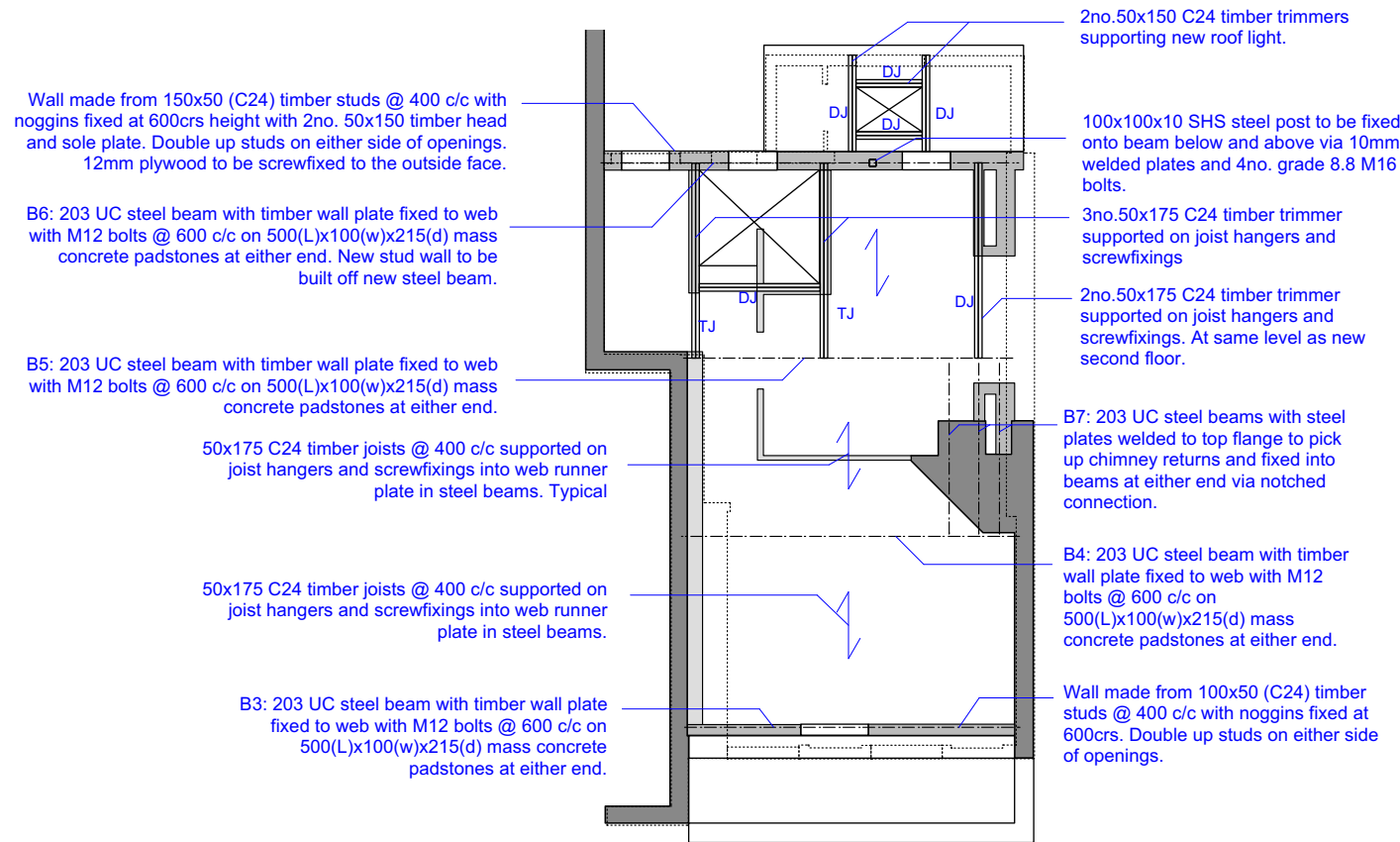


- KEY**
- existing building fabric
 - new load bearing structure. refer to annotations
 - demolition
 - new non loadbearing partitions. refer to architect's drawings
 - under structure

