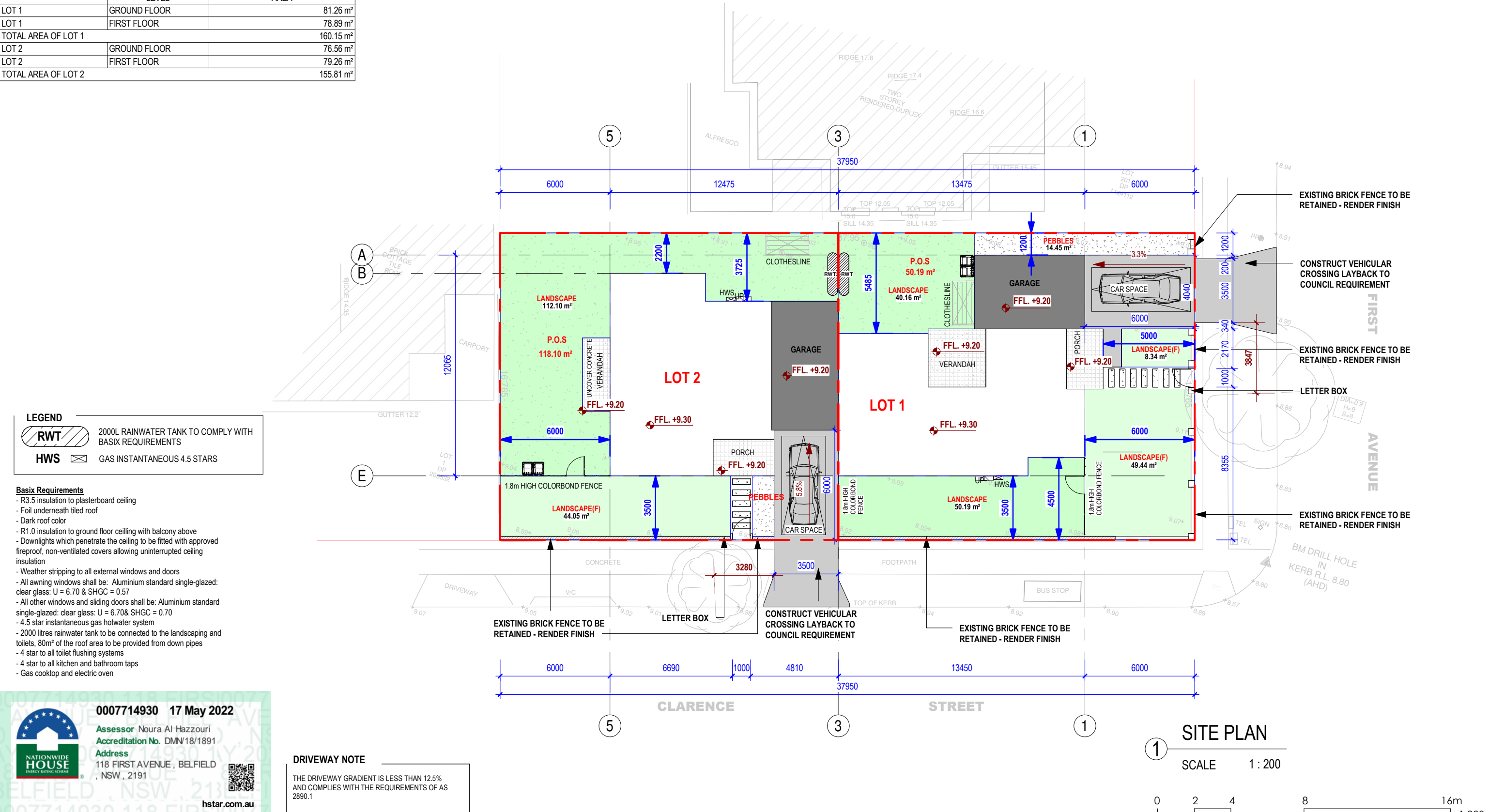


SITE AREA			632.3m²	
STANDARD			PROPOSED	COMPLIES
MAX SITE AREA	50% OF SITE AREA	316.15m²	315.96 m²	Yes
PROPOSED FLOOR AREA				
	LEVEL	AREA		
LOT 1	GROUND FLOOR	81.26 m²		
LOT 1	FIRST FLOOR	78.89 m²		
TOTAL AREA OF LOT 1		160.15 m²		
LOT 2	GROUND FLOOR	76.56 m²		
LOT 2	FIRST FLOOR	79.26 m²		
TOTAL AREA OF LOT 2		155.81 m²		

PROPOSED ATTACHED DUAL OCCUPANCY  
118 FIRST AVENUE BELFIELD NSW 2191  
LOT B DP419475



NOTES		TO THE COMMENCEMENT OF ANY BUILDING WORK.	
1. ALL DIMENSIONS AND FLOOR AREAS TO BE VERIFIED BUILDER PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK.	ANY DISCREPANCIES ARE TO BE CONFIRMED BY THE DESIGNER.	5. WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.	
2. LEVELS SHOWN ARE APPROXIMATE UNLESS ACCOMPANIED BY REDUCED LEVELS BY A REGISTERED SURVEYOR.		6. STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS 3500.3.1990	
3. FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALING.		7. ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK	
4. ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR			

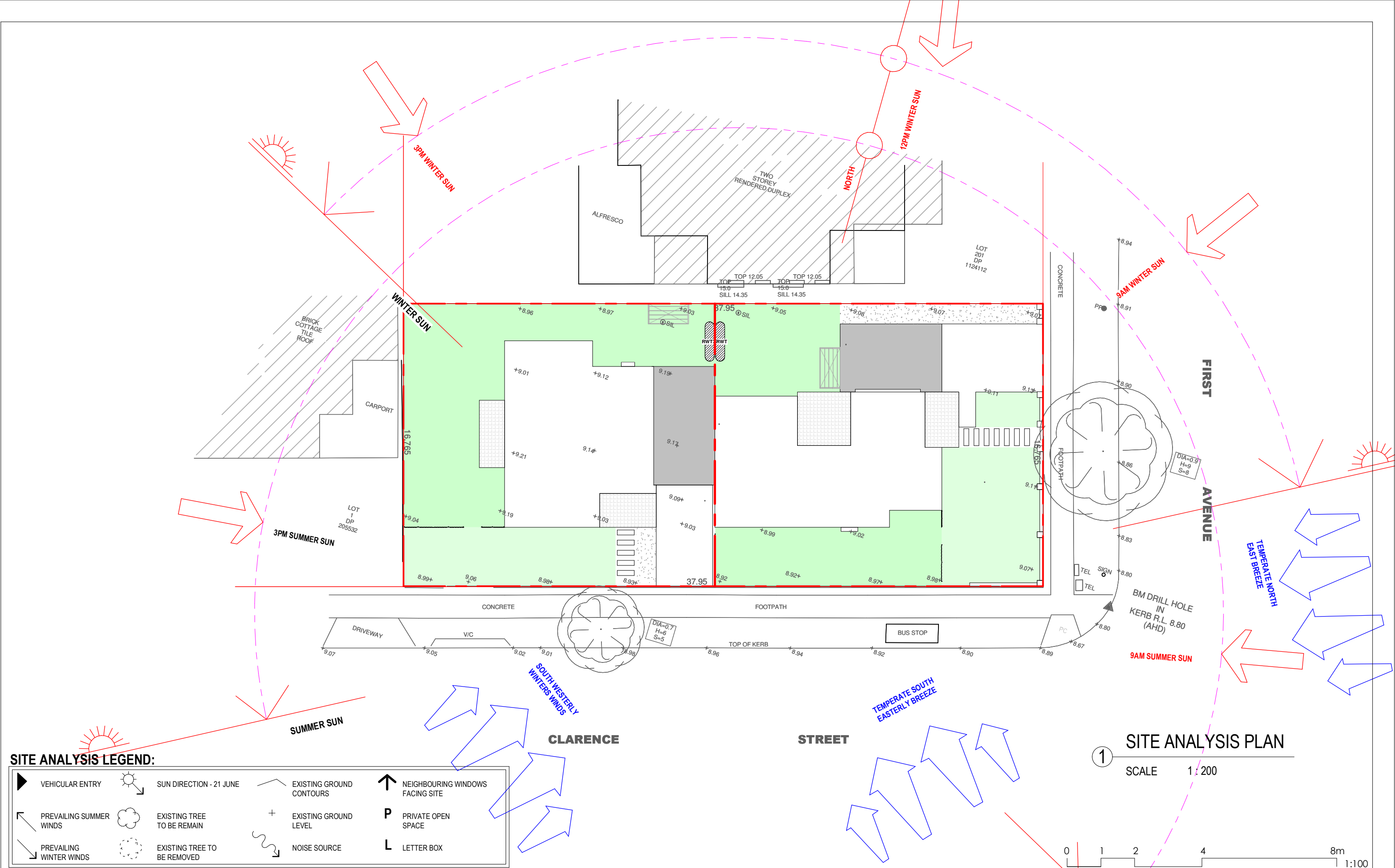
A	LT	ISSUED FOR DA APPROVAL	12.05.2022
REV	BY	AMENDMENT	DATE

PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	SITE PLAN

**RIDGE DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
PHONE: (02)97871595 FAX:97871095

**rd**

CANTERBURY BANKSTOWN CITY COUNCIL		
TRUE NORTH SURVEY REFERENCE	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
DRAWING NUMBER 1.01	SCALE As indicated	@ A3
	JOB No 22009	
	REVISION A	



SITE ANALYSIS LEGEND:

	VEHICULAR ENTRY		SUN DIRECTION - 21 JUNE		EXISTING GROUND CONTOURS		NEIGHBOURING WINDOWS FACING SITE
	PREVAILING SUMMER WINDS		EXISTING TREE TO BE REMAIN		EXISTING GROUND LEVEL		PRIVATE OPEN SPACE
	PREVAILING WINTER WINDS		EXISTING TREE TO BE REMOVED		NOISE SOURCE		LETTER BOX

NOTES

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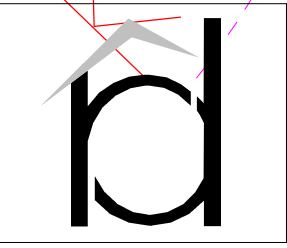
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A	LT	ISSUED FOR DA APPROVAL	12.05.2022
REV	BY	AMENDMENT	DATE

PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	SITE ANALYSIS PLAN

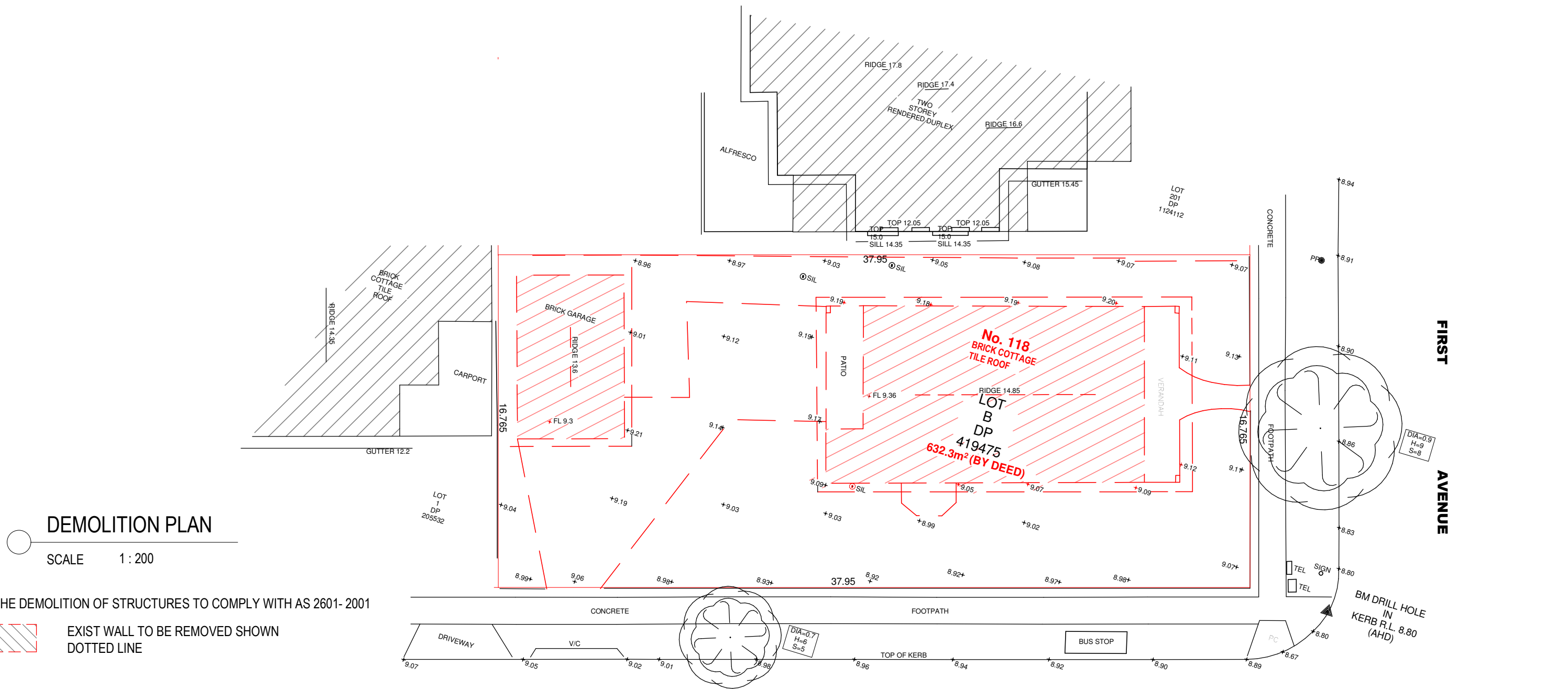
**RIDGE**  
**DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
PHONE: (02)97871595 FAX:97871095



CANTERBURY BANKSTOWN CITY COUNCIL		
	DESIGNED	CHECKED
	G.M	G.M
	DRAWN	LT
TRUE NORTH	SCALE	@ A3
SURVEY REFERENCE	1 : 200	JOB No 22009
DRAWING NUMBER	REVISION	A
1.02		

1 SITE ANALYSIS PLAN  
SCALE 1 : 200

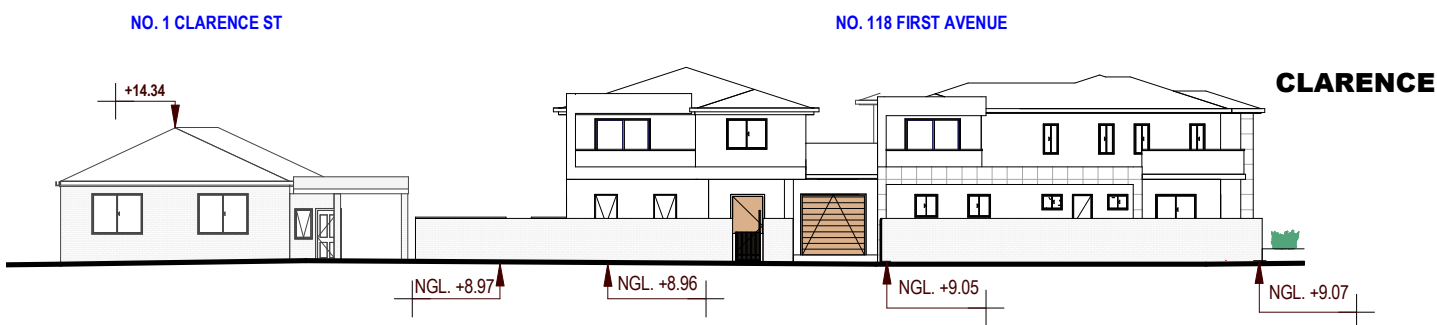




DEMOLITION PLAN  
SCALE 1 : 200

THE DEMOLITION OF STRUCTURES TO COMPLY WITH AS 2601- 2001

EXIST WALL TO BE REMOVED SHOWN  
DOTTED LINE



1  
STREETSCAPE CLARENCE ST  
SCALE 1 : 300



2  
STREETSCAPE FIRST AVE  
SCALE 1 : 300



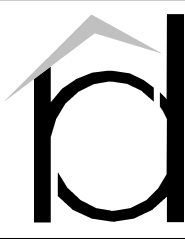
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REV	BY	AMENDMENT	DATE
A	LT	ISSUED FOR DA APPROVAL	12.05.2022

PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	DEMOLITION PLAN

**RIDGE  
DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
PHONE: (02)97871595 FAX:97871095

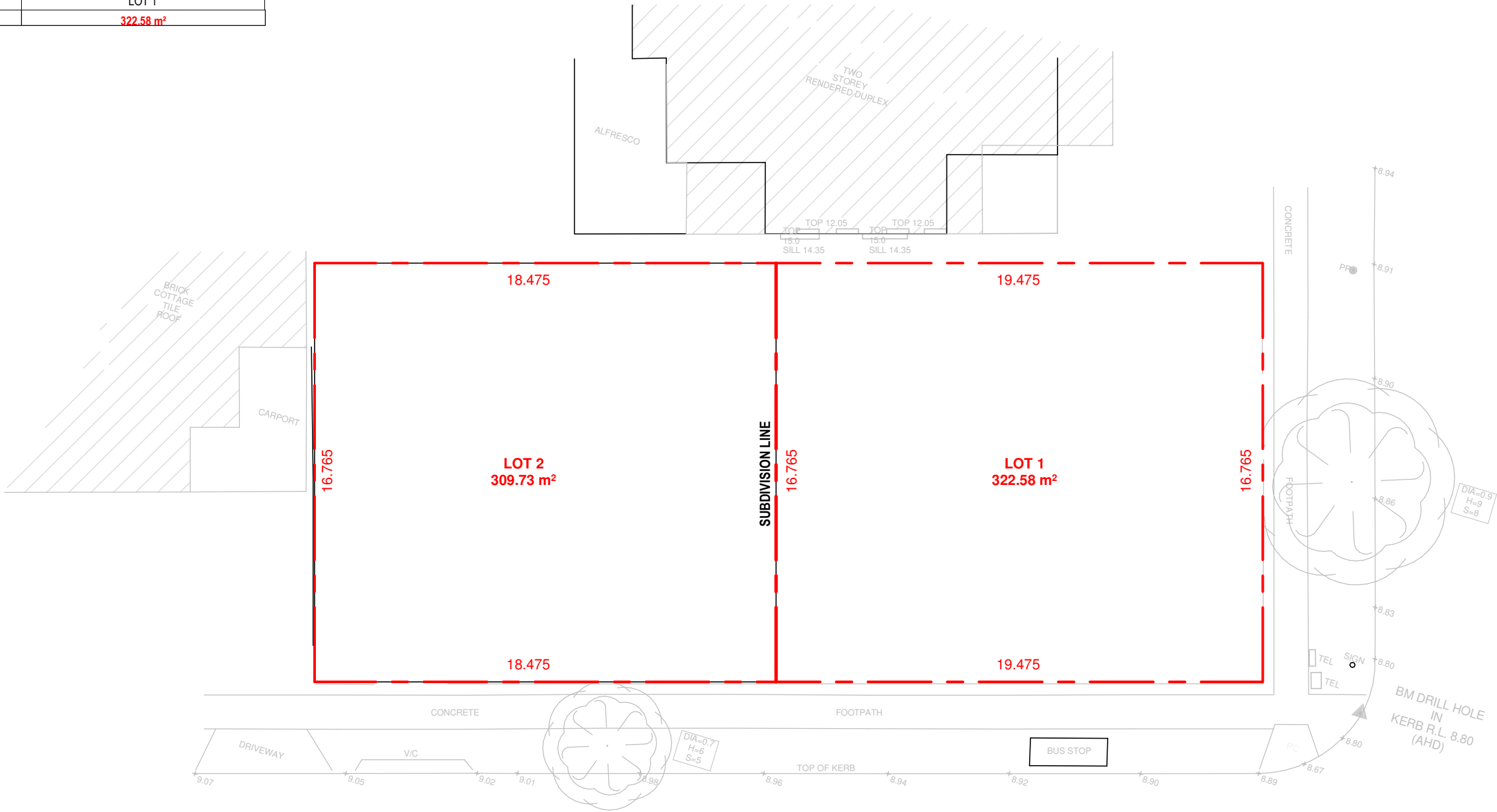


CANTERBURY BANKSTOWN CITY COUNCIL		
TRUE NORTH SURVEY REFERENCE	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
	SCALE As indicated	@ A3
DRAWING NUMBER 1.03	JOB No 22009	REVISION A

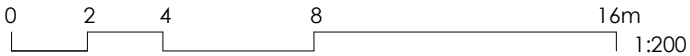
SUBDIVISION TABLE

118 FIRST AVENUE BELFIELD NSW 2191  
LOT B DP419475

SITE AREA	632.3m²
LOT 2	LOT 1
309.73 m²	322.58 m²



1 SUBDIVISION PLAN  
SCALE 1 : 200



NOTES

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ISSUED FOR DA APPROVAL			
12.05.2022			
AMENDMENT			
DATE			

PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	SUBDIVISION PLAN

RIDGE

DESIGNS

A B N 60 167 981 982

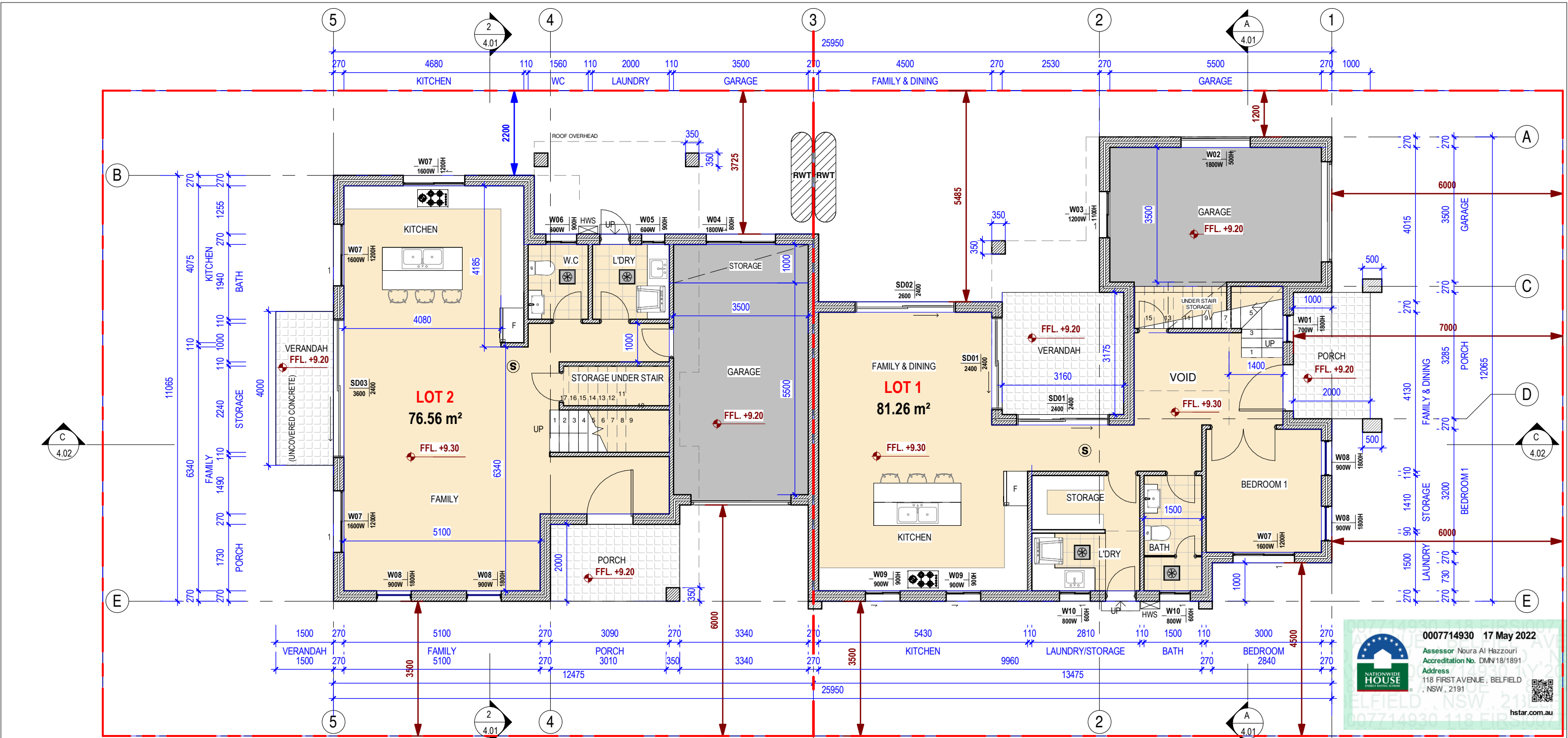
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193

PHONE: (02)97871595 FAX:97871095



CANTERBURY BANKSTOWN CITY COUNCIL		
TRUE NORTH SURVEY REFERENCE	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
	SCALE 1 : 200	@ A3
DRAWING NUMBER 1.04	JOB No	22009
	REVISION	A





0007714930 17 May 2022  
Assessor Noura Al Hazzouri  
Accreditation No. DMN/18/1891  
Address  
118 FIRST AVENUE, BELFIELD  
NSW, 2191

hstar.com.au

SCHEDULE- WINDOW/ DOOR

Type Mark	HEIGHT	WIDTH	NO. OFF
W01	1800	700	1
W02	500	1800	1
W03	1100	1200	1
W04	800	1800	1
W05	900	600	1
W06	900	800	1
W07	1200	1600	8
W08	1800	900	4
W09	900	900	2
W10	600	800	2

SCHEDULE- WINDOW/ DOOR

Type Mark	HEIGHT	WIDTH	NO. OFF
W11	1100	1600	1
W12	700	2000	2
W13	700	800	2
W14	700	600	1
W15	700	700	1
W16	1200	600	4
W17	900	1200	1
SD01	2400	2400	2
SD02	2400	2600	1
SD03	2400	3600	1
SD04	2200	2200	4

W

H

- ALL WINDOWS & DOORS SCHEDULE DIMENSIONS ARE TO BE CHECKED AND VERIFIED ON-SITE BY THE BUILDER PRIOR TO THE COMMENCEMENT OF WORKS INCLUDING ANY MANUFACTURING, ORDERING, INSTALLATION AND THE LIKE. ANY INCONSISTENCIES OR CONFLICTS ARE TO BE BROUGHT TO THE ATTENTION OF RIDGE DESIGNS.  
- OPENABLE BEDROOM WINDOWS TO BE PROTECTED TO PART 3.9.2.6 OF THE BCA AND OTHER ROOMS TO PART 3.9.2.7 OF THE BCA.

NOTE:

MECHANICAL VENTILATION TO COMPLY WITH THE BCA NCC 2016 PART 3.8.5 VENTILATION / 3.8.5.2 VENTILATION REQUIREMENTS

SKY LIGHT

SMOKE ALARMS - INTERCONNECTED TO PART 3.7.5 OF THE BCA LIFT OFF HINGES

HEIGHTS OF THE BALUSTRADE OF THE BALCONY TO COMPLY WITH BCA 3.9.2.3 CONSTRUCTION OF BARRIERS TO PREVENT FALLS

LEGEND

2000L RAINWATER TANK TO COMPLY WITH BASIX REQUIREMENTS

GAS INSTANTANEOUS 4.5 STARS

COLOUR LEGEND:

GROUND FLOOR GRID LINE

FIRST FLOOR GRID LINE

FIRST FLOOR LINE OVER

ROOF LINE OVER

1

GROUND FLOOR PLAN

1

SCALE 1 : 100

0 1 2 4 8m 1:100

Basix Requirements

- R3.5 insulation to plasterboard ceiling
- Foil underneath tiled roof
- Dark roof color
- R1.0 insulation to ground floor ceiling with balcony above
- Downlights which penetrate the ceiling to be fitted with approved fireproof, non-ventilated covers allowing uninterrupted ceiling insulation
- Weather stripping to all external windows and doors
- All awning windows shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.57
- All other windows and sliding doors shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.70
- 4.5 star instantaneous gas hotwater system
- 2000 litres rainwater tank to be connected to the landscaping and toilets, 80m² of the roof area to be provided from down pipes
- 4 star to all toilet flushing systems
- 4 star to all kitchen and bathroom taps
- Gas cooktop and electric oven

NOTES

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A	LT	ISSUED FOR DA APPROVAL	12.05.2022
REV	BY	AMENDMENT	DATE

PROJECT

PROPOSED ATTACHED DUAL OCCUPANCY  
118 FIRST AVENUE BELFIELD NSW 2191  
LOT B DP419475

CLIENT

ANH DUNG LE - YOU HAO LE

TITLE

GROUND FLOOR PLAN

RIDGE  
DESIGNS

A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
PHONE: (02)97871595 FAX:97871095

CANTERBURY BANKSTOWN CITY COUNCIL

DESIGNED G.M

CHECKED G.M

DRAWN LT

SCALE As indicated @ A3

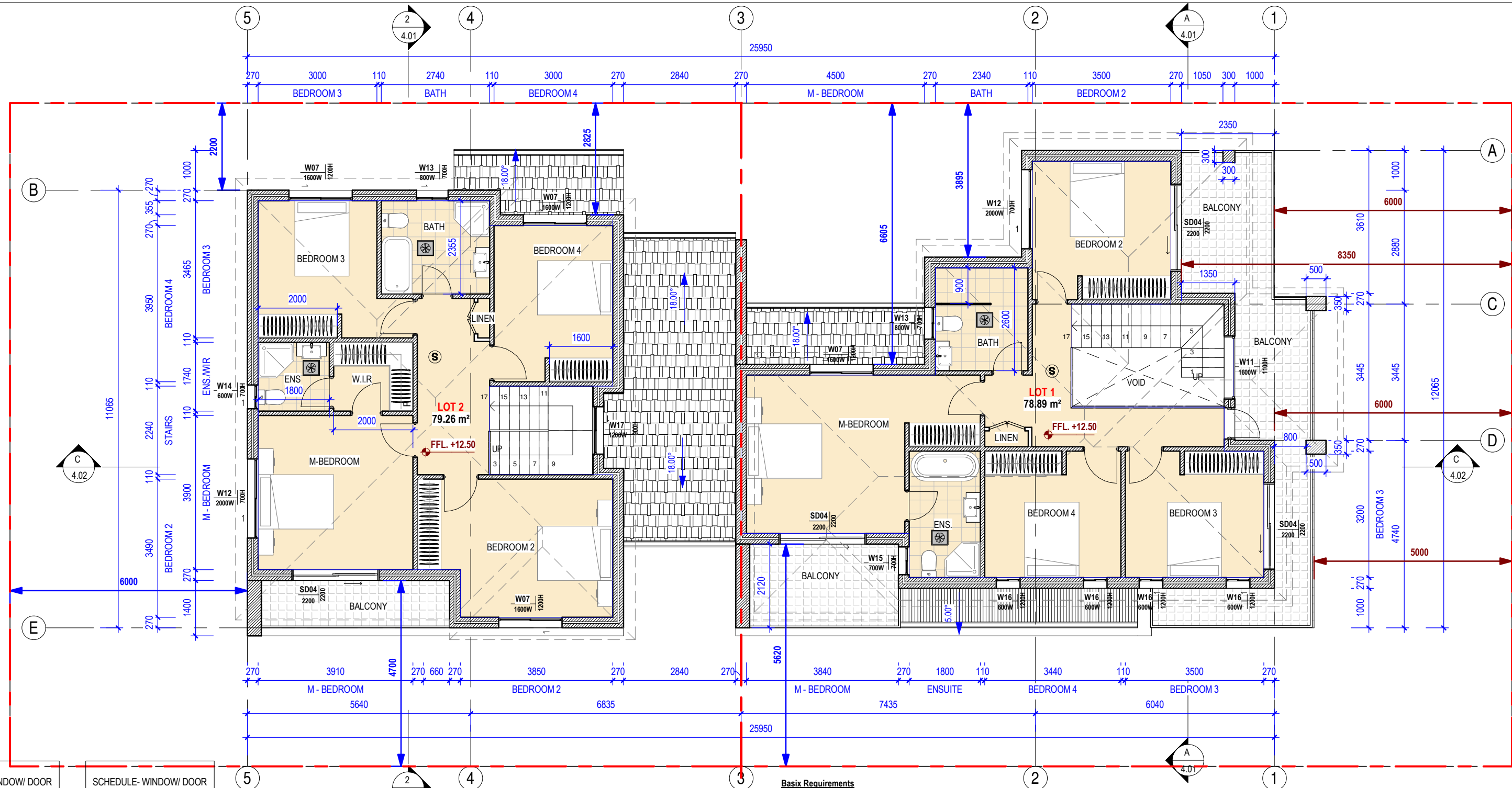
JOB No 22009

REVISION A

TRUE NORTH

SURVEY REFERENCE

DRAWING NUMBER 2.02



SCHEDULE- WINDOW/ DOOR			
Type Mark	HEIGHT	WIDTH	NO. OFF
W01	1800	700	1
W02	500	1800	1
W03	1100	1200	1
W04	800	1800	1
W05	900	600	1
W06	900	800	1
W07	1200	1600	8
W08	1800	900	4
W09	900	900	2
W10	600	800	2

SCHEDULE- WINDOW/ DOOR			
Type Mark	HEIGHT	WIDTH	NO. OFF
W11	1100	1600	1
W12	700	2000	2
W13	700	800	2
W14	700	600	1
W15	700	700	1
W16	1200	600	4
W17	900	1200	1
SD01	2400	2400	2
SD02	2400	2600	1
SD03	2400	3600	1
SD04	2200	2200	4

NOTE:

MECHANIAL VENTILATION TO COMPLY WITH THE BCA NCC 2016 PART 3.8.5 VENTILATION / 3.8.5.2 VENTILATION REQUIREMENTS

SKY LIGHT

SMOKE ALARMS - INTERCONNECTED TO PART 3.7.5 OF THE BCA LIFT OFF HINGES

HEIGHTS OF THE BALUSTRADE OF THE BALCONY TO COMPLY WITH BCA 3.9.2.3 CONSTRUCTION OF BARRIERS TO PREVENT FALLS

ALL WINDOWS & DOORS SCHEDULE DIMENSIONS ARE TO BE CHECKED AND VERIFIED ON-SITE BY THE BUILDER PRIOR TO THE COMMENCEMENT OF WORKS INCLUDING ANY MANUFACTURING, ORDERING, INSTALLATION AND THE LIKE. ANY INCONSISTENCIES OR CONFLICTS ARE TO BE BROUGHT TO THE ATTENTION OF RIDGE DESIGNS.

