

BASEMENT STRUCTURE TBC

'WYKAMOL' OR EQUIVALENT TANKING SPECIFIED AND DETAILED BY SPECIALIST SUPPLIER

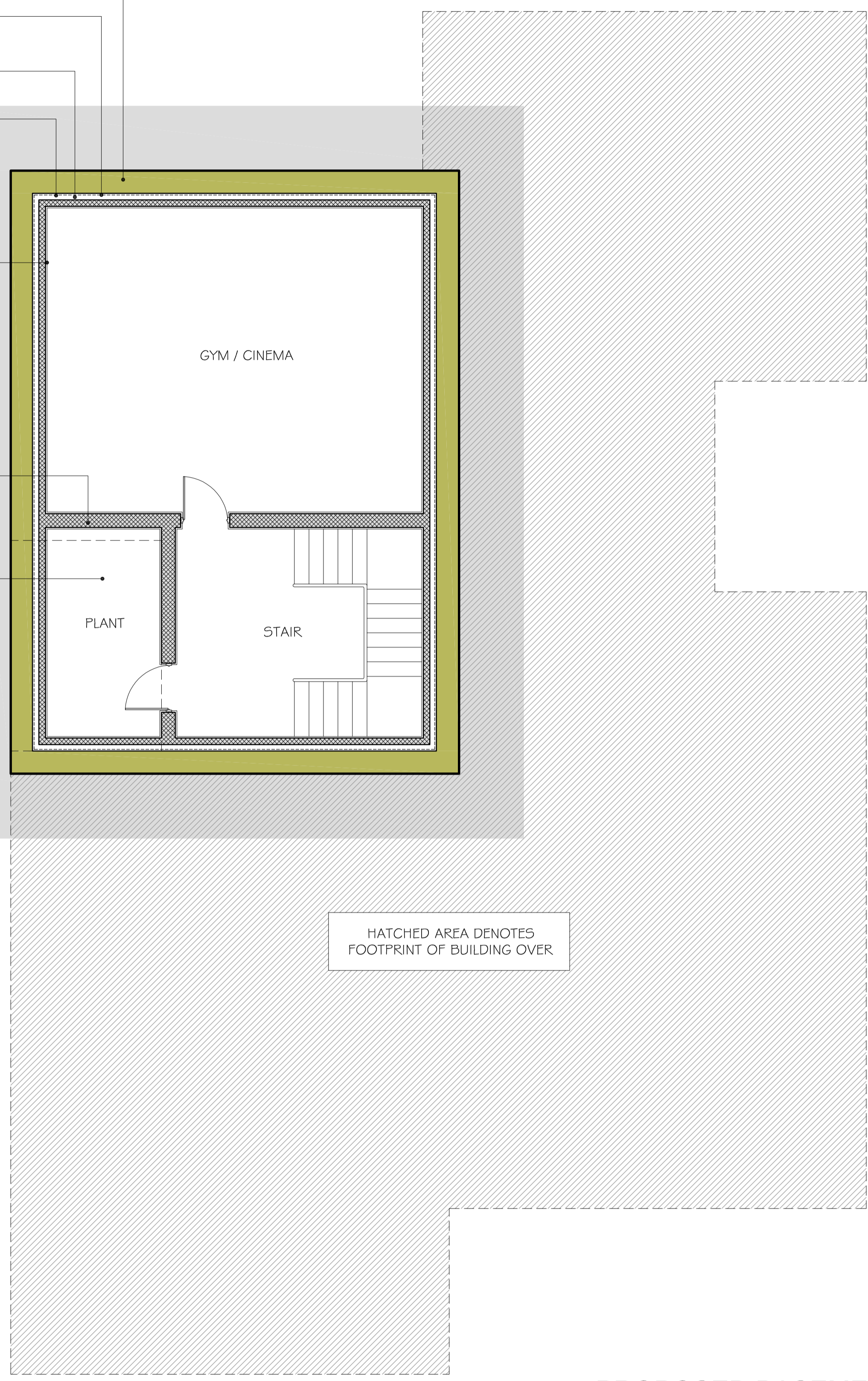
INSULATION TO BE SPECIFIED BY EPC SPECIALIST (ELMHURST ENERGY)

NON STRUCTURAL 'PROTECTIVE' BLOCK-WORK INNER LAYER

DOT & DAB PLASTERBOARD. IF ADDITIONAL ACOUSTIC MEASURES ARE REQUIRED, SPECIALIST TO SPECIFY

THERMALITE BLOCK-WALL

PLANT LAYOUT TO BE CONFIRMED BY SPECIALIST SUB-CONTRACTOR. ALL NECESSARY ACOUSTIC AND VIBRATION PREVENTION MEASURES BY SPECIALIST.



