29 RISELEY STREET **RENOVATION & EXTENSION**

GENERAL NOTES

-SERIES' DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECTURAL SPECIFICATION

'A-SERIES' DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEER & TIMBER FRAME SUPPLIERS DRAWINGS.

OWNER TO BE NOTIFIED OF ANY DISCREPANCY AND/OR OMISSION PRIOR TO CONSTRUCTION FOR DETERMINATION

THE CONTRACTOR SHALL PROVIDE FOR APPROVAL ALL MATERIAL SAMPLES AS REQUIRED.

THE CONTRACTOR SHALL COORDINATE ALL SUB-CONTRACTORS, INCLUDING ANY FURTHER DESIGN DEVELOPMENT AND DOCUMENTATION REQUIRED FOR SPECIALIST TRADES AND SERVICE INSTALLATIONS.

THE CONTRACTOR SHALL COORDINATE AND MAKE NECESSARY ALLOWANCE FOR ALL DUCTS, SERVICE PENETRATIONS, AND SERVICE ROUTES AND MAKE GOOD WHERE NECESSARY TO MAINTAIN THE INTEGRITY AND FINISH OF THE BUILDING

SITE CLASSIFICATION SITE GROUND CONDITIONS = 'CLASS A' BUILDING CLASS = 1 CLIMATE ZONE = 5 WIND LOADING = N2

STRUCTURAL DESIGN

ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEER'S DRAWINGS, AND TIMBER FRAME MANUFACTURER SHOP DRAWINGS. CONTRACTOR & SUB-CONTRACTORS TO FAMILIARISE THEMSELVES WITH ALL DOCUMENTATION AND NOTE ANY DISCREPANCIES AND CLARIFICATIONS PRIOR TO COMMENCING WORKS

DIMENSIONAL SET OUT

DIMENSIONAL SET OUT DO NOT SCALE FROM DRAWINGS ALL DIMENSIONS, UNLESS NOTED, ARE IN MM DIMENSIONS TYPICALLY TO STRUCTURE E.G. STUDWORK / FOAM. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONAL SET-OUT, LEVELS, AND ANGLES, ON SITE PRIOR TO COMMENCING WORKS. IF IN DOUBT, SEEK ADVICE PRIOR TO UNDERTAKING WORK

CODES AND STANDARDS

CONTRACTOR TO ONLY USE MATERIALS AND CARRY OUT WORKS IN ACCORDANCE WITH LATEST NATIONAL CONSTRUCTION CODES, BUILDING CODE OF AUSTRALIA, AND RELEVANT AUSTRALIAN STANDARDS

DILAPIDATION SURVEY

CONTRACTOR TO PREPARE A COMPREHENSIVE DILAPIDATION SURVEY OF EXISTING ADJOINING PROPERTIES AND STRUCTURES PRIOR TO COMMENCING WORKS ON SITE. CONTRACTOR TO NOTIFY IMMEDIATELY AND SEEK FURTHER GUIDANCE PRIOR TO COMMENCING WORKS IF ANY STRUCTURES SHOW SIGNS OF PREVIOUS OR POTENTIAL MOVEMENT / DAMAGE

EXISTING SITE SERVICES

CONTRACTOR TO LOCATE, PROTECT/ ISOLATE ALL EXISTING ABOVE AND BELOW GROUND SERVICES ON SITE PRIOR TO COMMENCEMENT OF WORKS

ALL TERMITE PROTECTION MUST BE PROVIDED IN ACCORDANCE WITH AS 3660.1 - 2014

THE OWNER MUST BE AWARE THAT IT IS THEIR TOTAL RESPONSIBILITY TO ARRANGE THE APPROPRIATE INSPECTION OF THE BUILDING TO ASCERTAIN THE PRESENCE OF TERMITES.

THE CONTROLS INSTALLED ARE REQUIRED TO BE CHECKED ANNUALLY. ON CONVEYANCE OF THE PROPERTY THE PURCHASERS MUST BE MADE AWARE OF THE BARRIERS INSTALLED TO PREVENT THE ENTRY OF TERMITES.

THE BUILDER AND OWNER SHALL AGREE:

- 1. CHOOSE AN APPROPRIATE OPTION FOR TERMITE CONTROL IN ACCORDANCE
- WITH THE CODE. THE BUILDER IS RESPONSIBLE TO MAKE ALL OPTIONS AVAILABLE TO THE OWNER.
 2. THE OWNER AND THE BUILDER SHALL RECORD IN WRITING THE DETERMINED
- OPTION FOR THE BUILDING, AND BE SIGNED BY BOTH PARTIES. 3. THE BUILDER SHALL PROVIDE THE LOCAL AUTHORITY A COPY OF THE AGREEMENT FOR THE PREFERRED TERMITE CONTROL.

PLUMBING & DRAINAGE

CONTRACTOR TO DESIGN AND SET-OUT DRAINAGE SYSTEM. DESIGN TO CONFORM TO RELEVANT CODES OF PRACTICE AND AUSTRALIAN STANDARDS, INCLUDING LOCATION OF SOIL STACKS, VENT PIPES, PIPE RUNS AND ACCESS / MAINTENANCE LOCATIONS PRIOR TO COMMENCING WORK ON SITE ACCESS LOCATIONS TO BE APPROVED BY OWNER PRIOR TO INSTALLATION

LINTELS WALL OPENINGS IN TIMBER FRAME TO BE SUPPORTED WITH LINTELS AS NOTED AND APPROVED BY STRUCTURAL ENGINEER REFER TO STRUCTURAL ENGINEER DOCUMENTATION FOR FINAL SPECIFICATION OF CONCRETE AND STEEL LINTELS

ROOF & FLOOR BEAMS

ROOF AND FLOOR BEAMS AS DETAILED REFLECT DESIGN INTENT. REFER TO STRUCTURAL ENGINEER DOCUMENTATION AND TIMBER FRAME MANUFACTURER SHOP DRAWINGS FOR FINAL DETAILS AND SIZING OF ROOF AND FLOOR BEAM DETAILS.