OPENABLE BEDROOM WINDOWS TO BE PROTECTED TO PART 3.9.2.6 OF THE BCA AND OTHER ROOMS TO PART 3.9.2.7 OF THE BCA.

- Basix Requirements**
- R3.5 insulation to plasterboard ceiling
  - Foil underneath tiled roof
  - Dark roof color
  - R1.0 insulation to ground floor ceiling with balcony above
  - Downlights which penetrate the ceiling to be fitted with approved fireproof, non-ventilated covers allowing uninterrupted ceiling insulation
  - Weather stripping to all external windows and doors
  - All awning windows shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.57
  - All other windows and sliding doors shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.70
  - 4.5 star instantaneous gas hotwater system
  - 2000 litres rainwater tank to be connected to the landscaping and toilets, 80m² of the roof area to be provided from down pipes
  - 4 star to all toilet flushing systems
  - 4 star to all kitchen and bathroom taps
  - Gas cooktop and electric oven

## FIRST FLOOR PLAN

SCALE 1:100



**NOTES**

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A	LT	ISSUED FOR DA APPROVAL	12.05.2022
REV	BY	AMENDMENT	DATE

PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	FIRST FLOOR PLAN

**RIDGE DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY, NSW 2193  
PHONE: (02)97871595 FAX:97871095

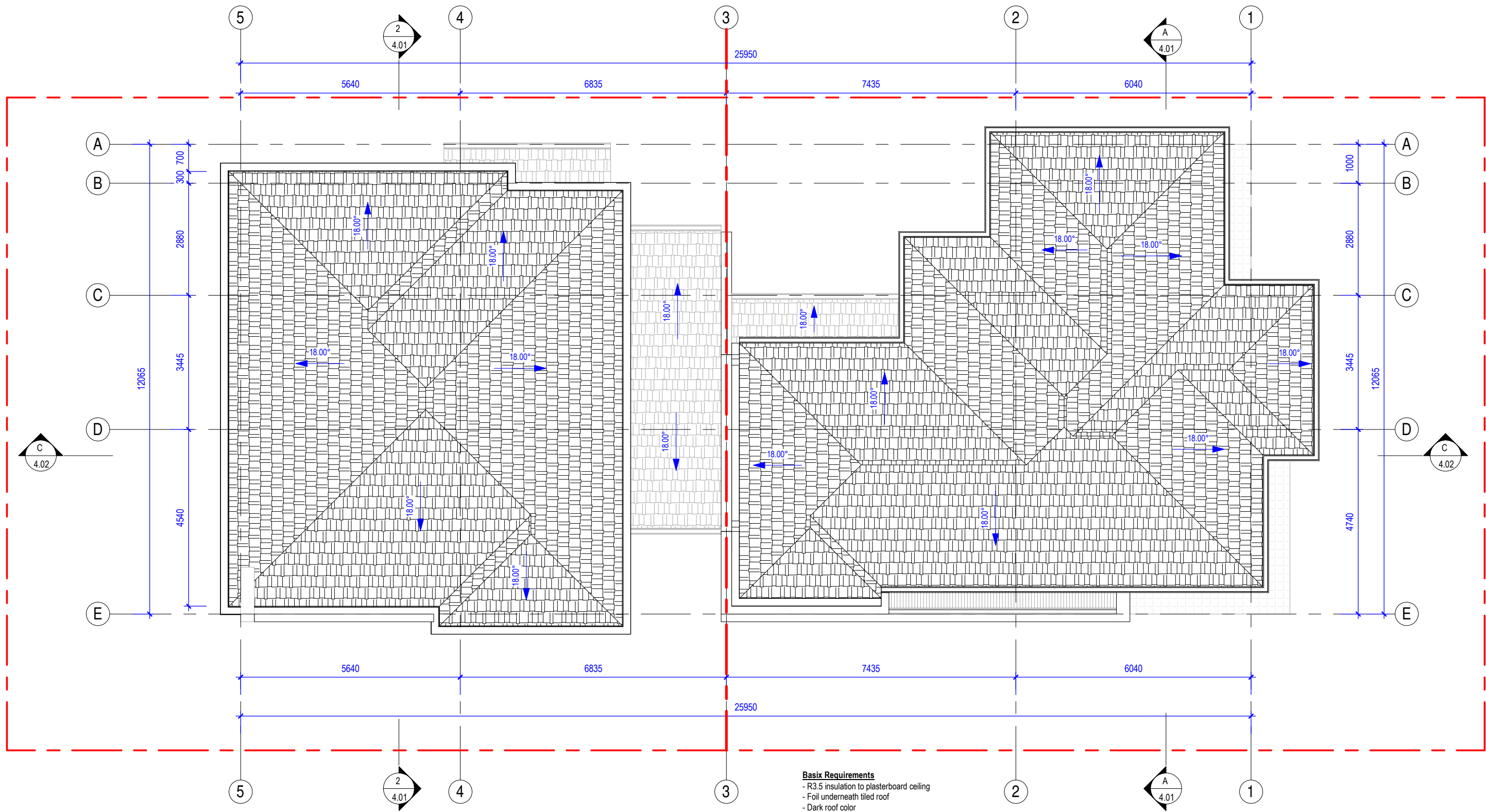


CANTERBURY BANKSTOWN CITY COUNCIL		
TRUE NORTH SURVEY REFERENCE	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
DRAWING NUMBER 2.03	SCALE As indicated	@ A3
	JOB No 22009	REVISION A

0007714930 17 May 2022

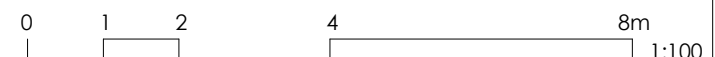
Assessor Noura Al Hazzouri  
Accreditation No. DMN18/1891  
Address  
118 FIRST AVENUE, BELFIELD  
, NSW, 2191

hstar.com.au



- Basic Requirements**
- R3.5 insulation to plasterboard ceiling
  - Foil underneath tiled roof
  - Dark roof color
  - R1.0 insulation to ground floor ceiling with balcony above
  - Downlights which penetrate the ceiling to be fitted with approved fireproof, non-ventilated covers allowing uninterrupted ceiling insulation
  - Weather stripping to all external windows and doors
  - All awning windows shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.57
  - All other windows and sliding doors shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.70
  - 4.5 star instantaneous gas hotwater system
  - 2000 litres rainwater tank to be connected to the landscaping and toilets, 80m² of the roof area to be provided from down pipes
  - 4 star to all toilet flushing systems
  - 4 star to all kitchen and bathroom taps
  - Gas cooktop and electric oven

1 ROOF PLAN  
SCALE 1 : 100



- LEGEND**
- 2000L RAINWATER TANK TO COMPLY WITH BASIX REQUIREMENTS
  - GAS INSTANTANEOUS 4.5 STARS

- NOTE:**
- MECHANIAL VENTILATION TO COMPLY WITH THE BCA NCC 2016 PART 3.8.5 VENTILATION / 3.8.5.2 VENTILATION REQUIREMENTS
  - SMOKE ALARMS - INTERCONNECTED TO PART 3.7.5 OF THE BCA LIFT OFF HINGES

0007714930 17 May 2022

Assessor Noura Al Hazzouri  
Accreditation No. DMN/18/1891  
Address  
118 FIRST AVENUE , BELFIELD  
, NSW , 2191

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A	LT	ISSUED FOR DA APPROVAL	12.05.2022
REV	BY	AMENDMENT	DATE

PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	ROOF PLAN

**RIDGE  
DESIGNS**

A B N 60 167 981 982

G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193

PHONE: (02)97871595 FAX:97871095




CANTERBURY BANKSTOWN CITY COUNCIL		
 TRUE NORTH SURVEY REFERENCE	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
	SCALE As indicated	@ A3
DRAWING NUMBER 2.04	JOB No 22009	REVISION A




SCHEDULE- WINDOW/ DOOR			
Type Mark	HEIGHT	WIDTH	NO. OFF
W01	1800	700	1
W02	500	1800	1
W03	1100	1200	1
W04	800	1800	1
W05	900	600	1
W06	900	800	1
W07	1200	1600	8
W08	1800	900	4
W09	900	900	2
W10	600	800	2

SCHEDULE- WINDOW/ DOOR			
Type Mark	HEIGHT	WIDTH	NO. OFF
W11	1100	1600	1
W12	700	2000	2
W13	700	800	2
W14	700	600	1
W15	700	700	1
W16	1200	600	4
W17	900	1200	1
SD01	2400	2400	2
SD02	2400	2600	1
SD03	2400	3600	1
SD04	2200	2200	4

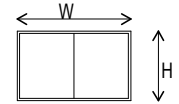


0007714930 17 May 2022

Assessor Noura Al Hazzouri  
Accreditation No. DMN/18/1891  
Address  
118 FIRST AVENUE , BELFIELD  
, NSW , 2191

  
hstar.com.au

- Basix Requirements**
- R3.5 insulation to plasterboard ceiling
  - Foil underneath tiled roof
  - Dark roof color
  - R1.0 insulation to ground floor ceiling with balcony above
  - Downlights which penetrate the ceiling to be fitted with approved fireproof, non-ventilated covers allowing uninterrupted ceiling insulation
  - Weather stripping to all external windows and doors
  - All awning windows shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.57
  - All other windows and sliding doors shall be: Aluminium standard single-glazed: clear glass: U = 6.70& SHGC = 0.70
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  - 4 star to all toilet flushing systems
  - 4 star to all kitchen and bathroom taps
  - Gas cooktop and electric oven



