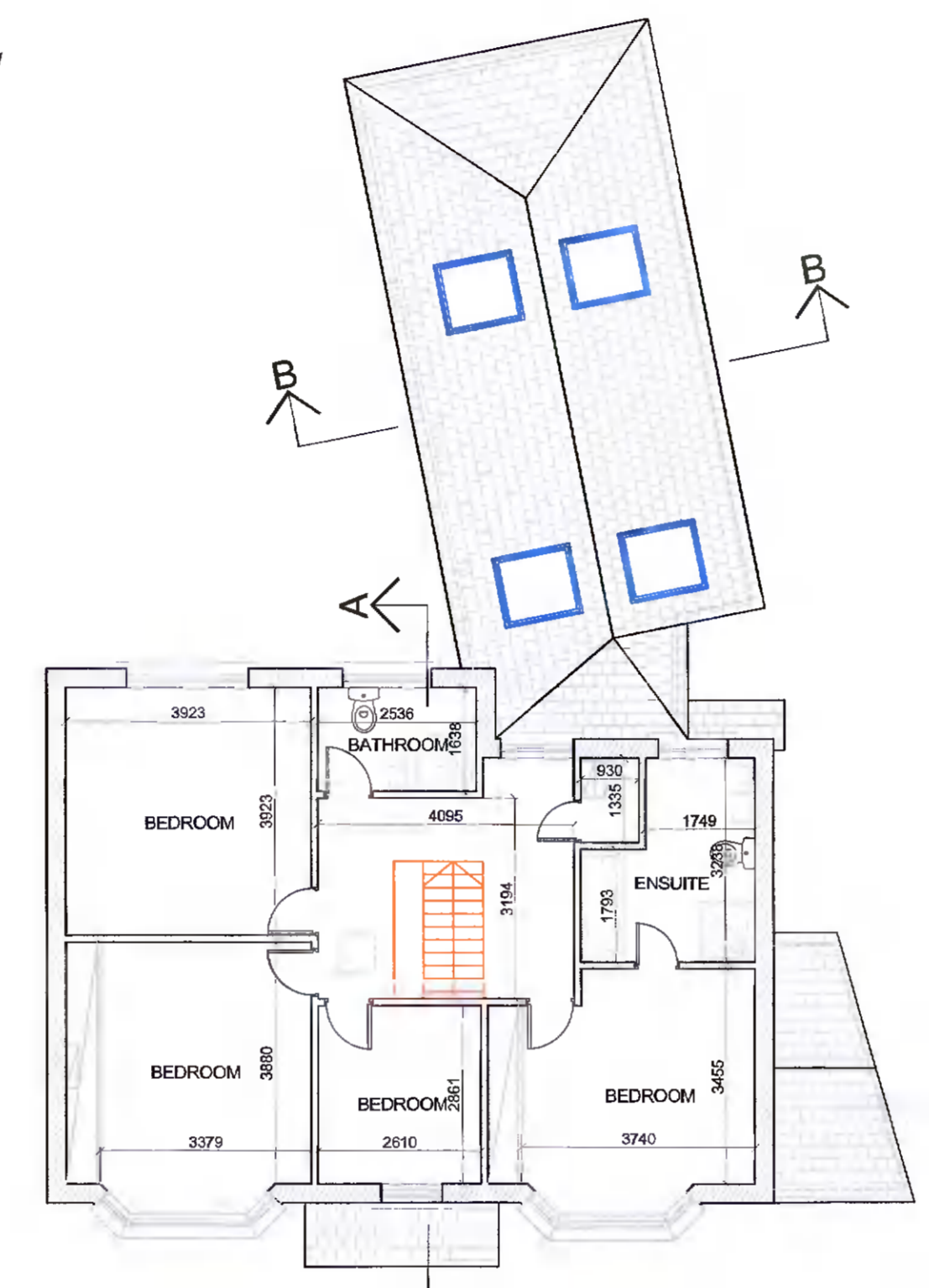
