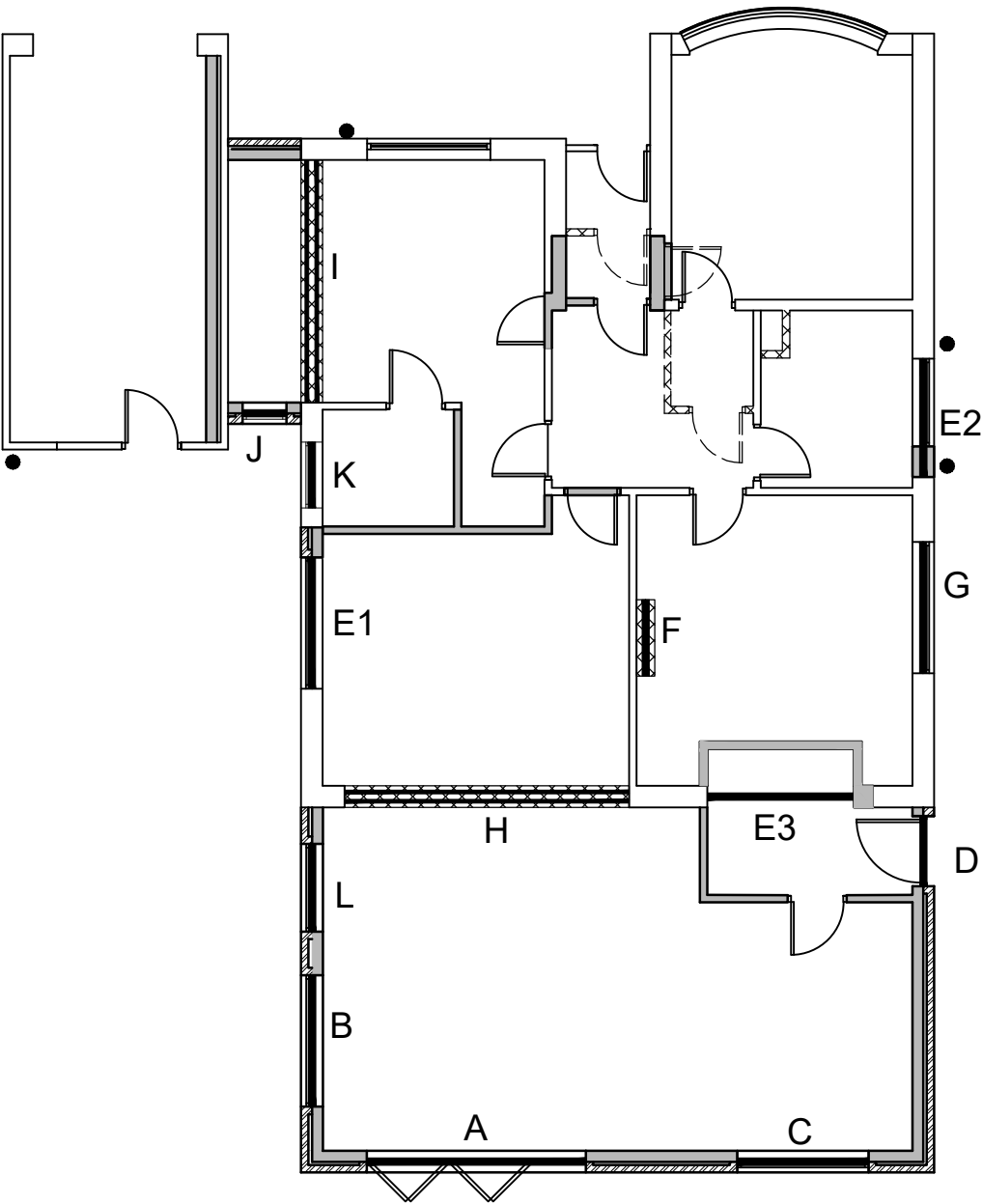




STEELWORK PLAN 1:100

GENERAL NOTES:

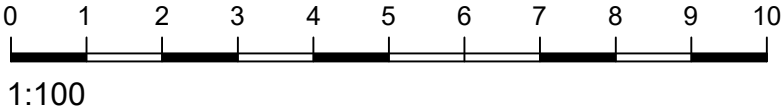
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. ALL WORKS TO BE IN ACCORDANCE WITH THE RELEVANT BRITISH STANDARDS AND CODES OF PRACTICE.

