

REVISIONS						CLIENT
	⊢					Mr. and Mrs T
	P05	A3 - RIBA Stage 3 updated	22.03.2024	Sinead. G	Calum. J Miles. S	
	P04	A3 - RIBA Stage 3 updated	15.03.2024	Sinead. G	Calum. J Miles. S	
	P03	A3 - RIBA Stage 3	08.12.2023	Sinead. G	Calum. J Miles. S	
	P02	S4 - Suitable for stage 3 approval	01.12.2023	Sinead. G	Calum. J Miles. S	
	P01	S2 - For information	17.10.2023	Sinead. G	Calum. J Miles. S	PROJECT
	Rev.	Revision Notes	Date	Drawn By	Checked Approved By	
		1	W	erchants' Hou apping Road	use North	West Bradley H
		lydrock	BS t:	istol 51 4RW +44(0)117 94 bristolcentra	5 9225 I@hydrock.com	

Existing structure notes:

- 1. Existing timber joists and beams to be retained if in good condition. If not, joists require remedial repairs in the form of one of the following: - Doubling up of joists to strengthen existing timber. Refer to details sheet S-1355.
- Strengthening existing timber using spliced connections. Refer to details sheet S-1355.
- Full replacement of timber. Refer to details sheet S-1355.
- 2. Existing floor spans assumed based on limited opening up works. Floor spans to be checked on site. If differences are noted, contact structural engineer.
- 3. Existing timber lintels assumed over all doorways and windows.
- 4. Where in good condition, existing external stone lintels to remain.
- Where lintels have failed, lintels to be replaced with similar. 5. New 600 wd x 600mm dp strip foundations below all new masonry
- walls. 6. Existing foundation levels interpreted from trial pit visual inspection. Structural engineer to be notified immediately of variation from assumed levels.

	Indicates existing beams / columns as per Architectural information
	Indicates existing masonry
	Indicates proposed masonry walls
	Indicates proposed timber walls
	Indicates new Naylor lintel
	Indicates new stone lintel
I	Indicates existing steel column
	Indicates new timber lintel
	Indicates new oak lintel
	Indicates new timber stud wall
	Indicates existing timber stud wall

Span arrow key - Main House & Apple Barn

Nov. 200mm	concrete ground	hearing DC clab
 New 200mm	concrete ground	bearing RC slab

Existing 200mm thick RC slab

	Existing 200 dp x 65mm wd C24 joists @ 450mm c/c approx.
	Existing build-up to be replaced. Existing timber joists to be retained
<	New 250 dp x 47mm wd C24 joists @ 400mm c/c with 12mm plyboard
<u> </u>	New 50 x 5mm LK35BP steel safegrid to manufacturers details
	New 200 dp x 50mm wd C24 rafter @ 400mm c/c 2 x 9mm thick plyboard lapped
	New 100 dp x 44mm wd C24 rafters @ 400mm c/c with 15mm plyboard
<u> </u>	New 150 dp x 47mm wd C24 rafters @ 400mm c/c with 12mm plyboard

	Lintel key - MH & AB
L01	New 100 dp x 100mm wd Naylor lintel. Number of to suit wall thickness unless otherwise noted
L02	New 215 dp x 100mm wd Naylor lintel. Number of to suit wall thickness unless otherwise noted
L03	New steel L angle lintel - to be curved to match stone arches where required
L04	New timber C24 lintel
L05	New Catnic special steel lintel
L06	New stone lintel

	TITLE		
「 Steyn	Main house grou	nd floor plan	
	HYDROCK PROJECT NO.	SCALE @ A1	
	HYDROCK PROJECT NO. 28421	SCALE @ A1 1:50	
louse			STATUS
ouse	28421		status A3
ouse	28421 STATUS DESCRIPTION		

