DEVELOPMENT APPLICATION

3 SHELLEY STREET CAMPSIE

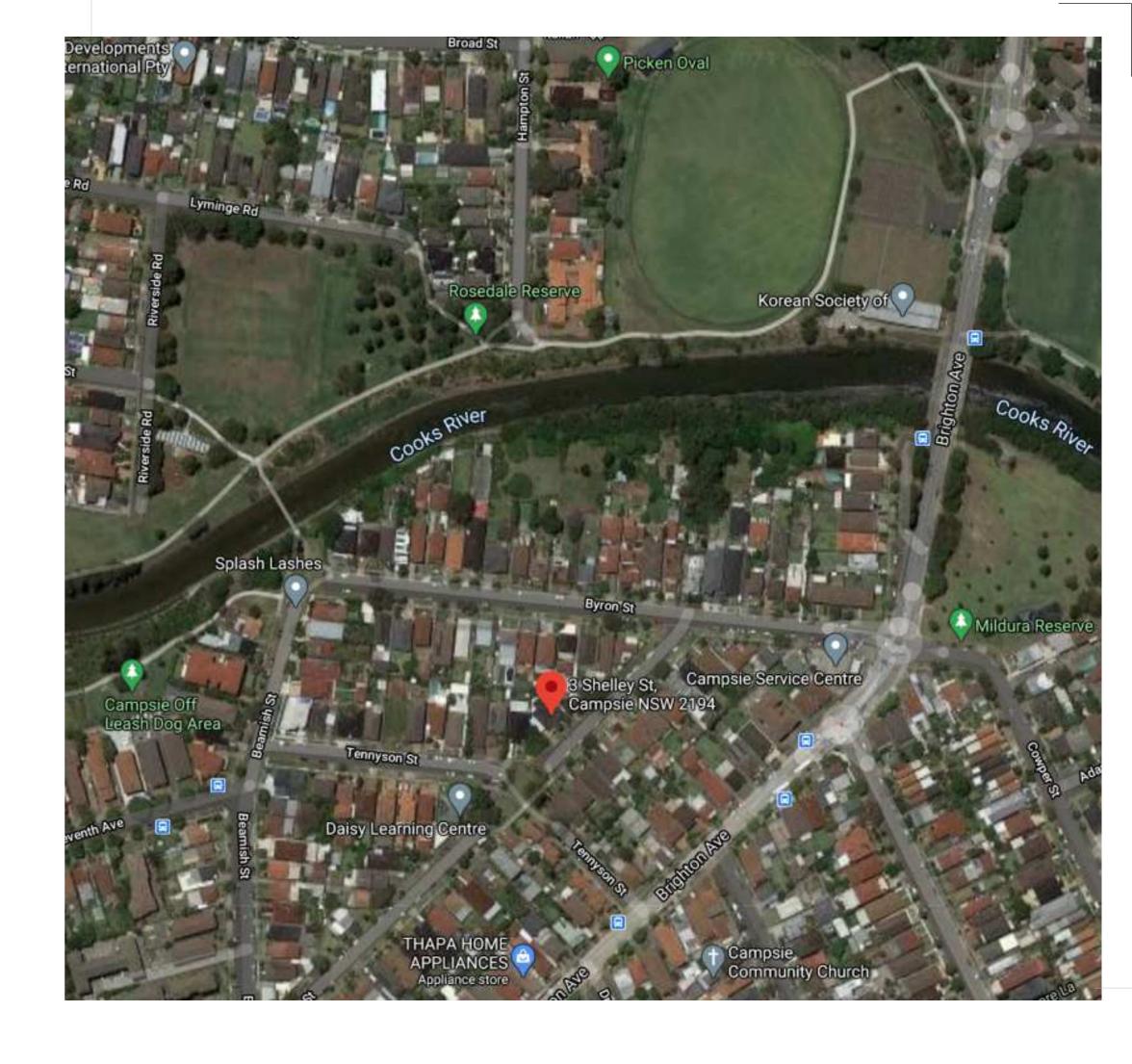
PROPOSAL FOR

- DEMOLITION OF EXISTING DWELLING AND ALL STRUCTURES

- BASEMENT PARKING
- PLACE OF WORSHIP
- FRONT FENCE

CLIENT: DINGHUI TEMPLE

DEVELOPMENT APPLICATION							
DRW NO	DRW NAME	ISSUE	Amendment Comment				
DA000	COVER PAGE	В	DEVELOPMENT APPLICATION				
DA001	BASIX COMMITMENT	В	DEVELOPMENT APPLICATION				
DA002	DEMOLITION PLAN	С	DEVELOPMENT APPLICATION				
DA003	SITE PLAN	D	DEVELOPMENT APPLICATION				
DA004	SITE ANALYSIS PLAN	В	DEVELOPMENT APPLICATION				
DA005	CALCULATION PLANS	D	DEVELOPMENT APPLICATION				
DA006	3D AXOMETRIC DIAGRAM	D	DEVELOPMENT APPLICATION				
DA101	BASEMENT PLAN	D	DEVELOPMENT APPLICATION				
DA102	GROUND FLOOR PLAN	D	DEVELOPMENT APPLICATION				
DA103	FIRST FLOOR PLAN	D	DEVELOPMENT APPLICATION				
DA104	ROOF PLAN	D	DEVELOPMENT APPLICATION				
DA105	KITCHEN LAYOUT	В	DEVELOPMENT APPLICATION				
DA201	ELEVATIONS	D	DEVELOPMENT APPLICATION				
DA202	ELEVATIONS	D	DEVELOPMENT APPLICATION				
DA301	SECTIONS	D	DEVELOPMENT APPLICATION				
DA701	MATERIAL AND FINISHES	В	DEVELOPMENT APPLICATION				
DA801	SHADOW DIAGRAMS - WINTER SOLSTICE	В	DEVELOPMENT APPLICATION				
DA802	SHADOW DIAGRAMS - SPRING EQUINOX	В	DEVELOPMENT APPLICATION				
DA901	SITE PLAN	В	DEVELOPMENT APPLICATION				
DA902	ELEVATIONS	В	DEVELOPMENT APPLICATION				



LIS Architects

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

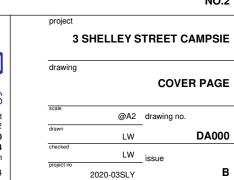
They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

Α	DEVELOPMENT APPLICATION	31/03/2021
В	DEVELOPMENT APPLICATION NO.2	12/07/2023

DEVELOPMENT APPLICATION







Building Sustainability Index www.basix.nsw.gov.au

Single Dwelling

Certificate number: 1363234S_02

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Definitions" dated 10/09/2020 published by the Department. This document is available at www.basix.nsw.gov.au

Secretary
Date of issue: Friday, 16 December 2022
To be valid, this certificate must be lodged within 3 months of the date of issue.



Project name	3 Shelley Street, Campsie_02		
Street address	3 Shelley Street Campsie 2194		
Local Government Area	Canterbury-Banksto	own Council	
Plan type and plan number	deposited 5		
Lot no.	2862		
Section no.	2		
Project type	separate dwelling house		
No. of bedrooms	1		
Project score			
Water	✔ 40	Target 40	
Thermal Comfort	✓ Pass	Target Pass	
Energy	✓ 51	Target 50	

Certificate Prepared by
Name / Company Name: AENEC - Office: 02 9994 8906
ABN (if applicable): 32612556377

Schedule of BASIX commitments

The commitments set out below regulate how the proposed development is to be carried out. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

Water Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
Landscape			
The applicant must plant indigenous or low water use species of vegetation throughout 100 square metres of the site.	~	~	
Fixtures			
The applicant must install showerheads with a minimum rating of 4 star (> 6 but <= 7.5 L/min plus spray force and/or coverage tests) in all showers in the development.		~	~
The applicant must install a toilet flushing system with a minimum rating of 4 star in each toilet in the development.		~	~
The applicant must install taps with a minimum rating of 4 star in the kitchen in the development.		V	
The applicant must install basin taps with a minimum rating of 4 star in each bathroom in the development.		~	
Alternative water			
Rainwater tank			
The applicant must install a rainwater tank of at least 3700 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.	~	~	~
The applicant must configure the rainwater tank to collect rain runoff from at least 190 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam).		~	~
The applicant must connect the rainwater tank to:			
the cold water tap that supplies each clothes washer in the development		~	~
 at least one outdoor tap in the development (Note: NSW Health does not recommend that rainwater be used for human consumption in areas with potable water supply.) 		~	~

