

Structural Investigation Services

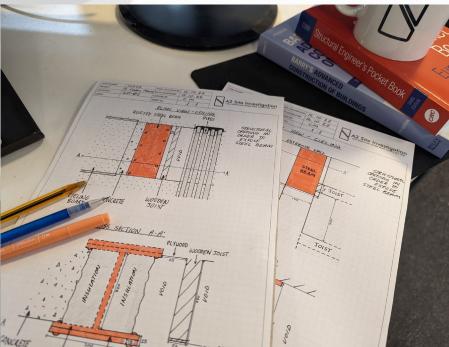
Where changes to building layout and loadings are proposed or it is important to understand the location, configuration and condition of existing structural elements.

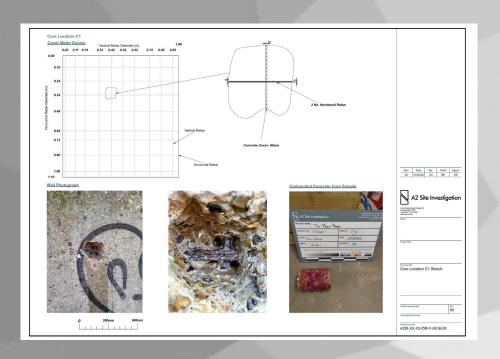
A2SI can provide a specialised service to undertake opening up works to recover precise and detailed information about the building fabric.

Our work is undertaken using both NDT and intrusive techniques and through careful planning and execution, we deliver the work safely, accurately and with minimal disruption.

We can work both internally and externally, and our services can include measured surveys, electromagnetic and GPR scanning together with in-situ and laboratory materials testing.

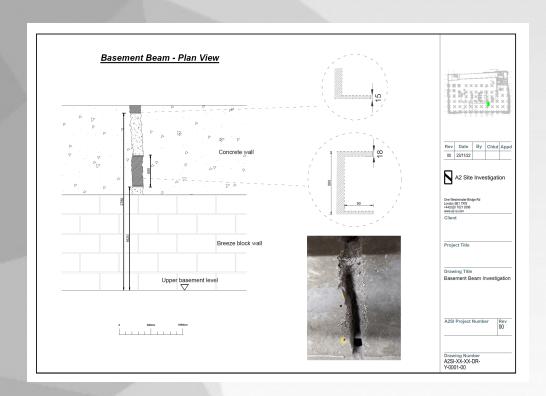


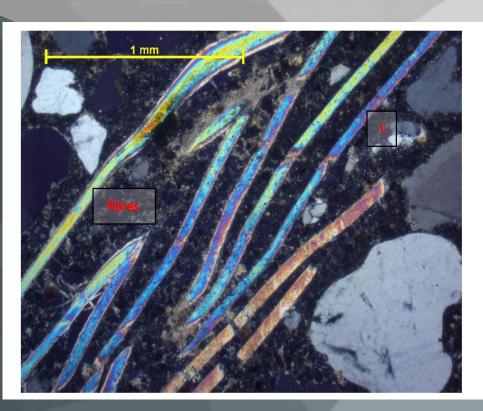




Deliverables can range from basic photographs to comprehensive reports with detailed CAD sketch and laboratory analysis outputs all produced by our own engineers and technicians.



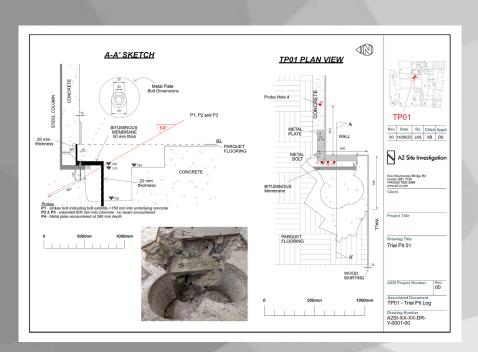




Photomicrograph B:

View of the concrete, showing a clump of polypropylene fibres in the cement matrix.

x50, Cross-polarised light



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A2SI-BD-003-00



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