDOW & GLAZING



9. SKYLIGHTS



10. ACRYLIC PAINT WHERE EXPOSED



11. COLORBOND CLADDING - SURFMIST

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/09/2018
D	ISSUE FOR INFORMATION	19/10/2018
E	ISSUE FOR INFORMATION	08/11/2018
F	ISSUE FOR INFORMATION	28/11/2018
G	DEVELOPMENT APPLICATION RESPONSE TO COUNCIL RFI	05/12/2018
H	RESPONSE TO COUNCIL RFI	22/01/2019
		28/03/2019

## DA SUBMISSION

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BCA/Access Consultant

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Client

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

## ELEVATION SHEET 1

Scale As indicated

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

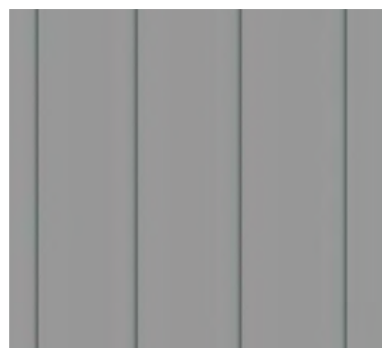
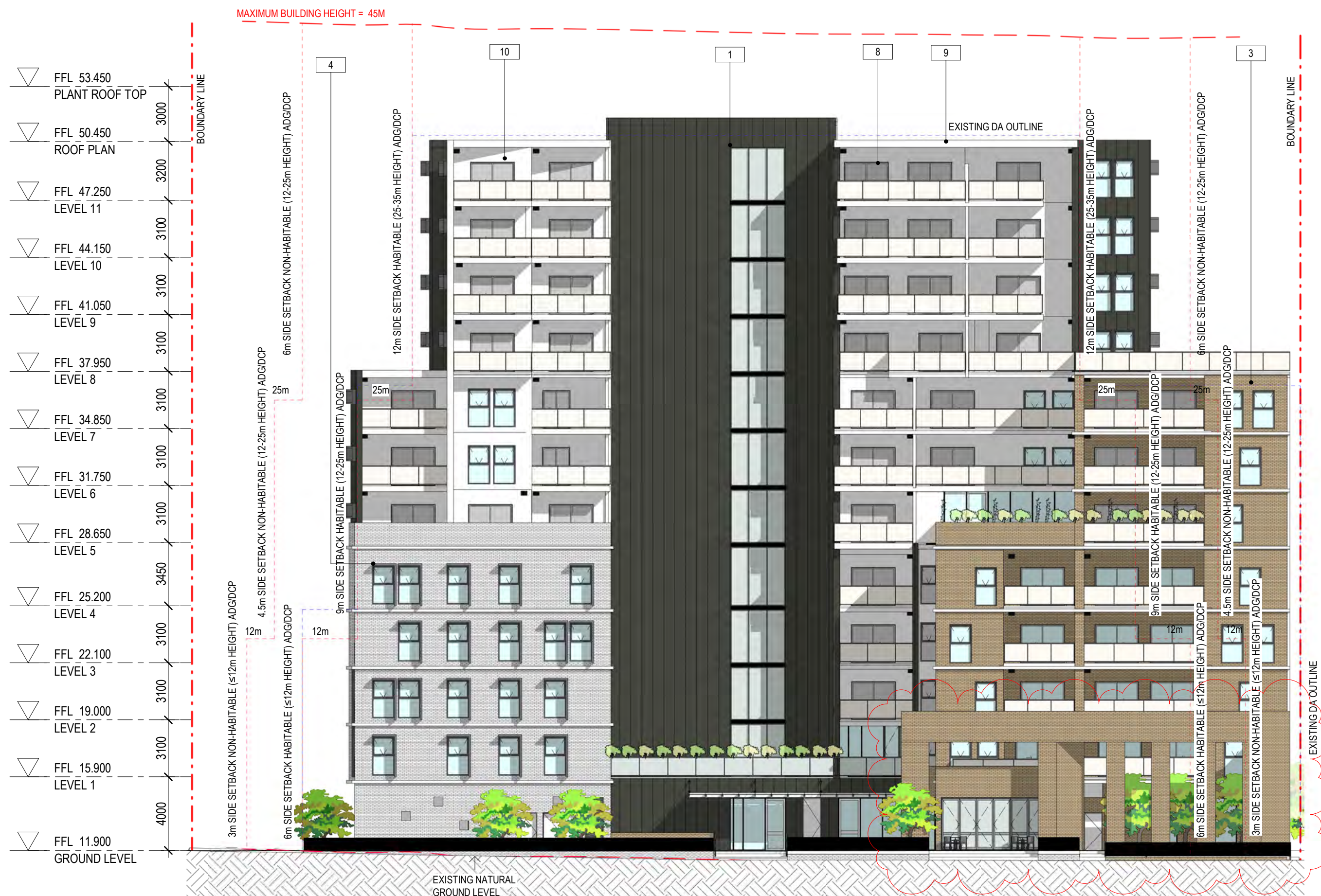
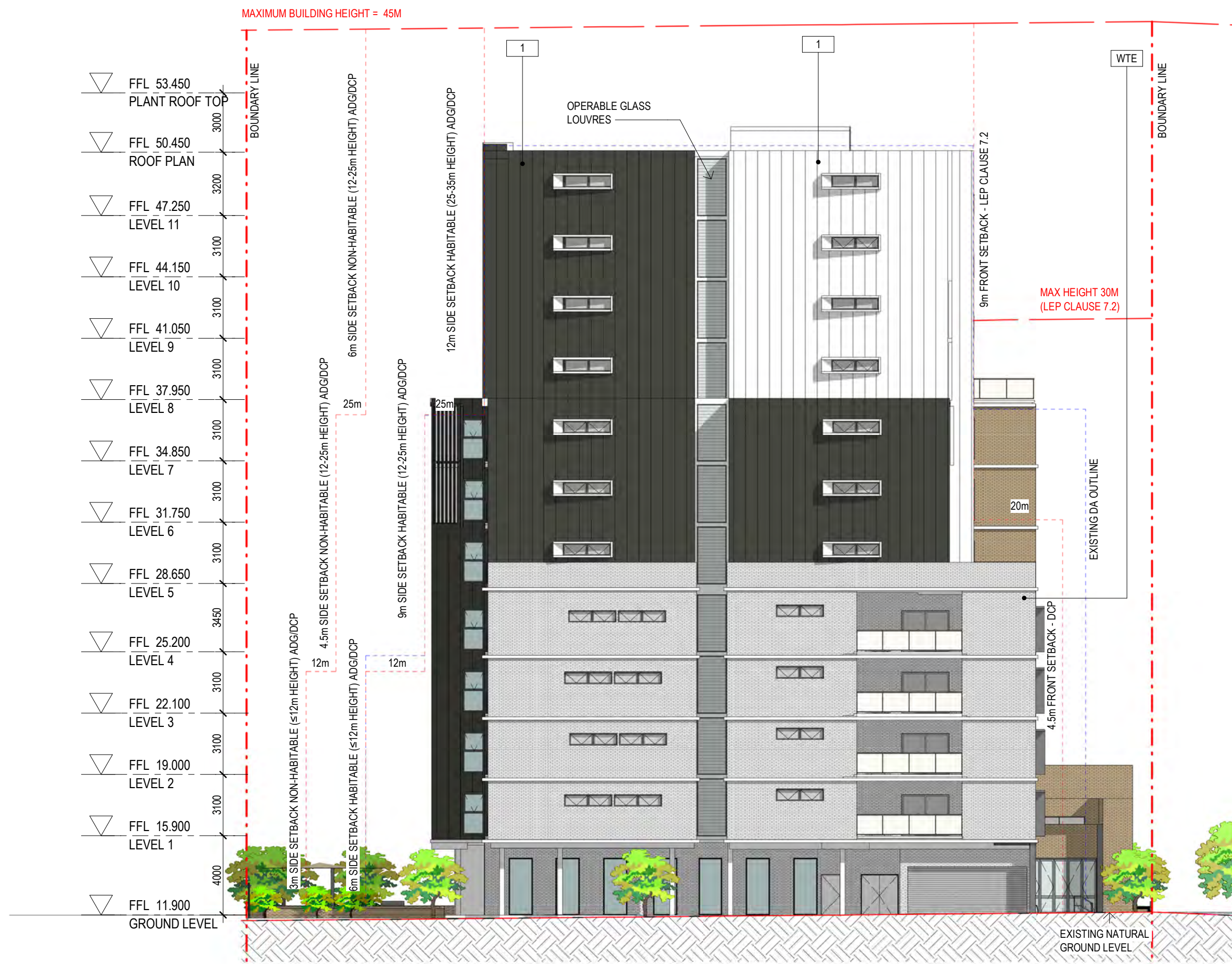
Project No Drawing No Issue

180350 DA3001 H

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28/03/2019 4:03:42 PM





1. COLORBOND CLADDING - MONUMENT



2. FIXED HORIZONTAL BLADE SCREEN



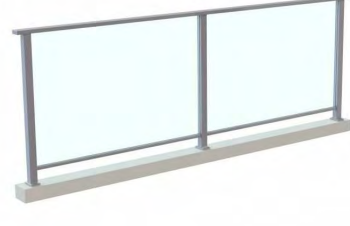
3. BRICKWALL SIMILAR TO PGH FROST



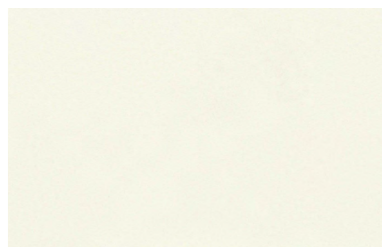
4. BRICKWALL SIMILAR TO PGH SEA SALT



5. FULLY FRAMED GLASS BALUSTRADE - CLEAR



6. FULLY FRAMED GLASS BALUSTRADE - OPAQUE



7. CLADDING WHITE COLOUR



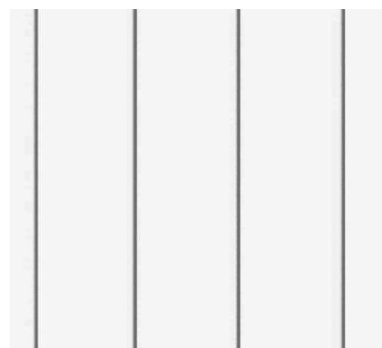
8. WINDOW & GLAZING



9. SKYLIGHTS



10. ACRYLIC PAINT WHERE EXPOSED



11. COLORBOND CLADDING - SURFMIST

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/09/2018
D	ISSUE FOR INFORMATION	19/10/2018
E	ISSUE FOR INFORMATION	08/11/2018
F	ISSUE FOR INFORMATION	28/11/2018
G	DEVELOPMENT APPLICATION	05/12/2018
H	RESPONSE TO COUNCIL RFI	22/01/2019
I	RESPONSE TO COUNCIL RFI	28/03/2019
I	ISSUE FOR INFORMATION	10/05/2019

## DA SUBMISSION

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BCA/Access Consultant

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

## ELEVATION SHEET 2

Scale As indicated

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

180350 DA3002

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10/05/2019 6:55:36 PM





1.COLORBOND CLADDING - MONUMENT



11.PC3 COLORBOND CLADDING - SUREWIST



4.BRICKWALL SIMILAR TO PGH SEA SALT



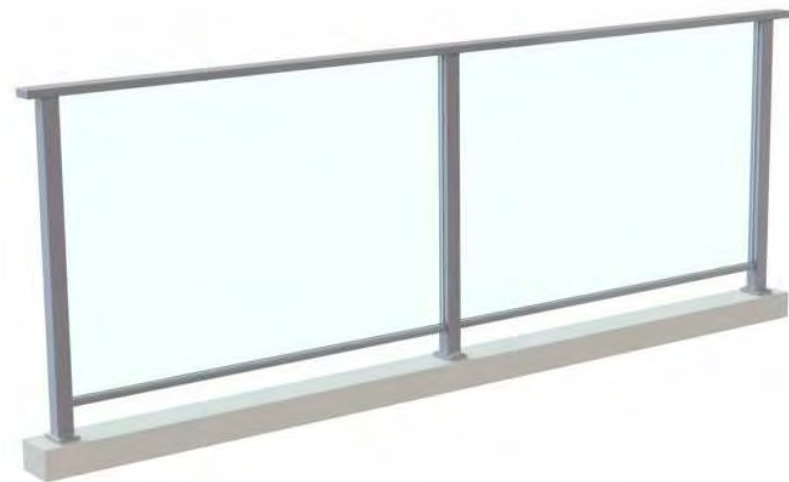
8.WINDOW & GLAZING



2.FIXED HORIZONTAL BLADE SCREEN



3.BRICKWALL SIMILAR TO PGH FROST



5.FULLY FRAMED GLASS BALUSTRADE - CLEAR



6.FULLY FRAMED GLASS BALUSTRADE - OPAQUE



9.SKYLIGHTS

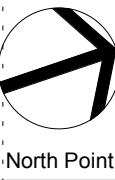


10.ACRYLIC PAINT WHERE EXPOSED



7.CLADDING WHITE COLOUR

Issue	Description	Date
A	RESPONSE TO COUNCIL RFI	28/03/2019



North Point

## DA SUBMISSION

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

**EXTERNAL FINISHES  
PALETTE**

Scale 1 : 100

Drawing Created (date) 03/20/19

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

180350 DA3003 A

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28/03/2019 4:03:31 PM



Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	06/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018

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Drawing Title

## SECTION SHEET 1

Scale 1 : 100

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

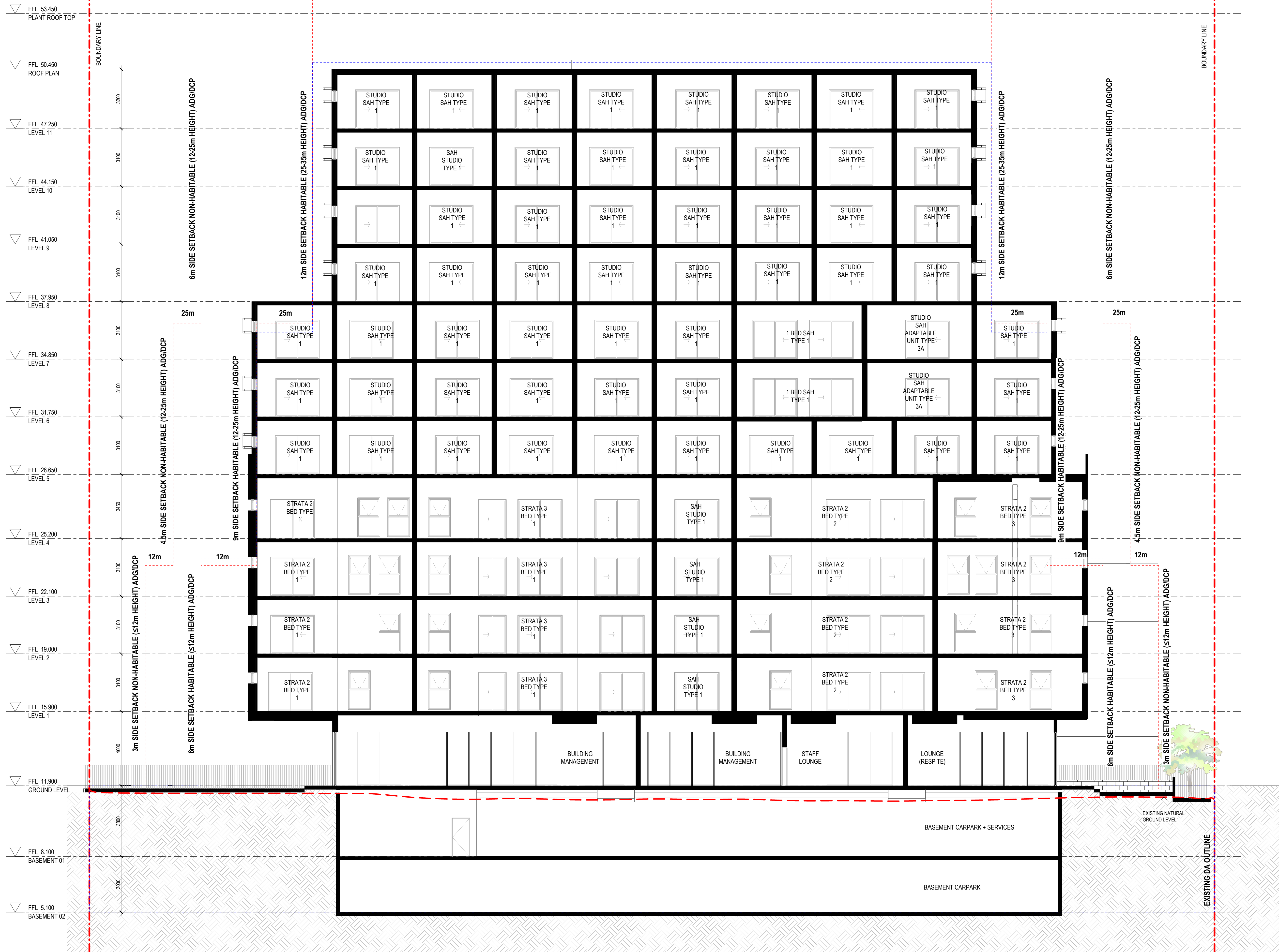
Approved LR

Project No	Drawing No	Issue
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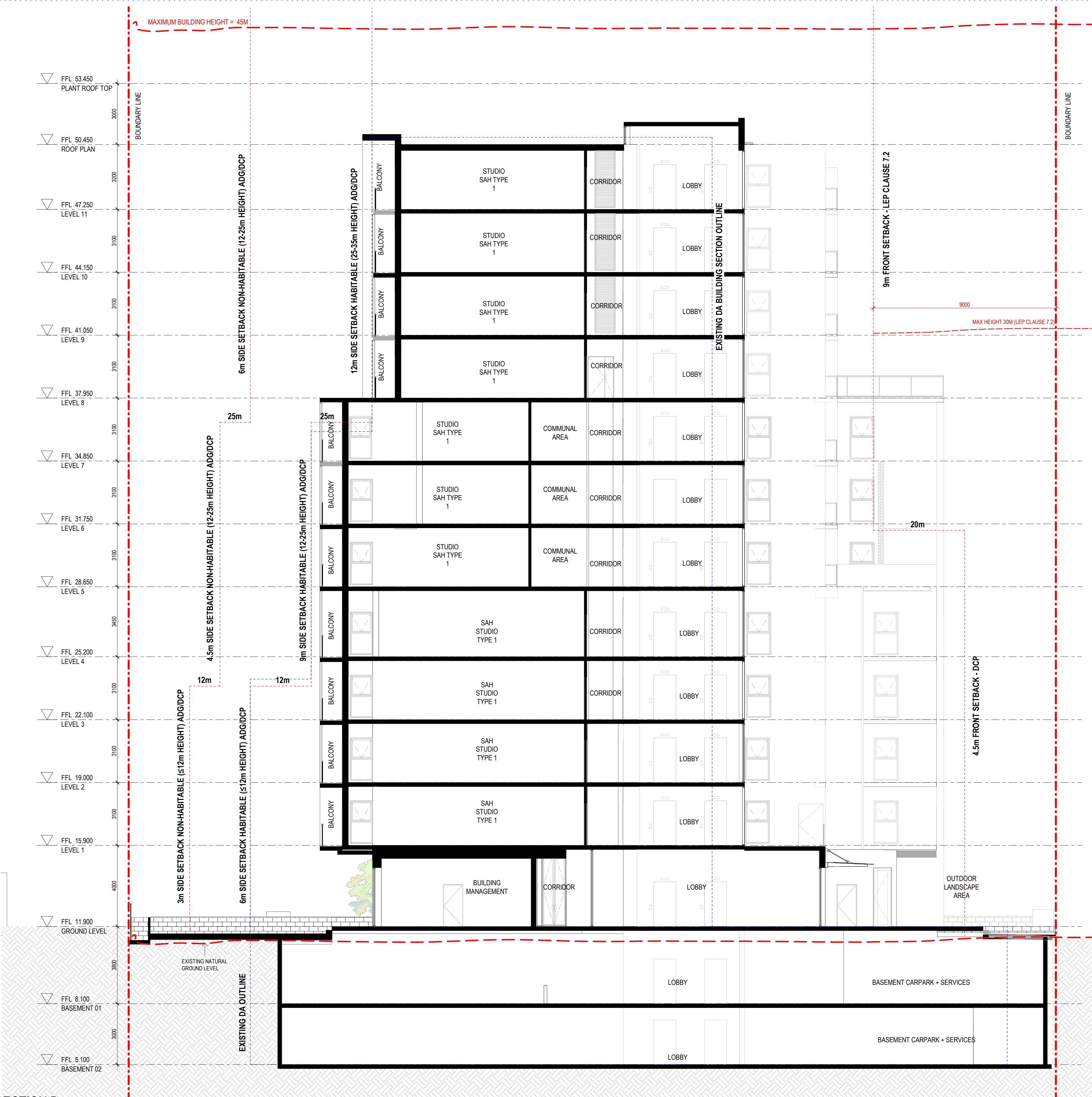
180350 DA3100 E

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**B** SECTION B  
1:100

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	19/10/2018
D	ISSUE FOR INFORMATION	08/11/2018
E	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018

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Project Title

ANGLICARE - LIVERPOOL

Drawing Title

SECTION SHEET 2

Scale

1:100

Drawing Created (date)

07/26/18

Drawing Created (by)

MF

Plotted and checked by

Designer

Verified

MB

Approved

LR

Project No

180350

Drawing No

DA3101

Issue

E

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7/12/2018 4:12:03 PM

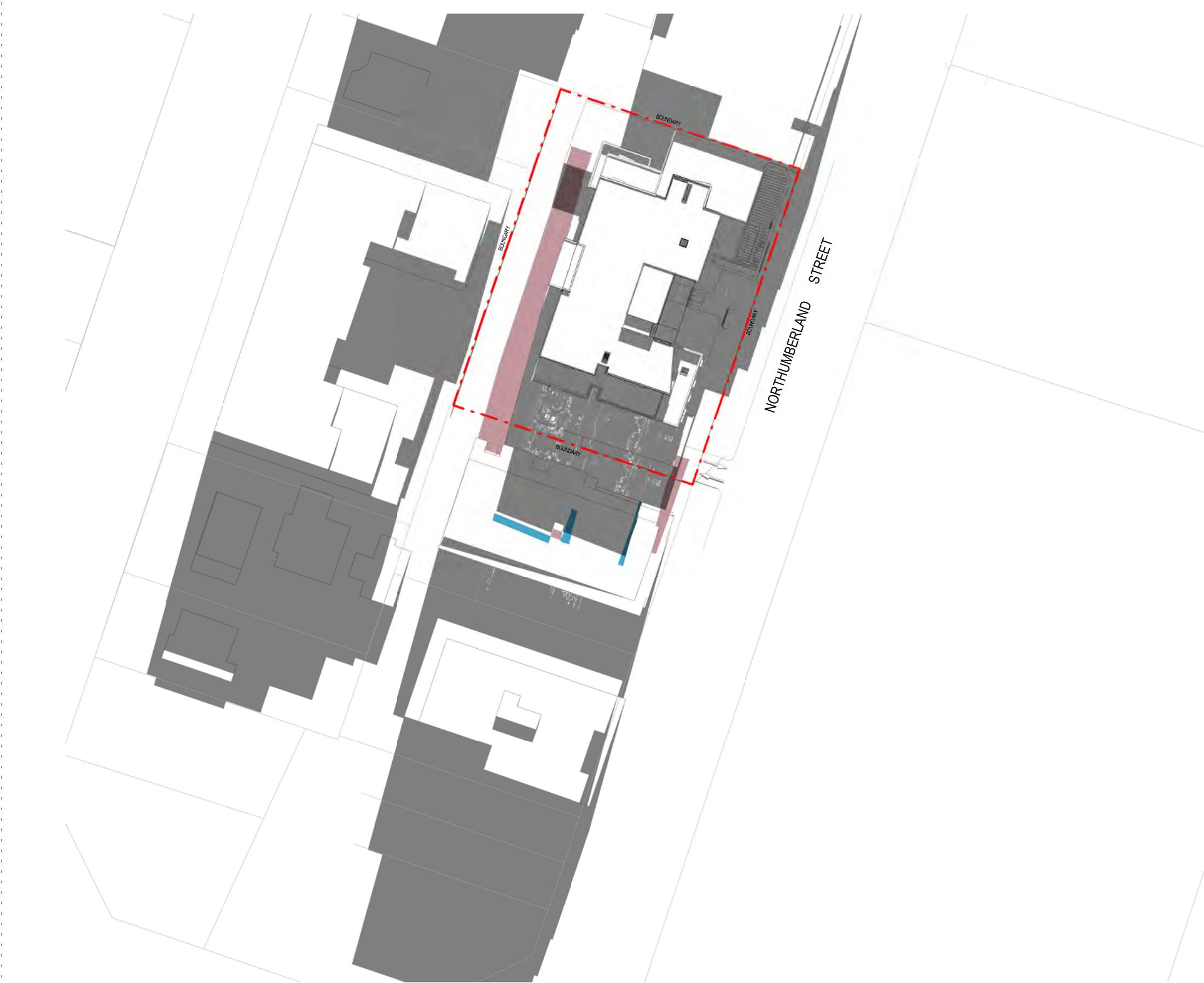




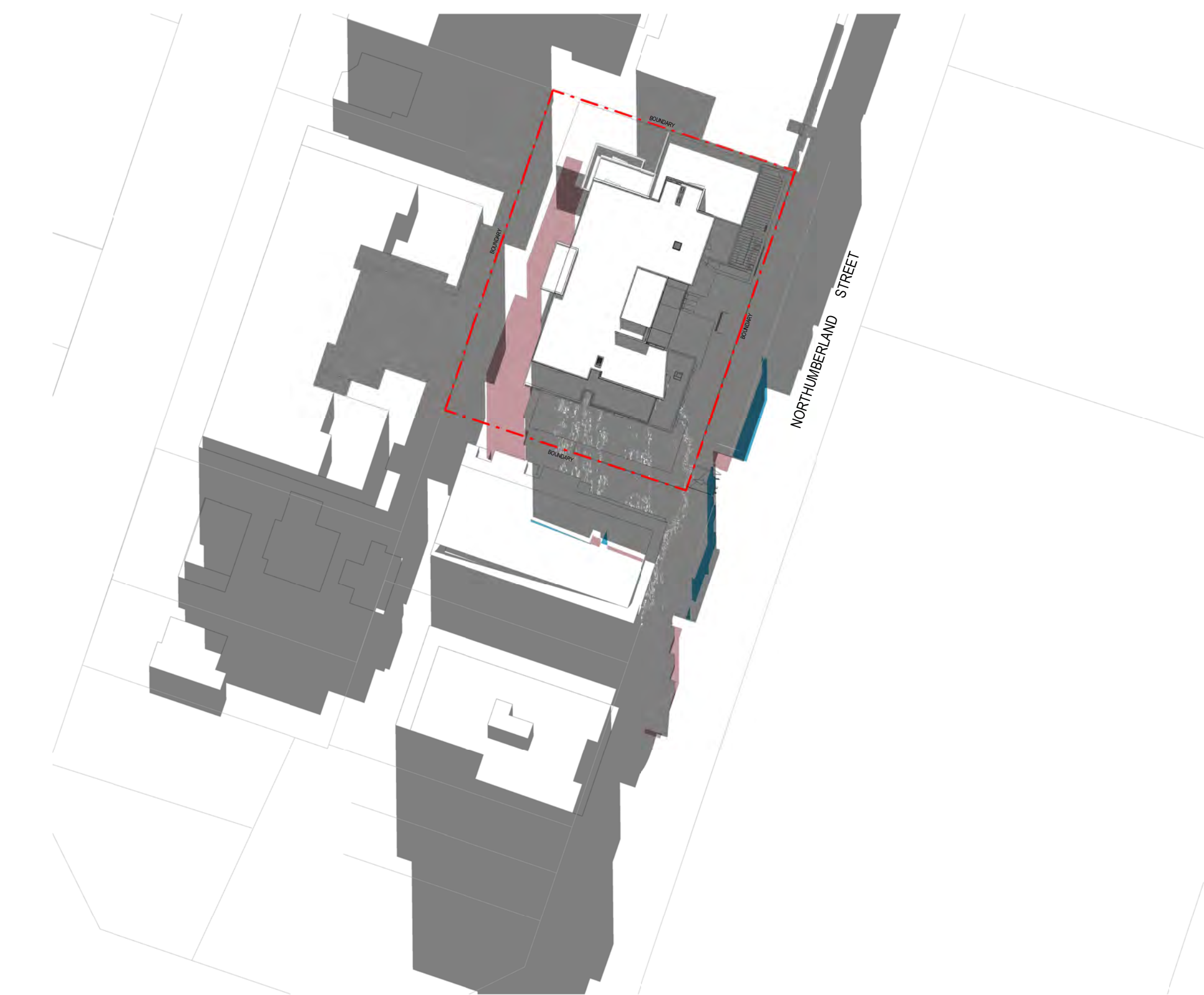
1 21 JUN 9.00AM  
1:750 - 128 m<sup>2</sup> + 40 m<sup>2</sup>



2 21 JUN 10.00AM  
1:750 - 255 m<sup>2</sup> + 20 m<sup>2</sup>



3 21 JUN 11.00AM  
1:750 - 283 m<sup>2</sup> + 30 m<sup>2</sup>



4 21 JUN 12.00PM  
1:750 - 339 m<sup>2</sup> + 91 m<sup>2</sup>

LEGEND SHADOW COMPARISON

- SHADOWS REDUCED
- SHADOWS ADDED

North Point

DA SUBMISSION

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ANGLICARE - LIVERPOOL

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ANGLICARE - LIVERPOOL

Drawing Title

SHADOW DIAGRAMS  
JUNE 21 - 9AM TO 12PM

Scale

As indicated

Drawing Created (date)

07/06/18

Drawing Created (by)

MF

Verified

MB

Approved

LMC

LMC | Registration No:

7568

Project No

Drawing No

Issue

180350

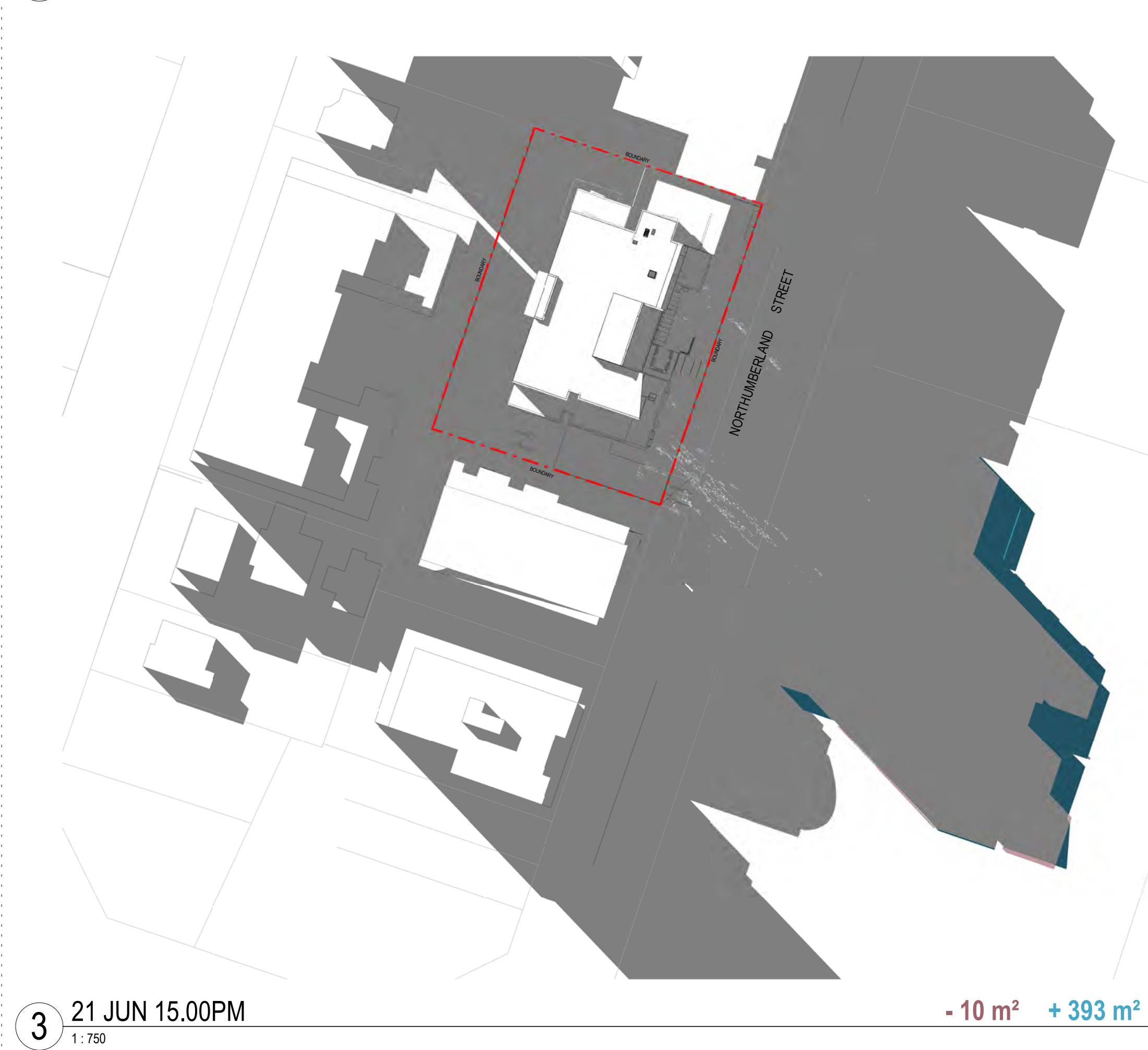
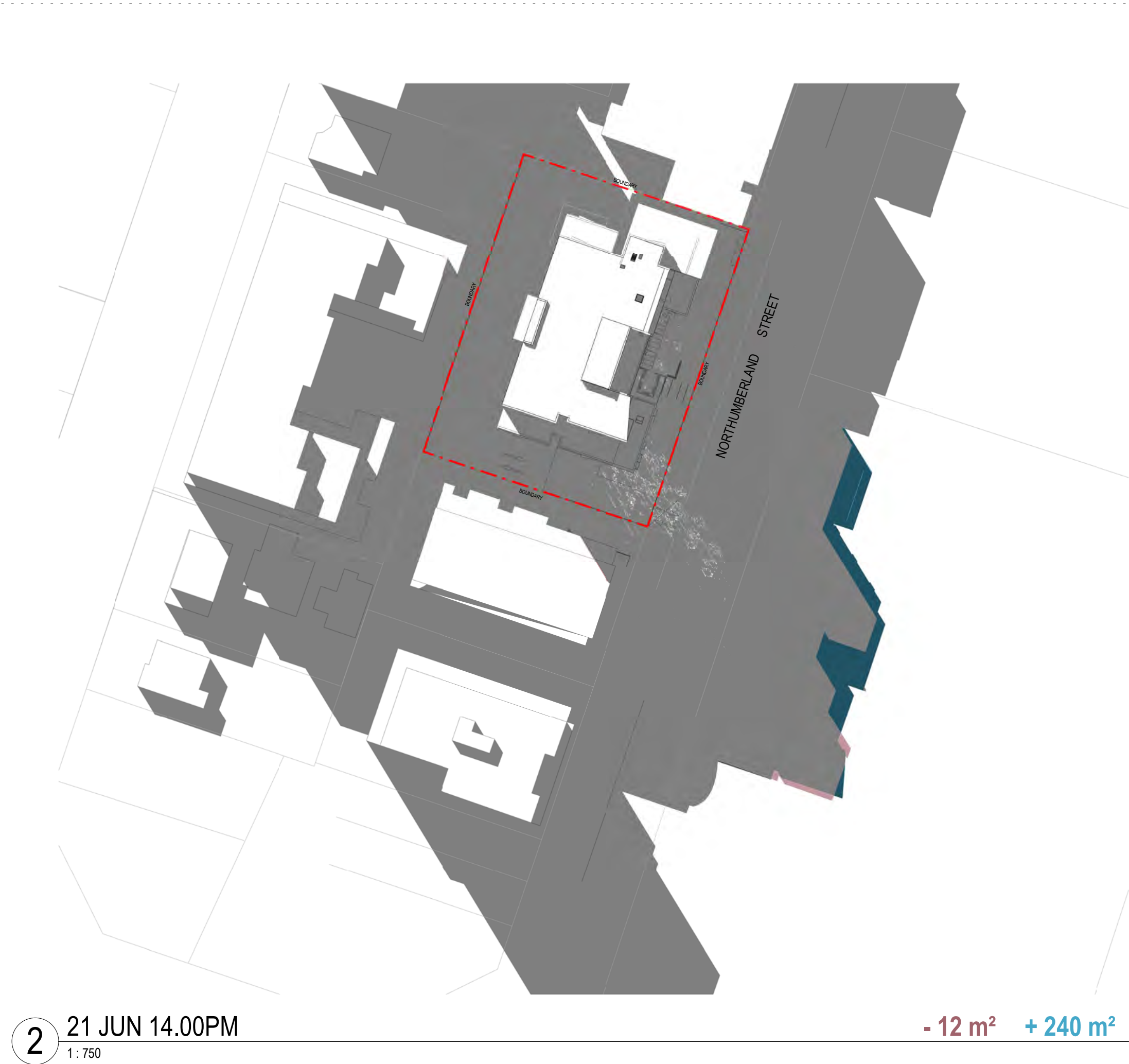
DA4000

E

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10/05/2019 5:37:29 PM





SHADOW AREA CALCULATIONS FROM 9:00 AM TO 15:00 PM ON 21ST OF JUNE :

REDUCED	-1081 m <sup>2</sup>
ADDED	+971 m <sup>2</sup>
NET REDUCTION	-110 m <sup>2</sup>

LEGEND SHADOW COMPARISON

- SHADOWS REDUCED
- SHADOWS ADDED

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018



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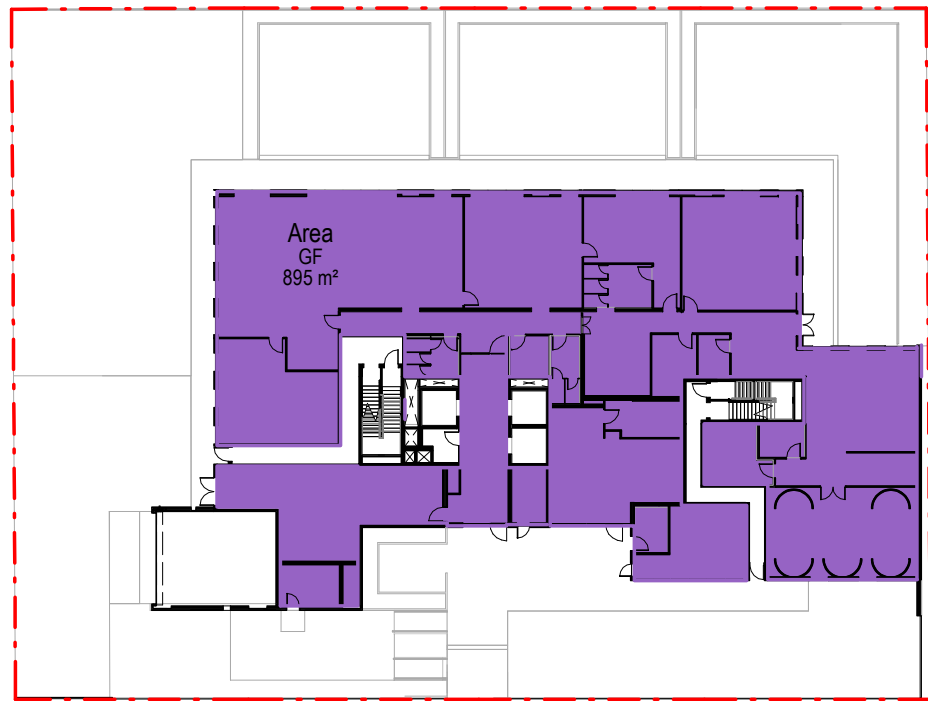
ANGLICARE - LIVERPOOL

Drawing Title		
SHADOW DIAGRAMS JUNE 21 - 1PM TO 3PM		
Scale		As indicated
Drawing Created (date)		08/03/18
Drawing Created (by)		MF
Plotted and checked by		Designer
Verified		MB
Approved		LR
Project No	Drawing No	Issue
180350	DA4001	D

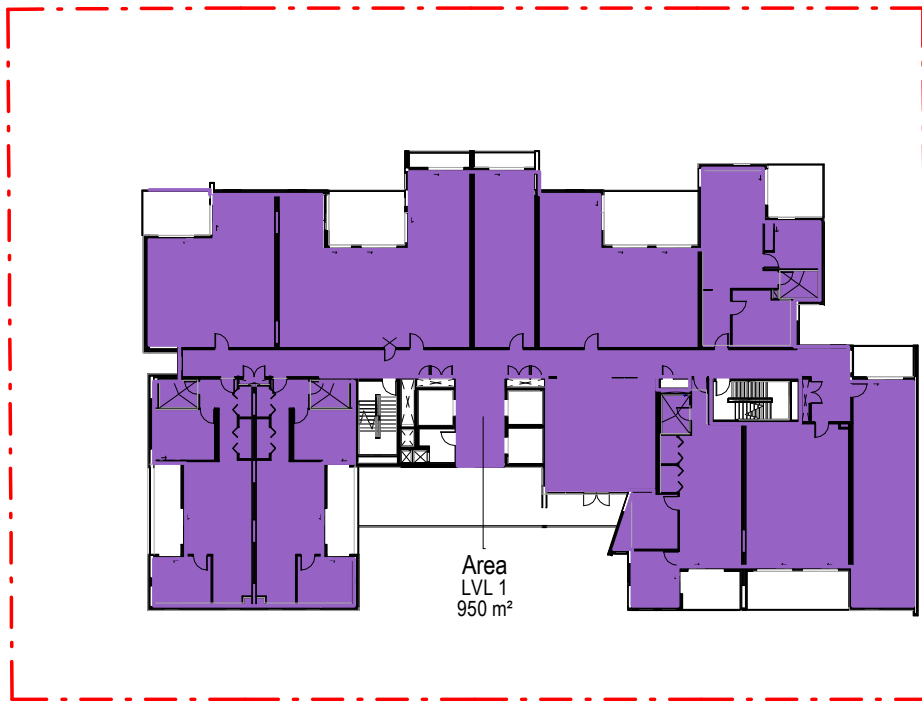
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6/12/2018 6:4:08 PM

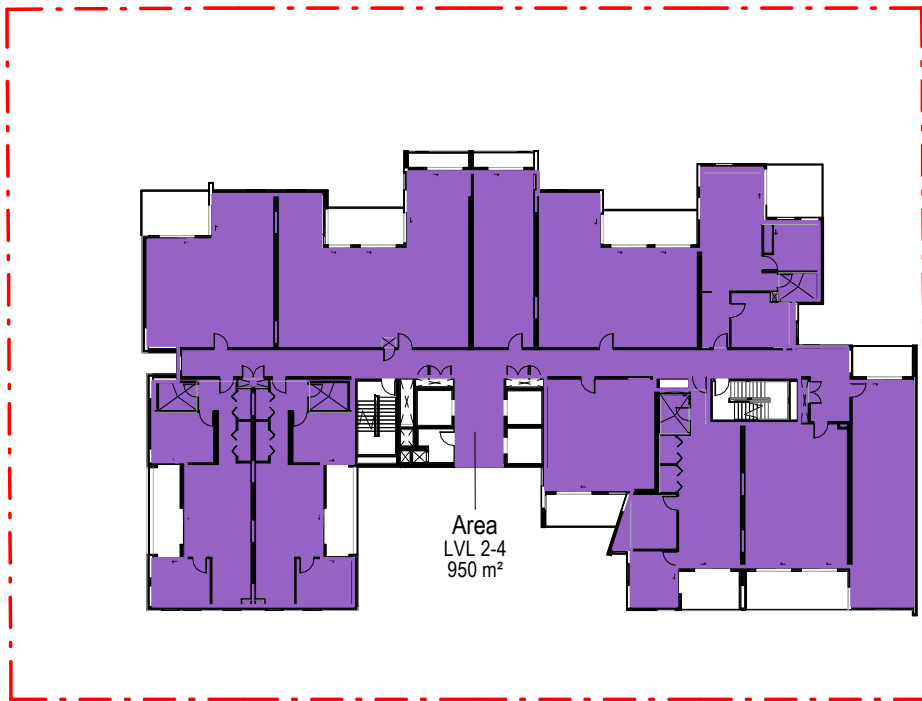




1 GROUND LEVEL  
1 : 500



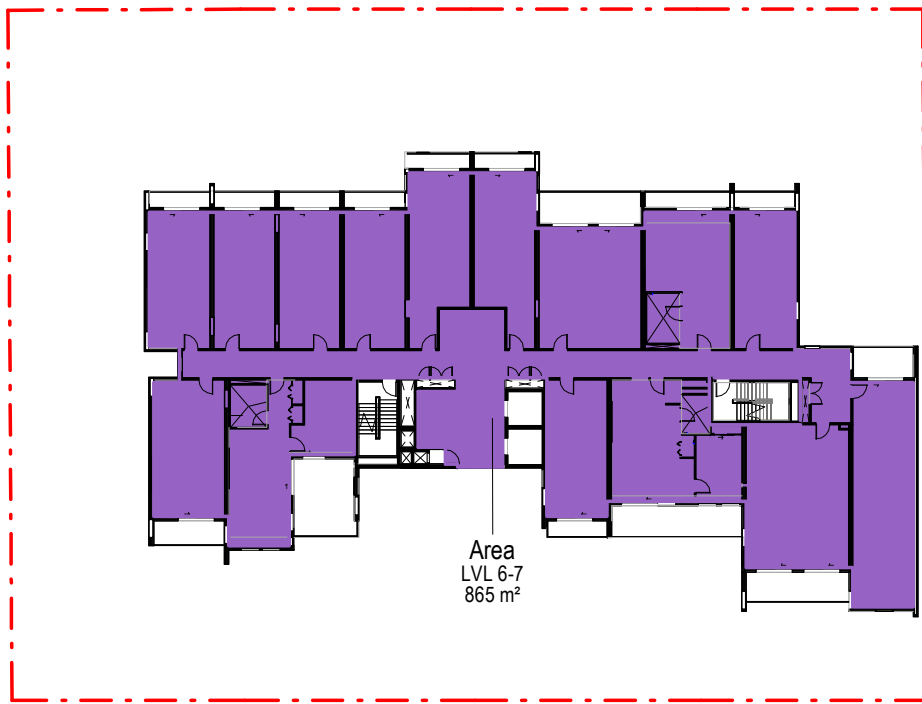
2 LEVEL 1  
1 : 500



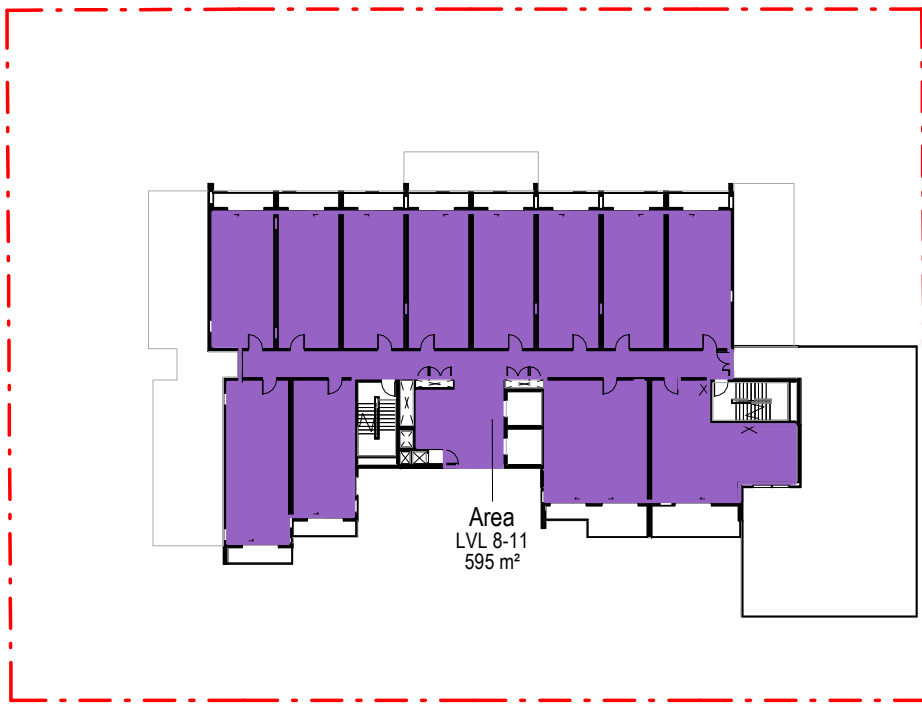
3 LEVEL 2-4  
1 : 500



4 LEVEL 5  
1 : 500



5 LEVEL 6-7  
1 : 500



6 LEVEL 8-11  
1 : 500

## GFA LEP

Floor Area

GROSS FLOOR AREA (LEP)	
LEVEL	AREA

GROUND LEVEL	895 m²
LEVEL 1	950 m²
LEVEL 2 - 4	950 m²
LEVEL 5	900 m²
LEVEL 6 - 7	865 m²
LEVEL 8 - 11	595 m²

### CALCULATIONS - FLOOR SPACE RATIO

SITE AREA = 2 751.5m²  
ALLOWABLE FSR = 3.5:1(LEP)  
AFFORDABLE HOUSING BONUS FSR = 20% OF 3.5 = 0.7:1  
TOTAL ALLOWABLE FSR=4.2:1  
ALLOWABLE GFA = 11 556m²

PROPOSED GFA = 9 725m² COMPLIES  
PROPOSED FSR = 3.5:1

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
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	DEVELOPMENT APPLICATION	05/12/2018



North Point

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Project Title

ANGLICARE - LIVERPOOL

Drawing Title

GFA LEP

Scale 1 : 500

Drawing Created (date) 08/17/18

Drawing Created (by) MF

Plotted and checked by Designer

Verified MB

Approved LR

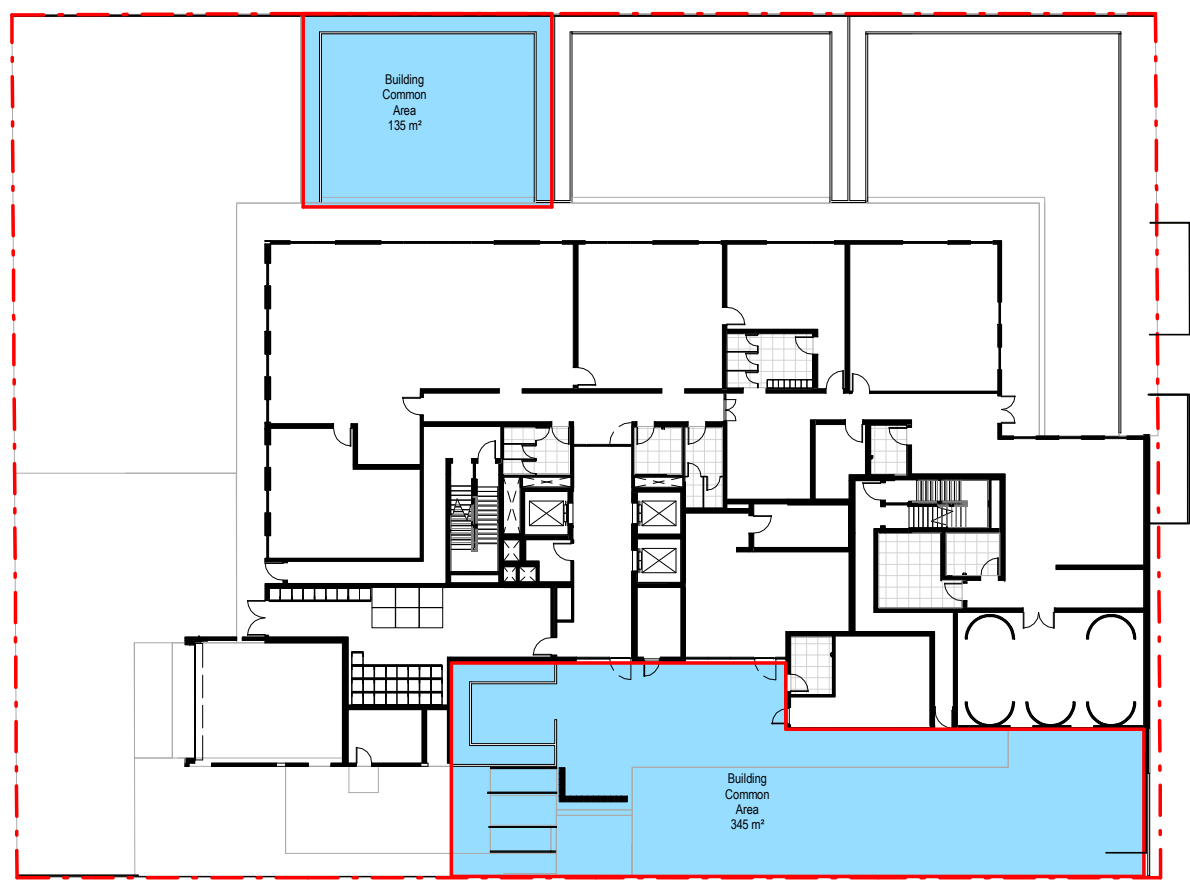
Project No Drawing No Issue

180350 DA4100 D

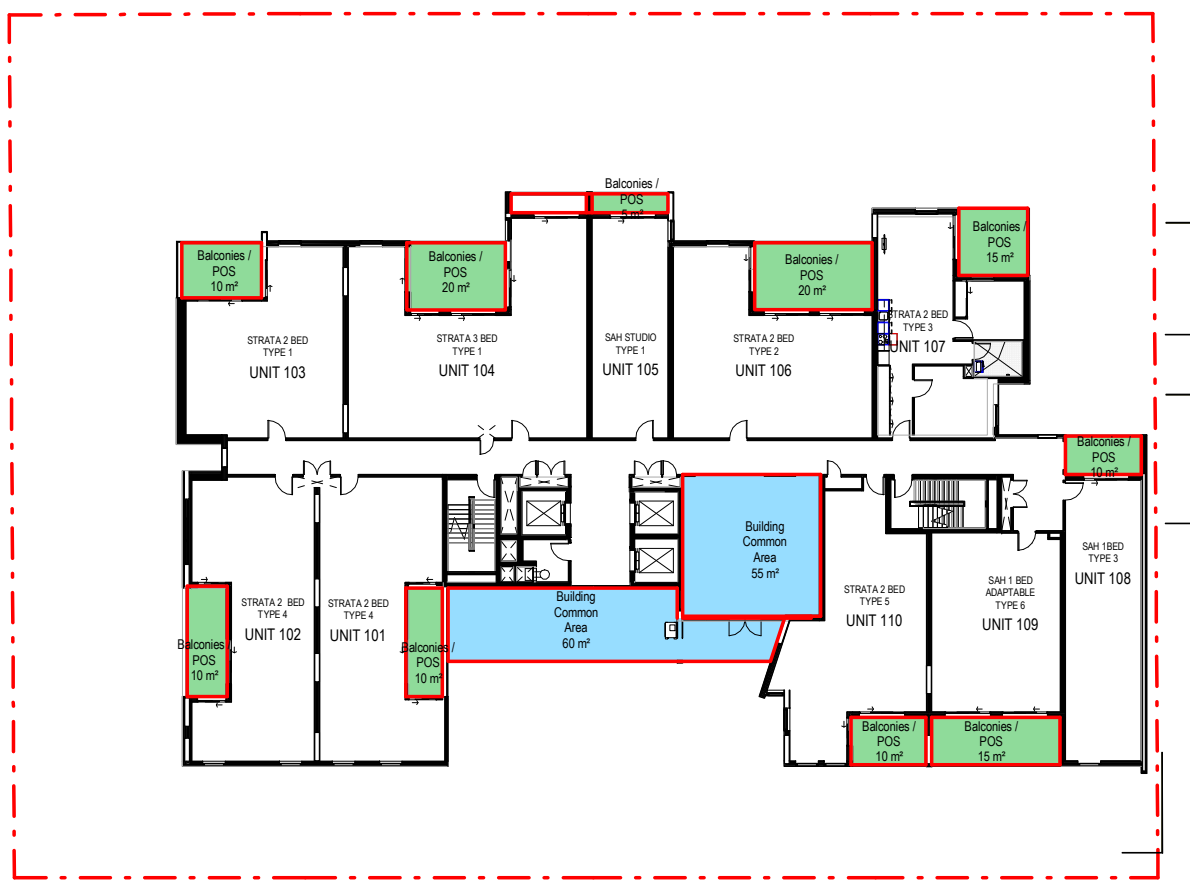
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7/12/2018 4:36:26 PM