HATCHED AREA DENOTES FOOTPRINT OF BUILDING OVER

PROPOSED BASEMENT PLAN

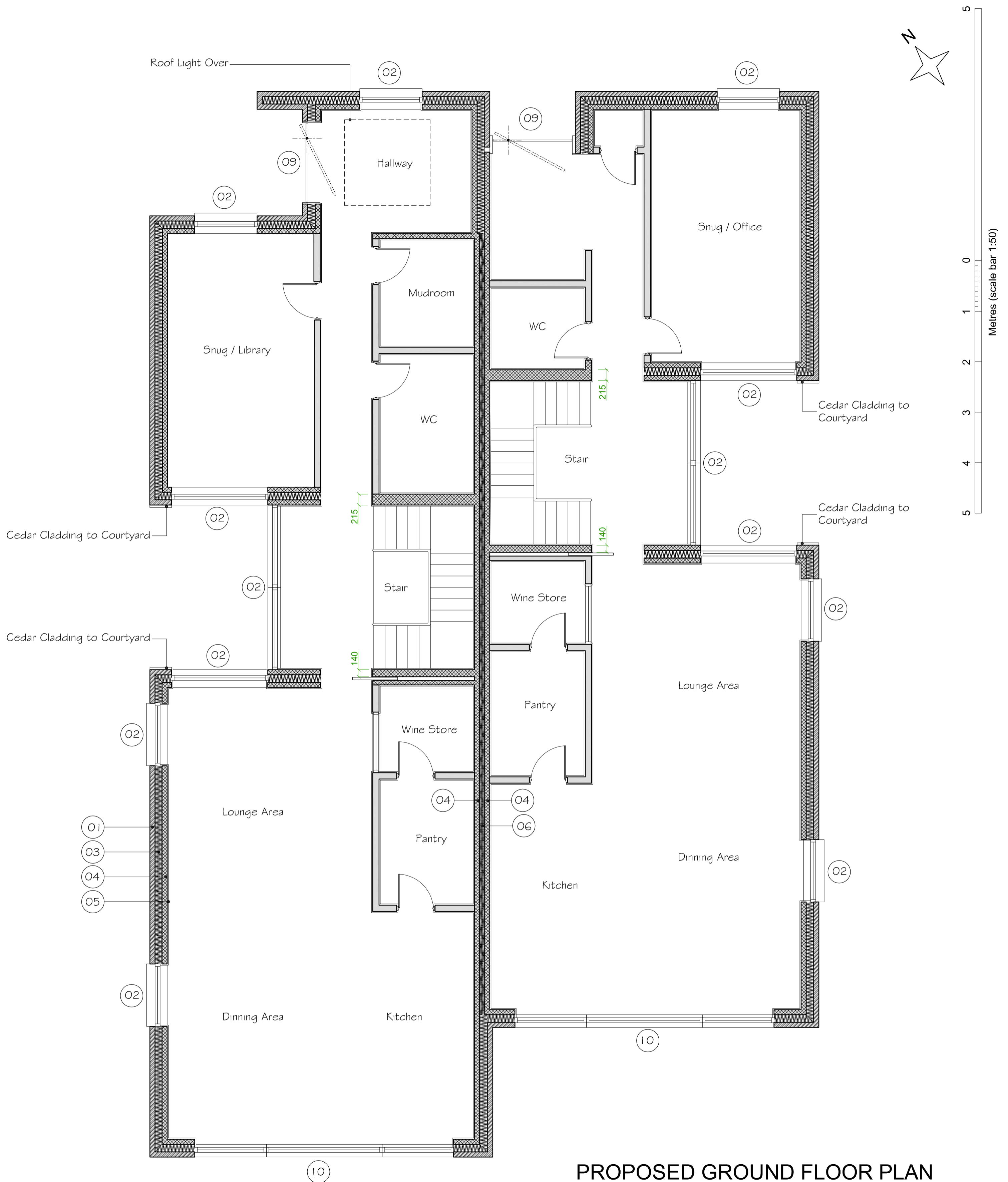
- 01 Weathered yellow London Stock Brick (TBS).
- 02 Windows 'PPC' Aluminum Framed, triple glazed system (RAL: 7035)
- 03 150mm Cavity Filled with Insulation (refer to Elmhurst Energy for 'U' Value Requirements).
- 04 100mm Block-Work (Thermalite or Equivalent).
- 05 12.5mm Plasterboard on Dabs.
- 06 100mm Cavity Filled with Insulation (refer to Elmhurst Energy for 'U' Value Requirements).
- 07 150mm Void Filled Insulation (0.022 W/mK)(Ensure Continuity of the Insulation.
- 08 72.5mm PIR Insulated Board (0.022 W/mK)
- 09 Aluminum Framed PPC door (RAL: 7035) (Oversized with 'Offset' Pivot)
- 10 Aluminum Framed Sliding Doors (RAL: 7035).

