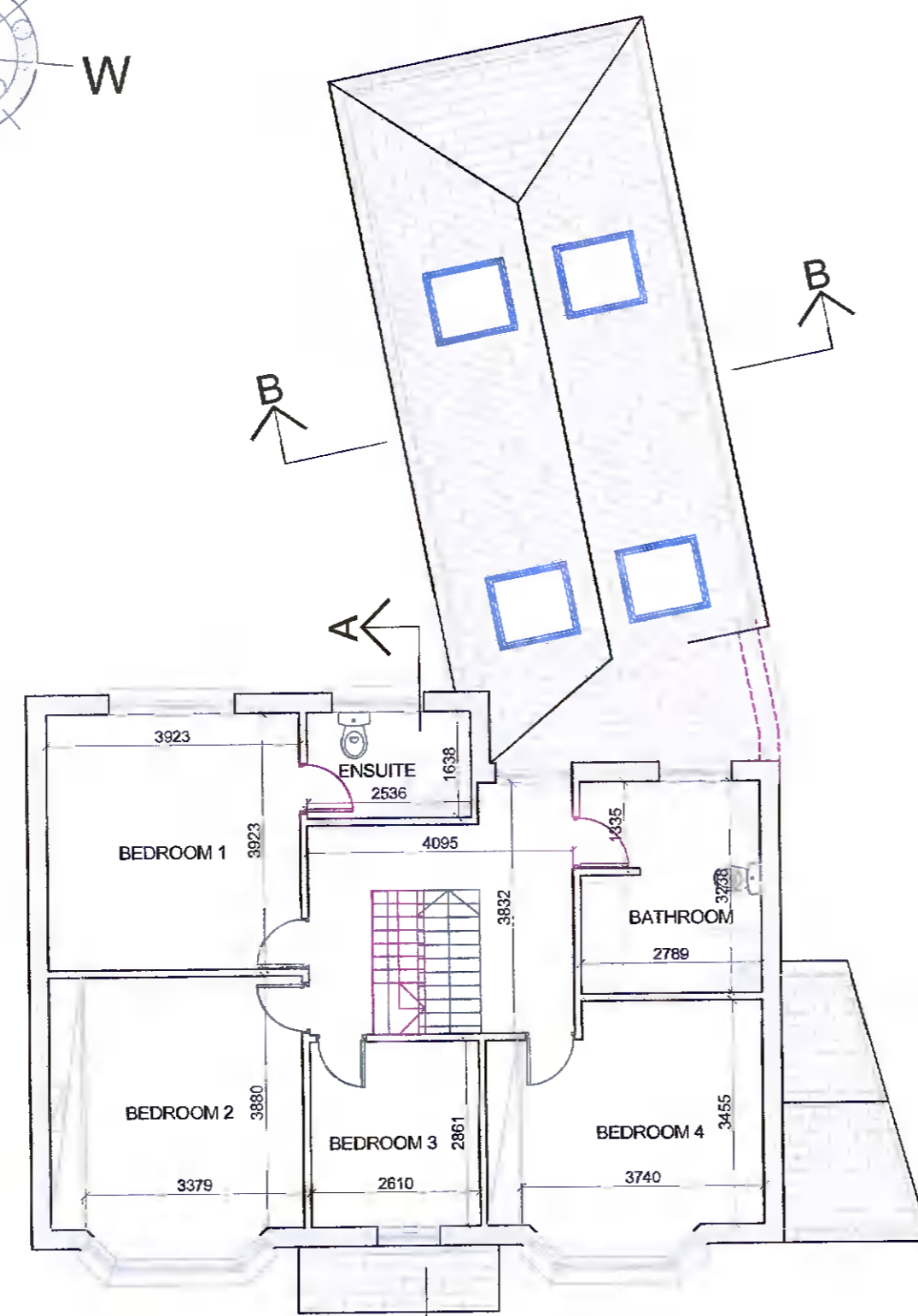