ROOF FRAMING TO BE DESIGNED IN ACCORDANCE WITH AS1684 / AS1720 AND DESIGNED FOR N1 WIND LOADS IN ACCORDANCE WITH AS1120.2. ALL FIXINGS & TIE DOWN CONNECTIONS TO ROOF FRAMING TO IN ACCORDANCE WITH AS1684.

ANY CHANGES TO DEPTH AND SET-OUT OF JOISTS/ TRUSSES TO BE CHECKED WITH OWNER TO ENSURE REQUIRED FLOOR / ROOF LEVELS ARE MAINTAINED.

CONTRACTOR TO ENSURE ALL STRUCTURAL ELEMENTS ARE INSTALLED TO RELEVANT CODES OF PRACTICE AND AUSTRALIAN STANDARDS AND INSTALLED AS PER STRUCTURAL ENGINEER / TIMBER FRAME SUPPLIER / MATERIAL SUPPLIERS RECOMMENDATIONS

ROOF SERVICE PENETRATIONS ROOF MOUNTED VENTS, PIPEWORK, SERVICES AND PENETRATIONS SHOWN INDICATIVELY ON ROOF PLAN. CONTRACTOR TO COORDINATE AND LOCATE FINAL POSITIONS IN ACCORDANCE WITH RELEVANT STANDARDS.

ALL VENTS, SERVICES AND FLUES PENETRATING THE ROOF COVERING ARE TO BE FLASHED WITH COLOUR MATCHED DEKTITE OR EQUAL COLLARS/ FLASHINGS TO ENSURE WEATHER TIGHT SEAL AND INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS

ROOF FLASHINGS

NOCH TEASINGS PROVIDE 2-PART APRON FLASHINGS WITH MIN 150 LAP/UPSTAND, TO ENSURE WEATHER TIGHT SEAL AT ALL ROOF JUNCTIONS. MIN 150 UPSTAND TO ALL PARAPET EDGES AND INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS

ROOF SEALING STRIPS

PROVIDE CLOSED CELL SEALING / INFILL STRIPS TO ROOF AS REQUIRED TO ENSURE WEATHER TIGHT SEAL AT EDGES AND INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS

ELECTRICAL SERVICES

ALL RECESSED LED DOWNLIGHTS IN CEILING VOID - KEEP GIMBLE MIN 200MM CLEAR OF INSULATION OR FIT WITH GUARD AND KEEP MIN 30MM CLEAR SMOKE DETECTORS TO BE HARD WIRED AND FITTED WITH BATTERY BACK UP IN ACCORDANCE WITH AS3786

BCA SECTION J COMPLIANCE ALL EXTERNAL ELEMENTS OF BUILDING TO COMPLY WITH SECTION J BASED ON THE DEEMED TO SATISFY PROVISIONS OF THE BCA. REFER TO SUBMITTED ENERGY ASSESSMENT FOR DETAILS.

CONTRACTOR TO PROVIDE NECESSARY DOCUMENTATION FOR AS-INSTALLED CONSTRUCTION MATERIALS.

ABBREVIATIONS ON DRAWINGS:

- N.G.L DENOTES NATURAL GROUND LEVEL F.F.L FINISH FLOOR LEVEL (in Metres) A.F.L ABOVE FLOOR LEVEL (in Millimetres)
- CEILING LEVEL (in Metres

