

Key: Existing masonry walls Proposed Phase 2 EJ1 . Existing 105x250 joist @500mm c/c Existing 220x300 deep timber spine beam 100x250 C24 joists @500mm c/c $\sqrt{\frac{J2}{2}}$ Δ -200x50 C24 Joist @400mm c/c with 18mm ply on top 250x63 C24 joists @300mm c/c with 18mm ply deck 200x63 C24 joist @400mm c/c with 18mm ply deck to top Indicative beams and anchors for stairs (by Indicative beams and anchors for stairs others) 254x254x107 UC \$355 Flitch Beam (See sections for details) 152x89x16 UB \$355 152x152x30 UC Beam 203x102x23 UB \$355 152x152x30 UC \$355 152x152x30 UC \$355 100x100x6.3 SHS S355 150x150x6.3 SHS S355 Engineering brick padstone 350x150x150 deep Gen3 mass concrete padstone 400x200x200 deep Gen3 mass concrete P3 padstone Full moment splice connection at 3rd points with HSFG bolts 650x200x300 deep GEN3 padstone sc O -PAD 1

NOTE:
- Refer to sections and details on drawing 107 Exposed steelwork to be coated with intumescent paint + finish coat

65UX.UUX.SUU deep LEN3 padstone 450mm wide generally with A393 mesh 1m x 1m 1.75m deep 1.25m deep 1m deep 1m deep

155mm deep beam and block floor

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T2	08.02.22	JM	TP	Tender Issue Revisions
T1	31.01.22	JM	TP	Revised pad and columns
P1	29.11.21	JM	TP	Preliminary Issue
Rev	Date	Ву	Chkd	Description

Status:

Tender

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Client: Town Hall



Midsomer Norton

Project: Town Hall Midsomer Norton

Drawing: First Floor **Proposed Extension**

Scale: 1:50@ A1 Date: Oct'21

CAD: JM Checked: TP Sign off: MH

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