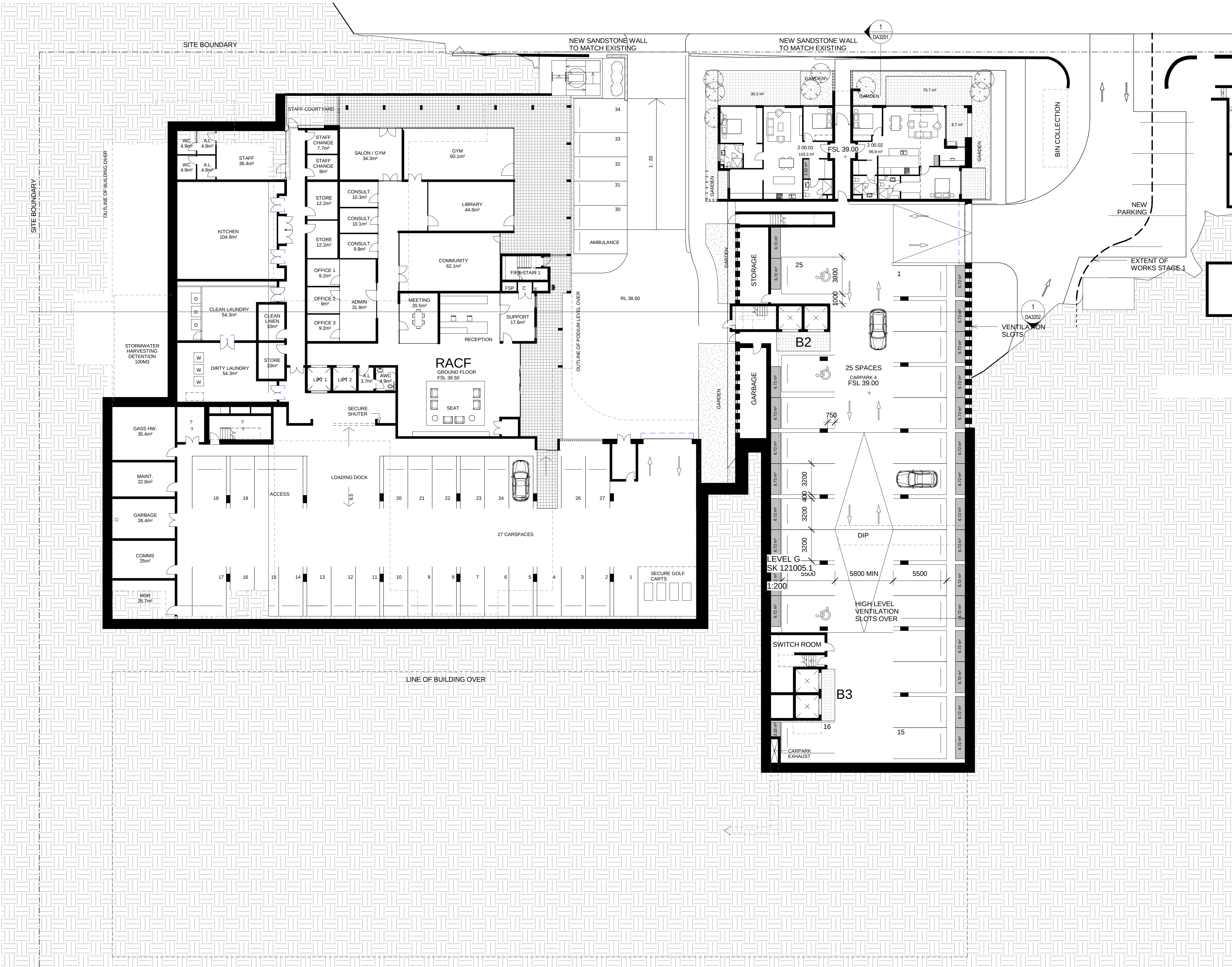
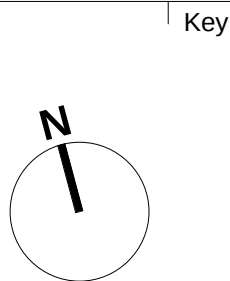


Assessor # 60865	Certificate # 1004803126	Issued: 19/10/2012	
Thermal Performance Specifications			
These are the Specifications upon which the Certified Assessment is based. If details included in these Specifications vary from other drawings or written specifications, these Specifications shall take precedence. If only one specification option is detailed for a building element, that specification must apply to all instances of that element for the project. If alternate specifications are detailed for a building element, the location and extent of alternate specifications must be detailed below and/or clearly indicated on referenced documents.			
Windows	Product ID	Glass	Frame U value SHGC Area M² Detail
	Single	Aluminium	6.27 0.72
Skylights	Product ID	Glass	Frame U value SHGC Area M² Detail
Window and skylight U and SHGC values, if specified, are according to NFRC. Alternate products or specifications may be used if their U value is lower, and the SHGC value is less than 10% higher or lower than the U and SHGC values of the product specified above.			
External walls	Construction	Insulation	Colour – solar abs. Detail
Block		R1.5	Medium As per plans
Internal walls	Construction	Insulation	Detail
Plasterboard		Nil	Internal Walls
AAC		Nil	Perry Walls
Floors	Construction	Insulation	Covering Detail
Concrete		Nil	Carpet / Tiles Above conditioned spaces
Concrete		R1.0	Carpet / Tiles Above car parks / outdoor air
Ceilings	Construction	Insulation	Detail
Plasterboard		Nil	As per plans
Roof	Construction	Insulation	Colour – solar abs. Detail
Concrete		R3.0	As per plans
Window cover	Internal (curtains)	External (awnings, shutters, etc)	
Fixed shading	Eaves (width - inc. gutters, if above windows)	Verandahs, Pergolas (type, description)	
	-	As per plans	
Overshading	Overshading structures	Overshading trees	
Neighboring buildings		nil	
Orientation, Exposure, Ventilation and Infiltration			
Orientation of nominal north:	15	Living area open to entry:	Yes Ventilated skylights: No
Terrain category:	Suburban	Doors separate living areas:	No Open fire, unflued gas heat: No
Roof ventilation:	Na	Stair open to heated areas:	No Vented downlights: No
Cross ventilation:	Na	Seals to windows and doors:	Yes Wall and ceiling vents: No
Subfloor:	Na	Exhaust fans without dampers:	No



Revisions	No.	Date	Description	Ver	App'd
A	180912		WORK IN PROGRESS		
B	260912		WORK IN PROGRESS		
C	051012		WORK IN PROGRESS		
D	111012		WORK IN PROGRESS		
E	151012		DRAFT 75W REVIEW		
F	181012		75W ISSUE		



Client
Stockland Development Division

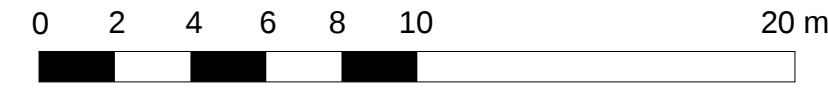
Architect
AJ+C
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ABN 53 003 782 250

Project
Cardinal Freeman Village
137 Victoria Street
ASHFIELD
NSW
Proj. No.
12018

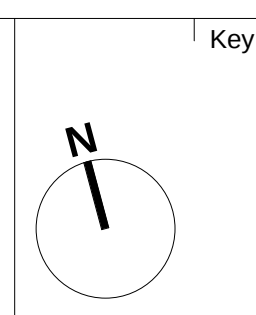
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Issue
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Client
 Stockland Development Division

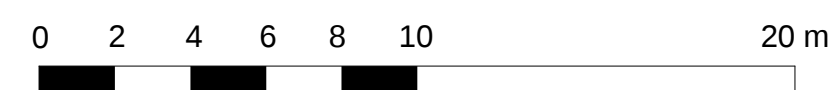
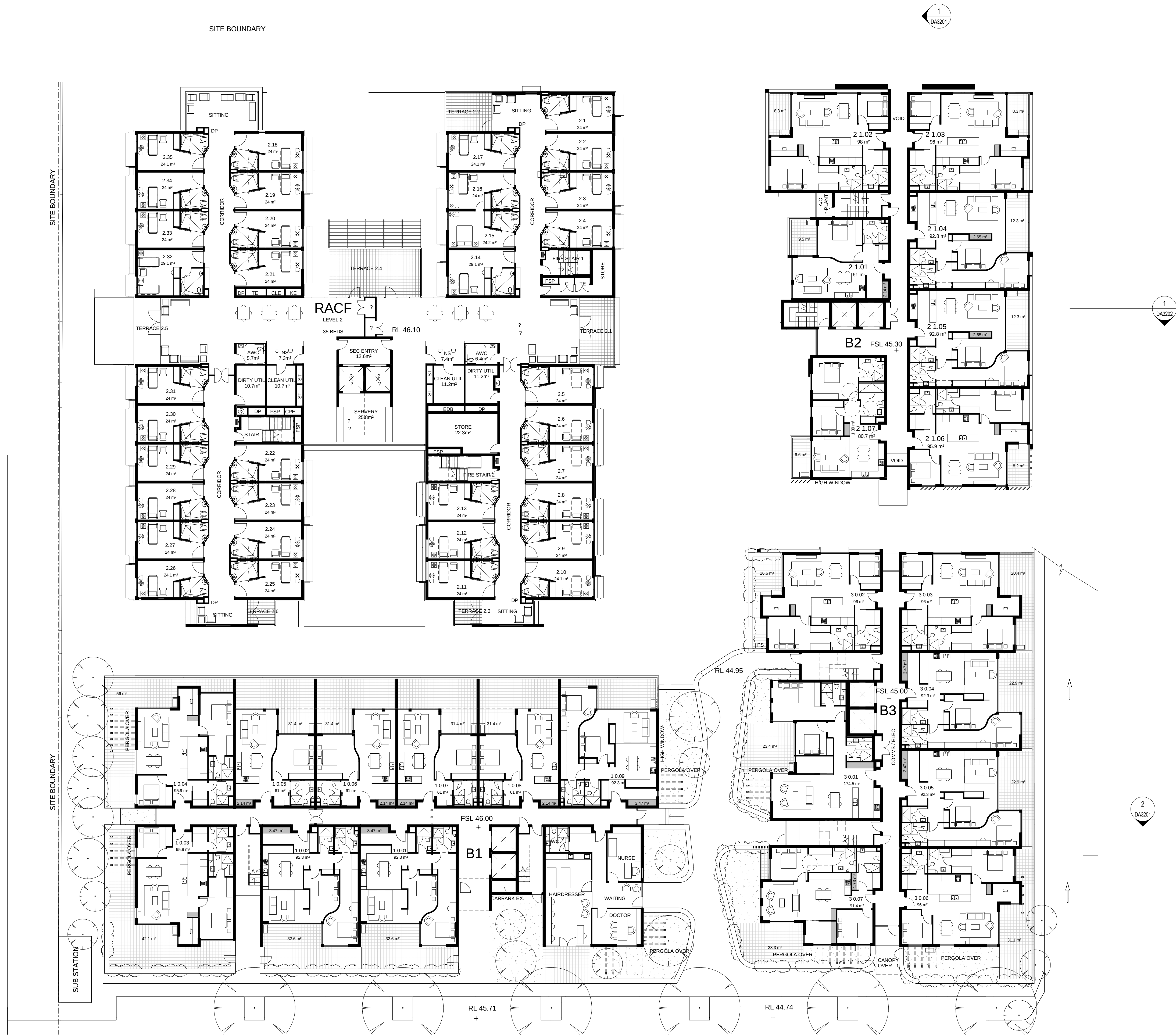
Architect
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 Cardinal Freeman Village
 137 Victoria Street
 ASHFIELD
 NSW
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12018