REV - A	ISSUED FOR COMMENTS	17/04/2024
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ECHO STRUCTURES

Echo Structures Ltd.
139 Mungo Park rd, RM13 7PS
Tel: 020 3026 4469
Company reg. no: 12184825
web: www.echostructures.co.uk
email: info@echostructures.co.uk

PROJECT: LOOM PLACE
TITLE: PROPOSED BASEMENT PLAN
JOB No: 00687-02488
SCALE: 1:50 @ A2 (do not scale from drawing)
DATE: APRIL 2024
DRAWING NUMBER: ARCH-00 (REV -)



PROPOSED GROUND FLOOR PLAN

- 01 Weathered yellow London Stock Brick (TBS).
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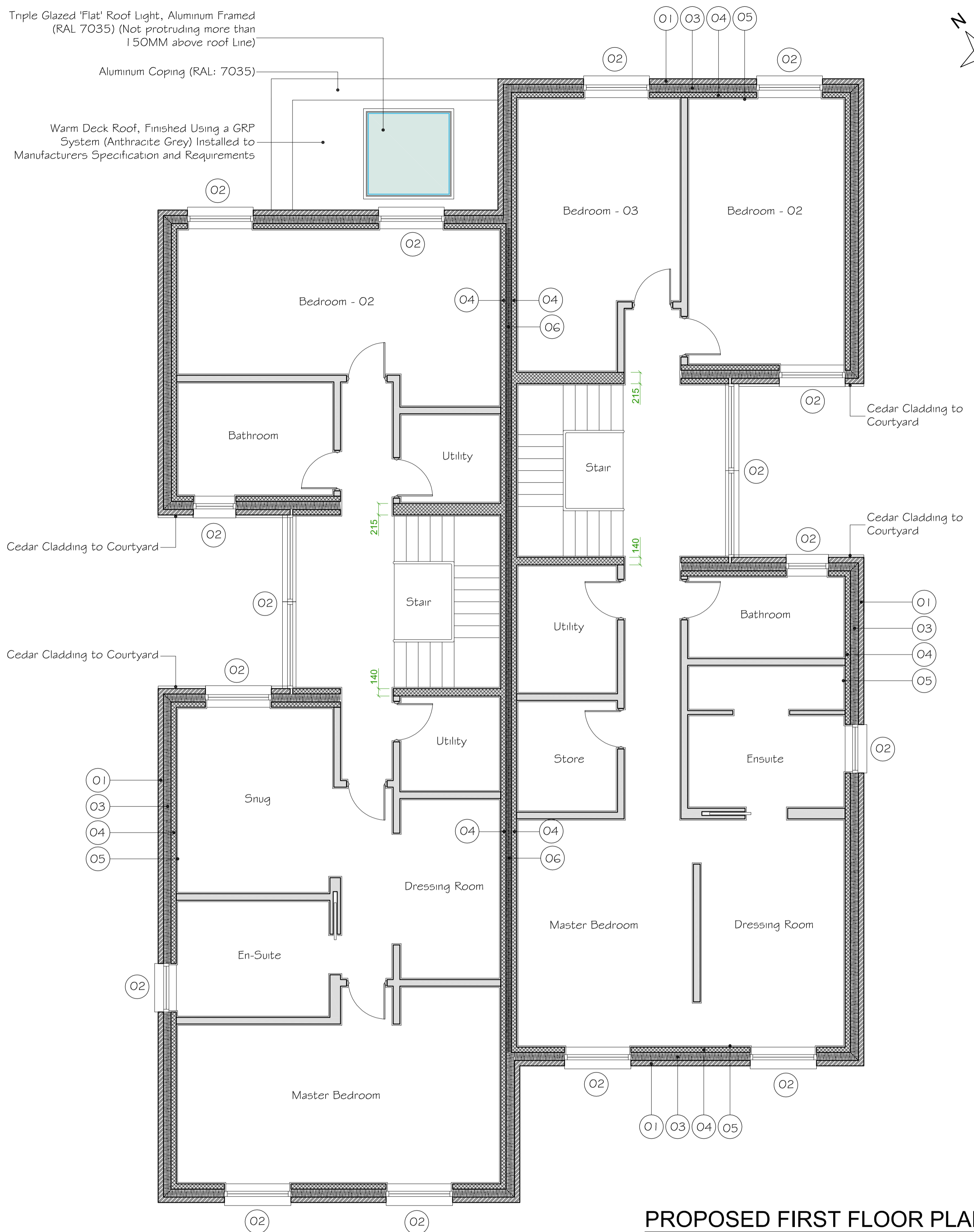
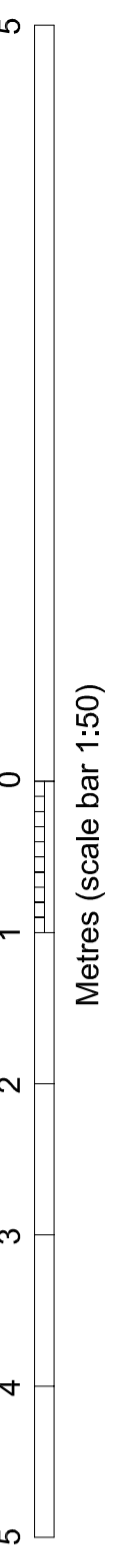
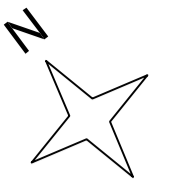
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Triple Glazed 'Flat' Roof Light, Aluminum Framed (RAL 7035) (Not protruding more than 150MM above roof Line)

Aluminum Coping (RAL: 7035)

Warm Deck Roof, Finished Using a GRP System (Anthracite Grey) Installed to Manufacturers Specification and Requirements