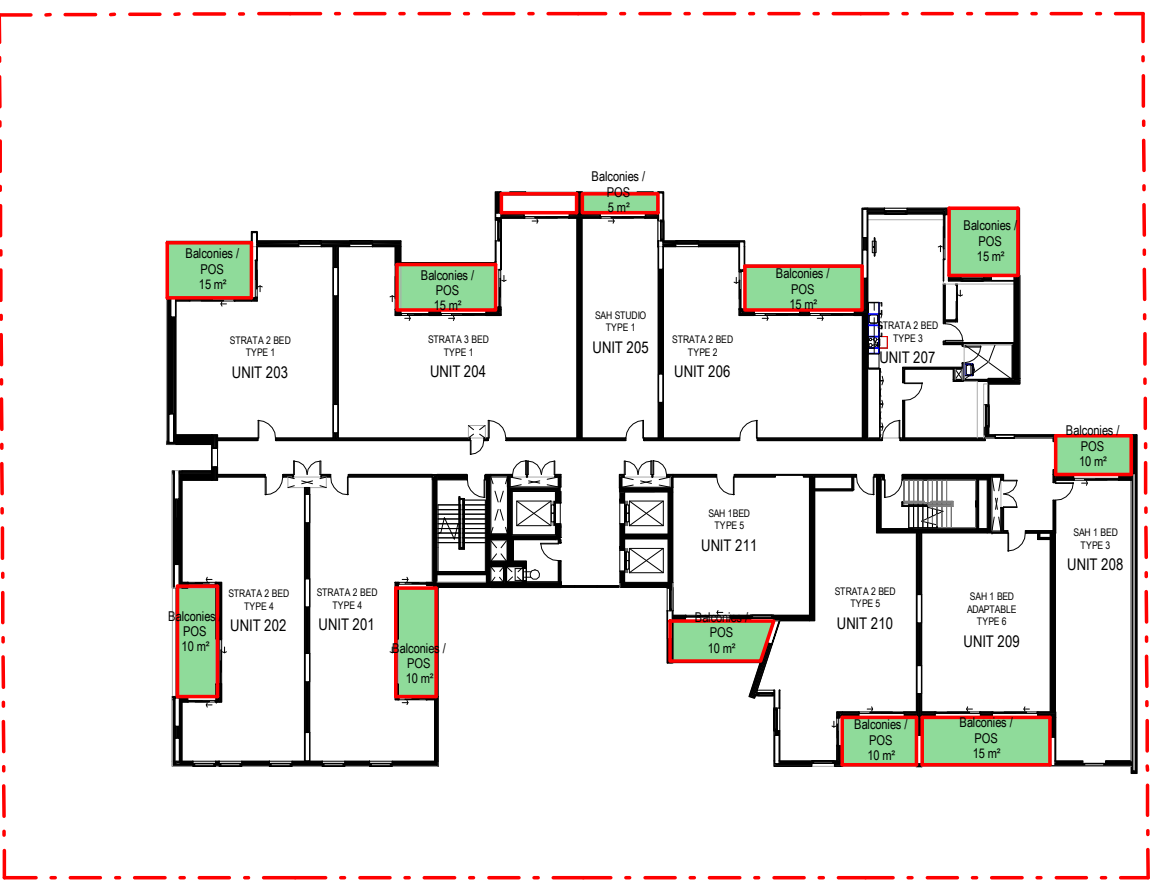




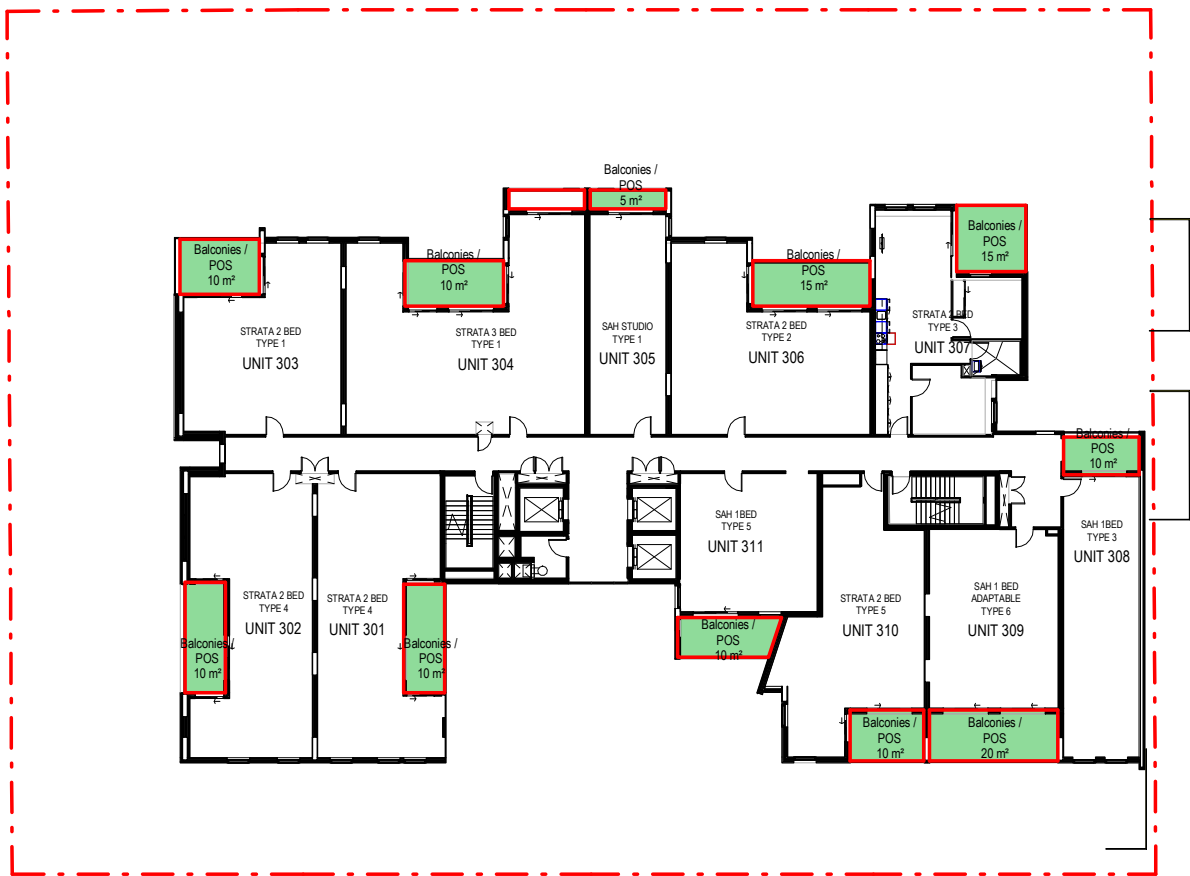
GROUND FLOOR - BALCONY + COMMUNAL SPACE



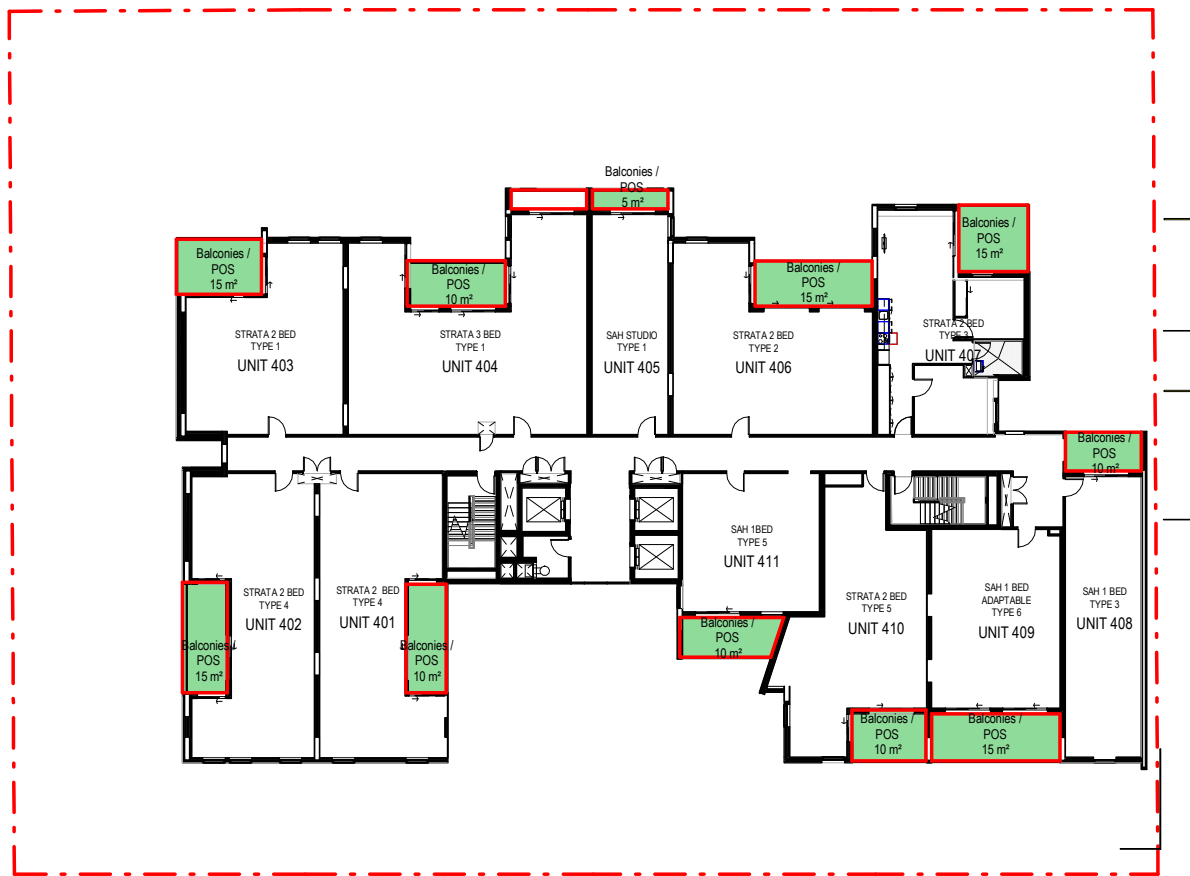
LEVEL 1 - BALCONY + COMMUNAL SPACE



LEVEL 2 - BALCONY + COMMUNAL SPACE



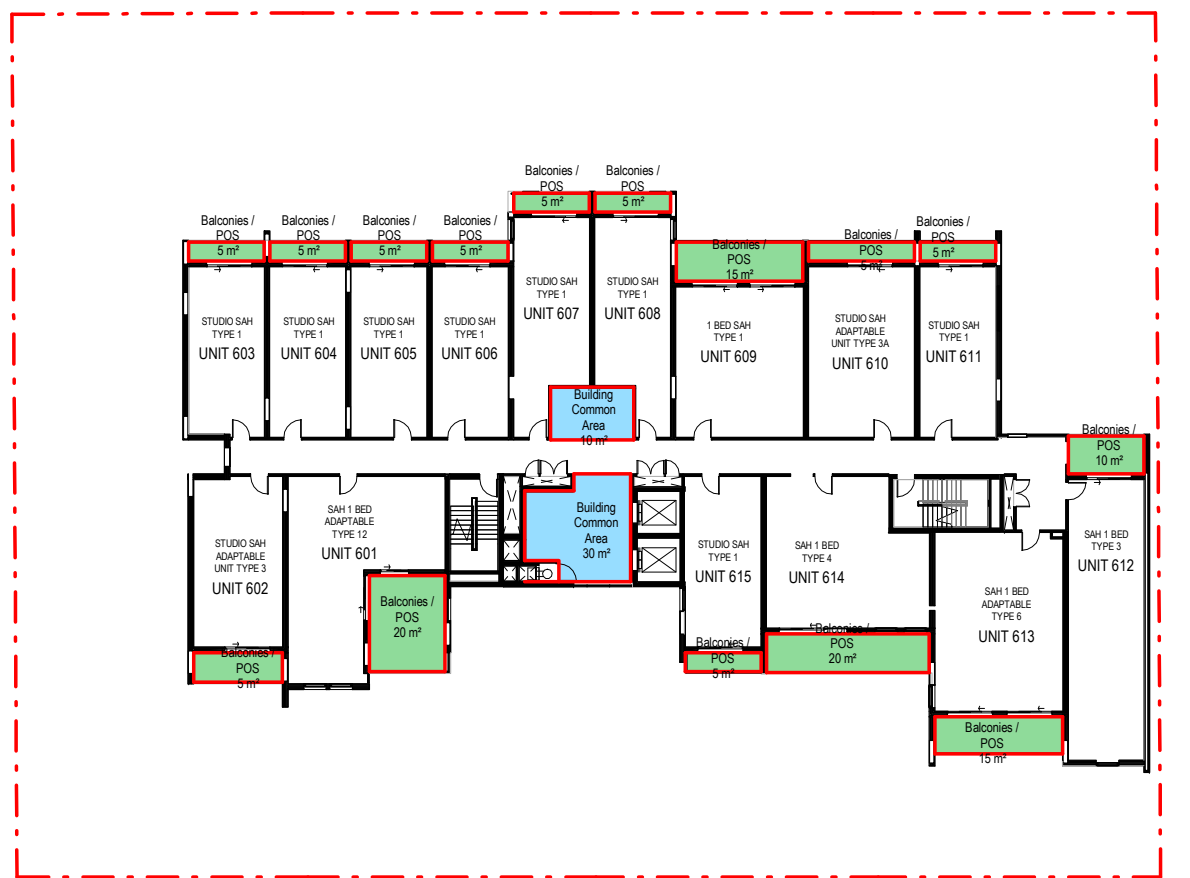
LEVEL 3 - BALCONY + COMMUNAL SPACE



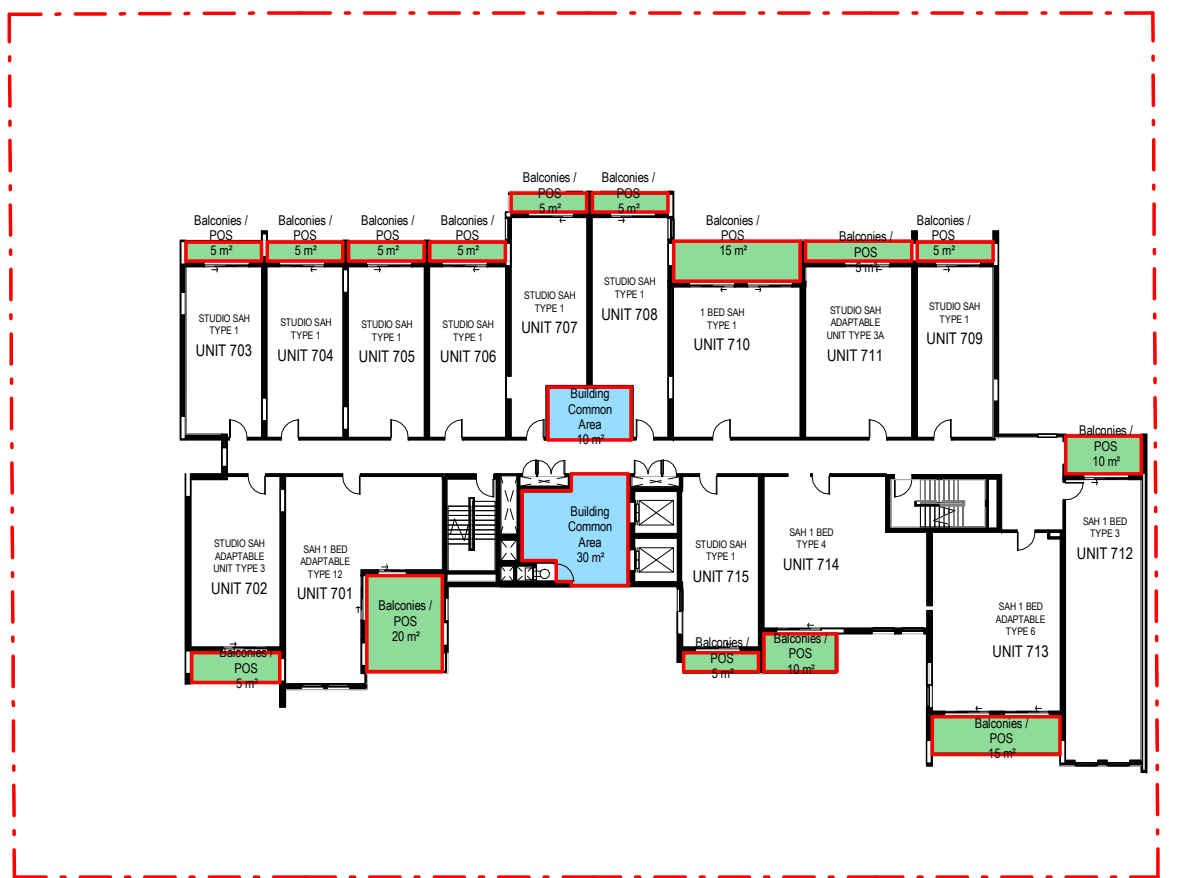
LEVEL 4 - BALCONY + COMMUNAL SPACE



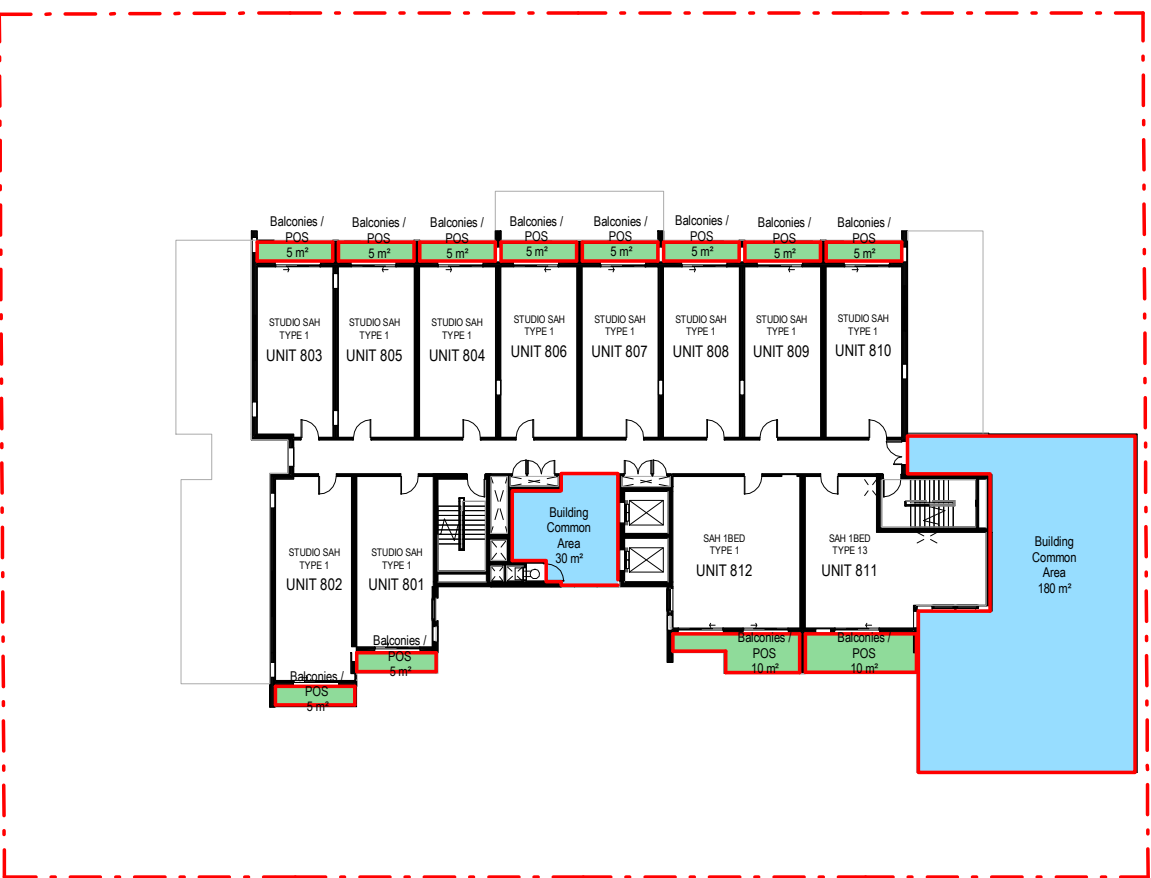
LEVEL 5 - BALCONY + COMMUNAL SPACE



LEVEL 6 - BALCONY + COMMUNAL SPACE



LEVEL 7 - BALCONY + COMMUNAL SPACE



LEVEL 8 - BALCONY + COMMUNAL SPACE



LEVEL 9 - BALCONY + COMMUNAL SPACE



LEVEL 10 - BALCONY + COMMUNAL SPACE



LEVEL 11 - BALCONY + COMMUNAL SPACE

## SEPP 65 APARTMENT DESIGN GUIDE REQUIREMENT - 4E MINIMUM BALCONY AREA

REQUIRED	=	4 Sqm.
STUDIO	=	8 Sqm.
1 BED	=	10 Sqm.
2 BED	=	12 Sqm.
3 BED	=	12 Sqm.

Level	Name	Comments	Area	Complies
LEVEL 1	Balconies / POS	UNIT 101 - 2 BED	10 m²	Yes
LEVEL 1	Balconies / POS	UNIT 102 - 2 BED	10 m²	Yes
LEVEL 1	Balconies / POS	UNIT 103 - STRATA 2 BED	20 m²	Yes
LEVEL 1	Balconies / POS	UNIT 104 - 3 BED	20 m²	Yes
LEVEL 1	Balconies / POS	UNIT 105 - STUDIO	5 m²	Yes
LEVEL 1	Balconies / POS	UNIT 106 - 2 BED	20 m²	Yes
LEVEL 1	Balconies / POS	UNIT 107 - 2 BED	15 m²	Yes
LEVEL 1	Balconies / POS	UNIT 108 - 1 BED	10 m²	Yes
LEVEL 1	Balconies / POS	UNIT 109 - 1 BED	15 m²	Yes
LEVEL 1	Balconies / POS	UNIT 110 - 2 BED	10 m²	Yes

LEVEL 2	Balconies / POS	UNIT 201 - 2 BED	10 m²	Yes
LEVEL 2	Balconies / POS	UNIT 202 - 2 BED	10 m²	Yes
LEVEL 2	Balconies / POS	UNIT 203 - 2 BED	15 m²	Yes
LEVEL 2	Balconies / POS	UNIT 204 - 3 BED	15 m²	Yes
LEVEL 2	Balconies / POS	UNIT 205 - 2 BED	5 m²	Yes
LEVEL 2	Balconies / POS	UNIT 206 - 2 BED	15 m²	Yes
LEVEL 2	Balconies / POS	UNIT 207 - 2 BED	15 m²	Yes
LEVEL 2	Balconies / POS	UNIT 208 - 2 BED	10 m²	Yes
LEVEL 2	Balconies / POS	UNIT 209 - 1 BED	15 m²	Yes
LEVEL 2	Balconies / POS	UNIT 210 - 2 BED	10 m²	Yes
LEVEL 2	Balconies / POS	UNIT 211 - 1 BED	10 m²	Yes

LEVEL 3	Balconies / POS	UNIT 301 - 2 BED	10 m²	Yes
LEVEL 3	Balconies / POS	UNIT 302 - 2 BED	10 m²	Yes
LEVEL 3	Balconies / POS	UNIT 303 - 2 BED	10 m²	Yes
LEVEL 3	Balconies / POS	UNIT 304 - 3 BED	10 m²	Yes
LEVEL 3	Balconies / POS	UNIT 305 - STUDIO	5 m²	Yes
LEVEL 3	Balconies / POS	UNIT 306 - 2 BED	15 m²	Yes
LEVEL 3	Balconies / POS	UNIT 307 - 2 BED	15 m²	Yes
LEVEL 3	Balconies / POS	UNIT 308 - 1 BED	10 m²	Yes
LEVEL 3	Balconies / POS	UNIT 309 - 1 BED	20 m²	Yes
LEVEL 3	Balconies / POS	UNIT 310 - 2 BED	10 m²	Yes
LEVEL 3	Balconies / POS	UNIT 311 - 1 BED	10 m²	Yes

LEVEL 4	Balconies / POS	UNIT 401 - 2 BED	10 m²	Yes
LEVEL 4	Balconies / POS	UNIT 402 - 2 BED	15 m²	Yes
LEVEL 4	Balconies / POS	UNIT 403 - 2 BED	15 m²	Yes
LEVEL 4	Balconies / POS	UNIT 404 - 3 BED	10 m²	Yes
LEVEL 4	Balconies / POS	UNIT 405 - STUDIO	5 m²	Yes
LEVEL 4	Balconies / POS	UNIT 406 - 2 BED	15 m²	Yes
LEVEL 4	Balconies / POS	UNIT 407 - 2 BED	15 m²	Yes
LEVEL 4	Balconies / POS	UNIT 408 - 1 BED	10 m²	Yes
LEVEL 4	Balconies / POS	UNIT 409 - 1 BED	15 m²	Yes
LEVEL 4	Balconies / POS	UNIT 410 - 2 BED	10 m²	Yes
LEVEL 4	Balconies / POS	UNIT 411 - 1 BED	10 m²	Yes

LEVEL 5	Balconies / POS	UNIT 501 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 502 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 503 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 504 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 505 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 506 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 507 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 508 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 509 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 510 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 511 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 512 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 513 - STUDIO	5 m²	Yes
LEVEL 5	Balconies / POS	UNIT 514 - 1 BED	10 m²	Yes
LEVEL 5	Balconies / POS	UNIT 515 - 1 BED	15 m²	Yes
LEVEL 5	Balconies / POS	UNIT 516 - STUDIO	5 m²	Yes

LEVEL 6	Balconies / POS	UNIT 601 - 1 BED	20 m²	Yes
LEVEL 6	Balconies / POS	UNIT 602 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 603 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 604 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 605 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 606 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 607 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 608 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 609 - 1 BED	15 m²	Yes
LEVEL 6	Balconies / POS	UNIT 610 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 611 - STUDIO	5 m²	Yes
LEVEL 6	Balconies / POS	UNIT 612 - 1 BED	10 m²	Yes
LEVEL 6	Balconies / POS	UNIT 613 - 1 BED	15 m²	Yes
LEVEL 6	Balconies / POS	UNIT 614 - 1 BED	20 m²	Yes
LEVEL 6	Balconies / POS	UNIT 615 - STUDIO	5 m²	Yes

LEVEL 7	Balconies / POS	UNIT 701 - 1 BED	20 m²	Yes
---------	-----------------	------------------	-------	-----

Level	Name	Comments	Area	Complies
LEVEL 7	Balconies / POS	UNIT 702 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 703 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 704 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 705 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 706 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 707 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 708 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 709 - 1 BED	15 m²	Yes
LEVEL 7	Balconies / POS	UNIT 710 - STUDIO	5 m²	Yes
LEVEL 7	Balconies / POS	UNIT 711 - 1 BED	10 m²	Yes
LEVEL 7	Balconies / POS	UNIT 712 - 1 BED	10 m²	Yes
LEVEL 7	Balconies / POS	UNIT 713 - 1 BED	15 m²	Yes
LEVEL 7	Balconies / POS	UNIT 714 - 1 BED	10 m²	Yes
LEVEL 7	Balconies / POS	UNIT 715 - STUDIO	5 m²	Yes

LEVEL 8	Balconies / POS	UNIT 801 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 802 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 803 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 804 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 805 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 806 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 807 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 808 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 809 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 810 - STUDIO	5 m²	Yes
LEVEL 8	Balconies / POS	UNIT 811 - 1 BED	10 m²	Yes
LEVEL 8	Balconies / POS	UNIT 812 - 1 BED	10 m²	Yes

LEVEL 9	Balconies / POS	UNIT 901 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 902 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 903 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 904 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 905 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 906 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 907 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 908 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 909 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 910 - STUDIO	5 m²	Yes
LEVEL 9	Balconies / POS	UNIT 911 - 1 BED	10 m²	Yes
LEVEL 9	Balconies / POS	UNIT 912 - 1 BED	15 m²	Yes

LEVEL 10	Balconies / POS	UNIT 1001 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1002 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1003 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1004 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1005 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1006 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1007 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1008 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1009 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1010 - STUDIO	5 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1011 - 1 BED	10 m²	Yes
LEVEL 10	Balconies / POS	UNIT 1012 - 1 BED	15 m²	Yes

LEVEL 11	Balconies / POS	UNIT 1101 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1102 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1103 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1104 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1105 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1106 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1107 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1108 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1109 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1110 - STUDIO	5 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1111 - 1 BED	10 m²	Yes
LEVEL 11	Balconies / POS	UNIT 1112 - 1 BED	15 m²	Yes

## SEPP 65 APARTMENT DESIGN GUIDE REQUIREMENT - 3D COMMUNAL AND PUBLIC OPEN SPACE

1. COMMUNAL OPEN SPACE HAS A MINIMUM AREA EQUAL TO 25% OF THE SITE.
2. DEVELOPMENTS ACHIEVE A MINIMUM OF 50% DIRECT SUNLIGHT TO THE PRINCIPAL USABLE PART OF THE COMMUNAL SPACE FOR A MINIMUM OF 2 HOURS BETWEEN 9AM AND 3PM ON 21 JUNE.