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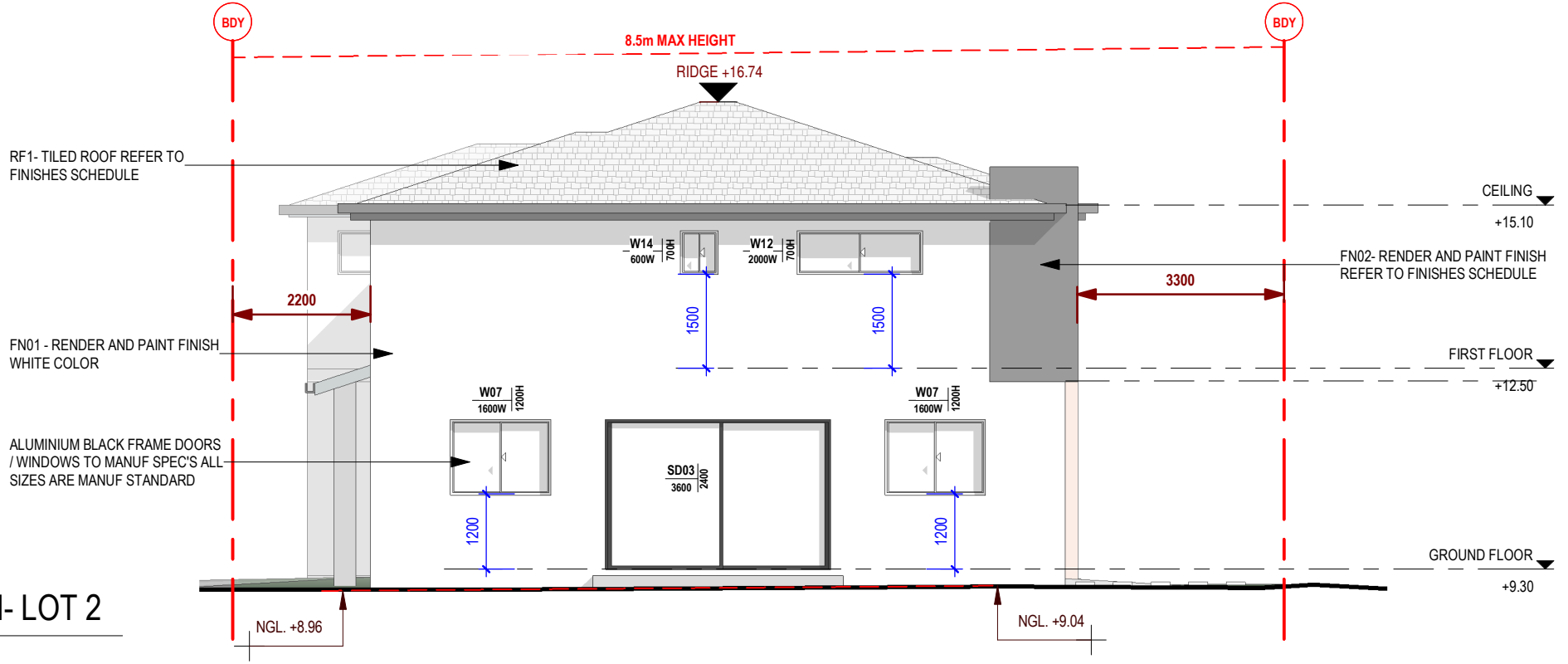
## EAST ELEVATION- LOT 1

SCALE 1 : 100



## WEST ELEVATION- LOT 2

SCALE 1 : 100



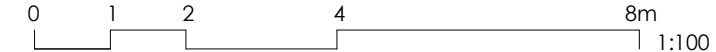
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A	LT	ISSUED FOR DA APPROVAL	12.05.2022
REV	BY	AMENDMENT	DATE

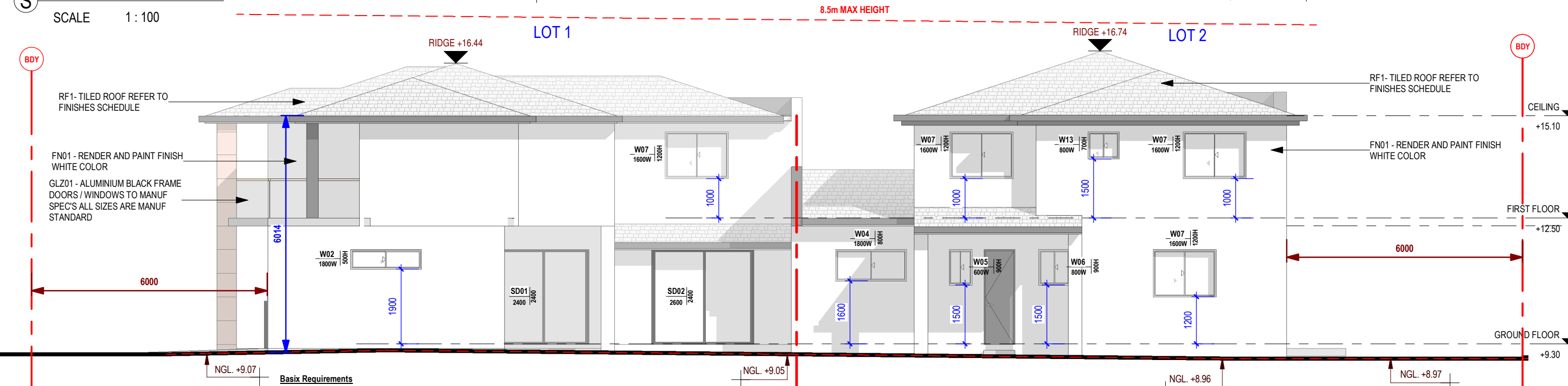
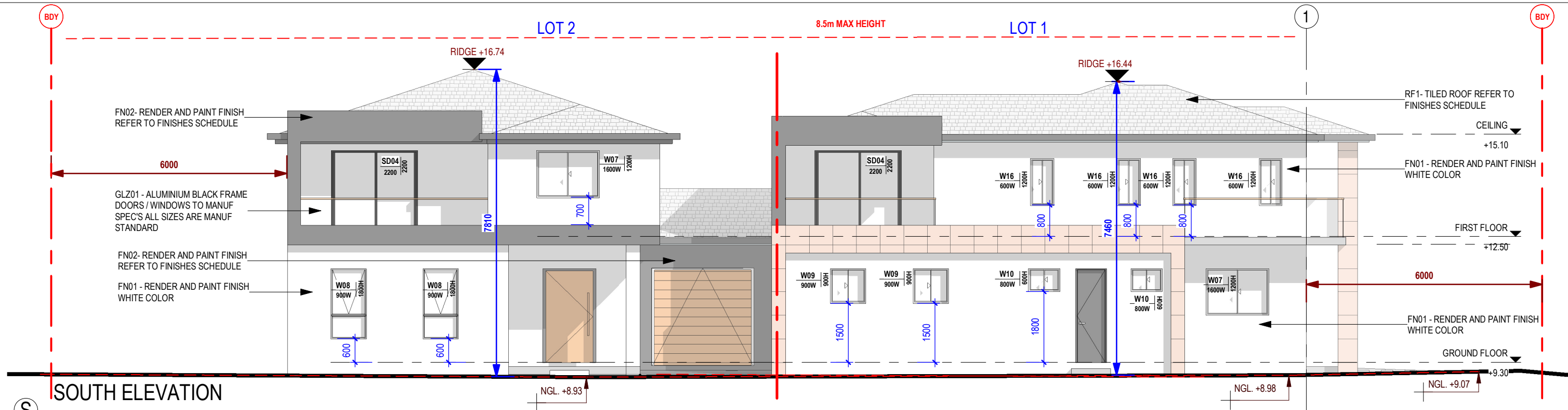
PROJECT	PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475
CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	ELEVATIONS - SHEET 1

**RIDGE  
DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
PHONE: (02)97871595 FAX:97871095



CANTERBURY BANKSTOWN CITY COUNCIL		
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	DRAWN LT	
DRAWING NUMBER 3.01	SCALE As indicated	@ A3
	JOB No 22009	
	REVISION A	





- Basix Requirements**
- R3.5 insulation to plasterboard ceiling
  - Foil underneath tiled roof
  - Dark roof color
  - R1.0 insulation to ground floor ceiling with balcony above
  - Downlights which penetrate the ceiling to be fitted with approved fireproof, non-ventilated covers allowing uninterrupted ceiling insulation
  - Weather stripping to all external windows and doors
  - All awning windows shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.57
  - All other windows and sliding doors shall be: Aluminium standard single-glazed: clear glass: U = 6.70 & SHGC = 0.70
  - 4.5 star instantaneous gas hotwater system
  - 2000 litres rainwater tank to be connected to the landscaping and toilets, 80m<sup>2</sup> of the roof area to be provided from down pipes
  - 4 star to all toilet flushing systems
  - 4 star to all kitchen and bathroom taps
  - Gas cooktop and electric oven

**NOTE:**

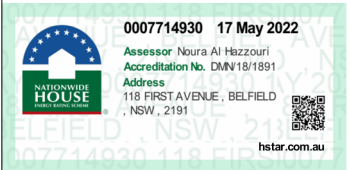
- MECHANICAL VENTILATION TO COMPLY WITH THE BCA NCC 2016 PART 3.8.5 VENTILATION / 3.8.5.2 VENTILATION REQUIREMENTS
- SKY LIGHT
- SMOKE ALARMS - INTERCONNECTED TO PART 3.7.5 OF THE BCA LIFT OFF HINGES

HEIGHTS OF THE BALUSTRADE OF THE BALCONY TO COMPLY WITH BCA 3.9.2.3 CONSTRUCTION OF BARRIERS TO PREVENT FALLS

W  
H

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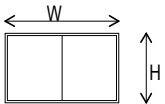
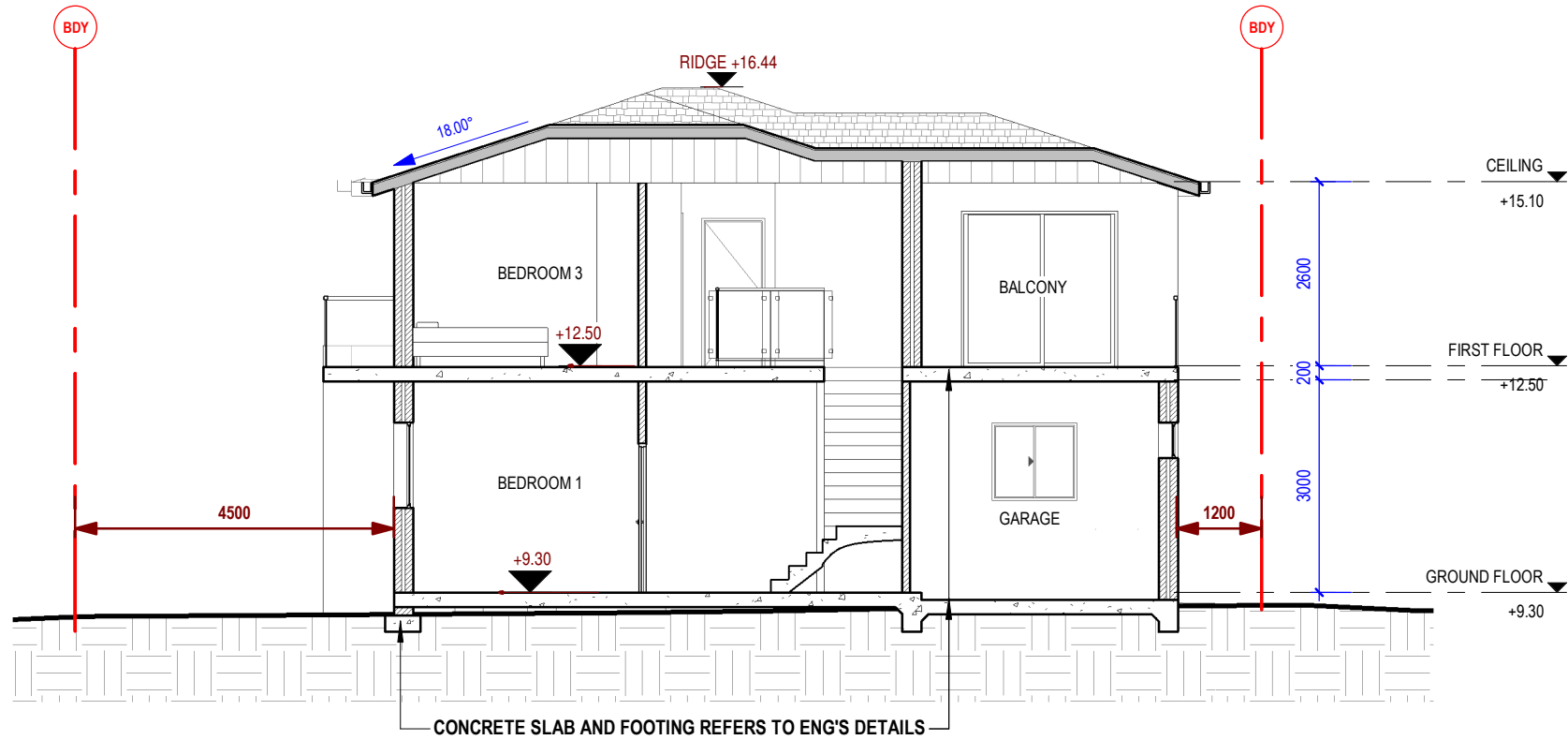
PROJECT		PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475	
CLIENT		ANH DUNG LE - YOU HAO LE	
TITLE		ELEVATIONS - SHEET 2	
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**RIDGE DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY, NSW 2193  
PHONE: (02)97871595 FAX:97871095