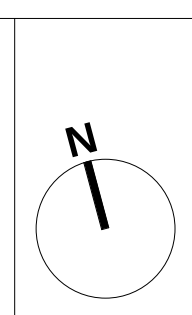
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F	181012		75W ISSUE		



Key

Client
Stockland Development Division

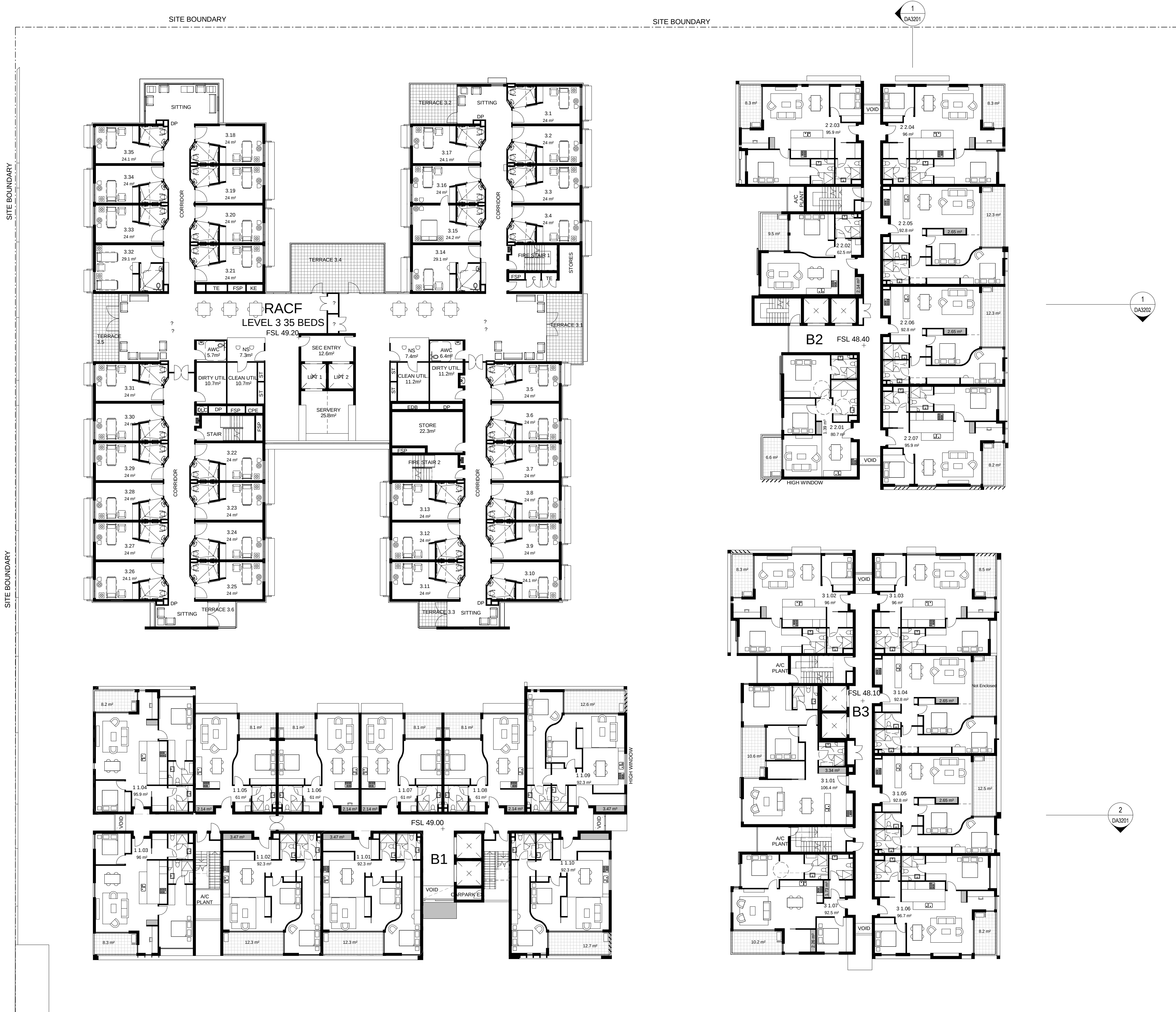
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Proj. No.
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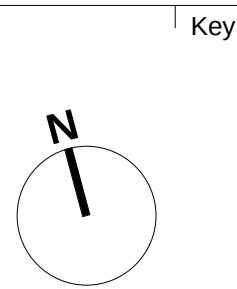
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D	111012		WORK IN PROGRESS		
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F	181012		75W ISSUE		



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137 Victoria Street
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12018

