REFURBISHMENT OF RESIDENCE AT 32 QUEEN STREET Single house, Mosman



S4.55 SHEET LIST			
IEET NAME			

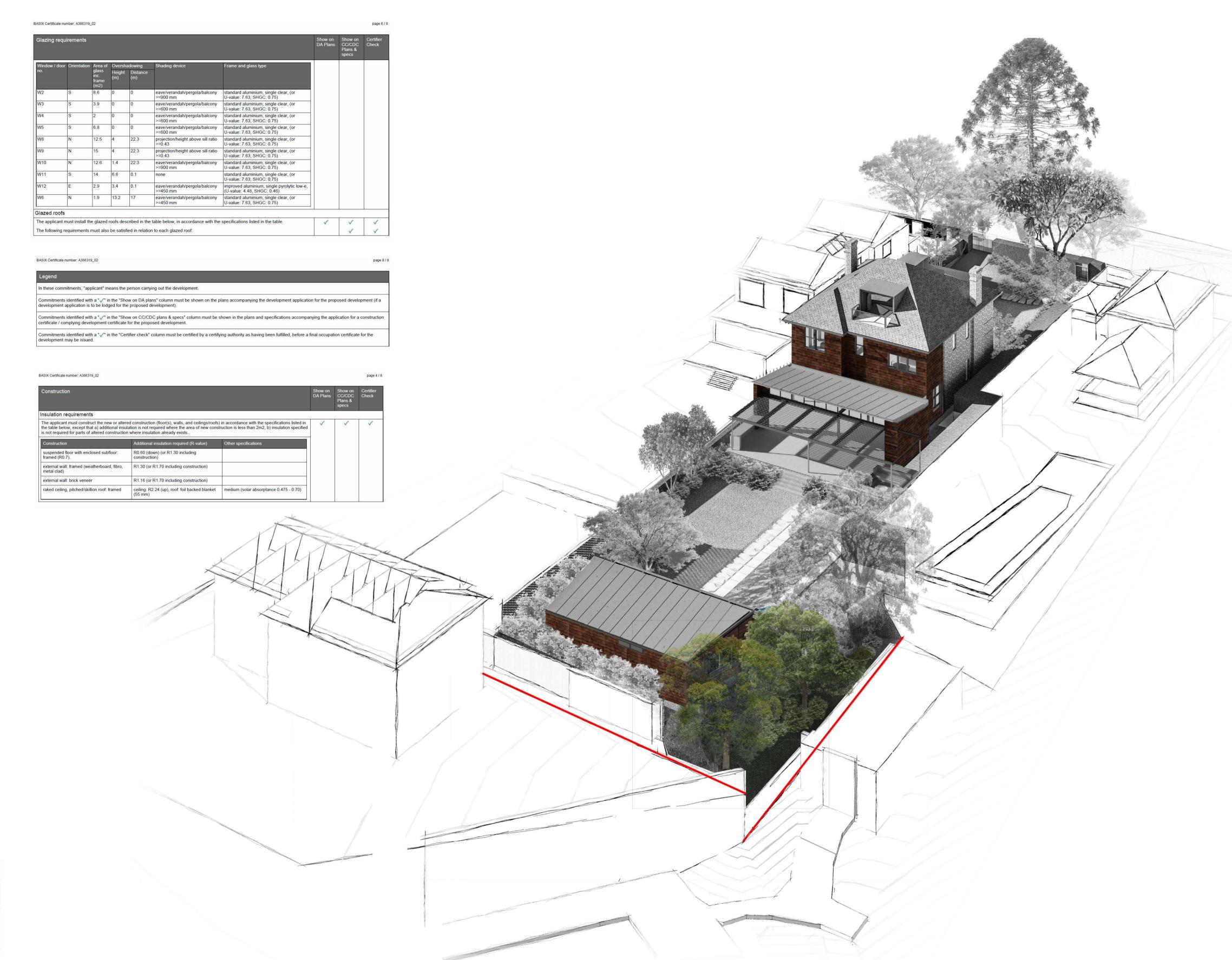
C.0010	COVER SHEET
C.1000	LOWER GROUND
C.1001	GROUND FLOOR PLAN
C.1003	GROUND FLOOR
C.1505	SECTIONS
C.1601	ELEVATIONS_NORTH & SOUTH
C.1603	ELEVATIONS_ WEST & EAST

Pool and Spa	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Rainwater tank			
The applicant must install a rainwater tank of at least 6015 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.	~	1	~
The applicant must configure the rainwater tank to collect rainwater runoff from at least 220 square metres of roof area.		~	~
The applicant must connect the rainwater tank to a tap located within 10 metres of the edge of the pool and outdoor spa.		~	~
Outdoor swimming pool	20	,	
The swimming pool must be outdoors.	1	~	~
The swimming pool must not have a capacity greater than 77 kilolitres.	~	~	~
The swimming pool must have a pool cover.		1	~
The applicant must install a pool pump timer for the swimming pool.		~	~
The applicant must install the following heating system for the swimming pool that is part of this development: solar (gas boosted).		~	~
Outdoor spa			Ž.
The spa must not have a capacity greater than 8 kilolitres.	~	~	~
The spa must have a spa cover.		~	~
The applicant must install a spa pump timer.		~	~
The applicant must install the following heating system for the outdoor spa that is part of this development: electric heat pump.		1	~