Thermal Comfort Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
Simulation Method			
The applicant must attach the certificate referred to under "Assessor Details" on the front page of this BASIX certificate (the "Assessor Certificate") to the development application and construction certificate application for the proposed development (or, if the applicant is applying for a complying development certificate for the proposed development, to that application). The applicant must also attach the Assessor Certificate to the application for an occupation certificate for the proposed development.			
The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.			
The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX certificate, including the Cooling and Heating loads shown on the front page of this certificate.			
The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Assessor Certificate 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. The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all thermal performance specifications set out in the Assessor Certificate, and all aspects of the proposed development which were used to calculate those specifications.	~	•	~
The applicant must construct the development in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.		~	~
The applicant must construct the floors and walls of the dwelling in accordance with the specifications listed in the table below.	V	~	V

Floor and wall construction	Area
floor - concrete slab on ground	7.0 square metres
floor - suspended floor/enclosed subfloor	164.0 square metres
floor - suspended floor above garage	All or part of floor area

Energy Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
Hot water			
The applicant must install the following hot water system in the development, or a system with a higher energy rating: gas instantaneous with a performance of 5 stars.	~	~	~
Cooling system			
The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 4 star (average zone)		~	~
The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: 1-phase airconditioning; Energy rating: 4 star (average zone)		~	V
Heating system			
The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 4 star (average zone)		•	V
The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 bedroom: 1-phase airconditioning; Energy rating: 4 star (average zone)		~	~
Ventilation			
The applicant must install the following exhaust systems in the development:			
At least 1 Bathroom: individual fan, ducted to façade or roof; Operation control: manual switch on/off		~	~
Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch on/off		~	~
Laundry: individual fan, ducted to façade or roof; Operation control: manual switch on/off		V	~
Artificial lighting			
The applicant must ensure that the "primary type of artificial lighting" is fluorescent or light emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting diode (LED) lamps:			
at least 1 of the bedrooms / study;			
at least 2 of the living / dining rooms;			
the kitchen;			
		✓	

Energy Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check		
all bathrooms/toilets;		~	~		
the laundry;		~	~		
all hallways;		~	~		
Natural lighting					
The applicant must install a window and/or skylight in 1 bathroom(s)/toilet(s) in the development for natural lighting.	~	~	~		
Alternative energy					
The applicant must install a photovoltaic system with the capacity to generate at least 0.55 peak kilowatts of electricity as part of the development. The applicant must connect this system to the development's electrical system.	~	~	~		
Other					
The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.		~			

DEVELOPMENT APPLICATION

LIS ARCHITECTS 10 Union Street Eastwood NSW 2122 T (61 2) 9801 5210 M 0433 188 804 info@lisarchitects.com ABN 12 215 574 364

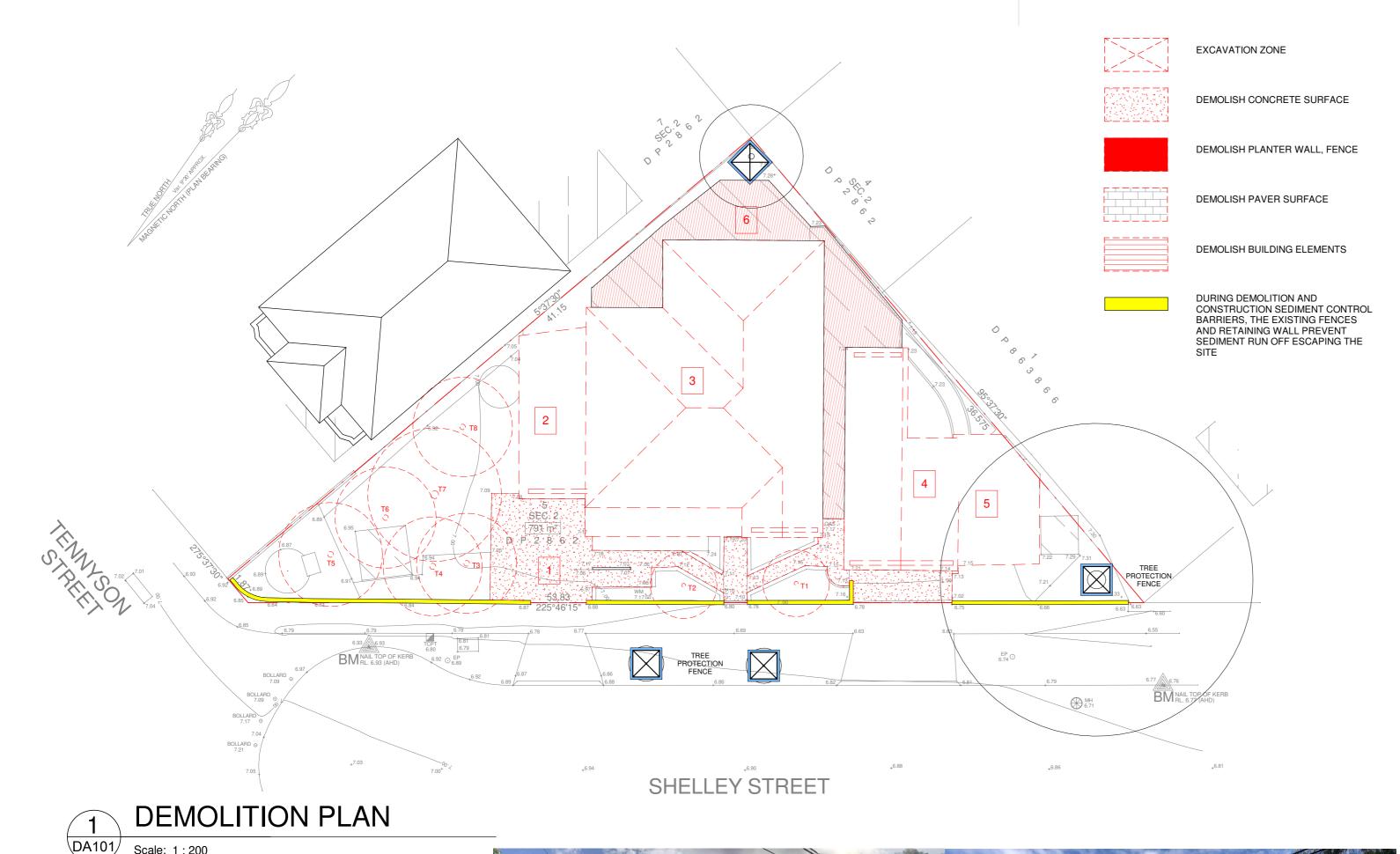
project			
3 9	SHELLEY S	TREET C	AMPSIE
drawing			
	BAS	IX COMM	TMENT
scale	@A2	drawing no.	
drawn	LW	_	DA001
checked	LW	_ issue	
project no	2020-03SLY		В

They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company. Do not scale drawings. Verify all dimensions on site

LIS Architects

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

Α	DEVELOPMENT APPLICATION	31/03/2021
В	DEVELOPMENT APPLICATION NO.2	12/07/2023



DEMOLITION NOTES:

1 - DEMOLITION OF EXISTING CONCRETE SLAB 76.158m2

2 - DEMOLITION OF METAL GARAGE 44.167m2

3 - DEMOLITION OF EXISTING BRICK RESIDENCE 256.567m2

4 - DEMOLITION OF METAL GARAGE 81.484m2 5 - DEMOLITION OF METAL WORKSHOP 37.608m2

Scale: 1:200





READ IN CONJUNCTION WITH SURVEY. DO NOT SCALE OFF DRAWINGS

DEMOLITION & CONSTRUCTION:

- DEMOLISH EXISTING BUILDINGS AND SITE FACILITIES SHOWN RED DASHED AND SHADED AREA SHOWN ON DEMOLITION WORK PLAN

- TREES UNDER 5M ARE EXEMPT APPLICATION AND TO BE REMOVED

- ASBESTO INSPECTION MUST BE CARRIED PRIOR DEMOLITION BY SUBCONTRACTOR, CAREFUL HANDLE AND DISPOSAL IS ESSENTIAL

- REMOVE EXTERNAL WEATHERBOARD CLADDING MATERIAL

- REMOVE ALL TIMBER WALL FRAME AND ROOF FRAME, CONTRACTOR ENSURE TIMBER TRANSFERRED TO RECYCLE DEPOT.