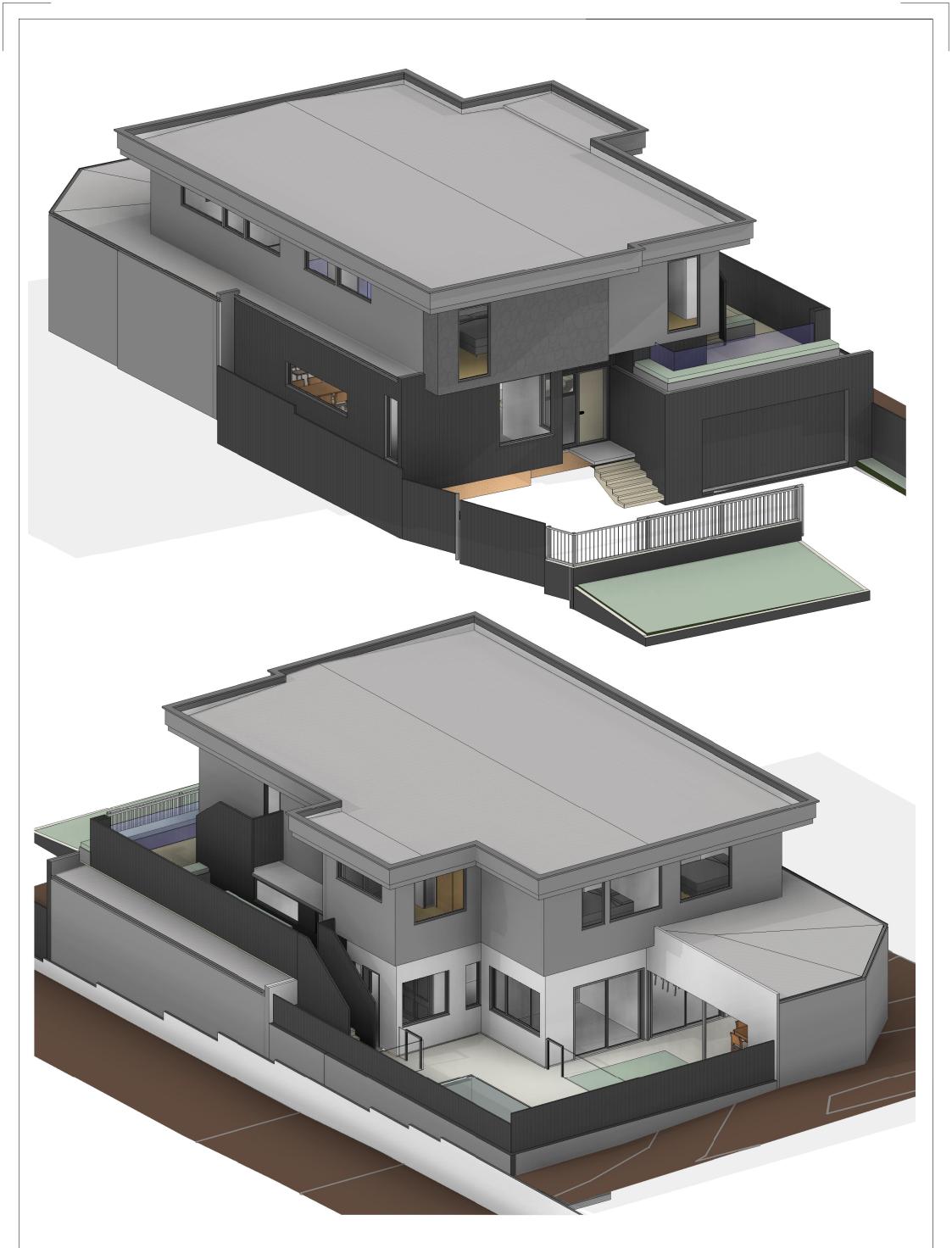
FLOOR FINISH SCHEDULE

		
ROOM	AREA	FLOOR FINISH
ALFRESCO	34.00 m ²	
BATH	5.08 m²	
BATHROOM	5.92 m²	
BED 1	21.83 m ²	
BED 2	15.76 m ²	
BED 3	15.72 m ²	
BED 4	9.31 m²	
DECK	42.16 m ²	
DINING	16.96 m ²	
DUCT	0.34 m²	
DUCT	0.57 m²	
ENSUITE	7.37 m²	
ENTRY	3.98 m²	
GAMES	12.14 m ²	
GARAGE	58.66 m²	
GUEST BED	9.51 m²	
HALL	2.89 m²	
KITCHEN	33.73 m²	
LANDING	10.26 m ²	
LAUNDRY	8.05 m²	
LINEN	0.45 m²	
LINEN	0.67 m²	
LINEN	0.72 m ²	
LINEN	1.13 m ²	
LIVING	35.03 m²	
OFFICE / STUDIO	10.16 m ²	
PWD	2.16 m ²	
RETREAT	12.63 m ²	
ROBE	0.72 m²	
ROBE 2	1.38 m ²	
ROBE 3	1.38 m ²	
ROBE 4	1.43 m ²	
Room	0.82 m²	
RUMPUS	27.83 m²	
STAIRS	8.98 m²	
STAIRS	13.96 m ²	
STORE	0.73 m²	
STORE	1.65 m²	
VANITY	3.60 m ²	
wc	3.21 m ²	
WIR	12.65 m ²	
	455.51 m ²	
TOTALS:	455.51 m²	