Fixtures and systems	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: gas instantaneous.	~	V	~
Lighting	3/2	*	
The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.		~	~
Fixtures			
The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.		~	~
The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.		1	1
The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.		1	

SIX Certificate number: A366319_02			page :
Glazing requirements	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Vindows and glazed doors	*		
The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table bel Relevant overshadowing specifications must be satisfied for each window and glazed door.	ow.	~	~
The following requirements must also be satisfied in relation to each window and glazed door:		~	~
Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the descriptic lave a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and Sl nust be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.		~	~
Each window or glazed door with improved frames, or pyrolytic low-e glass, or clear/air gap/clear glazing, or toned/air gap/clear glazin have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SI must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions. The description is provided for inform only. Alternative systems with complying U-value and SHGC may be substituted.	HGCs	~	~
For projections described in millimetres, the leading edge of each eave, pergola, verandah, balcony or awning must be no more than subove the head of the window or glazed door and no more than 2400 mm above the sill.	500 mm	~	~
For projections described as a ratio, the ratio of the projection from the wall to the height above the window or glazed door sill must be east that shown in the table below.	e at 🗸	~	~
Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.		~	~
Pergolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergola shades a perpendicular window. The spacing between battens must not be more than 50 mm.	a also	~	~
Overshadowing buildings or vegetation must be of the height and distance from the centre and the base of the window and glazed docupecified in the 'overshadowing' column in the table below.	or, as	~	~
Nindows and glazed doors glazing requirements	** ***		
Window / door no. Orientation Area of glass inc. frame (m2) Grame (m2) Frame and glass type Frame and glass type Grame (m) Grame (m)			
W1 S 33.2 0 projection/height above sill ratio standard aluminium, single clear, (or >=0.43 U-value: 7.63, SHGC: 0.75)			

SIX Certificate nu	mber: A366319_02					page
lazing requ	irements			Show on DA Plans	Show on CC/CDC Plans & specs	Certifie Check
lazed roof	s glazing require	ments				
Glazed roof number	Area of glazing (m2)	Shading device	Glass type			
61	4.7	no shading	improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46)			



REFER TO BASIX CERTIFICATION NUMBER A366319_02 PREPARED BY GRADWELL CONSULTING FOR FURTHER DETAILS

D ISSUE FOR CC

Rev Description

ISSUE TO CONSULTANT

S4.55 FOR REVISED DRIVEWAY AND STREET TREE REMOVAL

S4.55 SUBMISSION(NEW LOWER GROUND, FINISHES CHANGED)

2 S34 CONFERENCE UPDATED PLANS

30/05/2022

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Standards, the Building Code of Australia and manufacturers recommendations and instructions.

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1.THE APPROVED DOCUMENTS AND CONDITIONS OF APPROVAL
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Project | Client

