

LOCAL ENVIRONMENTAL PLAN INFORMATION

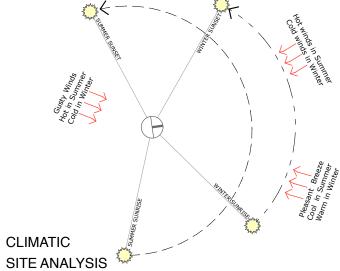
Land Zoning R2 - Low Density Residential

Height J - 9.5 m FSR

K - 560 m2 Min. Lot Size

Heritage NA Land Reservation Acquisition NA Foreshore Building Line NA **Acid Sulfate Soils** CLASS 5 Airport Noise NA

33 Newton Rd, Strathfield - Location Plan



AS - ALUMINIUM ROOF SHEETING	AL - ALUMINIUM

CT - CONCRETE ROOF TILE AC - ALUMINIUM CLADDING AW - ALUMINIUM WINDOW RT - ROOF TILE FC - FIBRE CEMENT TD - TIMBER DOOR

BW - FACE BRICK WORK TC - TIMBER CLADDING TW - TIMBER WINDOW CR - CEMENT RENDER SC - STONE CLADDING FW - FIXED WINDOW

GB - GLASS BALUSTRADE

W - NEW WINDOW

D - NEW DOOR

AD - ALUMINIUM DOOR

SB - STEEL BALUSTRADE S - SMOKE DETECTOR

THE WORK IS TO BE COMPLETED WITH THE BUILDING CODE OF AUSTRALIA, SAA CODES AND RELEVANT BY-LAWS.

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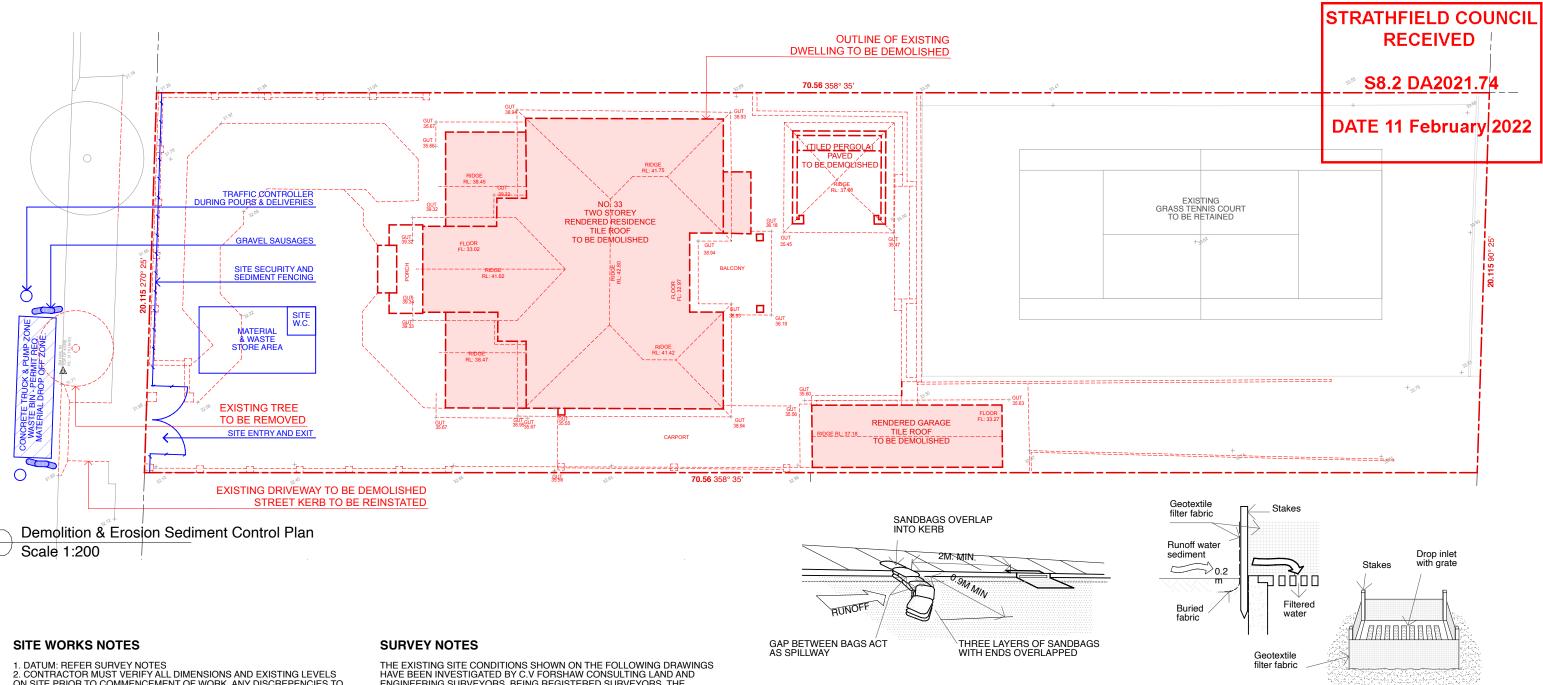
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ssue	Description	Date	
Α	Development Application	30 - 03 - 2021	
В	Council RFI Letter 12th May 2021	18 - 06 - 2021	
С	S8.2 Review Application	20 - 09 - 2021	
D	Amendments	31 - 01 - 2022	

BLU PRINT DESIGNS	

Title:	Site & Roof Plan	
Project:	33 Newton Rd, Strathfield	DA
Client:	Mr. Eric Wai	
Date:	31st January 2022	
Scale:	1:200 @ A3	





- 1. DATOM: HEFER SURVEY NOTES
 2. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND EXISTING LEVELS
 ON SITE PRIOR TO COMMENCEMENT OF WORK, ANY DISCREPENCIES TO
 BE REPORTED TO THE ENGINEER/SUPERINTENDENT.
 3. STRIP ALL TOPSOIL FROM CONSTRUCTION AREA AND STOCKPILE ON
 SITE TO BE LATER SPREAD OR REMOVED FROM SITE AS DIRECTED BY

- THE SUPERINTENDENT.

 4. MAKE SMOOTH CONNECTION WITH EXISTING WORKS.

 5. ALL TRENCH BACKFILL MATERIAL SHALL BE COMPACTED TO THE SAME DENSITY AS THE ADJACENT MATERIAL.
- BENSITY AS THE ADJACENT MATERIAL.

 6. ALL SERVICES TRENCHES UNDER VEHICULAR PAVEMENTS SHALL BE BACKFILLED WITH SAND OR AN APPROVED GRANULAR MATERIAL AND COMPACTED TO A MINIMUM 98% STANDARD DENSITY, IN ACCORDANCE WITH AS1289 5.1.1.
- WITH AS1289 5.1.1.
 7. PROVIDE 10mm WIDE EXPANSION JOINTS BETWEEN BUILDINGD AND ALL CONCRETE OR UNIT PAVEMENTS.
 8. ASPHALTIC CONCRETE SHALL CONFORM TO RTA FORM 612.
 9. ALL BASE COURSE MATERIAL TO COMPLY WITH RTA FORM 3051 (UNBOUND), RTA FORM 3052 (BOUND) COMPACTED TO MINIMUM 98% MODIFIED DENSITY IN ACCORDANCE WITH AS1289 5.2.1. FREQUENCY OF COMPACTION TESTING SHALL NOT BE LESS THAN 1 TEST PER 50m OF BASECOURSE MATERIAL PLACED.
 10. ALL SUB BASE COURSE MATERIAL TO COMPLY WITH RTA FORM 3051 AND COMPACTED TO A MINIMUM 95% MODIFIED DENSITY IN ACCORDANCE WITH AS1289 5.2.1.
 11. ALL LINE MARKING TO AS1742.
 12. WHERE NOTED ON THE DRAWINGS THAT WORKS ARE TO BE CARRIED OU BY OTHERS, (ADJUSTMENT SERVICES), THE CONTRACTOR SHALL BE

- OU BY OTHERS, (ADJUSTMENT SERVICES), THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CO-ORDINATION OF THESE WORKS.

