

GENERAL NOTES:

Do not scale from this drawing. All setting out to be checked prior to construction and taken from the actual work wherever possible

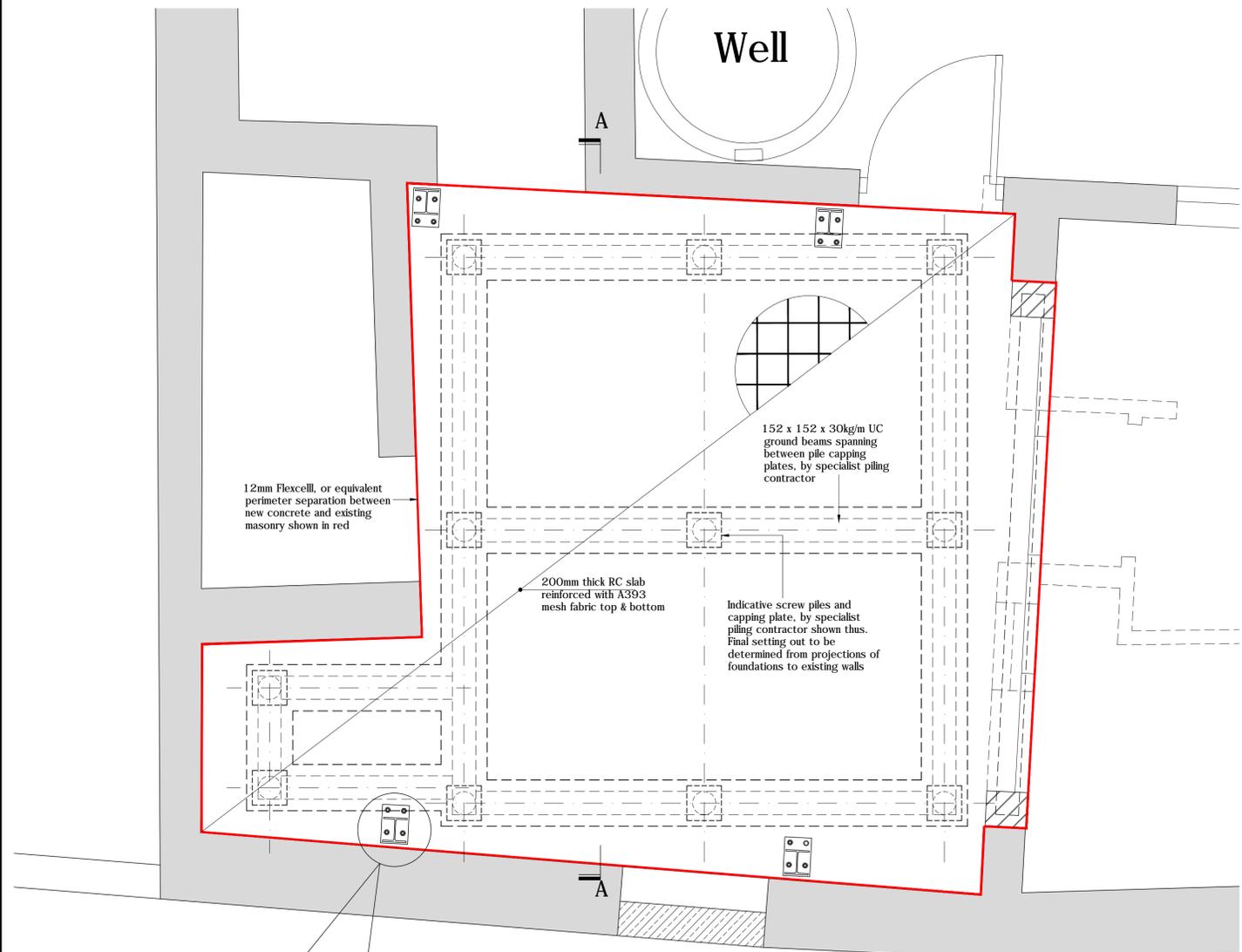
The Contractor shall be responsible for the design, provision & maintenance of all temporary support work deemed necessary throughout the course of the works

This Drawing to be read in conjunction with Architect's relevant details, together with separate NBS Clauses and any other specialist and manufacturer details that may apply

