



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 required for fixing timber plates/inserts pre-drilled ex works
- Brickwork to new internal pier to be of 34.5N/mm² (min) crushing strength in 1  $\frac{1}{2}$ :4 mortar to BS5628Structural 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/m<sup>2</sup>

B A	B Updated for tender & construction purposes External wall construction altered to suit architects details						16/12/18 19/07/17	
No	No Amendment						Da	ate
	STRUCTURAL DETAILS (FLOOR PLANS) ASSOCIATED WITH PROPOSED ALTERATIONS AND EXTENSION TO THE ALMONRY, HIGH STREET BATTLE, EAST SUSSEX For: Battle Town Council							
Date July 2	2017	Scale 1:50 & 1:10 @ A1	Drawn RJE	3	Checked	Drawing No H4154/O1		B Rev B
C	ONSUL	Eppar TING CIVIL URAL ENGINE	AND	EAST BN2 0132 east	swick Place BOURNE 4NH 3 410478 500urne@earshep 2.earsheppard.co.	pard.co.uk uk		