THE EXISTING SITE CONDITIONS SHOWN ON THE FOLLOWING DRAWINGS HAVE BEEN INVESTIGATED BY C.V FORSHAW CONSULTING LAND AND ENGINEERING SURVEYORS, BEING REGISTERED SURVEYORS. THE INFORMATION IS SHOWN TO PROVIDE A BASIS FOR DESIGN. ARCH MEDIA SOLUTIONS DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS OF THE SURVEY BASE OF ITS SUITABILITY AS A BASIS FOR CONSTRUCTION DRAWINGS.

EROSION AND SEDIMENT CONTROL NOTES

- 1. ALL WORK SHALL BE GENERALLY CARRIED OUT IN ACCORDANCE WITH:

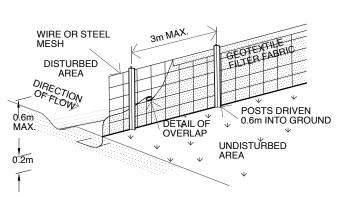
 A. LOCAL AUTHORITY REQUIREMENTS
 B. EPA REQUIREMENTS
 C. NSW DEPERTMENT OF HOUSING MANUAL
- "MANAGING URBAN STORMWATER, SOILS AND CONSTRUCTION," 3rd
- "MANAGING UHBAN STOMMWATER, SOILS AND CONSTRUCTION," 3rd EDITION, AUGUST 1998.

 2. MAINTAIN THE EROSION CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT AND THE LOCAL AUTHORITY.

 3. WHEN STORMWATER PITS ARE CONSTRUCTED, PREVENT SITE RUNOFF ENTERING UNLESS SILT FENCES ARE ERECTED AROUND PITS.

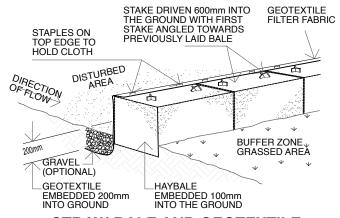
 4. CONTRACTOR IS TO ENSURE ALL EROSION & SEDIMENTATION CONTRACTOR AND MAINTAINED IN COORDINATION CONTRACTOR. CONTROL DEVICES ARE MAINTAINED IN GOOD WORKING ORDER AND OPERATE EFFECTIVELY. REPAIRS AND/OR MAINTENANCE SHALL BE UNDERTAKEN AS REQUIRED, PARTICULARLY FOLLOWING STORM

SANDBAG SEDIMENT TRAP FOR KERB **INLET ON GRADE**



SEDIMENT FENCE

GEOTEXTILE FILTER FABRIC SURROUND



STRAW BALE AND GEOTEXTILE **SEDIMENT FILTER**

THE WORK IS TO BE COMPLETED WITH THE BUILDING CODE OF AUSTRALIA, SAA CODES AND RELEVANT BY-LAWS. Demolition & Erosion Sediment Control Plan Issue Description Date AS - ALUMINIUM ROOF SHEETING AL - ALUMINIUM AD - ALUMINIUM DOOR GB - GLASS BALUSTRADE **DA02** THE BUILDER / MANUFACTURER SHALL CHECK AND VERIFY ALL DIMENSIONS, RL GROUND LINES AND CONSTRUCTION METHODS PRIOR TO COMMENCEMENT OF WORK. 33 Newton Rd, Strathfield Proiect: A Development Application 30 - 03 - 202 CT - CONCRETE ROOF TILE AC - ALUMINIUM CLADDING AW - ALUMINIUM WINDOW SB - STEEL BALUSTRADE PREFERENCE OF DIMENSIONED MEASURMENTS TO BE TAKEN OVER SCALED MEASURMENT DO NOT SCALE OFF DRAWINGS **DESIGNS** RT - ROOF TILE S - SMOKE DETECTOR FC - FIBRE CEMENT TD - TIMBER DOOR Client: Council RFI Letter 12th May 2021 18 - 06 - 202 Mr. Eric Wai THESE DRAWINGS HAVE BEEN PREPARED BY BLU PRINT DESIGNS AND REMAIN THE PROPERTY OF THE ABOVE NAMED PART, THESE DRAWINGS ARE NOT TO BE USED IN ANY WAW WITHOUT THE PERMISSION OF BLU PRINT DESIGNS AND ARE SUBJECT TO COPYRIGHT LAWS BW - FACE BRICK WORK TC - TIMBER CLADDING TW - TIMBER WINDOW W - NEW WINDOW C S8.2 Review Application 20 - 09 - 202 Date 31st January 2022 D CR - CEMENT RENDER SC - STONE CLADDING FW - FIXED WINDOW D - NEW DOOR A COPY OF THIS PLAN IS TO BE SUBMITTED BY THE PROPRIETOR TO THE WATER BOARD FOR APPROVAL AS REQUIRED BY THE LOCAL COUNCIL. D Amendments 31 - 01 - 2022 Scale: 1:200 @ A3

BASIX Notes

Water Commitments

Alternative water

Rainwater tank

-The applicant must install a rainwater tank of at least 10000 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.

Swimming pool

- -The swimming pool must not have a volume greater than 65.7 kilolitres.
- -The swimming pool must be outdoors.

Thermal Comfort Commitments

Simulation Method

- -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 floors and walls of the dwelling in accordance with the specifications listed in the table below.
 - -floor concrete slab on ground: 130.0 square metres
 - -floor suspended floor/open subfloor: 29.0 square metres
 - -floor suspended floor above garage: All or part of floor area

Energy Commitments

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. Natural lighting

-The applicant must install a window and/or skylight in 5 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 4.5 peak kilowatts of electricity as part of the development. The applicant must connect this system to the development's electrical system.

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S8.2 DA2021.74

DATE 11 February 2022

NatHERS Specs Summary:

- Floor slabs:
 - Concrete.
- Exterior walls:
 - Cavity brick with aircell insulation (R1.24). Or, masonry wall system of R1.60 rating.
 - All external wall materials modelled with default medium colour finishes.

- Glazing:

Low solar gain Low-E glass, with aluminium framing:

- To northern curtain walls (wrap around fixed glazing overlooking pool).
- to living & dining northern sliding doors.
 - Type A (U-Value: 5.6, SHGC: 0.41).
 - Type B (U-Value: 5.6, SHGC: 0.36).

Single clear glass, with aluminium framing:

- Modelled to remainder.
 - Type A (U-Value: 6.7, SHGC: 0.57).
 - Type B (U-Value: 6.7, SHGC: 0.70).

U-Value & SHGC are combined glass and frame figures.

- Ceiling:

- R2.5 ceiling insulation to gym ceiling to area of concrete roof (to outside air).
- R3.5 ceiling insulation to all ceilings to tiled roof.
- Modelled with sealed: LED downlights & wet area exhaust fans.

- Roof:

- Tiled roof with foil under, modelled with default medium colour finishes, and as unventilated.

Please refer to NatHERS individual certificates for further details.