32 QUEEN STREET, MOSMAN

T: 02 8094 8420

M: 061 404110316

Drawing

Graphic scale

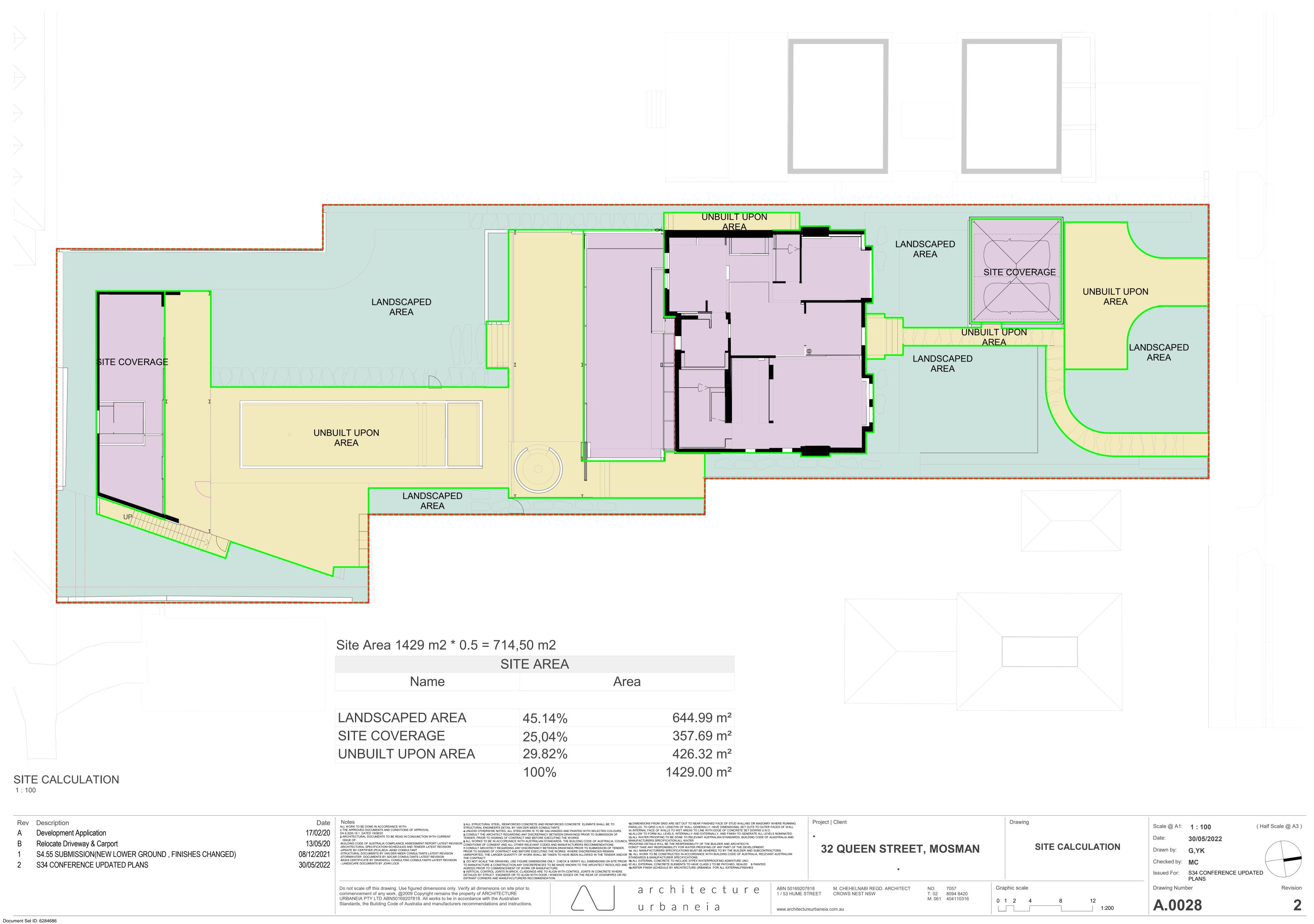
COVER SHEET

1:200

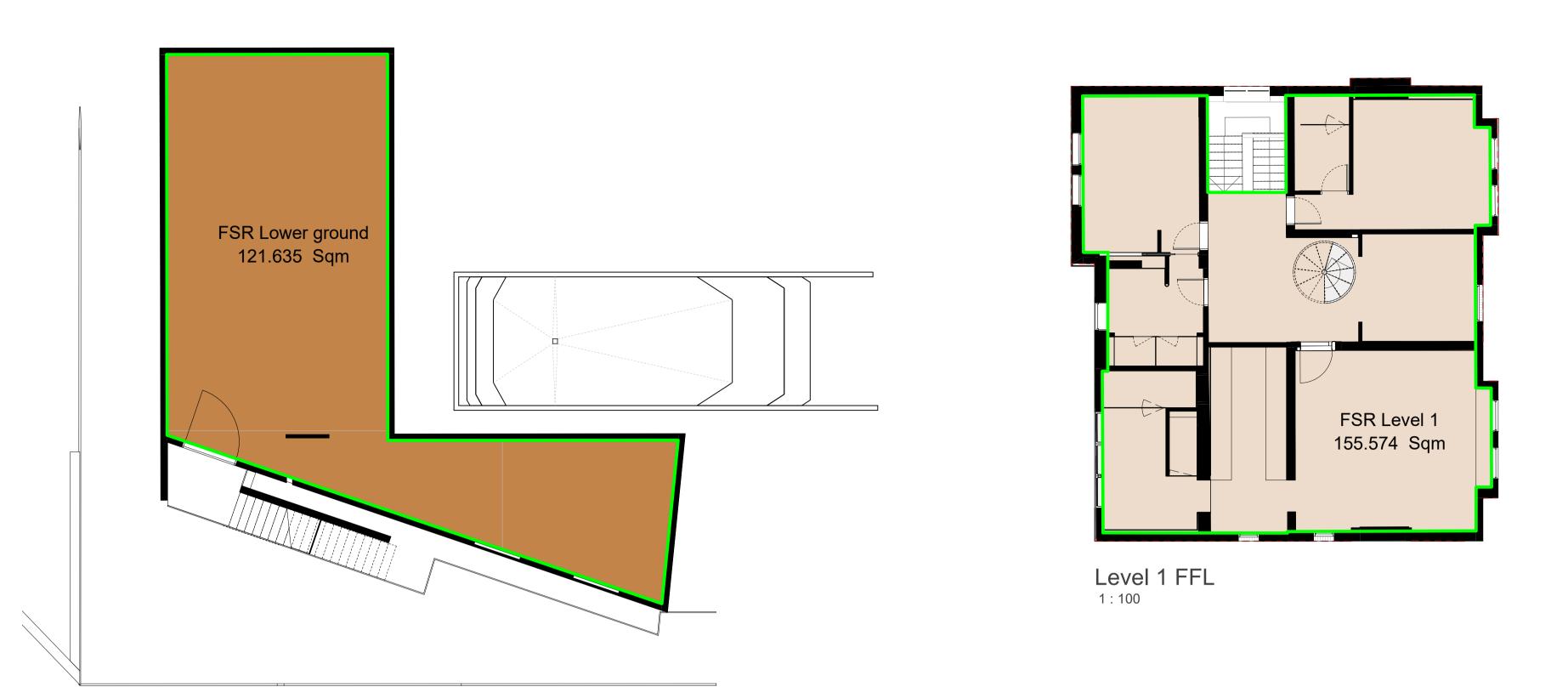
Scale @ A1: (Half Scale @ A3) 30/05/2022 Drawn by: **AU** Checked by: MC Issued For: S34 CONFERENCE UPDATED