SITE AREA = 2751.5 m²

COMMON AREA REQUIRED = 687.9m²  
OUTDOOR: 755 m² (27% OF SITE AREA)  
INDOOR: 345 m²  
TOTAL: 1100 m² (40% OF SITE AREA) COMPLIES

50% OF REQUIRED COMMON AREA = 344m²  
AREA RECEIVING 2 HRS DIRECT SUNLIGHT @ 21 JUNE = 345m² COMPLIES

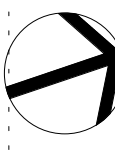
## Legend

- Balconies / POS
- Building Common Area

## CALCULATIONS - BUILDING...

Level	Name	Comments	Area
GROUND LEVEL	Building Common Area	Outdoor	345 m²
GROUND LEVEL	Building Common Area	Outdoor	135 m²
LEVEL 1	Building Common Area	Indoor	55 m²
LEVEL 1	Building Common Area	Outdoor	60 m²
LEVEL 5	Building Common Area	Indoor	80 m²
LEVEL 5	Building Common Area	Indoor	10 m²
LEVEL 5	Building Common Area	Outdoor	35 m²
LEVEL 6	Building Common Area	Indoor	30 m²
LEVEL 6	Building Common Area	Indoor	10 m²
LEVEL 7	Building Common Area	Indoor	10 m²
LEVEL 7	Building Common Area	Indoor	30 m²
LEVEL 8	Building Common Area	Indoor	30 m²
LEVEL 8	Building Common Area	Outdoor	180 m²
LEVEL 9	Building Common Area	Indoor	30 m²
LEVEL 10	Building Common Area	Indoor	30 m²
LEVEL 11	Building Common Area	Indoor	30 m²
Grand total			1095 m²

Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
D	DEVELOPMENT APPLICATION	05/12/2018



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Project Title

## ANGLICARE - LIVERPOOL

Drawing Title

## SEPP 65 - BALCONY & COMMON OPEN SPACE

Scale 1 : 400

Drawing Created (date) 08/03/18

Drawing Created (by) MF

Plotted and checked by Designer

Verified MB

Approved LR

Project No Drawing No Issue

180350 DA4101 D

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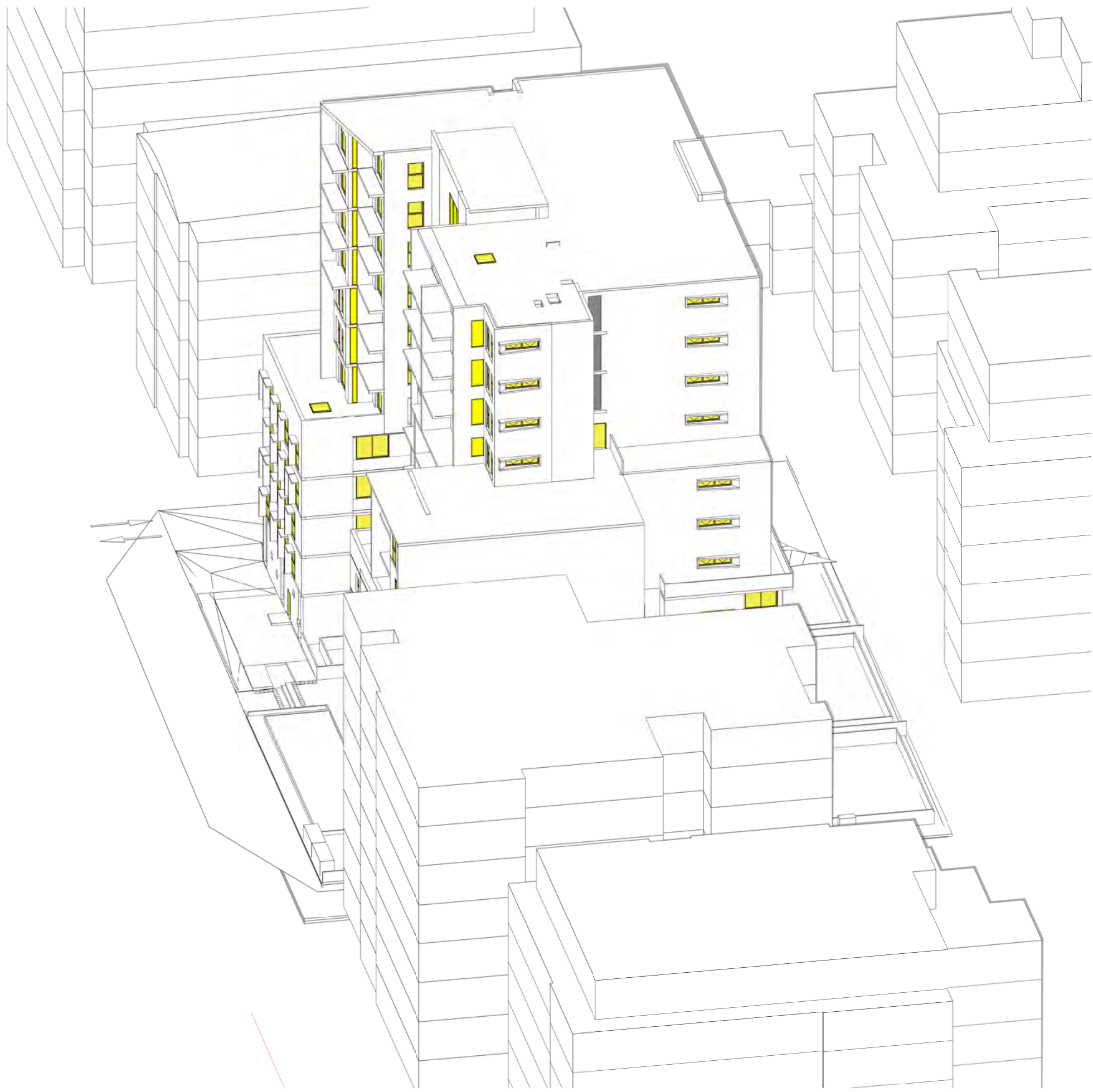




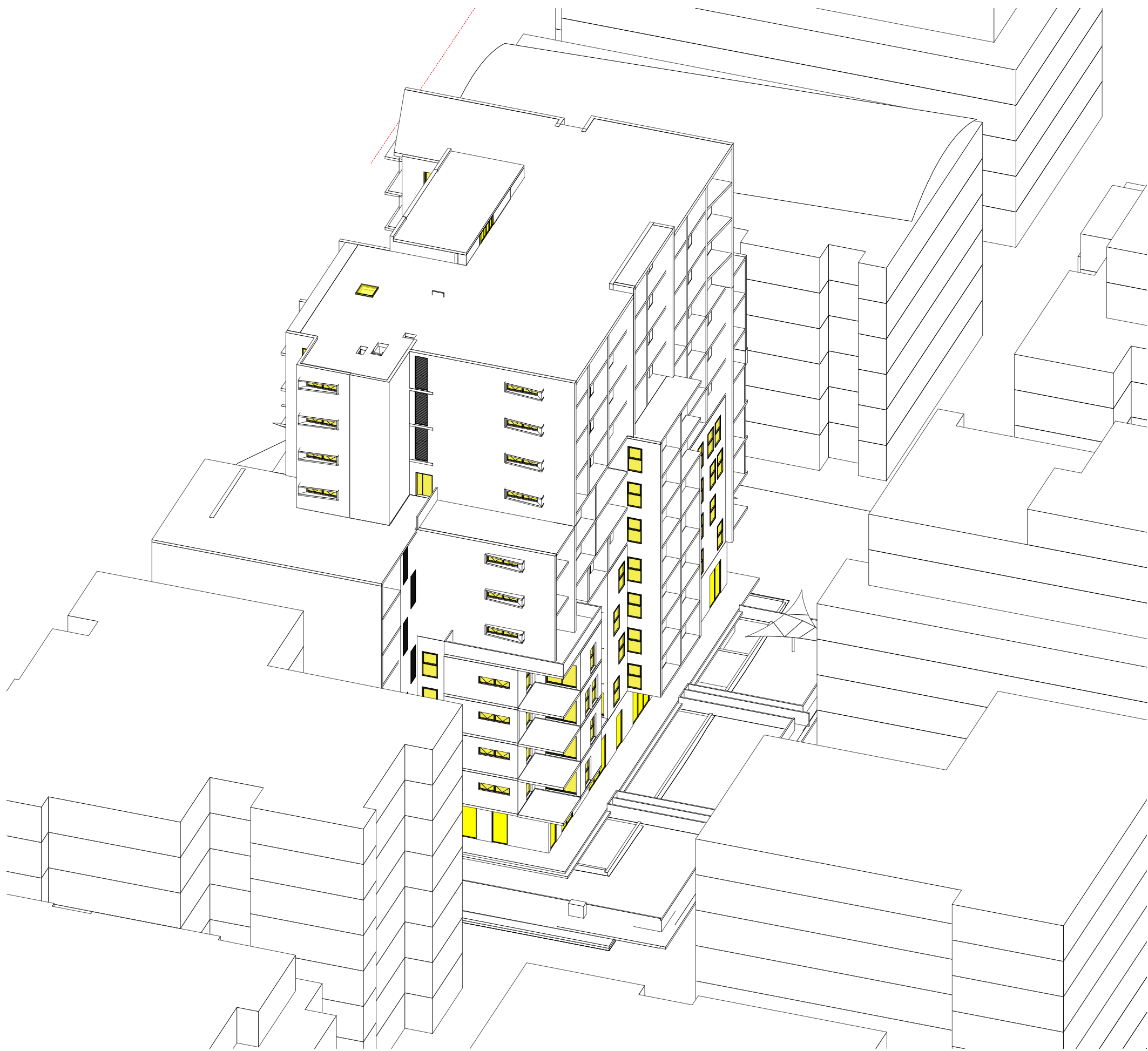
12 JUN 09\_00



12 JUN 11\_00



12 JUN 10\_00



12 JUN 12\_00

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018

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Project Title

ANGLICARE - LIVERPOOL

Drawing Title

SUN'S EYE VIEW

Scale

Drawing Created (date) 08/02/18

Drawing Created (by) MF

Plotted and checked by Designer

Verified MB

Approved LR

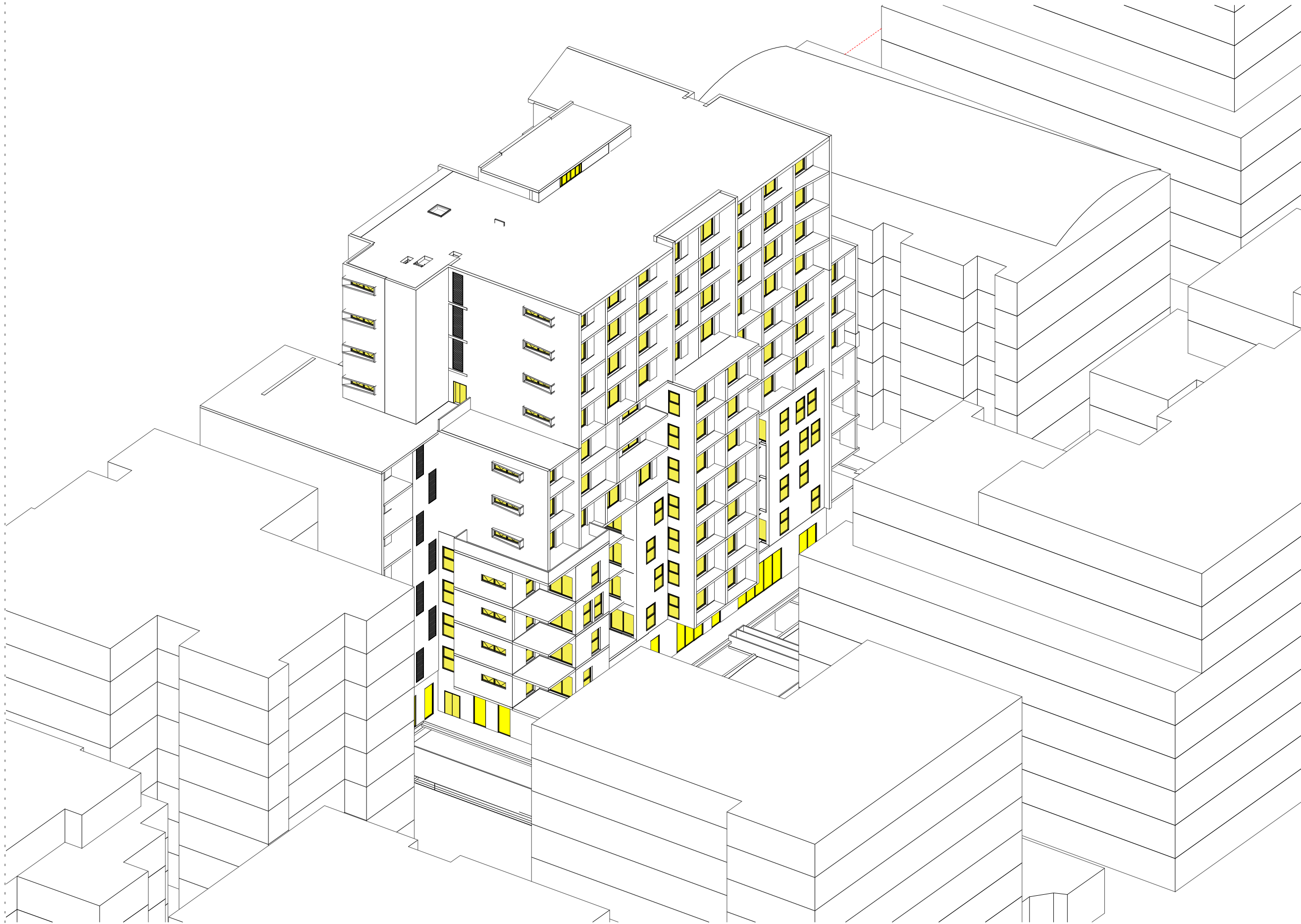
Project No Drawing No Issue

180350 DA4102 D

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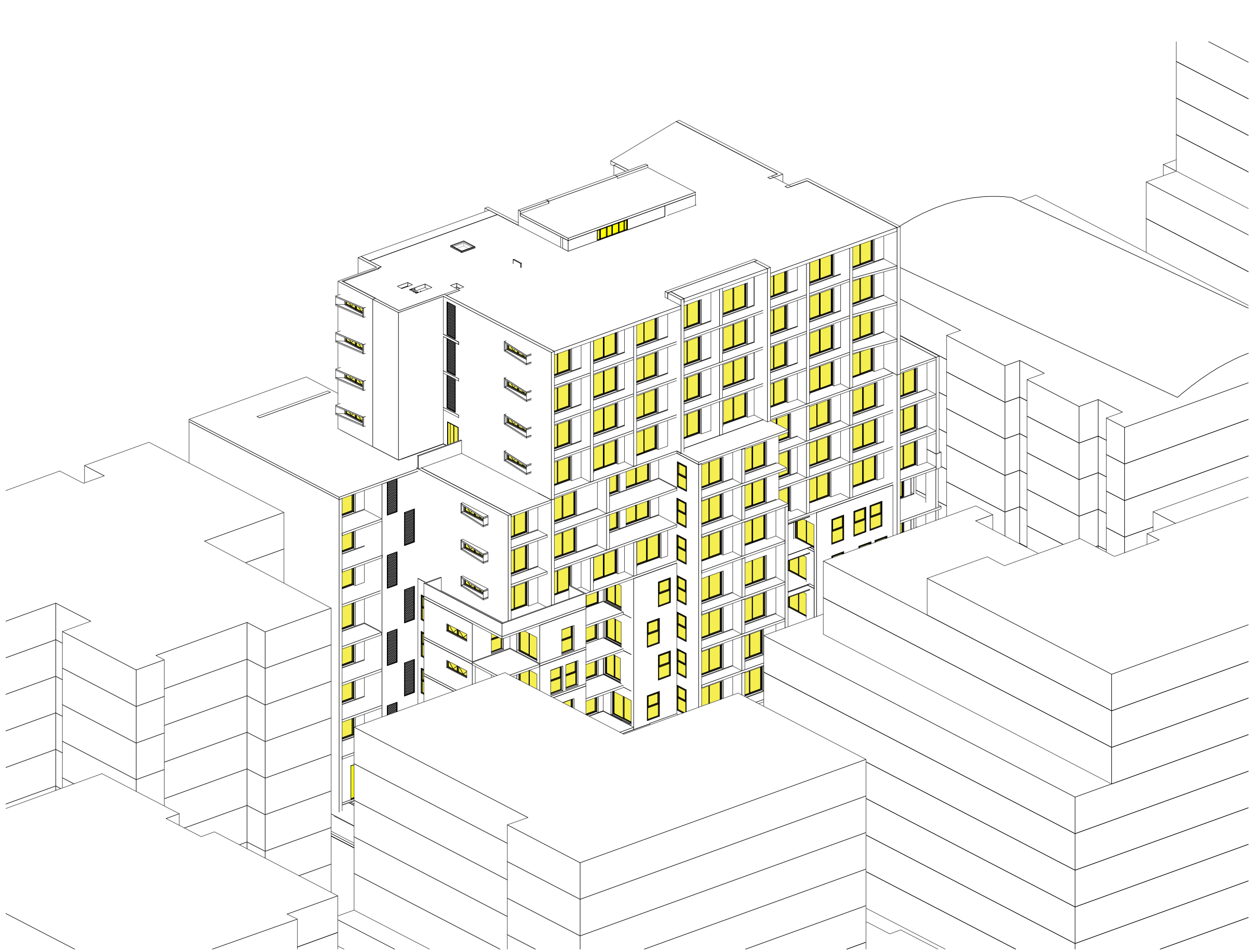




12 JUN 13\_00



12 JUN 15\_00



12 JUN 14\_00

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018

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BCA/Access Consultant
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Project Title

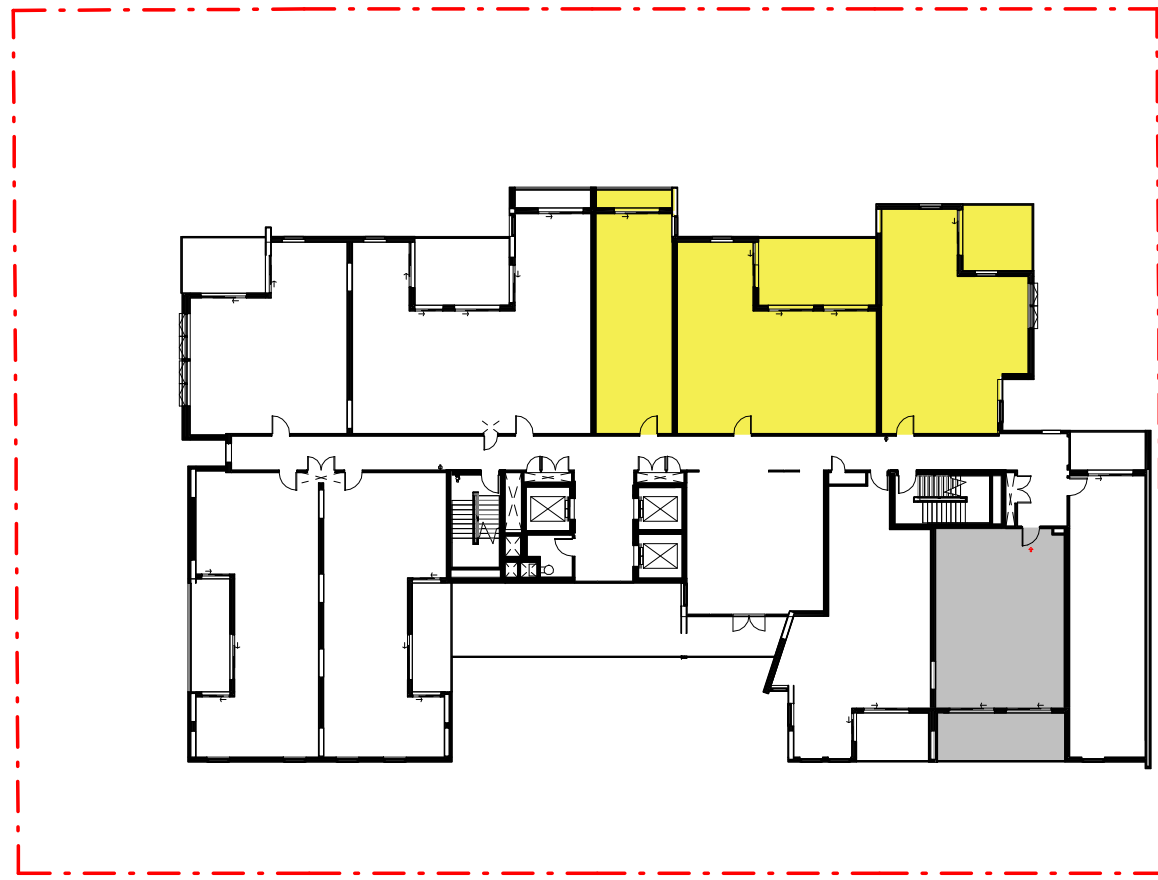
ANGLICARE - LIVERPOOL

Drawing Title		
SUN'S EYE VIEW - 2		
Scale		
Drawing Created (date)		08/03/18
Drawing Created (by)		MF
Plotted and checked by		Designer
Verified		MB
Approved		LR
Project No	Drawing No	Issue
180350	DA4103	D

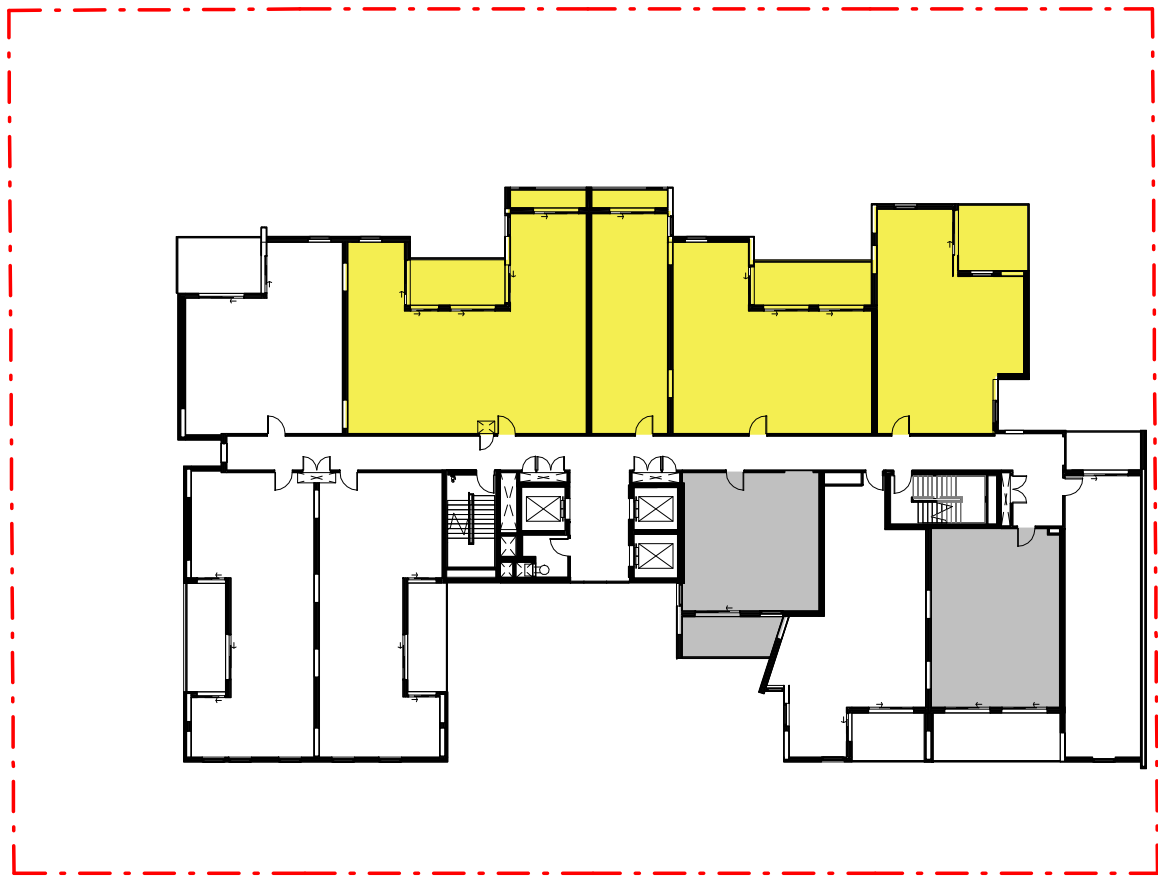
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LEVEL 1