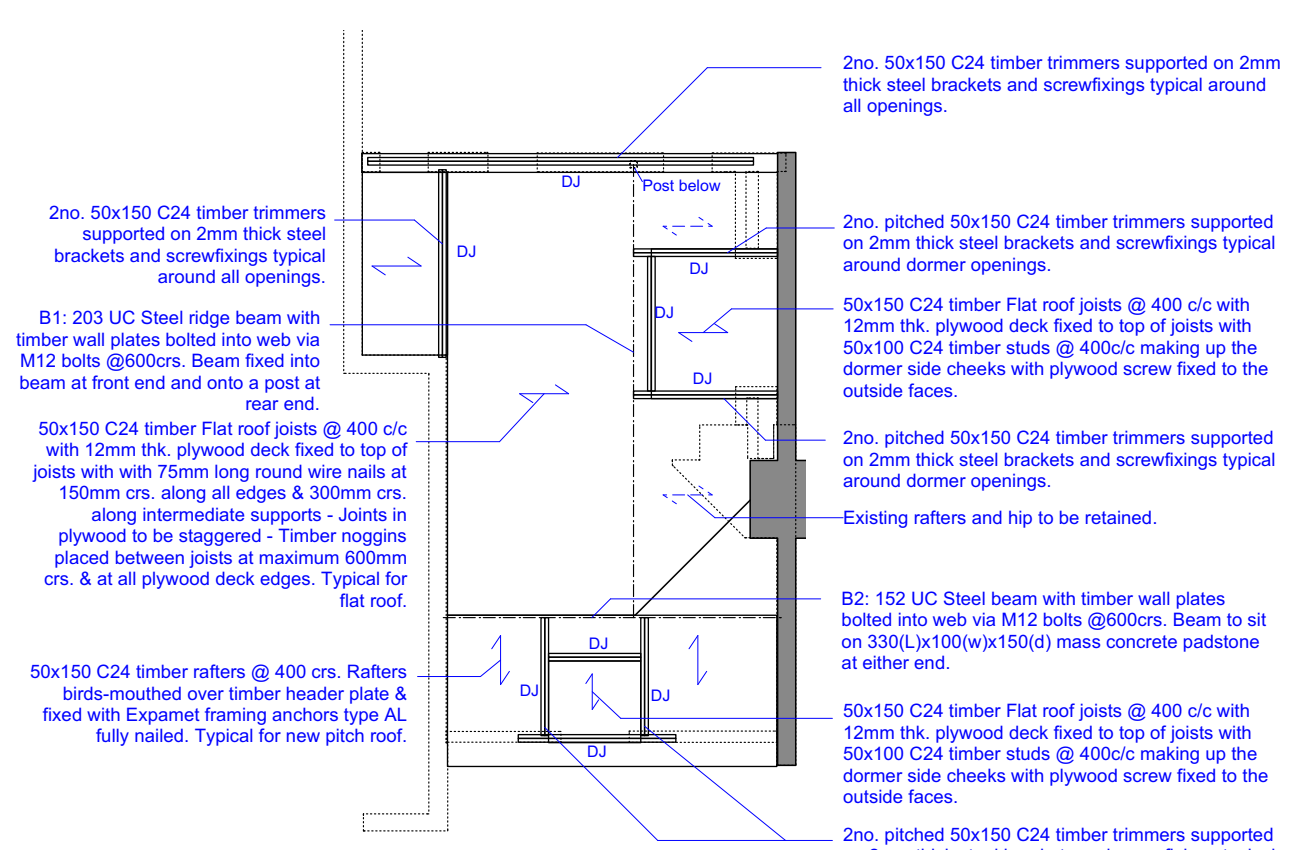
NOT TO BE BUILT FROM

Planning

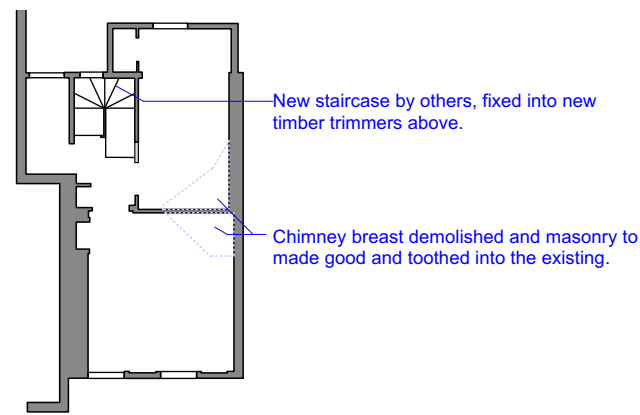
- General Notes:**
1. Do not scale from this drawing.
 2. This drawing is to be read in conjunction with all relevant Engineers and Architects drawings and specifications.
 3. Report any discrepancies between this drawing and on site to the engineer prior to commencement of works.
 4. Concrete to be RC35 where described to be reinforced concrete and FN22 where described as mass concrete with 40mm cover to steelwork unless noted otherwise.
 5. All steel beams to be painted with zinc phosphate primer prior to installation of frame.
 6. All necessary temporary propping to existing structure is the sole responsibility of the contractor.
 7. All foundation depths to be approved by building control and founded on virgin sub-soil. Mass concrete strip/pad foundations FN22 founded min. 1.0m below existing ground level. To be founded below any drains.
 8. New sections of new masonry to be joined to existing masonry with stainless steel wall starters unless notified otherwise.
 9. Where elements of structure are specified by third parties, all responsibility and liability for said elements of structure belongs to the third parties that specified them.