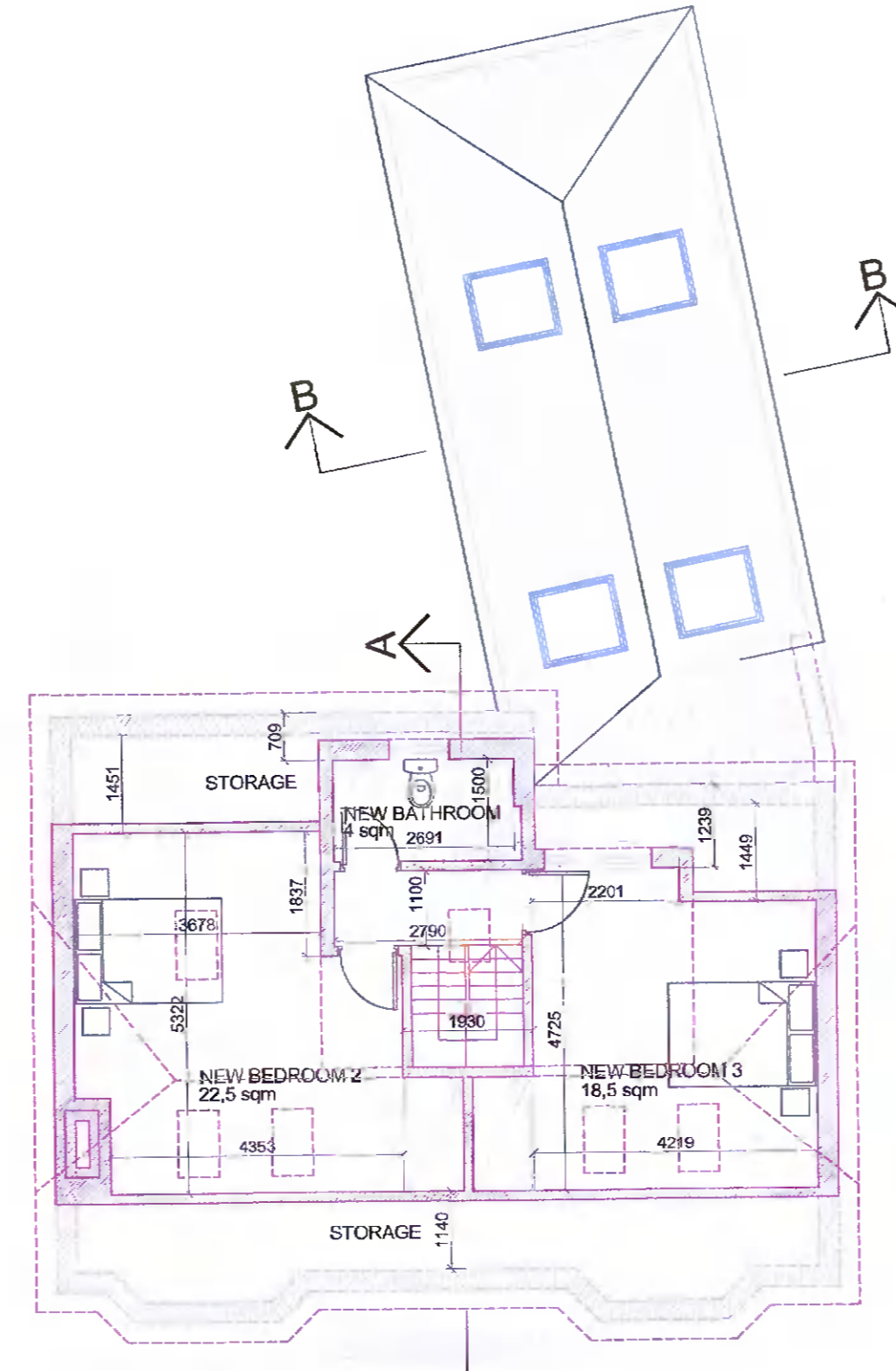