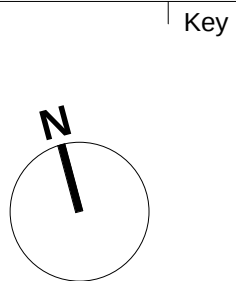
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Client
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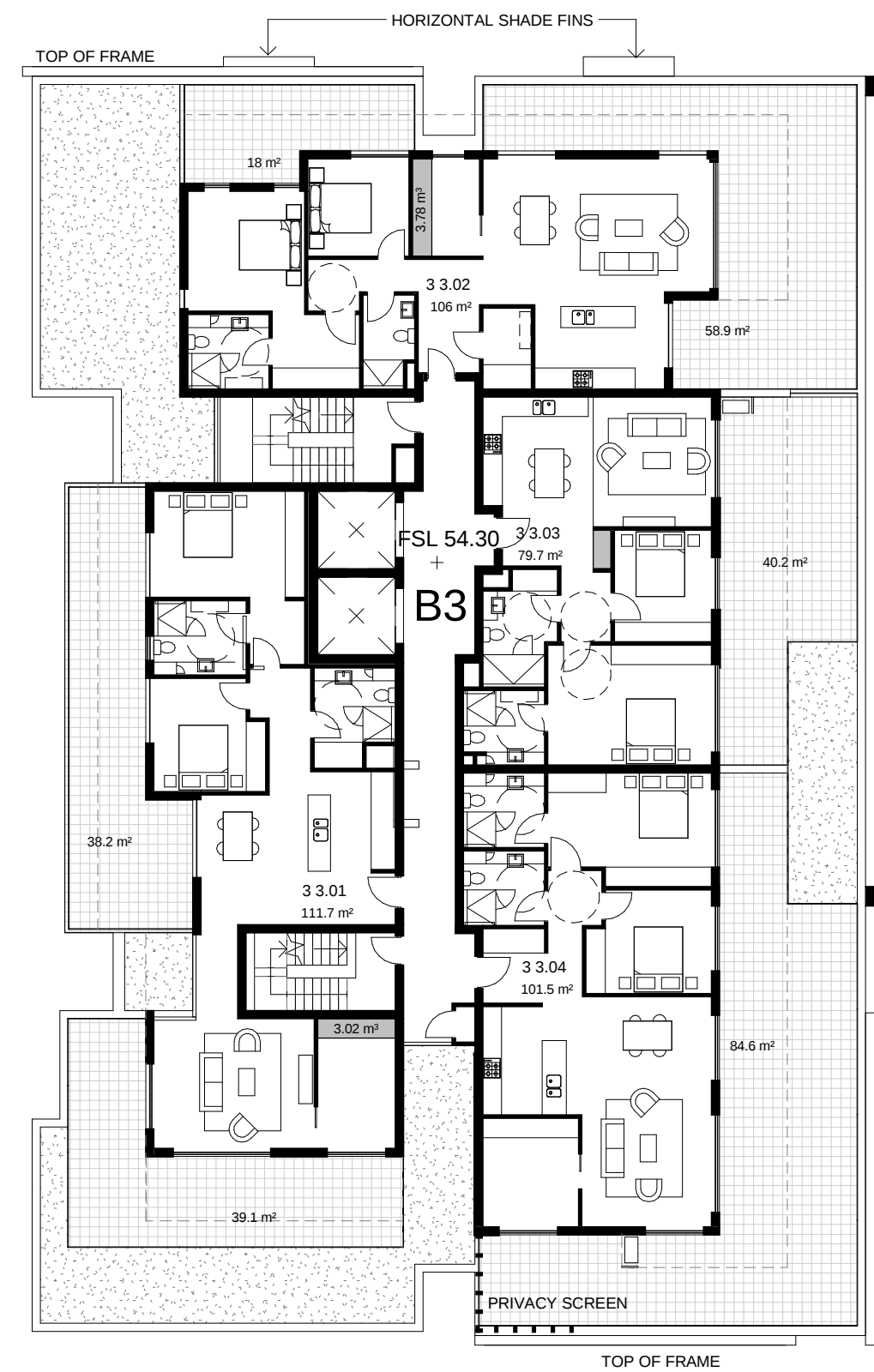
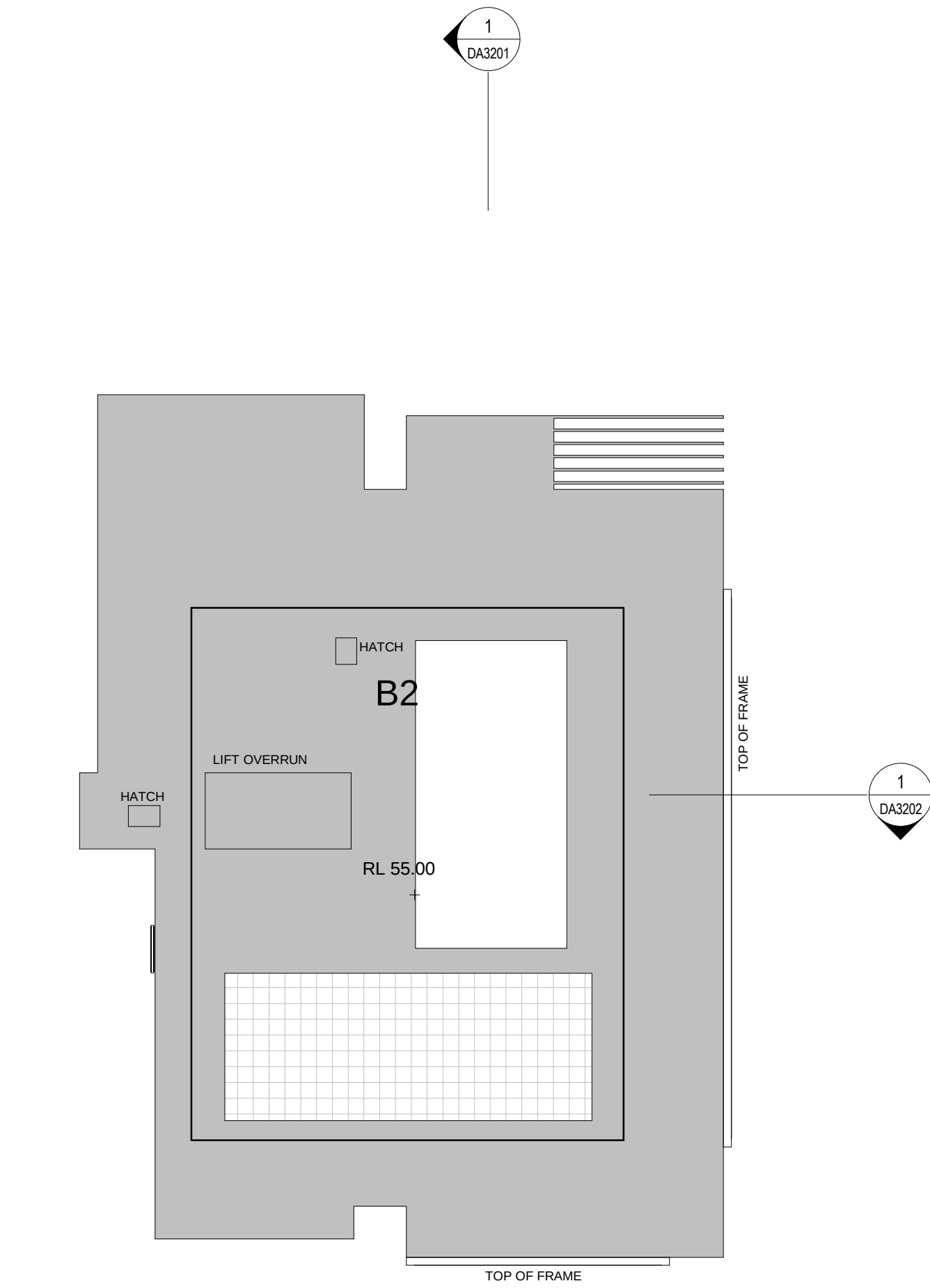
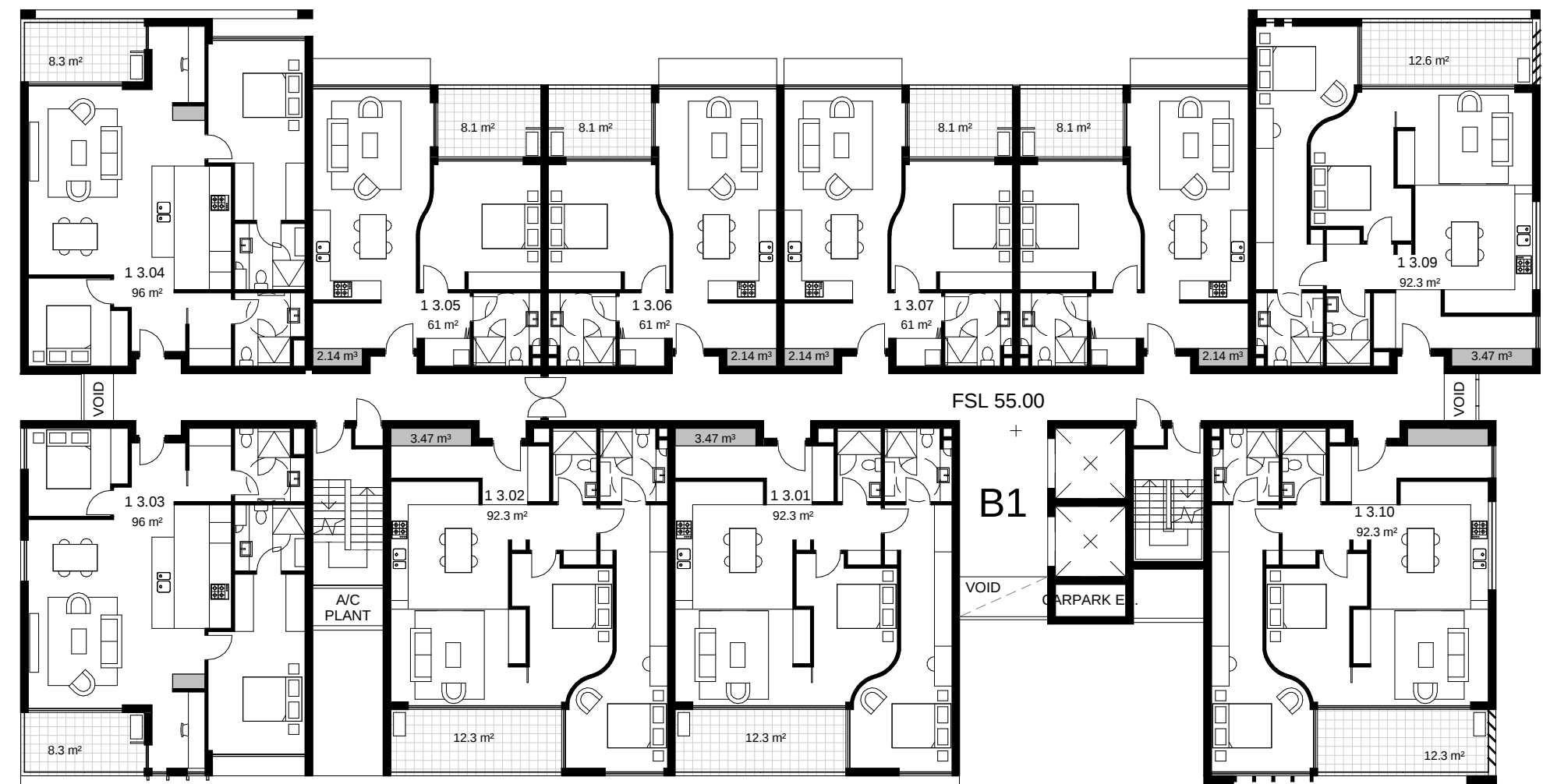
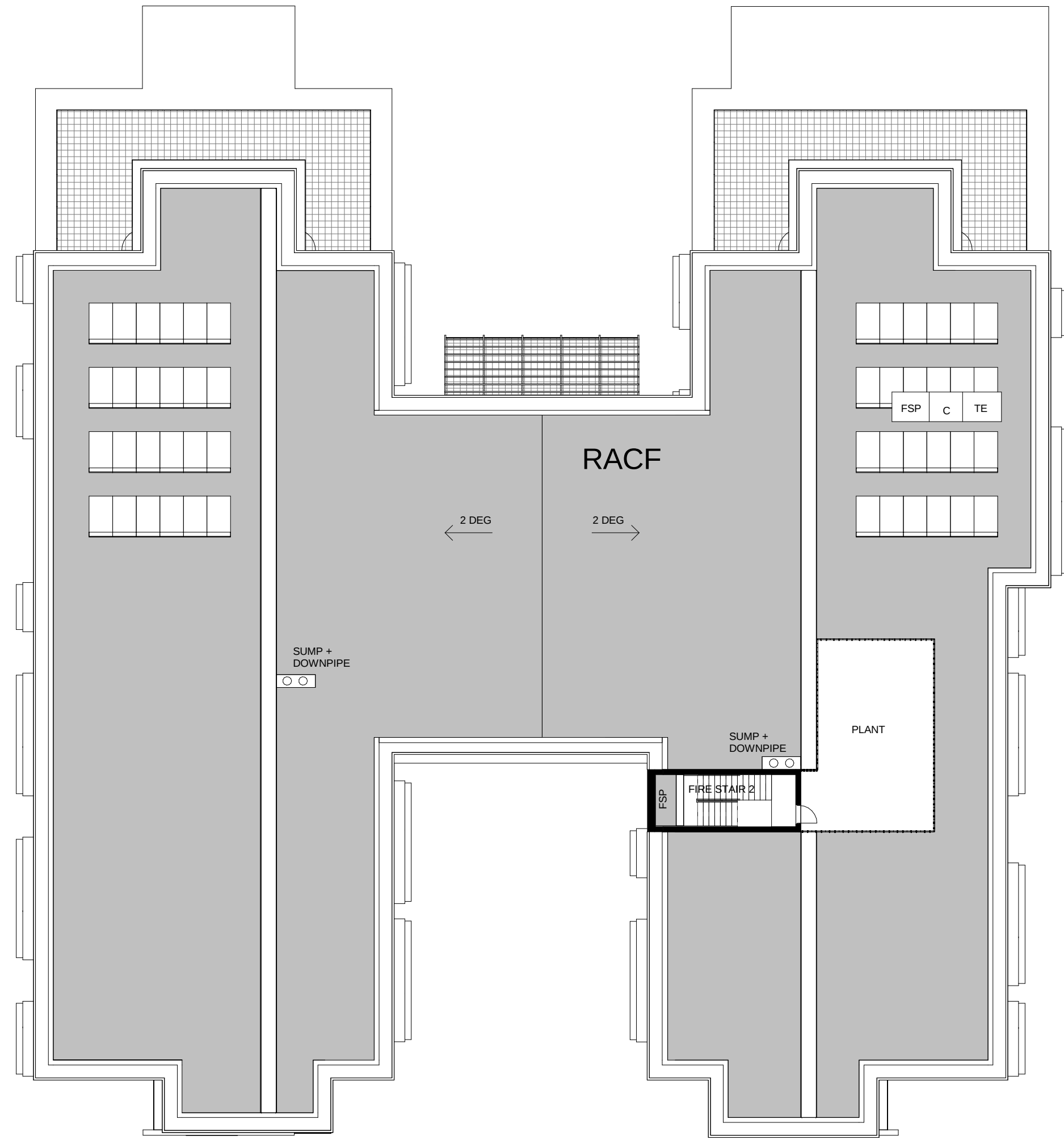
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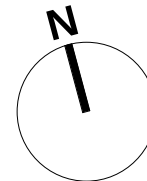
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Issue
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C	111012	WORK IN PROGRESS		
D	151012	DRAFT 75W REVIEW		
E	181012	75W ISSUE		