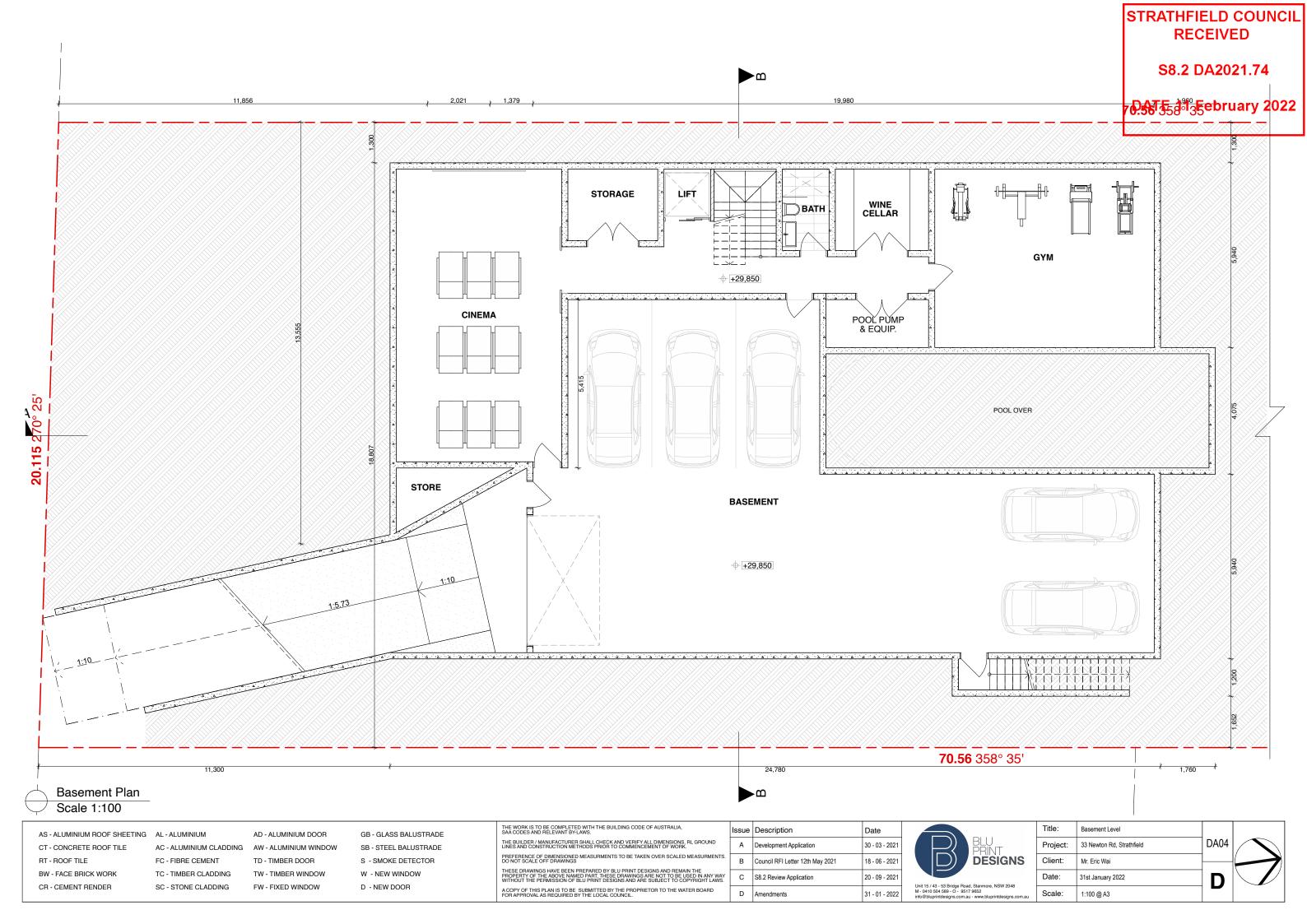
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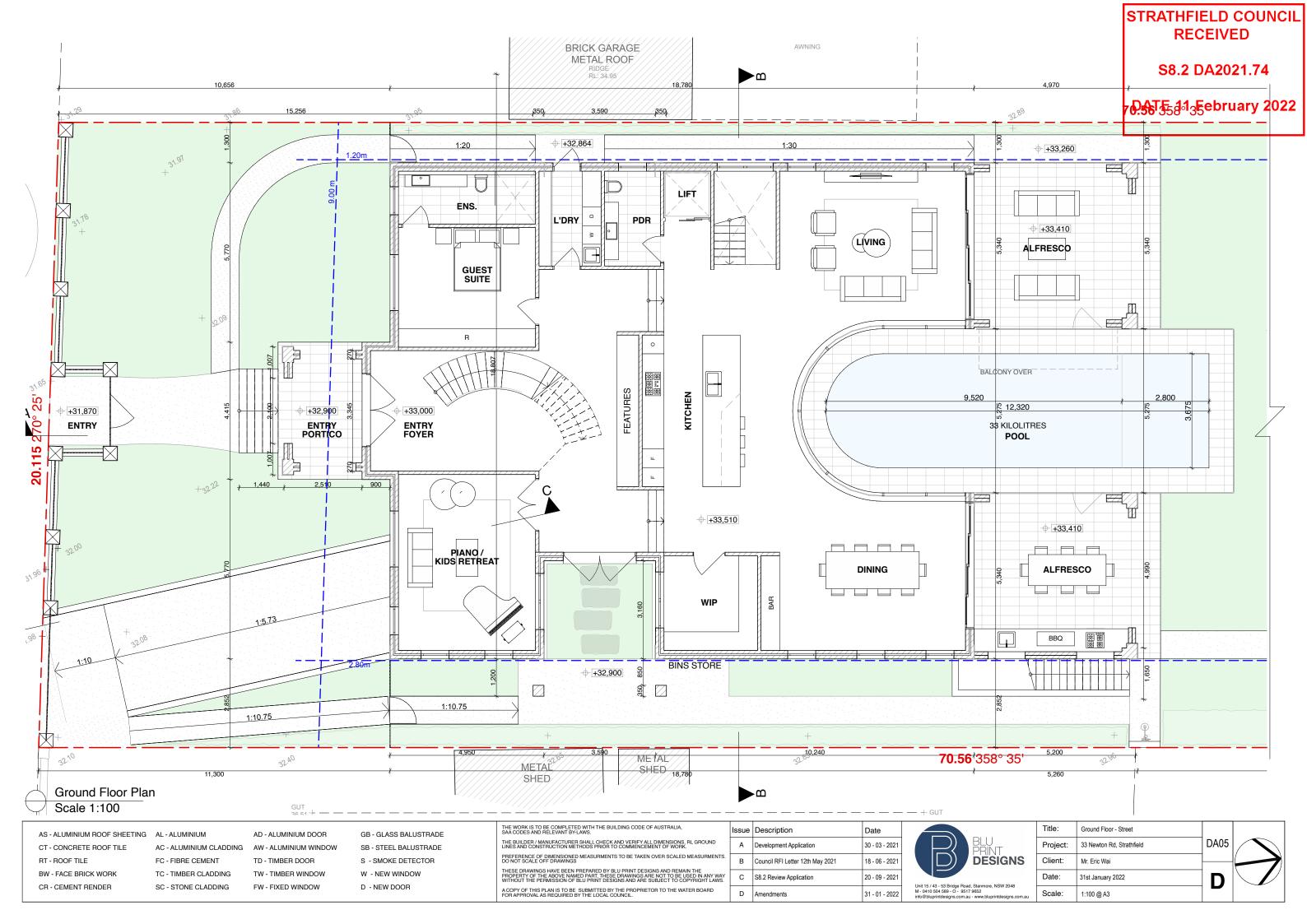
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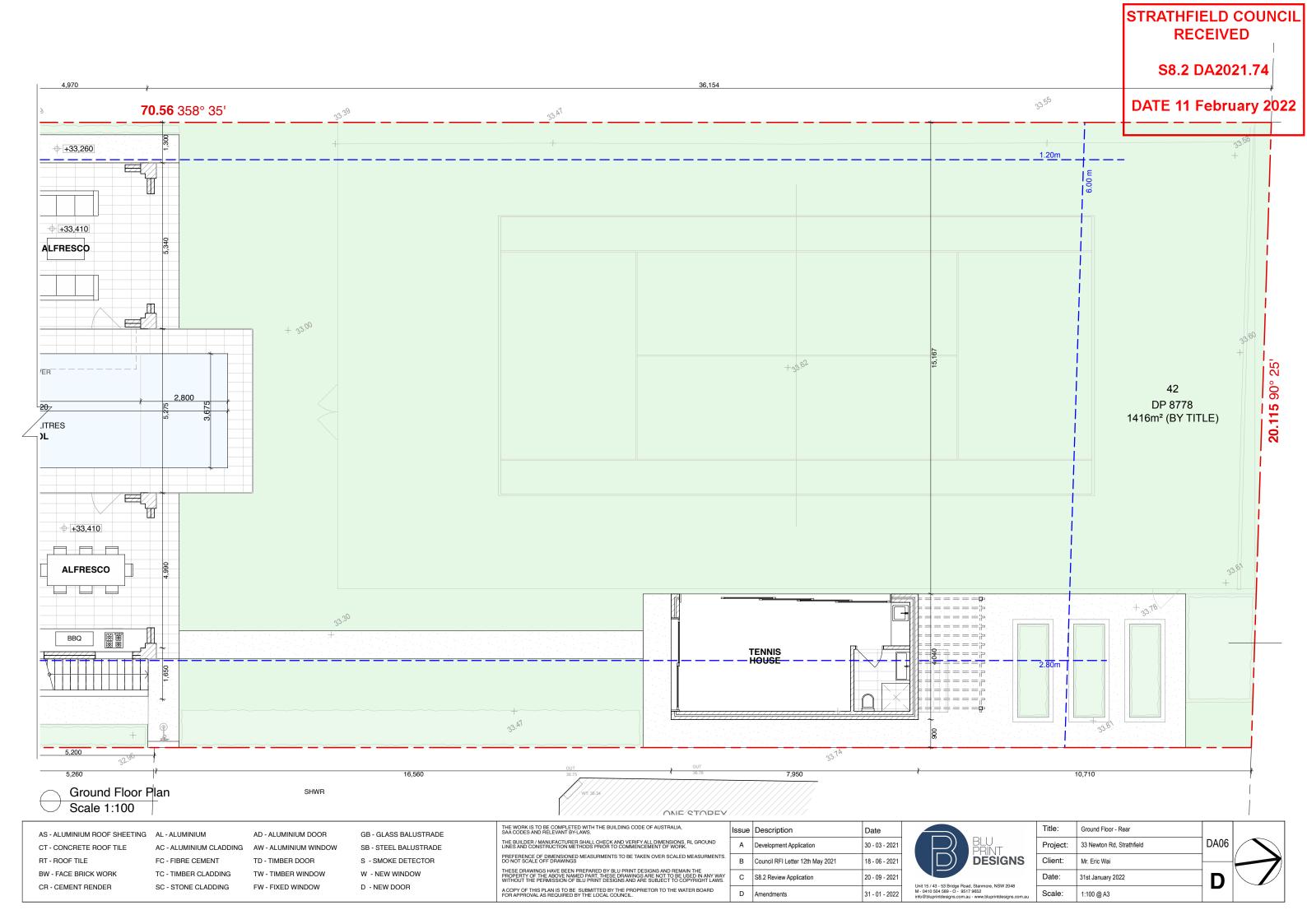