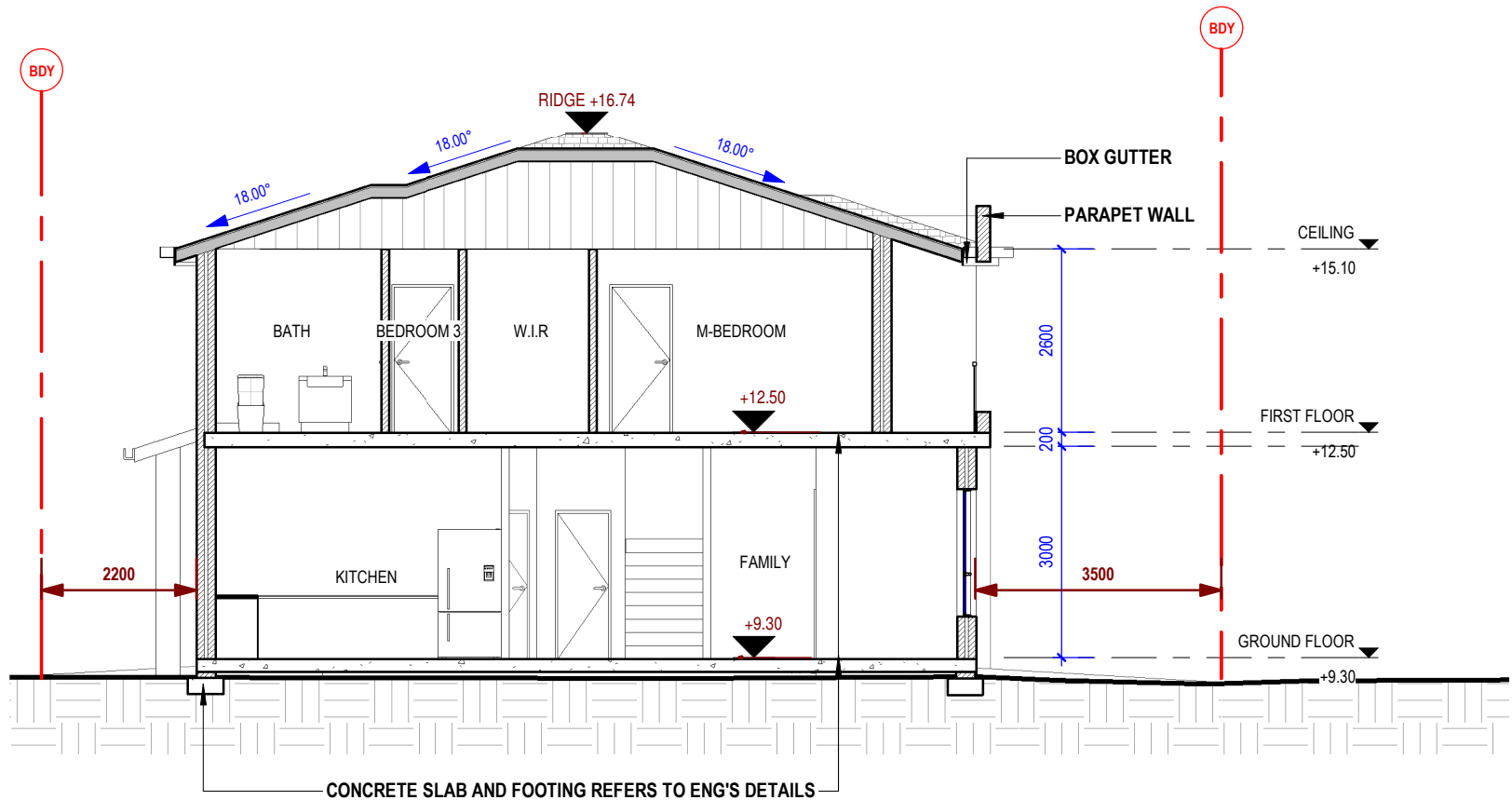


CANTERBURY BANKSTOWN CITY COUNCIL		
TRUE NORTH SURVEY REFERENCE	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
DRAWING NUMBER 3.02	SCALE As indicated	@ A3
	JOB No 22009	
REVISION A		

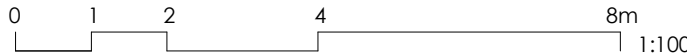


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**SECTION A - LOT 1**  
SCALE 1 : 100



**SECTION B - LOT 2**  
SCALE 1 : 100



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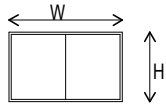
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CLIENT	ANH DUNG LE - YOU HAO LE
TITLE	SECTIONS A-B

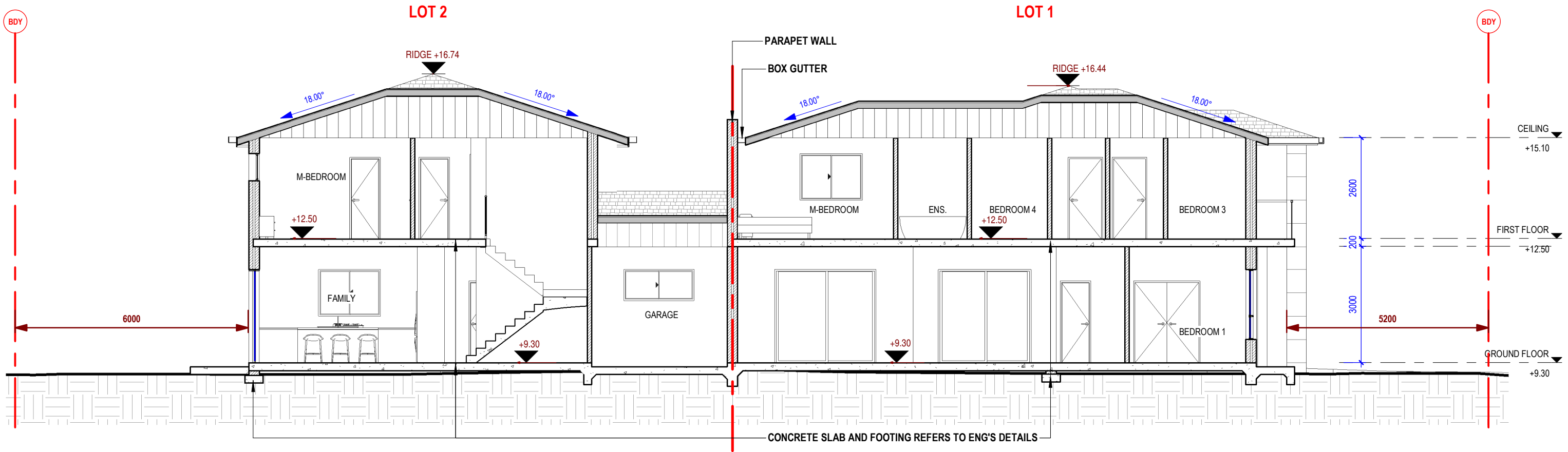
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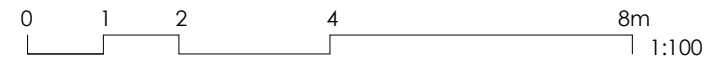
CANTERBURY BANKSTOWN CITY COUNCIL		
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	DRAWN LT	
DRAWING NUMBER 4.01	SCALE 1 : 100	@ A3
	JOB No 22009	
	REVISION A	



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**SECTION C**  
SCALE 1 : 100



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	CLIENT		
	ANH DUNG LE - YOU HAO LE		
TITLE		SECTIONS C	

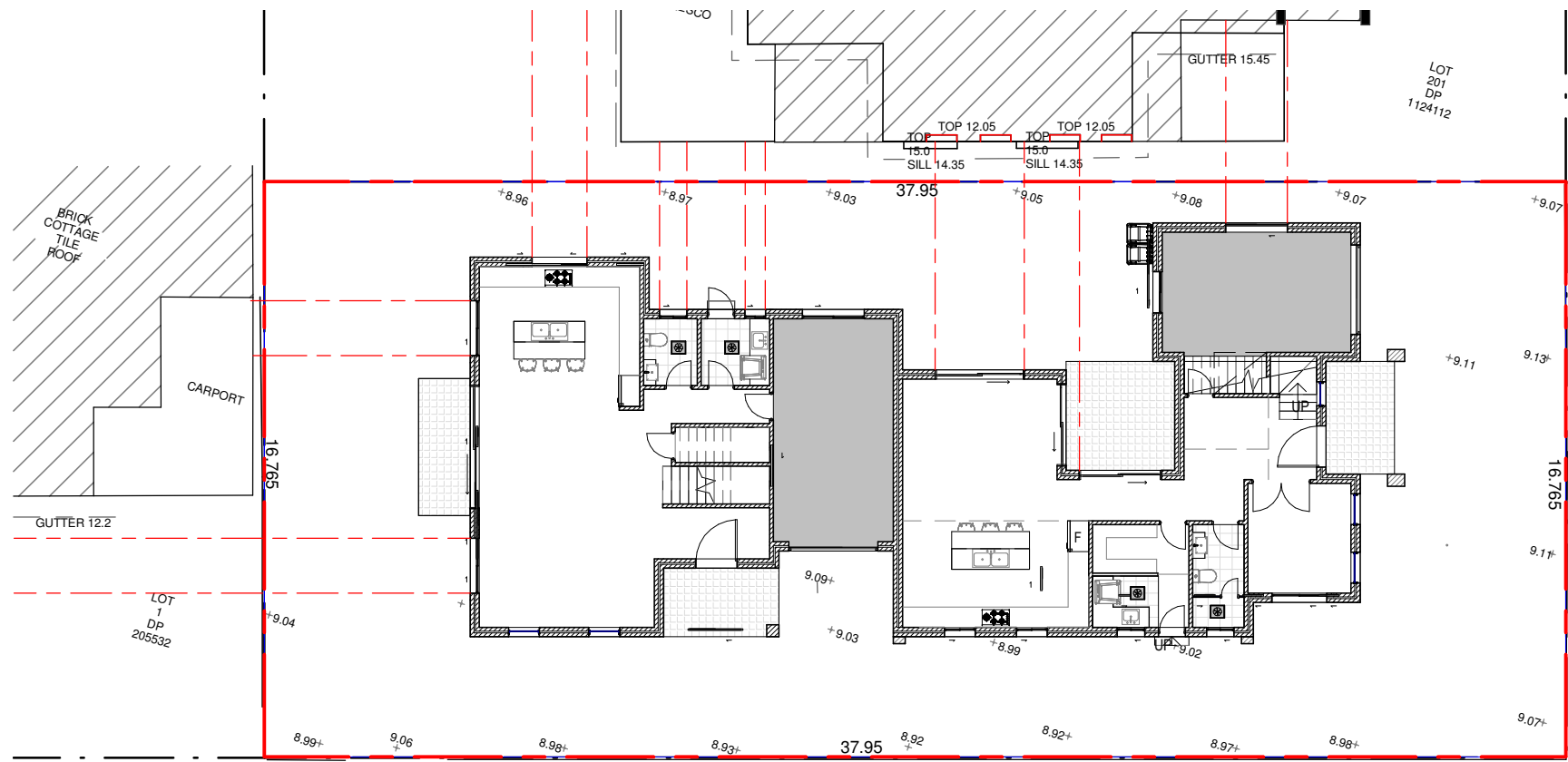
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	DRAWN LT	
	SCALE 1 : 100	@ A3
DRAWING NUMBER 4.02	JOB No 22009	
	REVISION A	