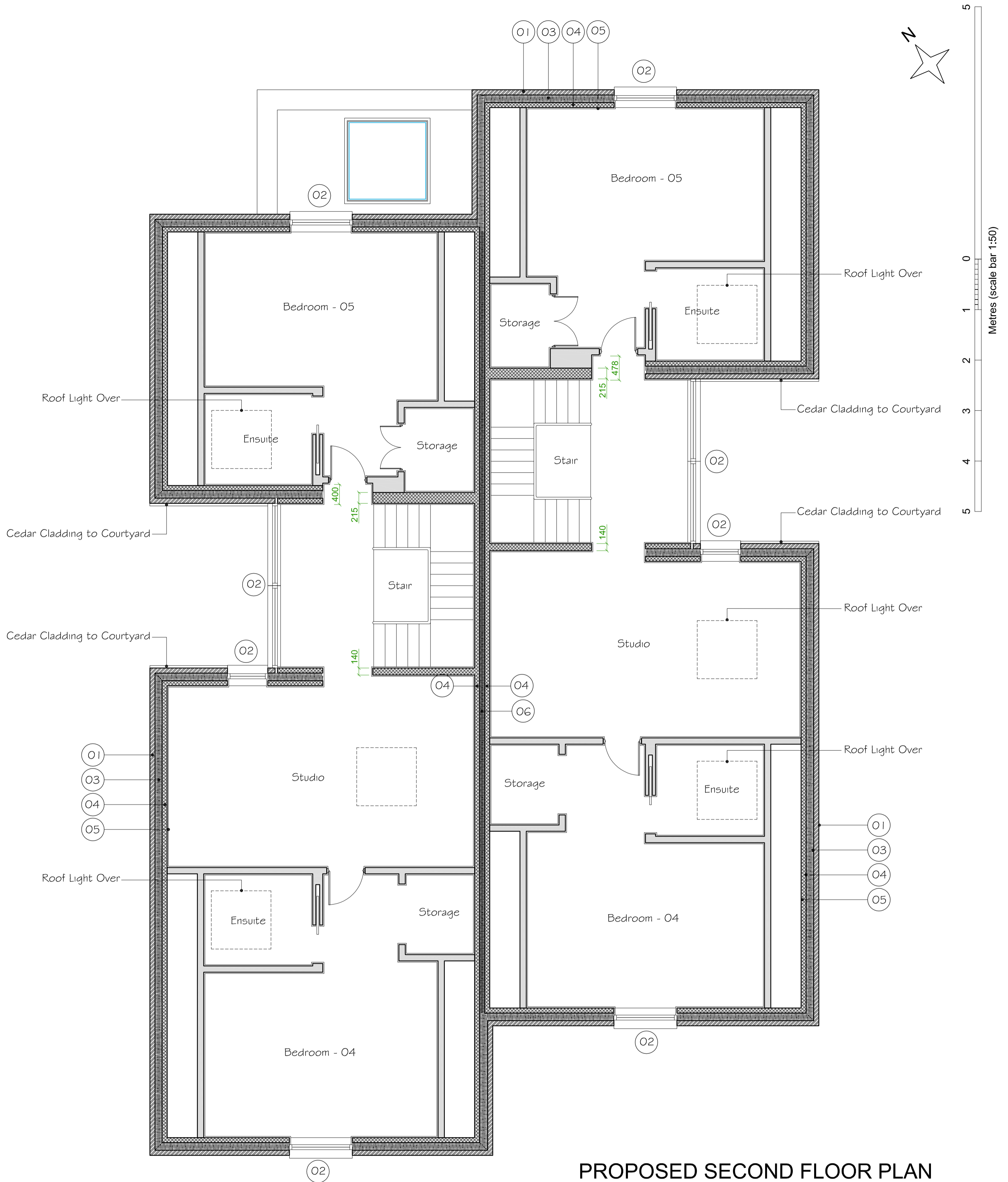
PROPOSED FIRST FLOOR PLAN

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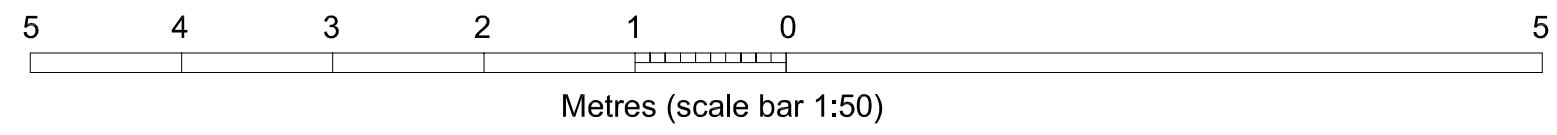


PROPOSED SECOND FLOOR PLAN

- 01 Weathered yellow London Stock Brick (TBS).
- 02 Windows 'PPC' Aluminum Framed, triple glazed system (RAL: 7035)
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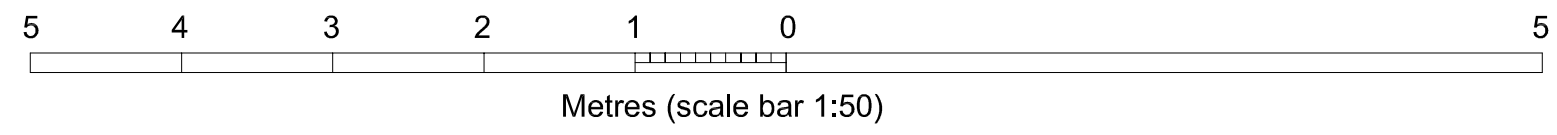
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PROPOSED STREET ELEVATION

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JOB No: 00687-02488		
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DATE: APRIL 2024		
DRAWING NUMBER: ARCH-05 (REV -)		