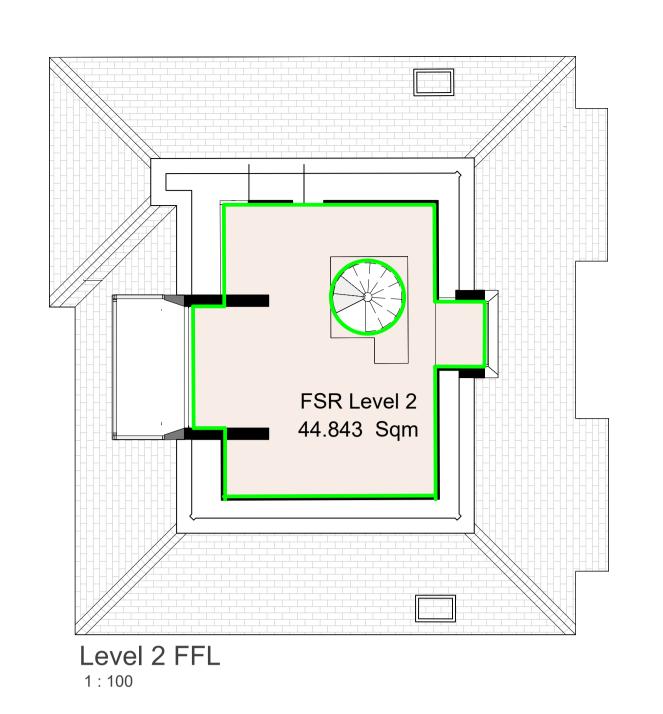
Drawing Number

C.0010



Version: 1, Version Date: 08/06/2022





Scale @ A1: 1:100

Drawn by: **G,YK**

Checked by: MC

Drawing Number

A.0029

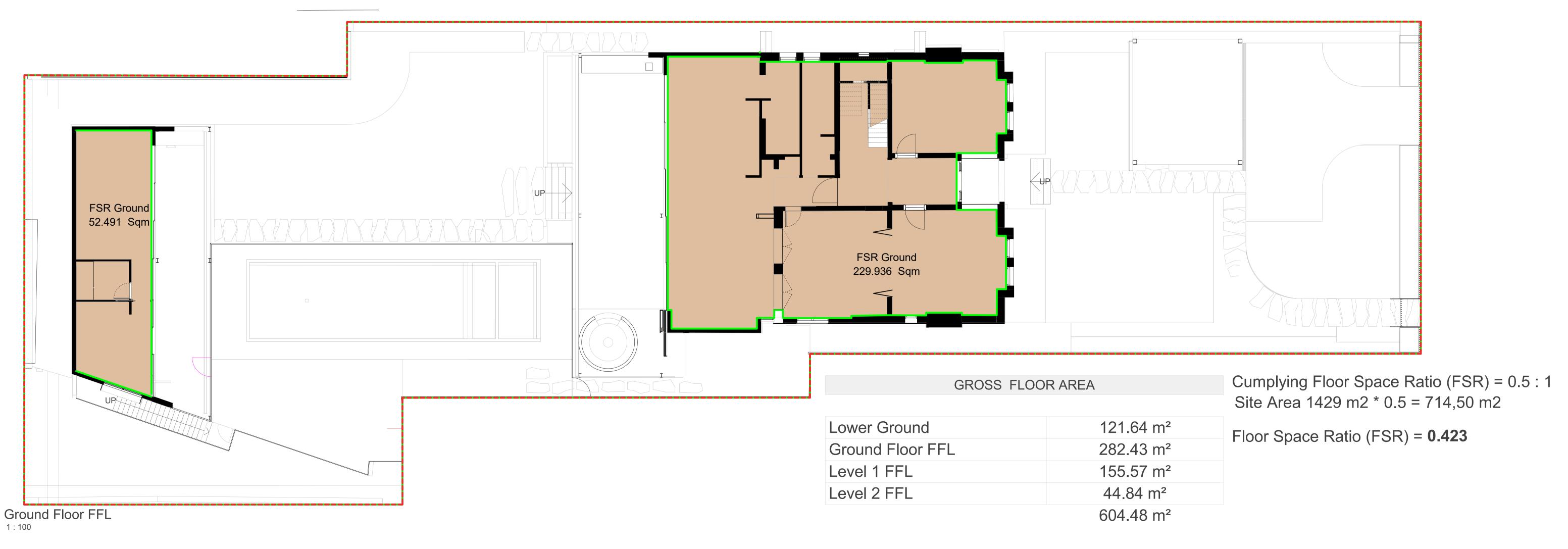
GROSS FLOOR AREA

1:200

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(Half Scale @ A3)