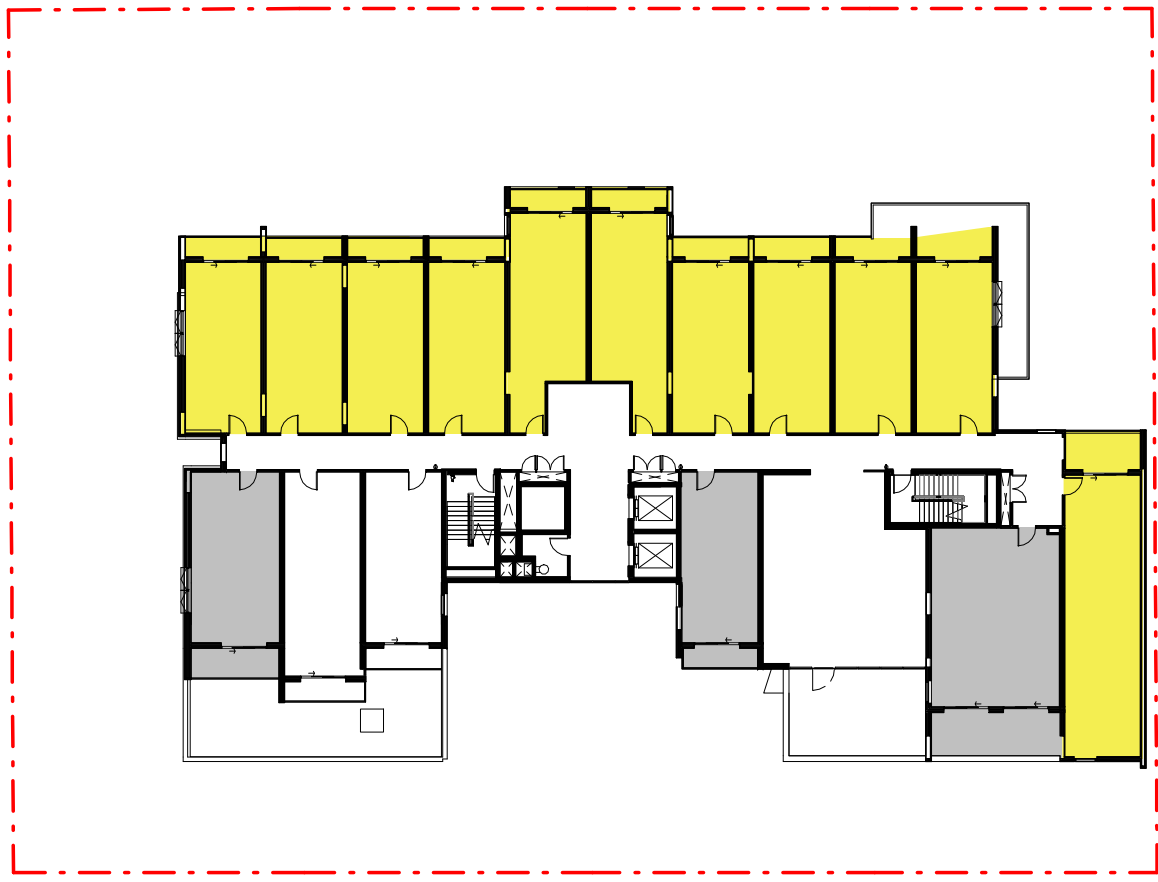
LEVEL 2



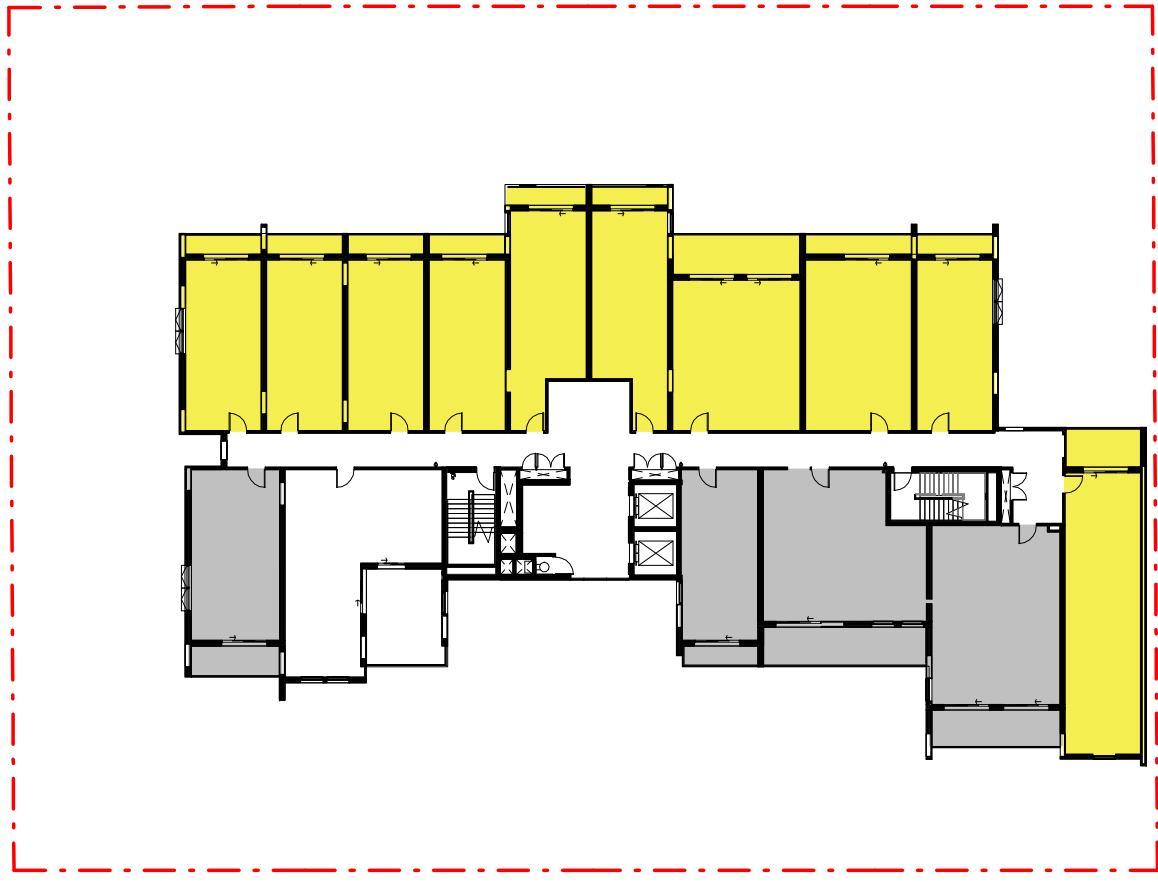
LEVEL 3



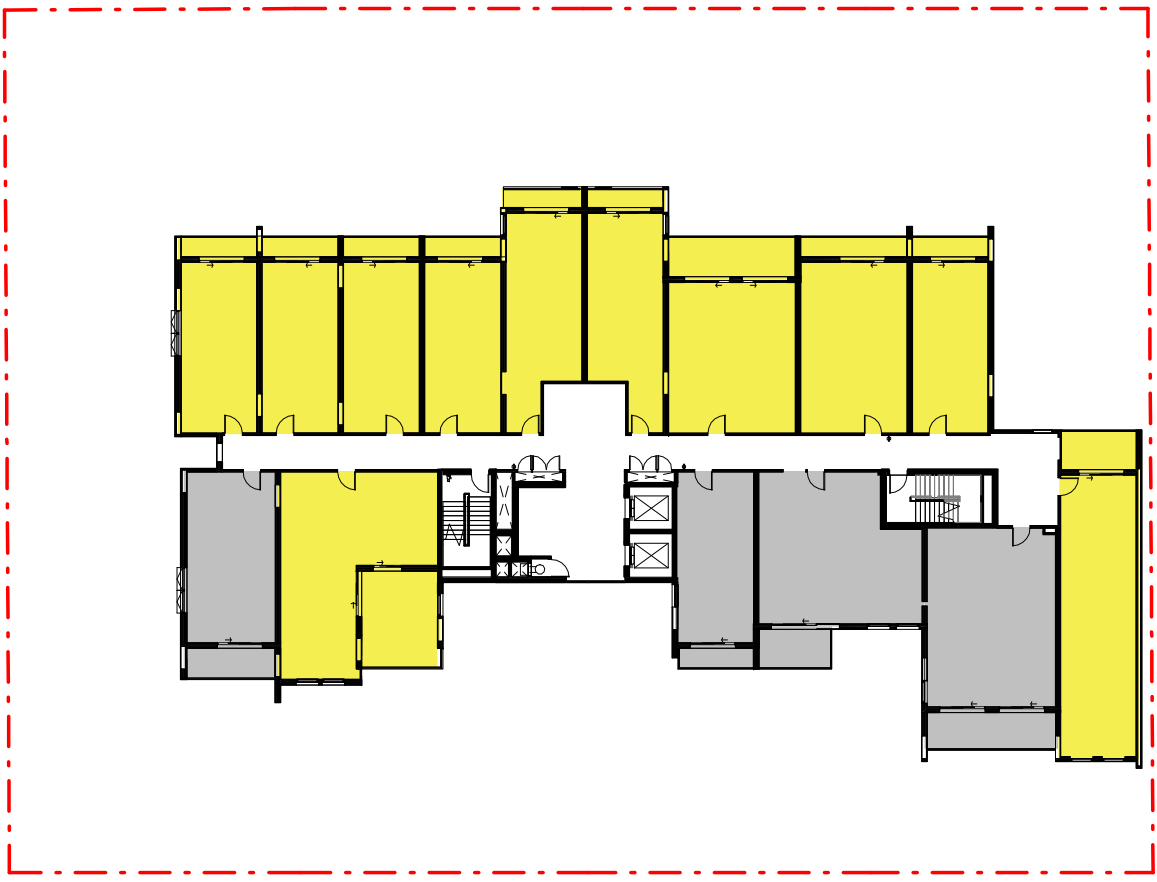
LEVEL 4



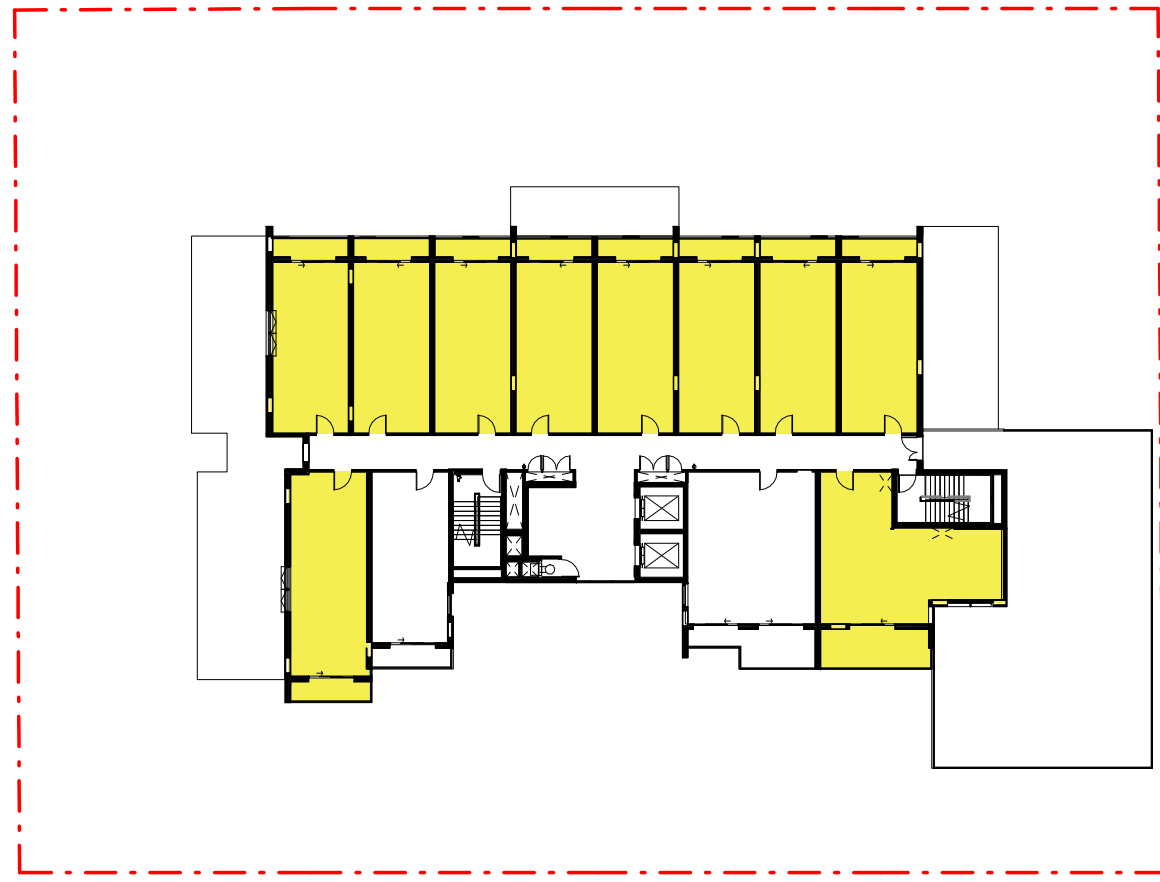
LEVEL 5



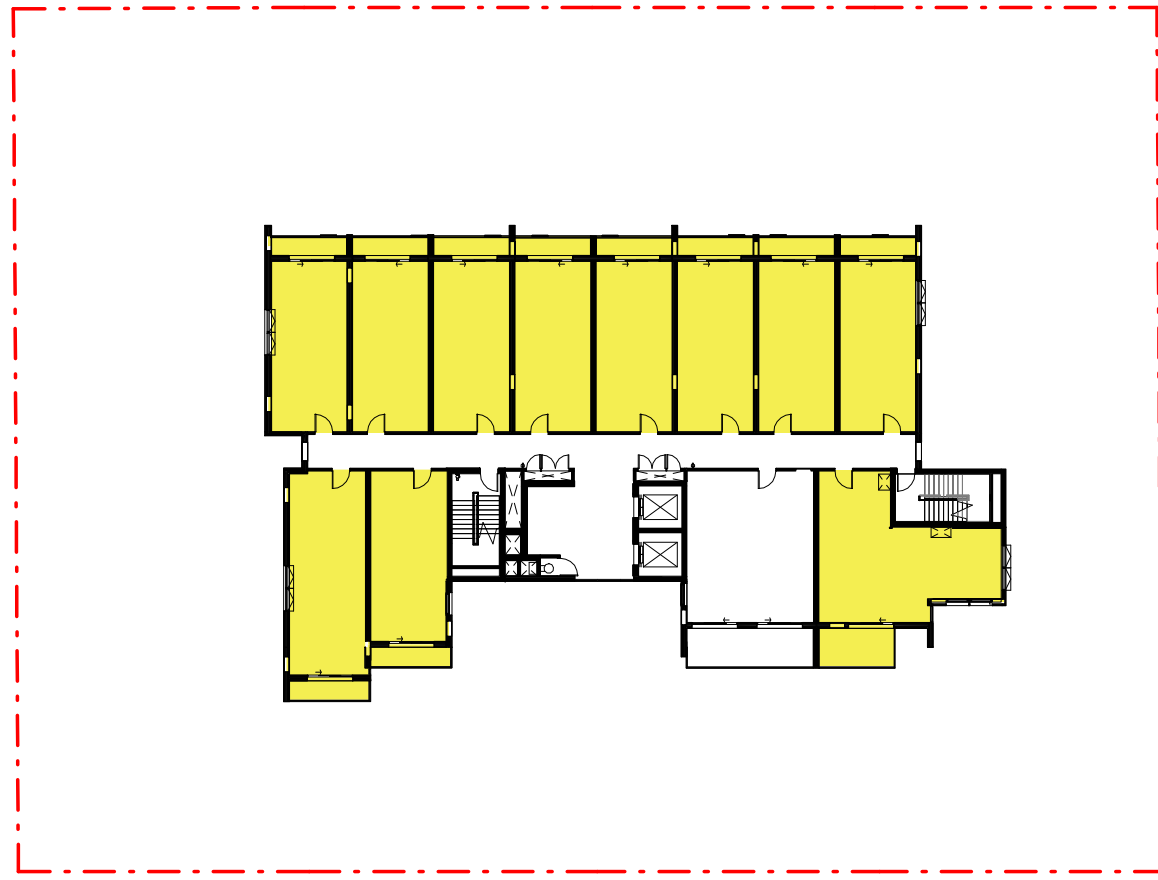
LEVEL 6



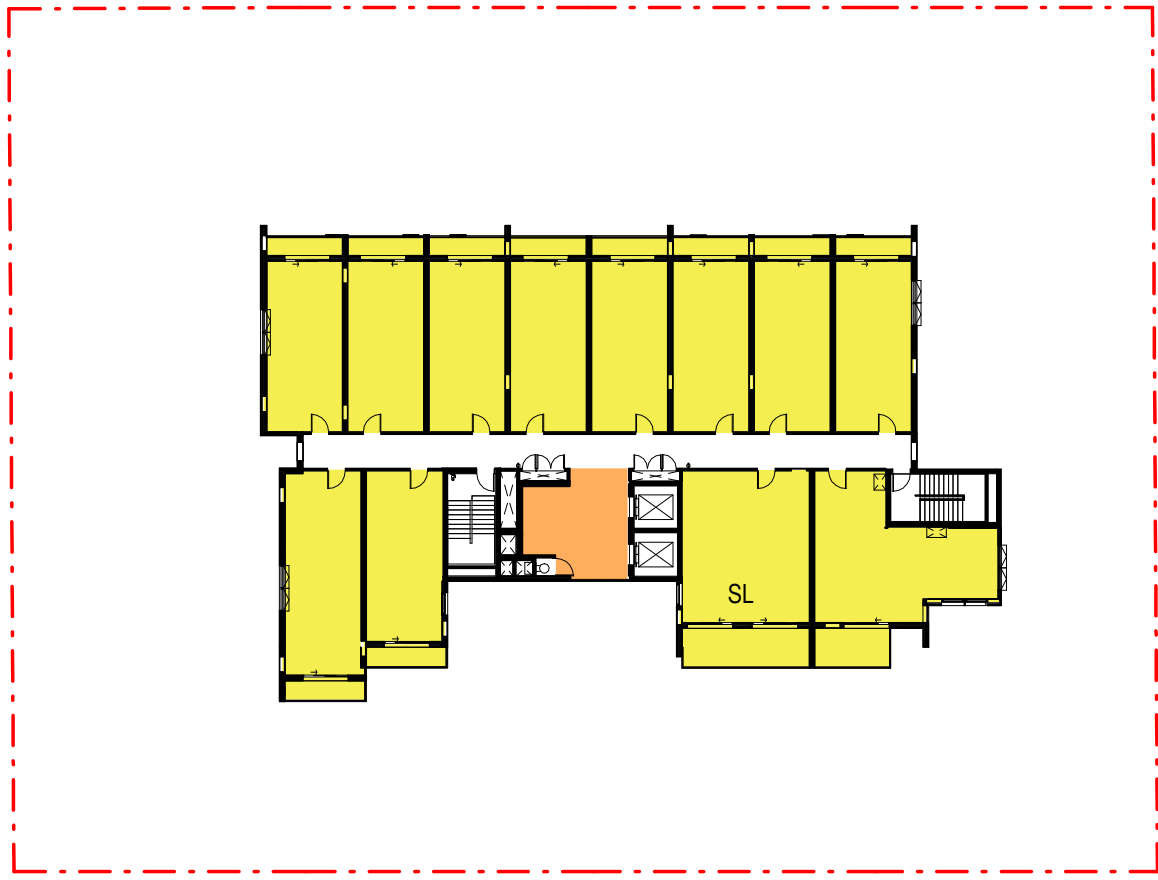
LEVEL 7



LEVEL 8



LEVEL 9-10



LEVEL 11

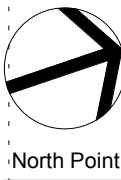
SOLAR ANALYSIS

PERCENTAGE OF APARTMENTS TO RECEIVE MIN. 2 HRS SUNLIGHT BY ADG = 70%  
MAXIMUM NO. OF APARTMENTS RECEIVING NO DIRECT SUNLIGHT BETWEEN 9AM - 3PM AT MID WINTER = 15%  
TOTAL NO. OF UNITS = 137  
UNITS ACHIEVING MIN. 2 HRS SUNLIGHT = 96 (70%) COMPLIES  
NUMBER OF UNITS RECEIVING NO DIRECT SUNLIGHT = 18 (13%) COMPLIES

KEY :

- MIN. 2 HOURS SUNLIGHT
- COMMUNAL LIVING ROOM RECEIVING A MINIMUM OF 3 HOURS DIRECT SUNLIGHT BETWEEN 9AM AND 3PM IN MID-WINTER. (SEPP AFFORDABLE HOUSING, DIVISION 3, PART 29 - 2C)
- UNITS RECEIVING NO DIRECT SUNLIGHT BETWEEN 9AM TO 3PM AT MID WINTER.
- SL - SKYLIGHT ABOVE

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018



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nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

SOLAR ACCESS

Scale 1 : 400

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR

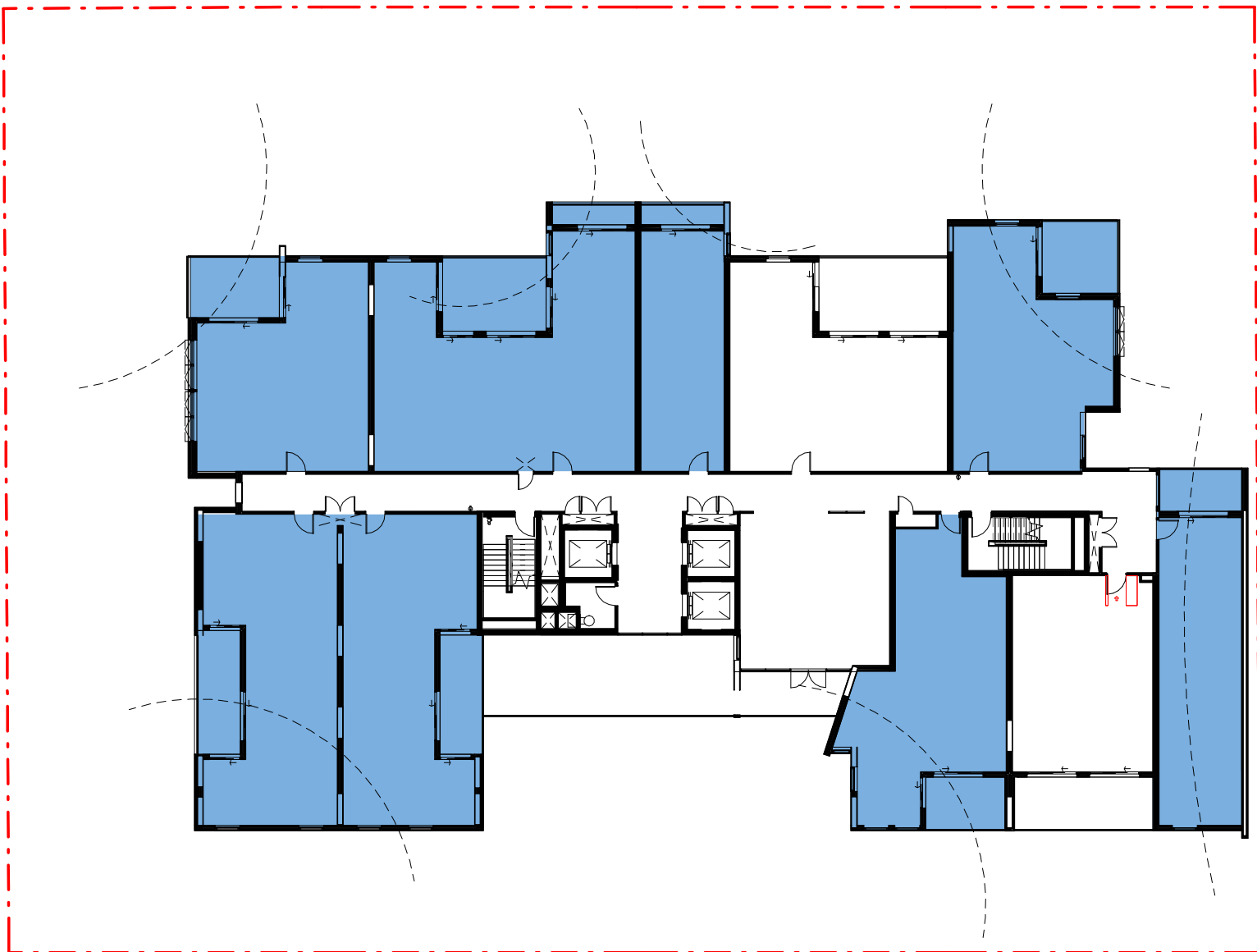
Project No Drawing No Issue

180350 DA4104 D

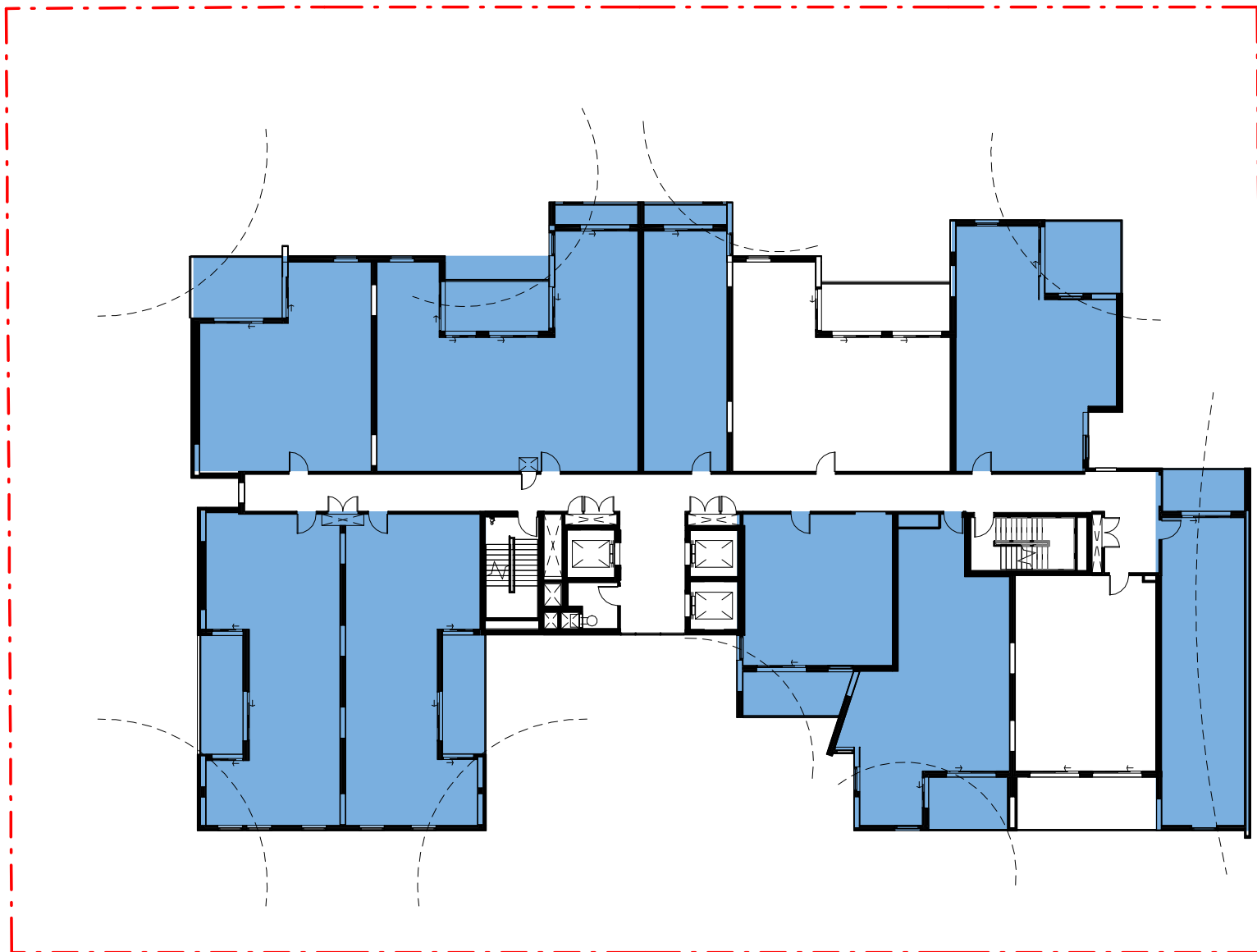
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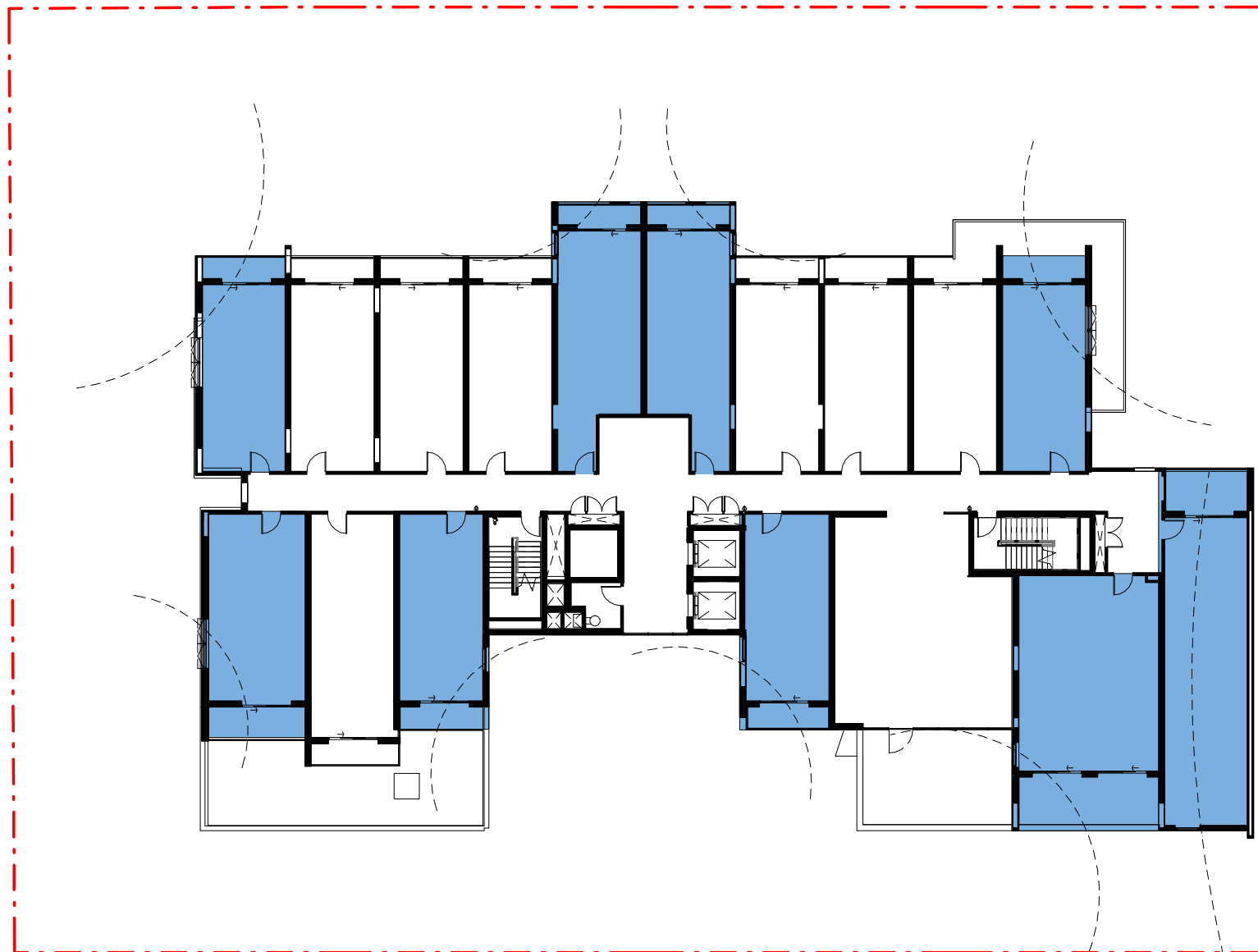




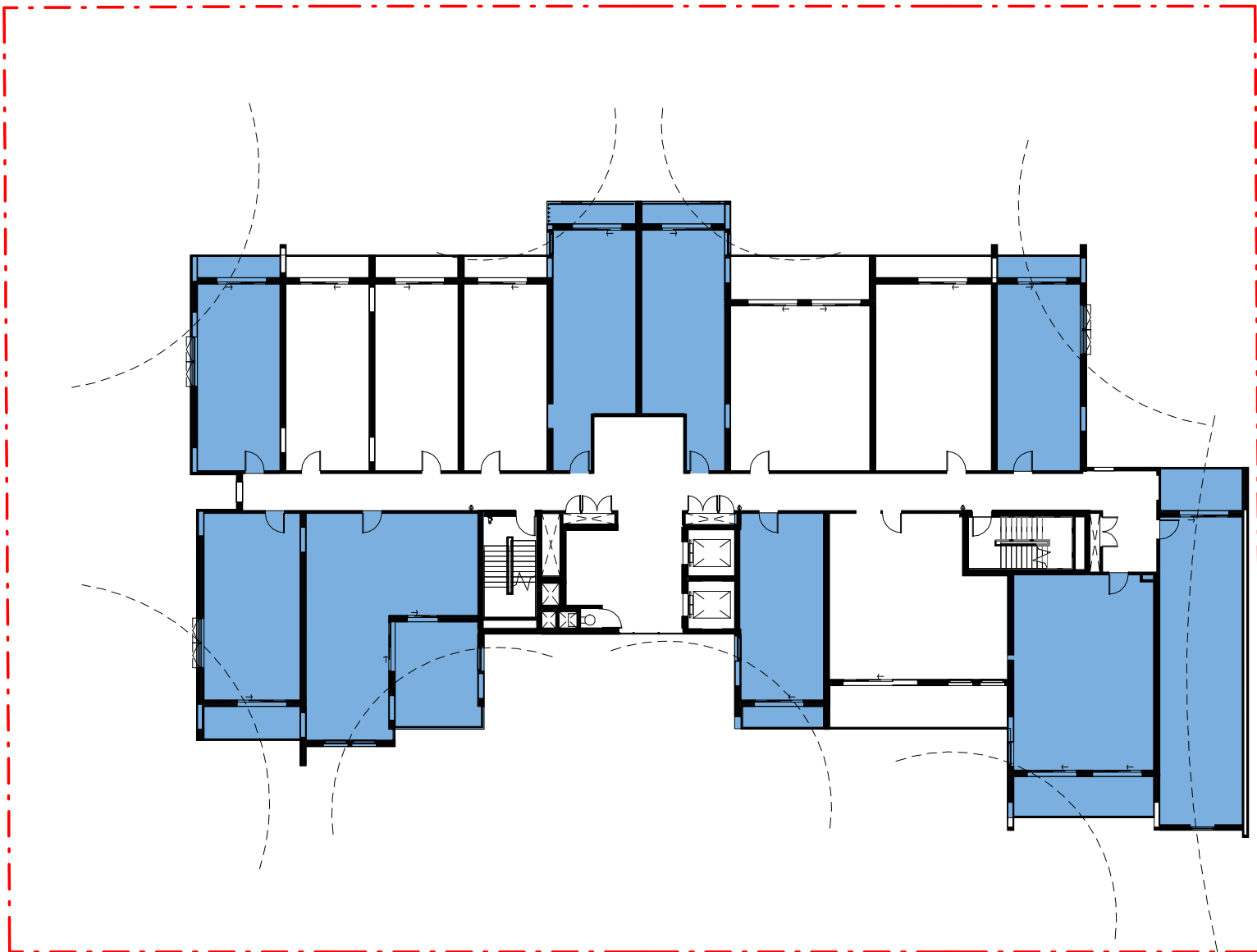
LEVEL 1 - CROSS VENT



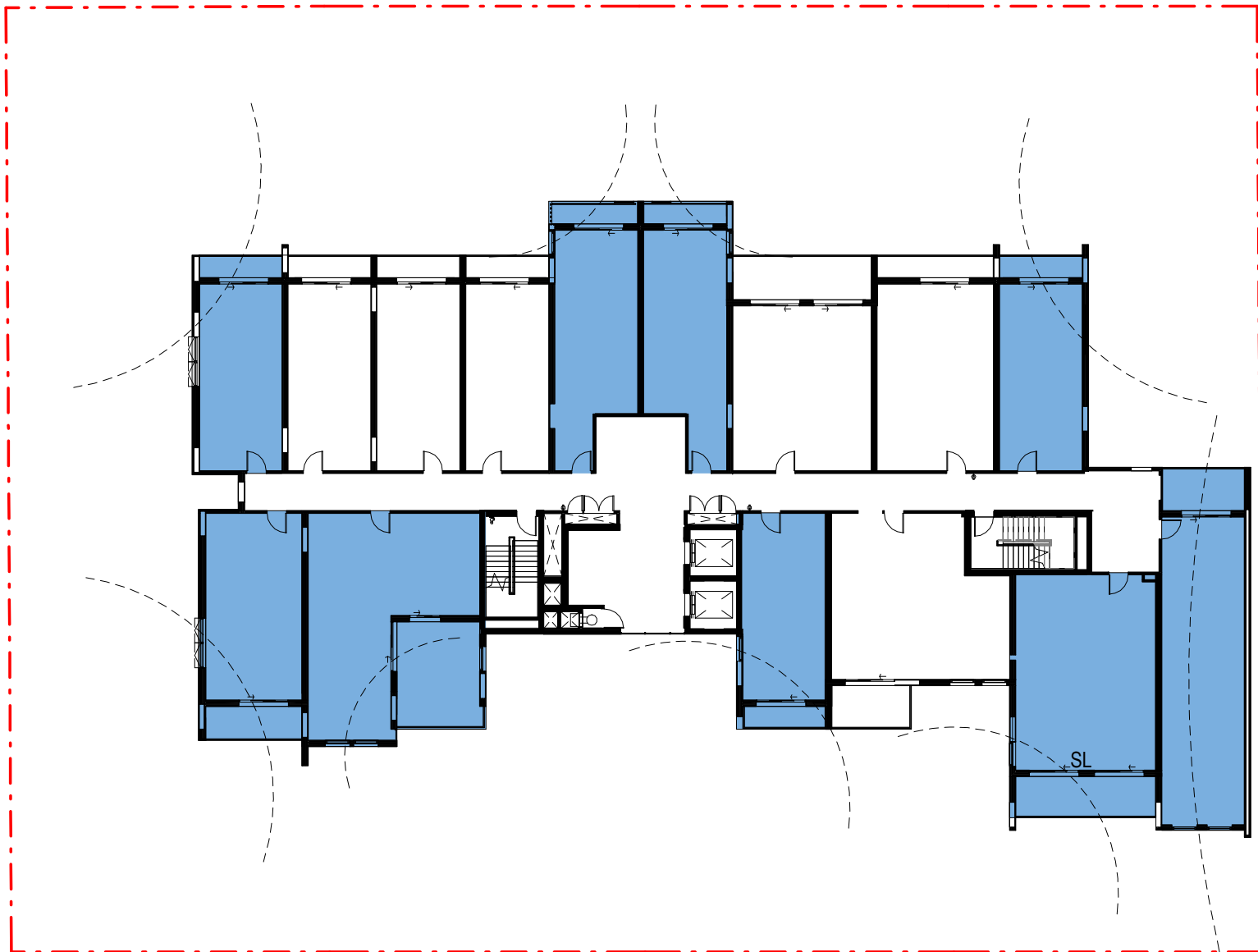
LEVEL 2- 4 - CROSS VENT



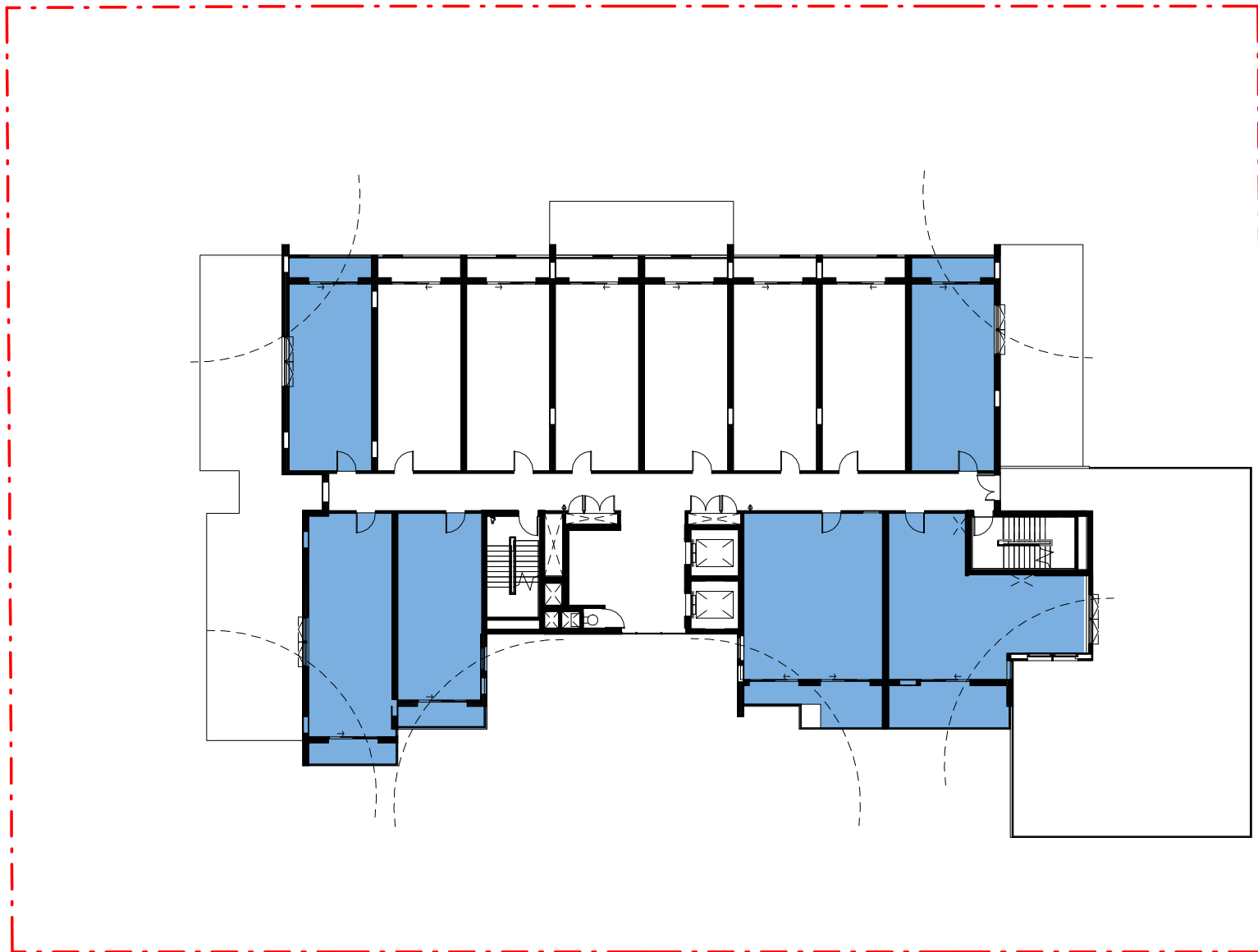
LEVEL 5 - CROSS VENT



LEVEL 6 - CROSS VENT



LEVEL 7 - CROSS VENT



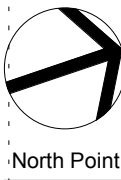
LEVEL 8 - CROSS VENT

VENTILATION ANALYSIS

PERCENTAGE OF APARTMENTS REQUIRED TO BE CROSS VENTILATED BY ADG = 60%

TOTAL NO. OF UNITS (LVL 1-8) = 101  
UNITS ACHIEVING CROSS VENTILATION (LVL 1-8) = 68 (67%) COMPLIES

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
	DEVELOPMENT APPLICATION	05/12/2018



