

PLANNING

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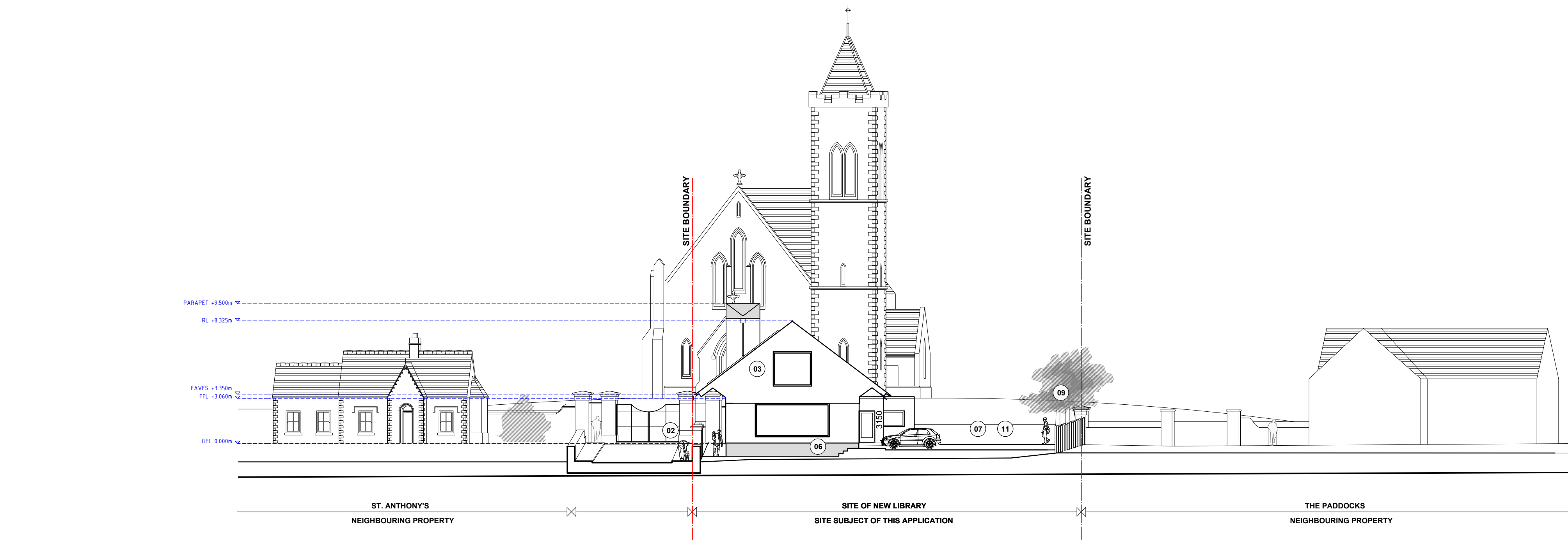
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drawing title: EXISTING & PROPOSED CONTIGUOUS SOUTH ELEVATION  
drawing no.: PL - 008  
scale: 1:200 @ A1  
date: 08/09/2026  
drawn by: Ben Mullen, MRIAI

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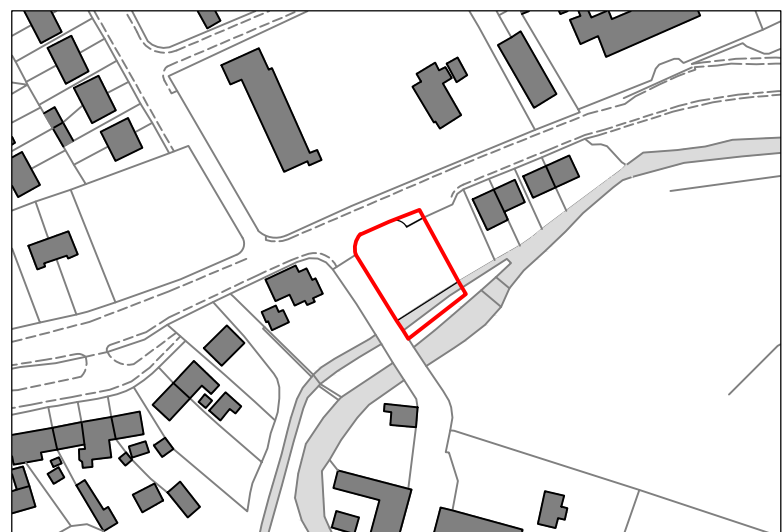
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1m 5m 10m  
EXISTING ELEVATION TO SOUTH / REAR  
1:200



1m 5m 10m  
PROPOSED ELEVATION TO SOUTH / REAR  
1:200



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.                                          | 01 |
| 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.                              | 02 |
| Construction of new part single storey part two storey library with associated connection to public services                                                                                                 | 03 |
| 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.              | 04 |
| Re-installment of western boundary to Mill Lane with raised planters as sensory / rain garden. Landscaping design to later detail. Planting schedule refers.                                                 | 05 |
| Permeable paving to landscaped areas with wheelchair accessible ramps to community garden to rear. Landscaping design to later detail.                                                                       | 06 |
| 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. | 07 |
| 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.                             | 08 |
| All existing trees on site retained and protected for duration of works. New trees to be planted to later schedule.                                                                                          | 09 |
| Photovoltaic solar panel array to south west facing roof plane in compliance with Part L requirements for renewable energy source and Zero Energy Building.                                                  | 10 |
| No works proposed to existing embankment to constructed mill race. Bank to be guarded for duration of works.                                                                                                 | 11 |
| No works proposed to existing entrance piers to Aughrim Mill. Site hoarding to be established to protect historic fabric for duration of works.                                                              | 12 |

| Material Finishes                                                                                                                                                                                                                 |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Roof coverings<br>Natural slate roof tiles to pitched roof. Green roof with native Irish wild flower mix to flat roof. Velux roof windows. Lead flashings.                                                                        | 01 |
| Rainwater goods<br>Cast aluminium half-round gutters with circular down pipes, natural mill finish. ACO linear slot drains to SUDS.                                                                                               | 02 |
| External Walls<br>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. | 03 |
| External Joinery<br>Treble-glazed low-e coated thermally broken aluminium frames with powder coated finish to later select RAL colour. Recon stone cills to match coping.                                                         | 04 |