10.DIMENSIONS FROM GRID ARE SET OUT TO NEAR FINISHED FACE OF STUD WALLING OR MASONRY WHERE RUNNING

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32 QUEEN STREET, MOSMAN

NO. 7057 T: 02 8094 8420

M: 061 404110316

Graphic scale

Rev Description

A Development Application

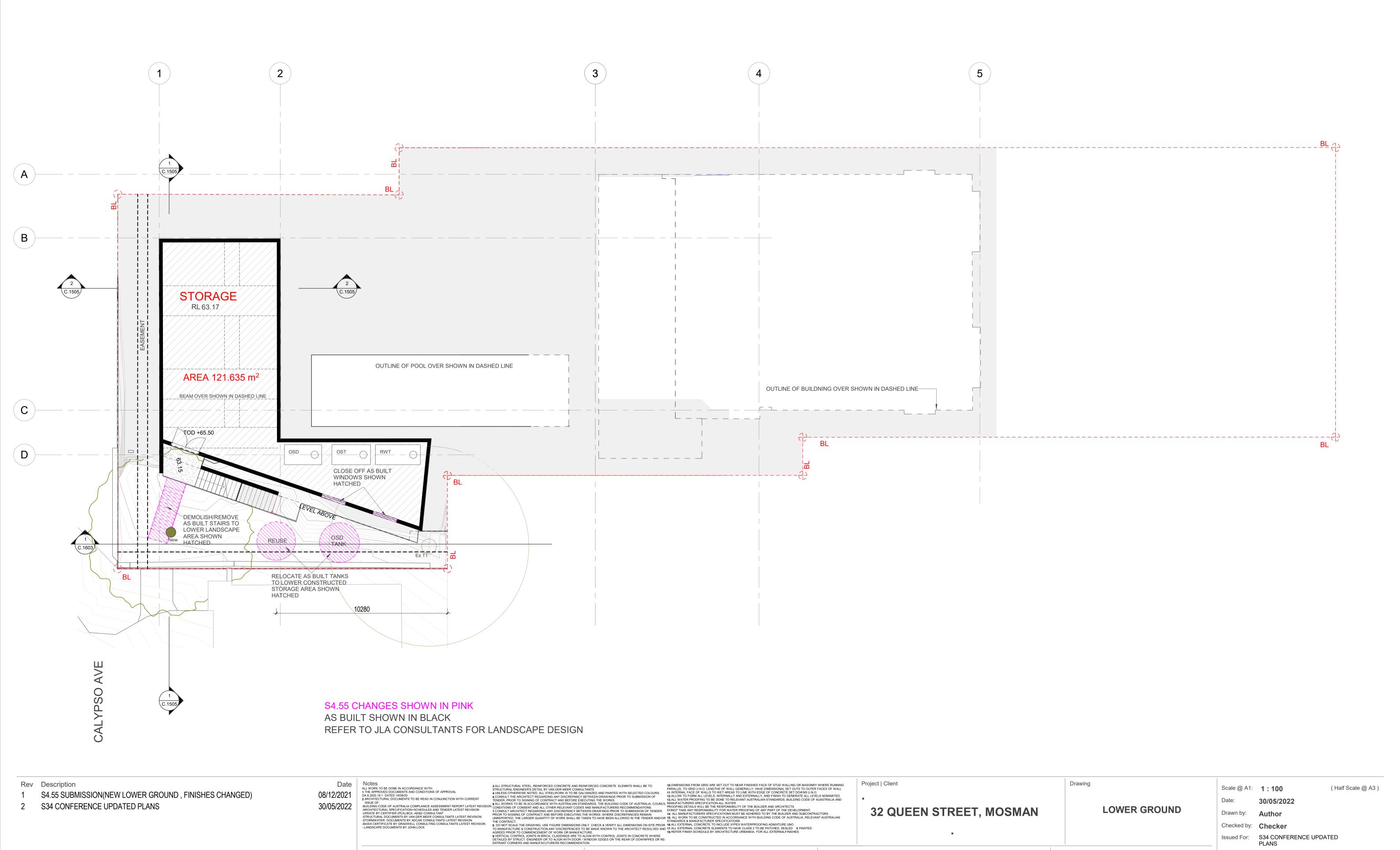
Relocate Driveway & Carport

S34 CONFERENCE UPDATED PLANS

S4.55 SUBMISSION(NEW LOWER GROUND, FINISHES CHANGED)