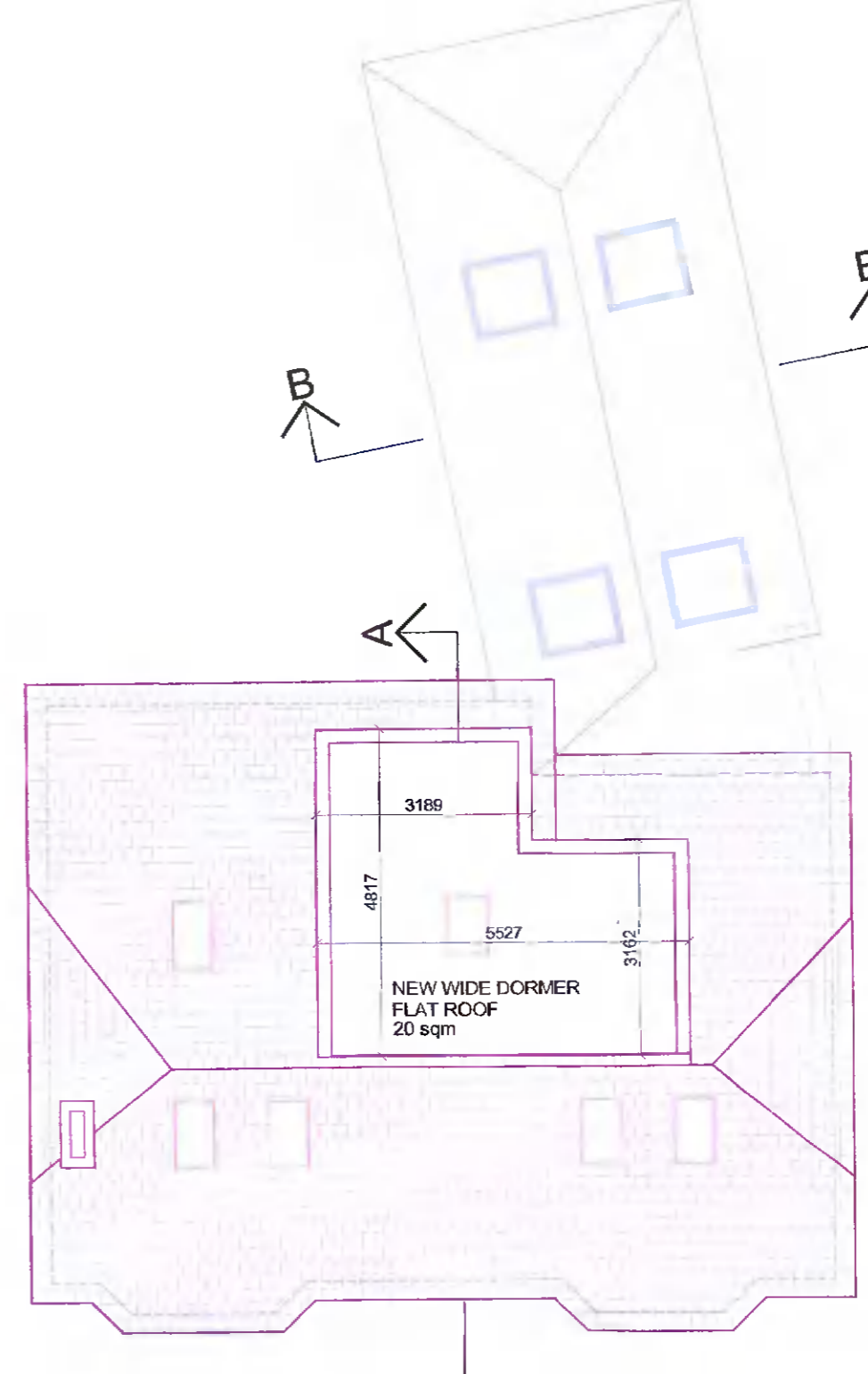
**PROPOSED GROUND FLOOR**  
SCALE 1:100



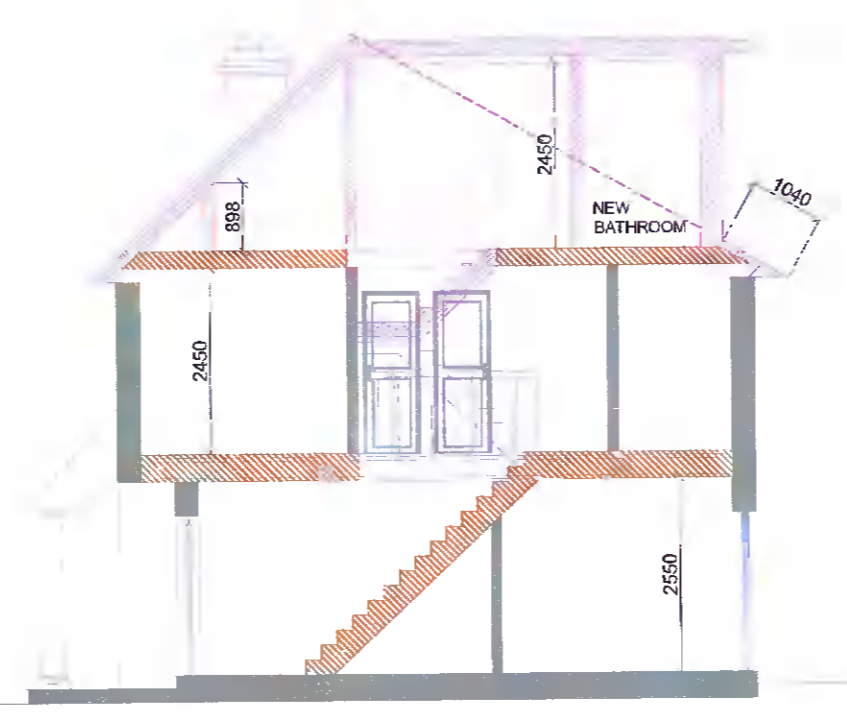
**PROPOSED FIRST FLOOR**  
SCALE 1:100



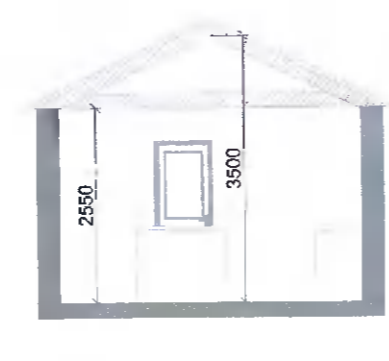
**PROPOSED ATTIC CONVERSION**  
SCALE 1:100