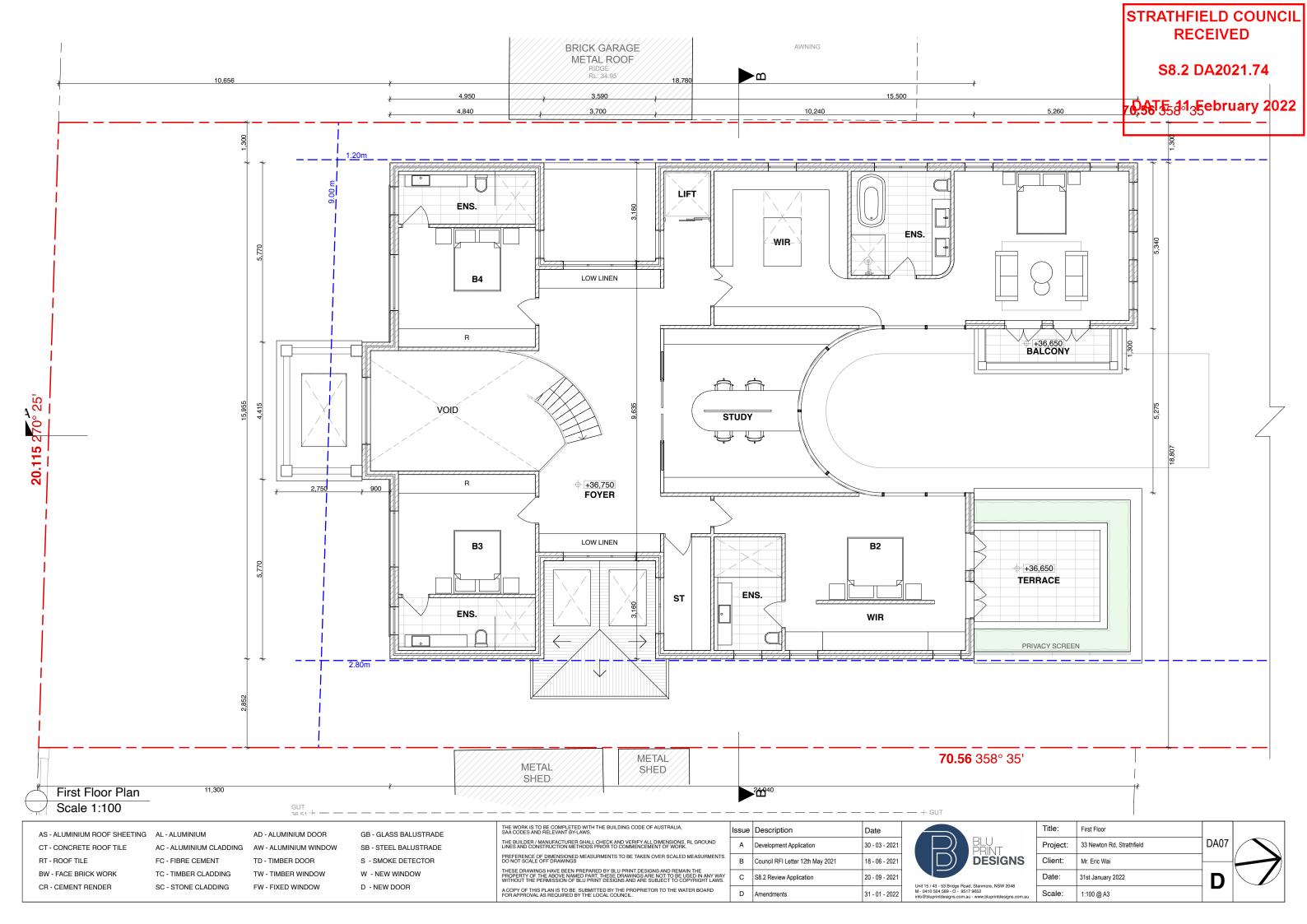
Title:	Basix Notes & NatHERS Specs	
Project:	33 Newton Rd, Strathfield	DA0
Client:	Mr. Eric Wai	
Date:	31st January 2022	ח
Scale:	1:200 @ A3	