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Drawing Title

CROSS VENTILATION

Scale 1 : 300

Drawing Created (date) 07/06/18

Drawing Created (by) MF

Plotted and checked by LMC

Verified MB

Approved LR


Project No Drawing No Issue

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North Point

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**OLSSON FIRE**

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Traffic Engineer

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Project Title

ANGLICARE - LIVERPOOL

Drawing Title

## CALCULATION DIAGRAMS SHEET 1

Scale As indicated

Drawing Created (date) 09/11/18

Drawing Created (by) MF

Plotted and checked by \_\_\_\_\_ Designer \_\_\_\_\_

Verified MB

Approved \_\_\_\_\_ LR \_\_\_\_\_

Project No	Drawing No	Issue
1	1	1

180350 DA4106 B

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SEPP (AFFORDABLE RENTING HOUSING)  
- "AT LEAST 30% OF THE SITE AREA IS TO BE LANDSCAPED"

**COMPLIANCE:**

SITE AREA: 2760 m<sup>2</sup>

LANDSCAPE AREA PROVIDED :

SOFT : 780 m<sup>2</sup>

HARD : 249.5 m<sup>2</sup>

TOTAL: 1029.5 m<sup>2</sup> (37 % OF SITE AREA) - COMPLIES



- \*ADG COMPLIANCE : 7% OF SITE AREA.
- SITE AREA : MORE THAN 1500 m<sup>2</sup> (MINIMUM DIMENSION 6M).
- \*SEPP (AFFORDABLE RENTING HOUSING)
- IN-FILL ADDORDABLE HOUSING
- STANDARDS THAT CANNOT BE USED TO REFUSE CONSENT
- "THERE IS SOIL OF A SUFFICIENT DEPTH TO SUPPORT THE GROWTH OF TREES AND SHURUBS ON AN AREA OF NOT LESS THAN 15 % OF THE SITE AREA.

**COMPLIANCE:**

SITE AREA: 2760 m<sup>2</sup>

DEEP SOIL AREA PROVIDED : 475 m<sup>2</sup> ( 17% OF SITE AREA )- COMPLIES

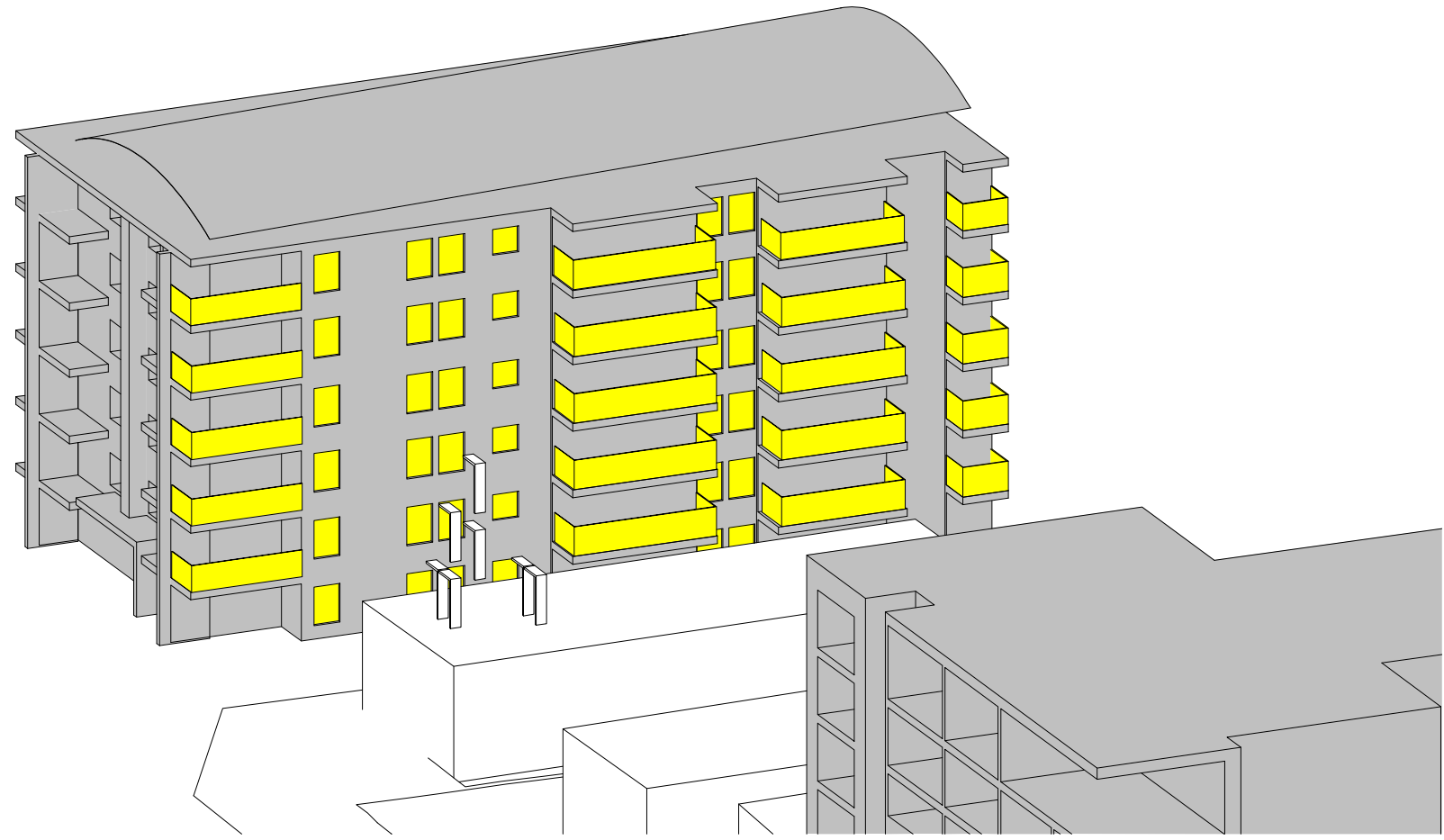
KEY:

■ DEEP SOIL ZONES

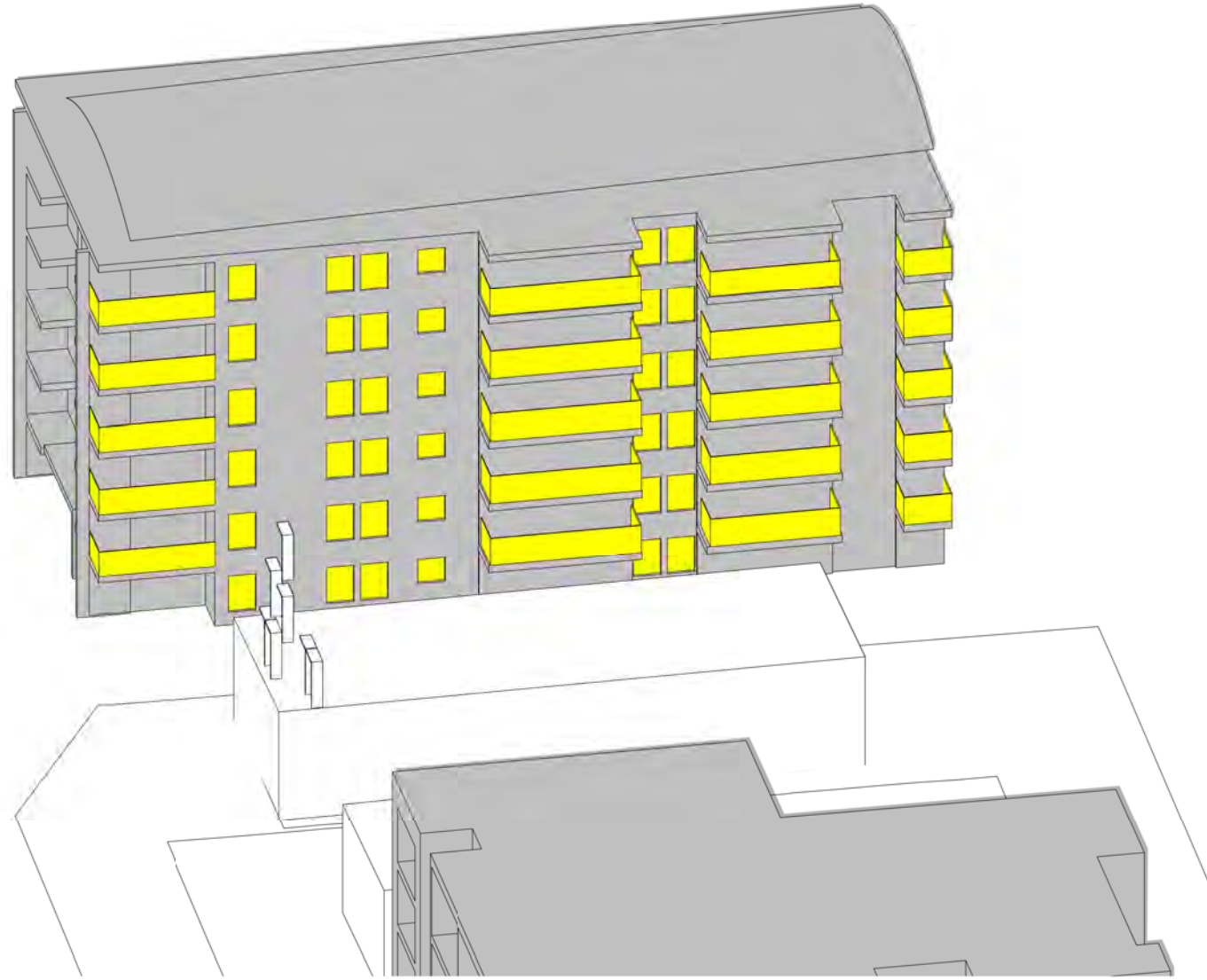
 SOFT LANDSCAPE

## HARD LANDSCAPE





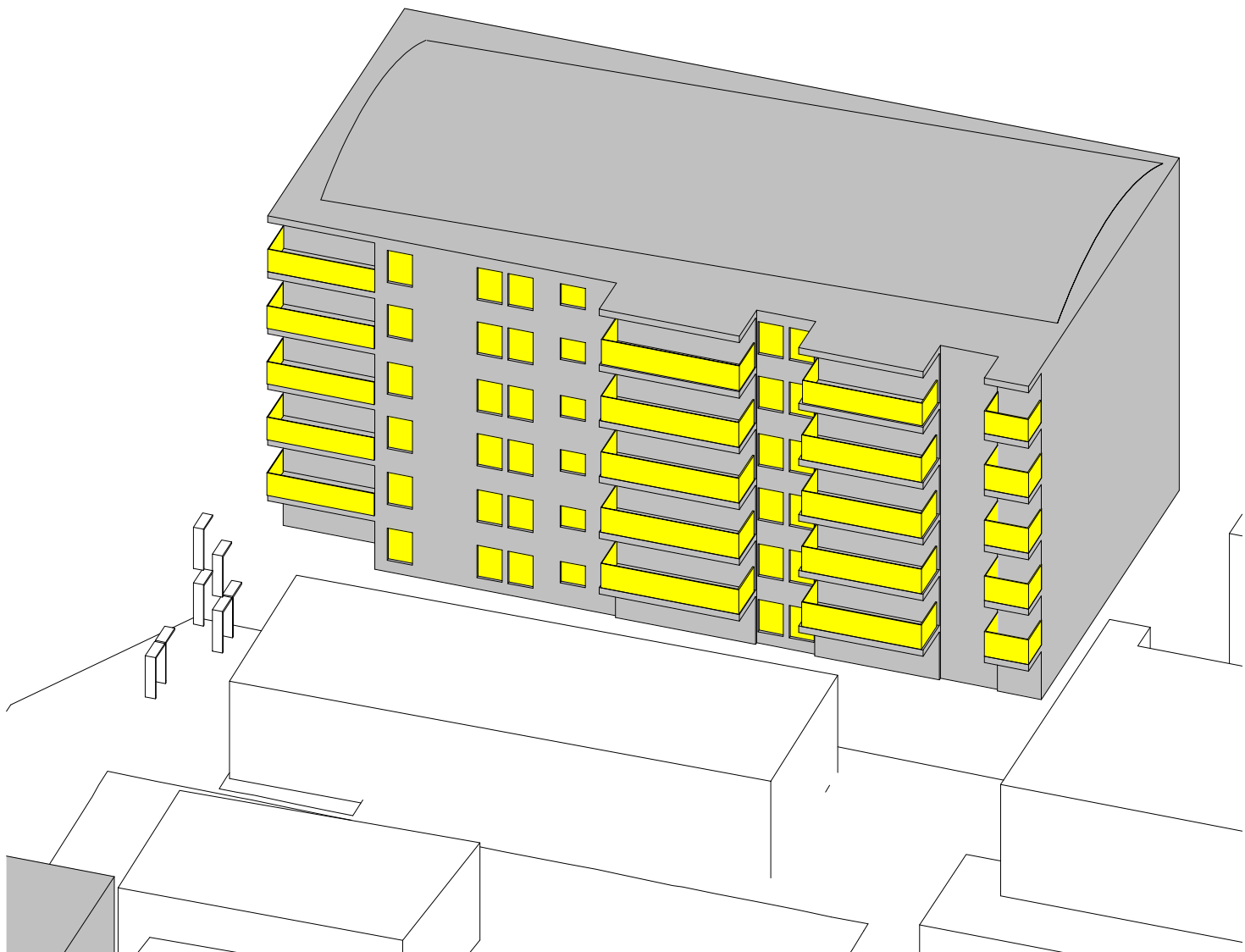
1 SUN'S VIEW @ 21 JUN 09\_00 EXISTING BUILDINGS



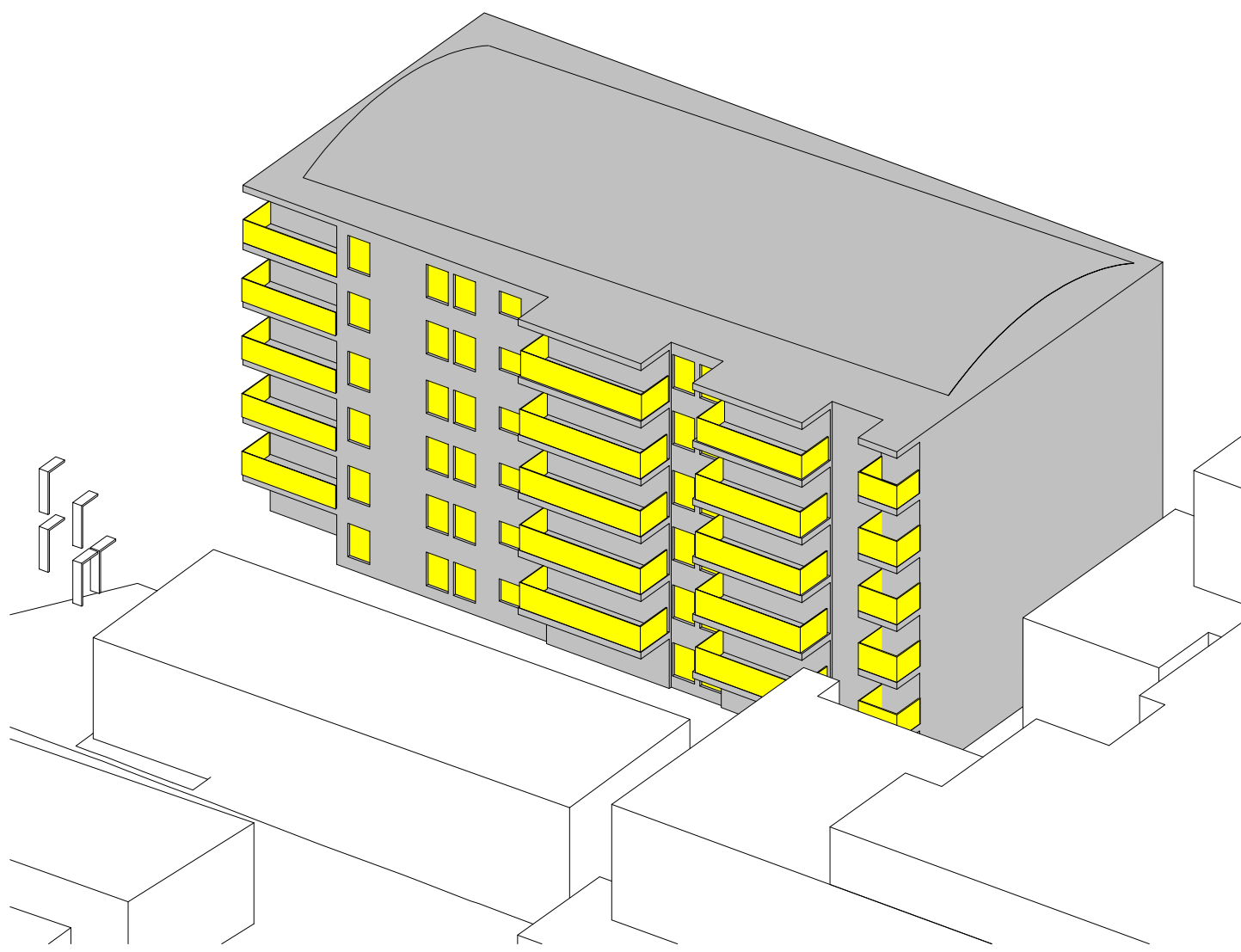
2 SUN'S VIEW @ 21 JUN 10\_00 EXISTING BUILDINGS



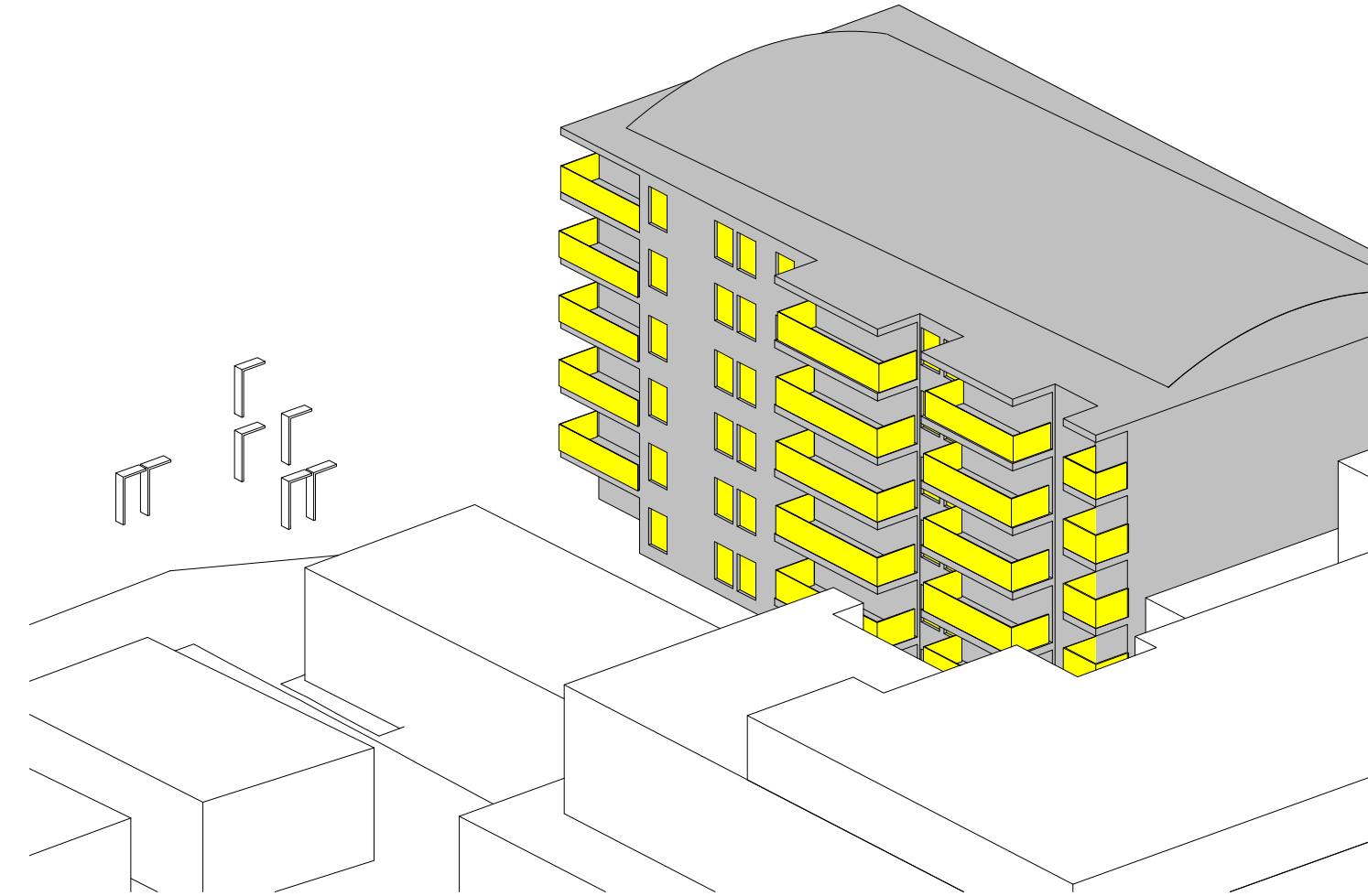
3 SUN'S VIEW @ 21 JUN 11\_00 EXISTING BUILDINGS



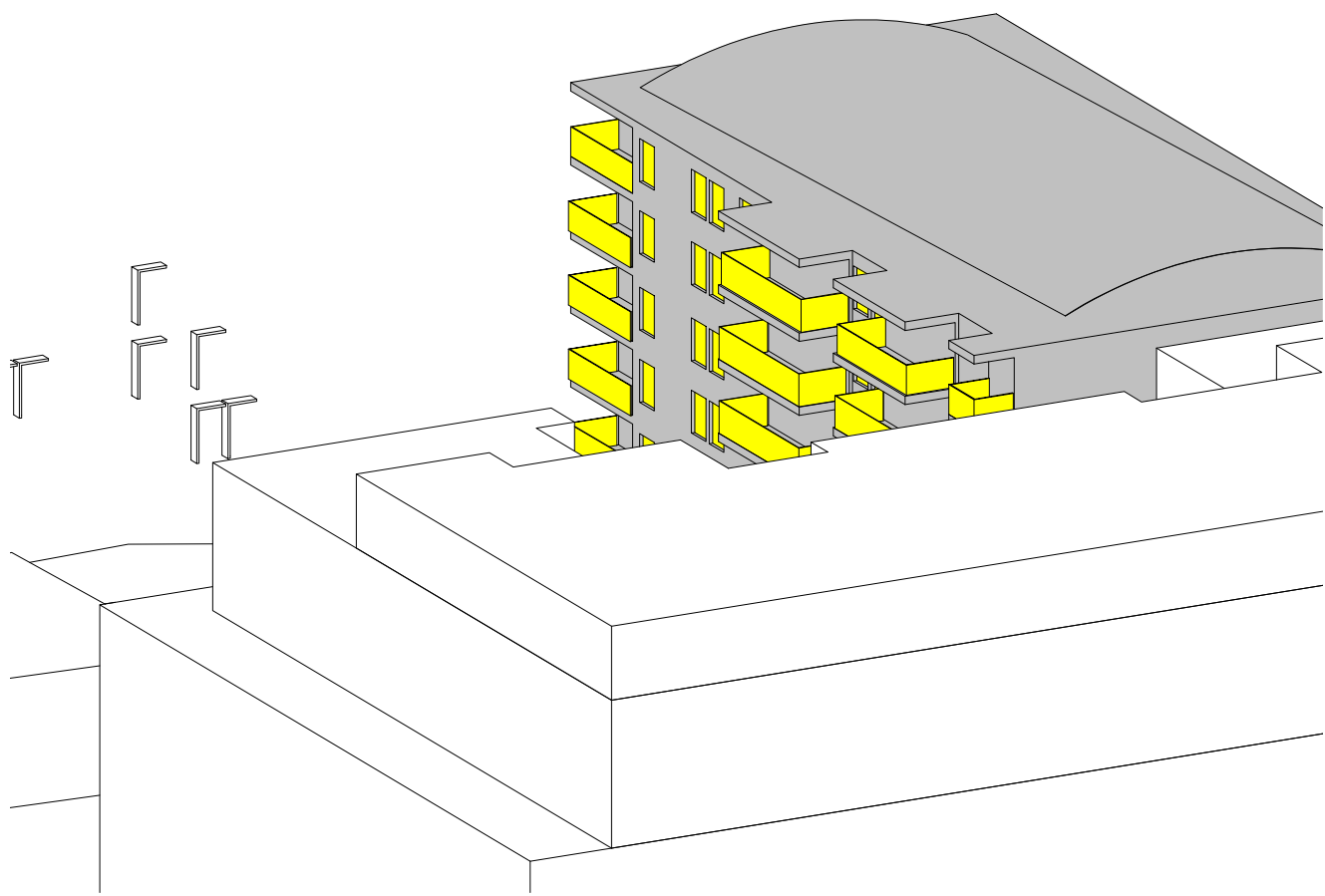
4 SUN'S VIEW @ 21 JUN 12\_00 EXISTING BUILDINGS



5 SUN'S VIEW @ 21 JUN 13\_00 EXISTING BUILDINGS



6 SUN'S VIEW @ 21 JUN 14\_00 EXISTING BUILDINGS



7 SUN'S VIEW @ 21 JUN 15\_00 EXISTING BUILDINGS

17-19 NORTHUMBERLAND STREET LIVERPOOL  
(SOUTH SIDE OF PROPOSED DEVELOPMENT)

BALCONIES OF THE EXISTING BUILDING RECEIVING SOLAR ACCESS DURING  
WINTER SOLSTICE

Amendments		
Issue	Description	Date
A	ISSUE FOR INFORMATION	22/02/2019
B	RESPONSE TO COUNCIL RFI	28/03/2019

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Fire Engineer

OLSSON FIRE

Traffic Engineer

PTC

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BCA/Access Consultant

BLACKETT MAGUIRE + GOLDSMITH  
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architecture interior design urban design landscape  
nom architect M. Sheldon 3990