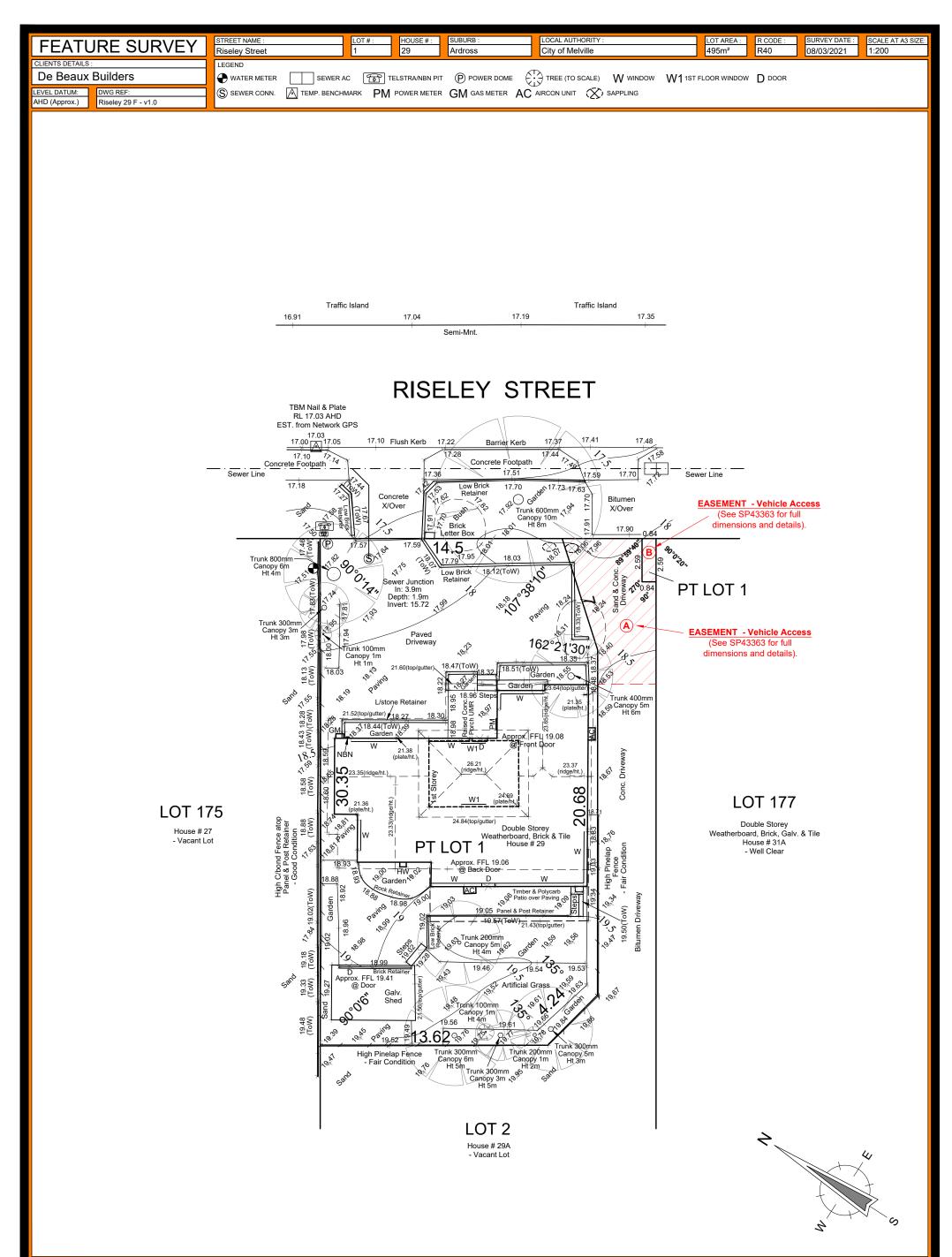
No	DRAWING	REV
A0.01	COVER	A
A0.02	PERSPECTIVE VIEWS	A
A0.FS	FEATURE SURVEY	
A1.01	PROPOSED SITE PLAN	A
A2.01	GROUND FLOOR PLAN - EXISTING & MODIFICATION	A
A2.02	GROUND FLOOR PLAN - PROPOSED	A
A3.00	FIRST FLOOR PLAN	A
A4.15	ROOF PLAN	A
A5.01	NORTH-EAST (STREET) ELEVATION	A
A5.02	NORTH WEST ELEVATION	A
A5.03	SOUTH-EAST ELEVATION	A
A6.00	SECTIONS A & B	A
A6.01	SECTIONS C & D	A
A6.02	SECTIONS E & F	A

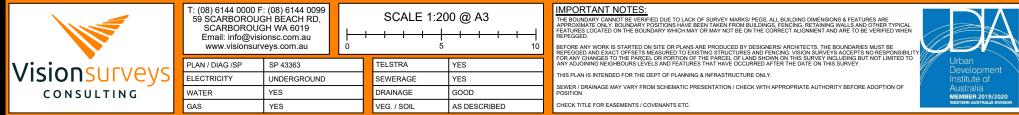


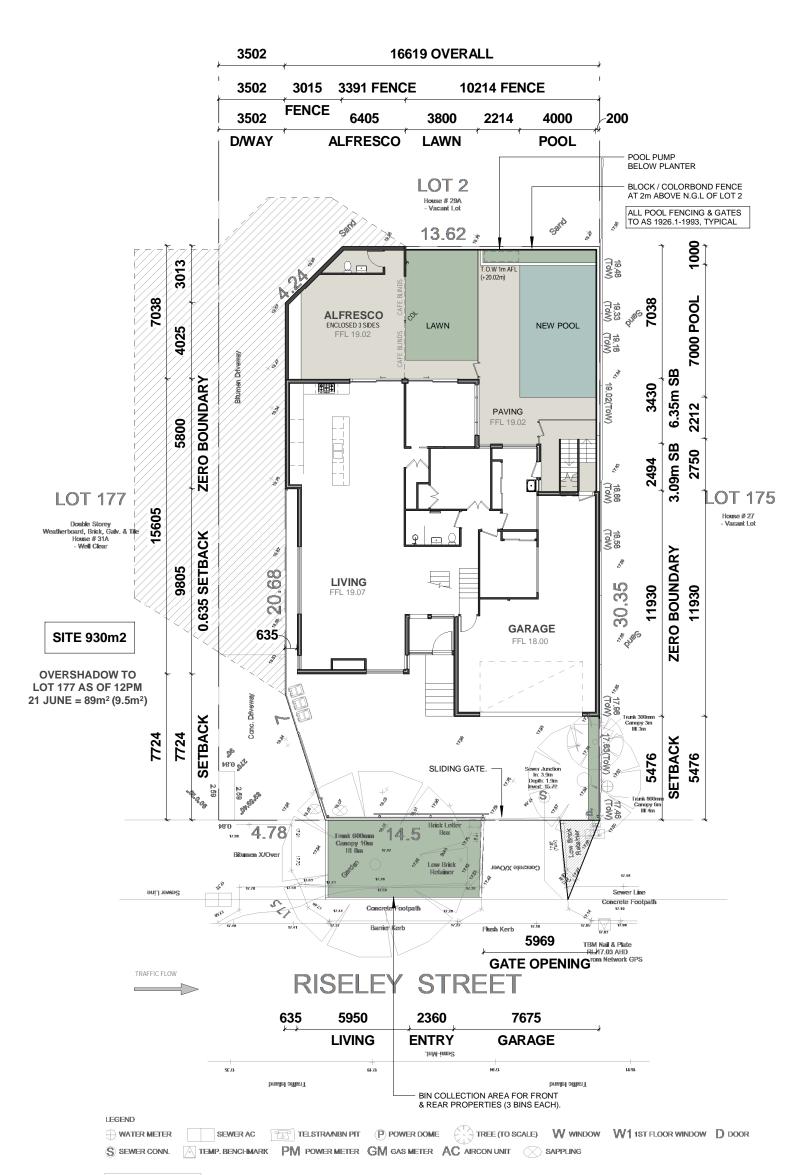
	А	ISSUED FOR DA	30 J	JUNE 21			
	REV	DE	SCRIPTION E	DATE			
\mathcal{O}	PR	OJECT:	29 RISELEY STR	REET, ARDROSS			
\triangleleft	DR	AWING:	COVER		DATE: MAR	CH 21	DRG No: A0.01



