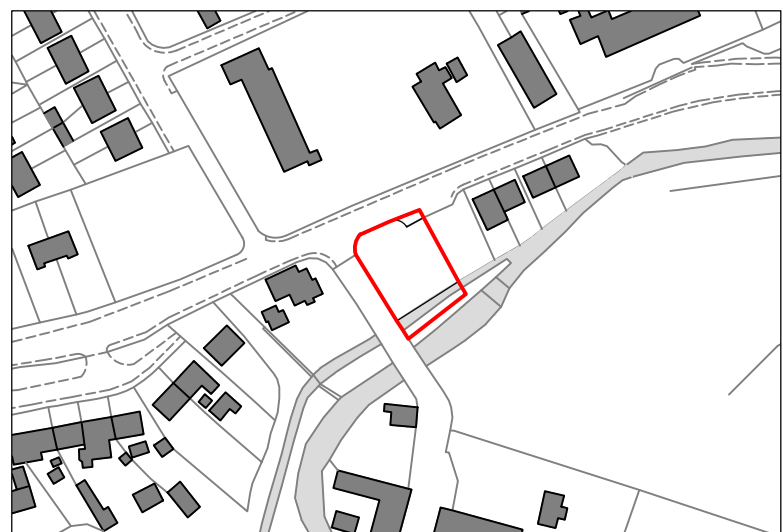
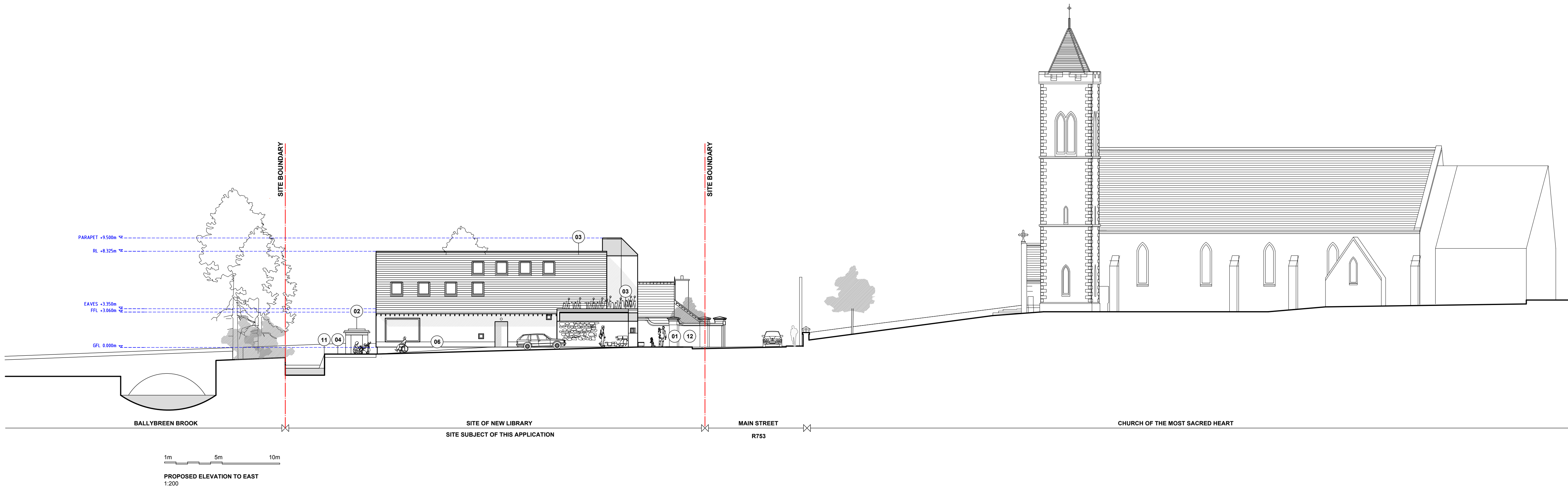
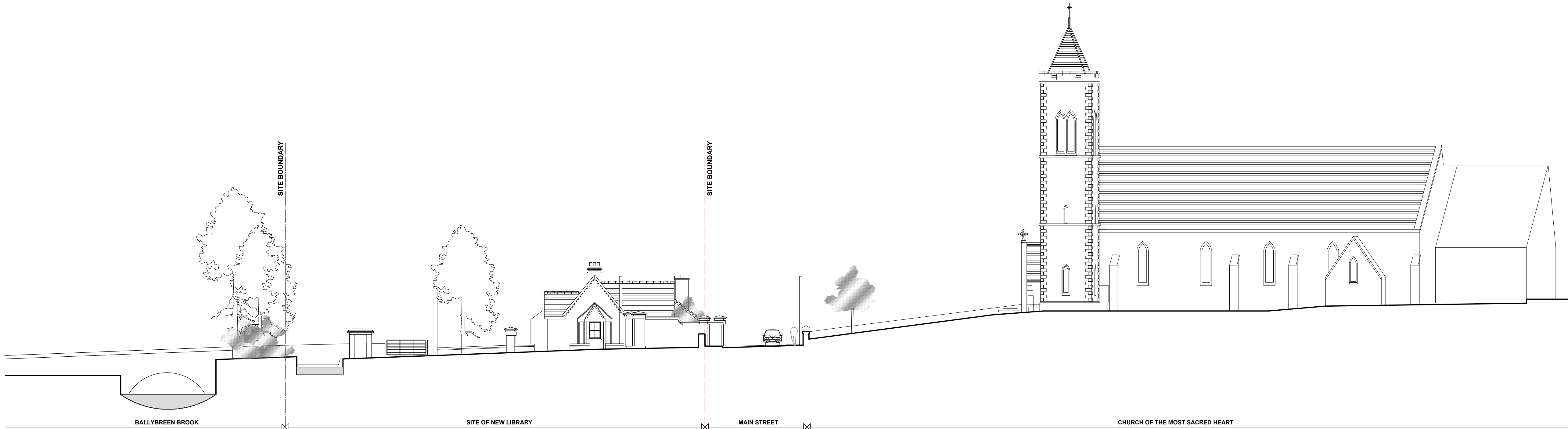