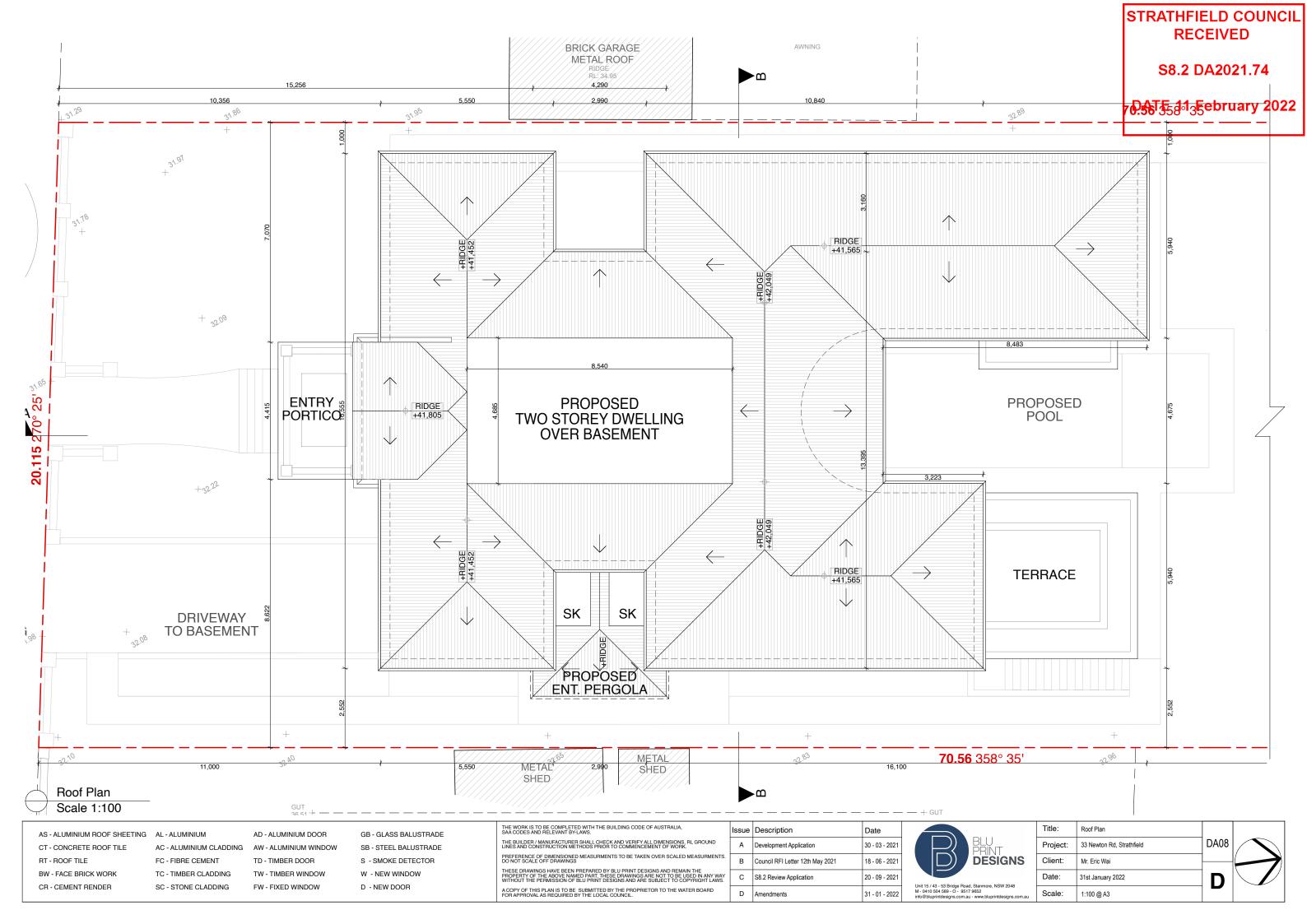


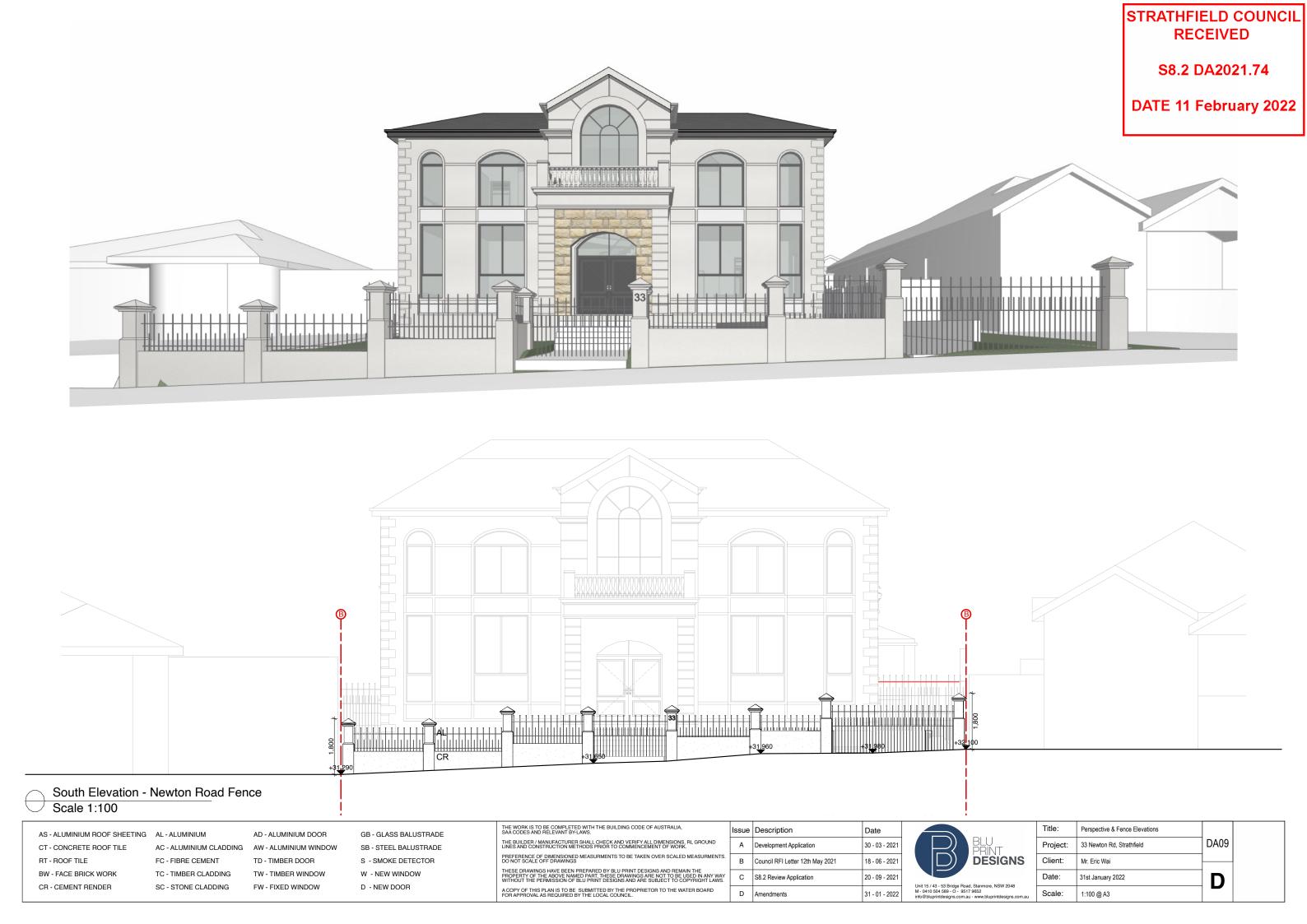


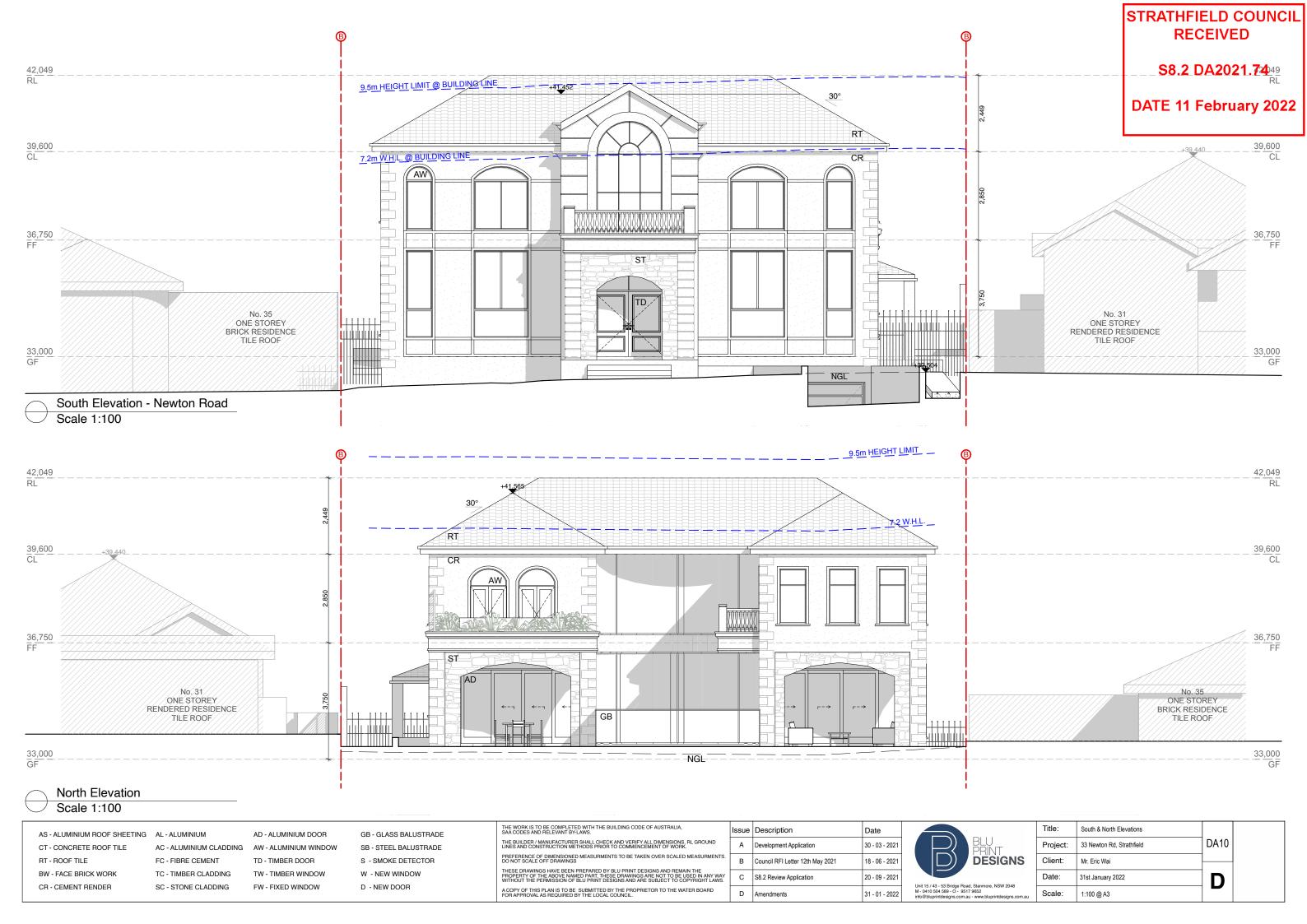




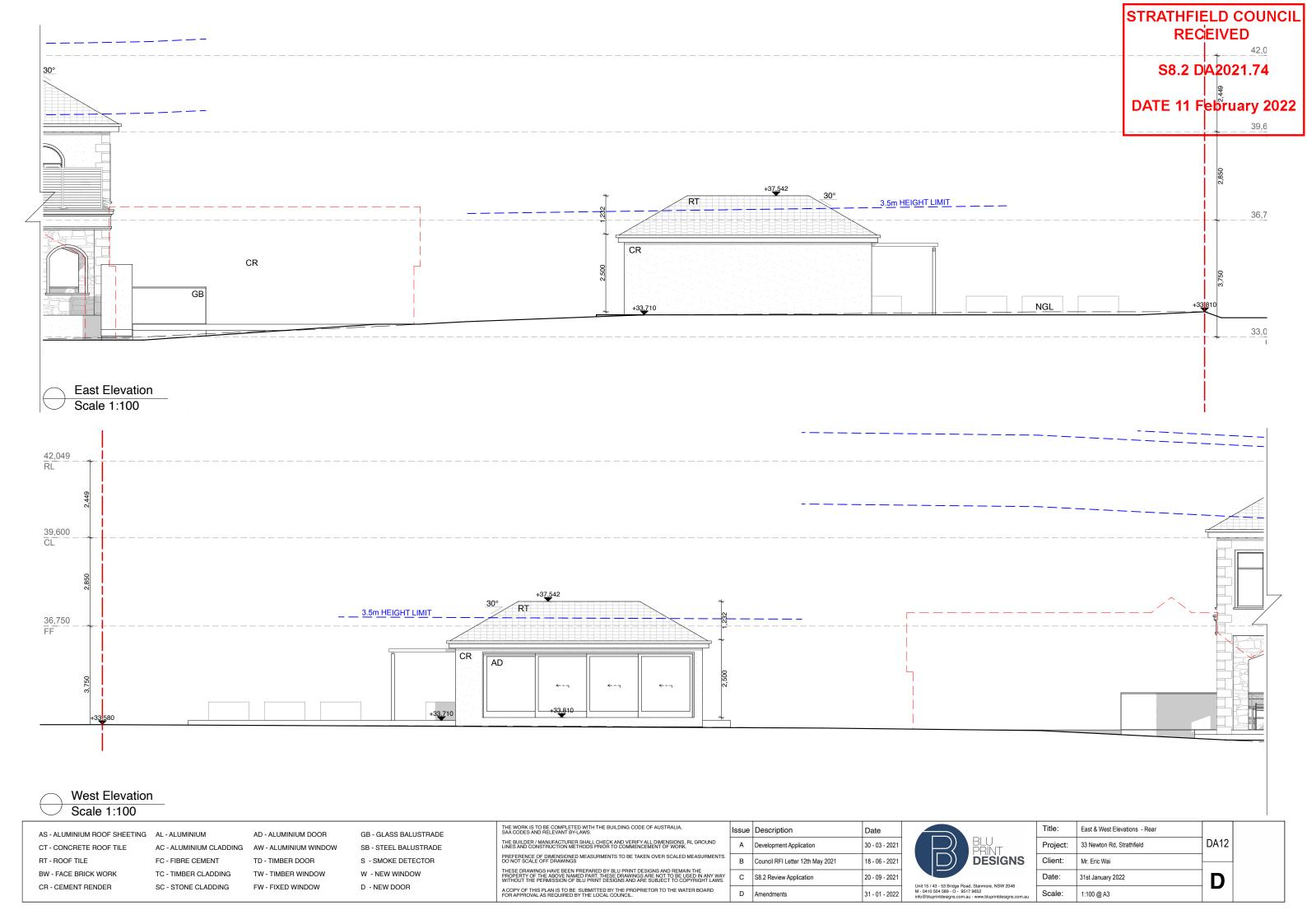








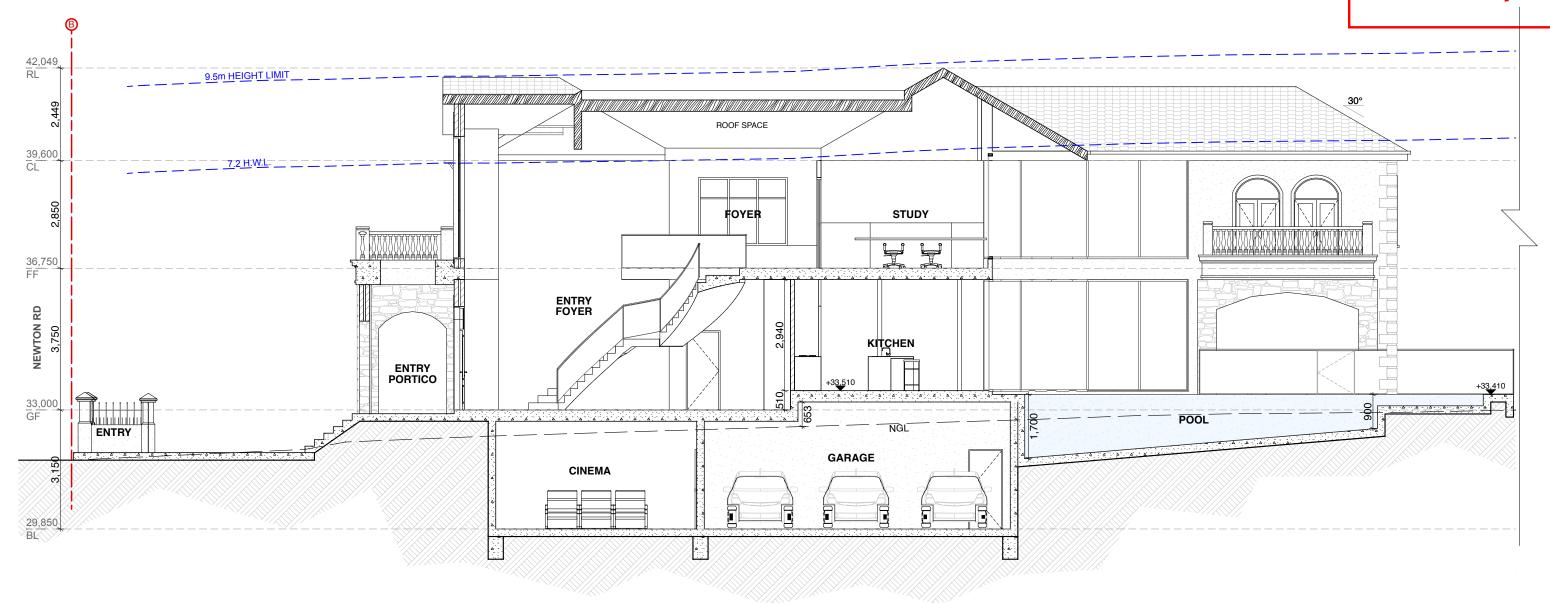




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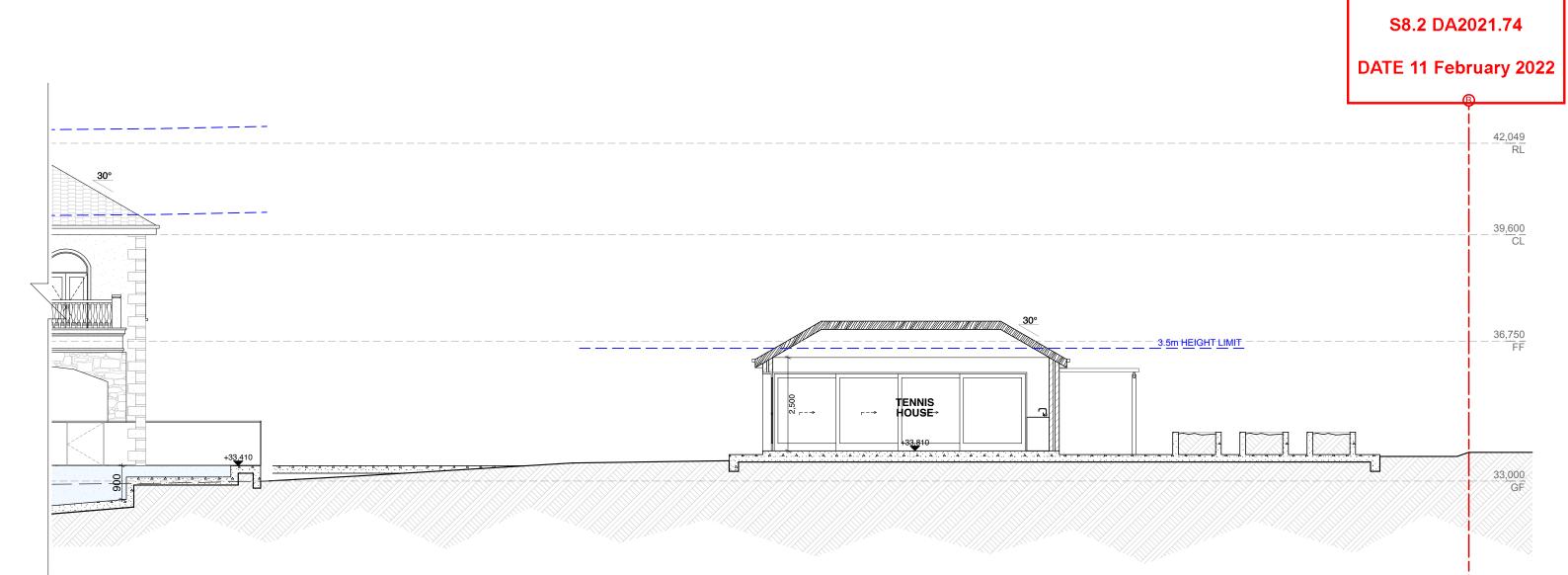
S8.2 DA2021.74

DATE 11 February 2022



Section A
Scale 1:100

THE WORK IS TO BE COMPLETED WITH THE BUILDING CODE OF AUSTRALIA, SAA CODES AND RELEVANT BY-LAWS. Sections A - Street Issue Description Date AS - ALUMINIUM ROOF SHEETING AL - ALUMINIUM AD - ALUMINIUM DOOR GB - GLASS BALUSTRADE DA13 THE BUILDER / MANUFACTURER SHALL CHECK AND VERIFY ALL DIMENSIONS, RL GROUND LINES AND CONSTRUCTION METHODS PRIOR TO COMMENCEMENT OF WORK. A Development Application 30 - 03 - 2021 Project: 33 Newton Rd, Strathfield CT - CONCRETE ROOF TILE AC - ALUMINIUM CLADDING AW - ALUMINIUM WINDOW SB - STEEL BALUSTRADE PREFERENCE OF DIMENSIONED MEASURMENTS TO BE TAKEN OVER SCALED MEASURMENTS DO NOT SCALE OFF DRAWINGS RT - ROOF TILE TD - TIMBER DOOR S - SMOKE DETECTOR B Council RFI Letter 12th May 2021 **DESIGNS** Client: FC - FIBRE CEMENT 18 - 06 - 2021 Mr. Eric Wai THESE DRAWINGS HAVE BEEN PREPARED BY BLU PRINT DESIGNS AND REMAIN THE PROPERTY OF THE ABOVE NAMED PART. THESE DRAWINGS ARE NOT TO BE USED IN ANY WAW WITHOUT THE PERMISSION OF BLU PRINT DESIGNS AND ARE SUBJECTTO COPYRIGHT LAWS BW - FACE BRICK WORK TC - TIMBER CLADDING TW - TIMBER WINDOW W - NEW WINDOW D C S8.2 Review Application 20 - 09 - 2021 Date: 31st January 2022 CR - CEMENT RENDER SC - STONE CLADDING FW - FIXED WINDOW D - NEW DOOR A COPY OF THIS PLAN IS TO BE SUBMITTED BY THE PROPRIETOR TO THE WATER BOARD FOR APPROVAL AS REQUIRED BY THE LOCAL COUNCIL. D Amendments 31 - 01 - 2022 Scale: 1:100 @ A3