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Drawing Title
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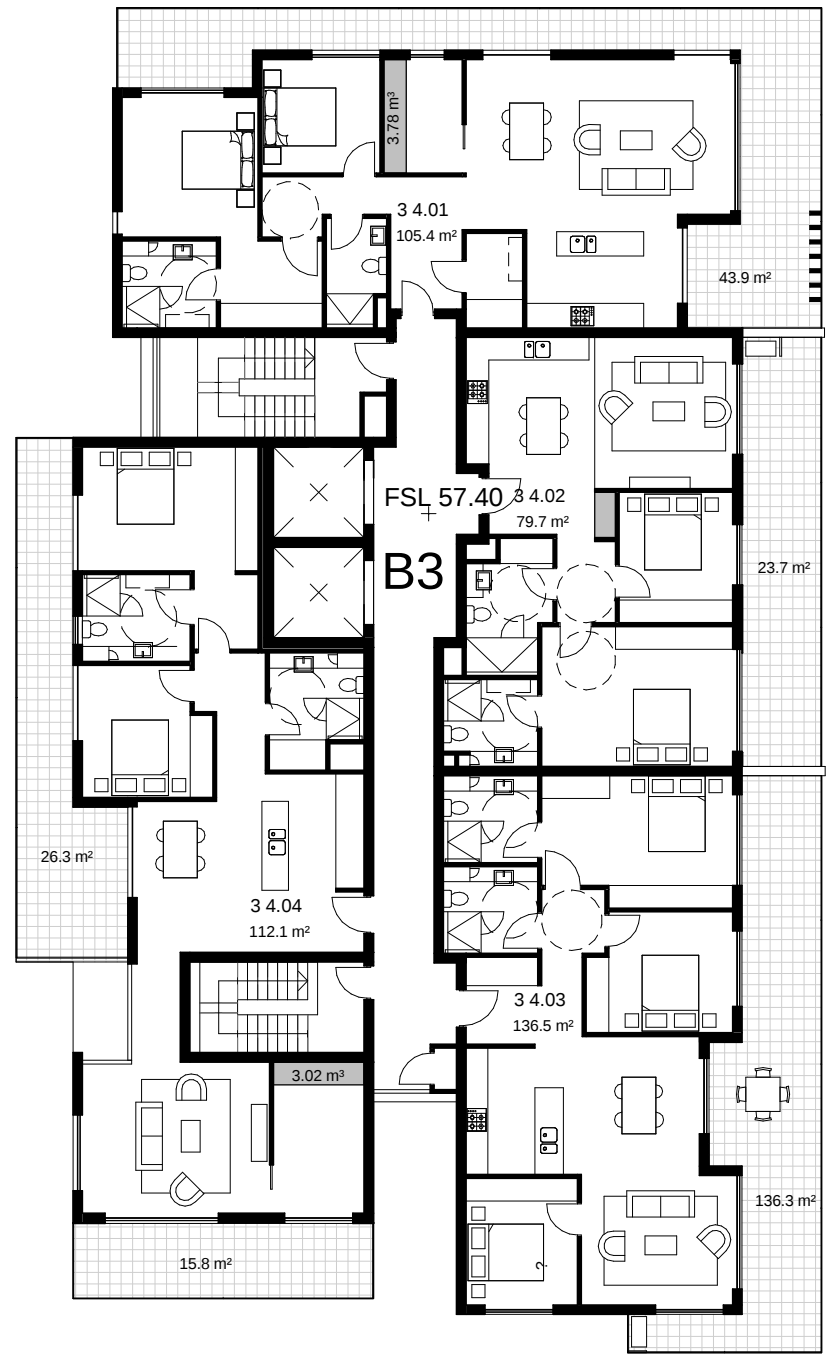
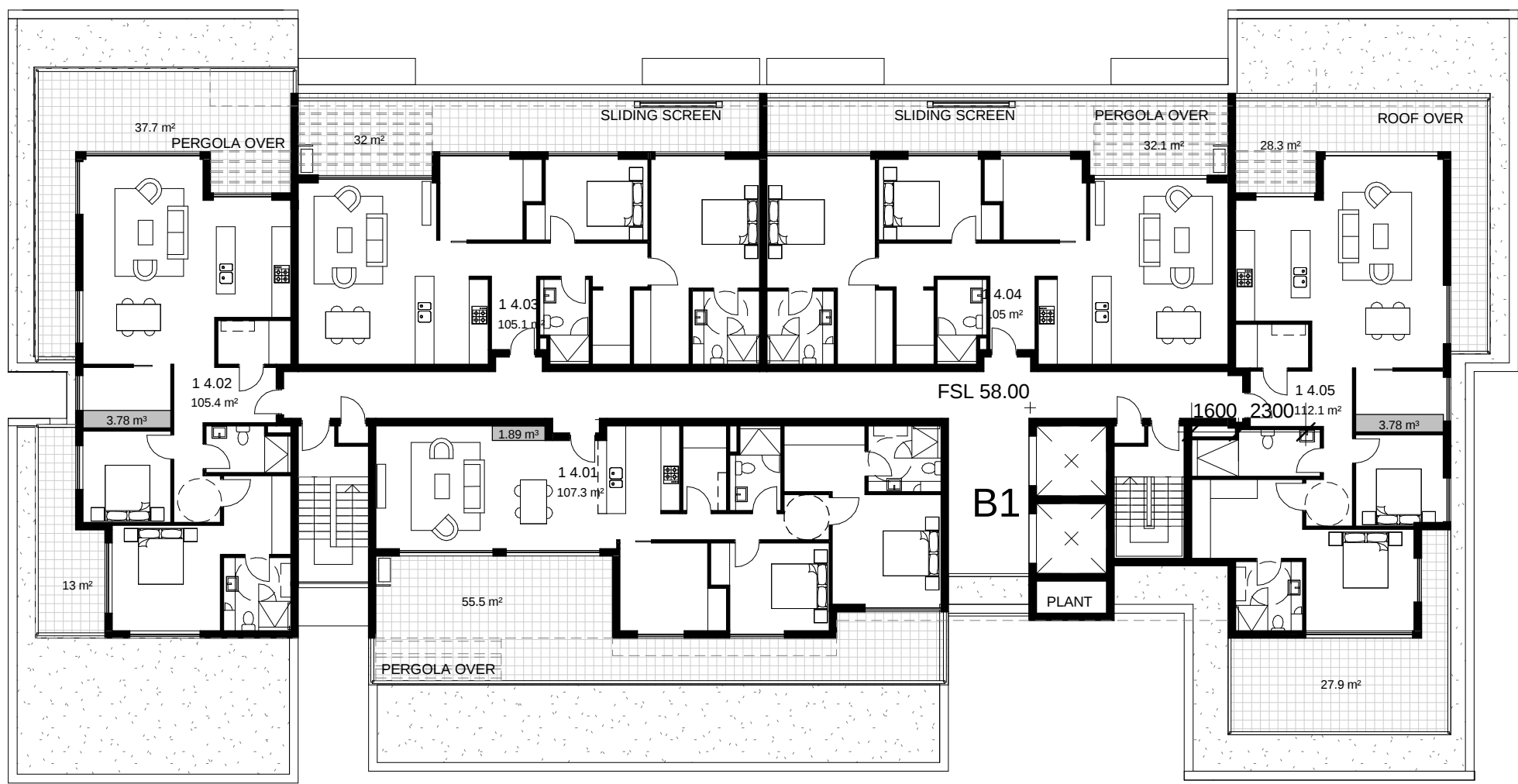
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Issue
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SITE BOUNDARY

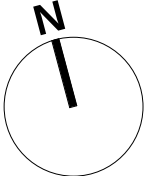
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Key