- REMOVE ALL METAL WORK, INCLUDING HANDRAIL, EAVE GUTTERM ALUMINUM FRAME WINDOW,

- REMOVE ALL GLASSES

- ALL WORK MUST BE IN ACCORDANCE WITH AUSTRALIAN STANDARD 2601-2001, THE DEMOLITION OF STRUCTURES. THE WORK HEALTH AND SAFETY REGULATION 2011.

- CONTACT "1100 DIAL BEFORE YOU DIG" PRIOR TO EXCAVATION TO AVOID DAMAGING ANY EXISTING UNDERGROUND SERVICES.

ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSTALLED PRIOR TO SITE DISTURBANCE. STRIPPING OF GRASS AND VEGETATION ETC. FROM SITE SHALL BE KEPT TO A MINIMUM. ALL SEDIMENT CONTRO L STRUCTURES TO BE INSPECTED AFTER EACH RAINFALL EVENT. AND ALL TRAPPED SEDIMENT TO STRUCTURAL DAMAGE BE REMOVED TO A NOMINATED STOCKPILE SITE.

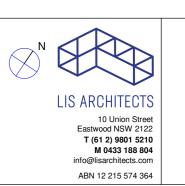
DEVELOPMENT APPLICATION

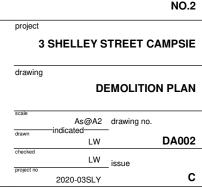


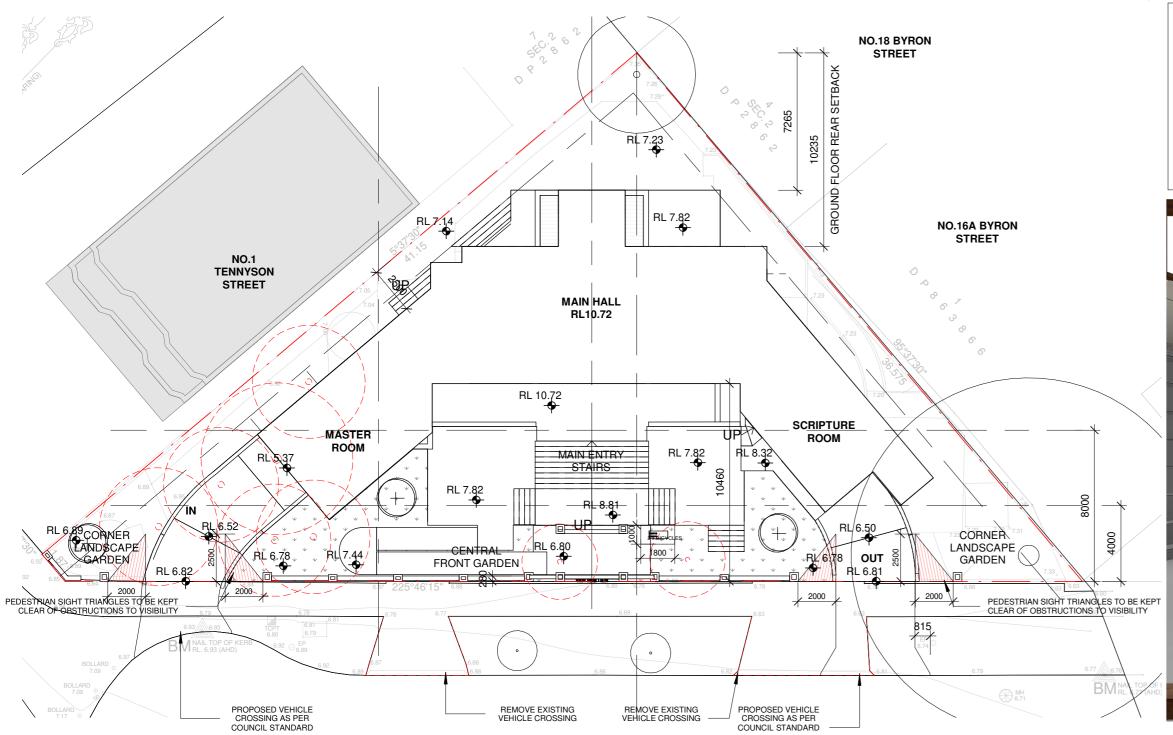
They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

Α	DEVELOPMENT APPLICATION	31/03/2021
В	ADDITIONA INFORMATION	10/08/2022
С	DEVELOPMENT APPLICATION NO.2	30/05/2023







 SITE AREA
 790.962 m2

 ALLOWABLE FSR
 0.5:1

 PROPOSED FSR
 0.405:1 / 389.60m2

 ALLOWABLE BUILDING AREA
 395.48 m2

 PROPOSED DEEP SOIL ZONE
 341.890m2 / 43.2%

 BASEMENT GFA
 345.70 m2

 PROPOSED GROUND FLOOR GFA
 223.60 m2

 PROPOSED FIRST FLOOR GFA
 97.10 m2

 TOTAL PROPOSED GFA
 320.70m2

 BASEMENT PARKING
 7 PARKING + 1 ACCESSIBLE

MAIN HALL







STREET PERSPECTIVE

LIS Architects[®]

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

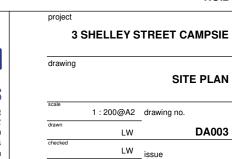
They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

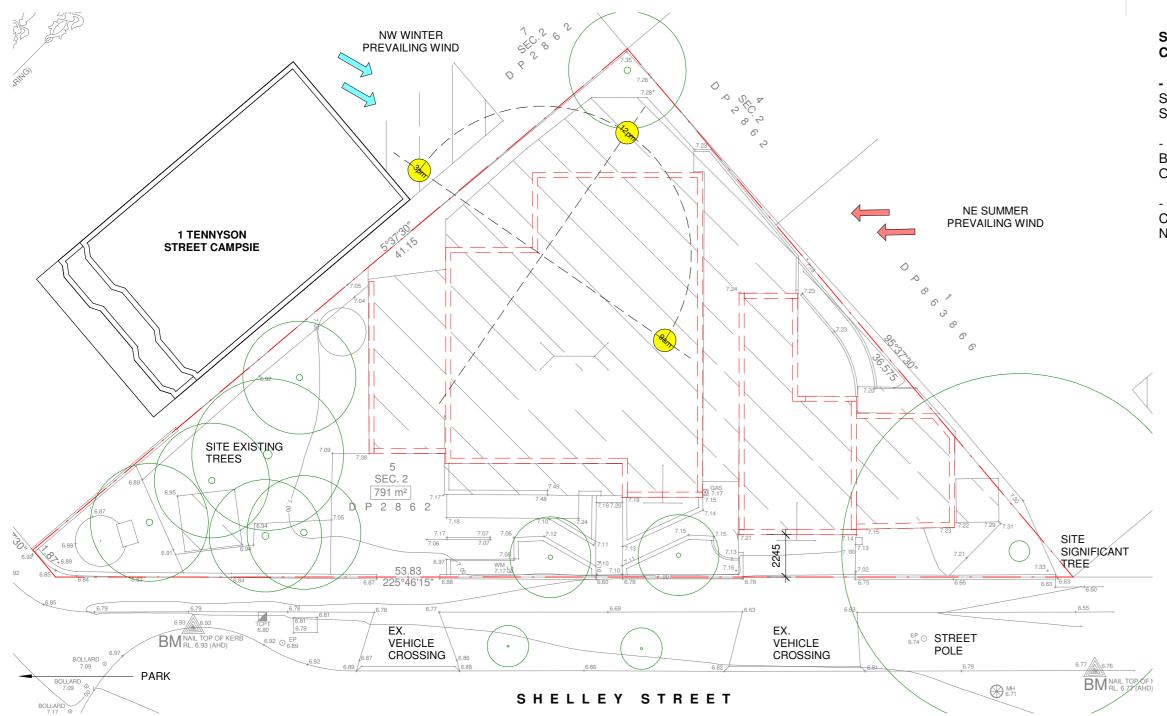
		44.0
Α	DEVELOPMENT APPLICATION	31/03/2021
В	ADDITIONAL INFORMATION	15/11/2021
С	ADDITIONA INFORMATION	10/08/2022
D	DEVELOPMENT APPLICATION NO.2	30/05/2023

