

EXISTING SECTION A-A 1:100

New triple glazed roof light, vindr VS or similar to client spec

Paralon NT4 roofing membrane to single storey extension to be installed in accordance with manufacturers specification  
 May materials to be notified prior to work commencing to ensure specification is adhered to and terms of guarantee are met

Concrete capping to client spec to top of parapet

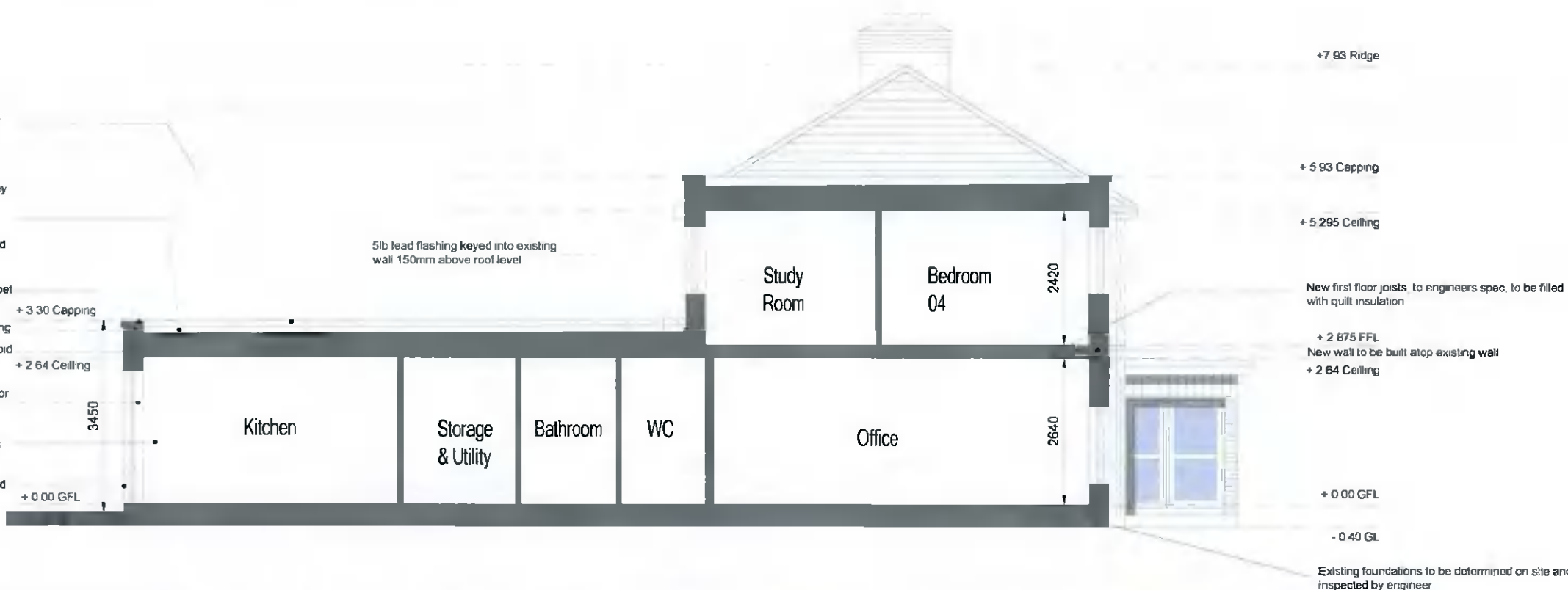
Steel beam to engineer spec recessed in ceiling  
 Insulation in roof to join insulation in wall to avoid cold bridge

New triple glazed uPVC sliding door, vindr VS or similar to client spec min U-Value 1.2 w/m2k

All alterations to the existing structure to be inspected and specified by engineer, all beams & the associated bearings to engineer spec

Existing foundation to be determined on site and inspected by engineer

5lb lead flashing keyed into existing wall 150mm above roof level



PROPOSED SECTION A-A 1:100

NOTES:

ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ENGINEERS SPECIFICATION AND DETAILS

ALL CONSTRUCTION WORK TO COMPLY WITH THE CURRENT BUILDING REGULATIONS AND SPECIFICATIONS. COMPLIANCE OF SUCH TO BE RESPONSIBILITY OF THE BUILDING CONTRACTOR ON SITE OR CLIENT PRIOR TO COMMENCEMENT OF CONSTRUCTION WORK.

DEVELOPMENT TO BE BUILT ON THE INSIDE OF THE BOUNDARY. LINE OF THE BOUNDARY TO BE CONFIRMED PRIOR TO CONSTRUCTION BY CONTRACTOR. UNDERPINNING TO ENGINEERS SPECIFICATION. NO ELEMENT OF THE CONSTRUCTION TO BE ENCROACHING ON THE NEIGHBOUR'S PROPERTY.

ALL EXISTING STRUCTURE TO BE INSPECTED BY ENGINEER, ANY ADDITIONS OR ALTERATIONS TO THE STRUCTURE BE SPECIFIED AND INSPECTED BY ENGINEER.

ALL DRAINAGE TO BE CONFIRMED ON SITE

ALL DRAINAGE BOTH NEW AND EXISTING TO BE SPECIFIED AND INSPECTED BY ENGINEER.



Meta living lab

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Issue: Planning

Client: Zhifu Sun & Zhenfang Luo

Description: Existing & Proposed Section A-A

NO.	Description	Date
1	Additional Information	MAY 22

Job: Proposed Rear & Side Extension for 7 Hillsbrook Crescent, Perrystown, Dublin 12

Project No	001-00
Date	22.05.22
Drawn By	BC
Check By	BC
Scale	1:100 @ A3