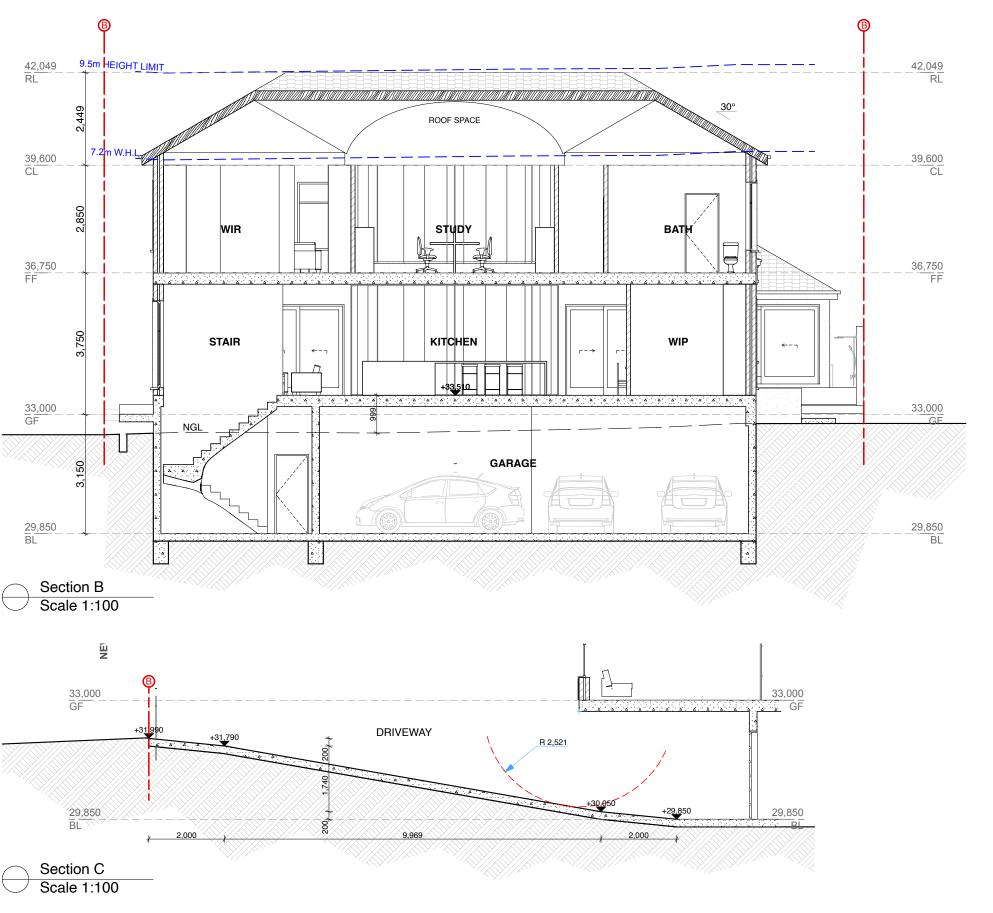


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> 29,850 BL

Section A
Scale 1:100

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S - SMOKE DETECTOR

W - NEW WINDOW

D - NEW DOOR

Issue Description

D Amendments

A Development Application

C S8.2 Review Application

B Council RFI Letter 12th May 2021

Date

30 - 03 - 2021

18 - 06 - 2021

20 - 09 - 2021

31 - 01 - 2022

DESIGNS

Title: Sections B & C

Project: 33 Newton Rd, Strathfield

Client: Mr. Eric Wai

Date: 31st January 2022

Scale: 1:100 @ A3

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S8.2 DA2021.74

DATE 11 February 2022

SITE AREA = 1416.0m²

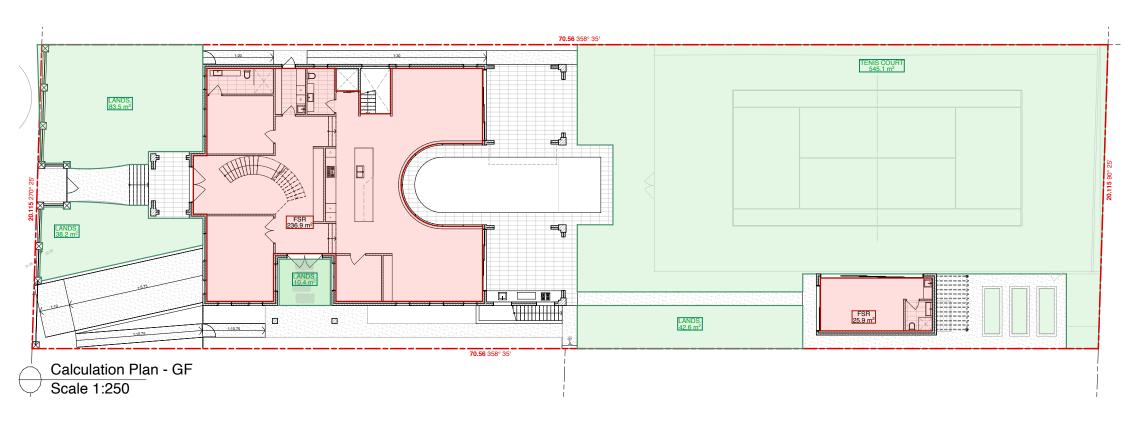
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FSR	685.5	708.0 m ²
LANDSCAPE	759.8	637.2 m ²

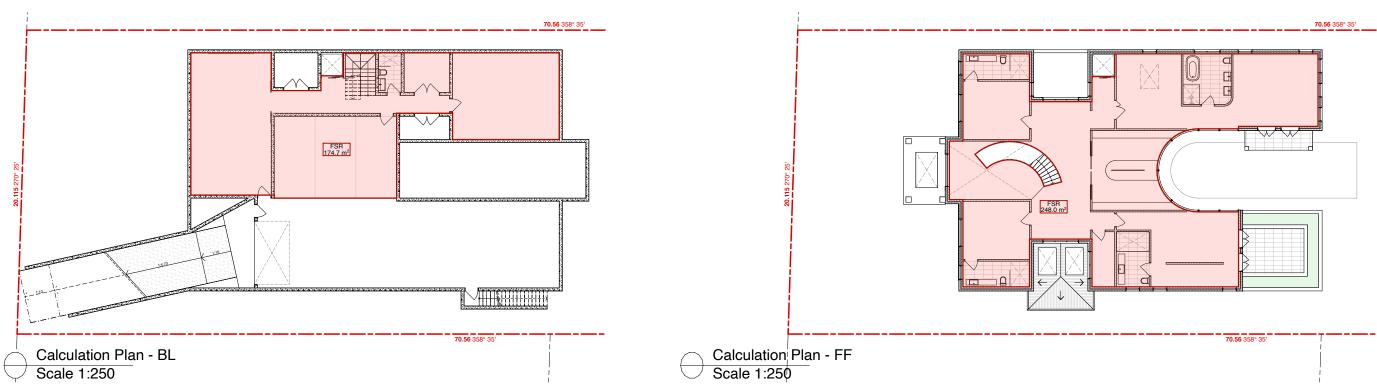
@min 1.5 WIDE

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Issue Description Date A Development Application 30 - 03 - 2021 B Council RFI Letter 12th May 2021 18 - 06 - 2021 C S8.2 Review Application 20 - 09 - 2021 D Amendments 31 - 01 - 2022



Title:	Calculation Plans
Project:	33 Newton Rd, Strathfield
Client:	Mr. Eric Wai
Date:	31st January 2022
Scale:	1:250 @ A3