Project Title

ANGLICARE - LIVERPOOL

## SOUTH NEIGHBOUR STUDY - EXISTING BUILDINGS

Scale 1 : 500

Drawing Created (date) 02/15/19

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

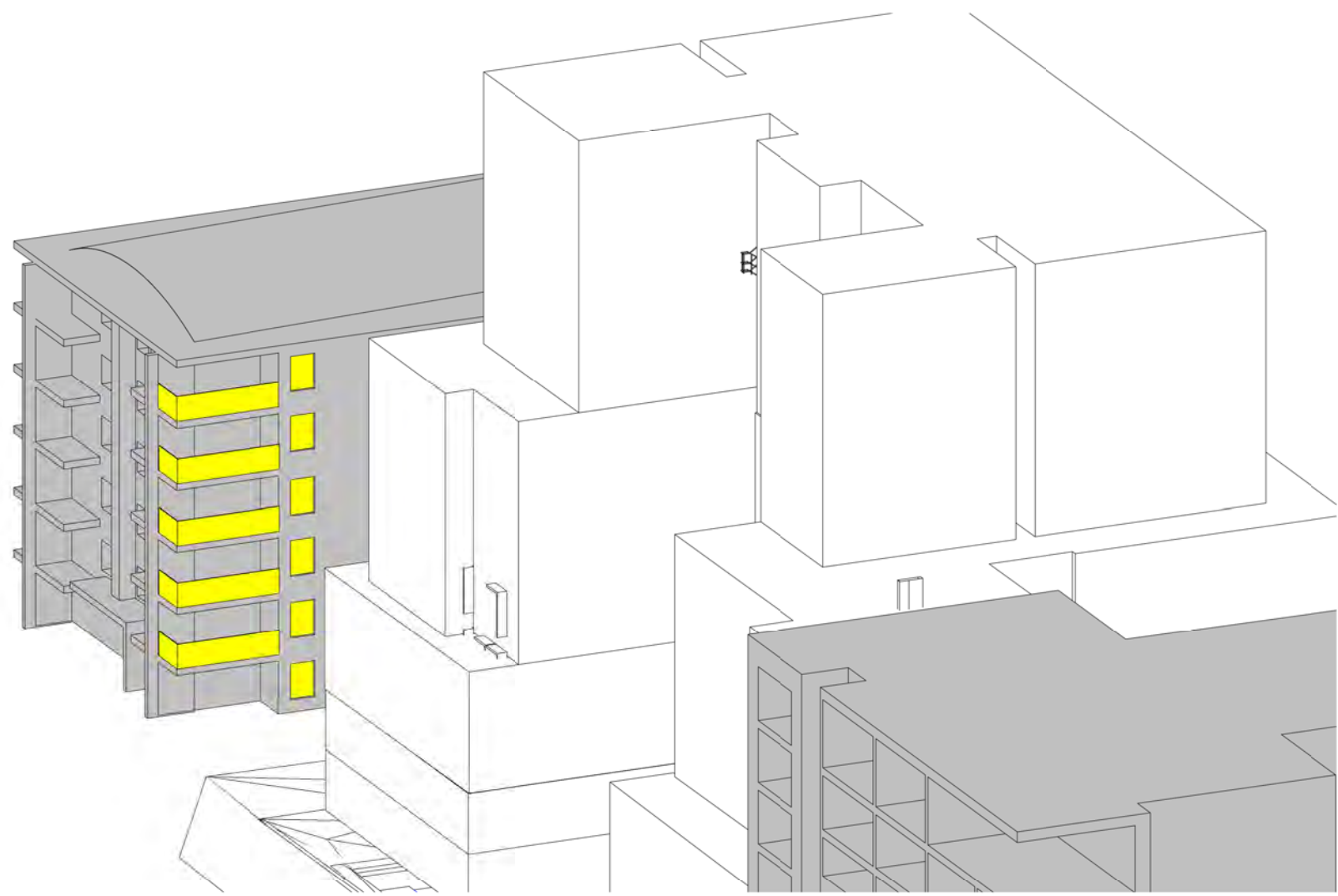
Project No Drawing No Issue

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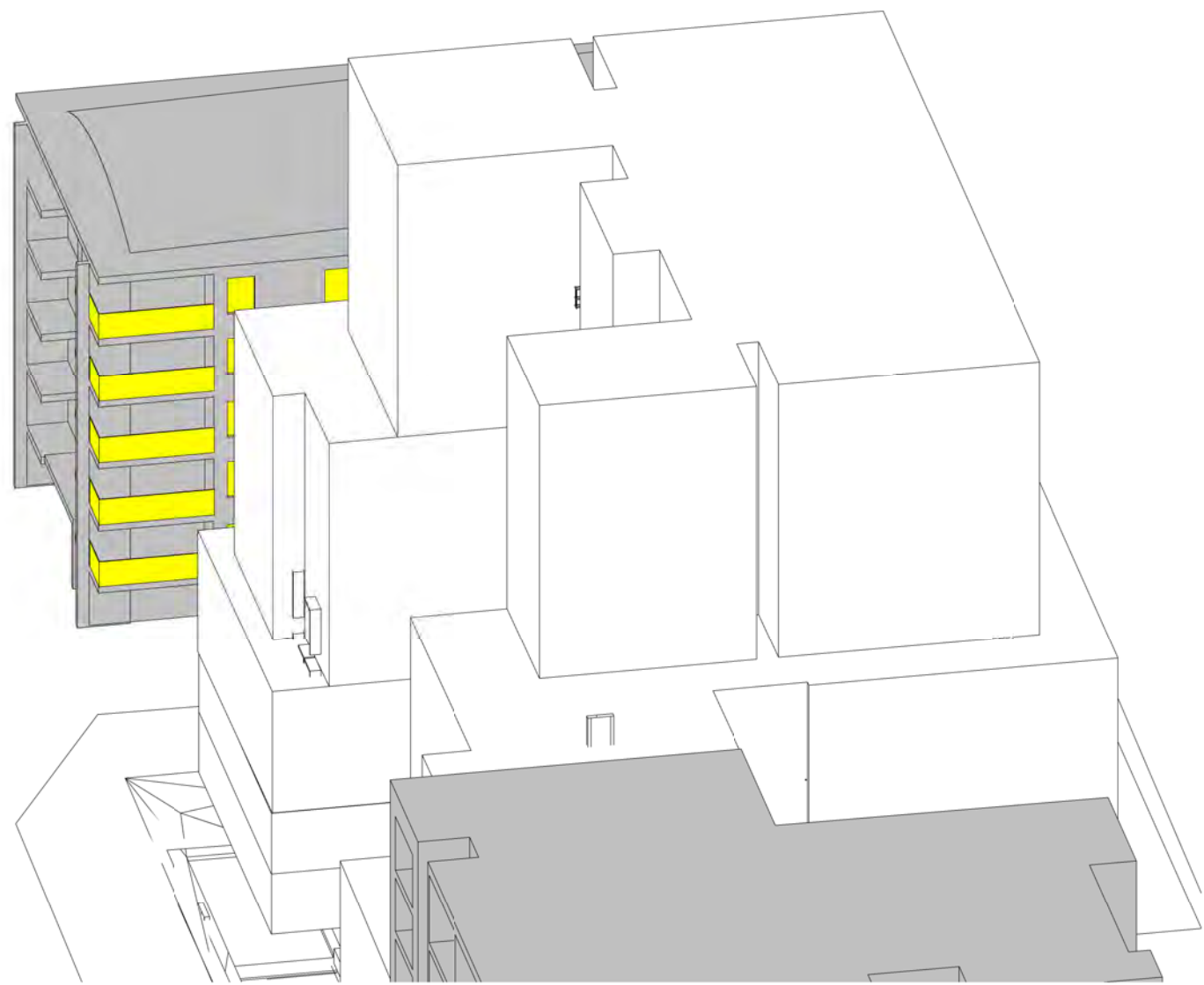
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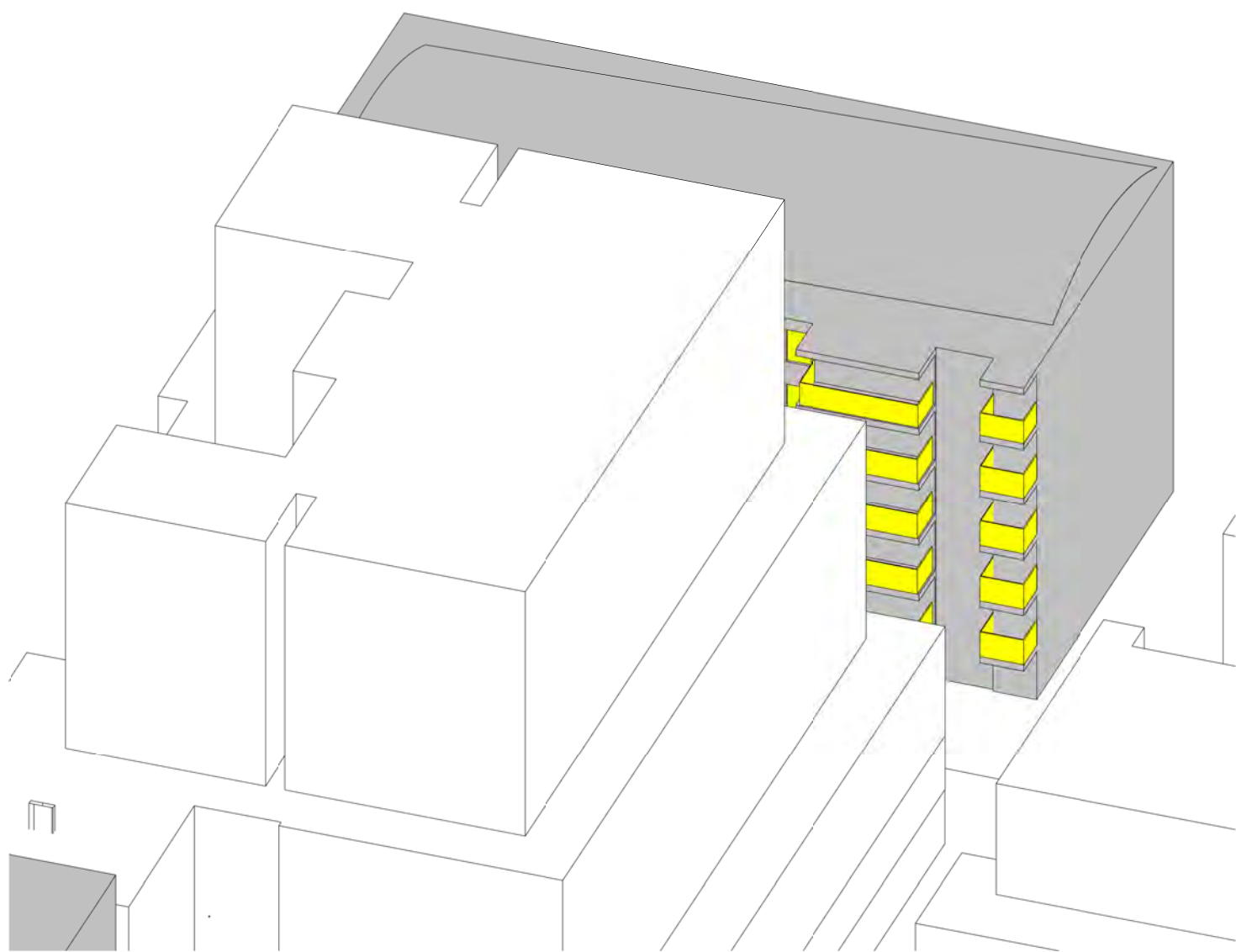
1 SUN'S VIEW @ 21 JUN 09\_00 APPROVED DA



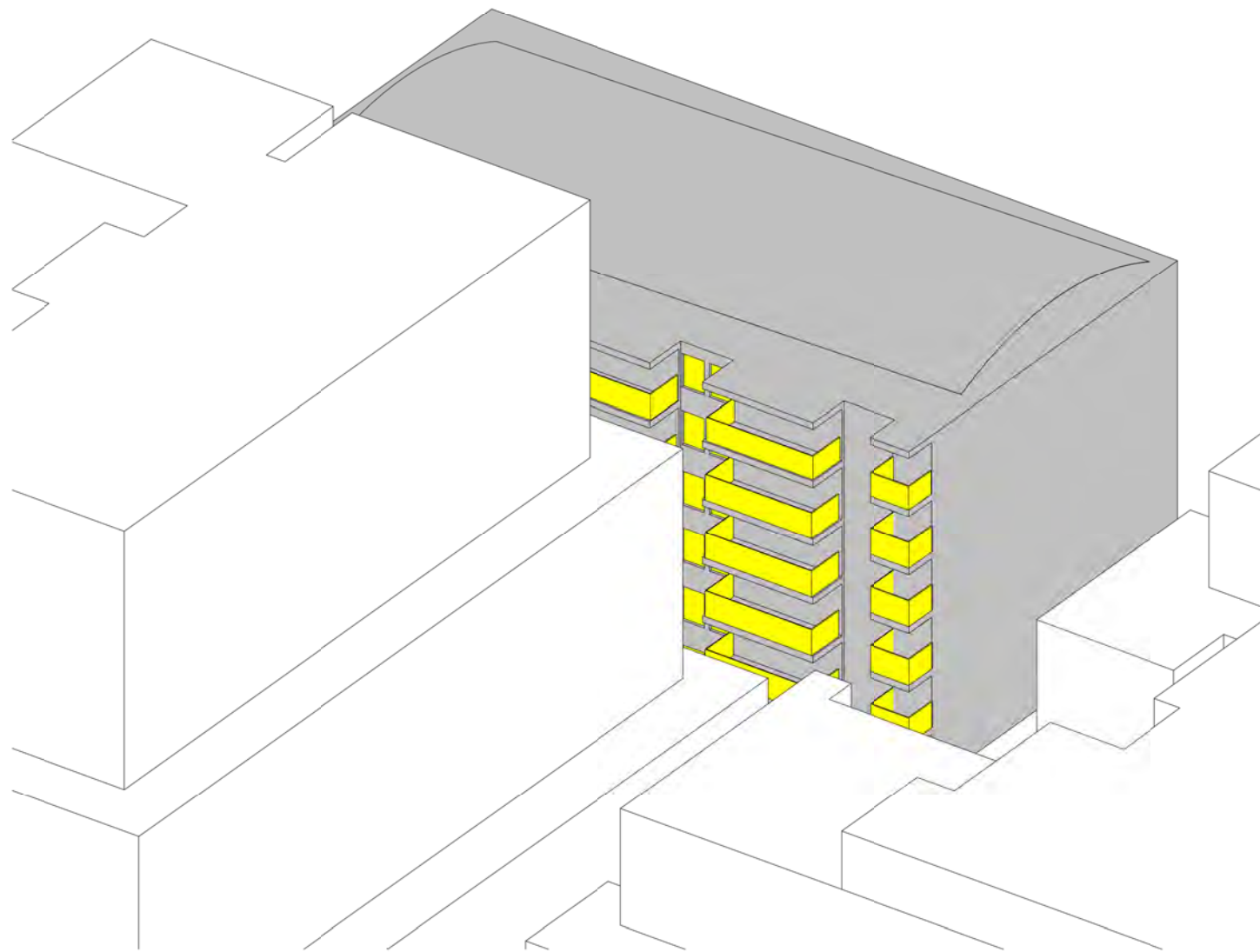
2 SUN'S VIEW @ 21 JUN 10\_00 APPROVED DA



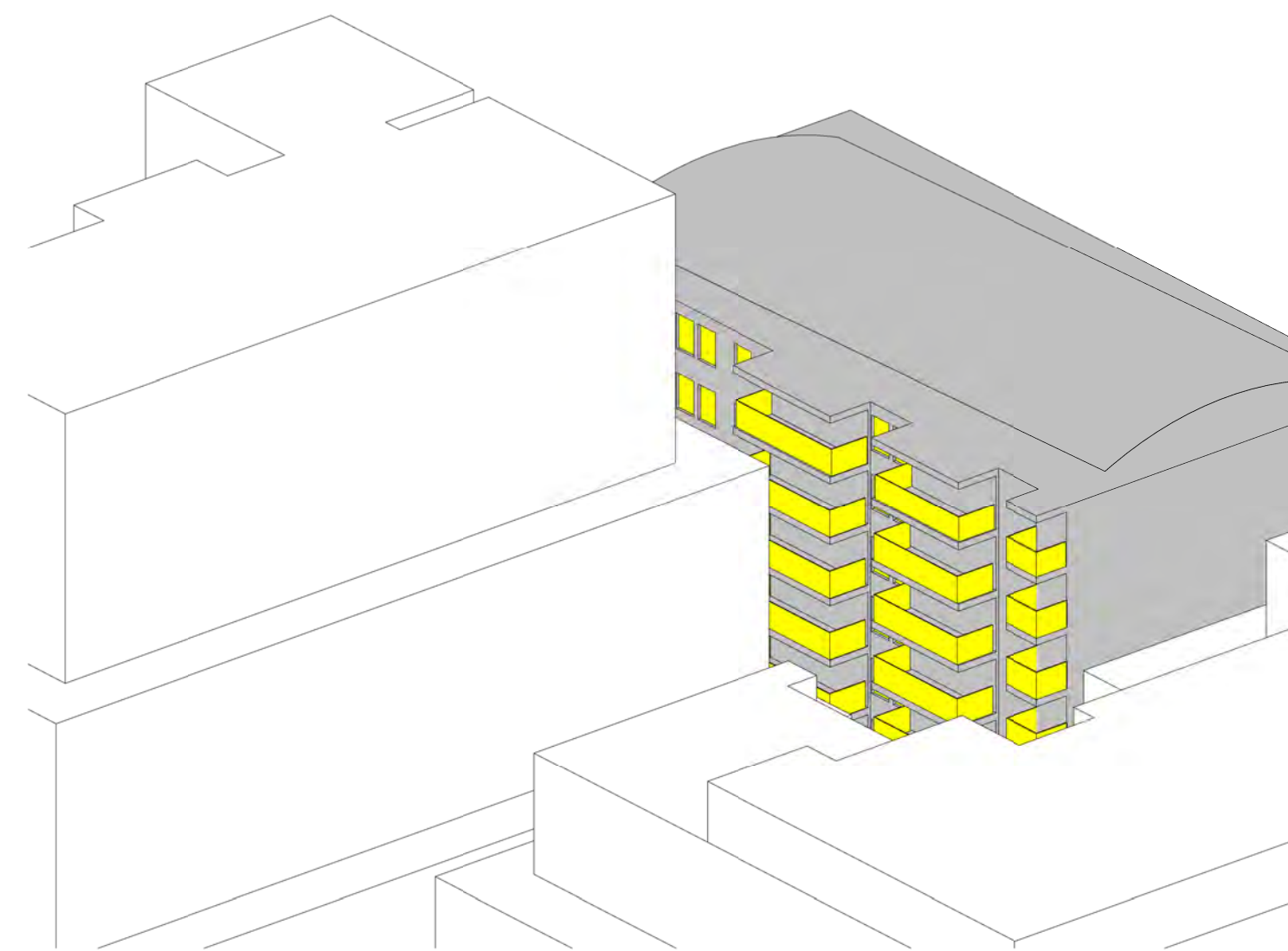
3 SUN'S VIEW @ 21 JUN 11\_00 APPROVED DA



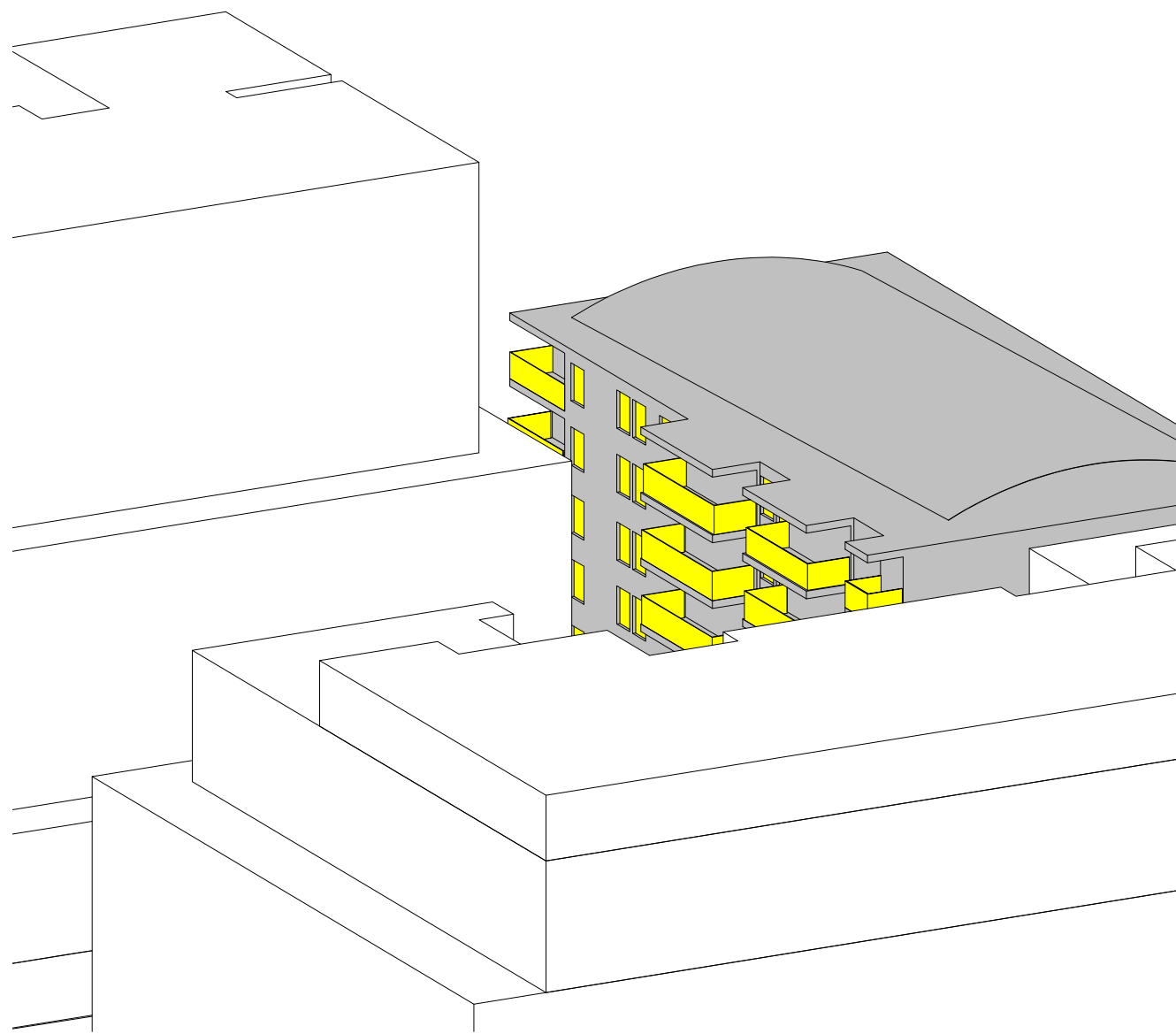
4 SUN'S VIEW @ 21 JUN 12\_00 APPROVED DA



5 SUN'S VIEW @ 21 JUN 13\_00 APPROVED DA



6 SUN'S VIEW @ 21 JUN 14\_00 APPROVED DA



7 SUN'S VIEW @ 21 JUN 15\_00 APPROVED DA

17-19 NORTHUMBERLAND STREET LIVERPOOL  
(SOUTH SIDE OF PROPOSED DEVELOPMENT)

BALCONIES OF THE EXISTING BUILDING RECEIVING SOLAR ACCESS DURING  
WINTER SOLSTICE

Amendments		
Issue	Description	Date
A	DEVELOPMENT APPLICATION	05/12/2018
A	ISSUE FOR INFORMATION	22/02/2019
B	RESPONSE TO COUNCIL RFI	28/03/2019

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NORTHROP  
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Fire Engineer

OLSSON FIRE

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BCA/Access Consultant

BLACKETT MAGUIRE + GOLDSMITH  
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Client

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architecture interior design urban design landscape  
nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

Drawing Title

SOUTH NEIGHBOUR  
STUDY - APPROVED DA

Scale 1 : 500

Drawing Created (date) 12/07/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

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1 SUN'S VIEW @ 21 JUN 09\_00



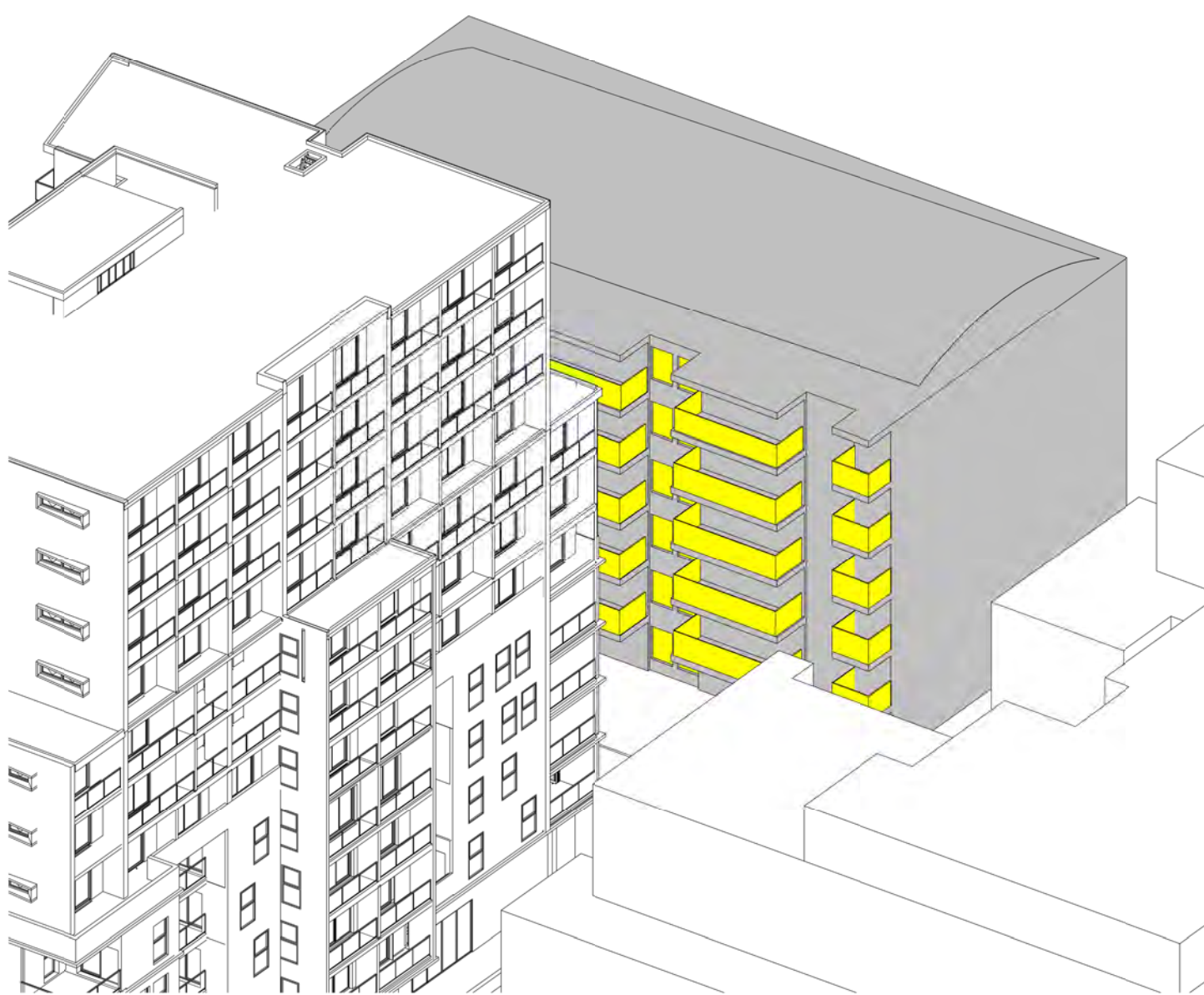
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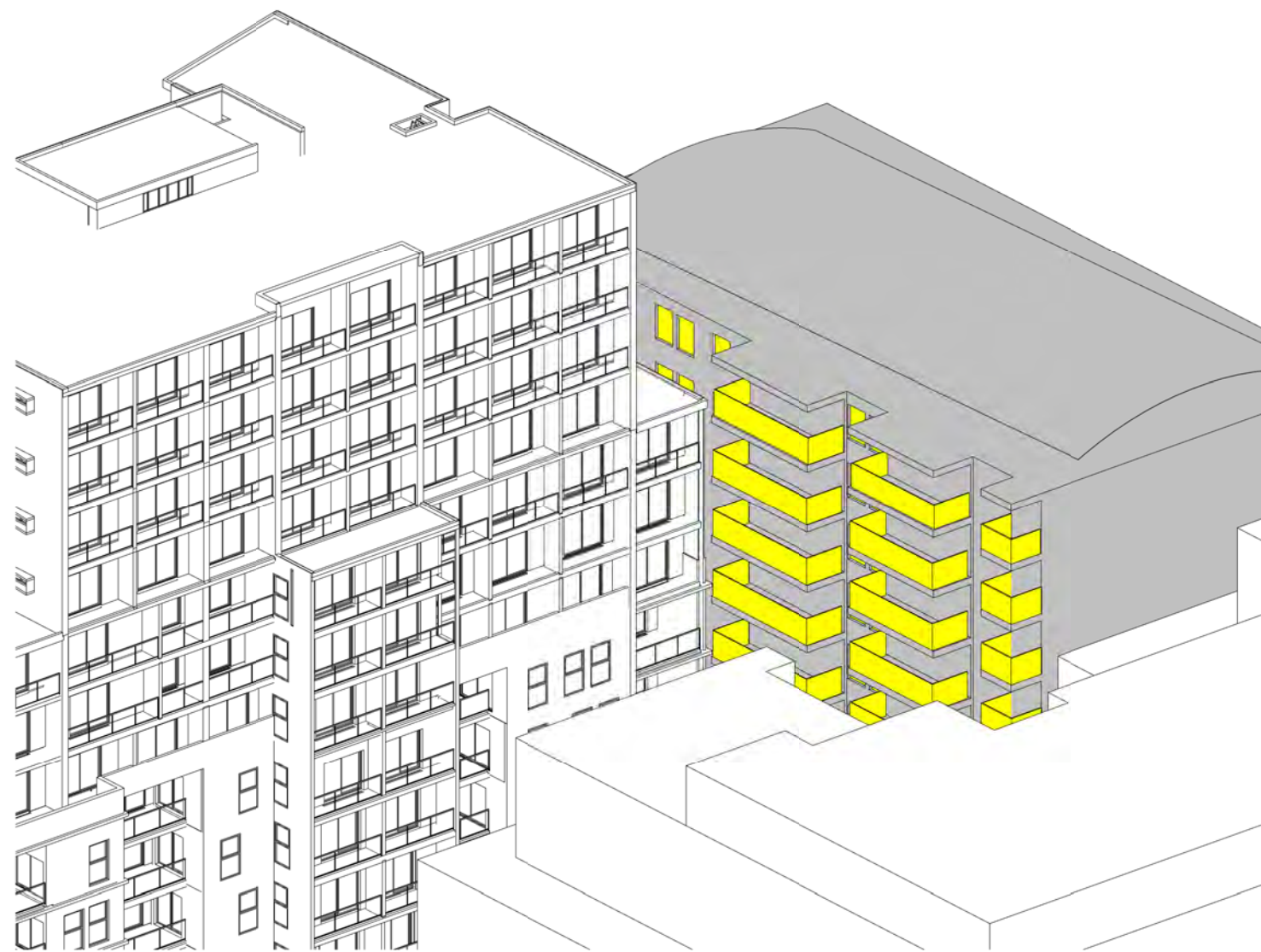
3 SUN'S VIEW @ 21 JUN 11\_00