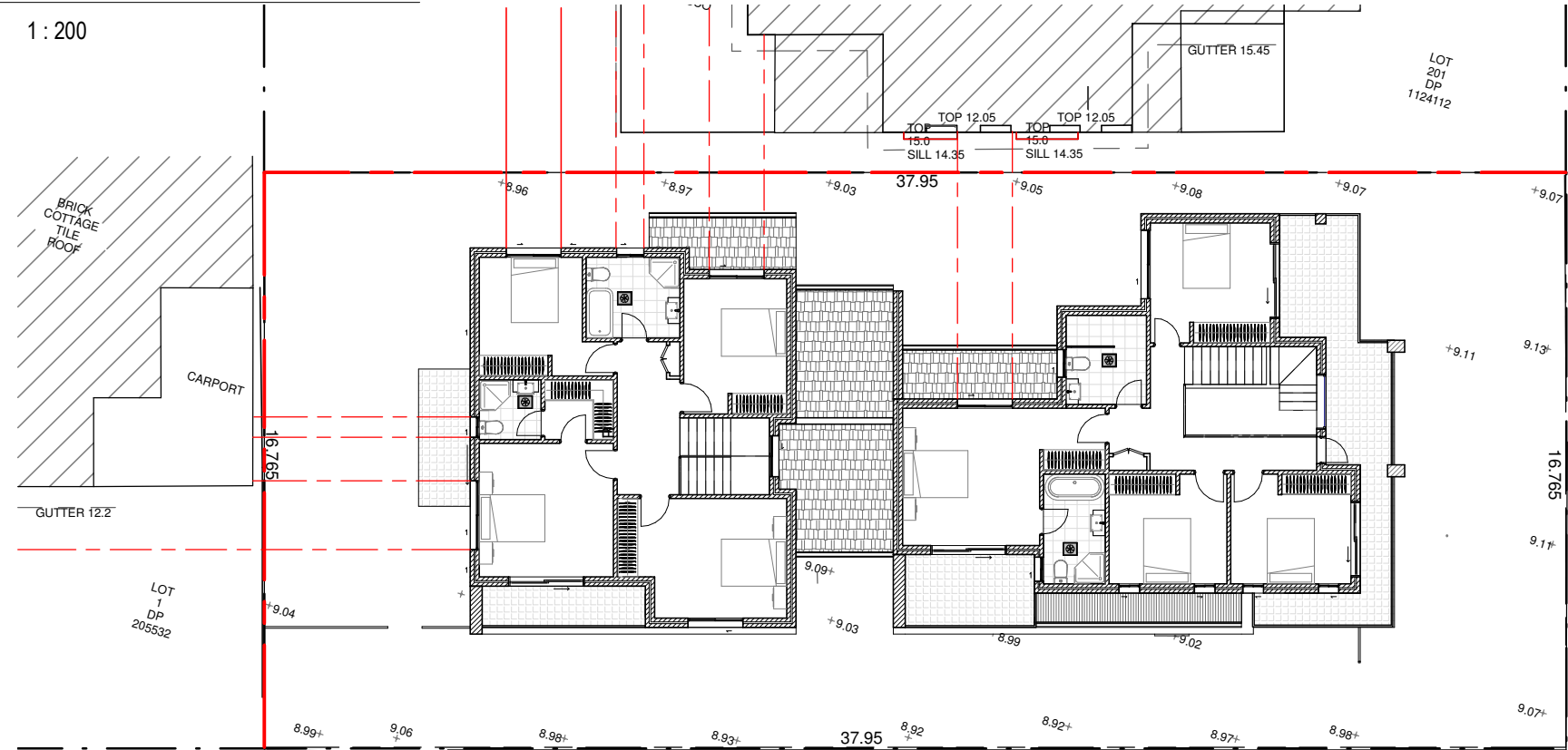






1 PRIVACY PLAN - GROUND FLOOR

SCALE 1 : 200



2 PRIVACY PLAN - FIRST FLOOR

SCALE 1 : 200

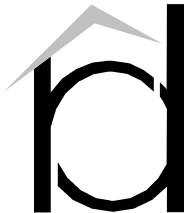
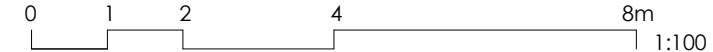
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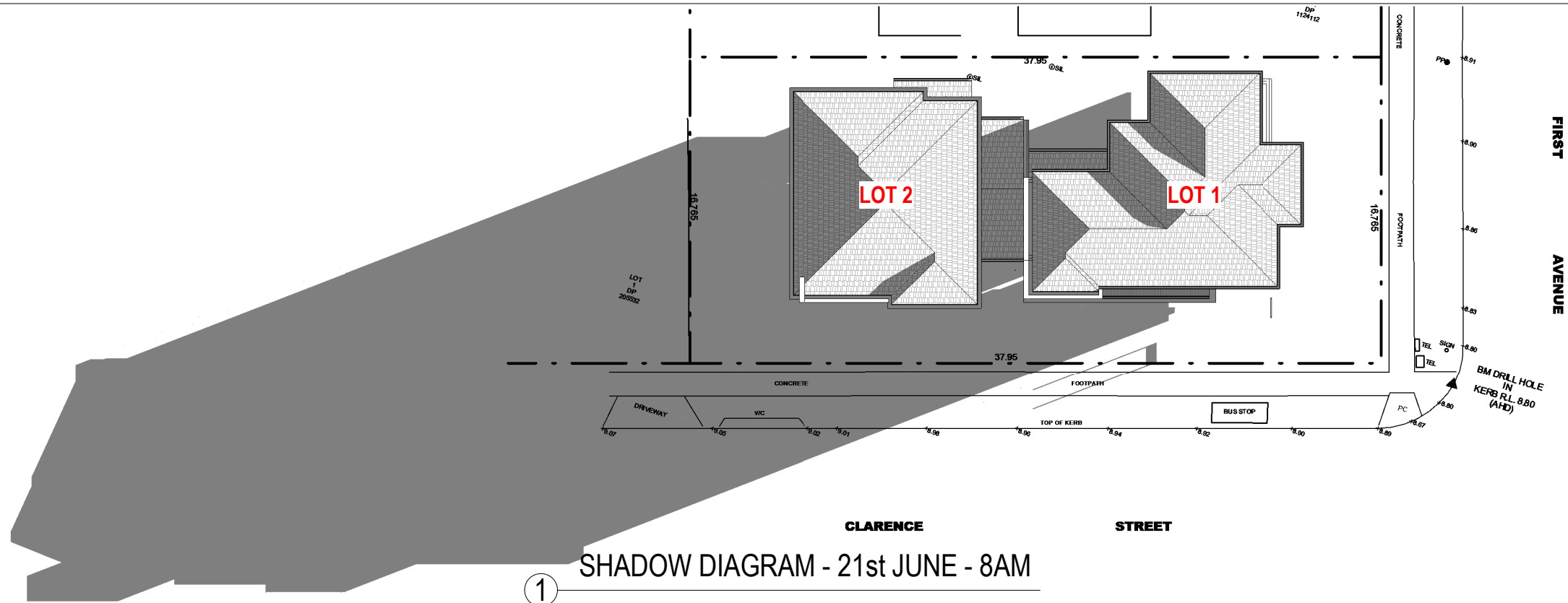
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TITLE	PRIVACY PLAN

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**DESIGNS**  
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G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
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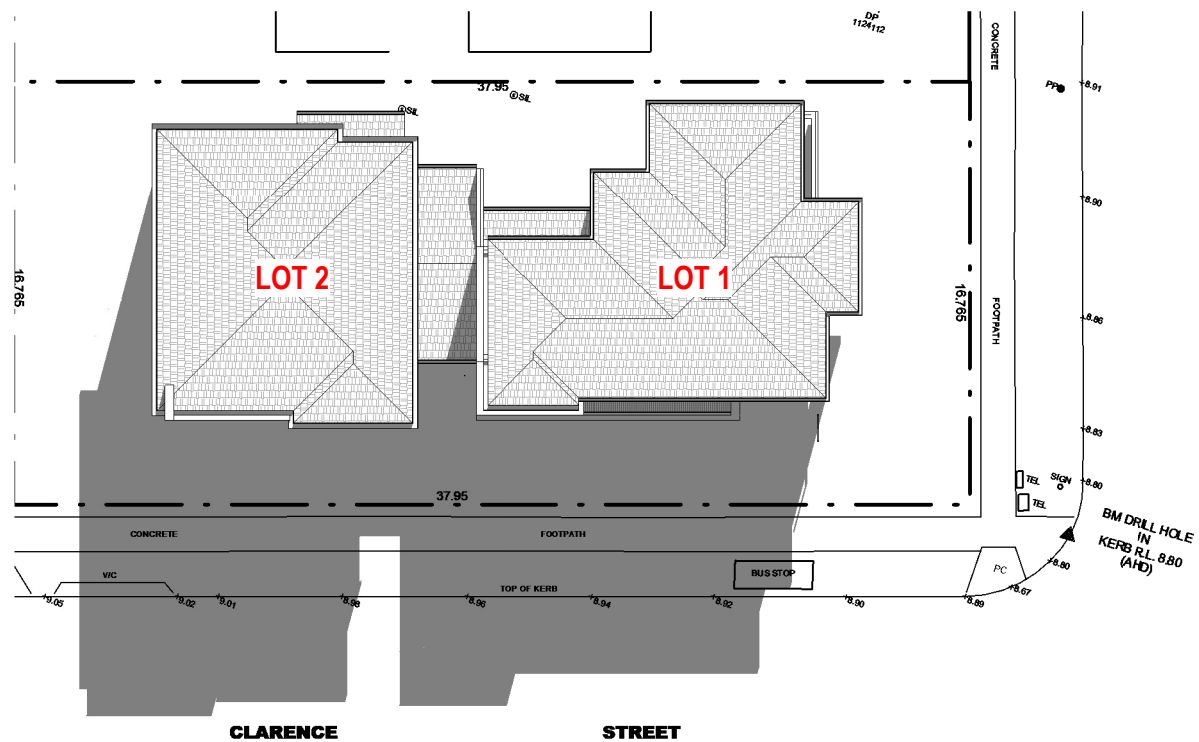
CANTERBURY BANKSTOWN CITY COUNCIL		
	DESIGNED G.M	CHECKED G.M
	DRAWN LT	
	SCALE 1 : 200	@ A3
DRAWING NUMBER 4.05	JOB No	22009
	REVISION	A