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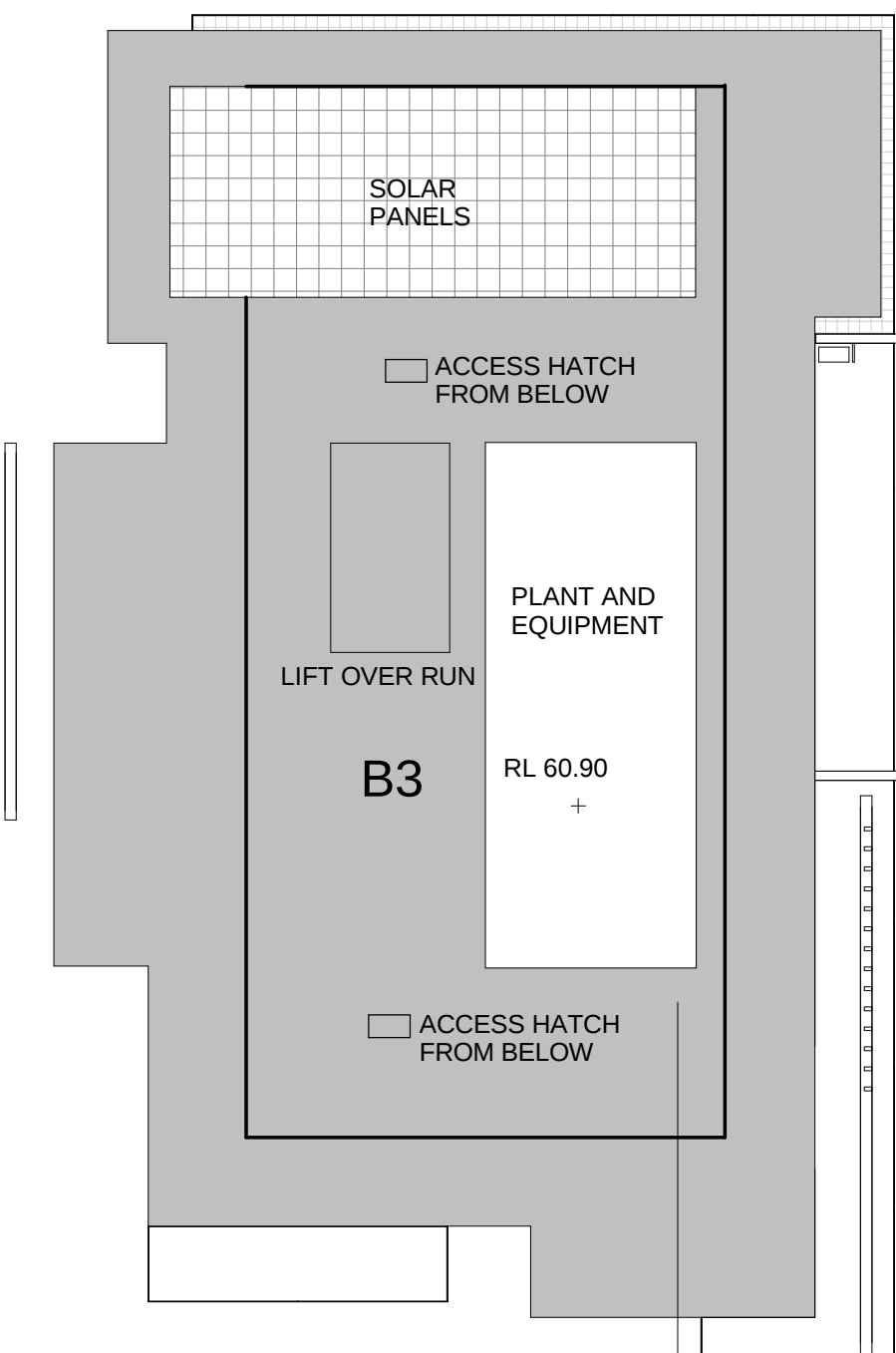
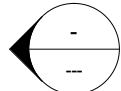
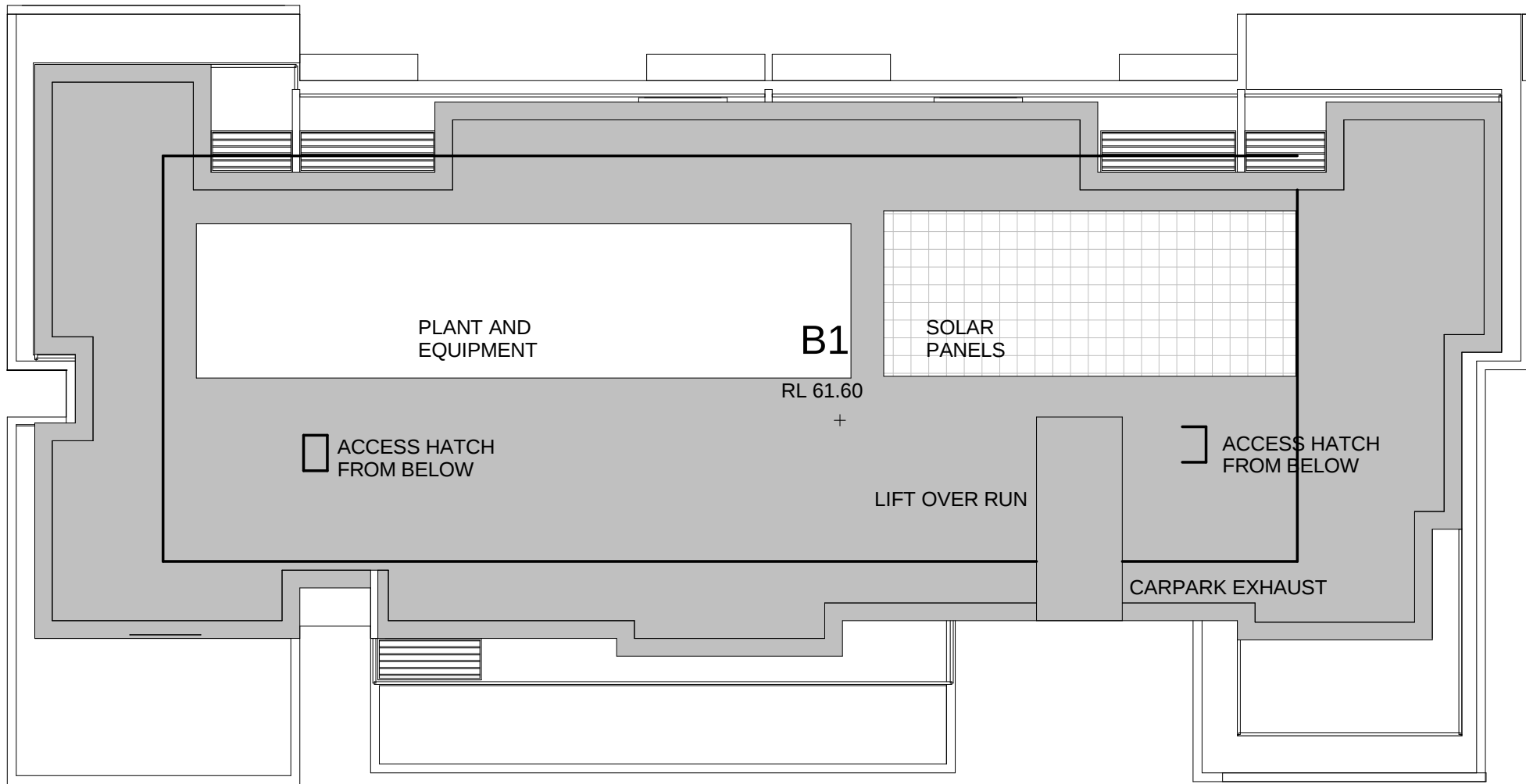
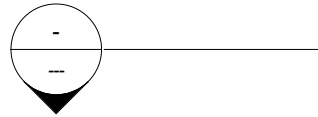
Architect
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ABN 53 003 782 250

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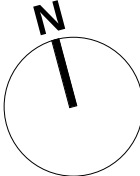
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Issue
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D	181012	75W ISSUE	



Key

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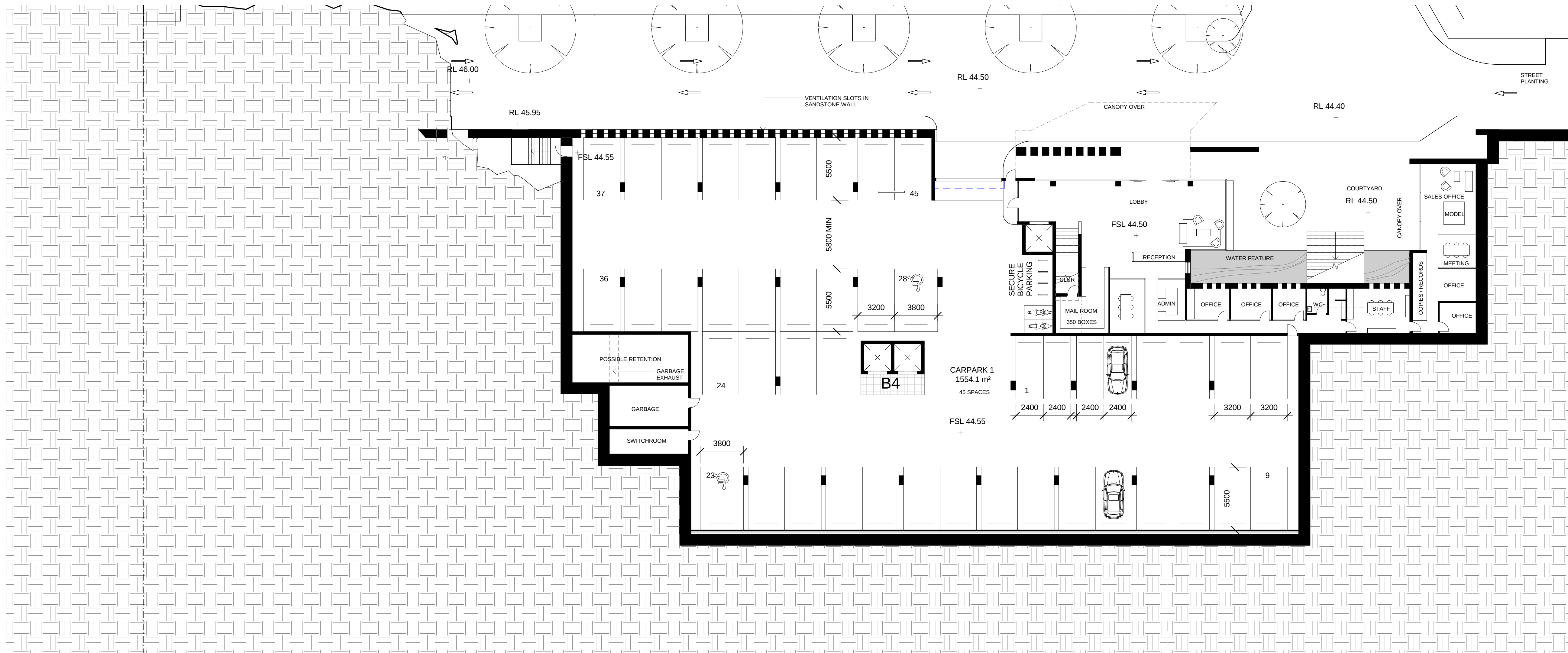
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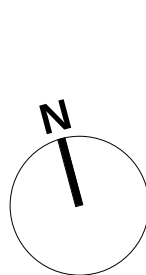
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Issue
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Stockland Development Division

