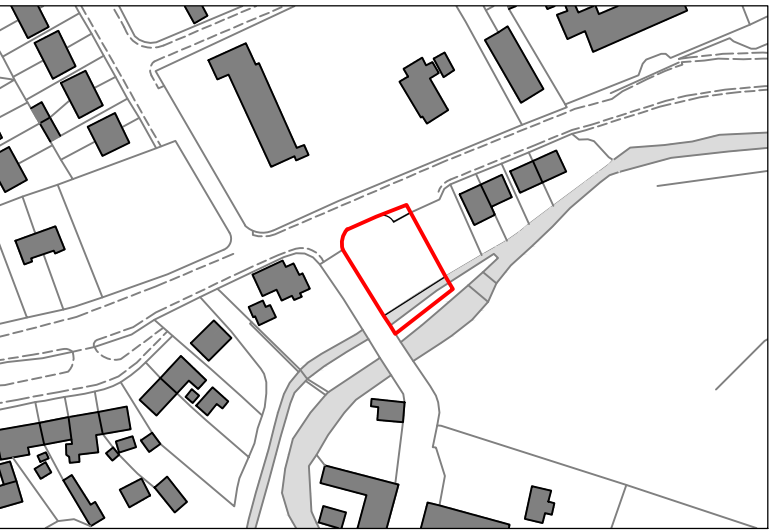




Site Context 1:2,500



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

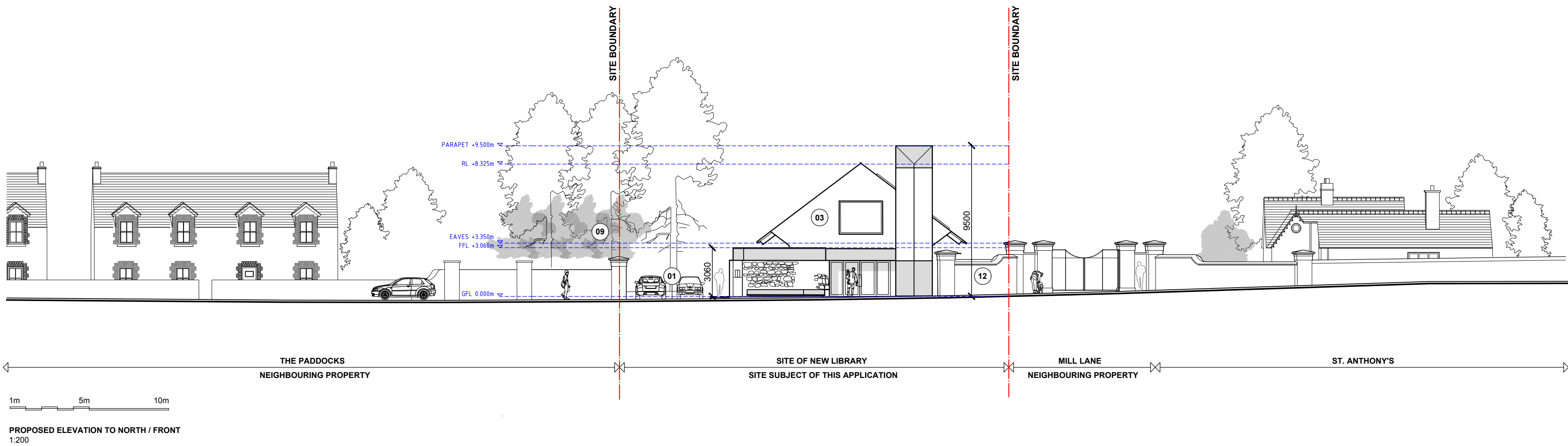
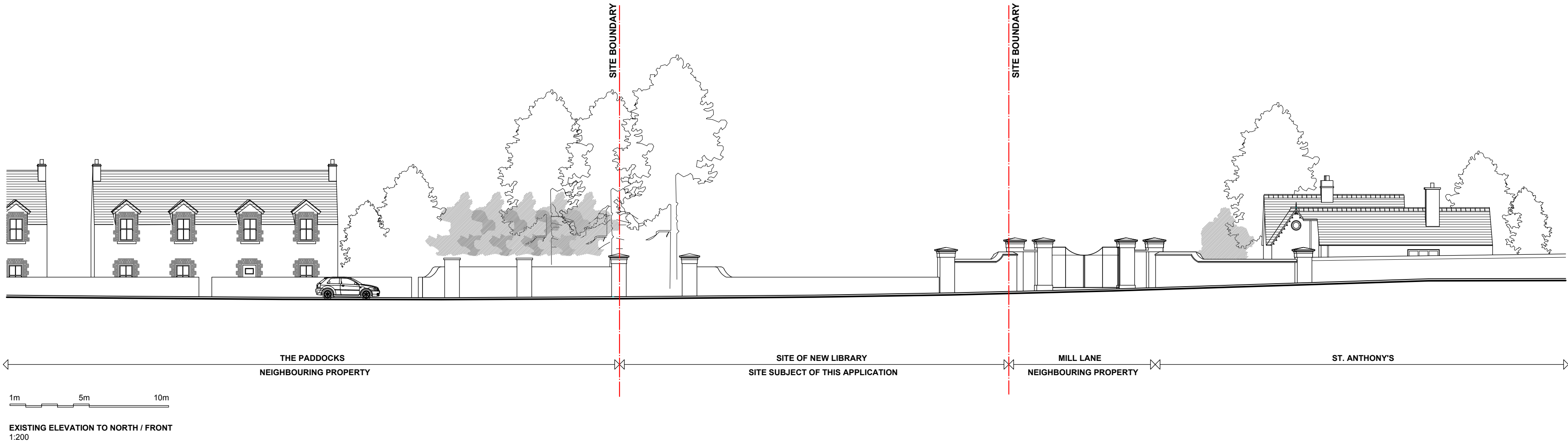
GROUND FLOOR LEVEL	
1.0 Entrance Area	14.50 sq. m.
1.1 Circulating Desk	19.00 sq. m.
1.2 Easy Area / IT Desk	15.00 sq. m.
1.3 Adult Library	40.00 sq. m.
1.4 Teenage Area	15.00 sq. m.
1.5 Children's Library	35.00 sq. m.
1.6 Storage	10.00 sq. m.
1.7 Canteen	05.00 sq. m.
1.8 Staff / Public Toilets	15.00 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.



PLANNING

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.

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