1

SHADOW DIAGRAM - 21st JUNE - 8AM

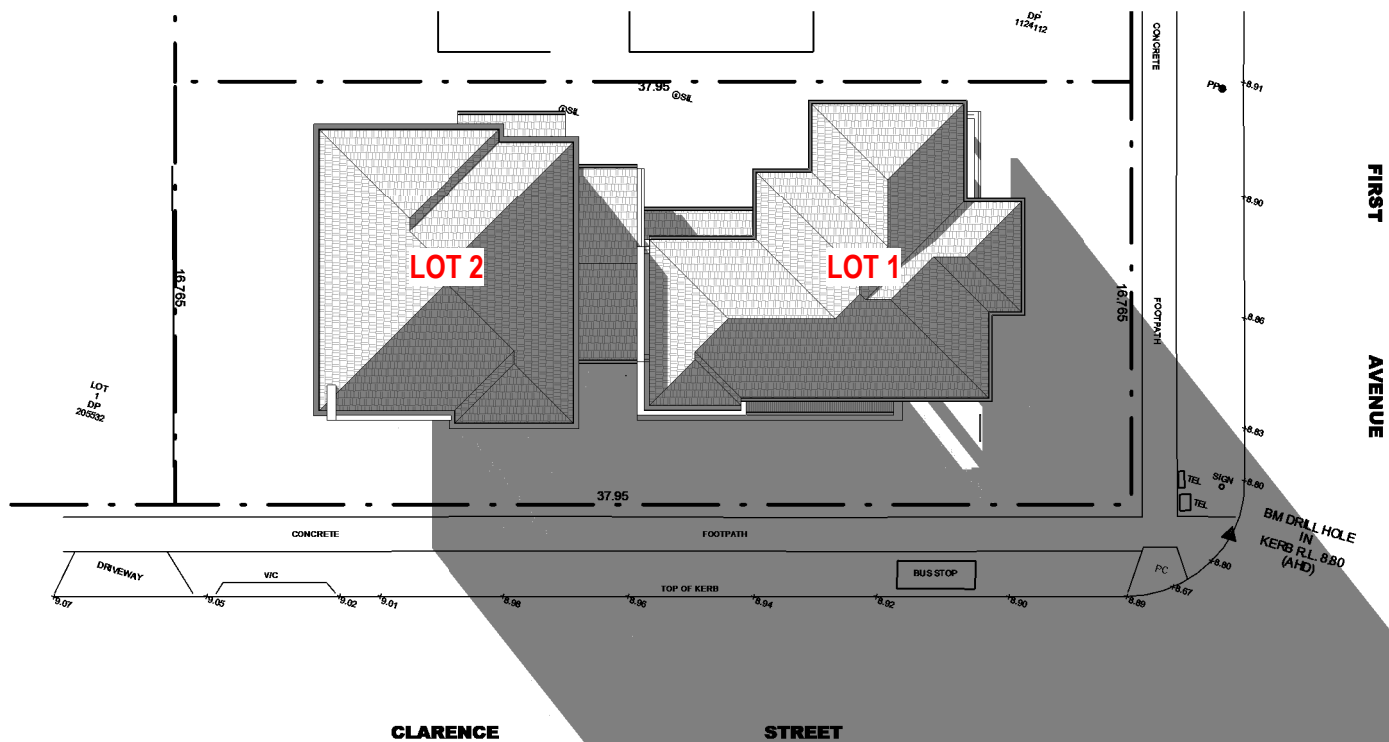
SCALE 1 : 300



2

SHADOW DIAGRAM - 21st JUNE - 12PM

SCALE 1 : 300



3

SHADOW DIAGRAM - 21st JUNE - 4PM

SCALE 1 : 300

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TITLE	SHADOW DIAGRAMS - 21st JUNE

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CANTERBURY BANKSTOWN CITY COUNCIL		
	DESIGNED G.M	CHECKED G.M
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	SCALE 1 : 300	@ A3
SURVEY REFERENCE	JOB No	22009
DRAWING NUMBER 5.01	REVISION	A

BASIX NOTE

CERTIFICATE NUMBER: 1304428M

1. Commitments for multi-dwelling houses

(a) Dwellings

(i) Water

- (b) The applicant must plant indigenous or low water use species of vegetation throughout the area of land specified for the dwelling in the "Indigenous species" column of the table below, as private landscaping for that dwelling. (This area of indigenous vegetation is to be contained within the "Area of garden and lawn" for the dwelling specified in the "Description of Project" table).
- (e) The applicant must not install a private swimming pool or spa for the dwelling, with a volume exceeding that specified for it in the table below.
- (g) The pool or spa must be located as specified in the table.
- (h) The applicant must install, for the dwelling, each alternative water supply system, with the specified size, listed for that dwelling in the table below. Each system must be configured to collect run-off from the areas specified (excluding any area which supplies any other alternative water supply system), and to divert overflow as specified. Each system must be connected as specified.

	Fixtures					Appliances		Individual Pool				Individual Spa		
Dwelling No.	All shower-heads	All toilet flushing systems	All kitchen taps	All bathroom taps	Hot water recirculation	All clothes washers	All dish-washers	Volume (max volume)	Pool cover	Pool location	Pool shaded	Volume (max volume)	Spa cover	Spa shaded
All dwellings	4 star(>6 but <=7.5 L/min)	4 star	4 star	4 star	no	-	-	-	-	-	-	-	-	-

Alternative water source								
Dwelling No.	Alternative water supply system	Size	Configuration	Landscape connection	Toilet connection	Laundry connection	Pool top-up	Spa top-up
All dwellings	Individual water tank( no.1)	Tank size (min)2000 litres	To collect run-off from at least: 80.0 square meters of roof area; 0.0 square metres of impervious area; 0.0 square metres of garden and lawn area and; 0.0 square metres of planter box area	yes	yes	no	no	no
None	-	-	-	-	-	-	-	-

(ii) Energy

- (b) The applicant must install each hot water system specified for the dwelling in the table below, so that the dwelling's hot water is supplied by that system. If the table specifies a central hot water system for the dwelling, then the applicant must connect that central system to the dwelling, so that the dwelling's hot water is supplied by that central system.
- (f) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Natural lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that each such room or area is fitted with a window and/or skylight.
- (j) The applicant must install the photovoltaic system specified for the dwelling under the "Photovoltaic system" heading of the "Alternative energy" column of the table below, and connect the system to that dwelling's electrical system.

	Hot water	Bathroom ventilation system		Bathroom ventilation system		Laundry ventilation system	
Dwelling No.	Hot water system	Each bathroom	Operation control	Each kitchen	Operation control	Each laundry	Operation control
All dwellings	gas instantaneous - 4.5 Star	no mechanical ventilation (ie. natural)	-	no mechanical ventilation (ie. natural)	-	natural ventilation only, no laundry	-

	Cooling		Heating		Artificial lighting						Natural lighting	
Dwelling No.	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	Living	Each kitchen	All bathrooms/toilets	Each laundry	All hallways	No. of bathrooms &/ or toilets	Main kitchen
1	airconditioning ducting only	airconditioning ducting only	airconditioning ducting only	airconditioning ducting only	5 (dedicated)	1 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	3	yes
All other dwellings	airconditioning ducting only	airconditioning ducting only	airconditioning ducting only	airconditioning ducting only	4 (dedicated)	1 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	3	yes

	Individual pool		Individual spa		Appliances & other efficiency measures							
Dwelling No.	Pool heating system	Timer	Spa heating system	Timer	Kitchen cooktop/oven	Refrigerator	Well ventilated fridge space	Dishwasher	Clothes washer	Clothes dryer	Indoor or sheltered clothes drying line	Private outdoor or insheltered clothes drying line
All dwellings	-	-	-	-	Gas cooktop & electric oven	-	no	-	-	-	no	yes

	Alternative enegy
Dwelling No.	Photovoltaic system (min rated electrical output in peak kW)
All dwellings	-

(iii) Thermal Comfort

- (d) The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Thermal Comfort Protocol requires to be shown on those plans. Those plans must bear a stamp of endorsement from the Accredited Assessor, to certify that this is the case.
- (g) Where there is an in-slab heating or cooling system, the applicant must:
- (aa) Install insulation with an R-value of not less than 1.0 around the vertical edges of the perimeter of the slab; or
- (bb) On a suspended floor, install insulation with an R-value of not less than 1.0 underneath the slab and around the vertical edges of the perimeter of the slab.
- (h) The applicant must construct the floors and walls of the development in accordance with the specifications listed in the table below.

	Thermal loads	
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted heating load (in mJ/m²/yr)
1	44.4	15.0
All other dwellings	47.6	18.1

	Construction of floors and walls				
Dwelling No.	Concrete slab on ground (m2)	Suspended floor with open subfloor (m2)	Suspended floor with enclosed subfloor (m2)	Suspended floor above garage (m2)	Primarily rammed earth or mudbrick walls
1	-	81	-	-	No
All other dwellings	-	70	-	-	No

3. Commitments for common areas and central systems/facilities for the development (non-building specific)

(b) Common areas and central systems/facilities

(i) Water

- (b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.
- (c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washes rating
All common areas	no common facility	no common facility	no common facility	no common laundry facility

(ii) Energy

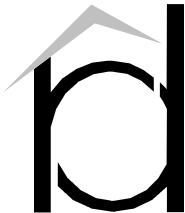
- (c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.

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4. ALL BOUNDARY CLEARANCES MUST BE VERIFIED BY THE SURVEYOR PRIOR
- TO THE COMMENCEMENT OF ANY BUILDING WORK.
5. WHERE ENGINEERING OR HYDRAULIC DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.
6. STORMWATER TO BE CONNECTED AND DISCHARGED TO COUNCIL'S REQUIREMENTS AND TO AS 3500.3.1990
7. ALL SERVICES TO BE LOCATED AND VERIFIED BY THE BUILDER WITH THE RELEVANT AUTHORITIES PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK

PROJECT				PROPOSED ATTACHED DUAL OCCUPANCY 118 FIRST AVENUE BELFIELD NSW 2191 LOT B DP419475			
CLIENT				ANH DUNG LE - YOU HAO LE			
TITLE				BASIX NOTE			
A	LT	ISSUED FOR DA APPROVAL	12.05.2022				
REV	BY	AMENDMENT	DATE				

**RIDGE**  
**DESIGNS**  
A B N 60 167 981 982  
G01/ 2A COOKS AVENUE  
CANTERBURY , NSW 2193  
PHONE: (02)97871595 FAX:97871095



CANTERBURY BANKSTOWN CITY COUNCIL

	DESIGNED G.M	CHECKED G.M
	DRAWN	LT
TRUE NORTH		
SURVEY REFERENCE	SCALE	@ A3
	JOB No	22009
DRAWING NUMBER	REVISION	A
6.01		