DEVELOPMENT APPLICATION NO.2





2020-03SLY



SITE CHARACTER AND LOCAL CONTEXT

- NO STREET PREVAILING FRON SETBACK, EXISTING FRONT SETBACK NOTED 2.245M
- ONE SIGNIFICANT GUM TREE TO BE PROTECTED AND RETAINED ONSITE
- TWO EXISTING VEHICLE CROSSING, WIDE FRONTAGE NOTED 53.83M



EXISTING DWELLING USED AS PLACE OF WORSHIP





PARK



SITE SIGNIFICANT TREE DEVELO

DEVELOPMENT APPLICATION NO.2

LIS Architects[®]

1 TENNYSON STREET

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

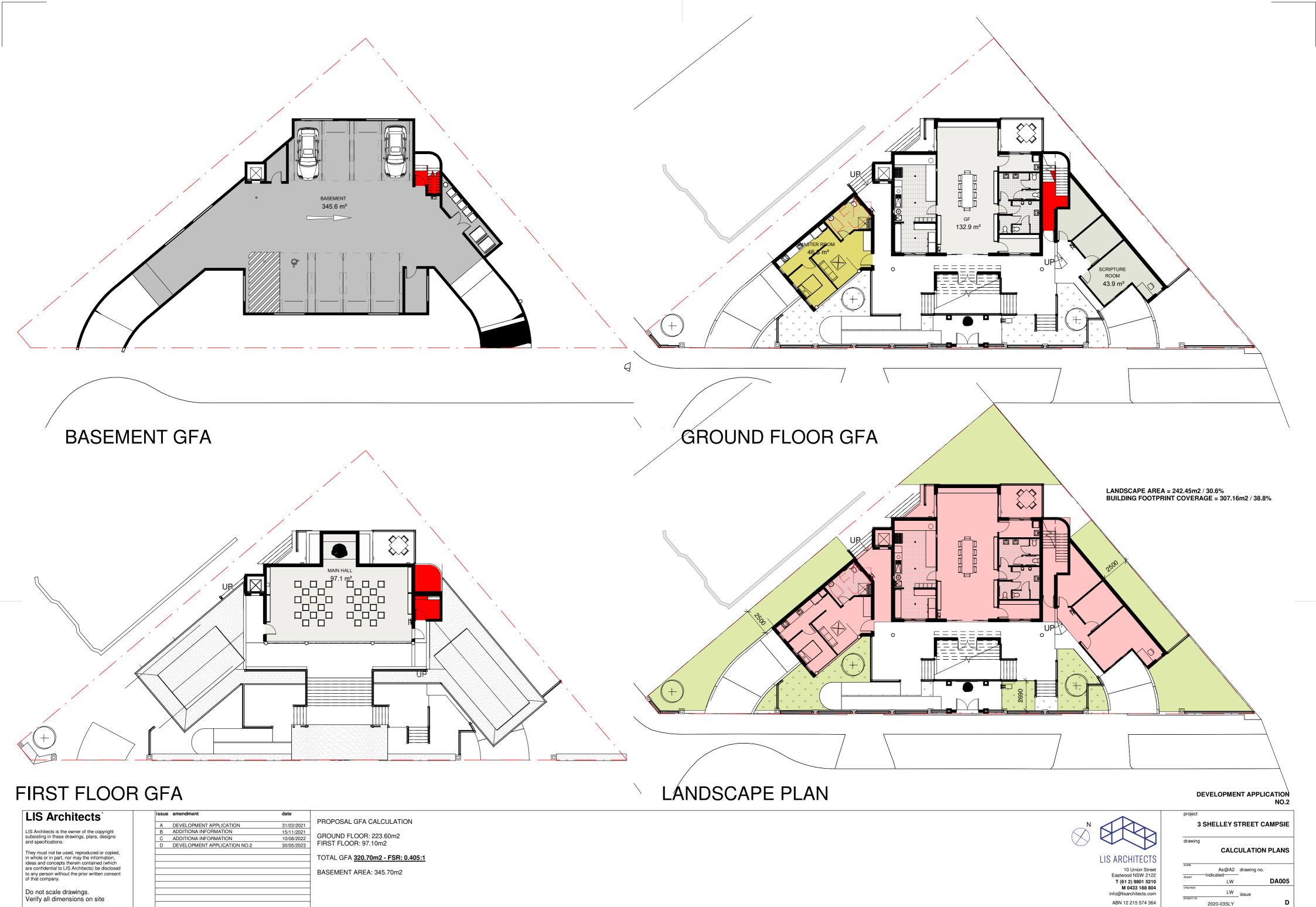
They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

issue	amendment	date
Α	DEVELOPMENT APPLICATION	31/03/2021
В	DEVELOPMENT APPLICATION NO.2	30/05/2023

LIS ARCHITECTS	
10 Union Street Eastwood NSW 2122 T (61 2) 9801 5210 M 0433 188 804 info@lisarchitects.com	
ABN 12 215 574 364	

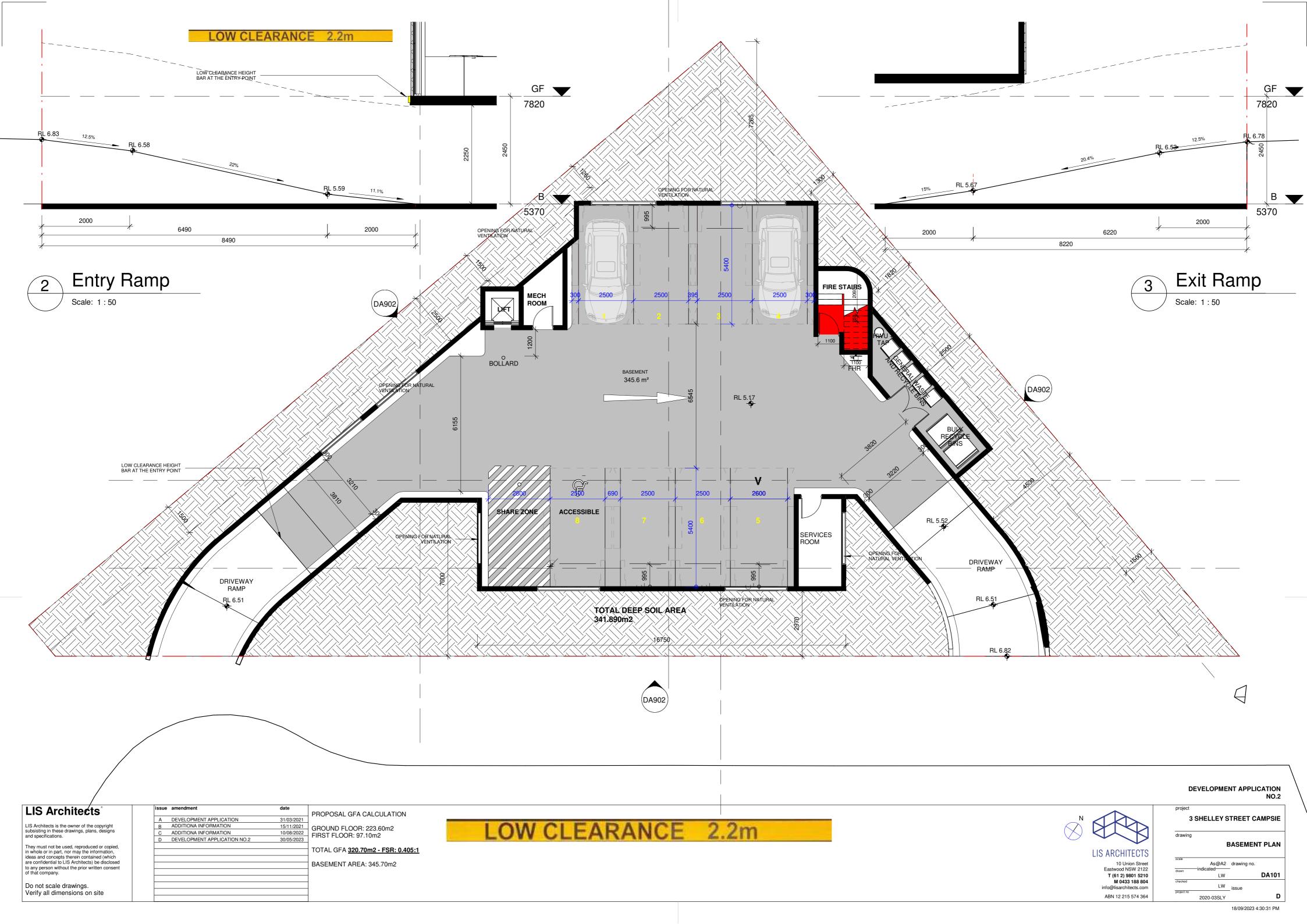
NO.2			
			project
AMPSIE	TREET CA	HELLEY S	3 9
			drawing
S PLAN	ANALYSI	SITE	
	drawing no.	1:200@A2	scale
DA004	_	LW	drawn
	issue	LW	checked
В		0000 00CLV	project no