Figured dimensions only to be used, do not scale from this drawing.
All dimensions to be checked on site, discrepancies to be referred to the architect for clarification prior to commencement. The copyright of this drawing is vested with Ben Mullen Architects and is not to be reproduced in any manner in part or in whole except by prior written agreement.

25-468 AUGHRIM LIBRARY, MAIN STREET, AUGHRIM, CO. WICKLOW
drawing title: EXISTING & PROPOSED CONTIGUOUS EAST ELEVATION
drawing no.: PL - 009
scale: 1:200 @ A1
date: 08/09/2026
drawn by: Ben Mullen, MRIAI

Ben Mullen Architects
Unit 5, Wicklow House, Market Square, Wicklow
telephone: +353 (0) 85 126 9885
email: office@benmullen.ie
web: https://benmullen.ie



Site Data
Site Area 753.50 sq. m. / 0.075 ha.
Building Footprint 222.50 sq. m.
Site Coverage 24.8%
Plot Ratio 0.29
Elevation + 72m
Frontage 19.85m

Legend

Site Outline in Red
New Structure
Slate Roof
Green Roof
Photovoltaic Solar Panel
Sensory Garden Planting
Permeable surface / SUDS
Paving to Detail
Existing Watercourse

Schedule of Accommodation

GROUND FLOOR LEVEL
1.0 Entrance Area 14.50 sq. m.
1.1 Circulating Desk 19.00 sq. m.
1.2 Easy Area / IT Desk 15.00 sq. m.
1.3 Adult Library 40.00 sq. m.
1.4 Teenage Area 15.00 sq. m.
1.5 Children's Library 35.00 sq. m.
1.6 Storage 10.00 sq. m.
1.7 Carpent 05.00 sq. m.
1.8 Staff / Public Toilets 15.00 sq. m.
FIRST FLOOR LEVEL
2.0 Landing 10.00 sq. m.
2.1 Study Area 22.50 sq. m.
2.2 Sensory Room 12.50 sq. m.
2.3 Storage 05.00 sq. m.
2.4 Public Room 25.00 sq. m.
2.5 Plant 05.00 sq. m.
TOTAL GFA 248.50 sq. m.

Proposed Works

- Selective demolition of non-original front boundary wall and entrance pier. All stone to be cleaned down of mortar and retained on site for re-use in construction.
- Conservation based repairs and restoration of existing pedestrian access gate to Mill Lane including repair of granite piers and lintel and restoration of flat bas steel gate.
- Construction of new part single storey part two storey library with associated connection to public services
- Landscaping to create permeable sensory garden with native Irish species to provide year round interest. Planting Schedule refers. All external paving to be permeable in accordance with SUDS.
- Re-installment of western boundary to Mill Lane with raised planters as sensory / rain garden. Landscaping design to later detail. Planting schedule refers.
- Permeable paving to landscaped areas with wheelchair accessible ramps to community garden to rear. Landscaping design to later detail.
- Vehicular parking with EV charge points for 5 no. vehicles including wheelchair accessible space. Bicycle parking with space for 10 no. bicycles. All parking areas fully permeable in accordance with SUDS.
- New percolation chamber to be sized by consulting engineer following trial holes and percolation tests to BRE Digest 365 and in accordance with SUDS. Engineer's drawings refer.
- All existing trees on site retained and protected for duration of works. New trees to be planted to later schedule.
- Photovoltaic solar panel array to south west facing roof plane in compliance with Part L requirements for renewable energy source and Zero Energy Building.
- No works proposed to existing embankment to constructed mill race. Bank to be guarded for duration of works.
- No works proposed to existing entrance piers to Aughrim Mill. Site hoarding to be established to protect historic fabric for duration of works.

Material Finishes

- Roof coverings
Natural slate roof tiles to pitched roof. Green roof with native Irish wild flower mix to flat roof. Velux roof windows. Lead flashings.
- Rainwater goods
Cast aluminium half-round gutters with circular down pipes, natural mill finish. ACO linear slot drains to SUDS.
- External Walls
Traditional off white lime based or silicone render with floated finish to library with recon stone coping and cills. Wicklow granite stonework to single storey entrance block with concrete parapet up-stand.
- External Joinery
Treble-glazed low-e coated thermally broken aluminium frames with powder coated finish to later select RAL colour. Recon stone cills to match coping.