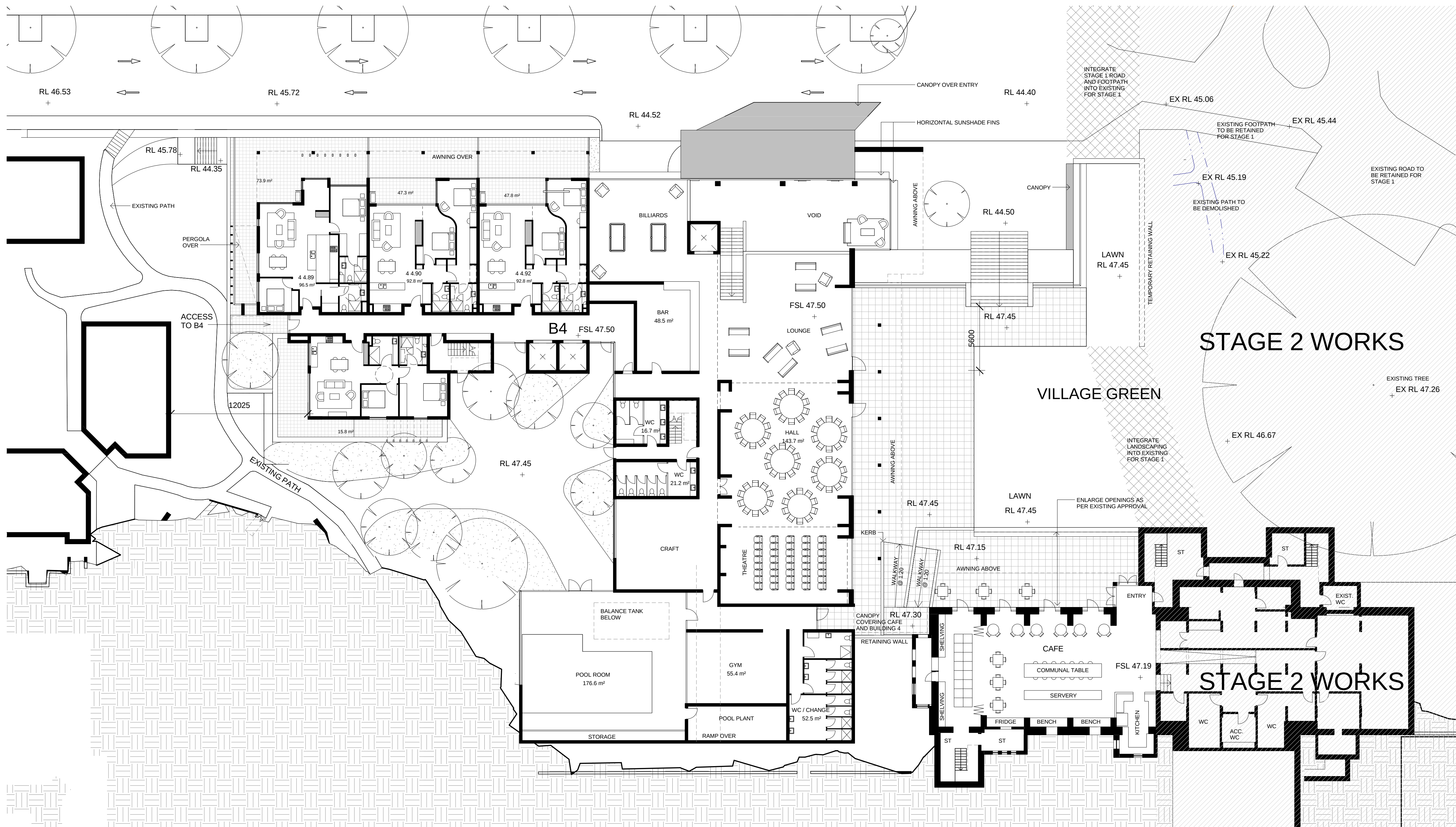
Architect
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ABN 53 003 782 250

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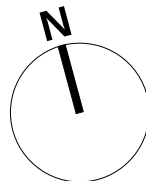
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Issue
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C	061012	WORK IN PROGRESS		
D	111012	WORK IN PROGRESS		
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F	181012	75W ISSUE		



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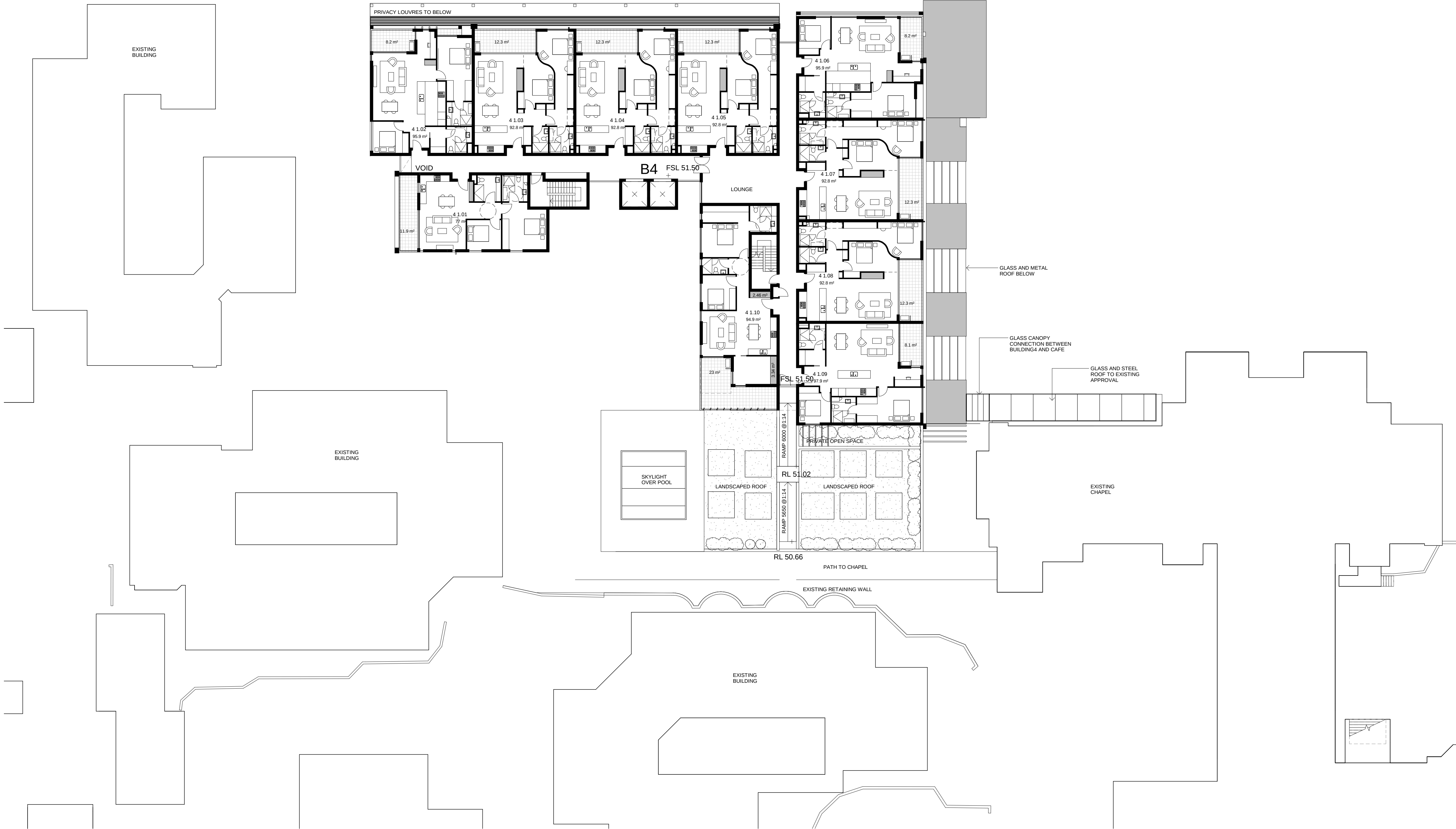
Project
Cardinal Freeman Village
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12018

Drawing Title
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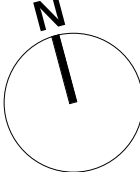
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F	181012	75W ISSUE	



Client
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Drawing Title
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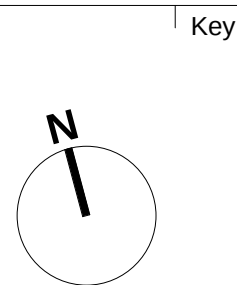
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SITE BOUNDARY



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Drawing Title
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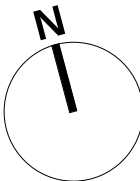
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SITE BOUNDARY



Revisions		Ver	App'd
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F	181012	75W ISSUE	