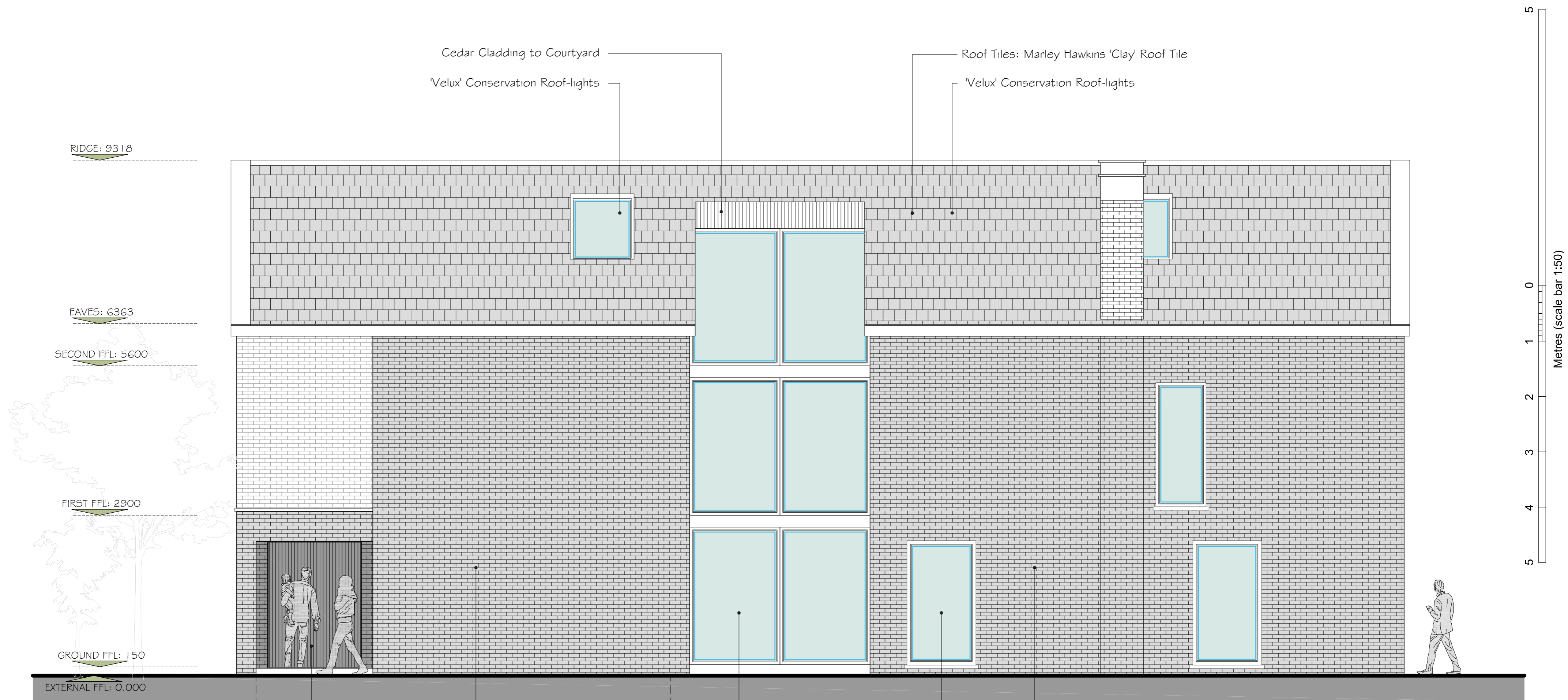


PROPOSED REAR ELEVATION



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PROJECT: LOOM PLACE		
TITLE: PROPOSED REAR ELEVATION		
JOB No: 00687-02488		
SCALE: 1:50 @ A3 (do not scale from drawing)		
DATE: APRIL 2024		
DRAWING NUMBER: ARCH-06 (REV -)		