**PROPOSED ROOF PLAN**  
SCALE 1:100



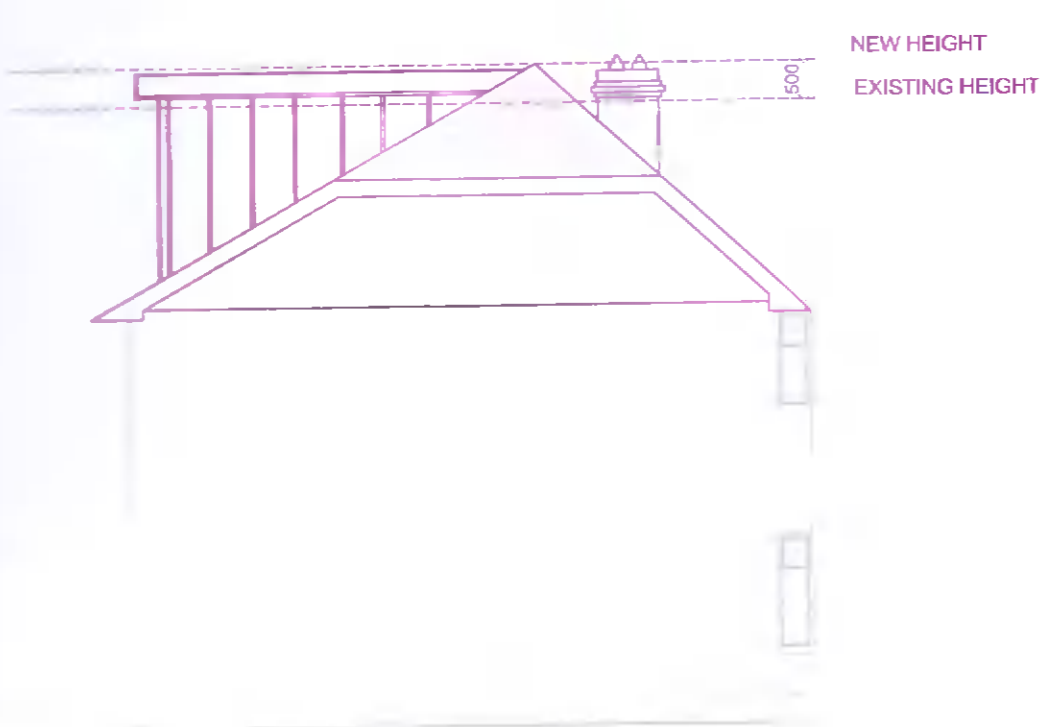
**PROPOSED SECTION A-A**  
SCALE 1:100



**EXISTING SECTION B-B**  
SCALE 1:100



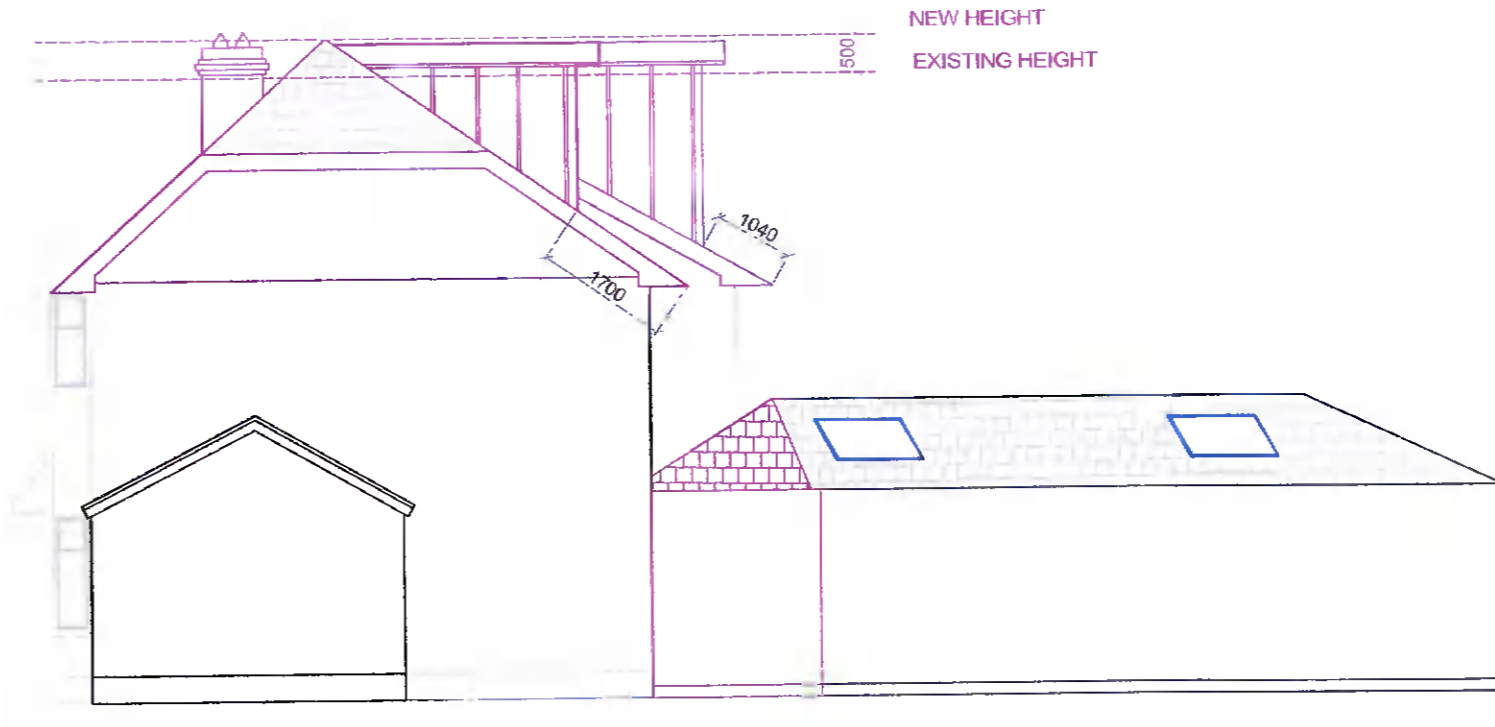
**PROPOSED FRONT ELEVATION**  
SCALE 1:100