	A ISSUED FOR DA		30 JUNE 21				
	REV DE	SCRIPTION	DATE				
\mathcal{O}	PROJECT:	29 RISELEY S	TREET,	ARDROSS			
\triangleleft	DRAWING:	PERSPECTIVE	VIEWS		DATE:	MARCH 21	DRG No: A0.02







LOT AREA : R CODE 495m² R40

PROPOSED SITE PLAN

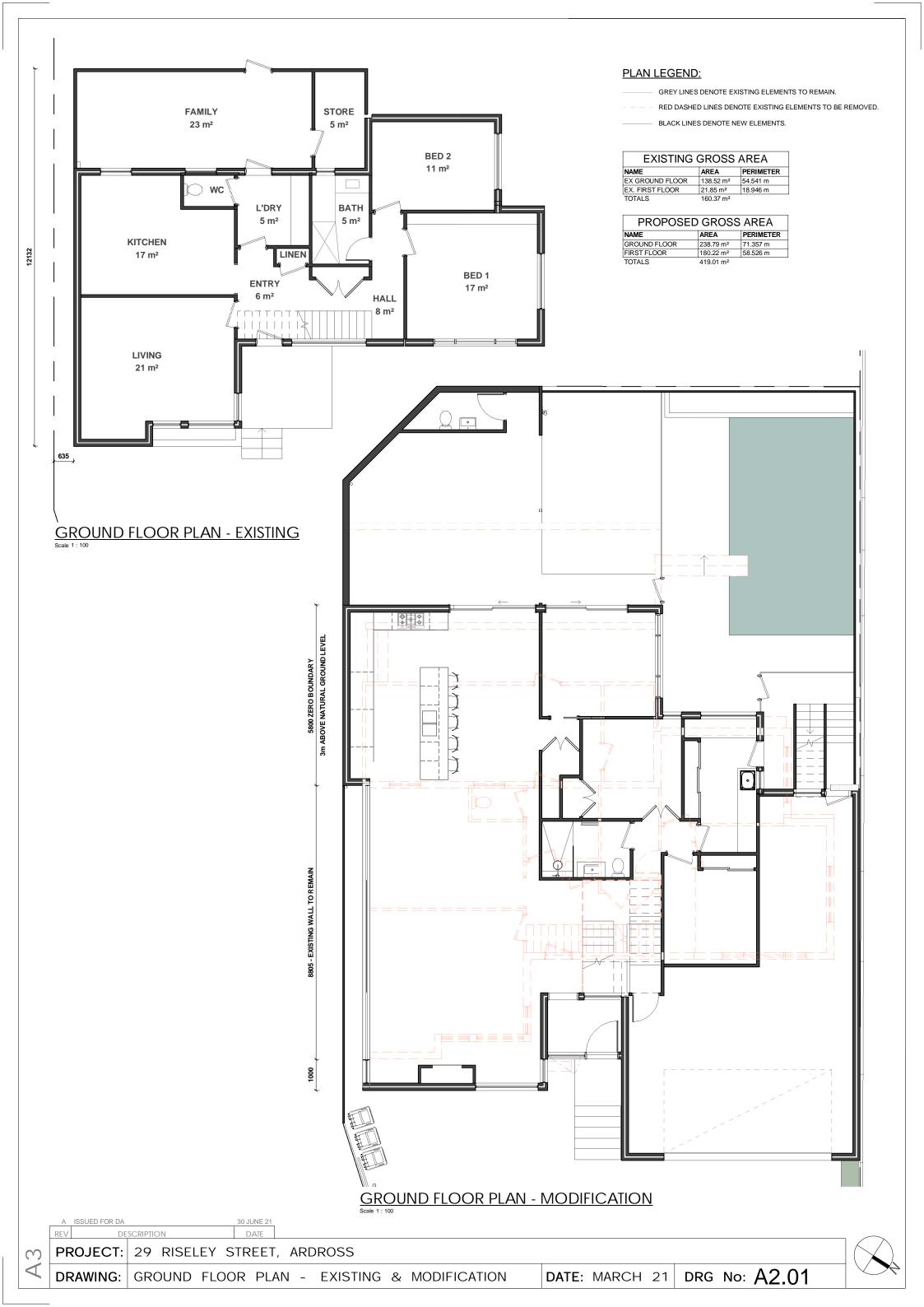
Scale 1 : 200

PROPOSED OPEN SPACE:

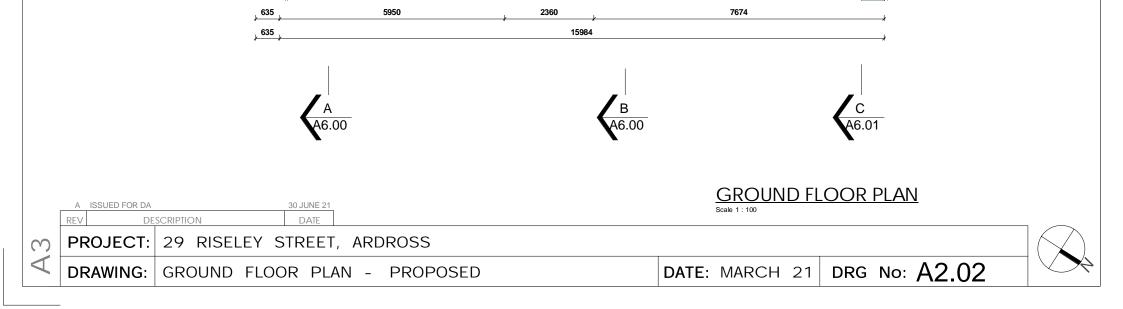
LOT SIZE: 493 m2 EXISTING OPEN SPACE: 350 m2 (71%) PROPOSED OPEN SPACE: 210 m2 (42.5%)

PROPOSED GROSS AREA						
NAME	AREA	PERIMETER				
GROUND FLOOR	238.79 m ²	71.357 m				
FIRST FLOOR	180.22 m ²	58.526 m				
TOTALS	419.01 m ²					

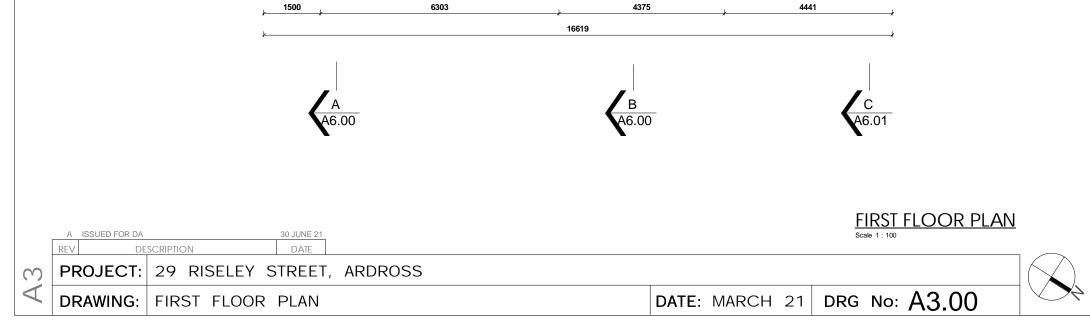
	А	ISSUED FOR DA		30 JUNE 21						
	REV	DE	SCRIPTION	DATE						
C	PR	OJECT:	29 RISELEY S	TREET,	ARDROSS					
\triangleleft	DR	AWING:	PROPOSED SIT	te pla	N	DATE: MARC	CH 21	DRG	No: A1.01	