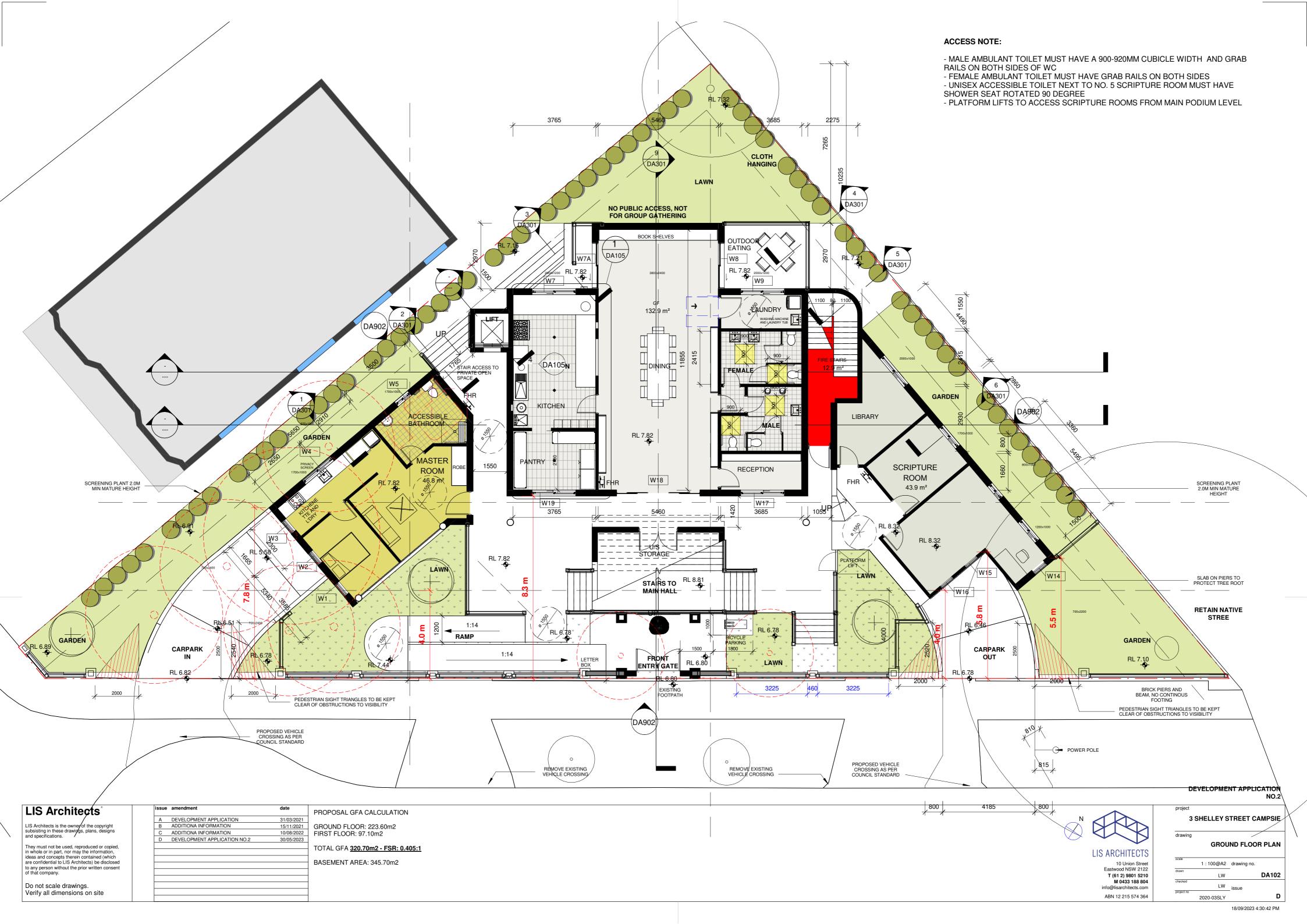


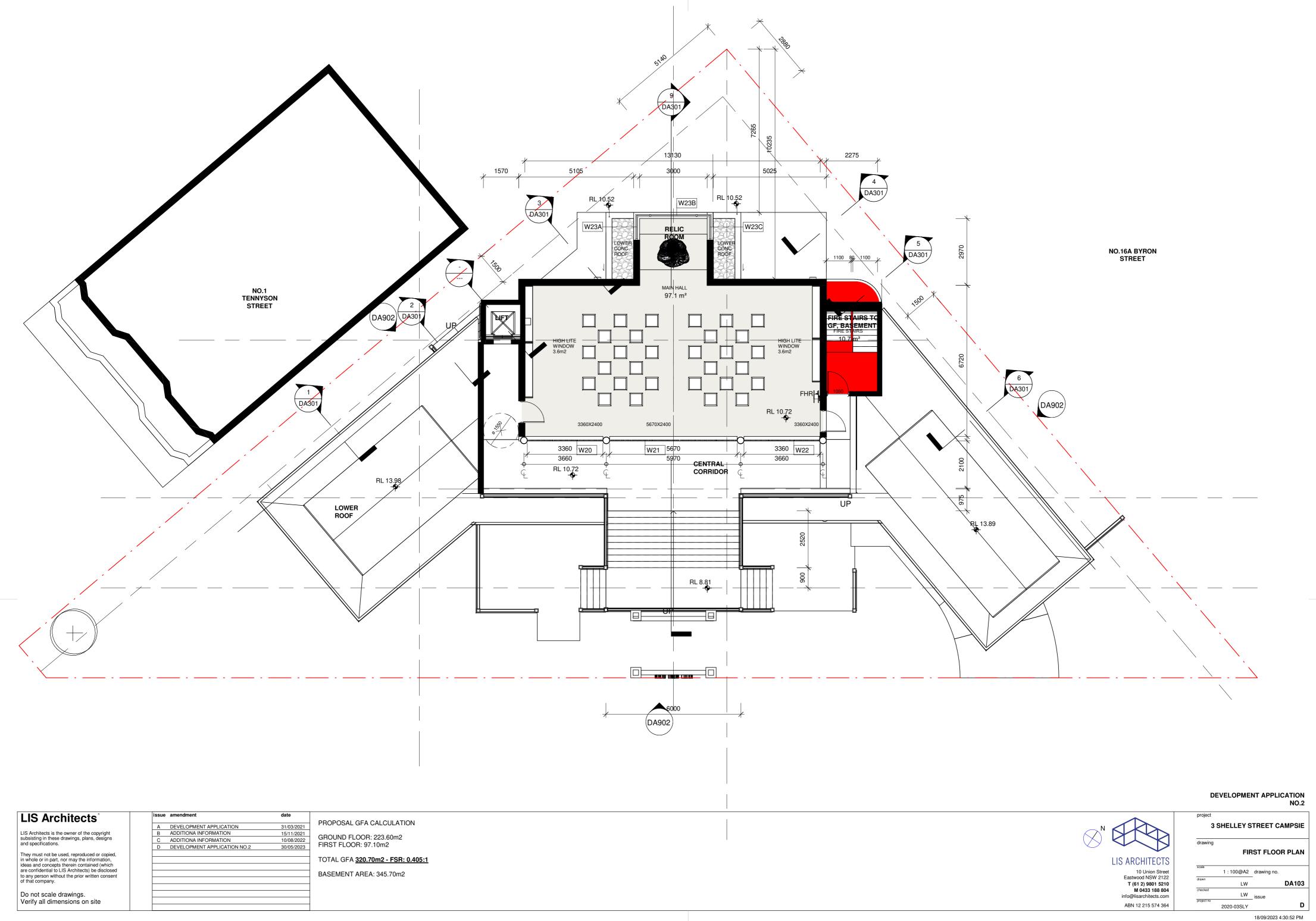
18/09/2023 4:26:31 PM

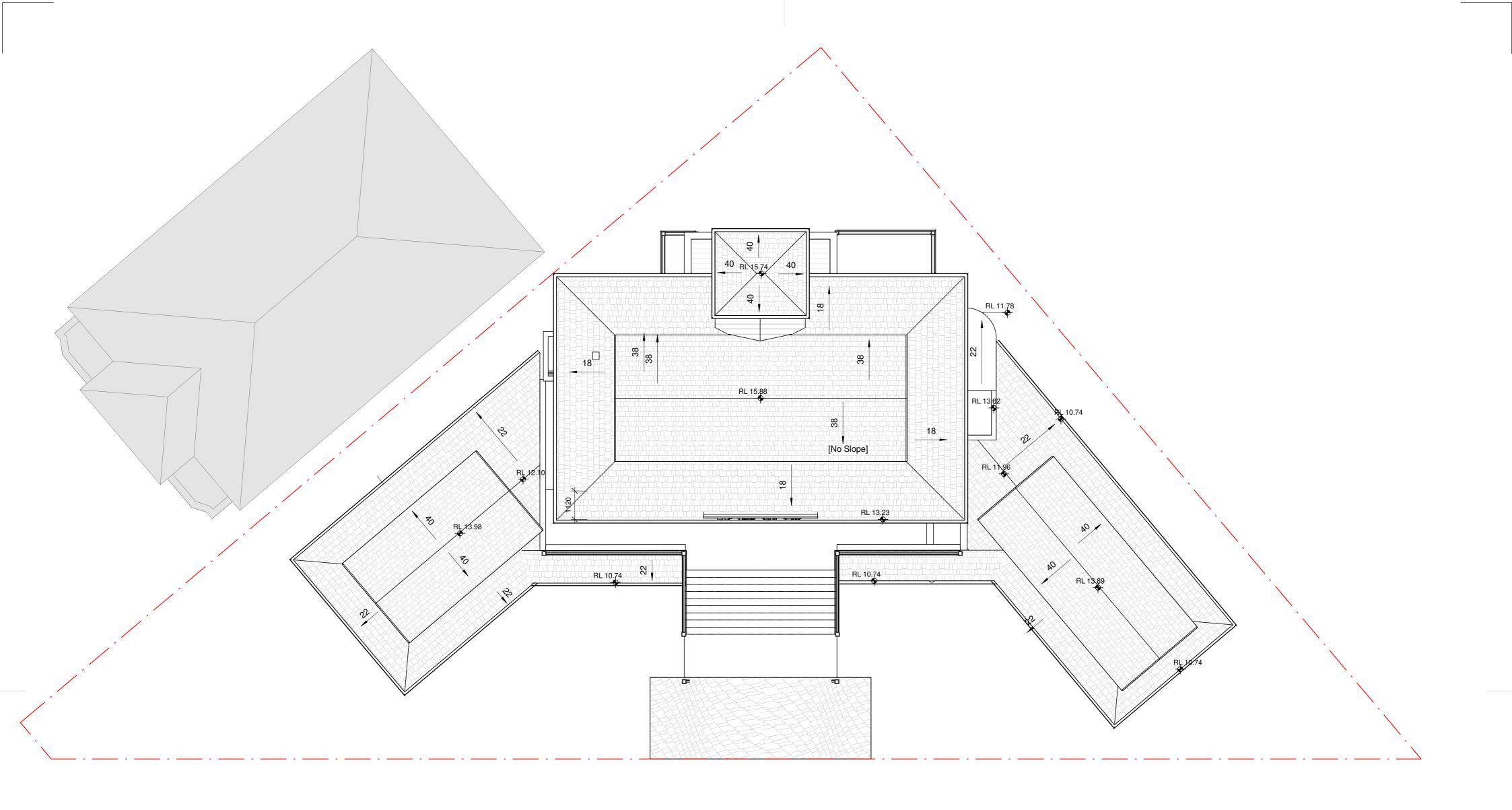


18/09/2023 4:30:21 PM









LIS Architects[®]

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

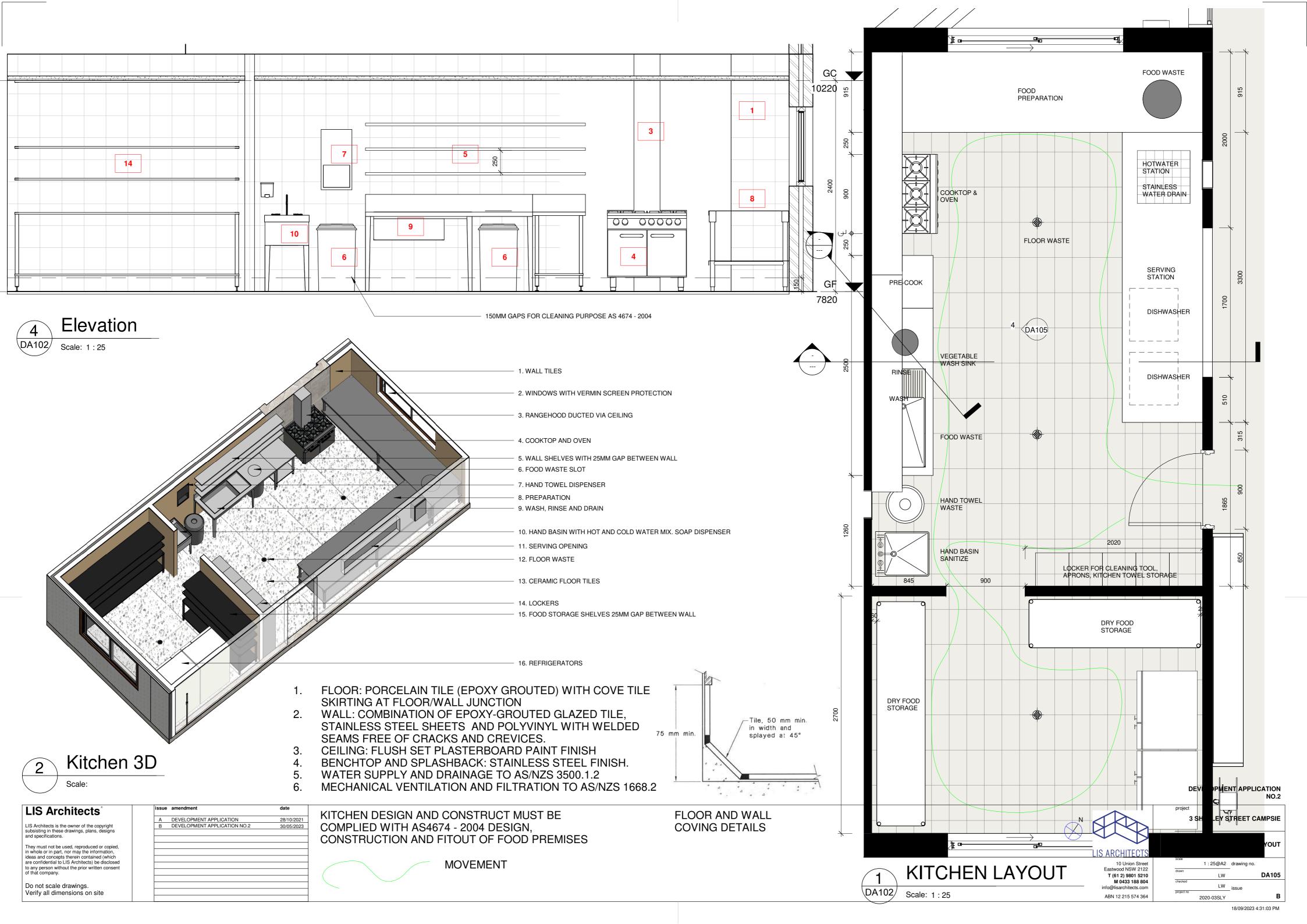
issue	amendment	date
Α	DEVELOPMENT APPLICATION	31/03/2021
В	ADDITIONA INFORMATION	15/11/2021
С	ADDITIONA INFORMATION	10/08/2022
D	DEVELOPMENT APPLICATION NO.2	30/05/2023
		-

LIS ARCHITECTS 10 Union Street Eastwood NSW 2122 T (61 2) 9801 5210 M 0433 188 804 info@lisarchitects.com