30/05/2022

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1:200

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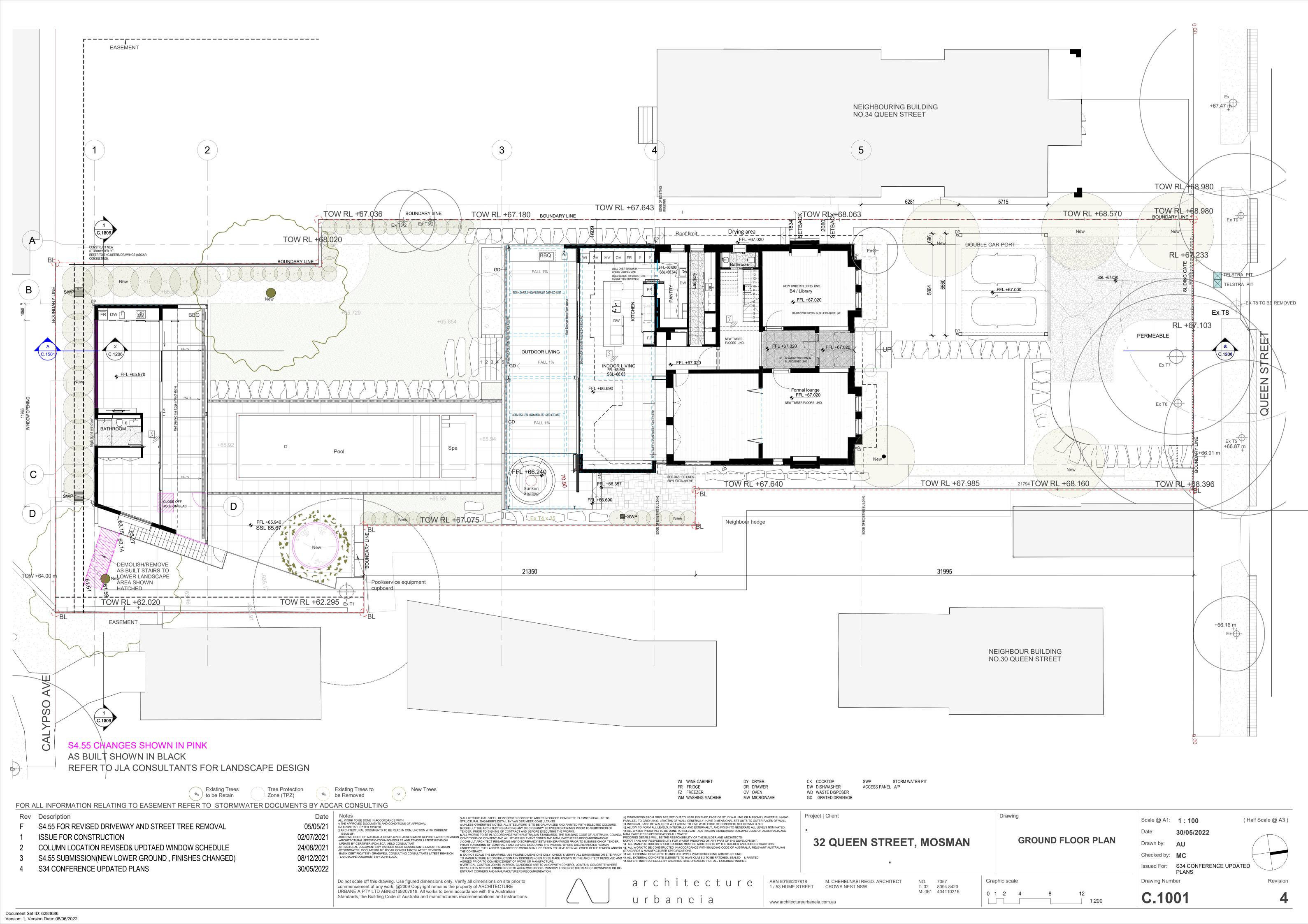
Revision