 10. Brick ties in cavity wall construction to architects specification and in accordance with the relevant building regulations.
 11. All doubled up (DJ) / tripled up (TJ) beams to be fixed together with 10mm diameter threaded bars @ 600mm centres with square end plates and nuts.
 12. Where WBP plywood is specified the plywood is to comply with EN336, Class 3
 13. Where resin anchors are listed, resin should be HIT HY by HILTI or equivalent approved. HIT HIT HY200+HIT-V resin anchors for foundations. HIT-HY170+HIT-V resin anchors when used for timber wall plates or timber fixings.
 14. Where a joist hanger is specified for a fitch beam, refer to the manufacturer's literature for number of fixings required.



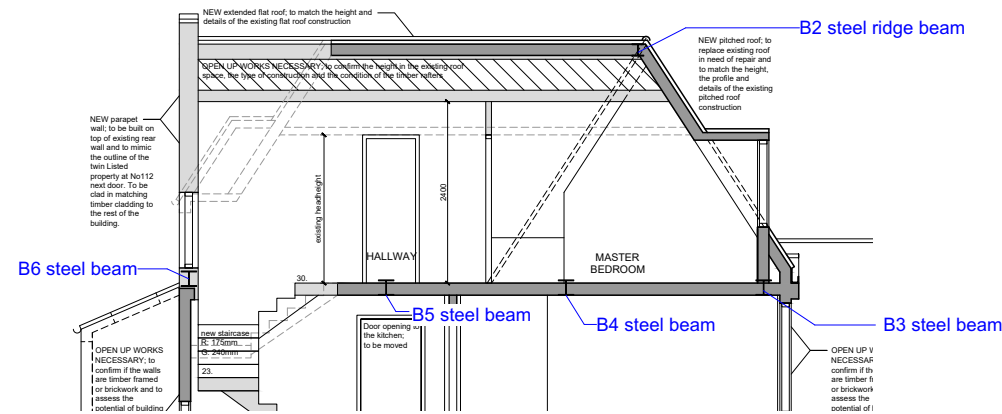
050.2 STRUCTURAL SECOND FLOOR PLAN AS PROPOSED



050.3 STRUCTURAL ROOF PLAN AS PROPOSED



050.1 STRUCTURAL FIRST FLOOR PLAN AS PROPOSED
Scale 1:100 @ A1



050.4 INDICATIVE SECTION

Revision	Date	Notes
Project: Upper Maisonette 114 Heath St		
Drawing No.	103 050	Revision P2
Drawing Title	Floor & Roof Plans	
Date	20/01/2023	Scale 1:50 @ A1 UNO
Status	Stage C	Project No. 103
CAD Ref	050 Planning	Drawn & Designed by RK
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Alan Goldstein Engineers Ltd 26 Vivian Avenue, Hendon Central, London, NW4 3XP enquiries@alliangoldstein.info		