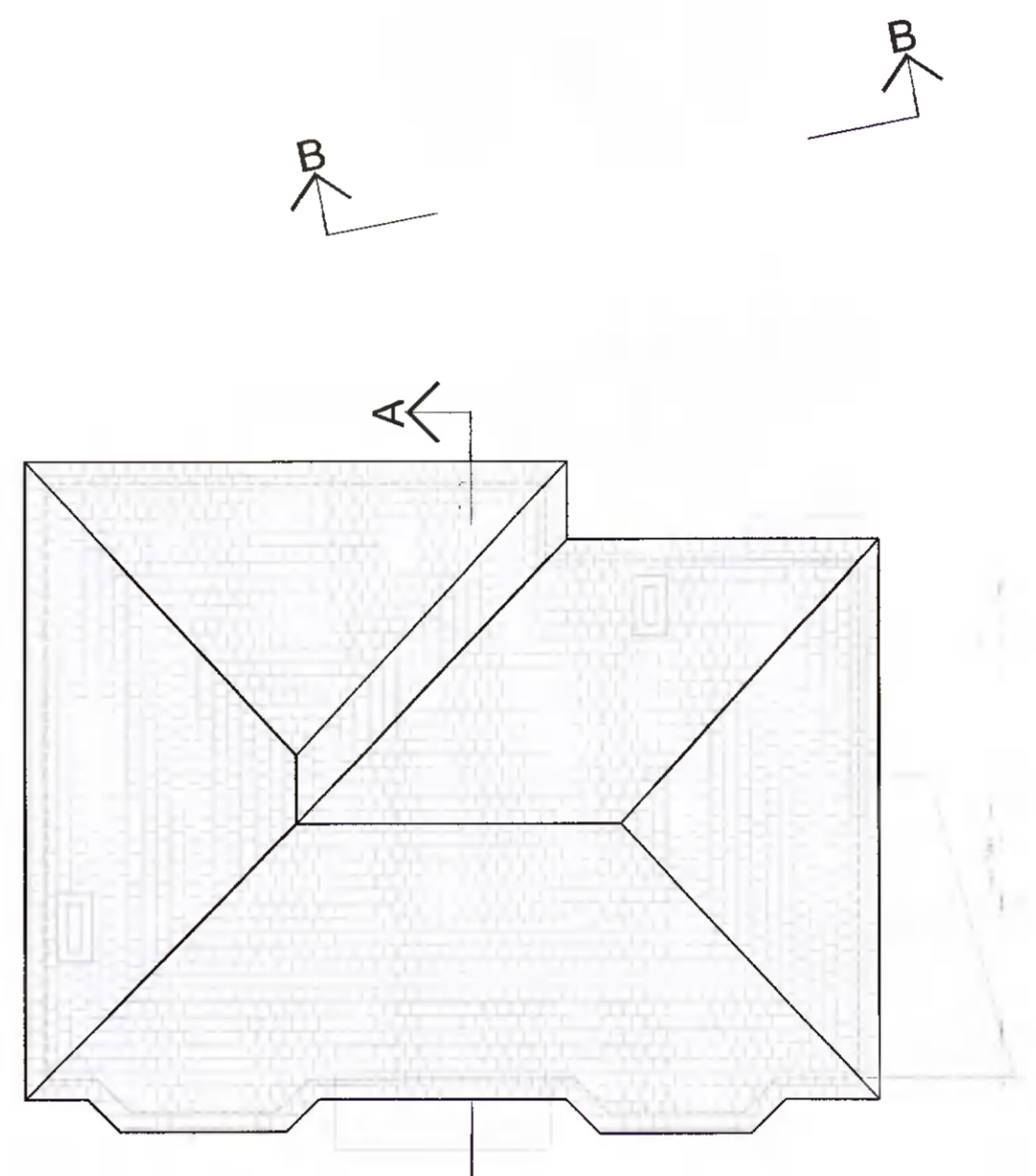