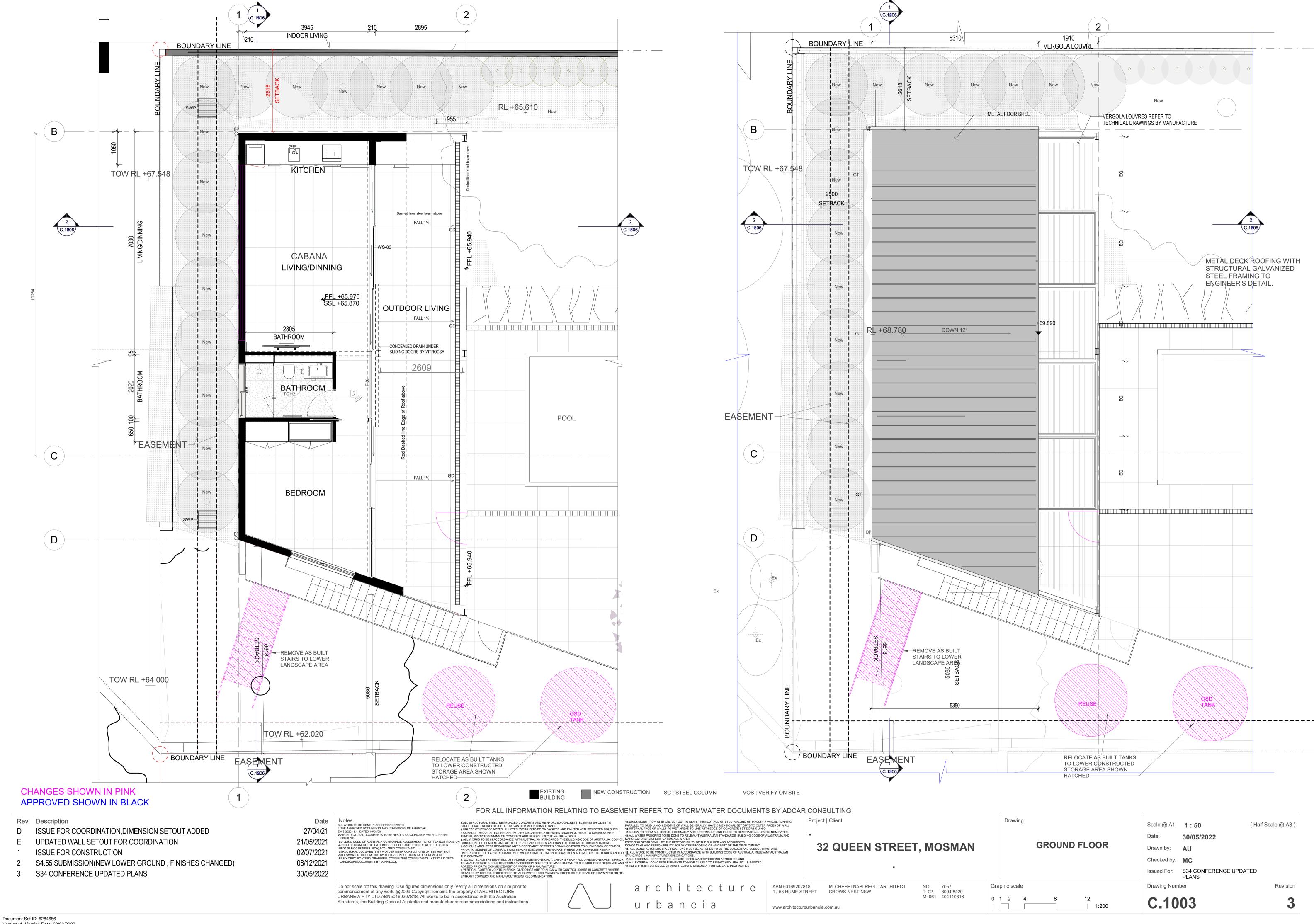
PLANS

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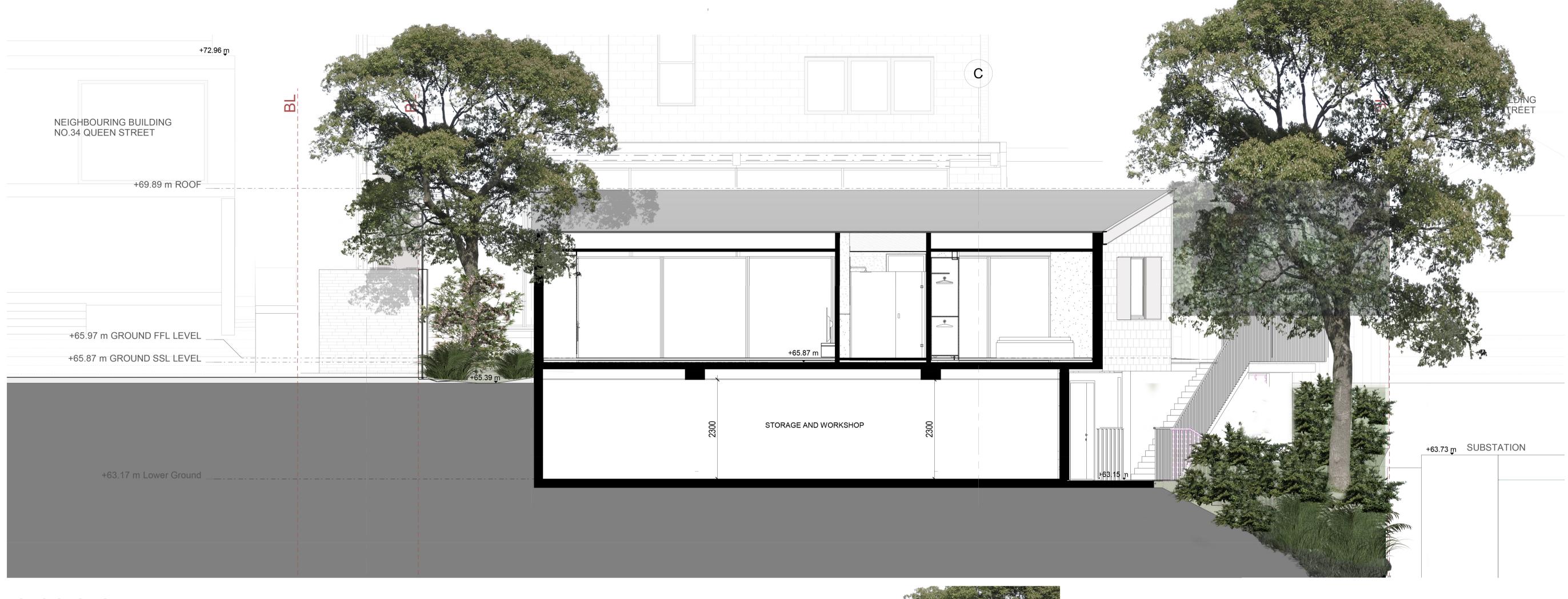
C.1000

