



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, with any holes for fixing timber plates/inserts pre-drilled ex works.

Blockwork to new internal pier to be of 34.5N/mm² (min) crushing strength in 1 ½:4 mortar to BS5628.

Structural softwood timber to be pretreated C24 (min) grade to BS5268.

Structural oak to be of air dried THA Grade & D30 strength class to BS 5268.

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

Reinforcement to a raft foundation to be high yield deformed rods to BS4449. Reinforcement to slab to be high yield steel mesh fabric to BS4483. Minimum side laps to fabric 300mm.

Assumed safe Ground bearing capacity = 50kN/m²

No	Amendment	Date			
STRUCTURAL DETAILS (SECTIONS) ASSOCIATED WITH PROPOSED ALTERATIONS AND EXTENSION TO THE ALMONRY, HIGH STREET BATTLE, EAST SUSSEX For: Battle Town Council					
Date	Scale	Drawn	Checked	Drawing No	Rev
Dec 2019	1:50 & 1:10 @ A1	RJB		H4154/02	
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