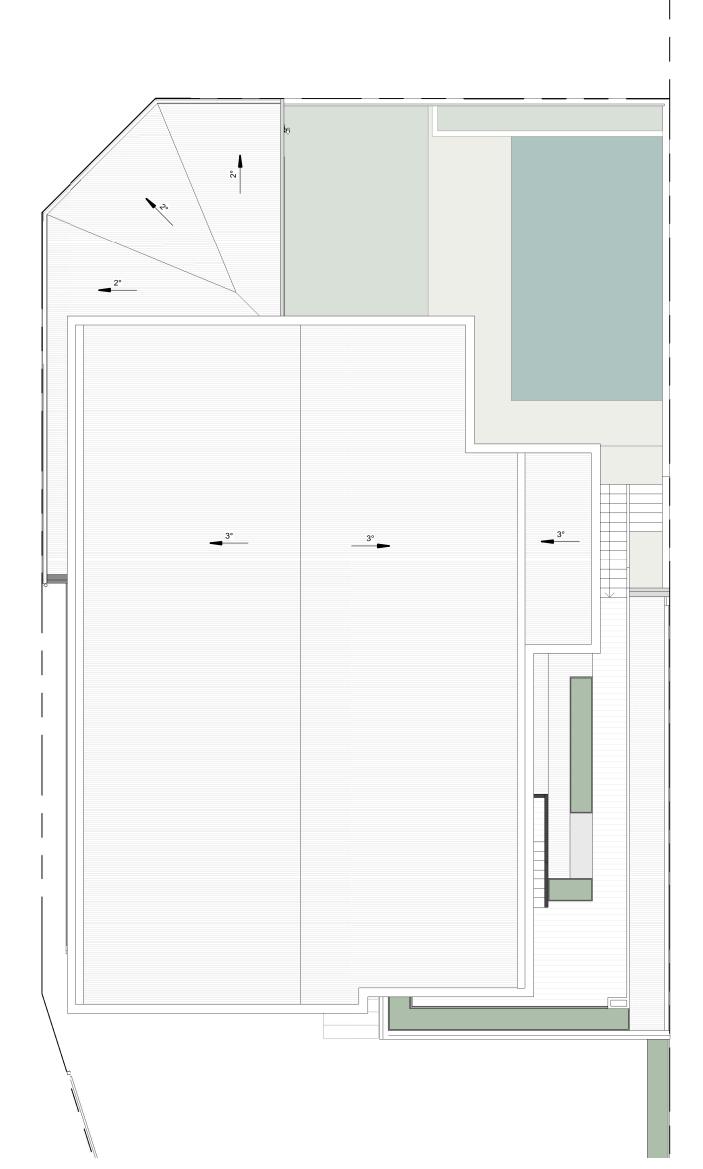












PROPOSED ROOF PLAN

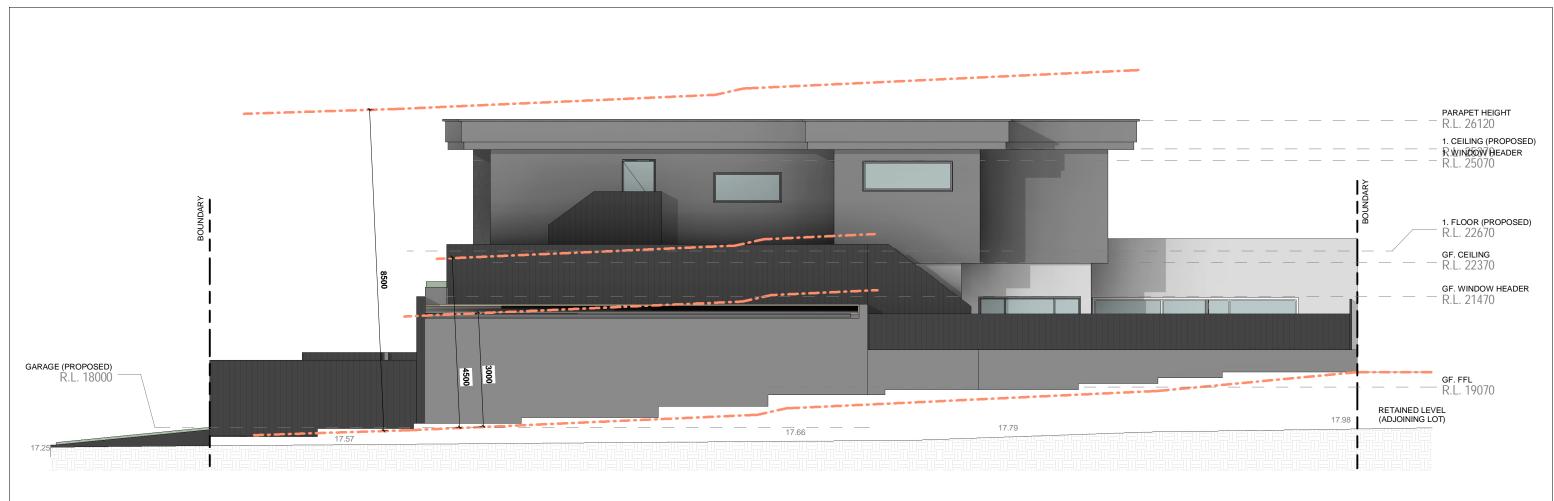
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ROOF SCHEDULE							
SHEETING TYPE	LOCATION	AREA					
TRIMDEK COLORBOND	GARAGE	49 m ²					
TRIMDEK COLORBOND	INFILL	6 m ²					
TRIMDEK COLORBOND	INFILL & ALFRESCO	52 m²					
TRIMDEK COLORBOND	MAIN ROOF	207 m ²					
TRIMDEK COLORBOND	MAIN ROOF	9 m²					
TOTAL:		323 m ²					