**PROPOSED EAST SIDE ELEVATION**  
SCALE 1:100



**PROPOSED REAR ELEVATION**  
SCALE 1:100



**PROPOSED WEST SIDE ELEVATION**  
SCALE 1:100

Existing Building  
Proposed

<input type="checkbox"/>	PROGRESS
<input checked="" type="checkbox"/>	PLANNING
<input type="checkbox"/>	TENDER
<input type="checkbox"/>	CONSTRUCTION

In accordance with the Building Control Regulations, a Commencement Notice must be submitted to the Building Control Section of the relevant Local Authority, 14-28 days before the commencement of works.

**PART A (2012)**  
(Structure)  
This requires: Buildings to be designed and constructed so as to ensure that they can withstand the combined loads without impairing the stability of any part of the building

**PART B (2006)**  
(Fire Safety)  
This requires: mains powered Fire Detection and alarm system, window sizes for escape or rescue. Adequate Fire Resistance

**PART C (1997)**  
(Site preparation and Resistance to Moisture)  
This requires: Site preparation, drainage, dangerous substances (e.g. Radon), resistance to weather and ground moisture

**PART D (2013)**  
(Materials & Workmanship)  
This requires: Fitness of Materials and Adequacy of Workmanship

**PART E (2005)**  
(Sound)  
This requires: Resistance of noise pollution from one dwelling to another

**PART F (2009)**  
(Ventilation)  
This requires: Ventilation of rooms of specific floor area and condensation in roofs

**PART G (2011)**  
(Hygiene)  
This requires: Installation of adequate washing and toilet facilities

**PART H (2010)**  
(Drainage and Waste Water Disposal)  
This requires: Installation of adequate wastewater drainage, septic tanks and effluent treatment systems

**PART J (2014)**  
(Heat Producing Appliances)  
This requires: Appliances designed to burn solid fuel, oil or gas. Adequate design and installation of Air Supplies, Exhaust Gases, protection of the building and Oil Storage Tanks

**PART K (2014)**  
(Stairways, Ladders, Ramps and Guards)  
This requires: Safe and Adequate Design of stairs and protection from Falls

**PART L (2011)**  
(Conservation of Fuel and Energy)  
This requires: Limiting heat loss, maximize heat gains and controlling output

Revisions		
Rev	Date	Description

**BANRACH**  
Consulting Engineers

Unit 14 Block D, M4 Interchange Business Park, Celbridge, Co.Kildare. W23 K85Y  
Ph. 01-6273195 Mob. 087 4171937  
e-mail:engineers@banrach.ie  
www.banrach.ie

**PROJECT:**  
Removal of existing main roof and construction of new roof with increased height to facilitate attic conversion, dormer window to rear, construction of first floor to existing rear extension with enclosed site terrace, internal alterations and all associated ancillary site works.

**ADDRESS:**  
16 Butterfield Avenue, Rathfarnham  
Dublin 14, D14 H3K5

<b>A1</b>	<b>CLIENT:</b> PETER O'BYRNE	<b>DRAWING No.</b> BCE-POB-PP-02
<b>DATE:</b> 04/03/22	<b>DRAWN BY:</b> Leandro Lopez	<b>CHECKED BY:</b> V BRADY
<b>SCALE:</b> 1:100	<b>DRAWING TYPE:</b> PROPOSED EXTENSION & ATTIC CONVERSION	