4 SUN'S VIEW @ 21 JUN 12\_00



5 SUN'S VIEW @ 21 JUN 13\_00



6 SUN'S VIEW @ 21 JUN 14\_00



7 SUN'S VIEW @ 21 JUN 15\_00

17-19 NORTHUMBERLAND STREET LIVERPOOL  
(SOUTH SIDE OF PROPOSED DEVELOPMENT)

BALCONIES OF THE EXISTING BUILDING RECEIVING SOLAR ACCESS DURING  
WINTER SOLSTICE

Amendments		
Issue	Description	Date
A	DEVELOPMENT APPLICATION	05/12/2018
B	ISSUE FOR INFORMATION	22/02/2019
B	RESPONSE TO COUNCIL RFI	28/03/2019

## DA SUBMISSION

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Project Title

ANGLICARE - LIVERPOOL

Drawing Title

**SOUTH NEIGHBOUR  
STUDY - PROPOSED DA**

Scale 1 : 500

Drawing Created (date) 11/19/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

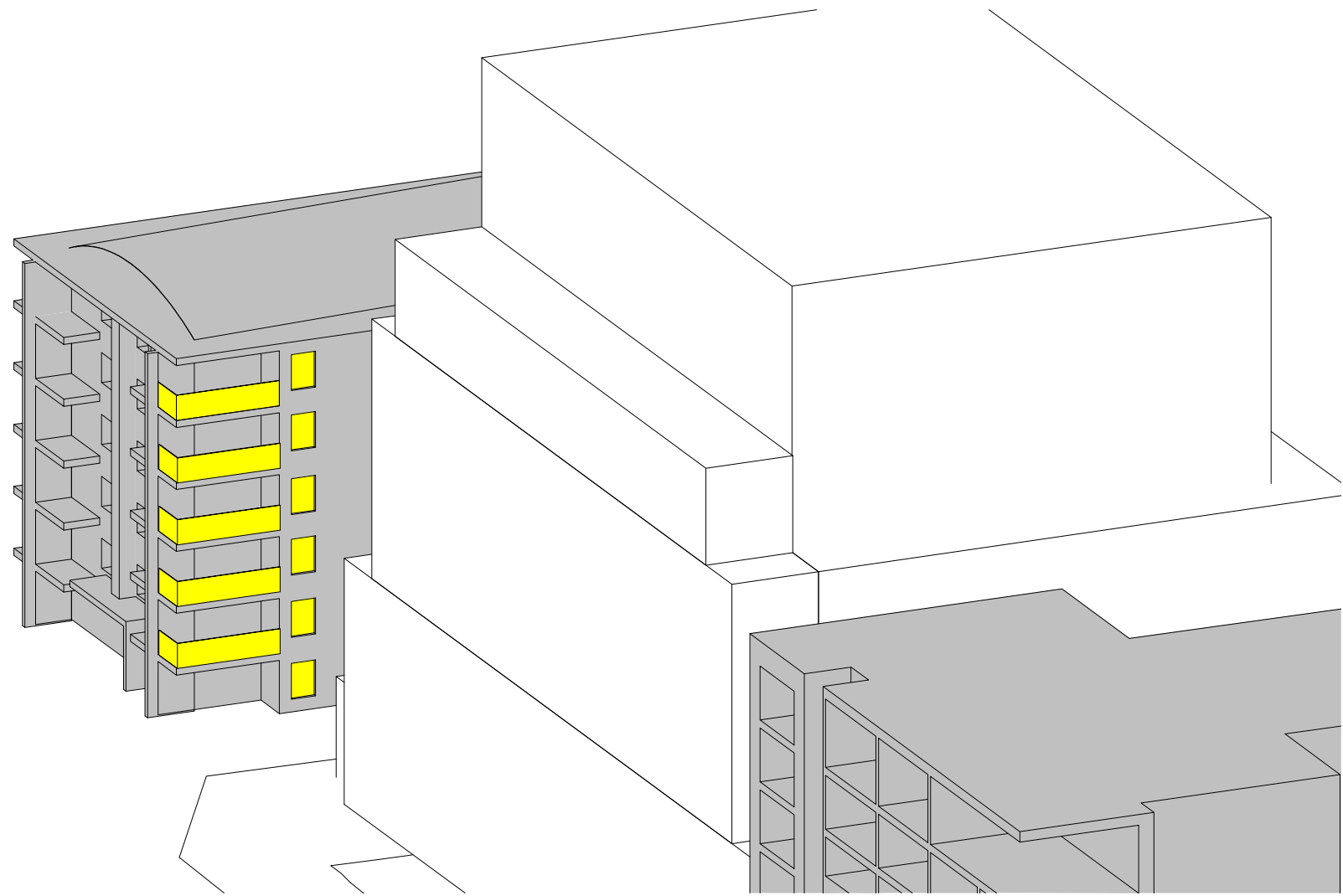
Project No Drawing No Issue

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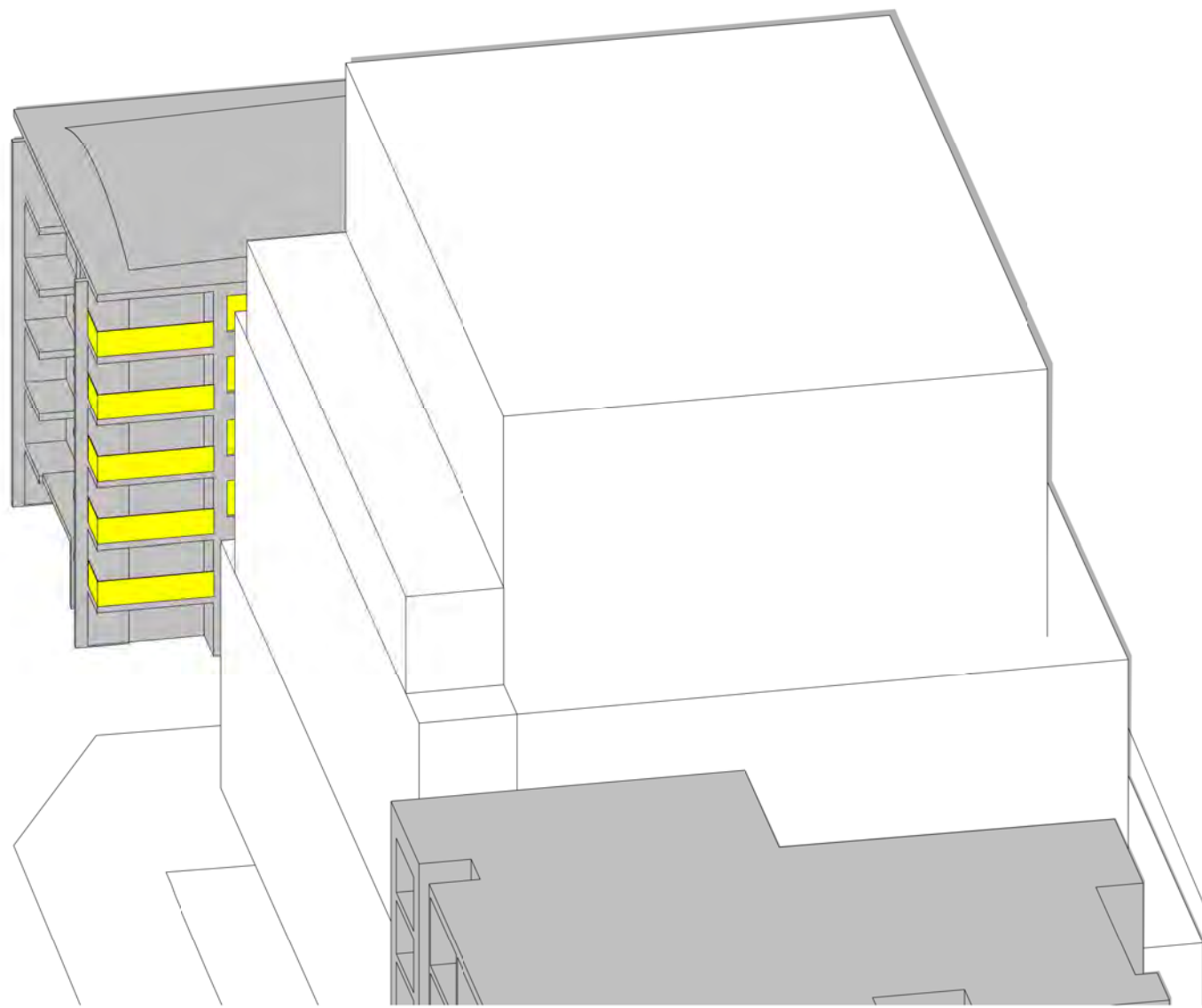
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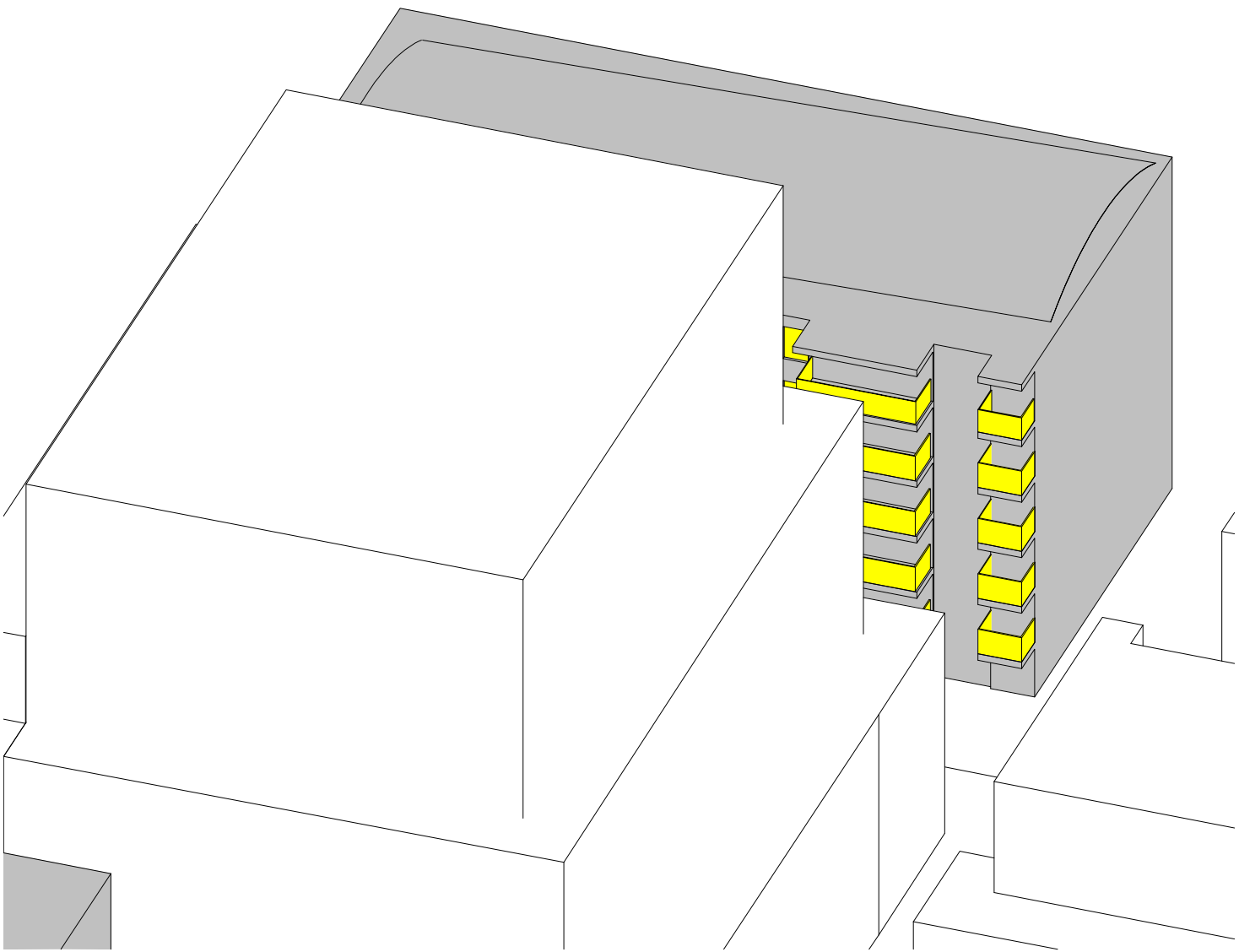
1 SUN'S VIEW @ 21 JUN 09\_00 DCP/LEP CONTROLS



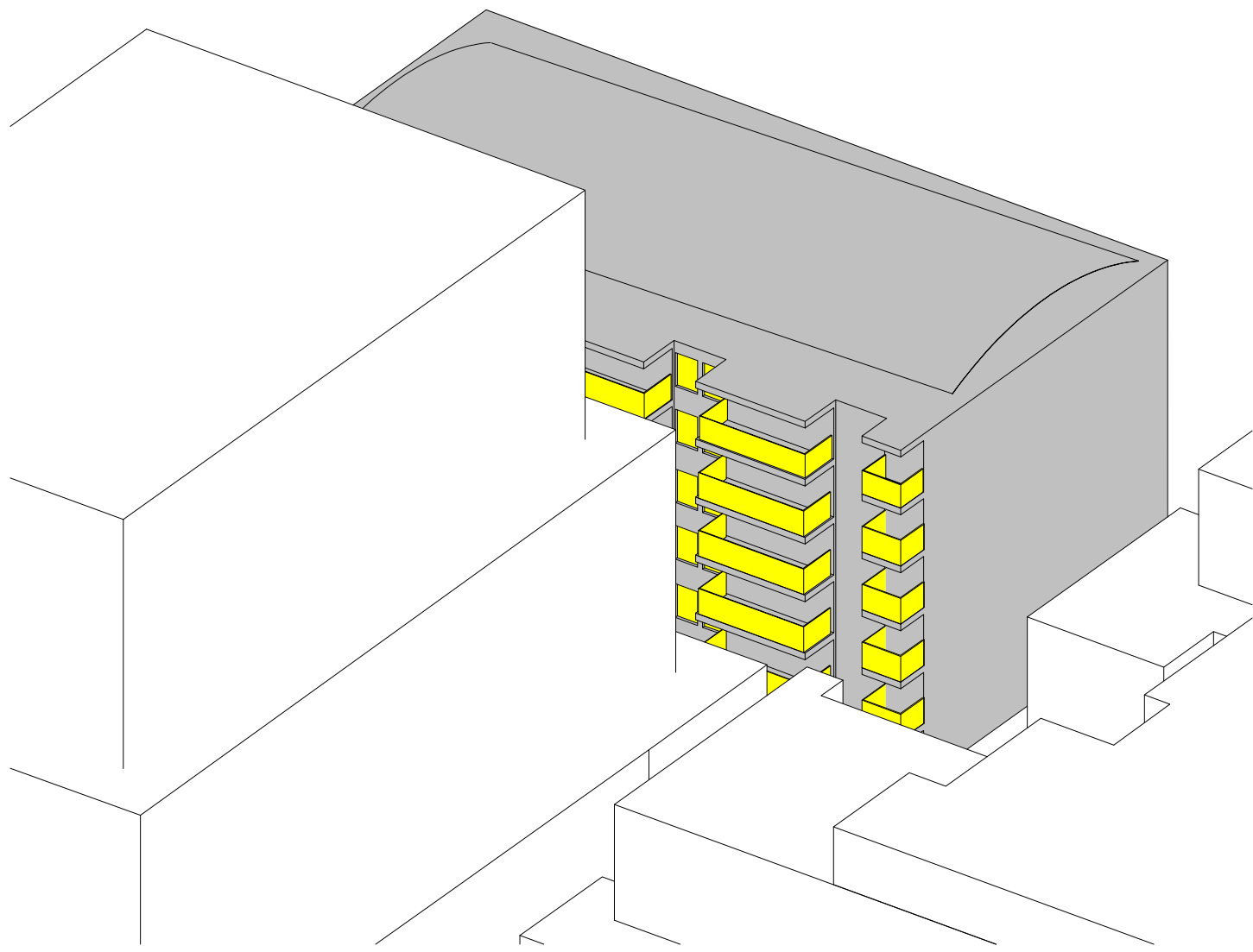
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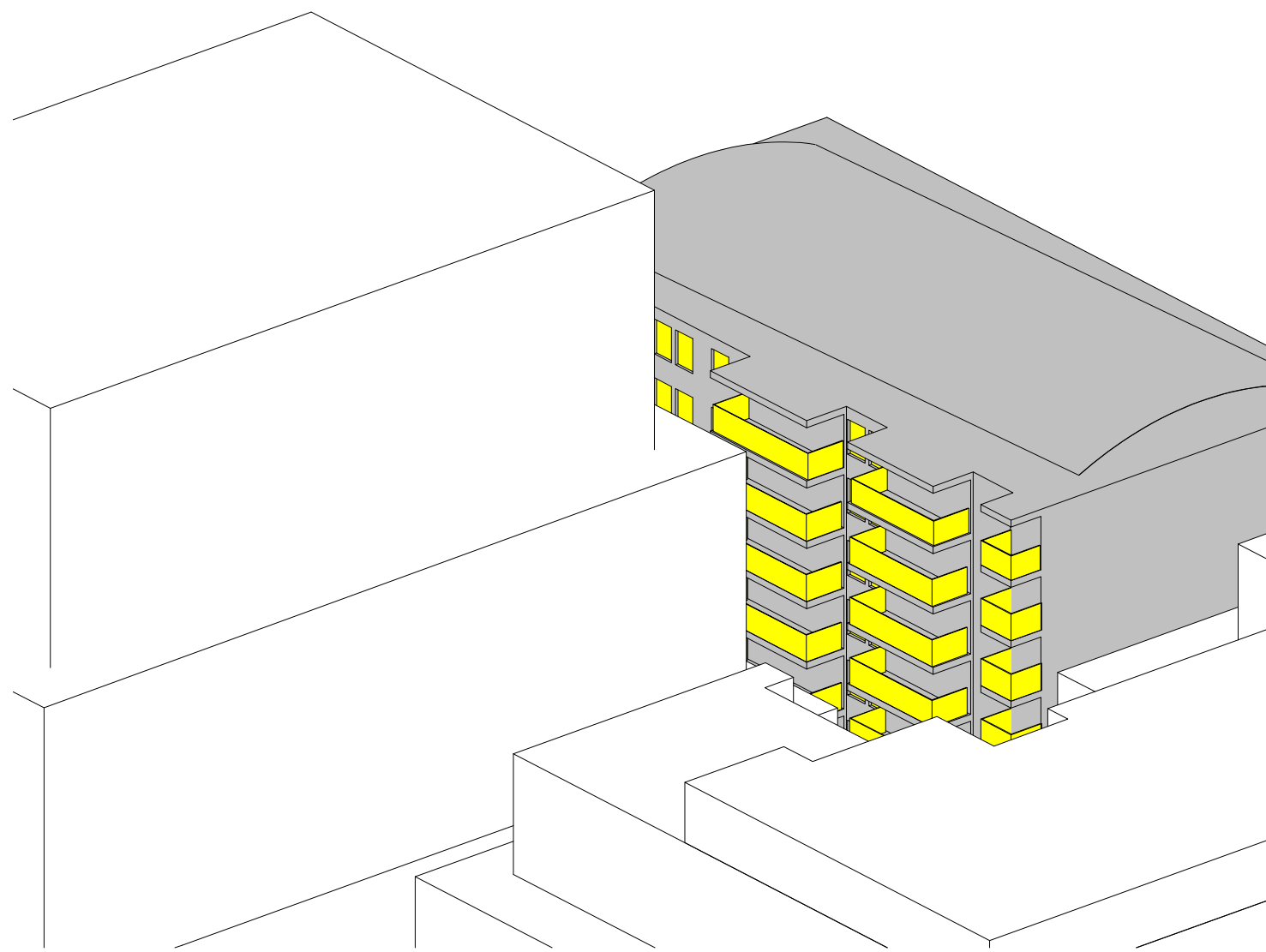
3 SUN'S VIEW @ 21 JUN 11\_00 DCP/LEP CONTROLS



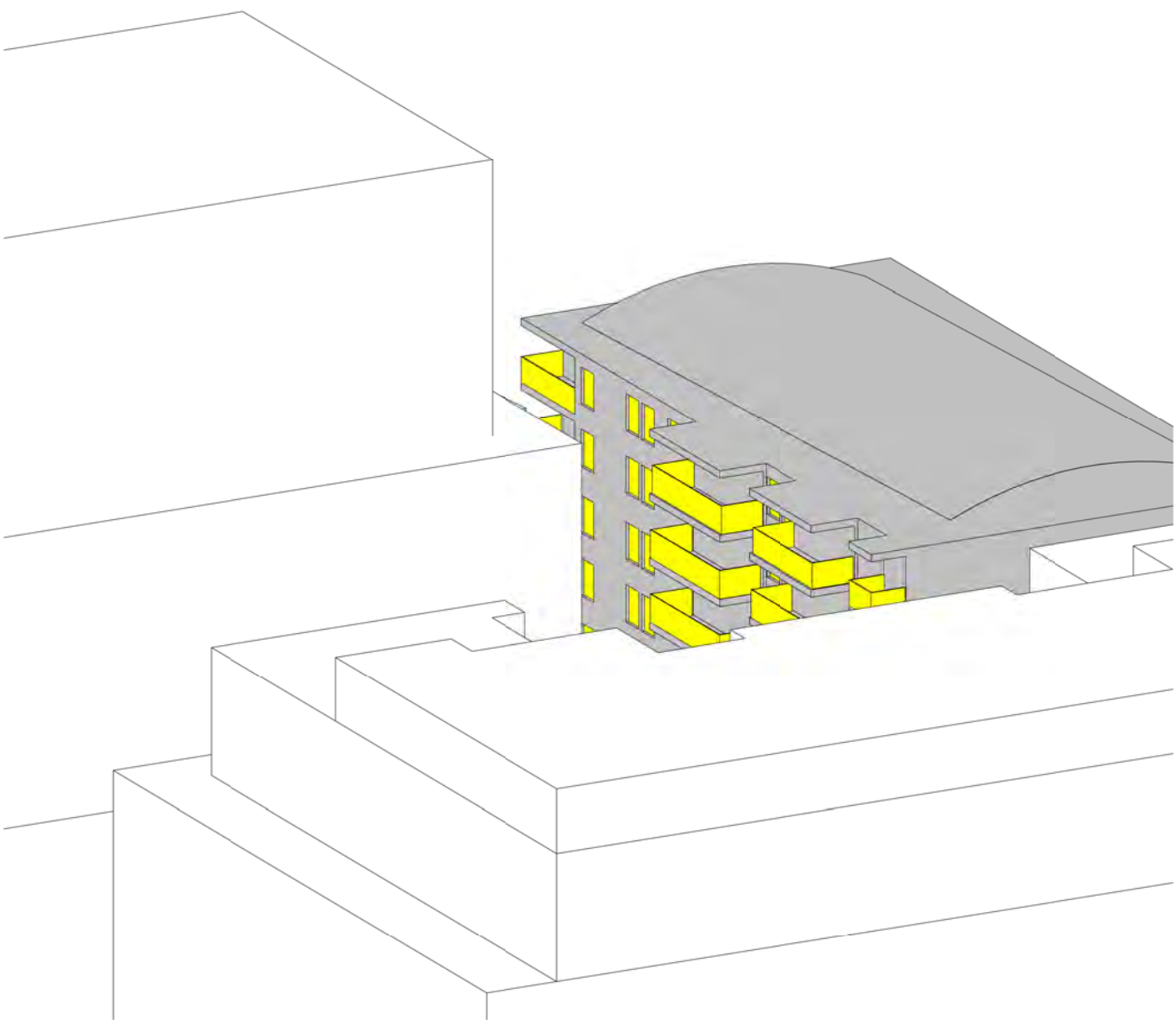
4 SUN'S VIEW @ 21 JUN 12\_00 DCP/LEP CONTROLS



5 SUN'S VIEW @ 21 JUN 13\_00 DCP/LEP CONTROLS



6 SUN'S VIEW @ 21 JUN 14\_00 DCP/LEP CONTROLS



7 SUN'S VIEW @ 21 JUN 15\_00 DCP/LEP CONTROLS

Amendments		Date
Issue	Description	
A	RESPONSE TO COUNCIL RF1	28/03/2019

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Project Title

ANGLICARE - LIVERPOOL

**SOUTH NEIGHBOUR  
STUDY- LEP/DCP  
ENVELOPE**

Scale

Drawing Created (date) 03/20/19

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

180350 DA4111 A

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1 ELEV OF SOUTH NEIGHBOUR / NORTH FACADE

SOLAR ACCESS HOURS								
BALCONY UNIT	EXISTING BUILDING	COMPLIES WITH ADG	APPROVED DA	COMPLIES WITH ADG	LEP/DCP ENVELOPE	COMPLIES WITH ADG	PROPOSED DA	COMPLIES WITH ADG
S101	6 hrs		2 hrs		2 hrs		2 hrs	
S102	4 hrs		0 hrs		0 hrs		1 hrs	
S103	4 hrs		1 hrs		1 hrs		1 hrs	
S104	4 hrs		2 hrs		2 hrs		2 hrs	
S201	6 hrs		2 hrs		2 hrs		2 hrs	
S202	5 hrs		0 hrs		0 hrs		1 hrs	
S203	5 hrs		2 hrs		2 hrs		2 hrs	
S204	6 hrs		3 hrs		3 hrs		3 hrs	
S301	6 hrs		2 hrs		2 hrs		2 hrs	
S302	6 hrs		1 hrs		1 hrs		2 hrs	
S303	5 hrs		2 hrs		2 hrs		2 hrs	
S304	5 hrs		3 hrs		3 hrs		3 hrs	
S401	6 hrs		2 hrs		2 hrs		2 hrs	
S402	6 hrs		1 hrs		1 hrs		2 hrs	
S403	5 hrs		3 hrs		3 hrs		3 hrs	
S404	5 hrs		3 hrs		3 hrs		3 hrs	
S501	6 hrs		2 hrs		2 hrs		2 hrs	
S502	6 hrs		2 hrs		2 hrs		2 hrs	
S503	6 hrs		3 hrs		3 hrs		3 hrs	
S504	6 hrs		4 hrs		4 hrs		4 hrs	

- 17-19 NORTHUMBERLAND STREET LIVERPOOL (SOUTH SIDE OF PROPOSED DEVELOPMENT)
- BALCONIES OF THE EXISTING BUILDING RECEIVING SOLAR ACCESS DURING WINTER SOLSTICE
- SOLAR ACCESS COMPLIANT WITH THE ADG STANDARDS
- PROPOSED DA IMPROVES SOLAR ACCESS (IN COMPARISON TO APPROVED DA/ DCP & LEP CONTROLS) AND ACHIEVES COMPLIANCE

THE ANALYSIS SHOWS THAT SOLAR ACCESS TO THE SOUTHERN NEIGHBOUR COMPLIES WITH ADG STANDARDS & IS IMPROVED WHEN COMPARED TO THE APPROVED DA & DCP/LEP CONTROLS

Amendments		
Issue	Description	Date
A	ISSUE FOR INFORMATION	22/02/2019
B	RESPONSE TO COUNCIL RFI	28/03/2019

DA SUBMISSION

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Fire Engineer
OLSSON FIRE
Traffic Engineer
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BCA/Access Consultant
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ANGLICARE - LIVERPOOL

Drawing Title		
SOUTH NEIGHBOUR STUDY-CALCULATIONS		
Scale		As indicated
Drawing Created (date)		02/15/19
Drawing Created (by)		MF
Verified		MB
Approved		LMC
LMC   Registration No:		7568
Project No	Drawing No	Issue
180350	DA4112	B





1 AXO VIEW 01



2 AXO VIEW 02



3 AXO VIEW 03



4 AXO VIEW 04

Amendments		
Issue	Description	Date
A	ISSUE FOR COORDINATION	14/08/2018
B	ISSUE FOR INFORMATION	03/09/2018
C	ISSUE FOR INFORMATION	08/11/2018
D	ISSUE FOR INFORMATION	28/11/2018
E	DEVELOPMENT APPLICATION	05/12/2018
	ISSUE FOR INFORMATION	10/05/2019

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nom architect M. Sheldon 3990  
Project Title

ANGLICARE - LIVERPOOL

### Drawing Title

AXO VIEWS

### Scale

Drawing Created (date) 09/07/18

Drawing Created (by) MF

Verified MB

Approved LMC

LMC | Registration No: 7568

Project No Drawing No Issue

180350 DA7001 E

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