Key

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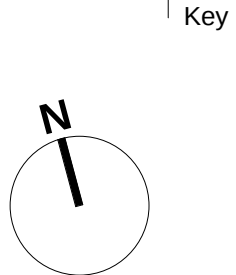
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Issue
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Revisions			
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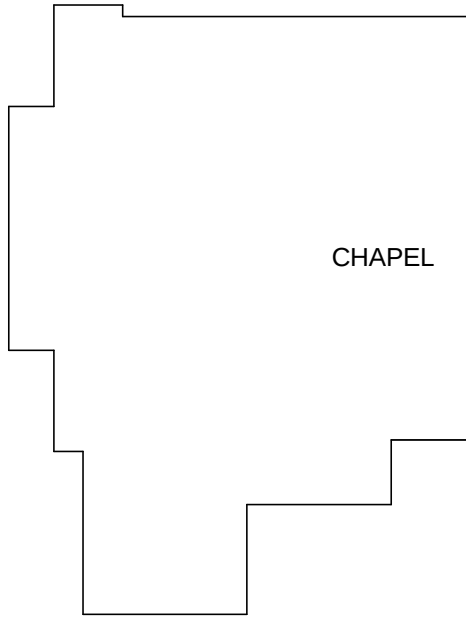
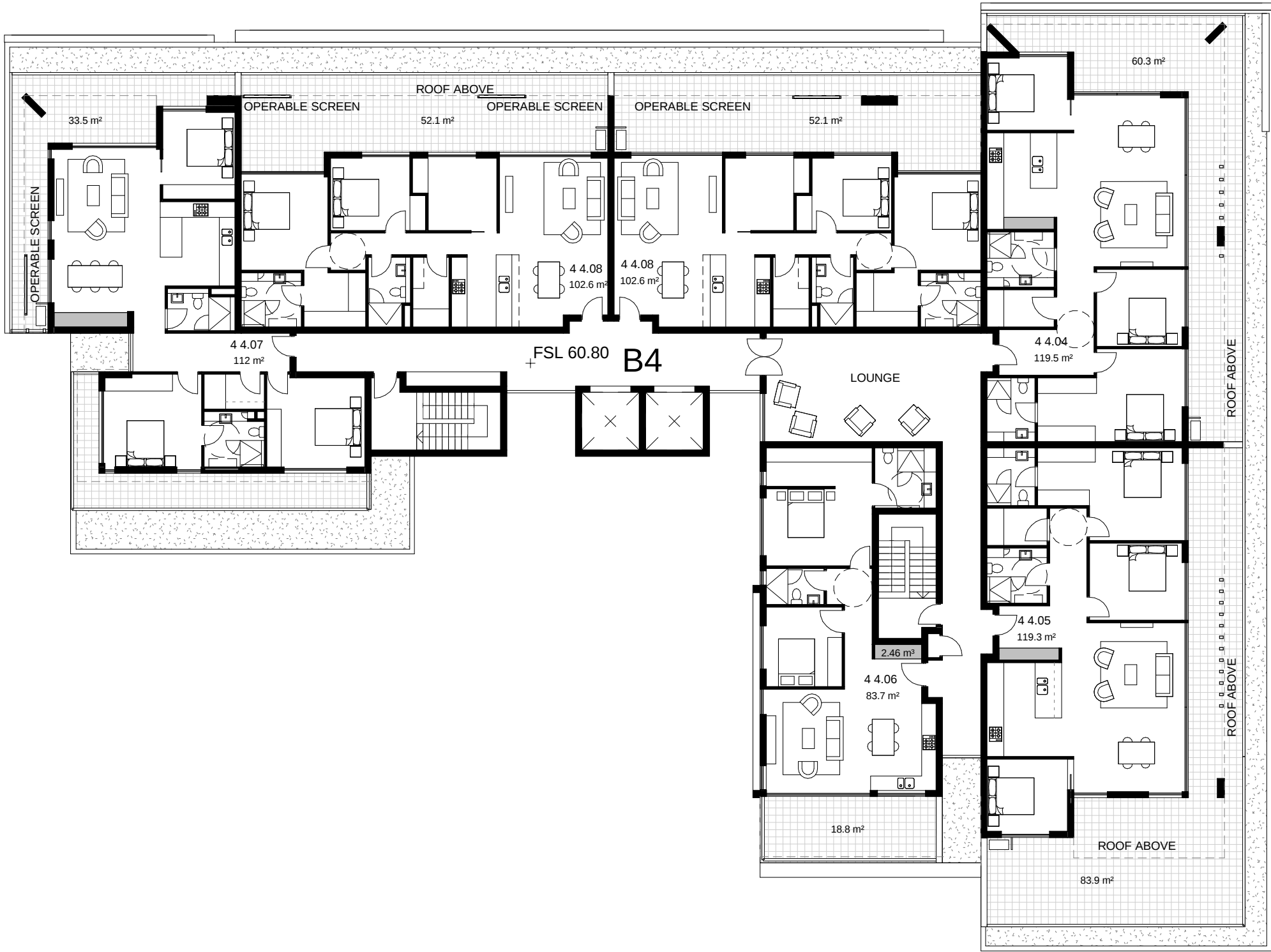
Architect
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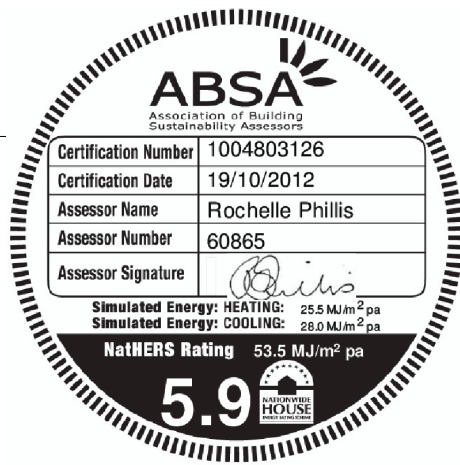
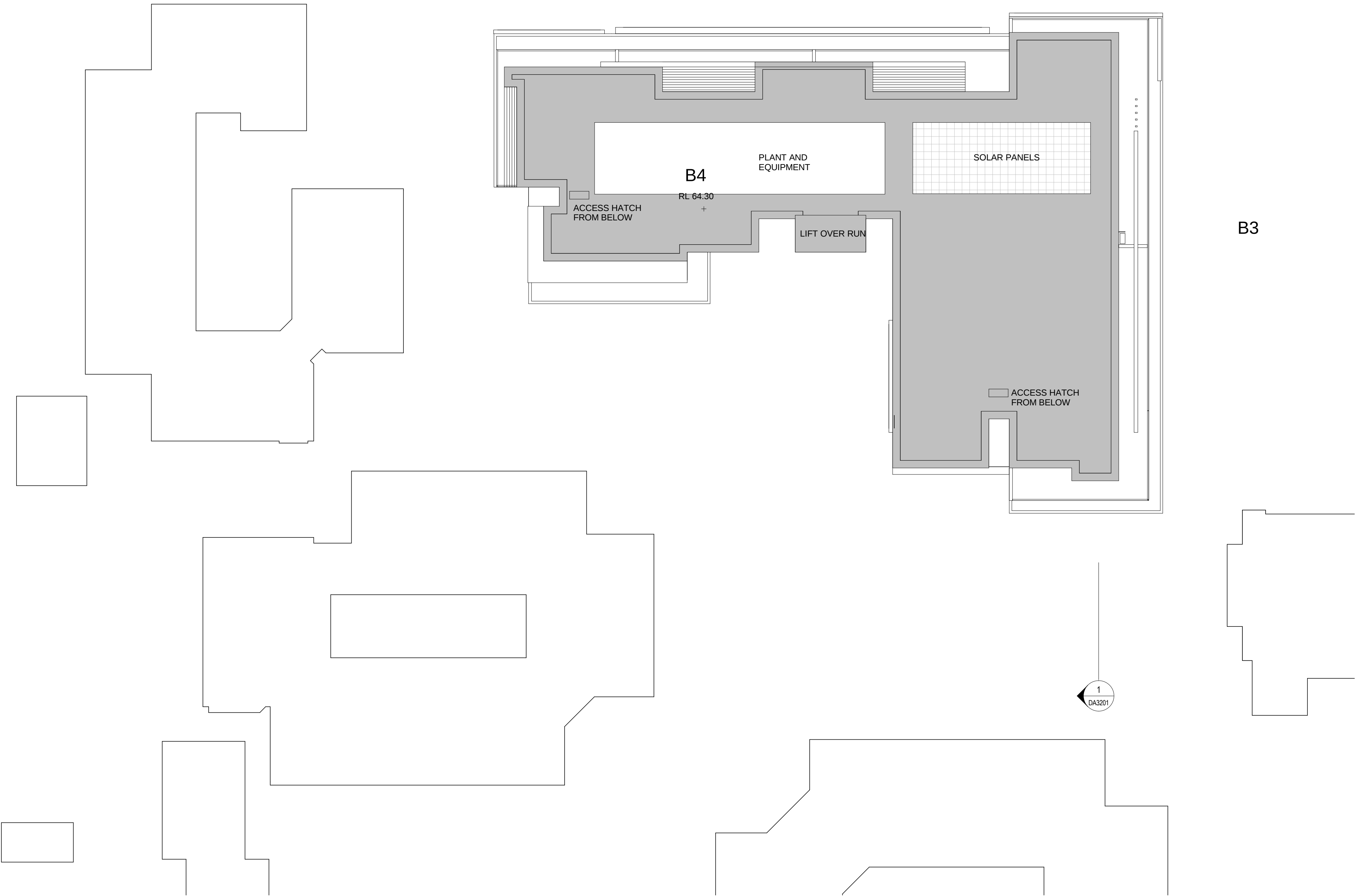
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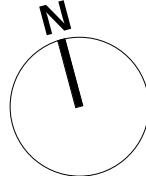
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SITE BOUNDARY



Revisions			Ver	App'd
No.	Date	Description		
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B	11/01/12	WORK IN PROGRESS		
C	15/01/12	DRAFT 75W REVIEW		
D	18/01/12	75W ISSUE		



Key

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Cardinal Freeman Village
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12018

Drawing Title
PRECINCT SW_L5

Scale	Drawing No.	Issue
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NOT FOR CONSTRUCTION



B2 SOUTH

B3 NORTH

B1 NORTH



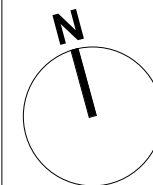
B1 EAST

B1 SOUTH

B1 WEST



Revisions		Description	Ver	App'd
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B	051012	WORK IN PROGRESS		
C	151012	DRAFT 75W REVIEW		
D	181012	75W ISSUE		
E	191012	75W ISSUE		



Key

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12018

Drawing Title
BUILDING 1 ELEVATIONS

Scale
@A1

Drawing No.
DA3102

Issue
E

NOT FOR CONSTRUCTION



B2 WEST

B3 WEST

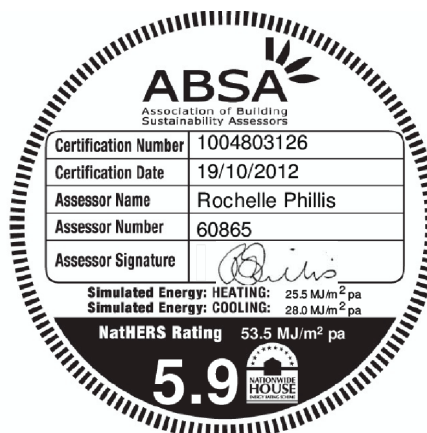
B3 SOUTH



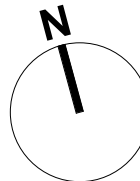
B3 EAST

B2 EAST

B2 NORTH



Revisions			Ver	App'd
No.	Date	Description		
A	28/01/12	WORK IN PROGRESS		
B	05/10/12	WORK IN PROGRESS		
C	15/10/12	DRAFT 75W REVIEW		
D	18/10/12	75W ISSUE		
E	19/10/12	75W ISSUE		