EXISTING GROUND FLOOR
SCALE 1:100



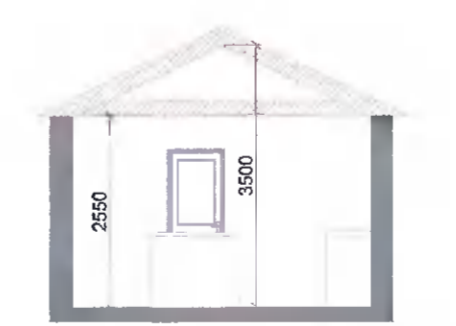
EXISTING FIRST FLOOR
SCALE 1:100



EXISTING ROOF PLAN
SCALE 1:100



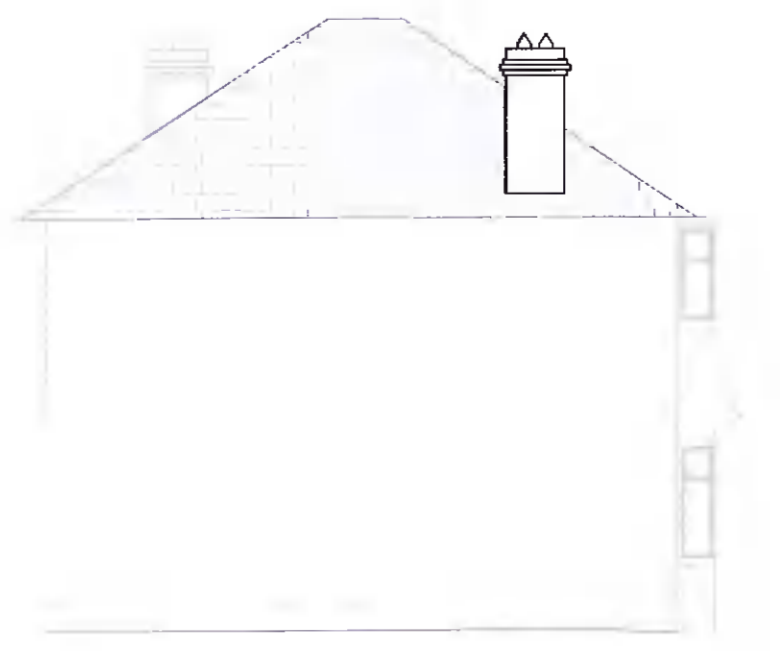
EXISTING SECTION A-A
SCALE 1:100



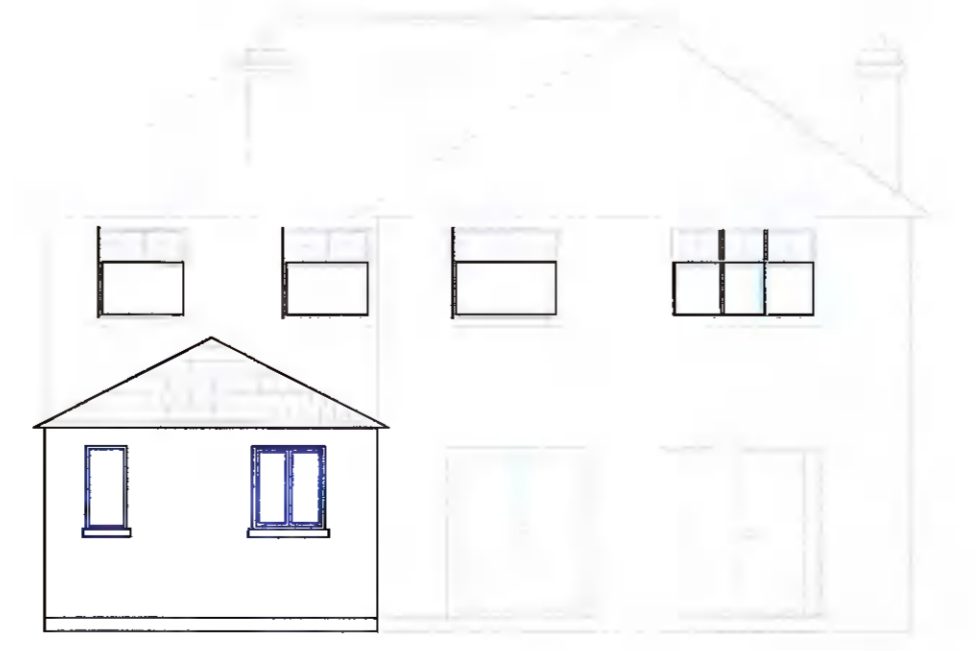
EXISTING SECTION B-B
SCALE 1:100



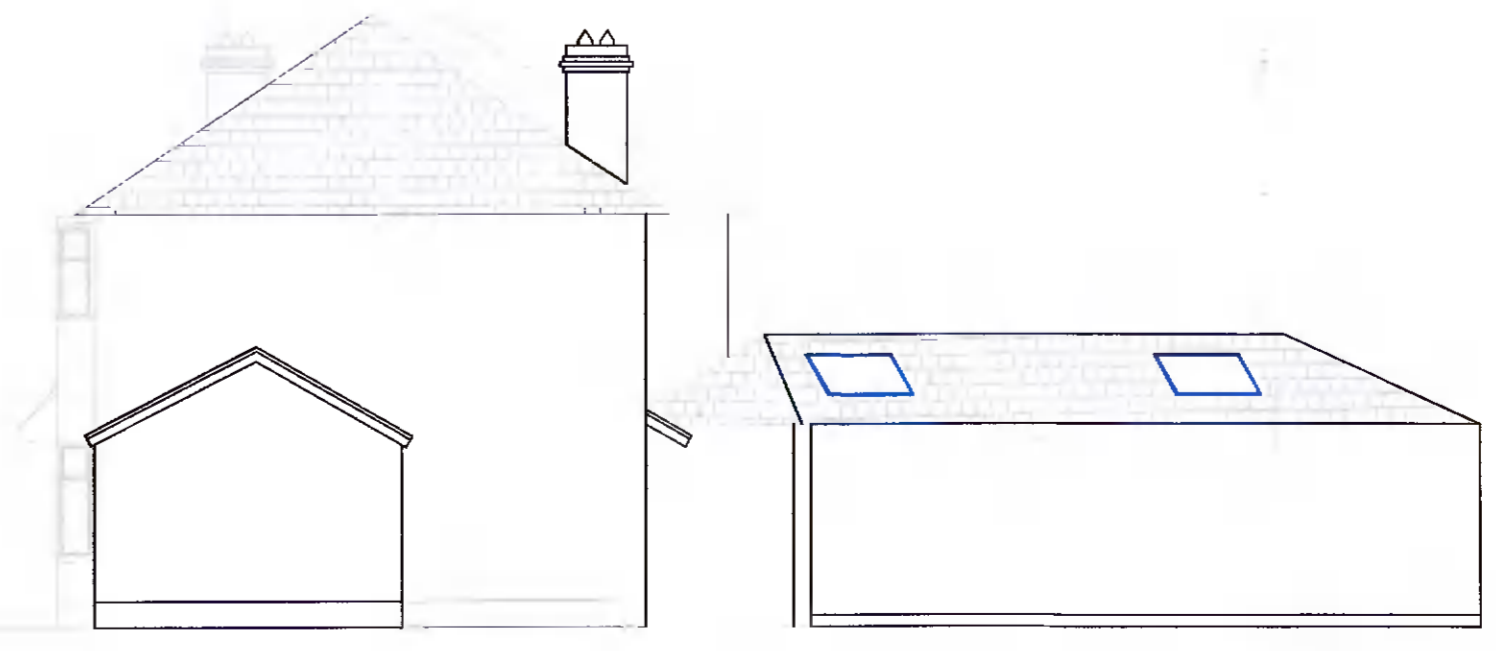
EXISTING FRONT ELEVATION
SCALE 1:100



EXISTING EAST SIDE ELEVATION
SCALE 1:100



EXISTING REAR ELEVATION
SCALE 1:100



EXISTING WEST SIDE ELEVATION
SCALE 1:100

Existing Building
To Be Demolished

	PROGRESS
	PLANNING
	TENDER
	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 small terrace, internal alterations and all associated ancillary site works.

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

A1	CLIENT: PETER O'BYRNE	DRAWING No. BCE-POB-PP-01
DATE: 03/06/22	DRAWN BY: Leandro Lopez	CHECKED BY: V BRADY
SCALE: 1:100	DRAWING TYPE: EXISTING ARCHITECTURE	