ABN 12 215 574 364

2020-03SLY

DEVELOPMENT APPLICATION





LIS Architects

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

LEGEND 31/03/2021

15/11/2021

10/08/2022

30/05/2023

TC - TIMBER FRAME WINDOW AND DOOR
TC - TIMBER CLADDING AND ENTRY DOOR
TS - TIMBER PRIVACY SCREEN
PC - PREMIX COLOR CONCRETE
SC - SANDSTONE CLADDING
TB - TIMBER BALUSTRADE DEVELOPMENT APPLICATION
ADDITIONAL INFORMATION ADDITIONA INFORMATION D DEVELOPMENT APPLICATION NO.2

LIS ARCHITECTS 10 Union Street Eastwood NSW 2122 T (61 2) 9801 5210 M 0433 188 804 info@lisarchitects.com ABN 12 215 574 364

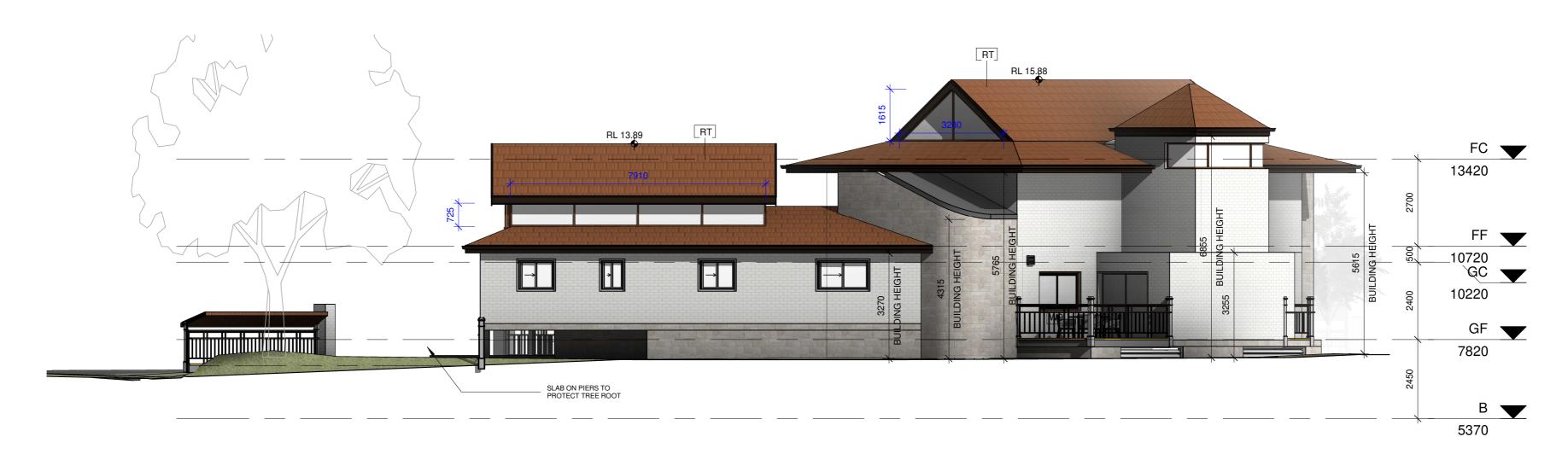
3 SHELLEY STREET CAMPSIE

DEVELOPMENT APPLICATION

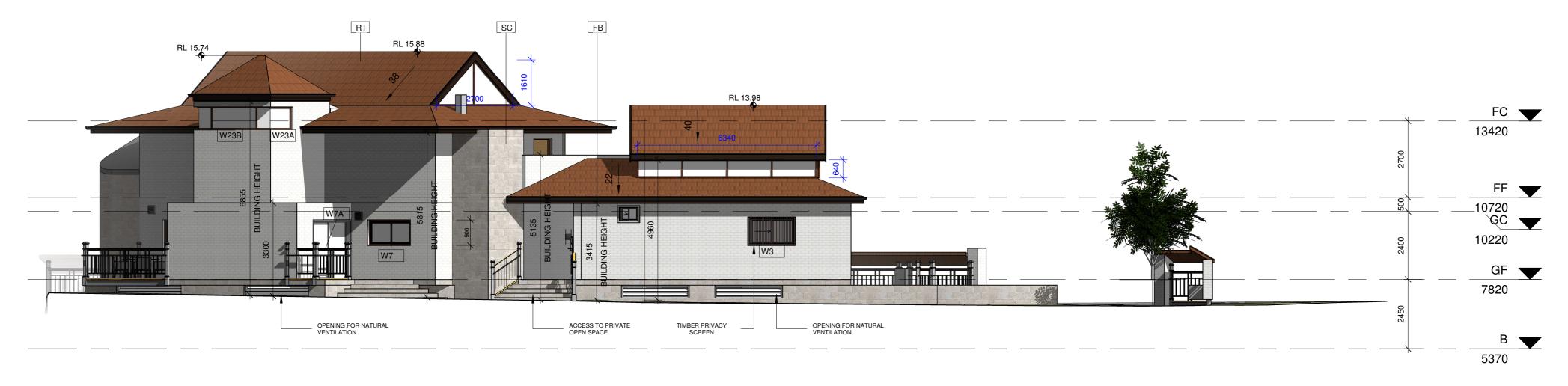
ELEVATIONS 1:100@A2 drawing no. $_{
m LW}_{
m issue}$

2020-03SLY

18/09/2023 4:32:05 PM









DEVELOPMENT APPLICATION

LW_ issue

LIS Architects

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed to any person without the prior written consent of that company.

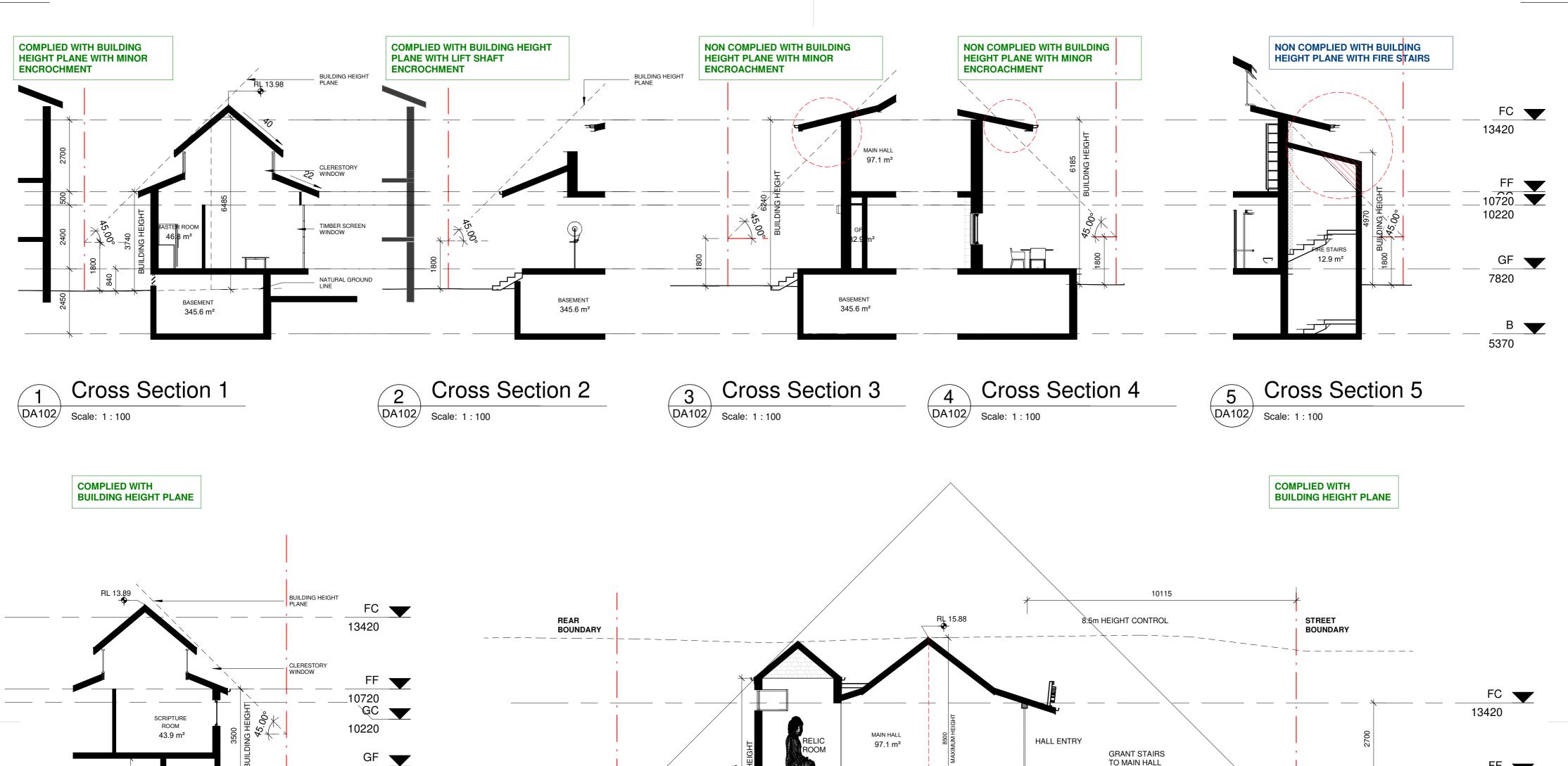
Do not scale drawings. Verify all dimensions on site