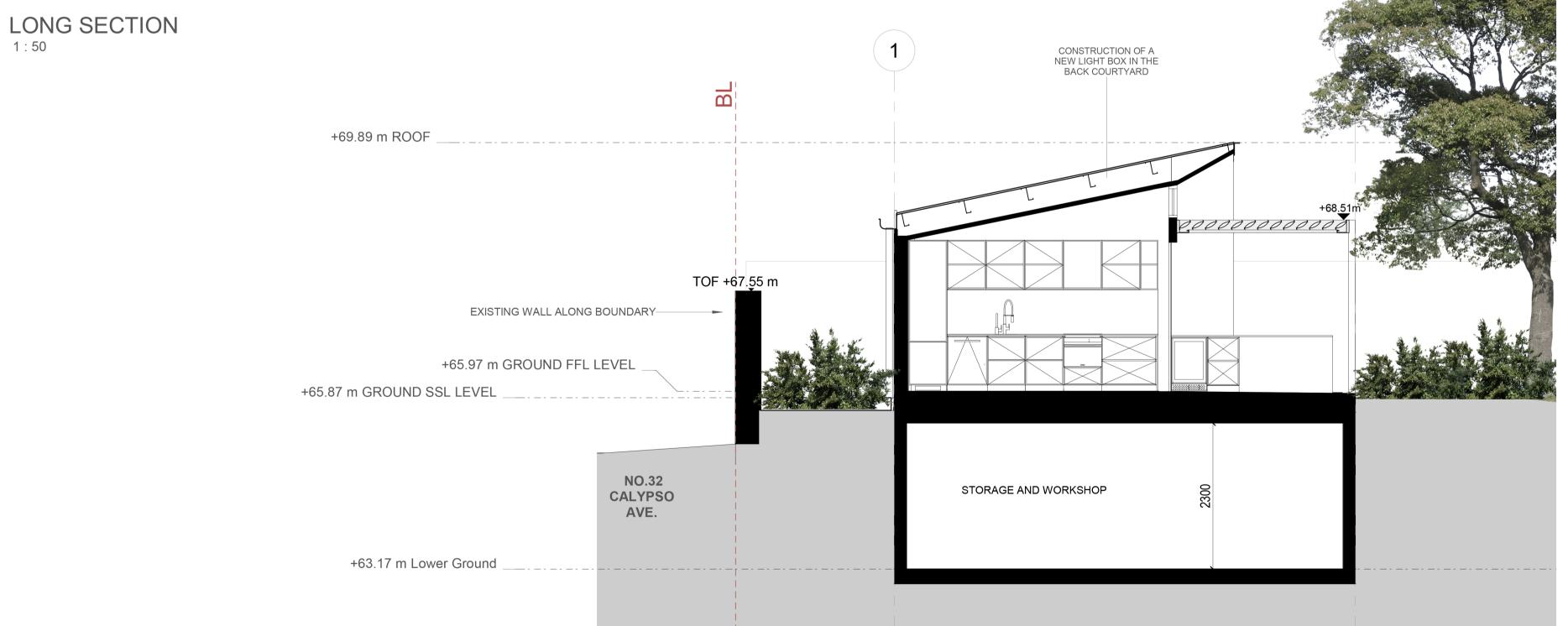
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CROSS SECTION

1:50

Notes
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1. The Approvace documents and conditions of approval
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Legend 1:100 S4.55 CHANGES SHOWN IN PINK D? DOORS W? WINDOWS L? LOUVRES ?? MATERIAL SHUTTERS AS BUILT SHOWN IN BLACK WA Window Awning
WF Window Fixed
WS Window Sliding
DF Door Folding
DP Door Pivoting
DS Door Sliding SA Shutter Awning LG Glass louvres AL Aluminium SL Slate REFER TO JLA CONSULTANTS FOR LANDSCAPE DESIGN SB Shutter bifolding LV Louvres metalic CO Concrete Existing Trees Tree Protection Existing Trees to ME Zinc cladding SF Shutter Fixed (🚓) to be Retain be Removed Zone (TPZ) WC Window Casement SS Shutter Sliding RK Rustikotta WB Window bifold GL Glass FOR ALL INFORMATION RELATING TO EASEMENT REFER TO STORMWATER DOCUMENTS BY ADCAR CONSULTING Notes

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1.THE APPROVED DOCUMENTS AND CONDITIONS OF APPROVAL
DA 8.2020.1 S.1 DATED 1990/20
2.ARCHITECTURAL DOCUMENTS TO BE READ IN CONJUNCTION WITH CURRENT
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-BUILDING CODE OF AUSTRALIA COMPLAINCE ASSESSMENT REPORT LATEST REVISION
-APPROVED DOCUMENTS BY VAN DER MEER CONSULTANTS LATEST REVISION
-STRUCTURAL SPECIFICATION-SCHEDULES AND TENDER LATEST REVISION
-BASIX CERTIFICATE BY GRADWELL CONSULTANTS LATEST REVISION
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-CANDISCAPE DOCUMENTS BY JOHN LOCK

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STRUCTURAL DOCUMENTS BY UNDER CREATED TO SUBMISSION OF TENDER,
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PROJECT Project | Client Drawing Rev Description Date Scale @ A1: 1:100 (Half Scale @ A3) Dormer Width Reduced 30/05/2022 Relocate Driveway & Carport **ELEVATIONS_NORTH & SOUTH 32 QUEEN STREET, MOSMAN** Drawn by: AU ISSUE FOR CC Checked by: MC 08/12/2021 S4.55 SUBMISSION(NEW LOWER GROUND, FINISHES CHANGED) Issued For: S34 CONFERENCE UPDATED 2 S34 CONFERENCE UPDATED PLANS 30/05/2022 **PLANS** architecture ABN 50169207818 M. CHEHELNABI REGD. ARCHITECT CROWS NEST NSW Graphic scale **Drawing Number** Do not scale off this drawing. Use figured dimensions only. Verify all dimensions on site prior to Revision commencement of any work. @2009 Copyright remains the property of ARCHITECTURE URBANEIA PTY LTD ABN50169207818. All works to be in accordance with the Australian Standards, the Building Code of Australia and manufacturers recommendations and instructions. T: 02 8094 8420 M: 061 404110316

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