A	ISSUED FOR DA	30 JUNE 21
REV	DESCRIPTION	DATE



NORTH WEST ELEVATION

3	PROJECT:	29 RISELEY STREET, ARDROSS						
A	DRAWING:	NORTH WEST ELEVATION	DATE:	MARCH	21	DRG	No:	A5.02

A	ISSUED FOR DA	30 JUNE 21
REV	DESCRIPTION	DATE

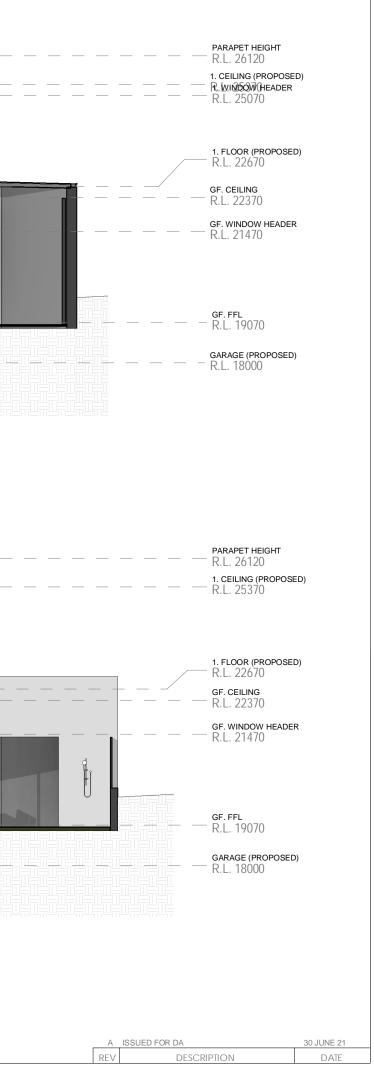


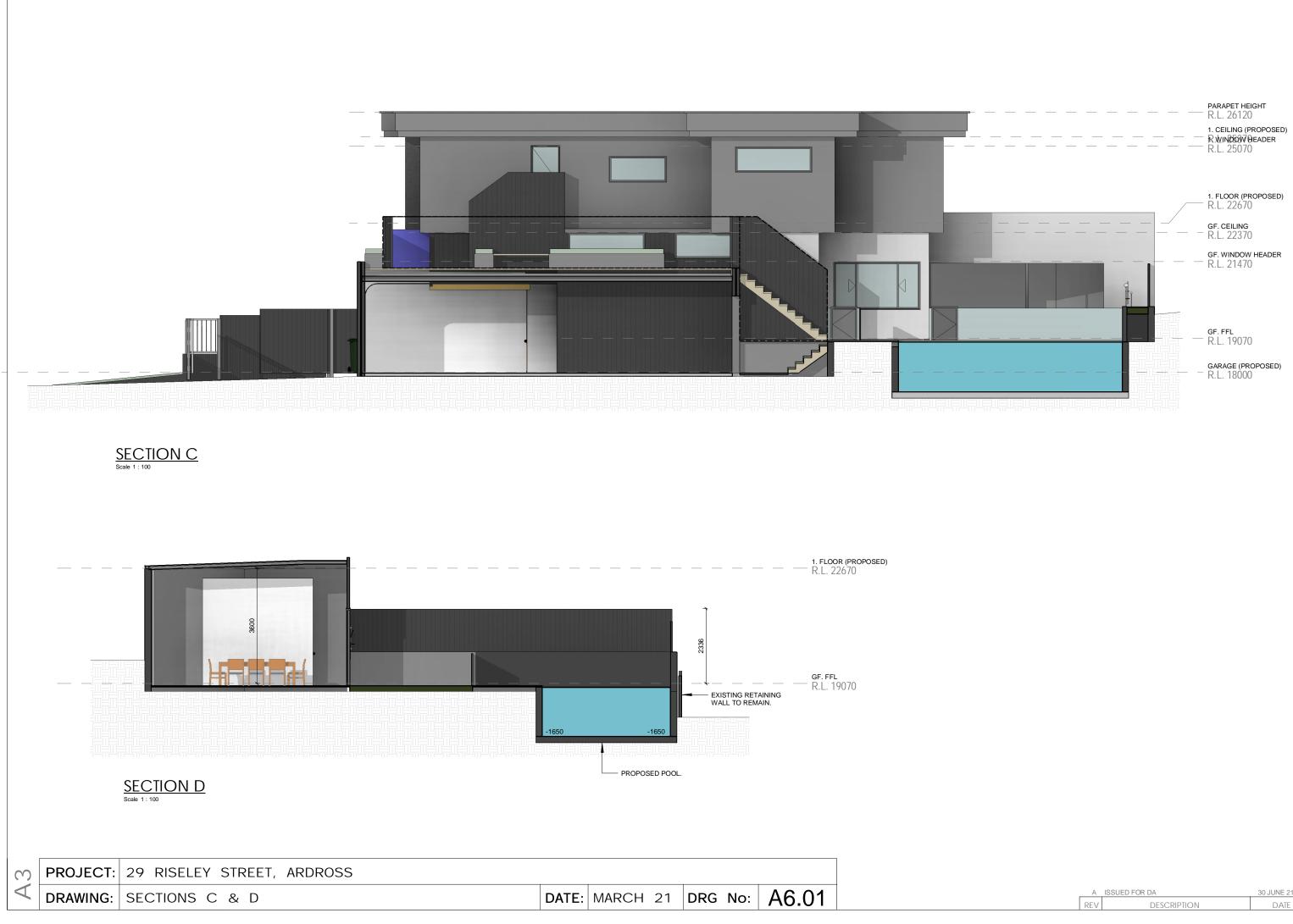


SECTION A



3	PROJECT:	29 RISELEY STREET, ARDROSS					
\triangleleft	DRAWING:	SECTIONS A & B	DATE:	MARCH	21	DRG No:	A6.00





A	30 JUNE 21	
REV	DESCRIPTION	DATE





A3	PROJECT:	29 RISELEY STREET, ARDROSS				
	DRAWING:	SECTIONS E & F	DATE:	MARCH 21	DRG No:	A6.02

A	ISSUED FOR DA	30 JUNE 21		
REV	DESCRIPTION	DATE		



30 June 2021

Department of Planning City of Melville

29 Riseley St, Ardross – Renovation / Extension Design Statement

Dear Planning Department,

This cover letter accompanies our development application for the proposed renovation / extension to the existing dwelling located at 29 Riseley St, Western Australia.

The following letter requests a variation to the following R-Codes:

Boundary Wall Height Variation:

Design Element	R-Code Table 2a	Proposed R-Code Variation	Justification of Variation
South-East Boundary Wall Height	3m average wall height	3.55m average wall height. Refer to drawings A2.02, A3.00 & A5.03.	 Proposed boundary wall is located along the existing driveway. Overshadow from Boundary wall does not impact on adjoining properties.

Boundary Wall Setback Variation:

Design Element	R-Code Table 2a	Proposed R-Code Variation	Justification of Variation
South-East First Floor Wall Setback	2.5m Setback for 8m high walls between 16 – 17m long.	1.5m Setback for walls approximately 8m height x 16.7m long. Refer to drawings A3.00, A4.15 & A5.03.	 Proposed First Floor wall is located along the existing driveway. Overshadow from roof does not impact on adjoining properties. Overshadow equates to 9.5% of adjoining lot.