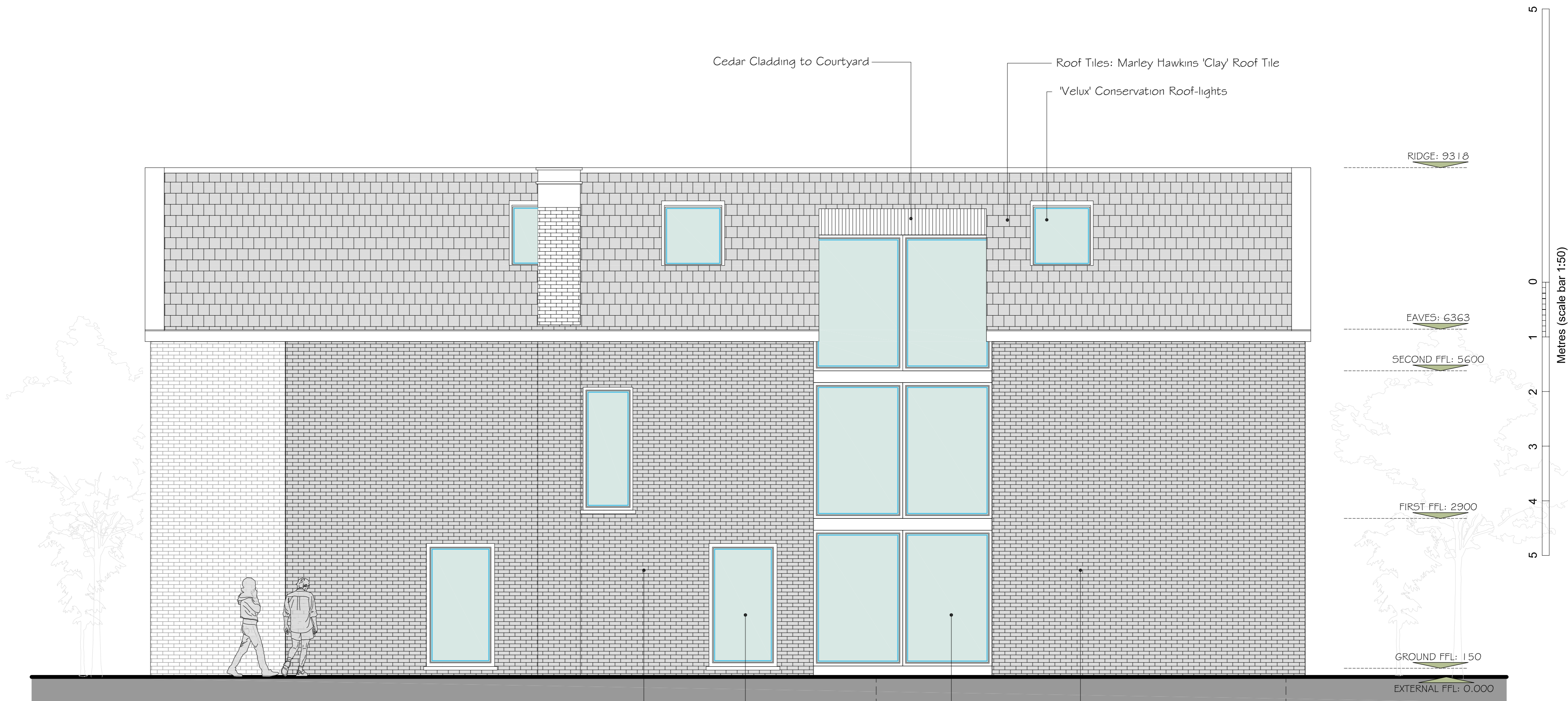
PROPOSED WEST ELEVATION

- 01 Weathered yellow London Stock Brick (TBS).
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DRAWING NUMBER: ARCH-07 (REV -)		



PROPOSED EAST ELEVATION

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RIDGE: 9318

EAVES: 6363

SECOND FFL: 5600

FIRST SSL: 5565

01

03

04

05

FIRST FFL: 2900

FIRST SSL: 2865

GROUND FFL: 150

GROUND SSL: -100

BASEMENT SSL: -3095

Roof Tiles: Marley Hawkins 'Clay' Roof Tile

SEE DRAWINGS 'ARCH 01' TO 'ARCH 08' FOR KEY

07

08

01

03

04

05

Double Plaster Board (One Hour Fire Resistance)

Finishes

75mm Screed (Fibre Reinforced)

100mm Rigid Insulation

Waterproofing Membrane

04

04

06

04

04

06

TYPICAL SHORT SECTION

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