STRUCTURAL STEELWORK NOTES:

1. ALL STEELWORK TO BS EN 10 025 – GRADE S275, (PREVIOUSLY BS 4360 – GRADE 43). FABRICATIONS IN ACCORDANCE WITH BS 5950 (OR BS 449).
2. STRUCTURAL SERIAL SIZES TO CONFORM WITH BS 4–1. CONTRACTOR TO MAKE DUE ALLOWANCE FOR ROLLING TOLERANCES.
3. ALL RELEVANT DIMENSIONS AND LEVELS TO BE CHECKED ON SITE BY THE STEELWORK CONTRACTOR PRIOR TO FABRICATION.
4. STEELWORK CONTRACTOR TO DESIGN ALL CONNECTIONS AND SUBMIT CALCULATIONS AS NECESSARY.
5. FABRICATION DRAWINGS TO BE PROVIDED TO THE ENGINEER AND ARCHITECT FOR REVIEW AND INSPECTION PRIOR TO COMMENCEMENT OF ANY FABRICATION WORK.
6. FINISH – STEELWORK TO BE SHOTBLASTED TO SA 2.5 AND PAINTED, FINISHED WITH 1 COAT HIGH BUILD ZINC PHOSPHATE GREY EPOXY PRIMER MINIMUM DRY FILM THICKNESS (DFT) 100 MICRONS.
7. STEELWORK CONTRACTOR TO MAKE ALLOWANCE FOR REPAIR TO AND DAMAGED AREAS, BT INCLUDING FOR WIRE BRUSHING AND DAMAGED AREAS BACK TO BRIGHT STEEL, FEATHER EDGES OF DAMAGED PAINTWORK AND MAKING GOOD WITH HIGH BUILD ZINC PHOSPHATE GREY PRIMER TO A MINIMUM DFT 100 MICRON.
8. ANY STEELWORK ENCASED IN CONCRETE TO BE SHOT BLASTED AND UNPAINTED.
9. MINIMUM NUMBER OF 4NO M20 BOLTS TO ANY CONNECTION, MINIMUM WELD SIZE 6MM FW.

LINTEL KEY

- A IG LINTEL REF L1/XHD 100
- B IG LINTEL REF L1/XHD 100
- C IG LINTEL REF L1/XHD 100
- D IG LINTEL REF L1/XHD 100
- E1 LINTEL RETAINED, NEW REVEALS CONSTRUCTED AND TIED TO EXISTING.
- E2 LINTEL RETAINED, NEW REVEALS CONSTRUCTED AND TIED TO EXISTING.
- E3 LINTEL RETAINED, NEW REVEALS CONSTRUCTED AND TIED TO EXISTING.
- F CHIMNEY STACK AND CHIMNEY BREAST REMOVED IN ITS ENTIRETY
- G IG LINTEL REF L1/XHD 100
- H 2 / 203x133x30KG/M UB'S BOLTED TOGETHER
- I 2 / 178x102x19KG/M UB'S BOLTED TOGETHER
- J IG LINTEL REF L1/S 100
- K IG LINTEL REF L1/XHD 100
- L IG LINTEL REF L1/XHD 100



This drawing shall be read in conjunction with all other relevant drawings, specifications and associated documentation. Any discrepancies, errors or omissions are to be reported to the originator before proceeding with work. This drawing is for Local Authority submission only. The client is to seek approval from the land freeholder and all parties who may have an interest in the land. All materials shall be suitable for their purpose and installed in strict accordance with the manufacturers instructions.

All workmanship and materials to comply with Building regulations, British standards, Codes of practice and NHBC requirements where relevant. The contractor is to comply with the CDM regulations. All dimensions are to be checked on site by the contractor prior to proceeding with any work.

A	ISSUED FOR PLANNING	FT	DEC 23

client
Mr F Testa
2 Albany Drive
Bury, BL9 8RD

project
SINGLE STOREY REAR
EXTENSION

Status Planning & Building Regs

drawing
STEELWORK & LINTEL
DETAILS

drawn by FT	date DEC 23
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scale	1:100@A3
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dwg no FT 1007	rev A
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