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NSW
Proj. No.
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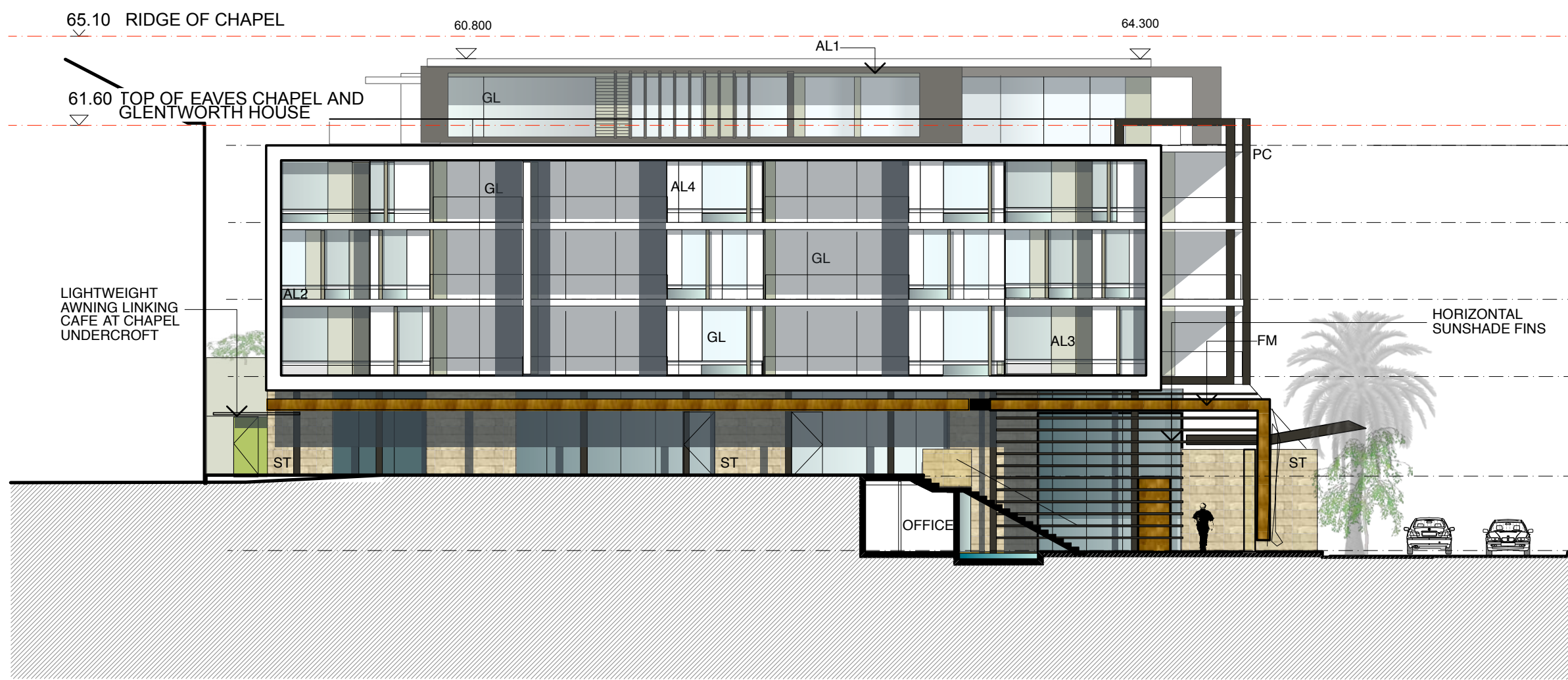
Drawing Title
BUILDING 2, 3 ELEVATIONS

Scale
@A1

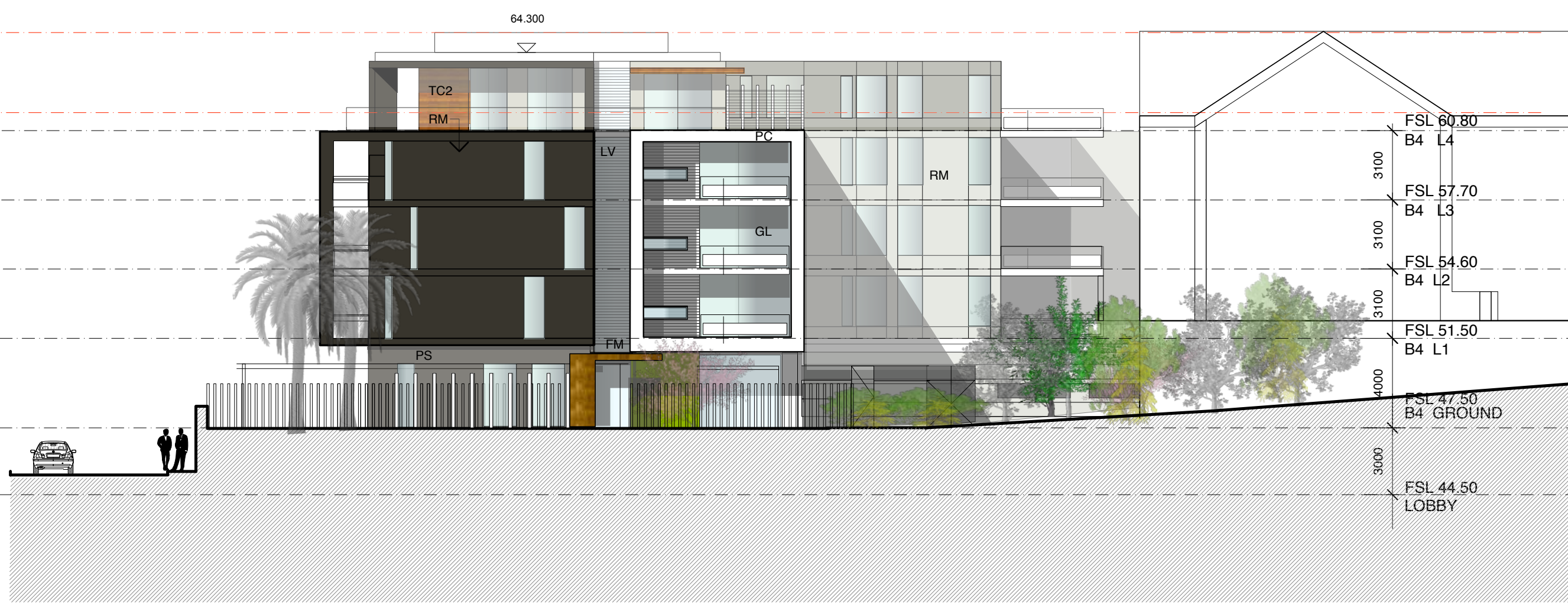
Drawing No.
DA3103

Issue
E

NOT FOR CONSTRUCTION



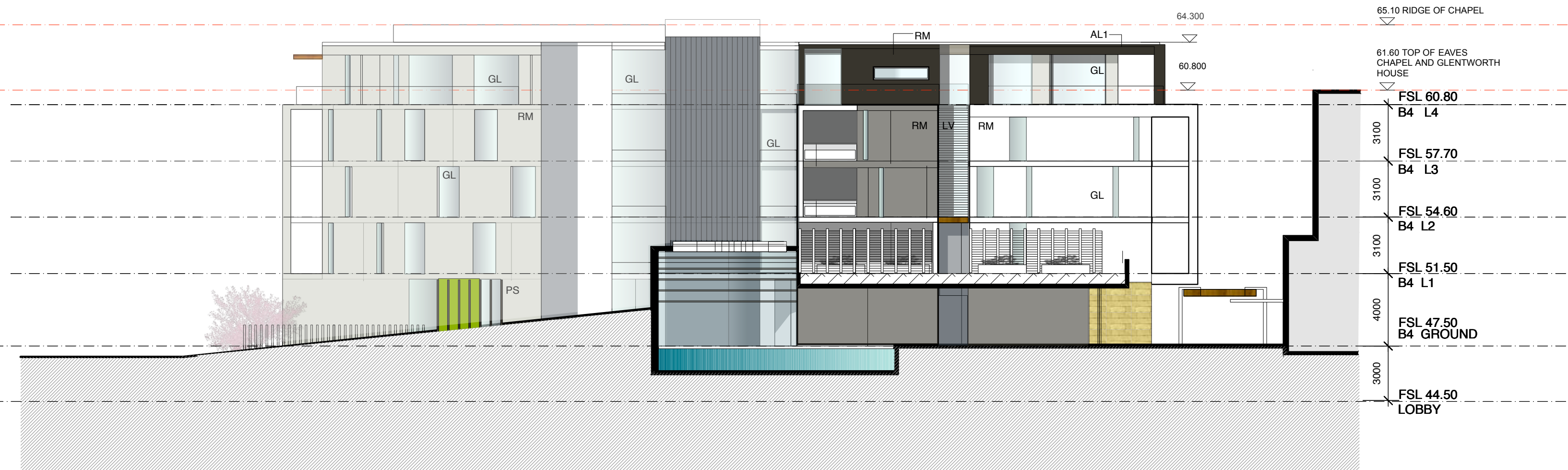
B4 EAST



B4 WEST

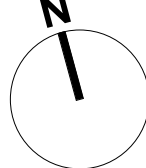


B4 NORTH



B4 SOUTH

Revisions			Ver	App'd
No.	Date	Description		
A	280912	WORK IN PROGRESS		
B	051012	WORK IN PROGRESS		
C	151012	DRAFT 75W REVIEW		
D	181012	75W ISSUE		
E	191012	75W ISSUE		



Key

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Drawing Title

BUILDING 4 ELEVATIONS

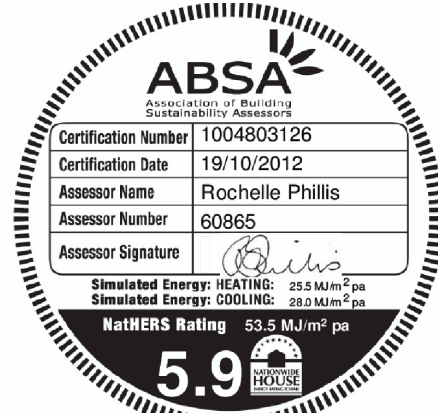
Scale

@A1 Drawing No.
DA3104

Issue

E

NOT FOR CONSTRUCTION



LEGEND

MR	METAL RAILING
CG	COLOURED GLASS
AL	COMPOSITE PANNELLING
RM	RENDERED AND PAINTED MASONRY
LV	LOUVRES
PS	PRIVACY SCREEN/PERGOLA
PC	PAINTED CONCRETE
FM	METAL
ST	SANDSTONE
TC 1	TIMBER COMPOSITE PANEL VERTICAL
TC 2	TIMBER COMPOSITE PANEL HORIZONTAL
TCS	COMPOSITE TIMBER SCREENS