Α	DEVELOPMENT APPLICATION	31/03/2
В	ADDITIONAL INFORMATION	15/11/2
С	ADDITIONAL INFORMATION	10/08/2
D	DEVELOPMENT APPLICATION NO.2	30/05/2

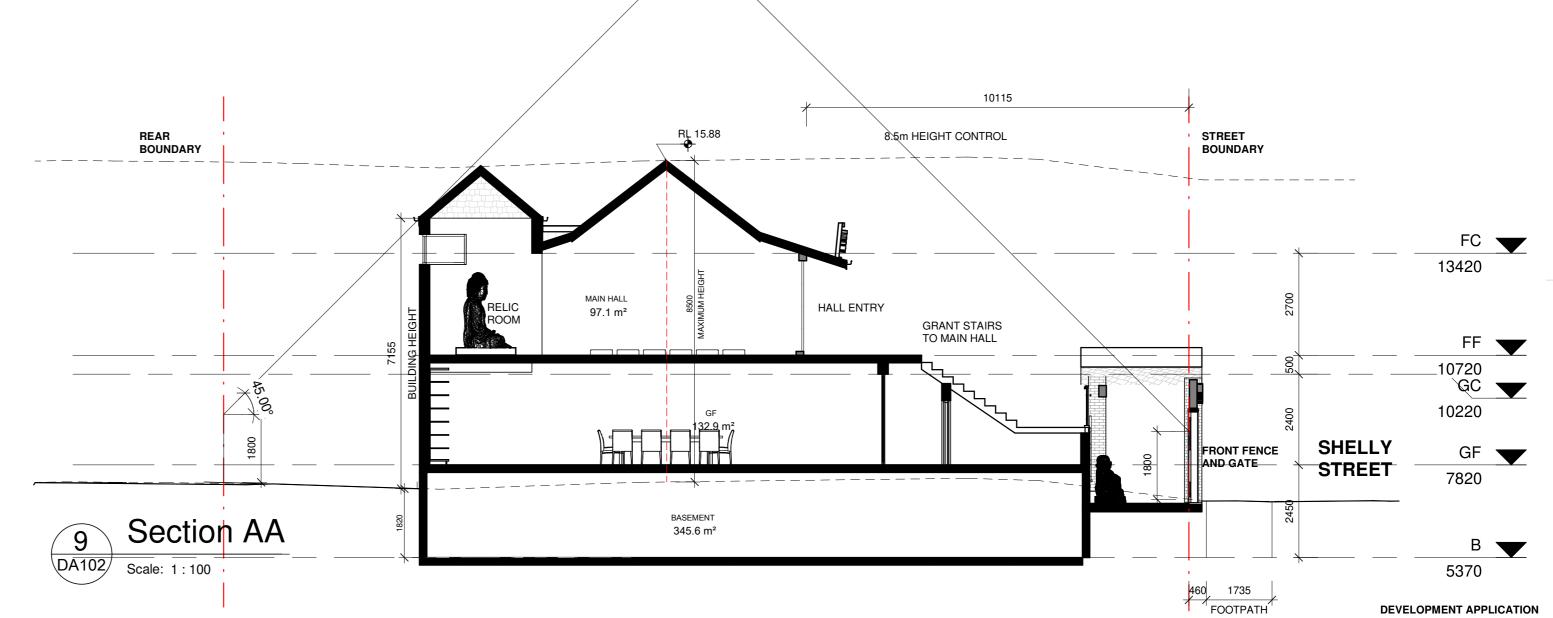
3 SHELLEY STREET CAMPSIE LIS ARCHITECTS 10 Union Street Eastwood NSW 2122 **T (61 2) 9801 5210** 1:100@A2 drawing no. M 0433 188 804 info@lisarchitects.com ABN 12 215 574 364 2020-03SLY

18/09/2023 4:33:26 PM

ELEVATIONS



Cross Section 6



LIS Architects

DEVELOPMENT APPLICATION 31/03/2021 LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications. 15/11/2021 ADDITIONAL INFORMATION D DEVELOPMENT APPLICATION NO.2 They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Architects) be disclosed Do not scale drawings. Verify all dimensions on site

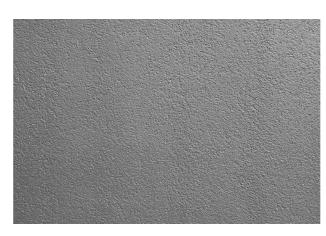
7820

LIS ARCHITECTS 10 Union Street Eastwood NSW 2122 T (61 2) 9801 5210 M 0433 188 804 info@lisarchitects.com ABN 12 215 574 364

3 SHELLEY STREET CAMPSIE SECTIONS 1:100@A2 drawing no. 2020-03SLY

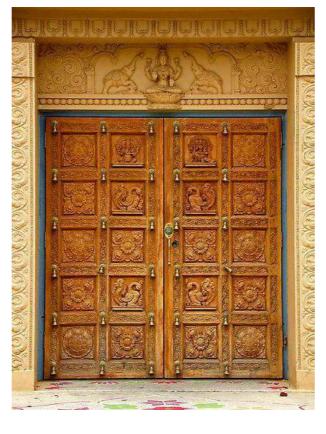


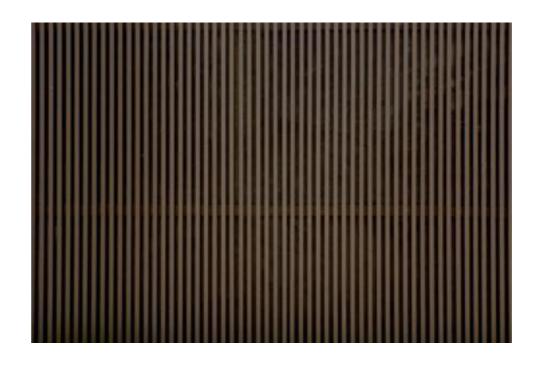




FB SC PC







TC TS RT

LIS Architects

LIS Architects is the owner of the copyright subsisting in these drawings, plans, designs and specifications.

They must not be used, reproduced or copied, in whole or in part, nor may the information, ideas and concepts therein contained (which are confidential to LIS Design) be disclosed to any person without the prior written consent of that company.

Do not scale drawings. Verify all dimensions on site

Issue	amendment	date
Α	DEVELOPMENT APPLICATION	31/03/2021
В	DEVELOPMENT APPLICATION NO.2	30/05/2023
_		
-		
\vdash		

RT - CONCRETE ROOF TILES (TERRACOTTA)
FB - FACE BRICK (WHITE)
AFW - TIMBER FRAME WINDOW AND DOOR
TC - TIMBER CLADDING AND ENTRY DOOR
TS - TIMBER PRIVACY SCREEN
PC - PREMIX COLOR CONCRETE
SC - SANDSTONE CLADDING
TB - TIMBER BALUSTRADE

LIS ARCHITECTS 10 Union Street Eastwood NSW 2122 T (61 2) 9801 5210 M 0433 188 804 info@lisarchitects.com ABN 12 215 574 364

DE	VELOPME	NT APPLI	CATION NO.2
project			
3 9	SHELLEY S	TREET C	AMPSIE
drawing			
	MATERIA	AL AND FI	NISHES
scale	1:100	drawing no.	
drawn	LW	_	DA701
checked	LW	_ issue	
project no	2020-03SLY		В

18/09/2023 4:33:30 PM