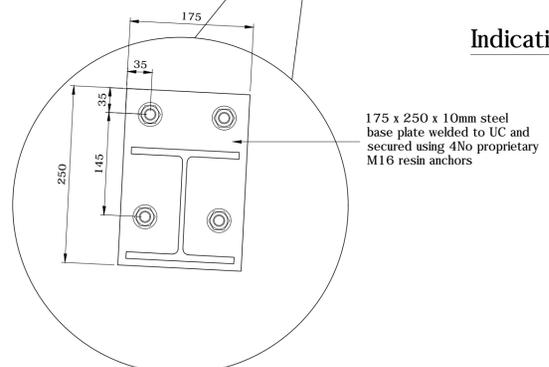
Structural steelwork to be mild steel Grade S355 to BS5950

Concrete to piled raft foundation to be of C35/40 mix to BS8500-1:2015, with 20mm max aggregate size graded to BS882

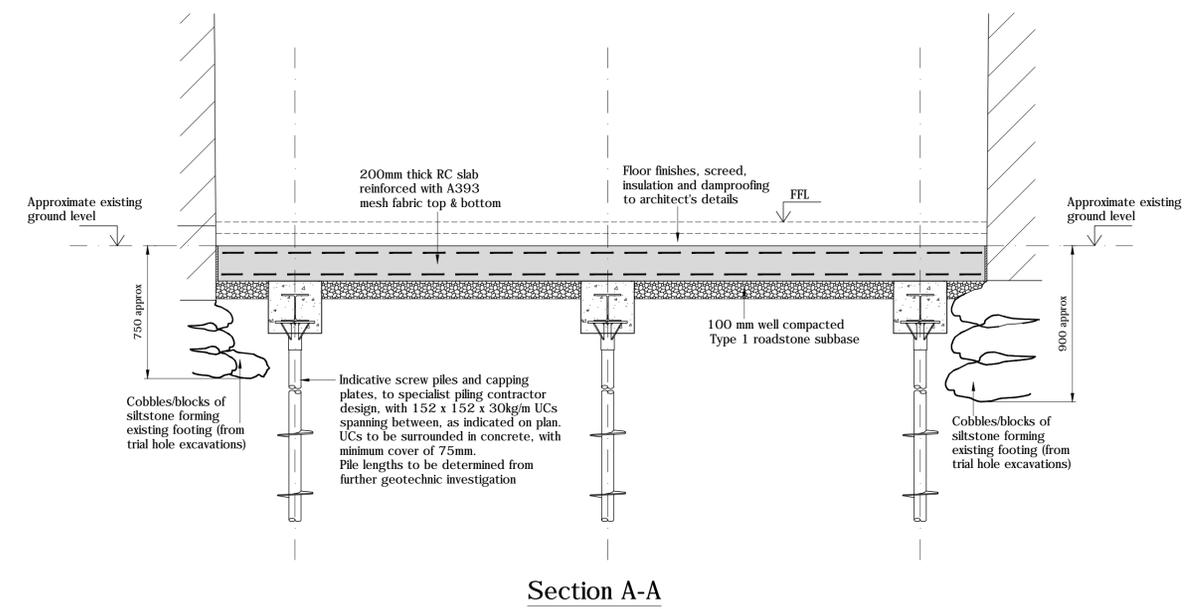
Reinforcement to piled raft slab to be high yield deformed rods to BS4449 and/or high yield steel mesh fabric to BS4483. Minimum side laps to fabric 300mm



Indicative Foundation Plan



175 x 250 x 10mm steel base plate welded to UC and secured using 4No proprietary M16 resin anchors



Section A-A

All details shown on this drawing, must be regarded as preliminary, pending further site investigations and liaison with piling specialists.

PRELIMINARY

No	Amendment	Date
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**DETAILS OF POTENTIAL PILED RAFT FOUNDATIONS
TO PROPOSED EXTENSION AT
THE ALMONRY, HIGH STREET
BATTLE, EAST SUSSEX**

For: Battle Town Council

Date	Scale	Drawn	Checked	Drawing No	Rev
Jan 2020	1:20 @ A1	RJB		H4154/03	

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